

Pacific Northwest National Laboratory

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Summary of Uncertainty Estimation Results for Hanford Tank Chemical and Radionuclide Inventories

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Prepared for the U.S. Department of Energy
under Contract DE-AC06-76RLO 1830

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Pacific Northwest National Laboratory
Richland, Washington 99352

Summary

The exact physical and chemical nature of 55 million gallons of radioactive waste held in 177 underground waste tanks at the Hanford Site is not known in sufficient detail to support safety, retrieval, and immobilization missions. The Hanford Engineering Analysis "Best-Basis" team has made point estimates of the inventories in each tank. The purpose of this study is to estimate probability distributions for each of the analytes and tanks for which the Hanford Best-Basis team has made point estimates. Uncertainty intervals can then be calculated for the Best-Basis inventories and should facilitate the cleanup missions.

The methodology used to generate the results published in the Tank Characterization Database (TCD) and summarized in this paper is based on scientific principles, sound technical knowledge of the realities associated with the Hanford waste tanks, the chemical analysis of actual samples from the tanks, the Hanford Best-Basis research, and historical data records. The methodology builds on research conducted by Pacific Northwest National Laboratory (PNNL) over the last few years.

Based on the process histories, waste storage practices, and historical data records, some of the waste can be partitioned into more homogeneous subsets that can be identified with tanks and locations within tanks. Using this method, we can maximize the information extracted from the relatively few samples we have for each tank, combining sample data information from similar tanks to generate a sample-based estimate of the chemical and radionuclide concentrations of each of the many waste subsets.

By multiplying the concentrations for a specific constituent (micrograms of the constituent per gram of waste, or microcuries of the constituent per gram of waste) by the density (grams per liter) by the volume in a tank (liters), we can estimate the mass of a particular constituent (or radionuclide activity) in each tank. This methodology provides that estimate, but does so in a probabilistic framework, using and getting probability distributions instead of single numbers. The methodology is described in detail in PNNL-11842, *Methodology for Uncertainty Estimation of Hanford Tank Chemical and Radionuclide Inventories and Concentrations* (Chen, et al. 1998).

Appendix A of this report summarizes the results of the study. The full set of results (in percentiles, 1 - 99) is available through the TCD, (<http://twins.pnl.gov:8001>) Appendix A consists of a very large table with a row for every tank/analyte combination and the following columns:

- Tank name
- Analyte name
- Units (kilograms or Curies)
- The May 1998 Best-Basis inventory estimate (used in implementation of the methodology)
- The September 1998 Best-Basis inventory estimate (at the time of generating this report)
- Best-Basis inventory uncertainty estimate information:
 - The median (50 percentile) estimated inventories
 - Four tail values representing the uncertainty:
 - low (1 percentile) estimated inventory
 - medium low (10 percentile) estimated inventory
 - medium high (90 percentile) estimated inventory
 - high (99 percentile) estimated inventory
 - The mean estimated inventory
 - The standard deviation estimated inventory.

The majority of Best-Basis inventory estimates are "near" the median of the uncertainty distributions calculated using the methodology for each tank/analyte. Specifically, 85% of the tank/analyte values for

the May Best-Basis values were inside the 80% interval between the 10th percentile and the 90th percentile. The September Best-Basis values were inside the same interval 77% of the time. As one would expect, there are estimates that differ. The 3 primary sources of these differences are:

- minor differences in the details associated with applying the methodologies
- the impact of being able to perform custom analysis for the individual versus developing a basic methodology to be applied to all the tanks
- the difference in convention associated with making point estimates in an environment of uncertainty; that is, "to err on the side of conservatism" as often done when making point estimates versus "to increase the uncertainty interval" as generally done when estimating probability distributions.

The uncertainty estimates are based on consistently applied sound scientific principles and reasonable assumptions based on available information regarding waste behavior in the Hanford tanks. However, the methodology and its results have not been independently validated. Furthermore, there were refinements identified too late in the project timeline to be implemented. These activities are anticipated to be done during fiscal year 1999.

Due to the initial nature of the results, a certain degree of caution is necessary when using or interpreting these values. At this time, when the Best-Basis Inventory Estimate lies in the "fat part of the distribution" (e.g., between the 10th and 90th percentiles) it could be considered as nominal confirmation of the estimate, given the current state of information available. When the Best-Basis Inventory Estimate lies in the "tails of the distribution (e.g.; below the 10th percentile or above the 90th percentile), there remains substantial uncertainty or incompleteness regarding the information associated with the estimate and additional caution should be exercised, with an eye towards potential improvements or refinements.

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Acronyms

FY	fiscal year
HEABB	Hanford Engineering Analysis Best Basis
LMHC	Lockheed Martin Hanford Company
PNNL	Pacific Northwest National Laboratory
SOW	statement of work
TCD	Tank Characterization Database
TCR	tank characterization report
TWINS	Tank Waste Information System

1.0 Introduction

The purpose of this effort by Pacific Northwest National Laboratory (PNNL)¹ is to quantify uncertainties associated with estimates of concentrations, waste volumes and densities, and total inventories of 72 analytes in the 177 nuclear waste tanks at Hanford. The estimated uncertainties are associated with the estimates of inventories determined by the Hanford Engineering Analysis Best-Basis (HEABB) (Kupfer et al. 1997) task group from the available sample data, process flow sheet data, waste-type characterizations, historical records of tank transfers (Agnew et al. 1997), and other available information. HEABB estimates are contained in the Tank Characterization Reports (TCRs), published by Westinghouse Hanford Company and Lockheed Martin Hanford Company (LMHC).

The uncertainty estimates have been established for all 177 tanks based on the latest data from the Tank Waste Information System/Tank Characterization Database (TWINS/TCD) available in May 1998. The estimates are contained in the TWINS/TCD and are accessible online at <http://twins.pnl.gov:8001>.

The activity this report covers was conducted as part of the LMHC 1N4G "Characterization Data Development" work breakdown structure. This work is specifically covered under 1N4GG30C, "Historic Data and Model Confidence Evaluations."

2.0 Background

Hanford has approximately 55 million gallons of radioactive waste stored in 177 underground tanks. The inventories of the chemical and radioactive constituents of these wastes need to be known with greater accuracy. Additionally, we need to quantify the variabilities associated with the estimates. Due to the complex nature of the waste and the difficulties of working in such a hazardous environment, it is not practical to "simply" sample the waste many times and average those values. (Currently, there is a considerable amount of sample data, but the available information does not represent wastes from every tank, nor does it include every constituent of interest. Additionally, the waste in any given tank may be so heterogeneous as to bring in to question the representativeness of the 1 or 2 sample cores taken from the tank.) There are models that address every tank and constituent, but they have not been shown to be accurate enough to use in lieu of sampling data.

A major effort was established to estimate the inventories for 72 constituents (26 chemicals and 46 radionuclides) in order to satisfy several identified programmatic needs. A team of experts was assembled to review all available sample data and model estimates and come up with point estimates that represented the best possible estimate for each tank and each of the 72 constituents. These constituents represent greater than 99.9% of the chemical mass and total radioactivity in the tank inventory. The selected chemical and radioactive analytes also represent the greatest tank waste concerns from a safe storage, retrieval, pretreatment, disposal, and regulatory perspective based on requirements in applicable Data Quality Objectives (DQO's). This effort is associated with what has become known as the Best-Basis Inventory estimates.

It is intended that the Best-Basis Inventory Estimates represents the best possible estimate of the tank contents so they will be used consistently throughout the Hanford technical community.

¹ Pacific Northwest National Laboratory is operated for the U.S. Department of Energy by Battelle under Contract DE-AC06-76RLO 1830.

Some end-users of the inventory data need uncertainty estimates to bound assumptions regarding source terms in support of safety analyses, risk assessments, process designs, and other areas. Consequently, in addition to the single-point estimates of tank inventories, reliable mean concentration estimates and uncertainties are required.

This need resulted in a Statement of Work task for PNNL to create an initial estimate of uncertainty of the inventories.

The data to be used for this effort were documented by LoPresti et al. (1997) in PNNL-11792, *Identification of Tanks and Analyte Data from TCD*. The report was updated in May 1998 directly from the TWINS/TCD.

The methodology used to generate the results published in the TCD and summarized in this paper is based on scientific principles, sound technical knowledge of the realities associated with the Hanford waste tanks, the chemical analysis of actual samples taken from the tanks, the Hanford Best-Basis research, and historical data records. The methodology builds on research conducted by PNNL over the last few years.

Based on process histories, waste storage practices, and historical records, some of the waste can be partitioned into more homogeneous subsets that can be identified to tanks and locations within tanks. Using this method, we can maximize the information extracted from the relatively few available samples, combining sample data information from tanks with similar wastes to generate a sample based estimate of the chemical and radionuclide concentrations for each of the many waste types.

By multiplying the concentrations for a specific constituent (micrograms of the constituent per gram of waste, or microcuries of the constituent per gram of waste) by the density (grams per liter) by the volume in a tank (liters), we can get an estimate of the mass of a particular constituent (or radionuclide activity) in each tank. This methodology provides this estimate, but does so in a probabilistic framework, using and getting probability distributions instead of single numbers. The methodology is described in detail by Chen et al. (1998) in PNNL-11842, *Methodology for Uncertainty Estimation of Hanford Tank Chemical and Radionuclide Inventories and Concentrations*.

3.0 Use of the Results

The full set of results is available through the TCD, <http://twins.pnl.gov:8001>. This report summarizes those results. Appendix A consists of a very large table with a row for every tank/analyte combination and the following columns:

- Tank name
- Analyte name
- Units (kilograms or Curies)
- The May 1998 Best-Basis inventory estimate (when extracted for use in the methodology)
- The September 1998 Best-Basis inventory estimate (at the time of generating this report)
- Best-Basis inventory uncertainty estimate information:
 - The median (50 percentile) estimated inventories
 - Four tail values representing the extreme uncertainty:
 - low (1 percentile) estimated inventory
 - medium low (10 percentile) estimated inventory
 - medium high (90 percentile) estimated inventory

- high (99 percentile) estimated inventory
- The mean estimated inventory
- The standard deviation estimated inventory.

Note: the reader is cautioned that *most distributions for this data are not normal (Gaussian)* and therefore any use of the mean and standard deviation must keep the full distribution in mind.

The numbers provided support the calculation of uncertainty intervals. For example, tank A-101 has the following entry² for the analyte Al, aluminum:

<u>Tank</u>	<u>Anal</u>	<u>Un.</u>	<u>BB-May</u>	<u>BB-Sep</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev.</u>
A101	Al	kg	1.47E+05	1.47E+05	1.14E+05	1.30E+05	1.49E+05	1.69E+05	1.83E+05	1.49E+05	1.50E+04

The following expressions serve as an example of the kinds of intervals one might calculate:

- The methodology estimates that the amount of aluminum in tank A-101 is likely to be less than 169,000 kg (using the entry in the 90 percentile column).
- The methodology estimates that the amount of the aluminum in tank A-101 is very likely (99%) to be less than 183,000 kg (using the entry in the 99 percentile column).
- The methodology estimates the amount of the analyte in the tank is likely to be more than 130,000 kg (using the entry in the 10 percentile column).
- The methodology estimates the amount of the analyte in the tank that has *an equal chance of being above or below* 149,000 kg (using the entry in the 50 percentile column).
- The methodology estimates the amount of the analyte in the tank is very likely to be between 114,000 and 183,000 kg (using the entry in the 1 and 99 percentile columns).
- The Best-Basis estimates the amount of the analyte in the tank is 147,000 kg.

4.0 Comparison of the Best-Basis Inventory Estimates and the Best-Basis Inventory Uncertainty Estimates

A large number of tank/analyte combinations have results with the Best-Basis Inventory Estimate in the middle of the distribution; i.e., between the 10 and 90 percentiles. In fact, 85% of the tank/analyte values for the May Best-Basis values were inside the 80% interval between the 10th percentile and the 90th percentile. The September Best-Basis values were inside the same interval 77% of the time. Naturally, we would like to see the Best-Basis Inventory Estimates very near the 50 percentile for all cases. However, there are a number of very good reasons that this is not going to occur. Several of these reasons are discussed below. Many instances of this apparent disagreement are expected to be mitigated considerably as a result of work anticipated to be conducted in FY 1999.

² Two columns report Best-Basis values. The "May 98" column reports the value that was used in the statistical analysis, since we needed to capture the values with sufficient time left in the fiscal year to do the analysis. The "Sept 98" column reports the value that was considered "correct" in September 1998, when this report was written. In the majority of tank/analyte cases, these numbers are the same. On those occasions when there is a difference, the "Sept 98" column represents the better value.

4.1 Differences in methodology

Both methods use models that have the same essential character: estimate the concentration, density (if necessary), and volume for each waste type; combine to get an estimate for the inventory of the waste type; and sum over all waste types. The differences include how parts of the products were estimated. For concentrations and densities, the Best-Basis Inventory Estimates often use sample-based concentrations from the tank being estimated, or from one or two other tanks with the same waste type. This methodology uses an average of sample results from many samples of the same waste type from many tanks.

In FY 1999, we plan to refine the estimates of the concentrations and densities by mapping them to more groups and considering more information in the assignment process.

4.2 The individual or the class

The Best-Basis Inventory Estimates were created by a team of knowledgeable scientists and engineers by studying data for each individual tank and making the best judgments possible at the time of the review. This methodology created estimates by considering the tanks and analytes in context of a set of rules that drive the calculations.

In FY 1998, we created these rules following a tractable and repeatable set of procedures. In FY 1999, we plan to improve the rules and create a set of tractable and repeatable exceptions to the rules, where appropriate, that will reflect the exceptions for individual tank/analytes as documented by the Best-Basis reports.

4.3 Estimates affected by “conservatism”

Individuals make the best estimates they can, but when faced with a situation that has a high chance for error, they will often choose, intentionally or unintentionally, “to err on the side of conservatism.” Hanford estimates of waste concentration or inventory are made in a situation with a great amount of uncertainty due to the nature of the limited data that is available. When this uncertainty combines with thoughts of the magnitude of the damage that can occur if a disaster occurs, a person is naturally tempted to set an estimated value to a higher value. In short, higher concentration, volume and/or inventory estimates are generally viewed as more conservative and are often used to reflect lack of knowledge. The manner in which “conservatism” is implemented in this methodology is to increase the values of the uncertainty parameters, not change the values of the centers of the estimates.

This is not likely to change in FY 1999.

5.0 Use of Best-Basis Inventory Uncertainty Estimates

The uncertainty estimates are based on consistently applied sound scientific principles and reasonable assumptions based on available information regarding waste behavior in the Hanford tanks. However, the methodology and its results have not been independently validated. Furthermore, there were refinements identified too late in the project timeline to be implemented. These activities are anticipated to be done during fiscal year 1999.

Due to the initial nature of the results, a certain degree of caution is necessary when using or interpreting these values. At this time, when the Best-Basis Inventory Estimate lies in the “fat part of the distribution” (e.g., between the 10th and 90th percentiles) it could be considered as nominal confirmation of the

estimate, given the current state of information available. When the Best-Basis Inventory Estimate lies in the "tails of the distribution (e.g.; below the 10th percentile or above the 90th percentile), there remains substantial uncertainty or incompleteness regarding the information associated with the estimate and additional caution should be exercised, with an eye towards potential improvements or refinements.

6.0 Concluding Remarks

These uncertainty estimates are based on sound scientific principles, consistently applied, and provide reasonable estimates of the uncertainty in the inventories in the Hanford tanks. We have identified a number of improvements and refinements in the estimates that should be made; most important is the updating of the results to reflect the latest sampling and Best-Basis estimates. We have yet to conduct studies that independently assess the quality of the methodology. These improvements are envisioned to be conducted during FY 1999.

7.0 References

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Appendix A

Summary of Uncertainty Estimates

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
A101	Al	kg	1.47E+05	1.47E+05	1.14E+05	1.30E+05	1.49E+05	1.69E+05	1.83E+05	1.49E+05	1.50E+04
A101	Bi	kg	3.78E+02	3.78E+02	2.99E-02	1.50E-01	2.07E+02	1.37E+03	2.32E+03	4.77E+02	6.01E+02
A101	Ca	kg	7.82E+02	7.82E+02	2.44E+02	1.12E+03	2.62E+03	5.47E+03	1.22E+04	3.07E+03	2.20E+03
A101	Cl	kg	2.41E+04	2.41E+04	2.14E+04	2.27E+04	2.44E+04	2.60E+04	2.75E+04	2.44E+04	1.29E+03
A101	CO3	kg	1.69E+05	1.69E+05	2.60E+05	3.13E+05	3.80E+05	4.51E+05	5.04E+05	3.81E+05	5.36E+04
A101	Cr	kg	5.43E+03	5.43E+03	9.53E+03	1.15E+04	1.40E+04	1.65E+04	1.86E+04	1.40E+04	2.00E+03
A101	F	kg	1.56E+03	1.56E+03	4.05E-02	1.50E-01	4.04E+03	1.55E+04	2.44E+04	5.94E+03	6.51E+03
A101	Fe	kg	1.39E+03	1.39E+03	1.88E+02	6.98E+02	2.95E+03	5.94E+03	8.65E+03	3.24E+03	2.02E+03
A101	Hg	kg	5.90E-00	0.00E+01	0.00E+01	0.00E+01	5.90E-00	1.22E+01	1.78E+01	6.14E-00	4.59E-00
A101	K	kg	2.58E+04	2.58E+04	1.28E+04	1.82E+04	2.53E+04	3.25E+04	3.80E+04	2.53E+04	5.51E+03
A101	La	kg	1.00E+01	1.00E+01	2.07E-02	1.22E+01	9.75E+01	1.84E+02	2.60E+02	1.00E+02	6.31E+01
A101	Mn	kg	1.10E+02	1.10E+02	1.74E-01	1.02E+01	4.91E+02	1.66E+03	3.32E+03	6.96E+02	7.50E+02
A101	Na	kg	9.55E+05	9.55E+05	1.17E+06	1.22E+06	1.29E+06	1.35E+06	1.40E+06	1.29E+06	4.86E+04
A101	Ni	kg	2.11E+02	2.11E+02	3.11E+01	1.72E+02	8.51E+02	2.44E+03	4.83E+03	1.12E+03	1.02E+03
A101	NO2	kg	4.61E+05	4.61E+05	4.29E+05	4.56E+05	4.95E+05	5.31E+05	5.65E+05	4.95E+05	2.92E+04
A101	NO3	kg	8.21E+05	8.21E+05	9.22E+05	1.03E+06	1.18E+06	1.34E+06	6.09E+06	1.30E+06	7.64E+05
A101	P	kg	2.44E+04	NA	1.10E-00	4.05E+03	1.29E+04	2.14E+04	2.92E+04	1.28E+04	6.62E+03
A101	Pb	kg	5.02E+02	5.02E+02	9.96E+01	2.28E+02	3.88E+02	5.40E+02	6.76E+02	3.86E+02	1.25E+02
A101	PO4	kg	7.57E+04	2.47E+04	1.73E-00	7.22E+03	3.49E+04	6.27E+04	8.64E+04	3.54E+04	2.07E+04
A101	S	kg	3.99E+04	NA	2.04E+04	2.63E+04	3.31E+04	4.01E+04	4.60E+04	3.31E+04	5.41E+03
A101	Si	kg	2.57E+03	2.57E+03	1.96E+01	1.42E+02	2.92E+03	7.17E+03	1.08E+04	3.33E+03	2.78E+03
A101	SO4	kg	1.20E+05	3.99E+04	6.69E+04	8.57E+04	1.08E+05	1.32E+05	1.51E+05	1.09E+05	1.78E+04
A101	Sr	kg	3.78E+01	3.78E+01	6.26E-03	2.11E-02	8.21E+01	5.59E+02	9.48E+02	1.94E+02	2.46E+02
A101	TOC	kg	1.96E+04	1.96E+04	2.65E+04	2.94E+04	3.31E+04	3.71E+04	4.10E+04	3.32E+04	3.06E+03
A101	U	kg	1.60E+03	1.60E+03	2.63E+01	3.17E+02	2.97E+03	5.81E+03	8.33E+03	3.09E+03	2.04E+03
A101	Zr	kg	8.84E+01	8.84E+01	2.75E-03	1.11E-02	2.09E+02	3.21E+03	5.46E+03	1.04E+03	1.43E+03
A101	Ac227	Ci	3.20E-03	3.20E-03	0.00E+01	0.00E+01	3.20E-03	1.16E-02	1.89E-02	4.54E-03	4.85E-03
A101	Am241	Ci	1.97E+02	7.47E+01	0.00E+01	2.23E-02	6.04E+02	1.91E+04	3.43E+04	6.09E+03	8.71E+03
A101	Am243	Ci	7.30E-03	2.75E-03	3.64E-05	1.59E-03	7.30E-03	3.62E-02	2.84E-01	2.40E-02	1.23E-01
A101	Ba137	Ci	1.18E+06	1.18E+06	2.16E+05	5.95E+05	1.18E+06	1.75E+06	2.19E+06	1.18E+06	4.49E+05
A101	C14	Ci	1.15E+02	1.15E+02	0.00E+01	2.01E+01	1.15E+02	2.15E+02	2.90E+02	1.18E+02	7.18E+01
A101	Cd113	Ci	3.08E+02	3.08E+02	0.00E+01	0.00E+01	3.08E+02	6.35E+02	9.27E+02	3.21E+02	2.40E+02
A101	Cm242	Ci	5.40E-01	2.03E-01	2.69E-03	1.18E-01	5.40E-01	2.68E-00	2.10E+01	1.77E-00	9.09E-00
A101	Cm243	Ci	4.90E-02	1.85E-02	2.44E-04	1.07E-02	4.90E-02	2.43E-01	1.91E-00	1.61E-01	8.25E-01
A101	Cm244	Ci	4.00E-01	1.50E-01	1.99E-03	8.72E-02	4.00E-01	1.99E-00	1.56E+01	1.31E-00	6.73E-00
A101	Co60	Ci	1.27E+02	1.27E+02	1.82E-00	4.31E+01	9.43E+01	1.46E+02	1.91E+02	9.43E+01	4.01E+01
A101	Cs134	Ci	1.26E+01	1.26E+01	2.30E-00	6.36E-00	1.26E+01	1.87E+01	2.34E+01	1.26E+01	4.79E-00
A101	Cs137	Ci	1.25E+06	1.25E+06	1.11E+06	1.17E+06	1.24E+06	1.32E+06	1.38E+06	1.24E+06	6.07E+04
A101	Eu152	Ci	1.61E+01	1.61E+01	0.00E+01	0.00E+01	1.61E+01	5.83E+01	9.53E+01	2.29E+01	2.44E+01
A101	Eu154	Ci	4.66E+02	4.66E+02	0.00E+01	0.00E+01	4.66E+02	1.69E+03	2.76E+03	6.61E+02	7.06E+02
A101	Eu155	Ci	1.70E+03	9.61E+02	0.00E+01	0.00E+01	1.70E+03	6.16E+03	1.01E+04	2.41E+03	2.57E+03
A101	I129	Ci	1.68E-00	1.68E-00	2.34E-02	7.76E-01	1.68E-00	2.57E-00	3.42E-00	1.69E-00	7.07E-01
A101	Nb93	Ci	4.23E+01	4.23E+01	0.00E+01	0.00E+01	4.23E+01	6.63E+02	1.13E+03	2.14E+02	2.96E+02
A101	Ni59	Ci	7.16E-00	7.16E-00	0.00E+01	7.37E-02	7.16E-00	2.37E+01	4.87E+01	1.00E+01	1.06E+01
A101	Ni63	Ci	7.03E+02	7.03E+02	0.00E+01	7.23E-00	7.03E+02	2.33E+03	4.78E+03	9.83E+02	1.04E+03
A101	Np237	Ci	3.00E-00	3.00E-00	1.50E-02	6.54E-01	3.00E-00	1.49E+01	1.17E+02	9.85E-00	5.05E+01
A101	Pa231	Ci	1.40E-02	1.40E-02	0.00E+01	0.00E+01	1.40E-02	3.79E-02	5.93E-02	1.65E-02	1.53E-02
A101	Pu238	Ci	5.05E-00	1.91E-00	2.52E-02	1.10E-00	5.05E-00	2.51E+01	1.96E+02	1.66E+01	8.50E+01
A101	Pu239	Ci	1.81E+02	6.83E+01	9.02E-01	3.95E+01	1.81E+02	8.99E+02	7.04E+03	5.94E+02	3.05E+03
A101	Pu240	Ci	3.06E+01	1.16E+01	1.53E-01	6.67E-00	3.06E+01	1.52E+02	1.19E+03	1.00E+02	5.15E+02
A101	Pu241	Ci	3.52E+02	1.33E+02	1.75E-00	7.68E+01	3.52E+02	1.75E+03	1.37E+04	1.16E+03	5.93E+03
A101	Pu242	Ci	1.90E-03	7.09E-04	9.47E-06	4.14E-04	1.90E-03	9.43E-03	7.39E-02	6.24E-03	3.20E-02
A101	Ra226	Ci	5.20E-04	5.20E-04	0.00E+01	0.00E+01	5.20E-04	3.67E-03	6.23E-03	1.27E-03	1.62E-03
A101	Ra228	Ci	1.11E-00	1.11E-00	0.00E+01	0.00E+01	1.11E-00	7.83E-00	1.33E+01	2.71E-00	3.45E-00
A101	Ru106	Ci	2.56E-02	2.56E-02	0.00E+01	0.00E+01	2.56E-02	6.02E-02	9.15E-02	2.93E-02	2.29E-02
A101	Sb125	Ci	6.51E+02	6.51E+02	0.00E+01	0.00E+01	6.51E+02	4.50E+03	7.62E+03	1.55E+03	1.97E+03
A101	Se79	Ci	1.19E+01	1.19E+01	0.00E+01	5.28E-00	1.19E+01	1.89E+01	2.45E+01	1.21E+01	5.23E-00
A101	Sm151	Ci	4.19E+04	4.19E+04	0.00E+01	0.00E+01	4.19E+04	1.52E+05	2.48E+05	5.95E+04	6.34E+04
A101	Sr89/90	Ci	1.52E+05	1.52E+05	3.17E+03	7.74E+04	5.70E+05	1.34E+06	3.59E+06	7.78E+05	1.34E+06
A101	Tc99	Ci	8.69E+02	8.69E+02	0.00E+01	0.00E+01	8.69E+02	3.19E+03	6.51E+03	1.29E+03	1.48E+03
A101	Th229	Ci	2.60E-02	2.60E-02	0.00E+01	0.00E+01	2.60E-02	7.04E-02	1.10E-01	3.07E-02	2.85E-02
A101	Th232	Ci	1.20E-01	1.20E-01	0.00E+01	0.00E+01	1.20E-01	3.25E-01	5.08E-01	1.41E-01	1.32E-01
A101	Tin126	Ci	1.80E+01	1.80E+01	0.00E+01	0.00E+01	1.80E+01	3.71E+01	5.42E+01	1.87E+01	1.40E+01
A101	Tritium	Ci	7.31E+02	7.31E+02	6.21E+02	6.66E+02	7.31E+02	7.96E+02	8.53E+02	7.32E+02	5.06E+01
A101	U232	Ci	3.38E-00	9.24E-01	0.00E+01	0.00E+01	3.38E-00	9.16E-00	1.43E+01	3.99E-00	3.70E-00
A101	U233	Ci	1.30E+01	3.54E-00	0.00E+01	0.00E+01	1.30E+01	3.52E+01	5.50E+01	1.53E+01	1.42E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
A101	U234	Ci	2.19E-00	5.99E-01	0.00E+01	0.00E+01	2.19E-00	5.93E-00	9.27E-00	2.58E-00	2.40E-00
A101	U235	Ci	8.70E-02	2.38E-02	0.00E+01	0.00E+01	8.70E-02	2.36E-01	3.68E-01	1.03E-01	9.53E-02
A101	U236	Ci	7.00E-02	1.93E-02	0.00E+01	0.00E+01	7.00E-02	1.90E-01	2.96E-01	8.25E-02	7.67E-02
A101	U238	Ci	3.00E-00	5.34E-01	0.00E+01	0.00E+01	3.00E-00	8.13E-00	1.27E+01	3.54E-00	3.29E-00
A101	Y90	Ci	1.52E+05	1.52E+05	0.00E+01	8.03E+03	1.52E+05	3.77E+05	1.03E+06	2.14E+05	3.92E+05
A101	Zr93	Ci	5.81E+01	5.81E+01	0.00E+01	0.00E+01	5.81E+01	9.11E+02	1.55E+03	2.94E+02	4.06E+02
A102	Al	kg	7.05E+03	7.05E+03	9.03E+02	2.46E+03	5.17E+03	8.47E+03	1.22E+04	5.37E+03	2.40E+03
A102	Bi	kg	2.59E+02	2.59E+02	2.49E-02	9.22E-01	2.30E+01	1.05E+02	2.27E+02	4.07E+01	4.84E+01
A102	Ca	kg	4.10E+02	4.10E+02	5.82E+01	1.55E+02	4.21E+02	2.21E+03	8.05E+03	9.81E+02	1.57E+03
A102	Cl	kg	2.10E+03	2.10E+03	3.69E+02	7.02E+02	1.24E+03	1.85E+03	2.45E+03	1.27E+03	4.51E+02
A102	Co3	kg	5.71E+03	5.71E+03	3.13E+02	1.37E+03	7.13E+03	1.92E+04	2.81E+04	8.84E+03	6.84E+03
A102	Cr	kg	1.88E+03	1.88E+03	1.59E+02	5.16E+02	1.04E+03	1.74E+03	2.40E+03	1.10E+03	4.93E+02
A102	F	kg	7.30E+01	7.30E+01	4.92E-02	4.55E-00	5.34E+02	1.99E+03	3.72E+03	7.82E+02	8.53E+02
A102	Fe	kg	4.31E+03	4.31E+03	7.16E+02	1.50E+03	2.92E+03	4.75E+03	6.76E+03	3.06E+03	1.44E+03
A102	Hg	kg	1.15E-01	0.00E+01	0.00E+01	0.00E+01	1.15E-01	2.63E-01	3.96E-01	1.28E-01	9.80E-02
A102	K	kg	7.54E+02	7.54E+02	3.53E+01	2.07E+02	5.75E+02	1.10E+03	1.62E+03	6.21E+02	3.51E+02
A102	La	kg	2.70E+01	2.70E+01	3.61E-01	2.23E-00	1.33E+01	3.17E+01	4.92E+01	1.55E+01	1.16E+01
A102	Mn	kg	7.10E+02	7.10E+02	6.65E+01	2.17E+02	4.47E+02	9.05E+02	1.38E+03	5.10E+02	2.87E+02
A102	Na	kg	4.00E+04	4.00E+04	1.10E+04	1.91E+04	3.26E+04	4.89E+04	6.30E+04	3.35E+04	1.17E+04
A102	Ni	kg	1.20E+02	1.20E+02	9.13E-00	4.67E+01	1.69E+02	7.95E+02	3.74E+03	3.85E+02	6.84E+02
A102	NO2	kg	2.19E+04	2.19E+04	3.22E+03	6.67E+03	1.29E+04	2.16E+04	2.91E+04	1.36E+04	5.83E+03
A102	NO3	kg	3.40E+04	3.40E+04	9.73E+02	9.54E+03	2.77E+04	5.41E+04	1.56E+05	3.24E+04	2.70E+04
A102	P	kg	2.60E+03	NA	4.42E-01	2.01E+01	5.34E+02	1.68E+03	2.84E+03	7.05E+02	6.87E+02
A102	Pb	kg	3.32E+02	3.32E+02	2.94E+01	8.66E+01	1.68E+02	2.70E+02	3.61E+02	1.74E+02	7.22E+01
A102	PO4	kg	8.06E+03	2.63E+03	2.17E+01	1.38E+02	2.23E+03	6.43E+03	1.22E+04	2.89E+03	2.76E+03
A102	S	kg	1.18E+03	NA	2.40E+01	8.93E+01	5.44E+02	1.54E+03	2.69E+03	7.12E+02	6.29E+02
A102	Si	kg	2.56E+03	2.56E+03	3.91E+01	1.52E+02	5.62E+02	1.34E+03	2.47E+03	7.04E+02	7.42E+02
A102	SO4	kg	3.54E+03	1.18E+03	3.62E+01	2.80E+02	1.90E+03	5.23E+03	8.31E+03	2.37E+03	2.04E+03
A102	Sr	kg	1.60E+01	1.60E+01	5.25E-02	1.46E-01	1.39E+01	5.85E+01	1.12E+02	2.32E+01	2.75E+01
A102	TOC	kg	2.89E+03	2.89E+03	5.90E+02	1.27E+03	2.77E+03	5.58E+03	9.12E+03	3.15E+03	1.84E+03
A102	U	kg	5.83E+03	5.83E+03	7.81E+02	2.52E+03	4.90E+03	7.84E+03	1.04E+04	5.05E+03	2.10E+03
A102	Zr	kg	2.41E+02	2.41E+02	1.56E-02	1.36E-01	7.23E+01	5.58E+02	1.29E+03	1.95E+02	2.77E+02
A102	Ac227	Ci	2.52E-03	2.52E-03	0.00E+01	0.00E+01	2.52E-03	1.05E-02	1.81E-02	3.97E-03	4.56E-03
A102	Am241	Ci	3.15E+02	3.15E+02	0.00E+01	1.09E-01	7.70E+01	5.99E+02	3.27E+03	2.90E+02	1.10E+03
A102	Am243	Ci	8.88E-03	1.63E-02	1.70E-03	4.01E-03	8.88E-03	3.76E-02	3.58E-01	2.26E-02	7.00E-02
A102	Ba137	Ci	2.97E+04	2.97E+04	1.96E+01	8.96E+03	2.97E+04	6.33E+04	9.45E+04	3.34E+04	2.20E+04
A102	C14	Ci	3.00E-01	3.00E-01	0.00E+01	8.40E-03	3.00E-01	9.09E-01	1.36E-00	3.89E-01	3.44E-01
A102	Cd113	Ci	4.91E+01	4.91E+01	0.00E+01	0.00E+01	4.91E+01	1.12E+02	1.69E+02	5.45E+01	4.18E+01
A102	Cm242	Ci	1.59E-01	2.93E-01	3.05E-02	7.18E-02	1.59E-01	6.73E-01	6.41E-00	4.04E-01	1.25E-00
A102	Cm243	Ci	1.44E-02	2.64E-02	2.76E-03	6.51E-03	1.44E-02	6.09E-02	5.80E-01	3.66E-02	1.13E-01
A102	Cm244	Ci	5.19E-01	9.53E-01	9.96E-02	2.34E-01	5.19E-01	2.20E-00	2.09E+01	1.32E-00	4.09E-00
A102	Co60	Ci	8.70E+01	8.70E+01	5.03E-02	4.82E-01	4.38E-00	1.45E+01	3.05E+01	6.41E-00	7.38E-00
A102	Cs134	Ci	6.81E-01	6.81E-01	4.50E-04	2.05E-01	6.81E-01	1.45E-00	2.17E-00	7.66E-01	5.06E-01
A102	Cs137	Ci	3.14E+04	3.14E+04	5.27E+03	1.51E+04	3.79E+04	7.48E+04	1.09E+05	4.20E+04	2.43E+04
A102	Eu152	Ci	4.28E-00	4.28E-00	0.00E+01	0.00E+01	4.28E-00	1.79E+01	3.08E+01	6.74E-00	7.75E-00
A102	Eu154	Ci	1.85E+02	1.85E+02	0.00E+01	0.00E+01	1.85E+02	7.72E+02	1.33E+03	2.91E+02	3.35E+02
A102	Eu155	Ci	2.62E+02	2.62E+02	0.00E+01	0.00E+01	2.62E+02	1.09E+03	1.88E+03	4.13E+02	4.74E+02
A102	I129	Ci	1.00E-02	1.00E-02	0.00E+01	3.32E-03	1.00E-02	1.74E-02	2.48E-02	1.03E-02	5.49E-03
A102	Nb93	Ci	1.60E+01	1.60E+01	0.00E+01	0.00E+01	1.60E+01	1.30E+02	3.02E+02	4.52E+01	6.49E+01
A102	Ni59	Ci	7.17E-00	7.17E-00	2.29E-01	1.86E-00	7.17E-00	3.44E+01	1.62E+02	1.66E+01	2.97E+01
A102	Ni63	Ci	7.06E+02	7.06E+02	2.26E+01	1.83E+02	7.06E+02	3.38E+03	1.60E+04	1.63E+03	2.93E+03
A102	Np237	Ci	1.35E-01	1.35E-01	2.59E-02	6.10E-02	1.35E-01	5.71E-01	5.44E-00	3.43E-01	1.06E-00
A102	Pa231	Ci	4.16E-03	4.16E-03	0.00E+01	0.00E+01	4.16E-03	1.06E-02	1.62E-02	4.81E-03	4.13E-03
A102	Pu238	Ci	5.61E-00	1.96E+01	1.08E-00	2.53E-00	5.61E-00	2.37E+01	2.26E+02	1.43E+01	4.42E+01
A102	Pu239	Ci	5.30E+02	5.30E+02	1.02E+02	2.39E+02	5.30E+02	2.24E+03	2.14E+04	1.35E+03	4.18E+03
A102	Pu240	Ci	2.81E+01	9.82E+01	5.39E-00	1.27E+01	2.81E+01	1.19E+02	1.13E+03	7.15E+01	2.21E+02
A102	Pu241	Ci	3.98E+02	1.39E+03	7.64E+01	1.80E+02	3.98E+02	1.68E+03	1.60E+04	1.01E+03	3.14E+03
A102	Pu242	Ci	2.34E-03	8.15E-03	4.49E-04	1.06E-03	2.34E-03	9.90E-03	9.43E-02	5.95E-03	1.84E-02
A102	Ra226	Ci	4.83E-04	4.83E-04	0.00E+01	0.00E+01	4.83E-04	2.18E-03	4.23E-03	8.48E-04	1.04E-03
A102	Ra228	Ci	5.28E-02	5.28E-02	0.00E+01	0.00E+01	5.28E-02	2.38E-01	4.63E-01	9.27E-02	1.13E-01
A102	Ru106	Ci	3.09E-02	3.09E-02	0.00E+01	7.17E-03	3.09E-02	6.16E-02	9.54E-02	3.34E-02	2.39E-02
A102	Sb125	Ci	3.00E+01	3.00E+01	0.00E+01	0.00E+01	3.00E+01	1.47E+02	3.22E+02	5.56E+01	6.90E+01
A102	Se79	Ci	4.35E-00	4.35E-00	0.00E+01	3.76E-01	4.35E-00	1.25E+01	2.01E+01	5.50E-00	4.98E-00
A102	Sm151	Ci	1.62E+04	1.62E+04	0.00E+01	0.00E+01	1.62E+04	6.76E+04	1.16E+05	2.55E+04	2.93E+04
A102	Sr89/90	Ci	1.35E+05	1.35E+05	8.91E+01	1.88E+04	9.08E+04	7.48E+05	3.45E+06	3.25E+05	9.03E+05
A102	Tc99	Ci	2.64E+01	2.64E+01	0.00E+01	4.87E-00	2.64E+01	6.93E+01	1.14E+02	3.26E+01	2.65E+01
A102	Th229	Ci	1.22E-03	1.22E-03	0.00E+01	0.00E+01	1.22E-03	3.11E-03	4.76E-03	1.41E-03	1.21E-03
A102	Th232	Ci	5.72E-03	5.72E-03	0.00E+01	0.00E+01	5.72E-03	1.46E-02	2.23E-02	6.61E-03	5.68E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
A102	Tin126	Ci	6.95E-00	6.95E-00	0.00E+01	0.00E+01	6.95E-00	1.59E+01	2.39E+01	7.71E-00	5.92E-00
A102	Tritium	Ci	3.29E+01	3.29E+01	8.56E-00	1.82E+01	3.29E+01	5.33E+01	7.02E+01	3.42E+01	1.38E+01
A102	U232	Ci	1.56E-01	3.59E-00	0.00E+01	0.00E+01	1.56E-01	3.98E-01	6.09E-01	1.80E-01	1.55E-01
A102	U233	Ci	5.97E-01	1.38E+01	0.00E+01	0.00E+01	5.97E-01	1.52E-00	2.33E-00	6.90E-01	5.92E-01
A102	U234	Ci	9.50E-02	2.19E-00	0.00E+01	0.00E+01	9.50E-02	2.42E-01	3.71E-01	1.10E-01	9.43E-02
A102	U235	Ci	3.76E-03	8.67E-02	0.00E+01	0.00E+01	3.76E-03	9.58E-03	1.47E-02	4.34E-03	3.73E-03
A102	U236	Ci	3.08E-03	7.10E-02	0.00E+01	0.00E+01	3.08E-03	7.85E-03	1.20E-02	3.56E-03	3.06E-03
A102	U238	Ci	1.33E-01	1.95E-00	0.00E+01	0.00E+01	1.33E-01	3.39E-01	5.19E-01	1.54E-01	1.32E-01
A102	Y90	Ci	1.35E+05	1.35E+05	0.00E+01	2.73E+04	1.35E+05	1.12E+06	5.16E+06	4.85E+05	1.35E+06
A102	Zr93	Ci	1.91E+01	1.91E+01	0.00E+01	0.00E+01	1.91E+01	1.56E+02	3.61E+02	5.40E+01	7.74E+01
A103	Al	kg	3.34E+04	3.34E+04	2.46E+03	2.61E+04	5.73E+04	8.90E+04	1.21E+05	5.81E+04	2.48E+04
A103	Bi	kg	1.85E+02	1.85E+02	3.47E-02	4.88E-01	2.20E+02	1.52E+03	2.54E+03	5.22E+02	6.65E+02
A103	Ca	kg	3.23E+03	3.23E+03	1.13E+02	5.33E+02	2.11E+03	4.28E+03	1.07E+04	2.38E+03	1.81E+03
A103	Cl	kg	1.02E+04	1.02E+04	2.62E+01	1.84E+02	4.84E+03	1.05E+04	1.60E+04	5.24E+03	3.94E+03
A103	CO3	kg	3.81E+04	3.81E+04	4.84E+02	2.09E+03	1.67E+05	3.63E+05	5.19E+05	1.79E+05	1.31E+05
A103	Cr	kg	2.86E+03	2.86E+03	1.28E+01	9.34E+01	7.56E+03	1.71E+04	2.47E+04	8.36E+03	6.36E+03
A103	F	kg	1.57E+03	1.57E+03	8.62E-02	8.47E-00	1.83E+04	4.64E+04	6.90E+04	2.06E+04	1.82E+04
A103	Fe	kg	1.54E+03	1.54E+03	1.47E+02	5.03E+02	6.88E+03	2.18E+04	3.29E+04	9.11E+03	8.57E+03
A103	Hg	kg	2.45E-00	0.00E+01	0.00E+01	0.00E+01	2.45E-00	1.02E+01	1.75E+01	3.89E-00	4.47E-00
A103	K	kg	5.12E+03	5.12E+03	2.63E+01	1.65E+03	5.79E+03	1.03E+04	1.42E+04	5.98E+03	3.32E+03
A103	La	kg	3.75E-00	0.00E+01	6.88E-02	2.74E-01	2.00E+02	6.21E+02	9.85E+02	2.51E+02	2.56E+02
A103	Mn	kg	2.61E+02	2.61E+02	6.86E-01	4.35E-00	1.48E+03	6.07E+03	9.70E+03	2.31E+03	2.59E+03
A103	Na	kg	4.06E+05	4.06E+05	1.32E+05	2.92E+05	4.86E+05	6.86E+05	8.73E+05	4.87E+05	1.59E+05
A103	Ni	kg	2.44E+02	2.44E+02	5.47E+01	2.17E+02	1.40E+03	3.62E+03	7.46E+03	1.74E+03	1.55E+03
A103	NO2	kg	1.40E+05	1.40E+05	4.53E+02	4.82E+03	7.67E+04	1.53E+05	2.20E+05	8.04E+04	5.47E+04
A103	NO3	kg	2.20E+05	2.20E+05	2.82E+02	1.98E+04	4.58E+05	9.59E+05	2.34E+06	5.19E+05	4.23E+05
A103	P	kg	1.25E+04	NA	2.13E-00	3.10E+01	1.38E+04	3.56E+04	5.50E+04	1.59E+04	1.43E+04
A103	Pb	kg	2.06E+02	2.06E+02	2.37E-01	1.31E-00	3.02E+02	1.16E+03	1.98E+03	4.53E+02	5.05E+02
A103	PO4	kg	3.86E+04	1.26E+04	2.36E+01	1.10E+02	3.86E+04	9.14E+04	1.35E+05	4.25E+04	3.54E+04
A103	S	kg	3.40E+04	NA	2.71E+01	1.08E+02	1.43E+04	3.37E+04	4.88E+04	1.61E+04	1.31E+04
A103	Si	kg	2.06E+04	2.06E+04	3.37E+01	1.69E+02	5.16E+03	1.37E+04	1.99E+04	6.03E+03	5.31E+03
A103	SO4	kg	1.02E+05	3.40E+04	6.45E+01	2.51E+02	4.44E+04	1.07E+05	1.56E+05	4.93E+04	4.04E+04
A103	Sr	kg	2.20E+01	2.20E+01	2.08E-02	8.31E-02	3.30E+02	1.02E+03	1.69E+03	4.23E+02	4.19E+02
A103	TOC	kg	1.52E+04	1.52E+04	3.86E+01	2.43E+03	1.18E+04	2.19E+04	3.06E+04	1.24E+04	7.32E+03
A103	U	kg	2.66E+03	2.66E+03	1.64E+01	9.42E+01	1.75E+04	5.82E+04	9.17E+04	2.31E+04	2.40E+04
A103	Zr	kg	3.69E+02	3.69E+02	9.13E-03	6.10E-02	5.81E+03	3.38E+04	6.03E+04	1.21E+04	1.50E+04
A103	Ac227	Ci	1.51E-03	1.51E-03	0.00E+01	0.00E+01	1.51E-03	7.00E-03	1.17E-02	2.52E-03	3.02E-03
A103	Am241	Ci	2.32E+02	2.32E+02	8.18E-04	4.77E-01	3.38E+02	7.03E+03	1.30E+04	2.27E+03	3.29E+03
A103	Am243	Ci	3.36E-03	8.19E-03	4.36E-06	1.16E-04	3.36E-03	1.14E-02	1.87E-02	4.67E-03	5.08E-03
A103	Ba137	Ci	2.77E+05	2.77E+05	0.00E+01	0.00E+01	2.77E+05	5.90E+05	8.18E+05	2.87E+05	2.12E+05
A103	C14	Ci	4.92E-00	4.92E-00	0.00E+01	0.00E+01	4.92E-00	1.24E+01	1.83E+01	5.58E-00	4.73E-00
A103	Cd113	Ci	1.29E+02	1.29E+02	0.00E+01	0.00E+01	1.29E+02	5.37E+02	9.22E+02	2.05E+02	2.35E+02
A103	Cm242	Ci	2.32E-01	5.65E-01	3.01E-04	8.01E-03	2.32E-01	7.87E-01	1.29E-00	3.22E-01	3.51E-01
A103	Cm243	Ci	2.09E-02	5.09E-02	2.71E-05	7.22E-04	2.09E-02	7.09E-02	1.17E-01	2.90E-02	3.16E-02
A103	Cm244	Ci	1.68E-01	4.11E-01	2.18E-04	5.80E-03	1.68E-01	5.70E-01	9.37E-01	2.33E-01	2.54E-01
A103	Co60	Ci	2.35E+01	2.35E+01	4.42E-02	3.56E-01	5.54E+01	1.73E+02	2.72E+02	7.29E+01	7.27E+01
A103	Cs134	Ci	5.33E-00	5.33E-00	0.00E+01	0.00E+01	5.33E-00	1.14E+01	1.57E+01	5.52E-00	4.07E-00
A103	Cs137	Ci	2.93E+05	2.93E+05	4.26E+03	2.76E+04	3.14E+05	6.25E+05	8.51E+05	3.21E+05	2.14E+05
A103	Eu152	Ci	7.17E-00	7.17E-00	0.00E+01	0.00E+01	7.17E-00	3.32E+01	5.57E+01	1.20E+01	1.43E+01
A103	Eu154	Ci	9.44E+02	9.44E+02	0.00E+01	0.00E+01	9.44E+02	4.38E+03	7.34E+03	1.58E+03	1.89E+03
A103	Eu155	Ci	4.35E+02	4.35E+02	0.00E+01	0.00E+01	4.35E+02	2.02E+03	3.38E+03	7.27E+02	8.70E+02
A103	I129	Ci	2.64E-03	2.64E-03	0.00E+01	0.00E+01	2.64E-03	6.11E-03	9.48E-03	2.92E-03	2.37E-03
A103	Nb93	Ci	1.86E-01	1.86E+01	0.00E+01	0.00E+01	1.86E+01	1.21E+02	2.17E+02	4.25E+01	5.36E+01
A103	Ni59	Ci	3.66E-00	3.66E-00	0.00E+01	0.00E+01	3.66E-00	1.11E+01	2.39E+01	4.85E-00	5.12E-00
A103	Ni63	Ci	3.60E+02	3.60E+02	0.00E+01	0.00E+01	3.60E+02	1.09E+03	2.35E+03	4.77E+02	5.04E+02
A103	Np237	Ci	1.25E-00	1.25E-00	1.62E-03	4.32E-02	1.25E-00	4.24E-00	6.97E-00	1.74E-00	1.89E-00
A103	Pa231	Ci	5.88E-03	5.88E-03	0.00E+01	0.00E+01	5.88E-03	2.30E-02	3.70E-02	8.66E-03	9.66E-03
A103	Pu238	Ci	1.92E-00	7.23E-00	2.49E-03	6.63E-02	1.92E-00	6.51E-00	1.07E+01	2.67E-00	2.90E-00
A103	Pu239	Ci	2.81E+02	2.40E+02	3.65E-01	9.71E-00	2.81E+02	9.53E+02	1.57E+03	3.90E+02	4.25E+02
A103	Pu240	Ci	Incl. in 239	4.15E+01	3.65E-01	9.71E-00	2.81E+02	9.53E+02	1.57E+03	3.90E+02	4.25E+02
A103	Pu241	Ci	1.33E+02	5.03E+02	1.73E-01	4.59E-00	1.33E+02	4.51E+02	7.42E+02	1.85E+02	2.01E+02
A103	Pu242	Ci	7.27E-04	2.74E-03	9.44E-07	2.51E-05	7.27E-04	2.47E-03	4.05E-03	1.01E-03	1.10E-03
A103	Ra226	Ci	2.57E-04	2.57E-04	0.00E+01	0.00E+01	2.57E-04	9.13E-04	1.54E-03	3.60E-04	3.81E-04
A103	Ra228	Ci	4.93E-01	4.93E-01	0.00E+01	0.00E+01	4.93E-01	1.75E-00	2.95E-00	6.90E-01	7.32E-01
A103	Ru106	Ci	1.08E-02	1.08E-02	0.00E+01	0.00E+01	1.08E-02	3.68E-02	5.63E-02	1.48E-02	1.49E-02
A103	Sb125	Ci	2.73E+02	2.73E+02	0.00E+01	0.00E+01	2.73E+02	1.96E+03	3.28E+03	6.69E+02	8.61E+02
A103	Se79	Ci	5.22E-00	5.22E-00	0.00E+01	0.00E+01	5.22E-00	1.33E+01	1.96E+01	5.93E-00	5.12E-00
A103	Sm151	Ci	1.85E+04	1.85E+04	0.00E+01	0.00E+01	1.85E+04	8.57E+04	1.44E+05	3.09E+04	3.70E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
A103	Sr89/90	Ci	1.48E+05	1.48E+05	3.53E+03	7.98E+04	3.45E+05	9.95E+05	3.30E+06	5.70E+05	1.38E+06
A103	Tc99	Ci	2.36E+02	2.36E+02	0.00E+01	0.00E+01	2.36E+02	1.04E+03	1.67E+03	3.87E+02	4.49E+02
A103	Th229	Ci	1.14E-02	1.14E-02	0.00E+01	0.00E+01	1.14E-02	4.45E-02	7.18E-02	1.68E-02	1.87E-02
A103	Th232	Ci	5.34E-02	5.34E-02	0.00E+01	0.00E+01	5.34E-02	2.09E-01	3.36E-01	7.87E-02	8.77E-02
A103	Tin126	Ci	7.94E-00	7.94E-00	0.00E+01	0.00E+01	7.94E-00	3.30E+01	5.67E+01	1.26E+01	1.45E+01
A103	Tritium	Ci	3.00E+02	3.00E+02	6.78E+01	1.69E+02	3.00E+02	4.39E+02	5.57E+02	3.02E+02	1.06E+02
A103	U232	Ci	1.45E-00	1.64E-00	0.00E+01	0.00E+01	1.45E-00	5.66E-00	9.13E-00	2.14E-00	2.38E-00
A103	U233	Ci	5.57E-00	6.27E-00	0.00E+01	0.00E+01	5.57E-00	2.18E+01	3.51E+01	8.21E-00	9.15E-00
A103	U234	Ci	8.87E-01	9.99E-01	0.00E+01	0.00E+01	8.87E-01	3.46E-00	5.59E-00	1.31E-00	1.46E-00
A103	U235	Ci	3.51E-02	3.95E-02	0.00E+01	0.00E+01	3.51E-02	1.37E-01	2.21E-01	5.17E-02	5.77E-02
A103	U236	Ci	2.86E-02	3.22E-02	0.00E+01	0.00E+01	2.86E-02	1.12E-01	1.80E-01	4.21E-02	4.70E-02
A103	U238	Ci	1.24E-00	8.88E-01	0.00E+01	0.00E+01	1.24E-00	4.84E-00	7.81E-00	1.83E-00	2.04E-00
A103	Y90	Ci	1.48E+05	1.48E+05	0.00E+01	3.04E+04	1.48E+05	4.36E+05	1.46E+06	2.48E+05	6.13E+05
A103	Zr93	Ci	2.53E+01	2.53E+01	0.00E+01	0.00E+01	2.53E+01	1.64E+02	2.95E+02	5.77E+01	7.29E+01
A104	Al	kg	8.07E+03	8.07E+03	2.77E-06	2.74E-05	3.39E+02	1.74E+03	4.62E+03	6.81E+02	9.61E+02
A104	Bi	kg	2.06E-01	0.00E+01	8.29E-09	2.65E-07	1.87E-00	2.94E+01	1.06E+02	9.59E-00	2.07E+01
A104	Ca	kg	1.74E+03	1.74E+03	1.46E-05	1.87E-04	1.16E+03	7.63E+03	2.30E+04	2.90E+03	4.98E+03
A104	Cl	kg	5.88E+01	5.88E+01	1.02E-06	4.47E-06	6.97E+01	2.59E+02	7.25E+02	1.11E+02	1.45E+02
A104	Co3	kg	1.47E+03	1.47E+03	2.78E-05	1.92E-04	2.71E+03	1.16E+04	3.37E+04	4.89E+03	6.83E+03
A104	Cr	kg	7.67E+01	7.67E+01	6.79E-07	5.76E-06	8.29E+01	3.53E+02	1.12E+03	1.52E+02	2.51E+02
A104	F	kg	6.28E-01	6.28E-01	1.12E-08	1.53E-06	1.89E-00	1.18E+02	4.66E+02	3.82E+01	1.03E+02
A104	Fe	kg	2.96E+04	2.96E+04	2.36E-05	1.56E-04	1.94E+03	8.72E+03	2.06E+04	3.59E+03	5.45E+03
A104	Hg	kg	6.20E-03	0.00E+01	0.00E+01	0.00E+01	6.20E-03	4.62E-02	1.75E-01	1.84E-02	3.75E-02
A104	K	kg	2.58E+01	2.58E+01	3.16E-07	3.83E-06	4.56E+01	2.64E+02	8.75E+02	1.07E+02	1.80E+02
A104	La	kg	0.00E+01	0.00E+01	1.44E-09	4.86E-08	3.00E-01	2.77E-00	6.01E-00	9.00E-01	1.37E-00
A104	Mn	kg	4.14E+03	4.14E+03	4.40E-07	1.59E-05	1.01E+02	1.45E+03	5.09E+03	5.28E+02	1.16E+03
A104	Na	kg	1.34E+04	1.34E+04	1.48E-04	6.81E-04	1.06E+04	3.84E+04	6.94E+04	1.56E+04	1.62E+04
A104	Ni	kg	8.56E+02	8.56E+02	9.22E-06	9.89E-05	1.18E+03	9.89E+03	5.24E+04	4.51E+03	1.05E+04
A104	NO2	kg	3.07E+03	3.07E+03	2.25E-05	2.16E-04	2.04E+03	9.94E+03	2.70E+04	3.94E+03	5.35E+03
A104	NO3	kg	2.70E-05	2.70E-05	1.90E-06	1.15E-04	5.64E+02	9.19E+03	2.30E+04	2.83E+03	4.97E+03
A104	P	kg	1.87E+02	NA	6.44E-07	1.22E-05	1.11E+02	8.48E+02	2.45E+03	3.16E+02	5.18E+02
A104	Pb	kg	1.05E-00	1.05E-00	2.56E-08	2.94E-07	2.47E-00	1.83E+01	6.92E+01	7.29E-00	1.48E+01
A104	PO4	kg	5.79E+02	1.89E+02	1.23E-06	2.55E-05	2.21E+02	1.77E+03	5.57E+03	6.55E+02	1.15E+03
A104	S	kg	6.80E+02	NA	1.31E-06	2.06E-05	1.85E+02	1.22E+03	6.71E+03	5.33E+02	1.18E+03
A104	Si	kg	2.47E+03	2.47E+03	6.31E-06	6.36E-05	8.04E+02	3.54E+03	1.40E+04	1.55E+03	3.07E+03
A104	SO4	kg	2.04E+03	6.80E+02	5.91E-06	5.95E-05	5.04E+02	2.92E+03	1.25E+04	1.25E+03	2.54E+03
A104	Sr	kg	0.00E+01	7.03E+01	1.80E-09	8.64E-08	3.59E-01	1.02E+01	2.94E+01	3.04E-00	6.40E-00
A104	TOC	kg	0.00E+01	0.00E+01	2.91E-07	1.93E-06	3.35E+01	1.96E+02	9.55E+02	8.46E+01	1.75E+02
A104	U	kg	4.83E+01	4.83E+01	4.67E-06	3.82E-05	5.25E+02	2.36E+03	6.70E+03	9.86E+02	1.48E+03
A104	Zr	kg	3.55E-04	3.55E-04	1.89E-10	5.93E-08	9.91E-02	9.32E-00	5.29E+01	3.31E-00	1.03E+01
A104	Ac227	Ci	3.99E-03	3.99E-03	0.00E+01	0.00E+01	3.99E-03	3.93E-02	8.56E-02	1.26E-02	1.96E-02
A104	Am241	Ci	1.75E+02	1.75E+02	2.14E-10	2.59E-06	9.30E-00	2.87E+02	2.78E+03	2.27E+02	1.88E+03
A104	Am243	Ci	3.80E-03	3.80E-03	0.00E+01	0.00E+01	3.80E-03	4.41E-02	2.94E-01	2.51E-02	1.58E-01
A104	Ba137	Ci	7.35E+04	7.35E+04	0.00E+01	0.00E+01	7.35E+04	3.61E+05	1.67E+06	1.65E+05	3.05E+05
A104	C14	Ci	1.18E-00	1.18E-00	0.00E+01	0.00E+01	1.18E-00	5.18E-00	1.51E+01	2.16E-00	3.07E-00
A104	Cd113	Ci	1.53E+01	1.53E+01	0.00E+01	0.00E+01	1.53E+01	1.14E+02	4.33E+02	4.55E+01	9.25E+01
A104	Cm242	Ci	1.87E-01	1.87E-01	0.00E+01	0.00E+01	1.87E-01	2.17E-00	1.45E+01	1.24E-00	7.79E-00
A104	Cm243	Ci	1.03E-02	1.03E-02	0.00E+01	0.00E+01	1.03E-02	1.20E-01	7.98E-01	6.81E-02	4.29E-01
A104	Cm244	Ci	8.06E-02	8.06E-02	0.00E+01	0.00E+01	8.06E-02	9.36E-01	6.24E-00	5.33E-01	3.36E-00
A104	Co60	Ci	4.85E+02	4.85E+02	4.88E-09	1.56E-07	1.34E-00	1.10E+01	1.56E+02	7.80E-00	3.45E+01
A104	Cs134	Ci	2.00E-01	2.00E-01	0.00E+01	0.00E+01	2.00E-01	9.82E-01	4.53E-00	4.50E-01	8.30E-01
A104	Cs137	Ci	7.77E+04	7.77E+04	2.85E-04	1.80E-03	2.36E+04	1.15E+05	5.32E+05	5.29E+04	9.74E+04
A104	Eu152	Ci	7.85E-00	7.85E-00	0.00E+01	0.00E+01	7.85E-00	7.73E+01	1.68E+02	2.48E+01	3.85E+01
A104	Eu154	Ci	2.86E+03	2.86E+03	0.00E+01	0.00E+01	2.86E+03	2.81E+04	6.13E+04	9.04E+03	1.40E+04
A104	Eu155	Ci	5.13E+02	5.13E+02	0.00E+01	0.00E+01	5.13E+02	5.05E+03	1.10E+04	1.62E+03	2.51E+03
A104	Ii29	Ci	1.60E-02	1.60E-02	0.00E+01	0.00E+01	1.60E-02	6.04E-02	1.69E-01	2.56E-02	3.39E-02
A104	Nb93	Ci	2.03E+01	2.03E+01	0.00E+01	0.00E+01	2.03E+01	1.91E+03	1.08E+04	6.79E+02	2.10E+03
A104	Ni59	Ci	1.18E+01	1.18E+01	0.00E+01	0.00E+01	1.18E+01	9.94E+01	5.27E+02	4.53E+01	1.05E+02
A104	Ni63	Ci	1.16E+03	1.16E+03	0.00E+01	0.00E+01	1.16E+03	9.77E+03	5.18E+04	4.46E+03	1.04E+04
A104	Np237	Ci	2.62E-02	2.62E-02	0.00E+01	0.00E+01	2.62E-02	3.04E-01	2.03E-00	1.73E-01	1.09E-00
A104	Pa231	Ci	5.48E-03	5.48E-03	0.00E+01	0.00E+01	5.48E-03	2.59E-02	7.40E-02	1.07E-02	1.64E-02
A104	Pu238	Ci	2.95E-01	1.36E+01	0.00E+01	0.00E+01	2.95E-01	3.43E-00	2.28E+01	1.95E-00	1.23E+01
A104	Pu239	Ci	7.23E+02	7.23E+02	0.00E+01	0.00E+01	7.23E+02	8.40E+03	5.60E+04	4.78E+03	3.01E+04
A104	Pu240	Ci	2.44E-00	1.14E+02	0.00E+01	0.00E+01	2.44E-00	2.83E+01	1.89E+02	1.61E+01	1.02E+02
A104	Pu241	Ci	2.15E+01	9.95E+02	0.00E+01	0.00E+01	2.15E+01	2.50E+02	1.66E+03	1.42E+02	8.96E+02
A104	Pu242	Ci	9.36E-05	4.33E-03	0.00E+01	0.00E+01	9.36E-05	1.09E-03	7.25E-03	6.19E-04	3.90E-03
A104	Ra226	Ci	7.65E-04	7.65E-04	0.00E+01	0.00E+01	7.65E-04	2.18E-02	6.27E-02	6.48E-03	1.37E-02
A104	Ra228	Ci	8.48E-05	8.48E-05	0.00E+01	0.00E+01	8.48E-05	2.42E-03	6.95E-03	7.18E-04	1.51E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
A104	Ru106	Ci	1.33E-03	1.33E-03	0.00E+01	0.00E+01	1.33E-03	6.07E-03	1.44E-02	2.49E-03	3.81E-03
A104	Sb125	Ci	4.83E+02	4.83E+02	0.00E+01	0.00E+01	4.83E+02	7.61E+03	2.75E+04	2.48E+03	5.37E+03
A104	Se79	Ci	5.34E-00	5.34E-00	0.00E+01	0.00E+01	5.34E-00	3.10E+01	1.33E+02	1.32E+01	2.70E+01
A104	Sm151	Ci	2.05E+04	2.05E+04	0.00E+01	0.00E+01	2.05E+04	2.02E+05	4.40E+05	6.48E+04	1.00E+05
A104	Sr89/90	Ci	2.93E+06	2.93E+06	1.01E-04	3.48E-02	2.50E+05	2.89E+06	1.78E+07	1.54E+06	6.54E+06
A104	Tc99	Ci	8.29E-00	8.29E-00	0.00E+01	0.00E+01	8.29E-00	1.19E+02	4.17E+02	4.32E+01	9.47E+01
A104	Th229	Ci	3.93E-05	3.93E-05	0.00E+01	0.00E+01	3.93E-05	1.86E-04	5.31E-04	7.64E-05	1.18E-04
A104	Th232	Ci	9.15E-06	9.15E-06	0.00E+01	0.00E+01	9.15E-06	4.32E-05	1.24E-04	1.78E-05	2.74E-05
A104	Tin126	Ci	8.71E-00	8.71E-00	0.00E+01	0.00E+01	8.71E-00	6.50E+01	2.46E+02	2.59E+01	5.26E+01
A104	Tritium	Ci	6.06E-01	6.06E-01	0.00E+01	0.00E+01	6.06E-01	1.47E-00	2.31E-00	6.87E-01	5.76E-01
A104	U232	Ci	5.37E-03	5.37E-03	0.00E+01	0.00E+01	5.37E-03	2.54E-02	7.25E-02	1.04E-02	1.61E-02
A104	U233	Ci	2.08E-02	2.08E-02	0.00E+01	0.00E+01	2.08E-02	9.82E-02	2.81E-01	4.04E-02	6.23E-02
A104	U234	Ci	1.67E-02	1.67E-02	0.00E+01	0.00E+01	1.67E-02	7.88E-02	2.25E-01	3.25E-02	5.00E-02
A104	U235	Ci	6.92E-04	6.92E-04	0.00E+01	0.00E+01	6.92E-04	3.27E-03	9.34E-03	1.35E-03	2.07E-03
A104	U236	Ci	4.58E-04	4.58E-04	0.00E+01	0.00E+01	4.58E-04	2.16E-03	6.18E-03	8.91E-04	1.37E-03
A104	U238	Ci	1.61E-02	1.61E-02	0.00E+01	0.00E+01	1.61E-02	7.60E-02	2.17E-01	3.13E-02	4.82E-02
A104	Y90	Ci	2.93E+06	2.93E+06	0.00E+01	0.00E+01	2.93E+06	3.39E+07	2.09E+08	1.81E+07	7.67E+07
A104	Zr93	Ci	2.24E+01	2.24E+01	0.00E+01	0.00E+01	2.24E+01	2.11E+03	1.20E+04	7.49E+02	2.32E+03
A105	Al	kg	1.14E+04	1.14E+04	8.65E-08	6.90E-06	3.18E+01	1.36E+03	4.37E+03	4.56E+02	9.66E+02
A105	Bi	kg	0.00E+01	0.00E+01	2.76E-09	1.26E-07	8.64E-01	3.12E+01	1.55E+02	1.13E+01	2.93E+01
A105	Ca	kg	7.01E+02	7.01E+02	4.75E-06	2.80E-05	4.93E+02	6.81E+03	4.68E+04	3.17E+03	8.98E+03
A105	Cl	kg	5.38E+01	5.38E+01	7.14E-07	2.99E-06	5.56E+01	3.16E+02	1.01E+03	1.22E+02	1.96E+02
A105	CO3	kg	1.05E+03	1.05E+03	1.31E-05	5.10E-05	9.51E+02	7.76E+03	2.78E+04	3.00E+03	5.76E+03
A105	Cr	kg	2.43E+01	2.43E+01	1.49E-07	1.66E-06	2.46E+01	2.08E+02	7.15E+02	7.90E+01	1.54E+02
A105	F	kg	0.00E+01	0.00E+01	5.90E-09	7.46E-08	9.93E-01	1.38E+02	7.07E+02	4.83E+01	1.34E+02
A105	Fe	kg	2.65E+04	2.65E+04	1.72E-06	6.75E-05	1.10E+03	1.00E+04	2.38E+04	3.57E+03	7.41E+03
A105	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
A105	K	kg	1.29E+01	1.29E+01	1.09E-07	1.36E-06	1.77E+01	2.31E+02	1.26E+03	9.75E+01	2.31E+02
A105	La	kg	0.00E+01	0.00E+01	4.44E-10	1.06E-08	1.39E-01	2.65E-00	5.89E-00	8.11E-01	1.46E-00
A105	Mn	kg	8.98E+02	8.98E+02	4.45E-09	1.83E-07	1.16E-00	3.69E+01	1.39E+02	1.26E+01	3.16E+01
A105	Na	kg	7.60E+04	7.60E+04	8.39E-05	3.17E-04	5.43E+03	2.48E+04	5.22E+04	9.38E+03	1.16E+04
A105	Ni	kg	2.46E+02	2.46E+02	1.10E-06	1.15E-05	1.79E+02	2.35E+03	2.09E+04	1.24E+03	3.58E+03
A105	NO2	kg	1.94E+03	1.94E+03	1.03E-05	9.11E-05	1.24E+03	9.18E+03	2.34E+04	3.27E+03	5.34E+03
A105	NO3	kg	2.75E-13	2.75E-13	8.58E-08	2.97E-05	9.02E+01	1.05E+04	3.35E+04	3.31E+03	7.12E+03
A105	P	kg	0.00E+01	NA	2.93E-08	5.69E-07	5.02E-00	6.30E+02	2.49E+03	1.98E+02	4.89E+02
A105	Pb	kg	0.00E+01	0.00E+01	9.22E-09	1.30E-07	1.45E-00	1.85E+01	6.40E+01	6.57E-00	1.37E+01
A105	PO4	kg	0.00E+01	0.00E+01	6.05E-08	1.68E-06	1.74E+01	6.64E+02	3.35E+03	2.72E+02	9.32E+02
A105	S	kg	2.97E+02	NA	1.08E-06	1.01E-05	1.46E+02	1.87E+03	9.53E+03	7.65E+02	1.94E+03
A105	Si	kg	6.70E+03	6.70E+03	2.16E-06	2.60E-05	3.33E+02	2.33E+03	8.95E+03	1.14E+03	6.63E+03
A105	SO4	kg	8.92E+02	8.92E+02	2.22E-06	3.13E-05	4.75E+02	4.60E+03	2.70E+04	2.02E+03	5.47E+03
A105	Sr	kg	0.00E+01	0.00E+01	9.83E-10	1.30E-08	1.86E-01	1.16E+01	4.34E+01	3.59E-00	9.60E-00
A105	TOC	kg	0.00E+01	0.00E+01	2.88E-08	2.58E-07	4.44E-00	1.46E+02	1.03E+03	6.57E+01	2.10E+02
A105	U	kg	3.55E-00	3.55E-00	1.86E-07	2.20E-06	3.85E+01	4.62E+02	1.41E+03	1.62E+02	3.08E+02
A105	Zr	kg	0.00E+01	0.00E+01	1.89E-10	4.83E-09	7.35E-02	1.00E+01	6.25E+01	4.28E-00	1.38E+01
A105	Ac227	Ci	2.87E-03	2.87E-03	0.00E+01	0.00E+01	2.87E-03	5.55E-02	1.23E-01	1.70E-02	3.06E-02
A105	Am241	Ci	2.76E+02	2.76E+02	0.00E+01	1.36E-08	1.83E-00	3.65E+02	4.80E+03	3.61E+02	3.08E+03
A105	Am243	Ci	8.48E-03	8.48E-03	0.00E+01	3.24E-10	8.48E-03	4.46E-01	4.04E-00	2.63E-01	1.14E-00
A105	Ba137	Ci	1.64E+05	1.64E+05	0.00E+01	0.00E+01	1.64E+05	1.27E+06	6.27E+06	5.61E+05	1.33E+06
A105	C14	Ci	1.71E-00	1.71E-00	0.00E+01	0.00E+01	1.71E-00	1.40E+01	5.03E+01	5.41E-00	1.04E+01
A105	Cd113	Ci	1.58E+02	1.58E+02	0.00E+01	0.00E+01	1.58E+02	2.02E+03	6.99E+03	7.18E+02	1.50E+03
A105	Cm242	Ci	2.52E-01	2.52E-01	0.00E+01	9.61E-09	2.52E-01	1.33E+01	1.20E+02	7.83E-00	3.38E+01
A105	Cm243	Ci	1.94E-02	1.94E-02	0.00E+01	7.40E-10	1.94E-02	1.02E-00	9.25E-00	6.02E-01	2.61E-00
A105	Cm244	Ci	5.96E-01	5.96E-01	0.00E+01	2.27E-08	5.96E-01	3.14E+01	2.84E+02	1.85E+01	8.00E+01
A105	Co60	Ci	2.36E-00	2.36E-00	1.61E-09	7.82E-08	1.49E-00	1.92E+01	3.48E+02	1.56E+01	8.32E+01
A105	Cs134	Ci	5.62E-01	5.62E-01	0.00E+01	0.00E+01	5.62E-01	4.34E-00	2.15E+01	1.92E-00	4.55E-00
A105	Cs137	Ci	1.73E+05	1.73E+05	3.17E-04	1.69E-03	2.68E+04	2.07E+05	1.02E+06	9.16E+04	2.16E+05
A105	Eu152	Ci	9.13E-00	9.13E-00	0.00E+01	0.00E+01	9.13E-00	1.77E+02	3.93E+02	5.40E+01	9.75E+01
A105	Eu154	Ci	7.37E+03	7.37E+03	0.00E+01	0.00E+01	7.37E+03	1.43E+05	3.17E+05	4.36E+04	7.87E+04
A105	Eu155	Ci	6.80E+02	6.80E+02	0.00E+01	0.00E+01	6.80E+02	1.32E+04	2.92E+04	4.02E+03	7.26E+03
A105	Ii29	Ci	2.35E-02	2.35E-02	0.00E+01	0.00E+01	2.35E-02	1.34E-01	4.30E-01	5.18E-02	8.35E-02
A105	Nb93	Ci	2.77E+01	2.77E+01	0.00E+01	0.00E+01	2.77E+01	3.78E+03	2.36E+04	1.61E+03	5.18E+03
A105	Ni59	Ci	8.48E-00	8.48E-00	0.00E+01	0.00E+01	8.48E-00	1.11E+02	9.91E+02	5.88E+01	1.69E+02
A105	Ni63	Ci	8.52E+02	8.52E+02	0.00E+01	0.00E+01	8.52E+02	1.12E+04	9.96E+04	5.91E+03	1.70E+04
A105	Np237	Ci	2.59E-02	2.59E-02	0.00E+01	9.88E-10	2.59E-02	1.36E-00	1.24E+01	8.04E-01	3.48E-00
A105	Pa231	Ci	6.46E-03	6.46E-03	0.00E+01	0.00E+01	6.46E-03	7.80E-02	2.38E-01	2.74E-02	5.21E-02
A105	Pu238	Ci	6.78E-00	6.78E-00	0.00E+01	2.59E-07	6.78E-00	3.57E+02	3.23E+03	2.11E+02	9.10E+02
A105	Pu239	Ci	2.10E+02	1.76E+02	0.00E+01	7.99E-06	2.10E+02	1.10E+04	9.99E+04	6.51E+03	2.81E+04
A105	Pu240	Ci	Incl. in 239	3.35E+01	0.00E+01	7.99E-06	2.10E+02	1.10E+04	9.99E+04	6.51E+03	2.81E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
A105	Pu241	Ci	4.83E+02	4.83E+02	0.00E+01	1.84E-05	4.83E+02	2.54E+04	2.30E+05	1.50E+04	6.49E+04
A105	Pu242	Ci	2.79E-03	2.79E-03	0.00E+01	1.06E-10	2.79E-03	1.47E-01	1.33E-00	8.66E-02	3.75E-01
A105	Ra226	Ci	5.32E-04	5.32E-04	0.00E+01	0.00E+01	5.32E-04	3.33E-02	1.24E-01	1.03E-02	2.75E-02
A105	Ra228	Ci	4.81E-09	4.81E-09	0.00E+01	0.00E+01	4.81E-09	3.01E-07	1.12E-06	9.31E-08	2.49E-07
A105	Ru106	Ci	1.00E-02	1.00E-02	0.00E+01	0.00E+01	1.00E-02	9.17E-02	2.18E-01	3.27E-02	6.79E-02
A105	Sb125	Ci	2.42E+02	2.42E+02	0.00E+01	0.00E+01	2.42E+02	8.75E+03	4.34E+04	3.17E+03	8.21E+03
A105	Se79	Ci	8.02E-00	8.02E-00	0.00E+01	0.00E+01	8.02E-00	7.77E+01	4.56E+02	3.41E+01	9.23E+01
A105	Sm151	Ci	2.99E+04	2.99E+04	0.00E+01	0.00E+01	2.99E+04	5.78E+05	1.29E+06	1.77E+05	3.19E+05
A105	Sr89/90	Ci	4.71E+06	4.71E+06	4.89E-07	8.16E-03	6.10E+04	2.26E+06	2.44E+07	1.62E+06	9.01E+06
A105	Tc99	Ci	1.21E+01	1.21E+01	0.00E+01	0.00E+01	1.21E+01	3.86E+02	1.45E+03	1.32E+02	3.31E+02
A105	Th229	Ci	7.51E-07	7.51E-07	0.00E+01	0.00E+01	7.51E-07	9.06E-06	2.77E-05	3.18E-06	6.06E-06
A105	Th232	Ci	4.34E-10	4.34E-10	0.00E+01	0.00E+01	4.34E-10	5.24E-09	1.60E-08	1.84E-09	3.50E-09
A105	Tin126	Ci	1.25E+01	1.25E+01	0.00E+01	0.00E+01	1.25E+01	1.60E+02	5.53E+02	5.68E+01	1.19E+02
A105	Tritium	Ci	9.18E-00	9.18E-00	0.00E+01	0.00E+01	9.18E-00	3.62E+01	7.10E+01	1.43E+01	1.62E+01
A105	U232	Ci	6.04E-07	9.88E-08	0.00E+01	0.00E+01	6.04E-07	7.29E-06	2.23E-05	2.56E-06	4.87E-06
A105	U233	Ci	1.42E-08	2.33E-09	0.00E+01	0.00E+01	1.42E-08	1.71E-07	5.24E-07	6.01E-08	1.14E-07
A105	U234	Ci	7.44E-03	1.22E-03	0.00E+01	0.00E+01	7.44E-03	8.98E-02	2.75E-01	3.15E-02	6.00E-02
A105	U235	Ci	3.10E-04	5.08E-05	0.00E+01	0.00E+01	3.10E-04	3.74E-03	1.14E-02	1.31E-03	2.50E-03
A105	U236	Ci	2.03E-04	3.32E-05	0.00E+01	0.00E+01	2.03E-04	2.45E-03	7.49E-03	8.60E-04	1.64E-03
A105	U238	Ci	7.25E-03	1.19E-03	0.00E+01	0.00E+01	7.25E-03	8.75E-02	2.68E-01	3.07E-02	5.85E-02
A105	Y90	Ci	4.71E+06	4.71E+06	0.00E+01	0.00E+01	4.71E+06	1.74E+08	1.88E+09	1.25E+08	6.97E+08
A105	Zr93	Ci	3.68E+01	3.68E+01	0.00E+01	0.00E+01	3.68E+01	5.02E+03	3.13E+04	2.14E+03	6.89E+03
A106	Al	kg	1.67E+04	1.67E+04	1.50E+01	1.14E+02	6.53E+02	1.93E+03	4.99E+03	9.48E+02	1.03E+03
A106	Bi	kg	1.34E+02	1.34E+02	2.69E-01	1.00E-00	7.54E-00	2.68E+01	4.91E+01	1.13E+01	1.13E+01
A106	Ca	kg	3.86E+03	3.86E+03	7.34E+02	1.55E+03	5.17E+03	3.02E+04	6.72E+04	1.15E+04	1.47E+04
A106	Cl	kg	5.84E+03	5.84E+03	1.33E+02	3.13E+02	7.14E+02	1.46E+03	4.17E+03	8.87E+02	9.09E+02
A106	Co3	kg	1.59E+04	1.59E+04	2.03E+03	5.17E+03	1.37E+04	4.75E+04	8.93E+04	2.11E+04	1.95E+04
A106	Cr	kg	3.71E+03	3.71E+03	1.41E+01	4.44E+01	2.02E+02	5.37E+02	2.21E+03	3.05E+02	4.80E+02
A106	F	kg	2.03E+02	2.03E+02	9.13E-01	2.07E-00	9.29E-00	5.08E+01	1.23E+02	1.91E+01	2.54E+01
A106	Fe	kg	1.93E+04	1.93E+04	8.35E+02	3.93E+03	1.26E+04	2.74E+04	6.02E+04	1.57E+04	1.79E+04
A106	Hg	kg	5.84E-01	0.00E+01	3.88E-02	1.41E-01	5.84E-01	2.80E-00	9.79E-00	1.22E-00	2.27E-00
A106	K	kg	1.65E+03	1.65E+03	4.00E+01	8.98E+01	2.57E+02	6.81E+02	2.19E+03	3.66E+02	4.49E+02
A106	La	kg	7.55E+01	7.55E+01	7.83E-02	2.39E-01	2.08E-00	7.39E-00	1.17E+01	3.06E-00	3.00E-00
A106	Mn	kg	1.04E+03	1.04E+03	6.58E-00	3.00E+01	3.67E+02	3.50E+03	9.53E+03	1.14E+03	1.96E+03
A106	Na	kg	8.94E+04	8.94E+04	1.60E+04	3.28E+04	6.97E+04	1.24E+05	1.63E+05	7.45E+04	3.55E+04
A106	Ni	kg	4.58E+02	4.58E+02	1.44E+02	5.75E+02	2.34E+03	2.92E+04	8.30E+04	9.17E+03	1.80E+04
A106	NO2	kg	6.10E+04	6.10E+04	1.38E+03	4.85E+03	1.40E+04	3.05E+04	5.70E+04	1.66E+04	1.17E+04
A106	NO3	kg	5.73E+04	5.73E+04	1.93E+01	1.24E+02	2.51E+03	1.41E+04	2.87E+04	5.14E+03	6.51E+03
A106	P	kg	1.28E+04	NA	1.30E+01	5.38E+01	2.15E+02	9.22E+02	2.07E+03	3.89E+02	4.63E+02
A106	Pb	kg	7.65E+02	7.65E+02	9.21E-01	2.73E-00	1.06E+01	4.99E+01	1.74E+02	2.19E+01	4.02E+01
A106	PO4	kg	3.95E+04	3.95E+04	2.37E+01	1.35E+02	6.65E+02	2.47E+03	7.86E+03	1.12E+03	1.57E+03
A106	S	kg	1.10E+03	NA	9.41E+01	3.96E+02	1.75E+03	6.35E+03	1.75E+04	2.86E+03	3.68E+03
A106	Si	kg	2.82E+04	2.82E+04	2.65E+02	1.89E+03	4.84E+03	1.38E+04	4.53E+04	7.67E+03	1.66E+04
A106	SO4	kg	3.29E+03	3.29E+03	3.48E+02	1.13E+03	4.57E+03	1.59E+04	6.21E+04	7.48E+03	1.07E+04
A106	Sr	kg	3.81E+01	3.81E+01	5.15E-02	2.39E-01	8.80E-01	4.10E-00	2.78E+01	2.32E-00	5.36E-00
A106	TOC	kg	4.91E+03	4.91E+03	7.55E+01	1.87E+03	1.02E+04	3.24E+04	9.78E+04	1.56E+04	2.47E+04
A106	U	kg	5.89E+02	5.89E+02	7.23E+01	1.95E+02	7.54E+02	3.11E+03	7.67E+03	1.35E+03	1.73E+03
A106	Zr	kg	8.83E+02	8.83E+02	1.15E-02	6.48E-02	3.51E-01	7.67E-00	1.99E+01	2.42E-00	4.31E-00
A106	Ac227	Ci	2.65E-02	2.65E-02	0.00E+01	0.00E+01	2.65E-02	1.35E-01	2.23E-01	4.92E-02	5.84E-02
A106	Am241	Ci	1.73E+03	1.73E+03	2.32E-03	1.17E-00	2.95E+02	3.49E+03	9.31E+04	4.28E+03	3.45E+04
A106	Am243	Ci	8.65E-02	8.65E-02	2.64E-05	2.66E-03	8.65E-02	8.39E-01	7.76E-00	4.91E-01	2.05E-00
A106	Ba137	Ci	1.02E+05	1.02E+05	1.33E+04	3.57E+04	1.02E+05	3.76E+05	1.05E+06	1.67E+05	1.87E+05
A106	C14	Ci	1.32E+01	1.32E+01	8.61E-01	4.18E-00	1.32E+01	4.88E+01	9.29E+01	2.10E+01	2.06E+01
A106	Cd113	Ci	3.86E+02	3.86E+02	2.57E+01	9.32E+01	3.86E+02	1.85E+03	6.47E+03	8.07E+02	1.50E+03
A106	Cm242	Ci	1.52E-00	1.52E-00	4.65E-04	4.68E-02	1.52E-00	1.48E+01	1.36E+02	8.63E-00	3.61E+01
A106	Cm243	Ci	1.32E-01	1.32E-01	4.04E-05	4.06E-03	1.32E-01	1.28E-00	1.18E+01	7.50E-01	3.13E-00
A106	Cm244	Ci	4.96E-00	4.96E-00	1.52E-03	1.53E-01	4.96E-00	4.81E+01	4.45E+02	2.82E+01	1.18E+02
A106	Co60	Ci	1.63E+01	1.63E+01	1.94E-01	1.71E-00	9.64E-00	7.46E+01	6.90E+02	4.13E+01	1.24E+02
A106	Cs134	Ci	2.32E-00	2.32E-00	3.02E-01	8.11E-01	2.32E-00	8.56E-00	2.38E+01	3.81E-00	4.26E-00
A106	Cs137	Ci	1.08E+05	1.08E+05	1.84E+04	4.49E+04	1.24E+05	4.49E+05	1.25E+06	2.01E+05	2.22E+05
A106	Eu152	Ci	4.22E+01	4.22E+01	0.00E+01	0.00E+01	4.22E+01	2.14E+02	3.54E+02	7.84E+01	9.31E+01
A106	Eu154	Ci	1.06E+03	1.06E+03	0.00E+01	0.00E+01	1.06E+03	5.38E+03	8.90E+03	1.97E+03	2.34E+03
A106	Eu155	Ci	2.61E+03	2.61E+03	0.00E+01	0.00E+01	2.61E+03	1.32E+04	2.19E+04	4.85E+03	5.76E+03
A106	I129	Ci	1.88E-01	1.88E-01	2.68E-02	7.69E-02	1.88E-01	3.95E-01	1.15E-00	2.36E-01	2.52E-01
A106	Nb93	Ci	1.58E+02	1.58E+02	4.18E-00	2.83E+01	1.58E+02	3.47E+03	9.03E+03	1.09E+03	1.95E+03
A106	Ni59	Ci	7.65E+01	7.65E+01	4.23E-00	1.84E+01	7.65E+01	9.59E+02	2.72E+03	3.01E+02	5.90E+02
A106	Ni63	Ci	7.53E+03	7.53E+03	4.16E+02	1.81E+03	7.53E+03	9.44E+04	2.68E+05	2.96E+04	5.81E+04
A106	Np237	Ci	3.41E-01	3.41E-01	1.04E-04	1.05E-02	3.41E-01	3.31E-00	3.06E+01	1.94E-00	8.09E-00

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
A106	Pa231	Ci	4.02E-02	4.02E-02	4.36E-04	7.57E-03	4.02E-02	1.78E-01	4.43E-01	7.51E-02	1.01E-01
A106	Pu238	Ci	5.29E+01	5.34E+01	1.62E-02	1.63E-00	5.29E+01	5.13E+02	4.75E+03	3.00E+02	1.25E+03
A106	Pu239	Ci	1.44E+03	1.44E+03	4.40E-01	4.43E+01	1.44E+03	1.40E+04	1.29E+05	8.18E+03	3.42E+04
A106	Pu240	Ci	2.64E+02	2.67E+02	8.07E-02	8.13E-00	2.64E+02	2.56E+03	2.37E+04	1.50E+03	6.26E+03
A106	Pu241	Ci	3.75E+03	3.79E+03	1.15E-00	1.15E+02	3.75E+03	3.64E+04	3.36E+05	2.13E+04	8.90E+04
A106	Pu242	Ci	2.21E-02	2.23E-02	6.76E-06	6.80E-04	2.21E-02	2.14E-01	1.98E-00	1.26E-01	5.24E-01
A106	Ra226	Ci	5.11E-03	5.11E-03	2.50E-04	1.35E-03	5.11E-03	2.40E-02	1.63E-01	1.35E-02	3.14E-02
A106	Ra228	Ci	8.39E-02	8.39E-02	4.10E-03	2.21E-02	8.39E-02	3.95E-01	2.68E-00	2.22E-01	5.16E-01
A106	Ru106	Ci	2.92E-01	2.92E-01	0.00E+01	7.35E-02	2.92E-01	6.64E-01	1.49E-00	3.71E-01	4.51E-01
A106	Sb125	Ci	7.36E+01	7.36E+01	0.00E+01	0.00E+01	7.36E+01	2.96E+02	5.54E+02	1.17E+02	1.30E+02
A106	Se79	Ci	4.25E-01	4.25E+01	2.63E-00	1.00E+01	4.25E+01	1.50E+02	5.85E+02	6.99E+01	1.01E+02
A106	Sm151	Ci	1.59E+05	1.59E+05	0.00E+01	0.00E+01	1.59E+05	8.07E+05	1.34E+06	2.95E+05	3.51E+05
A106	Sr89/90	Ci	8.34E+05	8.34E+05	1.77E+02	3.57E+05	2.27E+06	2.17E+07	6.19E+07	8.39E+06	2.58E+07
A106	Tc99	Ci	9.71E+01	9.71E+01	7.03E-01	6.98E-00	9.71E+01	9.35E+02	2.55E+03	3.04E+02	5.23E+02
A106	Th229	Ci	1.98E-03	1.98E-03	2.15E-05	3.73E-04	1.98E-03	8.75E-03	2.18E-02	3.70E-03	4.97E-03
A106	Th232	Ci	8.27E-03	8.27E-03	8.96E-05	1.56E-03	8.27E-03	3.66E-02	9.12E-02	1.55E-02	2.08E-02
A106	Tin126	Ci	6.83E+01	6.83E+01	4.54E-00	1.65E+01	6.83E+01	3.27E+02	1.14E+03	1.43E+02	2.65E+02
A106	Tritium	Ci	8.65E+01	8.65E+01	3.02E+01	5.33E+01	8.65E+01	1.23E+02	1.53E+02	8.78E+01	2.73E+01
A106	U232	Ci	2.97E-01	2.48E-01	3.22E-03	5.59E-02	2.97E-01	1.31E-00	3.27E-00	5.55E-01	7.45E-01
A106	U233	Ci	1.14E-00	9.53E-01	1.24E-02	2.15E-01	1.14E-00	5.04E-00	1.26E+01	2.13E-00	2.86E-00
A106	U234	Ci	2.60E-01	2.18E-01	2.82E-03	4.90E-02	2.60E-01	1.15E-00	2.87E-00	4.86E-01	6.52E-01
A106	U235	Ci	1.04E-02	8.75E-03	1.13E-04	1.96E-03	1.04E-02	4.60E-02	1.15E-01	1.94E-02	2.61E-02
A106	U236	Ci	8.30E-03	6.95E-03	9.00E-05	1.56E-03	8.30E-03	3.67E-02	9.15E-02	1.55E-02	2.08E-02
A106	U238	Ci	3.23E-01	1.97E-01	3.50E-03	6.08E-02	3.23E-01	1.43E-00	3.56E-00	6.04E-01	8.11E-01
A106	Y90	Ci	8.34E+05	8.34E+05	0.00E+01	1.28E+05	8.34E+05	8.01E+06	2.29E+07	3.10E+06	9.55E+06
A106	Zr93	Ci	1.84E+02	1.84E+02	4.86E-00	3.30E+01	1.84E+02	4.04E+03	1.05E+04	1.27E+03	2.27E+03
AN101	Al	kg	9.26E+03	9.26E+03	3.35E+03	4.89E+03	8.34E+03	1.59E+04	2.34E+04	9.49E+03	4.50E+03
AN101	Bi	kg	NA	0.00E+01	7.56E-04	1.19E-02	4.17E+01	3.98E+02	8.29E+02	1.31E+02	1.86E+02
AN101	Ca	kg	3.36E-00	3.36E-00	2.50E-00	2.28E+01	2.34E+02	1.21E+03	2.35E+03	4.60E+02	5.46E+02
AN101	Cl	kg	1.46E+03	1.46E+03	1.18E+02	6.14E+02	1.39E+03	2.50E+03	3.73E+03	1.47E+03	7.59E+02
AN101	CO3	kg	5.42E+03	5.42E+03	2.70E+03	5.01E+03	1.14E+04	2.27E+04	3.63E+04	1.29E+04	7.40E+03
AN101	Cr	kg	9.91E+01	9.91E+01	4.16E+01	1.49E+02	7.38E+02	2.12E+03	3.45E+03	9.62E+02	8.40E+02
AN101	F	kg	2.10E+02	2.10E+02	3.81E-03	8.33E+01	1.03E+03	4.65E+03	8.07E+03	1.76E+03	1.96E+03
AN101	Fe	kg	8.90E-00	1.20E-00	2.88E-00	2.87E+01	4.74E+02	3.91E+03	7.82E+03	1.35E+03	1.79E+03
AN101	Hg	kg	NA	0.00E+01	NA						
AN101	K	kg	1.59E+03	1.59E+03	4.33E-02	8.21E-01	9.31E+02	4.69E+03	9.01E+03	1.78E+03	2.11E+03
AN101	La	kg	NA	0.00E+01	1.07E-04	2.90E-01	8.66E-00	5.08E+01	1.05E+02	1.87E+01	2.33E+01
AN101	Mn	kg	NA	2.60E+02	1.04E+02	1.39E+02	2.53E+02	6.22E+02	1.04E+03	3.27E+02	2.09E+02
AN101	Na	kg	5.67E+04	5.67E+04	3.41E+04	5.09E+04	7.42E+04	1.10E+05	1.46E+05	7.71E+04	2.35E+04
AN101	Ni	kg	1.50E-00	1.50E-00	4.25E-00	2.46E+01	8.38E+01	2.63E+02	6.54E+02	1.24E+02	1.33E+02
AN101	NO2	kg	2.13E+04	2.13E+04	4.07E+03	8.65E+03	1.80E+04	3.26E+04	4.94E+04	1.95E+04	9.64E+03
AN101	NO3	kg	4.30E+04	4.30E+04	1.09E+04	2.70E+04	8.03E+04	1.71E+05	2.82E+05	9.21E+04	5.84E+04
AN101	P	kg	3.03E+02	NA	2.17E+02	1.35E+03	3.82E+03	7.11E+03	1.08E+04	4.10E+03	2.30E+03
AN101	Pb	kg	7.28E-00	7.28E-00	2.06E-03	4.75E-02	1.16E+02	3.13E+02	4.96E+02	1.40E+02	1.24E+02
AN101	PO4	kg	9.39E+02	9.39E+02	3.19E+02	2.30E+03	1.03E+04	2.22E+04	3.36E+04	1.16E+04	7.78E+03
AN101	S	kg	4.50E+02	NA	4.17E-01	1.14E+02	1.00E+03	5.85E+03	1.18E+04	2.20E+03	2.68E+03
AN101	Si	kg	3.80E-00	3.80E-00	4.14E+01	9.75E+01	2.29E+02	7.55E+02	1.32E+03	3.45E+02	2.99E+02
AN101	SO4	kg	1.35E+03	1.35E+03	4.07E+02	8.11E+02	2.90E+03	1.87E+04	3.88E+04	6.91E+03	8.36E+03
AN101	Sr	kg	NA	0.00E+01	1.87E+01	2.40E+01	3.53E+01	9.45E+01	1.77E+02	5.06E+01	3.62E+01
AN101	TOC	kg	1.16E+03	1.16E+03	3.64E+02	7.81E+02	1.77E+03	3.51E+03	4.98E+03	1.98E+03	1.09E+03
AN101	U	kg	NA	4.30E+02	6.12E-03	2.86E+01	4.66E+02	2.42E+03	4.66E+03	9.19E+02	1.07E+03
AN101	Zr	kg	1.76E-01	1.76E-01	4.15E-04	1.79E+01	8.93E+01	1.26E+03	2.47E+03	4.21E+02	5.84E+02
AN101	Ac227	Ci	1.61E-04	1.61E-04	0.00E+01	0.00E+01	1.61E-04	1.10E-03	2.31E-03	3.89E-04	5.17E-04
AN101	Am241	Ci	9.74E-01	2.28E-02	0.00E+01	4.23E-02	2.28E+01	3.24E+03	6.55E+03	1.02E+03	1.55E+03
AN101	Am243	Ci	3.57E-04	8.37E-07	0.00E+01	1.86E-05	3.57E-04	1.81E-03	3.40E-03	6.81E-04	8.33E-04
AN101	Ba137	Ci	4.19E+04	5.37E+04	0.00E+01	9.16E+03	4.19E+04	8.44E+04	1.12E+05	4.49E+04	2.80E+04
AN101	C14	Ci	5.76E-00	5.76E-00	0.00E+01	1.19E-00	5.76E-00	1.37E+01	2.34E+01	6.80E-00	5.23E-00
AN101	Cd113	Ci	1.44E+01	1.44E+01	0.00E+01	0.00E+01	1.44E+01	4.51E+01	7.36E+01	1.88E+01	1.87E+01
AN101	Cm242	Ci	2.05E-02	4.79E-05	0.00E+01	1.07E-03	2.05E-02	1.04E-01	1.95E-01	3.91E-02	4.78E-02
AN101	Cm243	Ci	1.91E-03	4.49E-06	0.00E+01	9.96E-05	1.91E-03	9.71E-03	1.82E-02	3.64E-03	4.46E-03
AN101	Cm244	Ci	1.90E-02	4.44E-05	0.00E+01	9.91E-04	1.90E-02	9.66E-02	1.81E-01	3.62E-02	4.43E-02
AN101	Co60	Ci	2.28E-00	2.28E-00	3.57E-05	3.14E-01	3.53E-00	1.54E+01	3.01E+01	6.14E-00	6.88E-00
AN101	Cs134	Ci	7.73E-00	7.73E-00	0.00E+01	1.69E-00	7.73E-00	1.56E+01	2.06E+01	8.29E-00	5.16E-00
AN101	Cs137	Ci	4.43E+04	5.68E+04	1.69E-00	2.31E+04	6.57E+04	1.21E+05	1.56E+05	6.94E+04	3.69E+04
AN101	Eu152	Ci	5.76E-01	5.76E-01	0.00E+01	0.00E+01	5.76E-01	3.95E-00	8.26E-00	1.39E-00	1.85E-00
AN101	Eu154	Ci	9.96E+01	9.96E+01	0.00E+01	0.00E+01	9.96E+01	6.82E+02	1.43E+03	2.41E+02	3.20E+02
AN101	Eu155	Ci	3.37E+01	3.37E+01	0.00E+01	0.00E+01	3.37E+01	2.31E+02	4.83E+02	8.15E+01	1.08E+02
AN101	Ii29	Ci	8.10E-02	8.10E-02	0.00E+01	2.40E-02	8.10E-02	1.63E-01	2.53E-01	8.77E-02	5.54E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AN101	Nb93	Ci	2.09E-00	2.09E-00	0.00E+01	3.81E-01	2.09E-00	3.00E+01	5.91E+01	1.00E+01	1.40E+01
AN101	Ni59	Ci	3.56E-01	3.56E-01	0.00E+01	6.79E-02	3.56E-01	1.23E-00	3.13E-00	5.50E-01	6.44E-01
AN101	Ni63	Ci	3.47E+01	3.47E+01	0.00E+01	6.62E-00	3.47E+01	1.20E+02	3.05E+02	5.36E+01	6.28E+01
AN101	Np237	Ci	1.59E-01	1.59E-01	0.00E+01	8.29E-03	1.59E-01	8.08E-01	1.51E-00	3.03E-01	3.71E-01
AN101	Pa231	Ci	7.17E-04	7.17E-04	0.00E+01	0.00E+01	7.17E-04	4.01E-03	7.78E-03	1.48E-03	1.80E-03
AN101	Pu238	Ci	2.48E-01	2.48E-01	0.00E+01	1.29E-02	2.48E-01	1.26E-00	2.36E-00	4.73E-01	5.79E-01
AN101	Pu239	Ci	2.65E-02	2.26E-02	0.00E+01	1.38E-03	2.65E-02	1.35E-01	2.52E-01	5.06E-02	6.18E-02
AN101	Pu240	Ci	Incl. in 239	3.87E-03	0.00E+01	1.38E-03	2.65E-02	1.35E-01	2.52E-01	5.06E-02	6.18E-02
AN101	Pu241	Ci	1.82E+01	5.24E-02	0.00E+01	9.49E-01	1.82E+01	9.25E+01	1.73E+02	3.47E+01	4.25E+01
AN101	Pu242	Ci	9.12E-05	9.12E-05	0.00E+01	4.76E-06	9.12E-05	4.64E-04	8.67E-04	1.74E-04	2.13E-04
AN101	Ra226	Ci	2.64E-05	2.64E-05	1.01E-05	1.53E-05	2.64E-05	8.46E-05	1.65E-04	4.14E-05	3.56E-05
AN101	Ra228	Ci	3.05E-02	3.05E-02	1.17E-02	1.77E-02	3.05E-02	9.77E-02	1.91E-01	4.78E-02	4.11E-02
AN101	Ru106	Ci	1.09E-03	1.09E-03	0.00E+01	5.31E-05	1.09E-03	9.10E-03	1.82E-02	3.13E-03	4.18E-03
AN101	Sb125	Ci	2.88E+01	2.88E+01	0.00E+01	0.00E+01	2.88E+01	2.80E+02	5.84E+02	9.22E+01	1.31E+02
AN101	Sc79	Ci	5.80E-01	5.80E-01	7.65E-02	1.58E-01	5.80E-01	3.78E-00	7.85E-00	1.39E-00	1.69E-00
AN101	Sm151	Ci	2.05E+03	2.05E+03	0.00E+01	0.00E+01	2.05E+03	1.40E+04	2.94E+04	4.96E+03	6.59E+03
AN101	Sr89/90	Ci	1.74E+02	1.74E+02	5.03E+01	1.33E+02	1.15E+04	1.54E+05	3.11E+05	5.04E+04	7.57E+04
AN101	Tc99	Ci	4.21E+01	4.21E+01	7.97E-00	1.60E+01	4.21E+01	1.27E+02	2.23E+02	5.93E+01	4.82E+01
AN101	Th229	Ci	7.13E-04	7.13E-04	0.00E+01	0.00E+01	7.13E-04	3.99E-03	7.74E-03	1.48E-03	1.79E-03
AN101	Th232	Ci	3.06E-03	3.06E-03	0.00E+01	0.00E+01	3.06E-03	1.71E-02	3.32E-02	6.33E-03	7.70E-03
AN101	Tin126	Ci	8.78E-01	8.78E-01	0.00E+01	0.00E+01	8.78E-01	2.75E-00	4.48E-00	1.14E-00	1.14E-00
AN101	Tritium	Ci	4.19E+01	4.19E+01	2.97E-01	3.39E-00	4.19E+01	9.41E+01	1.69E+02	4.83E+01	3.74E+01
AN101	U232	Ci	1.08E-01	1.08E-01	0.00E+01	0.00E+01	1.08E-01	6.05E-01	1.17E-00	2.24E-01	2.72E-01
AN101	U233	Ci	4.14E-01	4.14E-01	0.00E+01	0.00E+01	4.14E-01	2.32E-00	4.49E-00	8.57E-01	1.04E-00
AN101	U234	Ci	1.60E-01	1.60E-01	0.00E+01	0.00E+01	1.60E-01	8.96E-01	1.74E-00	3.31E-01	4.03E-01
AN101	U235	Ci	6.51E-03	6.48E-03	0.00E+01	0.00E+01	6.51E-03	3.64E-02	7.06E-02	1.35E-02	1.64E-02
AN101	U236	Ci	5.54E-03	5.54E-03	0.00E+01	0.00E+01	5.54E-03	3.10E-02	6.01E-02	1.15E-02	1.39E-02
AN101	U238	Ci	1.74E-01	1.44E-01	0.00E+01	0.00E+01	1.74E-01	9.74E-01	1.89E-00	3.60E-01	4.38E-01
AN101	Y90	Ci	1.74E+02	1.74E+02	0.00E+01	0.00E+01	1.74E+02	2.36E+03	4.75E+03	7.69E+02	1.16E+03
AN101	Zr93	Ci	2.84E-00	2.84E-00	0.00E+01	5.17E-01	2.84E-00	4.08E+01	8.03E+01	1.36E+01	1.90E+01
AN102	Al	kg	6.29E+04	6.29E+04	3.39E+04	5.09E+04	7.10E+04	9.08E+04	1.07E+05	7.10E+04	1.57E+04
AN102	Bi	kg	1.29E+03	0.00E+01	6.31E-05	3.80E+01	1.47E+02	2.78E+02	3.86E+02	1.54E+02	9.11E+01
AN102	Ca	kg	2.68E+03	2.68E+03	6.97E-00	1.59E+02	7.68E+02	1.80E+03	2.60E+03	8.75E+02	6.50E+02
AN102	Cl	kg	1.53E+04	1.53E+04	6.29E+03	1.25E+04	2.16E+04	3.00E+04	3.64E+04	2.14E+04	6.76E+03
AN102	Co3	kg	2.79E+05	2.79E+05	1.88E+05	2.19E+05	2.58E+05	2.95E+05	3.27E+05	2.57E+05	3.03E+04
AN102	Cr	kg	1.81E+03	1.81E+03	5.70E+02	1.34E+03	2.87E+03	4.44E+03	5.76E+03	2.89E+03	1.20E+03
AN102	F	kg	7.43E+03	7.43E+03	6.32E-05	4.27E+02	2.02E+03	3.91E+03	5.52E+03	2.09E+03	1.31E+03
AN102	Fe	kg	1.04E+03	1.04E+03	3.72E-03	8.89E-00	8.14E+02	1.74E+03	2.78E+03	8.77E+02	6.72E+02
AN102	Hg	kg	9.67E-00	0.00E+01	0.00E+01	0.00E+01	9.67E-00	2.44E+01	3.84E+01	1.09E+01	9.81E-00
AN102	K	kg	1.55E+04	1.55E+04	3.00E-02	1.52E+03	1.81E+04	3.83E+04	5.53E+04	1.93E+04	1.39E+04
AN102	La	kg	1.49E+01	0.00E+01	1.07E-00	2.75E+01	8.48E+01	1.37E+02	1.83E+02	8.36E+01	4.15E+01
AN102	Mn	kg	3.89E+02	3.89E+02	4.90E-04	1.67E-01	2.64E+02	7.22E+02	1.09E+03	3.22E+02	2.82E+02
AN102	Na	kg	1.02E+06	1.02E+06	7.60E+05	8.33E+05	9.35E+05	1.03E+06	1.12E+06	9.35E+05	7.75E+04
AN102	Ni	kg	1.65E+03	1.65E+03	1.40E+03	1.47E+03	1.59E+03	1.76E+03	1.92E+03	1.61E+03	1.12E+02
AN102	NO2	kg	3.30E+05	3.30E+05	2.44E+05	3.13E+05	4.00E+05	4.83E+05	5.49E+05	4.00E+05	6.65E+04
AN102	NO3	kg	9.02E+05	9.02E+05	5.61E+05	7.01E+05	8.84E+05	1.10E+06	1.38E+06	8.95E+05	1.62E+05
AN102	P	kg	6.33E+03	NA	5.67E+02	1.53E+03	3.95E+03	1.10E+04	1.73E+04	5.34E+03	3.98E+03
AN102	Pb	kg	1.38E+02	1.33E+03	1.56E-03	9.51E+01	5.42E+02	1.09E+03	1.60E+03	5.72E+02	3.85E+02
AN102	PO4	kg	1.96E+04	1.96E+04	1.27E+04	1.59E+04	2.08E+04	2.55E+04	3.04E+04	2.08E+04	3.80E+03
AN102	S	kg	2.16E+04	NA	6.94E+02	1.81E+03	7.01E+03	1.29E+04	1.75E+04	7.36E+03	4.19E+03
AN102	Si	kg	7.64E+02	7.64E+02	5.55E-06	8.35E+01	4.56E+02	9.43E+02	1.31E+03	4.96E+02	3.23E+02
AN102	SO4	kg	6.49E+04	6.49E+04	4.45E+04	4.91E+04	5.50E+04	6.07E+04	6.51E+04	5.50E+04	4.45E+03
AN102	Sr	kg	1.01E+01	1.01E+01	2.68E-05	6.07E-00	2.26E+01	6.24E+01	1.05E+02	2.92E+01	2.32E+01
AN102	TOC	kg	1.07E+05	1.07E+05	9.13E+04	9.66E+04	1.04E+05	1.13E+05	1.19E+05	1.05E+05	6.31E+03
AN102	U	kg	1.56E+03	1.56E+03	4.15E-02	2.52E+01	2.65E+02	6.53E+02	9.47E+02	3.09E+02	2.39E+02
AN102	Zr	kg	2.80E+02	2.80E+02	7.85E-00	1.27E+01	5.19E+01	3.28E+02	5.71E+02	1.22E+02	1.41E+02
AN102	Ac227	Ci	4.90E-03	4.90E-03	0.00E+01	0.00E+01	4.90E-03	1.64E-02	2.66E-02	6.46E-03	6.91E-03
AN102	Am241	Ci	8.13E+02	8.13E+02	4.91E+02	5.06E+02	5.68E+02	5.14E+03	8.88E+03	1.97E+03	2.13E+03
AN102	Am243	Ci	1.38E-02	3.20E-02	4.22E-03	7.76E-03	1.38E-02	2.10E-02	2.63E-02	1.41E-02	5.08E-03
AN102	Ba137	Ci	1.40E+06	1.40E+06	0.00E+01	6.06E+05	1.40E+06	2.23E+06	2.93E+06	1.42E+06	6.26E+05
AN102	C14	Ci	6.48E-01	2.20E+02	0.00E+01	1.05E-01	6.48E-01	1.17E-00	1.62E-00	6.57E-01	4.02E-01
AN102	Cd113	Ci	5.65E+02	5.65E+02	0.00E+01	0.00E+01	5.65E+02	1.42E+03	2.24E+03	6.40E+02	5.73E+02
AN102	Cm242	Ci	1.39E-03	5.13E-01	4.25E-04	7.82E-04	1.39E-03	2.11E-03	2.65E-03	1.42E-03	5.11E-04
AN102	Cm243	Ci	5.13E-01	1.39E-03	1.57E-01	2.89E-01	5.13E-01	7.79E-01	9.78E-01	5.25E-01	1.89E-01
AN102	Cm244	Ci	1.54E+01	1.54E+01	4.71E-00	8.66E-00	1.54E+01	2.34E+01	2.93E+01	1.58E+01	5.66E-00
AN102	Ce60	Ci	7.59E+02	7.59E+02	5.16E+02	5.43E+02	5.90E+02	6.50E+02	7.05E+02	5.95E+02	4.19E+01
AN102	Cs134	Ci	1.97E+01	6.19E+01	0.00E+01	8.52E-00	1.97E+01	3.14E+01	4.13E+01	2.00E+01	8.82E-00
AN102	Cs137	Ci	1.49E+06	1.49E+06	6.46E+05	1.09E+06	1.58E+06	2.10E+06	2.54E+06	1.59E+06	3.94E+05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AN102	Eu152	Ci	4.07E+01	2.73E+01	0.00E+01	0.00E+01	4.07E+01	1.36E+02	2.21E+02	5.37E+01	5.74E+01
AN102	Eu154	Ci	3.75E+02	4.22E+03	0.00E+01	0.00E+01	3.75E+02	1.25E+03	2.03E+03	4.95E+02	5.29E+02
AN102	Eu155	Ci	3.22E+02	1.64E+03	0.00E+01	0.00E+01	3.22E+02	1.08E+03	1.75E+03	4.25E+02	4.54E+02
AN102	I129	Ci	3.17E+00	3.17E+00	0.00E+01	9.44E-01	3.17E+00	5.25E-00	6.83E-00	3.16E+00	1.62E+00
AN102	Nb93	Ci	7.38E+01	7.38E+01	3.47E-00	1.13E+01	7.38E+01	5.15E+02	9.04E+02	1.86E+02	2.25E+02
AN102	Ni59	Ci	1.15E+01	1.15E+01	0.00E+01	4.89E-01	1.15E+01	2.65E+01	4.15E+01	1.31E+01	9.74E+00
AN102	Ni63	Ci	1.14E+03	1.14E+03	0.00E+01	4.85E+01	1.14E+03	2.63E+03	4.11E+03	1.29E+03	9.66E+02
AN102	Np237	Ci	4.77E+01	4.77E+01	1.46E-01	2.68E-01	4.77E+01	7.25E-01	9.09E-01	4.88E-01	1.75E+01
AN102	Pa231	Ci	2.35E+02	2.35E+02	0.00E+01	0.00E+01	2.35E+02	7.55E-02	1.15E-01	3.10E-02	3.02E+02
AN102	Pu238	Ci	1.17E+01	1.17E+01	3.58E-00	6.58E-00	1.17E+01	1.78E+01	2.23E+01	1.20E+01	4.30E+00
AN102	Pu239	Ci	5.75E+01	4.89E+01	1.76E+01	3.23E+01	5.75E+01	8.73E+01	1.10E+02	5.88E+01	2.11E+01
AN102	Pu240	Ci	Incl. in 239	8.62E+00	1.76E+01	3.23E+01	5.75E+01	8.73E+01	1.10E+02	5.88E+01	2.11E+01
AN102	Pu241	Ci	6.72E+02	6.72E+02	2.06E+02	3.78E+02	6.72E+02	1.02E+03	1.28E+03	6.88E+02	2.47E+02
AN102	Pu242	Ci	3.59E-03	3.59E-03	1.10E-03	2.02E-03	3.59E-03	5.45E-03	6.84E-03	3.67E-03	1.32E-03
AN102	Ra226	Ci	7.95E-04	7.95E-04	0.00E+01	3.19E-05	7.95E-04	2.63E-03	4.61E-03	1.11E-03	1.06E-03
AN102	Ra228	Ci	1.72E+00	1.72E+00	0.00E+01	6.89E-02	1.72E+00	5.70E-00	9.98E-00	2.41E+00	2.29E+00
AN102	Ru106	Ci	4.85E-02	4.85E-02	0.00E+01	0.00E+01	4.85E-02	1.17E-01	1.94E-01	5.46E-02	4.79E-02
AN102	Sb125	Ci	1.59E+02	1.26E+03	0.00E+01	0.00E+01	1.59E+02	4.19E+02	6.33E+02	1.86E+02	1.63E+02
AN102	Se79	Ci	1.01E+00	2.09E+01	1.21E-02	4.49E-01	1.01E+00	1.56E-00	1.97E-00	1.01E+00	4.22E+01
AN102	Sm151	Ci	7.34E+04	7.34E+04	0.00E+01	0.00E+01	7.34E+04	2.45E+05	3.98E+05	9.68E+04	1.04E+05
AN102	Sr89/90	Ci	3.68E+05	3.68E+05	2.74E+05	2.81E+05	2.97E+05	3.36E+05	3.70E+05	3.04E+05	2.26E+04
AN102	Tc99	Ci	4.97E+01	1.62E+02	0.00E+01	0.00E+01	4.97E+01	1.57E+02	2.43E+02	6.52E+01	6.39E+01
AN102	Th229	Ci	3.99E-02	3.99E-02	0.00E+01	0.00E+01	3.99E-02	1.28E-01	1.95E-01	5.26E-02	5.13E-02
AN102	Th232	Ci	1.83E+01	1.83E+01	0.00E+01	0.00E+01	1.83E+01	5.88E+01	8.94E+01	2.41E+01	2.35E+01
AN102	Tin126	Ci	3.15E+01	3.15E+01	0.00E+01	0.00E+01	3.15E+01	7.93E+01	1.25E+02	3.57E+01	3.20E+01
AN102	Tritium	Ci	1.27E+00	1.37E+03	5.06E-01	8.62E-01	1.27E+00	1.76E+00	2.27E+00	1.29E+00	3.65E+01
AN102	U232	Ci	5.33E+00	7.46E+01	0.00E+01	0.00E+01	5.33E+00	1.71E+01	2.60E+01	7.03E+00	6.85E+00
AN102	U233	Ci	2.04E+01	2.86E+00	0.00E+01	0.00E+01	2.04E+01	6.55E+01	9.97E+01	2.69E+01	2.62E+01
AN102	U234	Ci	4.22E+00	5.90E+01	0.00E+01	0.00E+01	4.22E+00	1.36E+01	2.06E+01	5.57E+00	5.43E+00
AN102	U235	Ci	1.68E+01	2.35E+02	0.00E+01	0.00E+01	1.68E+01	5.40E+01	8.21E+01	2.22E+01	2.16E+01
AN102	U236	Ci	1.50E+01	2.10E+02	0.00E+01	0.00E+01	1.50E+01	4.82E+01	7.33E+01	1.98E+01	1.93E+01
AN102	U238	Ci	5.36E+00	5.21E+01	0.00E+01	0.00E+01	5.36E+00	1.72E+01	2.62E+01	7.07E+00	6.89E+00
AN102	Y90	Ci	3.68E+05	3.68E+05	0.00E+01	8.50E+04	3.68E+05	1.04E+06	1.63E+06	4.86E+05	3.89E+05
AN102	Zr93	Ci	1.03E+02	1.03E+02	4.84E+00	1.57E+01	1.03E+02	7.19E+02	1.26E+03	2.59E+02	3.14E+02
AN103	Al	kg	2.39E+05	2.39E+05	1.72E+05	1.81E+05	1.91E+05	2.00E+05	2.09E+05	1.90E+05	7.98E+03
AN103	Bi	kg	1.12E+03	1.12E+03	2.58E+01	4.45E+01	1.32E+03	5.42E+02	8.75E+02	2.27E+02	2.13E+02
AN103	Ca	kg	6.10E+03	4.30E+02	5.65E+01	1.35E+02	6.36E+02	1.40E+03	3.33E+03	7.62E+02	6.55E+02
AN103	Cl	kg	2.75E+04	2.75E+04	2.80E+04	2.92E+04	3.06E+04	3.20E+04	3.32E+04	3.06E+04	1.15E+03
AN103	CO3	kg	8.46E+04	9.23E+04	1.63E+02	5.71E+04	1.83E+05	3.18E+05	4.29E+05	1.86E+05	9.92E+04
AN103	Cr	kg	2.82E+03	2.84E+03	8.45E+02	1.23E+03	2.13E+03	3.12E+03	3.90E+03	2.17E+03	7.17E+02
AN103	F	kg	3.86E+03	3.89E+03	4.96E+02	1.08E+03	4.40E+03	1.01E+04	1.47E+04	4.96E+03	3.61E+03
AN103	Fe	kg	7.74E+02	5.16E+02	7.72E+00	2.34E+02	1.03E+03	2.21E+03	3.39E+03	1.17E+03	8.46E+02
AN103	Hg	kg	NA	0.00E+01	NA	NA	NA	NA	NA	NA	NA
AN103	K	kg	4.63E+04	4.65E+04	4.27E+04	4.64E+04	5.11E+04	5.58E+04	5.95E+04	5.11E+04	3.64E+03
AN103	La	kg	8.11E+02	4.64E+02	2.45E+01	3.73E+01	8.11E+01	1.23E+02	1.57E+02	8.12E+01	3.20E+01
AN103	Mn	kg	1.12E+02	4.30E+01	1.18E-02	3.39E+01	3.14E+02	6.03E+02	8.39E+02	3.23E+02	2.11E+02
AN103	Na	kg	1.27E+06	1.27E+06	1.25E+06	1.28E+06	1.31E+06	1.34E+06	1.36E+06	1.31E+06	2.19E+04
AN103	Ni	kg	2.25E+02	8.60E+01	1.26E+01	1.37E+02	4.19E+02	3.99E+03	1.12E+04	1.24E+03	2.30E+03
AN103	NO2	kg	4.94E+05	4.96E+05	6.15E+05	6.38E+05	6.61E+05	6.86E+05	7.06E+05	6.61E+05	1.90E+04
AN103	NO3	kg	7.71E+05	7.76E+05	6.98E+05	7.60E+05	8.31E+05	9.12E+05	9.32E+06	8.90E+05	3.78E+05
AN103	P	kg	3.16E+03	NA	9.52E+01	1.13E+03	4.87E+03	8.84E+03	1.23E+04	4.97E+03	2.92E+03
AN103	Pb	kg	7.95E+02	4.64E+02	4.59E+02	5.20E+02	5.95E+02	6.71E+02	7.33E+02	5.95E+02	5.84E+01
AN103	PO4	kg	9.80E+03	9.86E+03	5.86E+02	1.36E+03	1.30E+04	2.60E+04	3.66E+04	1.35E+04	9.14E+03
AN103	S	kg	4.40E+03	NA	7.83E+02	8.59E+02	3.50E+03	6.87E+03	9.54E+03	3.73E+03	2.29E+03
AN103	Si	kg	2.35E+03	2.36E+03	4.88E+02	8.52E+02	2.40E+03	3.98E+03	5.34E+03	2.45E+03	1.19E+03
AN103	SO4	kg	1.32E+04	1.33E+04	1.51E+03	2.34E+03	1.02E+04	2.12E+04	3.00E+04	1.12E+04	7.38E+03
AN103	Sr	kg	1.12E+02	4.30E+01	4.64E+00	5.03E+00	2.67E+01	2.08E+02	3.48E+02	7.29E+01	8.94E+01
AN103	TOC	kg	1.20E+04	1.20E+04	4.83E+03	9.85E+03	1.71E+04	2.42E+04	3.03E+04	1.71E+04	5.60E+03
AN103	U	kg	5.62E+03	4.13E+02	2.44E+02	6.23E+02	2.08E+03	3.50E+03	4.62E+03	2.10E+03	1.07E+03
AN103	Zr	kg	1.13E+02	1.13E+02	9.55E+00	1.14E+01	8.68E+01	1.07E+03	1.90E+03	3.59E+02	4.75E+02
AN103	Ac227	Ci	3.55E-03	3.55E-03	0.00E+01	0.00E+01	3.55E-03	1.22E-02	1.91E-02	4.78E-03	5.08E-03
AN103	Am241	Ci	2.17E+01	2.17E+01	0.00E+01	0.00E+01	1.17E+03	1.18E+05	2.10E+05	3.69E+04	5.39E+04
AN103	Am243	Ci	2.09E-03	1.47E-03	0.00E+01	3.35E-04	2.09E-03	1.10E-02	7.77E-02	6.71E-03	2.42E-02
AN103	Ba137	Ci	2.19E+06	2.19E+06	5.11E+05	1.02E+06	2.19E+06	3.92E+06	5.16E+06	2.36E+06	1.12E+06
AN103	C14	Ci	1.12E+02	1.12E+02	0.00E+01	0.00E+01	1.12E+02	2.40E+02	3.45E+02	1.19E+02	8.89E+01
AN103	Cd113	Ci	3.02E+02	3.02E+02	0.00E+01	0.00E+01	3.02E+02	6.22E+02	8.83E+02	3.15E+02	2.23E+02
AN103	Cm242	Ci	6.23E-01	4.38E-02	0.00E+01	9.98E-02	6.23E-01	3.28E-00	2.32E+01	2.00E-00	7.20E-00
AN103	Cm243	Ci	4.85E+00	4.45E+03	0.00E+01	7.77E-01	4.85E+00	2.55E+01	1.80E+02	1.56E+01	5.61E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AN103	Cm244	Ci	1.30E+01	6.07E-02	0.00E+01	2.08E-00	1.30E+01	6.84E+01	4.83E+02	4.18E+01	1.50E+02
AN103	Ce60	Ci	1.12E+02	1.12E+02	0.00E+01	2.57E-00	4.60E+01	2.01E+02	3.34E+02	8.02E+01	8.36E+01
AN103	Cs134	Ci	1.89E+02	1.89E+02	4.41E+01	8.84E+01	1.89E+02	3.38E+02	4.46E+02	2.04E+02	9.64E+01
AN103	Cs137	Ci	2.31E+06	2.31E+06	5.65E+05	7.49E+05	1.17E+06	1.79E+06	2.23E+06	1.23E+06	4.01E+05
AN103	Eu152	Ci	1.58E+01	1.58E+01	0.00E+01	0.00E+01	1.58E+01	5.43E+01	8.50E+01	2.13E+01	2.26E+01
AN103	Eu154	Ci	6.04E+02	6.04E+02	0.00E+01	0.00E+01	6.04E+02	2.08E+03	3.25E+03	8.13E+02	8.64E+02
AN103	Eu155	Ci	3.30E+03	3.30E+03	0.00E+01	0.00E+01	3.30E+03	1.13E+04	1.78E+04	4.44E+03	4.72E+03
AN103	Ii29	Ci	8.32E-00	8.32E-00	3.84E-01	3.89E-00	8.32E-00	1.27E+01	1.63E+01	8.29E-00	3.47E-00
AN103	Nb93	Ci	4.32E+01	4.38E+01	3.53E-00	4.50E-00	4.32E+01	5.47E+02	9.72E+02	1.83E+02	2.44E+02
AN103	Ni59	Ci	7.58E-00	7.58E-00	1.34E-01	2.42E-00	7.58E-00	7.31E+01	2.05E+02	2.27E+01	4.22E+01
AN103	Ni63	Ci	7.47E+02	7.47E+02	1.32E+01	2.38E+02	7.47E+02	7.21E+03	2.02E+04	2.24E+03	4.16E+03
AN103	Np237	Ci	3.10E+01	3.10E+01	0.00E+01	4.97E-00	3.10E+01	1.63E+02	1.15E+03	9.96E+01	3.58E+02
AN103	Pa231	Ci	1.43E-02	1.43E-02	0.00E+01	0.00E+01	1.43E-02	3.60E-02	5.30E-02	1.62E-02	1.42E-02
AN103	Pu238	Ci	1.26E+01	5.46E-01	0.00E+01	2.02E-00	1.26E+01	6.63E+01	4.68E+02	4.05E+01	1.46E+02
AN103	Pu239	Ci	1.23E+01	1.02E+01	0.00E+01	1.97E-00	1.23E+01	6.47E+01	4.57E+02	3.95E+01	1.42E+02
AN103	Pu240	Ci	Incl. in 239	2.12E-00	0.00E+01	1.97E-00	1.23E+01	6.47E+01	4.57E+02	3.95E+01	1.42E+02
AN103	Pu241	Ci	1.06E+03	1.06E+03	0.00E+01	1.70E+02	1.06E+03	5.57E+03	3.94E+04	3.41E+03	1.23E+04
AN103	Pu242	Ci	4.97E-03	2.16E-04	0.00E+01	7.96E-04	4.97E-03	2.61E-02	1.85E-01	1.60E-02	5.75E-02
AN103	Ra226	Ci	5.81E-04	5.81E-04	8.49E-05	9.35E-05	5.81E-04	4.66E-03	7.79E-03	1.62E-03	2.01E-03
AN103	Ra228	Ci	1.05E-00	1.05E-00	1.53E-01	1.69E-01	1.05E-00	8.42E-00	1.41E+01	2.93E-00	3.63E-00
AN103	Ru106	Ci	5.33E-02	5.33E-02	0.00E+01	2.06E-03	5.33E-02	1.29E-01	2.04E-01	6.23E-02	5.36E-02
AN103	Sb125	Ci	8.65E+02	8.65E+02	5.71E+01	2.00E+02	8.65E+02	3.98E+03	6.51E+03	1.58E+03	1.62E+03
AN103	Se79	Ci	1.23E+01	1.23E+01	2.35E-01	1.37E-00	1.23E+01	2.74E+01	3.97E+01	1.36E+01	1.02E+01
AN103	Sm151	Ci	4.36E+04	4.36E+04	0.00E+01	0.00E+01	4.36E+04	1.50E+05	2.35E+05	5.87E+04	6.24E+04
AN103	Sr89/90	Ci	8.03E+03	8.03E+03	0.00E+01	1.95E+03	1.46E+05	8.45E+05	1.97E+06	3.59E+05	8.93E+05
AN103	Tc99	Ci	4.56E+02	4.56E+02	0.00E+01	0.00E+01	4.56E+02	1.10E+03	1.63E+03	5.06E+02	4.33E+02
AN103	Th229	Ci	2.43E-02	2.43E-02	0.00E+01	0.00E+01	2.43E-02	6.11E-02	9.00E-02	2.76E-02	2.42E-02
AN103	Th232	Ci	1.03E-01	1.03E-01	0.00E+01	0.00E+01	1.03E-01	2.59E-01	3.81E-01	1.17E-01	1.03E-01
AN103	Tin126	Ci	1.88E+01	1.88E+01	0.00E+01	0.00E+01	1.88E+01	3.87E+01	5.50E+01	1.96E+01	1.39E+01
AN103	Tritium	Ci	9.31E-00	9.31E-00	7.89E-00	8.53E-00	9.31E-00	1.01E+01	1.07E+01	9.31E-00	6.24E-01
AN103	U232	Ci	3.59E-00	1.30E-01	0.00E+01	0.00E+01	3.59E-00	9.03E-00	1.33E+01	4.07E-00	3.57E-00
AN103	U233	Ci	1.38E+01	4.97E-01	0.00E+01	0.00E+01	1.38E+01	3.47E+01	5.11E+01	1.57E+01	1.37E+01
AN103	U234	Ci	4.87E-00	1.76E-01	0.00E+01	0.00E+01	4.87E-00	1.22E+01	1.80E+01	5.52E-00	4.85E-00
AN103	U235	Ci	1.89E-01	6.82E-03	0.00E+01	0.00E+01	1.89E-01	4.75E-01	7.00E-01	2.14E-01	1.88E-01
AN103	U236	Ci	2.85E-01	1.03E-02	0.00E+01	0.00E+01	2.85E-01	7.17E-01	1.06E-00	3.23E-01	2.84E-01
AN103	U238	Ci	4.84E-00	1.38E-01	0.00E+01	0.00E+01	4.84E-00	1.22E+01	1.79E+01	5.49E-00	4.82E-00
AN103	Y90	Ci	8.03E+03	8.03E+03	0.00E+01	0.00E+01	8.03E+03	4.70E+04	1.10E+05	1.99E+04	4.98E+04
AN103	Zr93	Ci	5.96E+01	5.96E+01	4.87E-00	6.21E-00	5.96E+01	7.54E+02	1.34E+03	2.52E+02	3.36E+02
AN104	Al	kg	1.43E+05	1.43E+05	1.27E+05	1.35E+05	1.46E+05	1.58E+05	1.68E+05	1.46E+05	8.75E+03
AN104	Bi	kg	6.67E+02	1.08E+02	1.95E+01	4.16E+01	1.55E+02	8.13E+02	1.37E+03	3.14E+02	3.35E+02
AN104	Ca	kg	8.55E+02	7.18E+02	6.70E+01	1.76E+02	8.39E+02	1.51E+03	2.07E+03	8.57E+02	4.88E+02
AN104	Cl	kg	2.99E+04	2.99E+04	2.79E+04	2.89E+04	3.04E+04	3.19E+04	3.30E+04	3.04E+04	1.16E+03
AN104	CO3	kg	2.10E+05	2.16E+05	1.27E+04	7.64E+04	2.34E+05	3.86E+05	5.16E+05	2.35E+05	1.16E+05
AN104	Cr	kg	5.19E+03	5.19E+03	2.67E+03	3.83E+03	5.33E+03	6.80E+03	8.08E+03	5.34E+03	1.17E+03
AN104	F	kg	2.16E+03	2.45E+03	3.03E-06	1.26E-03	3.15E+03	9.68E+03	1.53E+04	4.12E+03	3.95E+03
AN104	Fe	kg	3.95E+02	3.27E+02	0.00E+01	6.61E-01	7.81E+02	2.42E+03	3.74E+03	1.03E+03	9.70E+02
AN104	Hg	kg	NA	0.00E+01	NA	NA	NA	NA	NA	NA	NA
AN104	K	kg	2.49E+04	2.49E+04	1.63E+04	1.91E+04	2.35E+04	2.77E+04	3.11E+04	2.35E+04	3.22E+03
AN104	La	kg	3.34E+02	1.91E+02	3.58E+01	3.91E+01	7.54E+01	1.27E+02	1.65E+02	7.93E+01	3.36E+01
AN104	Mn	kg	7.46E+01	7.46E+01	3.54E-05	6.68E-03	1.13E+02	5.86E+02	9.38E+02	2.15E+02	2.43E+02
AN104	Na	kg	1.19E+06	1.19E+06	1.17E+06	1.20E+06	1.23E+06	1.26E+06	1.28E+06	1.23E+06	2.34E+04
AN104	Ni	kg	2.26E+02	1.99E+02	4.54E-00	1.44E+01	2.19E+02	5.98E+02	9.11E+02	2.64E+02	2.34E+02
AN104	NO2	kg	4.48E+05	4.47E+05	3.85E+05	4.09E+05	4.33E+05	4.58E+05	4.77E+05	4.33E+05	1.95E+04
AN104	NO3	kg	6.80E+05	6.80E+05	5.68E+05	6.35E+05	7.19E+05	8.16E+05	3.15E+06	7.78E+05	3.82E+05
AN104	P	kg	5.52E+03	NA	1.78E-02	1.76E+03	6.99E+03	1.27E+04	1.74E+04	7.21E+03	4.17E+03
AN104	Pb	kg	3.82E+02	3.82E+02	1.20E+02	1.90E+02	2.85E+02	3.80E+02	4.62E+02	2.86E+02	7.37E+01
AN104	PO4	kg	1.71E+04	1.71E+04	4.56E+03	5.37E+03	1.78E+04	3.37E+04	4.68E+04	1.89E+04	1.08E+04
AN104	S	kg	1.24E+04	NA	6.76E+03	9.97E+03	1.39E+04	1.79E+04	2.12E+04	1.39E+04	3.11E+03
AN104	Si	kg	1.59E+03	2.45E+03	4.76E+02	6.40E+02	3.10E+03	5.56E+03	7.53E+03	3.18E+03	1.78E+03
AN104	SO4	kg	3.71E+04	3.70E+04	1.18E+04	2.18E+04	3.51E+04	4.79E+04	5.87E+04	3.50E+04	1.02E+04
AN104	Sr	kg	6.67E+01	3.80E+01	6.23E-00	6.58E-00	6.17E+01	3.36E+02	5.48E+02	1.22E+02	1.43E+02
AN104	TOC	kg	1.87E+04	1.98E+04	3.20E+03	1.11E+04	5.20E+04	1.38E+05	2.03E+05	6.30E+04	5.12E+04
AN104	U	kg	3.34E+03	4.80E+02	8.64E-02	1.22E+01	2.13E+04	6.99E+04	1.09E+05	2.83E+04	2.91E+04
AN104	Zr	kg	6.42E+01	6.42E+01	9.12E-00	1.10E+01	7.95E+01	1.82E+03	3.20E+03	5.88E+02	8.15E+02
AN104	Ac227	Ci	2.86E-03	2.86E-03	0.00E+01	0.00E+01	2.86E-03	1.09E-02	1.70E-02	4.18E-03	4.55E-03
AN104	Am241	Ci	5.00E+01	5.00E+01	0.00E+01	0.00E+01	1.47E+02	8.68E+03	1.56E+04	2.73E+03	3.93E+03
AN104	Am243	Ci	1.24E-03	2.77E-03	0.00E+01	0.00E+01	1.24E-03	3.99E-03	6.25E-03	1.66E-03	1.63E-03
AN104	Ba137	Ci	2.20E+06	2.20E+06	1.87E+05	8.71E+05	2.20E+06	3.53E+06	4.69E+06	2.20E+06	1.02E+06

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
AN104	C14	Ci	1.04E+02	1.04E+02	0.00E+01	0.00E+01	1.04E+02	2.15E+02	3.10E+02	1.09E+02	7.83E+01
AN104	Cd113	Ci	2.90E+02	2.90E+02	0.00E+01	0.00E+01	2.90E+02	6.05E+02	8.79E+02	3.06E+02	2.22E+02
AN104	Cm242	Ci	5.24E-01	1.17E-01	0.00E+01	0.00E+01	5.24E-01	1.69E-00	2.64E-00	7.02E-01	6.89E-01
AN104	Cm243	Ci	4.80E-01	4.92E-01	0.00E+01	0.00E+01	4.80E-01	1.55E-00	2.42E-00	6.43E-01	6.31E-01
AN104	Cm244	Ci	1.20E+01	1.18E+01	0.00E+01	0.00E+01	1.20E+01	3.87E+01	6.05E+01	1.61E+01	1.58E+01
AN104	Ce60	Ci	1.49E+02	1.49E+02	4.30E-08	9.70E-00	7.89E+01	1.85E+02	2.67E+02	8.88E+01	6.80E+01
AN104	Cs134	Ci	1.23E+02	1.23E+02	1.05E+01	4.87E+01	1.23E+02	1.98E+02	2.62E+02	1.23E+02	5.70E+01
AN104	Cs137	Ci	2.32E+06	2.32E+06	6.99E+05	9.69E+05	1.49E+06	2.02E+06	2.48E+06	1.49E+06	4.02E+05
AN104	Eu152	Ci	1.45E+01	1.45E+01	0.00E+01	0.00E+01	1.45E+01	5.54E+01	8.60E+01	2.12E+01	2.31E+01
AN104	Eu154	Ci	6.76E+02	6.76E+02	0.00E+01	0.00E+01	6.76E+02	2.58E+03	4.01E+03	9.89E+02	1.08E+03
AN104	Eu155	Ci	4.73E+03	8.99E+02	0.00E+01	0.00E+01	4.73E+03	1.81E+04	2.81E+04	6.92E+03	7.53E+03
AN104	I129	Ci	7.53E-00	1.51E-00	6.99E-01	3.54E-00	7.53E-00	1.19E+01	1.49E+01	7.59E-00	3.16E-00
AN104	Nb93	Ci	4.02E+01	4.02E+01	4.28E-00	5.24E-00	4.02E+01	9.29E+02	1.63E+03	3.00E+02	4.16E+02
AN104	Ni59	Ci	5.61E-00	5.61E-00	0.00E+01	0.00E+01	5.61E-00	1.82E+01	2.86E+01	7.39E-00	7.47E-00
AN104	Ni63	Ci	5.52E+02	5.52E+02	0.00E+01	0.00E+01	5.52E+02	1.79E+03	2.81E+03	7.28E+02	7.35E+02
AN104	Np237	Ci	3.07E+01	2.77E-00	0.00E+01	0.00E+01	3.07E+01	9.89E+01	1.55E+02	4.11E+01	4.04E+01
AN104	Pa231	Ci	1.28E+02	1.28E+02	0.00E+01	0.00E+01	1.28E+02	4.93E+02	7.85E+02	1.90E-02	2.10E-02
AN104	Pu238	Ci	7.97E+00	3.76E-01	0.00E+01	0.00E+01	7.97E+00	2.57E+01	4.02E+01	1.07E+01	1.05E+01
AN104	Pu239	Ci	9.70E+00	8.10E+00	0.00E+01	0.00E+01	9.70E+00	3.12E+01	4.89E+01	1.30E+01	1.28E+01
AN104	Pu240	Ci	Incl. in 239	1.60E+00	0.00E+01	0.00E+01	9.70E+00	3.12E+01	4.89E+01	1.30E+01	1.28E+01
AN104	Pu241	Ci	6.64E+02	3.14E+01	0.00E+01	0.00E+01	6.64E+02	2.14E+03	3.35E+03	8.90E+02	8.73E+02
AN104	Pu242	Ci	3.06E+03	1.45E+04	0.00E+01	0.00E+01	3.06E+03	9.86E-03	1.54E-02	4.10E-03	4.02E-03
AN104	Ra226	Ci	4.63E+04	4.63E+04	1.82E-05	2.10E-05	4.63E+04	2.67E-03	4.37E-03	9.49E-04	1.15E-03
AN104	Ra228	Ci	1.03E+00	1.03E+00	4.05E-02	4.67E-02	1.03E+00	5.93E+00	9.71E+00	2.11E+00	2.55E+00
AN104	Ru106	Ci	3.23E+02	3.23E+02	0.00E+01	0.00E+01	3.23E+02	1.08E+01	1.68E+01	4.43E+02	4.40E+02
AN104	Sb125	Ci	7.45E+02	7.45E+02	3.32E+01	1.49E+02	7.45E+02	4.19E+03	7.11E+03	1.58E+03	1.75E+03
AN104	Se79	Ci	1.13E+01	1.13E+01	0.00E+01	3.91E+00	1.13E+01	1.85E+01	2.45E+01	1.13E+01	5.57E+00
AN104	Sm151	Ci	4.00E+04	4.00E+04	0.00E+01	0.00E+01	4.00E+04	1.53E+05	2.37E+05	5.85E+04	6.37E+04
AN104	Sr89/90	Ci	9.38E+04	9.38E+04	0.00E+01	5.37E+02	2.18E+05	4.73E+05	6.80E+05	2.32E+05	1.78E+05
AN104	Tc99	Ci	3.45E+02	3.45E+02	0.00E+01	0.00E+01	3.45E+02	1.88E+03	3.02E+03	6.78E+02	7.85E+02
AN104	Th229	Ci	2.39E+02	2.39E+02	0.00E+01	0.00E+01	2.39E+02	9.20E-02	1.47E+01	3.55E+02	3.91E-02
AN104	Th232	Ci	1.09E+01	1.09E+01	0.00E+01	0.00E+01	1.09E+01	4.20E+01	6.68E+01	1.62E+01	1.78E+01
AN104	Tin126	Ci	1.72E+01	1.72E+01	0.00E+01	0.00E+01	1.72E+01	3.59E+01	5.21E+01	1.82E+01	1.32E+01
AN104	Tritium	Ci	4.33E+01	4.33E+01	3.64E+01	3.96E+01	4.33E+01	4.69E+01	4.99E+01	4.32E+01	2.84E+00
AN104	U232	Ci	3.17E+00	1.76E+01	0.00E+01	0.00E+01	3.17E+00	1.22E+01	1.94E+01	4.71E+00	5.19E+00
AN104	U233	Ci	1.21E+01	6.74E+01	0.00E+01	0.00E+01	1.21E+01	4.66E+01	7.42E+01	1.80E+01	1.98E+01
AN104	U234	Ci	3.59E+00	1.99E+01	0.00E+01	0.00E+01	3.59E+00	1.38E+01	2.20E+01	5.33E+00	5.88E+00
AN104	U235	Ci	1.40E+01	7.77E+03	0.00E+01	0.00E+01	1.40E+01	5.39E+01	8.58E+01	2.08E+01	2.29E+01
AN104	U236	Ci	1.93E+01	1.07E+02	0.00E+01	0.00E+01	1.93E+01	7.43E+01	1.18E+00	2.87E+01	3.16E+01
AN104	U238	Ci	3.86E+00	1.60E+01	0.00E+01	0.00E+01	3.86E+00	1.49E+01	2.37E+01	5.73E+00	6.32E+00
AN104	Y90	Ci	9.38E+04	9.38E+04	0.00E+01	0.00E+01	9.38E+04	2.74E+05	4.20E+05	1.15E+05	1.12E+05
AN104	Zr93	Ci	5.53E+01	5.53E+01	5.89E+00	7.21E+00	5.53E+01	1.28E+03	2.25E+03	4.12E+02	5.72E+02
AN105	Al	kg	1.56E+05	1.56E+05	1.45E+05	1.56E+05	1.68E+05	1.79E+05	1.90E+05	1.68E+05	9.53E+03
AN105	Bi	kg	2.81E+02	1.96E+02	2.76E+01	5.16E+01	1.13E+02	5.37E+02	8.69E+02	2.22E+02	2.08E+02
AN105	Ca	kg	1.10E+03	1.32E+03	2.45E+02	6.79E+02	1.23E+03	1.76E+03	2.19E+03	1.22E+03	4.20E+02
AN105	Cl	kg	4.08E+04	4.08E+04	3.73E+04	3.84E+04	4.00E+04	4.17E+04	4.29E+04	4.00E+04	1.27E+03
AN105	CO3	kg	1.97E+05	1.97E+05	1.48E+05	2.02E+05	2.71E+05	3.40E+05	3.90E+05	2.71E+05	5.34E+04
AN105	Cr	kg	6.06E+03	6.06E+03	4.28E+03	5.65E+03	7.30E+03	8.90E+03	1.02E+04	7.28E+03	1.29E+03
AN105	F	kg	4.34E+03	4.01E+03	5.73E+01	7.89E+02	4.76E+03	1.02E+04	1.44E+04	5.15E+03	3.63E+03
AN105	Fe	kg	3.06E+02	3.06E+02	0.00E+01	0.00E+01	7.93E+02	2.56E+03	3.94E+03	1.08E+03	1.02E+03
AN105	Hg	kg	NA	2.20E+00	NA	NA	NA	NA	NA	NA	NA
AN105	K	kg	2.54E+04	2.54E+04	1.53E+04	1.92E+04	2.41E+04	2.90E+04	3.26E+04	2.40E+04	3.77E+03
AN105	La	kg	5.81E+02	1.31E+02	2.88E+01	3.23E+01	7.42E+01	1.24E+02	1.65E+02	7.67E+01	3.48E+01
AN105	Mn	kg	5.94E+01	5.94E+01	0.00E+01	0.00E+01	1.41E+02	6.53E+02	1.07E+03	2.51E+02	2.76E+02
AN105	Na	kg	1.10E+06	1.10E+06	1.18E+06	1.20E+06	1.23E+06	1.26E+06	1.28E+06	1.23E+06	2.32E+04
AN105	Ni	kg	1.29E+02	1.29E+02	0.00E+01	1.13E+01	2.45E+02	6.21E+02	9.37E+02	2.82E+02	2.47E+02
AN105	NO2	kg	5.04E+05	5.04E+05	4.47E+05	4.68E+05	4.95E+05	5.21E+05	5.43E+05	4.95E+05	2.10E+04
AN105	NO3	kg	7.28E+05	7.28E+05	5.87E+05	6.58E+05	7.50E+05	8.53E+05	3.14E+06	8.07E+05	3.78E+05
AN105	P	kg	6.56E+03	NA	3.30E+03	7.18E+03	1.17E+04	1.72E+04	2.11E+04	1.19E+04	3.83E+03
AN105	Pb	kg	2.65E+02	2.65E+02	1.17E+02	1.60E+02	2.64E+02	3.68E+02	4.55E+02	2.65E+02	7.83E+01
AN105	PO4	kg	2.03E+04	2.03E+04	2.88E+03	1.24E+04	2.53E+04	3.81E+04	4.81E+04	2.52E+04	9.86E+03
AN105	S	kg	7.63E+03	NA	3.81E+03	6.51E+03	9.99E+03	1.35E+04	1.64E+04	1.00E+04	2.70E+03
AN105	Si	kg	9.50E+02	9.50E+02	4.60E+02	5.46E+02	1.55E+03	3.03E+03	4.28E+03	1.68E+03	9.72E+02
AN105	SO4	kg	2.29E+04	2.29E+04	3.74E+03	1.19E+04	2.34E+04	3.49E+04	4.39E+04	2.34E+04	8.83E+03
AN105	Sr	kg	3.21E+01	2.54E+01	5.58E-00	6.00E-00	1.33E+01	2.48E+02	4.47E+02	8.37E+01	1.11E+02
AN105	TOC	kg	3.00E+04	3.00E+04	6.10E+03	2.22E+04	8.39E+04	1.50E+05	2.04E+05	8.59E+04	4.73E+04
AN105	U	kg	2.42E+02	2.42E+02	2.77E+02	3.03E+02	1.01E+03	3.05E+03	4.66E+03	1.36E+03	1.16E+03
AN105	Zr	kg	4.35E+01	4.35E+01	7.24E+00	9.45E+00	1.84E+02	1.63E+03	2.76E+03	5.51E+02	7.16E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AN105	Ac227	Ci	5.65E-03	5.65E-03	0.00E+01	0.00E+01	5.65E-03	2.05E-02	3.30E-02	8.02E-03	8.75E-03
AN105	Am241	Ci	1.01E+01	1.01E+01	2.99E+02	3.33E+02	6.77E+02	2.40E+04	4.29E+04	7.78E+03	1.07E+04
AN105	Am243	Ci	1.88E-02	4.68E-04	0.00E+01	1.23E-03	1.88E-02	6.29E-02	1.04E-01	2.73E-02	2.52E-02
AN105	Ba137	Ci	7.94E+05	1.95E+06	9.49E+03	3.63E+05	7.94E+05	1.24E+06	1.57E+06	7.99E+05	3.37E+05
AN105	C14	Ci	1.98E+02	1.98E+02	0.00E+01	2.62E+01	1.98E+02	3.69E+02	4.95E+02	2.01E+02	1.25E+02
AN105	Cd113	Ci	5.52E+02	5.52E+02	0.00E+01	0.00E+01	5.52E+02	1.18E+03	1.71E+03	5.85E+02	4.40E+02
AN105	Cm242	Ci	9.87E-01	2.46E-02	0.00E+01	6.47E-02	9.87E-01	3.30E-00	5.44E-00	1.43E-00	1.32E-00
AN105	Cm243	Ci	1.70E-01	1.71E-01	0.00E+01	1.11E-02	1.70E-01	5.69E-01	9.38E-01	2.47E-01	2.28E-01
AN105	Cm244	Ci	4.10E-00	4.10E-00	0.00E+01	2.69E-01	4.10E-00	1.37E+01	2.26E+01	5.95E-00	5.49E-00
AN105	Co60	Ci	1.24E+02	1.24E+02	3.29E+02	3.67E+02	4.61E+02	5.96E+02	7.08E+02	4.72E+02	9.01E+01
AN105	Cs134	Ci	2.08E+02	2.08E+02	2.49E-00	9.50E+01	2.08E+02	3.26E+02	4.11E+02	2.09E+02	8.82E+01
AN105	Cs137	Ci	8.36E+05	2.06E+06	9.24E+05	1.29E+06	1.74E+06	2.21E+06	2.55E+06	1.74E+06	3.54E+05
AN105	Eu152	Ci	2.69E+01	2.69E+01	0.00E+01	0.00E+01	2.69E+01	9.78E+01	1.57E+02	3.82E+01	4.17E+01
AN105	Eu154	Ci	5.65E+02	5.65E+02	0.00E+01	0.00E+01	5.65E+02	2.05E+03	3.30E+03	8.02E+02	8.75E+02
AN105	Eu155	Ci	2.26E+03	1.66E+03	0.00E+01	0.00E+01	2.26E+03	8.22E+03	1.32E+04	3.21E+03	3.50E+03
AN105	I129	Ci	1.10E+01	1.10E+01	8.51E-01	4.94E-00	1.10E+01	1.71E+01	2.16E+01	1.10E+01	4.59E-00
AN105	Nb93	Ci	7.76E+01	7.76E+01	0.00E+01	0.00E+01	7.76E+01	7.25E+02	1.23E+03	2.43E+02	3.21E+02
AN105	Ni59	Ci	1.11E+01	1.11E+01	0.00E+01	0.00E+01	1.11E+01	3.37E+01	5.28E+01	1.41E+01	1.41E+01
AN105	Ni63	Ci	1.09E+03	1.09E+03	0.00E+01	0.00E+01	1.09E+03	3.31E+03	5.19E+03	1.38E+03	1.39E+03
AN105	Np237	Ci	2.58E+01	2.58E+01	0.00E+01	1.69E-00	2.58E+01	8.63E+01	1.42E+02	3.74E+01	3.46E+01
AN105	Pa231	Ci	2.49E-02	2.49E-02	6.16E-04	1.48E-03	2.49E-02	9.19E-02	1.45E-01	3.63E-02	3.81E-02
AN105	Pu238	Ci	1.18E+01	2.16E-01	0.00E+01	7.73E-01	1.18E+01	3.95E+01	6.51E+01	1.71E+01	1.58E+01
AN105	Pu239	Ci	6.43E-00	5.50E-00	0.00E+01	4.21E-01	6.43E-00	2.15E+01	3.55E+01	9.33E-00	8.61E-00
AN105	Pu240	Ci	Incl. in 239	1.04E-00	0.00E+01	4.21E-01	6.43E-00	2.15E+01	3.55E+01	9.33E-00	8.61E-00
AN105	Pu241	Ci	9.20E+02	1.68E+01	0.00E+01	6.03E+01	9.20E+02	3.08E+03	5.08E+03	1.34E+03	1.23E+03
AN105	Pu242	Ci	4.57E-03	8.33E-05	0.00E+01	2.99E-04	4.57E-03	1.53E-02	2.52E-02	6.63E-03	6.12E-03
AN105	Ra226	Ci	9.14E-04	9.14E-04	3.80E-04	4.09E-04	9.14E-04	1.71E-02	3.09E-02	5.78E-03	7.66E-03
AN105	Ra228	Ci	2.03E-00	2.03E-00	8.45E-01	9.09E-01	2.03E-00	3.81E+01	6.85E+01	1.28E+01	1.70E+01
AN105	Ru106	Ci	5.60E-02	5.60E-02	0.00E+01	0.00E+01	5.60E-02	1.94E-01	3.02E-01	7.90E-02	7.83E-02
AN105	Sb125	Ci	1.33E+03	1.33E+03	1.98E+02	5.14E+02	1.33E+03	6.93E+03	1.13E+04	2.76E+03	2.75E+03
AN105	Se79	Ci	2.19E+01	2.19E+01	0.00E+01	5.97E-00	2.19E+01	3.78E+01	5.03E+01	2.20E+01	1.19E+01
AN105	Sm151	Ci	7.72E+04	7.72E+04	0.00E+01	0.00E+01	7.72E+04	2.81E+05	4.51E+05	1.10E+05	1.20E+05
AN105	Sr89/90	Ci	3.36E+04	3.36E+04	1.80E+05	1.90E+05	2.66E+05	4.51E+05	6.03E+05	2.95E+05	1.08E+05
AN105	Tc99	Ci	1.17E+03	1.17E+03	0.00E+01	0.00E+01	1.17E+03	5.73E+03	9.49E+03	2.17E+03	2.44E+03
AN105	Th229	Ci	4.71E-02	4.71E-02	1.16E-03	2.80E-03	4.71E-02	1.74E-01	2.74E-01	6.86E-02	7.20E-02
AN105	Th232	Ci	2.12E-01	2.12E-01	5.24E-03	1.26E-02	2.12E-01	7.82E-01	1.23E-00	3.09E-01	3.24E-01
AN105	Tin126	Ci	3.32E+01	3.32E+01	0.00E+01	0.00E+01	3.32E+01	7.13E+01	1.03E+02	3.52E+01	2.65E+01
AN105	Tritium	Ci	1.41E+03	1.76E-00	1.19E+03	1.29E+03	1.41E+03	1.54E+03	1.64E+03	1.41E+03	9.79E+01
AN105	U232	Ci	6.32E-00	1.10E-01	1.56E-01	3.76E-01	6.32E-00	2.33E+01	3.67E+01	9.21E-00	9.66E-00
AN105	U233	Ci	2.42E+01	4.25E-01	5.98E-01	1.44E-00	2.42E+01	8.93E+01	1.41E+02	3.53E+01	3.70E+01
AN105	U234	Ci	5.50E-00	9.66E-02	1.36E-01	3.27E-01	5.50E-00	2.03E+01	3.19E+01	8.01E-00	8.41E-00
AN105	U235	Ci	2.16E-01	3.79E-03	5.34E-03	1.29E-02	2.16E-01	7.97E-01	1.25E-00	3.15E-01	3.30E-01
AN105	U236	Ci	2.49E-01	4.38E-03	6.16E-03	1.48E-02	2.49E-01	9.19E-01	1.45E-00	3.63E-01	3.81E-01
AN105	U238	Ci	6.53E-00	8.07E-02	1.61E-01	3.88E-01	6.53E-00	2.41E+01	3.79E+01	9.51E-00	9.98E-00
AN105	Y90	Ci	3.36E+04	3.36E+04	3.34E+03	6.69E+03	3.36E+04	9.85E+04	1.52E+05	4.37E+04	3.81E+04
AN105	Zr93	Ci	1.06E+02	1.06E+02	0.00E+01	0.00E+01	1.06E+02	9.90E+02	1.69E+03	3.31E+02	4.38E+02
AN106	Al	kg	9.40E+02	9.40E+02	5.31E+02	2.17E+03	5.11E+03	9.47E+03	1.37E+04	5.56E+03	2.87E+03
AN106	Bi	kg	2.60E+01	0.00E+01	0.00E+01	0.00E+01	2.22E+01	8.16E+01	1.65E+02	3.47E+01	3.76E+01
AN106	Ca	kg	5.91E-00	5.91E-00	2.95E-01	4.23E-00	5.00E+01	1.57E+02	2.64E+02	6.82E+01	6.41E+01
AN106	Cl	kg	4.96E+02	4.96E+02	1.61E+02	3.85E+02	8.53E+02	1.44E+03	2.06E+03	8.90E+02	4.20E+02
AN106	CO3	kg	3.54E+03	3.54E+03	1.15E-00	1.34E+03	7.12E+03	2.00E+04	3.53E+04	9.27E+03	8.01E+03
AN106	Cr	kg	4.65E+01	4.65E+01	0.00E+01	7.79E+01	4.73E+02	1.17E+03	1.93E+03	5.63E+02	4.57E+02
AN106	F	kg	5.70E+02	5.70E+02	0.00E+01	1.94E+01	6.99E+02	2.51E+03	4.74E+03	1.01E+03	1.12E+03
AN106	Fe	kg	3.21E+01	3.21E+01	0.00E+01	0.00E+01	1.99E+02	1.04E+03	1.97E+03	3.78E+02	4.72E+02
AN106	Hg	kg	4.03E-01	0.00E+01	0.00E+01	2.35E-02	4.03E-01	1.53E-00	2.89E-00	6.17E-01	6.56E-01
AN106	K	kg	1.26E+03	1.26E+03	4.22E+01	2.27E+02	6.74E+02	1.31E+03	2.04E+03	7.32E+02	4.36E+02
AN106	La	kg	3.90E-01	2.54E-01	5.21E-01	1.04E-00	7.54E-00	3.11E+01	6.38E+01	1.27E+01	1.46E+01
AN106	Mn	kg	9.44E+01	9.44E+01	0.00E+01	0.00E+01	4.02E+01	2.88E+02	6.31E+02	1.03E+02	1.42E+02
AN106	Na	kg	1.33E+04	1.33E+04	1.46E+04	2.44E+04	4.16E+04	6.29E+04	8.70E+04	4.29E+04	1.57E+04
AN106	Ni	kg	7.76E+01	7.76E+01	0.00E+01	5.46E-01	2.46E+01	9.94E+01	2.06E+02	3.97E+01	4.69E+01
AN106	NO2	kg	3.54E+03	3.54E+03	1.32E+03	5.12E+03	1.25E+04	2.21E+04	3.24E+04	1.32E+04	6.91E+03
AN106	NO3	kg	1.14E+04	1.14E+04	3.27E+03	1.48E+04	3.85E+04	7.47E+04	1.19E+05	4.25E+04	2.56E+04
AN106	P	kg	4.36E+02	NA	0.00E+01	3.07E+01	5.84E+02	1.98E+03	3.59E+03	8.32E+02	8.45E+02
AN106	Pb	kg	2.60E+01	2.60E+01	0.00E+01	3.63E-00	2.01E+01	6.87E+01	1.28E+02	2.92E+01	2.86E+01
AN106	PO4	kg	1.35E+03	1.35E+03	4.99E+01	2.76E+02	1.61E+03	4.92E+03	9.35E+03	2.21E+03	2.09E+03
AN106	S	kg	2.39E+02	NA	8.97E-00	10.00E+01	6.14E+02	1.81E+03	3.24E+03	8.24E+02	7.55E+02
AN106	Si	kg	2.12E+02	2.12E+02	0.00E+01	1.03E+01	1.73E+02	6.86E+02	1.31E+03	2.74E+02	3.08E+02
AN106	SO4	kg	7.16E+02	7.16E+02	0.00E+01	2.30E+02	1.93E+03	5.57E+03	1.03E+04	2.51E+03	2.34E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AN106	Sr	kg	0.00E+01	0.00E+01	6.18E-02	2.30E-01	1.09E+01	5.16E+01	9.55E+01	1.87E+01	2.24E+01
AN106	TOC	kg	6.49E+02	6.49E+02	0.00E+01	2.80E+02	1.90E+03	6.18E+03	1.27E+04	2.73E+03	2.69E+03
AN106	U	kg	5.14E+02	4.18E+02	0.00E+01	7.98E-01	5.60E+02	2.88E+03	5.83E+03	1.05E+03	1.35E+03
AN106	Zr	kg	3.12E+01	3.12E+01	1.60E-02	2.33E-01	1.24E+02	1.59E+03	3.29E+03	5.33E+02	8.10E+02
AN106	Ac227	Ci	1.24E-04	1.24E-04	0.00E+01	0.00E+01	1.24E-04	6.54E-04	1.39E-03	2.45E-04	3.24E-04
AN106	Am241	Ci	1.14E+01	1.14E+01	0.00E+01	0.00E+01	2.44E-01	3.35E+02	6.91E+02	9.93E+01	1.70E+02
AN106	Am243	Ci	8.61E-04	8.61E-04	0.00E+01	0.00E+01	8.61E-04	6.22E-03	1.18E-02	2.11E-03	2.89E-03
AN106	Ba137	Ci	1.94E+04	1.94E+04	0.00E+01	5.18E+03	1.94E+04	3.94E+04	5.90E+04	2.11E+04	1.37E+04
AN106	C14	Ci	3.57E-00	3.57E-00	0.00E+01	2.33E-01	3.57E-00	1.10E+01	1.98E+01	4.82E-00	4.61E-00
AN106	Cd113	Ci	1.09E+01	1.09E+01	0.00E+01	6.35E-01	1.09E+01	4.13E+01	7.81E+01	1.67E+01	1.78E+01
AN106	Cm242	Ci	2.16E-02	2.16E-02	0.00E+01	0.00E+01	2.16E-02	1.56E-01	2.97E-01	5.30E-02	7.25E-02
AN106	Cm243	Ci	2.17E-03	2.17E-03	0.00E+01	0.00E+01	2.17E-03	1.57E-02	2.98E-02	5.33E-03	7.28E-03
AN106	Cm244	Ci	3.09E-02	3.09E-02	0.00E+01	0.00E+01	3.09E-02	2.23E-01	4.24E-01	7.58E-02	1.04E-01
AN106	Co60	Ci	4.87E-00	4.87E-00	0.00E+01	2.21E-01	2.87E-00	1.02E+01	1.99E+01	4.23E-00	4.59E-00
AN106	Cs134	Ci	5.28E-00	5.28E-00	0.00E+01	1.41E-00	5.28E-00	1.07E+01	1.61E+01	5.75E-00	3.72E-00
AN106	Cs137	Ci	2.05E+04	2.05E+04	2.13E+03	1.52E+04	4.00E+04	7.49E+04	1.09E+05	4.29E+04	2.40E+04
AN106	Eu152	Ci	5.36E-01	5.36E-01	0.00E+01	0.00E+01	5.36E-01	2.83E-00	6.00E-00	1.06E-00	1.40E-00
AN106	Eu154	Ci	7.89E+01	7.89E+01	0.00E+01	0.00E+01	7.89E+01	4.16E+02	8.83E+02	1.56E+02	2.06E+02
AN106	Eu155	Ci	3.32E+01	3.32E+01	0.00E+01	0.00E+01	3.32E+01	1.75E+02	3.72E+02	6.55E+01	8.66E+01
AN106	I129	Ci	5.07E-02	5.07E-02	0.00E+01	1.41E-02	5.07E-02	9.66E-02	1.45E-01	5.37E-02	3.26E-02
AN106	Nb93	Ci	1.62E-00	1.62E-00	0.00E+01	0.00E+01	1.62E-00	2.11E+01	4.38E+01	7.08E-00	1.08E+01
AN106	Ni59	Ci	2.57E-01	2.57E-01	0.00E+01	0.00E+01	2.57E-01	1.12E-00	2.35E-00	4.35E-01	5.37E-01
AN106	Ni63	Ci	2.21E+01	2.21E+01	0.00E+01	0.00E+01	2.21E+01	9.62E+01	2.02E+02	3.74E+01	4.62E+01
AN106	Np237	Ci	9.40E-02	9.40E-02	0.00E+01	0.00E+01	9.40E-02	6.79E-01	1.29E-00	2.31E-01	3.16E-01
AN106	Pa231	Ci	5.10E-04	5.10E-04	0.00E+01	0.00E+01	5.10E-04	2.80E-03	5.72E-03	1.00E-03	1.33E-03
AN106	Pu238	Ci	5.28E-01	5.28E-01	0.00E+01	0.00E+01	5.28E-01	3.81E-00	7.25E-00	1.30E-00	1.77E-00
AN106	Pu239	Ci	9.11E-00	9.11E-00	0.00E+01	0.00E+01	9.11E-00	6.58E+01	1.25E+02	2.24E+01	3.06E+01
AN106	Pu240	Ci	1.85E-00	1.85E-00	0.00E+01	0.00E+01	1.85E-00	1.34E+01	2.54E+01	4.54E-00	6.21E-00
AN106	Pu241	Ci	4.78E+01	4.78E+01	0.00E+01	0.00E+01	4.78E+01	3.45E+02	6.57E+02	1.17E+02	1.60E+02
AN106	Pu242	Ci	2.06E-04	2.06E-04	0.00E+01	0.00E+01	2.06E-04	1.49E-03	2.83E-03	5.06E-04	6.92E-04
AN106	Ra226	Ci	2.00E-05	2.00E-05	0.00E+01	0.00E+01	2.00E-05	1.01E-04	1.89E-04	3.60E-05	4.45E-05
AN106	Ra228	Ci	2.81E-02	2.81E-02	0.00E+01	0.00E+01	2.81E-02	1.42E-01	2.65E-01	5.06E-02	6.25E-02
AN106	Ru106	Ci	1.78E-03	1.78E-03	0.00E+01	0.00E+01	1.78E-03	9.51E-03	1.82E-02	3.44E-03	4.35E-03
AN106	Sb125	Ci	3.12E+01	3.12E+01	0.00E+01	0.00E+01	3.12E+01	1.27E+02	2.62E+02	5.21E+01	6.01E+01
AN106	Sc79	Ci	4.58E-01	4.58E-01	0.00E+01	3.20E-02	4.58E-01	1.37E-00	2.55E-00	6.02E-01	5.85E-01
AN106	Sm151	Ci	1.62E+03	1.62E+03	0.00E+01	0.00E+01	1.62E+03	8.55E+03	1.81E+04	3.20E+03	4.23E+03
AN106	Sr89/90	Ci	1.37E+02	1.37E+02	0.00E+01	1.67E+01	6.85E+03	2.29E+04	4.38E+04	9.69E+03	1.05E+04
AN106	Tc99	Ci	2.63E+01	2.63E+01	0.00E+01	0.00E+01	2.63E+01	1.92E+02	4.22E+02	6.88E+01	9.51E+01
AN106	Th229	Ci	6.53E-04	6.53E-04	0.00E+01	0.00E+01	6.53E-04	3.59E-03	7.33E-03	1.29E-03	1.70E-03
AN106	Th232	Ci	2.71E-03	2.71E-03	0.00E+01	0.00E+01	2.71E-03	1.49E-02	3.04E-02	5.33E-03	7.05E-03
AN106	Tin126	Ci	6.99E-01	6.99E-01	0.00E+01	4.07E-02	6.99E-01	2.65E-00	5.01E-00	1.07E-00	1.14E-00
AN106	Tritium	Ci	2.75E+01	2.75E+01	3.76E-02	6.67E-00	2.75E+01	6.04E+01	9.87E+01	3.07E+01	2.12E+01
AN106	U232	Ci	9.92E-02	5.52E-02	0.00E+01	0.00E+01	9.92E-02	5.45E-01	1.11E-00	1.95E-01	2.58E-01
AN106	U233	Ci	3.80E-01	2.12E-01	0.00E+01	0.00E+01	3.80E-01	2.09E-00	4.26E-00	7.48E-01	9.88E-01
AN106	U234	Ci	2.27E-01	1.91E-01	0.00E+01	0.00E+01	2.27E-01	1.25E-00	2.55E-00	4.47E-01	5.90E-01
AN106	U235	Ci	8.76E-03	7.34E-03	0.00E+01	0.00E+01	8.76E-03	4.81E-02	9.83E-02	1.72E-02	2.28E-02
AN106	U236	Ci	1.50E-02	1.38E-02	0.00E+01	0.00E+01	1.50E-02	8.24E-02	1.68E-01	2.95E-02	3.90E-02
AN106	U238	Ci	2.01E-01	1.39E-01	0.00E+01	0.00E+01	2.01E-01	1.10E-00	2.26E-00	3.96E-01	5.23E-01
AN106	Y90	Ci	1.37E+02	1.37E+02	0.00E+01	0.00E+01	1.37E+02	5.27E+02	1.03E+03	2.12E+02	2.50E+02
AN106	Zr93	Ci	2.20E-00	2.20E-00	0.00E+01	0.00E+01	2.20E-00	2.87E+01	5.95E+01	9.62E-00	1.47E-01
AN107	Al	kg	2.61E+04	2.36E+04	1.85E+04	5.06E+04	1.27E+05	2.14E+05	2.71E+05	1.30E+05	6.00E+04
AN107	Bi	kg	1.04E+03	0.00E+01	0.00E+01	0.00E+01	5.93E+02	1.50E+03	2.31E+03	6.94E+02	5.73E+02
AN107	Ca	kg	5.19E+03	2.41E+03	9.64E-00	1.49E+02	1.04E+03	2.04E+03	2.84E+03	1.08E+03	7.01E+02
AN107	Cl	kg	1.13E+04	7.44E+03	5.44E+03	1.31E+04	2.36E+04	3.41E+04	4.28E+04	2.36E+04	8.09E+03
AN107	CO3	kg	2.94E+05	3.24E+05	1.33E+03	4.25E+04	1.52E+05	2.86E+05	3.88E+05	1.60E+05	9.33E+04
AN107	Cr	kg	1.15E+03	1.15E+03	0.00E+01	2.75E+03	1.05E+04	2.06E+04	2.89E+04	1.12E+04	6.81E+03
AN107	F	kg	5.42E+03	2.00E+03	0.00E+01	1.67E+03	1.47E+04	3.46E+04	5.06E+04	1.65E+04	1.27E+04
AN107	Fe	kg	9.99E+03	1.06E+04	0.00E+01	0.00E+01	4.54E+03	1.41E+04	2.21E+04	5.83E+03	5.75E+03
AN107	Hg	kg	8.41E-00	1.50E-00	0.00E+01	0.00E+01	8.41E-00	2.32E+01	3.74E+01	1.04E+01	9.14E-00
AN107	K	kg	7.97E+03	7.04E+03	8.59E+02	4.92E+03	1.80E+04	3.17E+04	4.41E+04	1.82E+04	1.00E+04
AN107	La	kg	6.73E-00	1.04E+02	2.28E+01	4.03E+01	1.76E+02	4.67E+02	6.91E+02	2.15E+02	1.74E+02
AN107	Mn	kg	2.20E+03	2.20E+03	0.00E+01	0.00E+01	1.01E+03	2.46E+03	7.14E+03	1.59E+03	1.78E+03
AN107	Na	kg	8.00E+05	8.00E+05	5.44E+05	7.42E+05	9.76E+05	1.22E+06	1.42E+06	9.78E+05	1.90E+05
AN107	Ni	kg	1.82E+03	2.07E+03	0.00E+01	1.81E+01	5.18E+02	1.44E+03	2.27E+03	6.32E+02	5.74E+02
AN107	NO2	kg	2.08E+05	2.45E+05	4.55E+04	1.52E+05	3.45E+05	5.33E+05	6.81E+05	3.48E+05	1.47E+05
AN107	NO3	kg	9.24E+05	9.03E+05	7.53E+04	4.19E+05	9.12E+05	1.53E+06	2.12E+06	9.61E+05	4.40E+05
AN107	P	kg	5.13E+03	NA	0.00E+01	2.21E+03	1.31E+04	2.86E+04	3.92E+04	1.42E+04	1.01E+04
AN107	Pb	kg	1.46E+03	1.64E+03	0.00E+01	1.16E+02	5.00E+02	1.12E+03	1.70E+03	5.71E+02	3.95E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AN107	PO4	kg	1.59E+04	4.10E+03	2.55E+03	9.49E+03	3.58E+04	7.19E+04	1.04E+05	3.83E+04	2.46E+04
AN107	S	kg	1.98E+04	NA	6.18E+02	3.45E+03	1.34E+04	2.67E+04	3.76E+04	1.44E+04	9.06E+03
AN107	Si	kg	7.95E+03	7.95E+03	0.00E+01	3.72E+02	3.86E+03	9.75E+03	1.45E+04	4.42E+03	3.69E+03
AN107	SO4	kg	5.93E+04	4.05E+04	0.00E+01	8.93E+03	3.98E+04	8.29E+04	1.12E+05	4.36E+04	2.87E+04
AN107	Sr	kg	0.00E+01	0.00E+01	3.64E-00	8.30E-00	2.43E+02	7.15E+02	1.13E+03	3.00E+02	2.87E+02
AN107	TOC	kg	2.26E+05	1.59E+05	1.65E+05	1.70E+05	1.79E+05	1.88E+05	1.96E+05	1.79E+05	6.67E+03
AN107	U	kg	6.95E+03	1.86E+03	0.00E+01	3.54E+01	1.17E+04	3.96E+04	6.27E+04	1.58E+04	1.63E+04
AN107	Zr	kg	4.42E+01	4.42E+01	7.28E-01	8.95E-00	4.21E+03	2.39E+04	3.87E+04	8.33E+03	1.02E+04
AN107	Ac227	Ci	3.26E-03	3.26E-03	0.00E+01	0.00E+01	3.26E-03	1.45E-02	2.31E-02	5.36E-03	6.15E-03
AN107	Am241	Ci	3.65E+03	2.65E+03	0.00E+01	0.00E+01	8.71E+01	4.82E+03	8.57E+03	1.52E+03	2.21E+03
AN107	Am243	Ci	9.91E-03	1.08E-01	6.38E-03	6.91E-03	9.91E-03	1.80E-02	2.53E-02	1.12E-02	4.59E-03
AN107	Ba137	Ci	1.42E+06	1.22E+06	0.00E+01	2.89E+05	1.42E+06	2.61E+06	3.60E+06	1.46E+06	8.74E+05
AN107	C14	Ci	1.48E+02	1.48E+02	0.00E+01	0.00E+01	1.48E+02	3.38E+02	4.82E+02	1.63E+02	1.27E+02
AN107	Cd113	Ci	3.99E+02	3.99E+02	0.00E+01	0.00E+01	3.99E+02	1.10E+03	1.77E+03	4.93E+02	4.34E+02
AN107	Cm242	Ci	6.33E-01	6.93E-00	4.07E-01	4.41E-01	6.33E-01	1.15E-00	1.62E-00	7.18E-01	2.93E-01
AN107	Cm243	Ci	6.33E-02	6.59E-01	4.07E-02	4.41E-02	6.33E-02	1.15E-01	1.62E-01	7.18E-02	2.93E-02
AN107	Cm244	Ci	4.63E-01	5.06E-00	2.98E-01	3.23E-01	4.63E-01	8.43E-01	1.18E-00	5.25E-01	2.14E-01
AN107	Co60	Ci	2.00E+02	2.00E+02	0.00E+01	7.98E-00	6.89E+01	1.56E+02	2.25E+02	7.85E+01	5.61E+01
AN107	Cs134	Ci	5.71E+01	5.71E+01	0.00E+01	1.16E+01	5.71E+01	1.05E+02	1.45E+02	5.85E+01	3.51E+01
AN107	Cs137	Ci	1.50E+06	1.29E+06	3.03E+04	3.93E+05	1.08E+06	1.80E+06	2.40E+06	1.09E+06	5.38E+05
AN107	Eu152	Ci	2.00E+01	2.00E+01	0.00E+01	0.00E+01	2.00E+01	8.89E+01	1.42E+02	3.29E+01	3.77E+01
AN107	Eu154	Ci	3.03E+03	3.03E+03	0.00E+01	0.00E+01	3.03E+03	1.35E+04	2.15E+04	4.98E+03	5.71E+03
AN107	Eu155	Ci	1.22E+03	1.22E+03	0.00E+01	0.00E+01	1.22E+03	5.42E+03	8.64E+03	2.00E+03	2.30E+03
AN107	I129	Ci	2.25E-00	2.25E-00	0.00E+01	6.75E-01	2.25E-00	3.83E-00	5.14E-00	2.26E-00	1.19E-00
AN107	Nb93	Ci	5.10E+01	5.10E+01	0.00E+01	0.00E+01	5.10E+01	3.25E+02	5.33E+02	1.11E+02	1.40E+02
AN107	Ni59	Ci	6.49E-00	6.49E-00	0.00E+01	0.00E+01	6.49E-00	2.12E+01	3.46E+01	8.66E-00	8.86E-00
AN107	Ni63	Ci	6.42E+02	6.42E+02	0.00E+01	0.00E+01	6.42E+02	2.10E+03	3.42E+03	8.56E+02	8.76E+02
AN107	Np237	Ci	3.98E-00	3.98E-00	2.56E-00	2.77E-00	3.98E-00	7.25E-00	1.02E+01	4.52E-00	1.84E-00
AN107	Pa231	Ci	1.60E-02	1.60E-02	0.00E+01	0.00E+01	1.60E-02	6.31E-02	1.02E-01	2.40E-02	2.65E-02
AN107	Pu238	Ci	5.98E-00	7.08E-00	3.85E-00	4.17E-00	5.98E-00	1.09E+01	1.53E+01	6.79E-00	2.77E-00
AN107	Pu239	Ci	2.61E+02	2.22E+02	1.68E+02	1.82E+02	2.61E+02	4.75E+02	6.66E+02	2.96E+02	1.21E+02
AN107	Pu240	Ci	Incl. in 239	3.92E+01	1.68E+02	1.82E+02	2.61E+02	4.75E+02	6.66E+02	2.96E+02	1.21E+02
AN107	Pu241	Ci	4.29E+02	5.08E+02	2.76E+02	2.99E+02	4.29E+02	7.81E+02	1.09E+03	4.87E+02	1.99E+02
AN107	Pu242	Ci	2.29E-03	2.72E-03	1.47E-03	1.60E-03	2.29E-03	4.17E-03	5.84E-03	2.60E-03	1.06E-03
AN107	Ra226	Ci	5.29E-04	5.29E-04	0.00E+01	0.00E+01	5.29E-04	1.81E-03	2.94E-03	7.13E-04	7.51E-04
AN107	Ra228	Ci	2.05E-00	2.05E-00	0.00E+01	0.00E+01	2.05E-00	7.01E-00	1.14E+01	2.76E-00	2.91E-00
AN107	Ru106	Ci	3.56E-02	3.56E-02	0.00E+01	0.00E+01	3.56E-02	1.18E-01	1.88E-01	4.75E-02	4.92E-02
AN107	Sb125	Ci	9.51E+02	9.51E+02	0.00E+01	0.00E+01	9.51E+02	3.00E+03	4.81E+03	1.24E+03	1.22E+03
AN107	Se79	Ci	1.45E+01	1.45E+01	0.00E+01	1.55E-00	1.45E+01	3.26E+01	4.48E+01	1.62E+01	1.19E+01
AN107	Sm151	Ci	5.08E+04	5.08E+04	0.00E+01	0.00E+01	5.08E+04	2.26E+05	3.60E+05	8.35E+04	9.58E+04
AN107	Sr89/90	Ci	5.54E+05	5.54E+05	0.00E+01	6.41E+02	1.35E+05	3.05E+05	4.42E+05	1.47E+05	1.14E+05
AN107	Tc99	Ci	1.16E+03	1.33E+02	0.00E+01	0.00E+01	1.16E+03	5.25E+03	8.86E+03	1.91E+03	2.21E+03
AN107	Th229	Ci	4.74E-02	4.74E-02	0.00E+01	0.00E+01	4.74E-02	1.87E-01	3.03E-01	7.12E-02	7.84E-02
AN107	Th232	Ci	2.32E-01	0.00E+01	0.00E+01	0.00E+01	2.32E-01	9.15E-01	1.48E-00	3.48E-01	3.84E-01
AN107	Tin126	Ci	2.18E+01	2.18E+01	0.00E+01	0.00E+01	2.18E+01	6.02E+01	9.68E+01	2.69E+01	2.37E+01
AN107	Tritium	Ci	9.29E+02	9.29E+02	2.07E+02	5.21E+02	9.29E+02	1.32E+03	1.73E+03	9.26E+02	3.23E+02
AN107	U232	Ci	5.48E-00	1.47E-00	0.00E+01	0.00E+01	5.48E-00	2.16E+01	3.50E+01	8.23E-00	9.07E-00
AN107	U233	Ci	2.10E+01	5.62E-01	0.00E+01	0.00E+01	2.10E+01	8.28E+01	1.34E+02	3.15E+01	3.47E+01
AN107	U234	Ci	2.69E-00	7.19E-01	0.00E+01	0.00E+01	2.69E-00	1.06E+01	1.72E+01	4.04E-00	4.45E-00
AN107	U235	Ci	1.04E-01	2.79E-02	0.00E+01	0.00E+01	1.04E-01	4.10E-01	6.65E-01	1.56E-01	1.72E-01
AN107	U236	Ci	9.51E-02	2.54E-02	0.00E+01	0.00E+01	9.51E-02	3.75E-01	6.08E-01	1.43E-01	1.57E-01
AN107	U238	Ci	4.07E-00	6.21E-01	0.00E+01	0.00E+01	4.07E-00	1.61E+01	2.60E+01	6.11E-00	6.73E-00
AN107	Y90	Ci	5.54E+05	5.54E+05	0.00E+01	0.00E+01	5.54E+05	1.67E+06	2.58E+06	7.00E+05	6.78E+05
AN107	Zr93	Ci	7.13E+01	7.13E+01	0.00E+01	0.00E+01	7.13E+01	4.55E+02	7.45E+02	1.56E+02	1.95E+02
AP101	Al	kg	4.18E+04	4.18E+04	3.15E+02	7.08E+02	1.20E+03	1.78E+03	2.32E+03	1.23E+03	4.39E+02
AP101	Bi	kg	3.44E+01	0.00E+01	4.12E-04	2.80E-03	2.27E-00	6.93E-00	1.15E+01	2.92E-00	2.83E-00
AP101	Ca	kg	2.37E+02	2.37E+02	1.96E-01	1.92E-00	7.13E-00	3.83E+01	2.86E+02	2.01E+01	4.74E+01
AP101	Cl	kg	5.68E+03	5.68E+03	1.42E-03	1.39E-00	1.50E+02	3.47E+02	5.25E+02	1.66E+02	1.30E+02
AP101	Co3	kg	6.03E+04	6.03E+04	1.16E+03	2.19E+03	3.61E+03	5.19E+03	6.64E+03	3.65E+03	1.18E+03
AP101	Cr	kg	6.62E+02	6.62E+02	1.84E-04	1.43E-03	1.35E+01	7.85E+01	1.39E+02	2.82E+01	3.47E+01
AP101	F	kg	9.90E+03	9.90E+03	8.85E+01	1.92E+02	3.42E+02	5.23E+02	6.92E+02	3.51E+02	1.27E+02
AP101	Fe	kg	2.35E+01	2.35E+01	8.07E-04	7.13E-01	1.92E+01	7.21E+01	1.39E+02	2.97E+01	3.35E+01
AP101	Hg	kg	8.16E-01	0.00E+01	0.00E+01	0.00E+01	8.16E-01	6.04E-00	1.15E+01	2.05E-00	2.71E-00
AP101	K	kg	1.09E+05	1.09E+05	3.63E-04	4.38E-03	9.73E+02	2.72E+03	4.54E+03	1.17E+03	1.14E+03
AP101	La	kg	6.83E-01	0.00E+01	5.79E-05	4.55E-03	1.10E-00	2.60E-00	4.00E-00	1.22E-00	1.02E-00
AP101	Mn	kg	1.97E+02	0.00E+01	2.25E-04	1.08E-03	7.47E-01	8.16E-00	1.49E+01	2.71E-00	3.77E-00
AP101	Na	kg	6.31E+05	6.31E+05	1.44E+04	1.82E+04	2.32E+04	2.96E+04	3.45E+04	2.35E+04	4.43E+03
AP101	Ni	kg	3.85E+01	3.85E+01	1.24E-04	1.01E-03	7.51E-01	3.06E-00	5.39E-00	1.19E-00	1.34E-00

Tank	Anal.	Un	BB May98	BB Sep98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AP101	NO2	kg	1.74E+05	1.74E+05	1.02E+02	2.42E+03	5.46E+03	8.83E+03	1.15E+04	5.55E+03	2.50E+03
AP101	NO3	kg	5.68E+05	5.68E+05	7.77E+03	1.19E+04	1.76E+04	2.45E+04	3.09E+04	1.80E+04	5.00E+03
AP101	P	kg	1.38E+03	NA	1.06E-03	4.68E-03	2.35E+02	1.25E+03	2.22E+03	4.51E+02	5.55E+02
AP101	Pb	kg	1.90E+01	1.90E+01	1.41E-04	9.31E-04	2.30E-01	1.66E-00	3.16E-00	5.68E-01	7.42E-01
AP101	PO4	kg	4.28E+03	4.28E+03	1.82E-03	2.53E-02	7.47E+01	2.08E+02	3.36E+02	9.19E+01	8.59E+01
AP101	S	kg	4.93E+03	NA	1.12E-03	5.29E-02	2.59E+02	6.33E+02	1.05E+03	2.96E+02	2.52E+02
AP101	Si	kg	5.12E+02	5.12E+02	9.74E-04	1.12E-01	1.48E+01	3.27E+01	4.97E+01	1.60E+01	1.21E+01
AP101	SO4	kg	1.48E+04	1.48E+04	1.32E+02	2.67E+02	4.53E+02	6.72E+02	1.03E+03	4.70E+02	1.81E+02
AP101	Sr	kg	1.69E-02	1.69E-02	1.66E-05	7.56E-04	2.27E-01	5.52E-01	8.42E-01	2.58E-01	2.12E-01
AP101	TOC	kg	1.36E+04	1.36E+04	7.38E-00	1.48E+02	3.60E+02	5.94E+02	7.99E+02	3.66E+02	1.75E+02
AP101	U	kg	1.54E+02	1.54E+02	2.31E-03	1.93E-02	1.73E-00	8.70E-00	1.55E+01	3.14E-00	3.86E-00
AP101	Zr	kg	7.50E+01	7.50E+01	4.15E-03	6.14E-02	1.39E+01	6.73E+01	1.13E+02	2.43E+01	2.87E+01
AP101	Ac227	Ci	2.05E-04	6.41E-04	0.00E+01	0.00E+01	2.05E-04	8.13E-04	1.38E-03	3.13E-04	3.58E-04
AP101	Am241	Ci	8.44E-01	8.44E-01	5.20E-05	9.80E-04	2.59E-01	1.54E+01	8.18E+01	5.14E-00	1.46E+01
AP101	Am243	Ci	2.02E-03	7.79E-05	3.37E-07	2.16E-06	2.02E-03	4.62E-02	8.42E-02	1.46E-02	2.10E-02
AP101	Ba137	Ci	7.49E+05	7.11E+05	0.00E+01	5.11E+04	7.49E+05	1.52E+06	2.35E+06	7.98E+05	5.48E+05
AP101	C14	Ci	2.22E-01	2.20E-01	0.00E+01	2.78E-02	2.22E-01	4.36E-01	6.34E-01	2.31E-01	1.52E-01
AP101	Cd113	Ci	1.63E+01	6.54E+01	0.00E+01	0.00E+01	1.63E+01	1.21E+02	2.30E+02	4.10E+01	5.41E+01
AP101	Cm242	Ci	3.59E-02	1.38E-03	5.99E-06	3.84E-05	3.59E-02	8.21E-01	1.50E-00	2.60E-01	3.73E-01
AP101	Cm243	Ci	3.76E-03	7.00E-02	6.27E-07	4.02E-06	3.76E-03	8.60E-02	1.57E-01	2.72E-02	3.90E-02
AP101	Cm244	Ci	6.30E-02	1.53E-00	1.05E-05	6.74E-05	6.30E-02	1.44E-00	2.63E-00	4.56E-01	6.54E-01
AP101	Co60	Ci	7.36E-00	1.42E+01	1.64E-05	9.38E-05	2.86E-01	9.32E-01	1.50E-00	3.80E-01	3.88E-01
AP101	Cs134	Ci	1.40E+01	1.10E+01	0.00E+01	9.56E-01	1.40E+01	2.84E+01	4.39E+01	1.49E+01	1.02E+01
AP101	Cs137	Ci	7.49E+05	7.49E+05	7.27E-02	5.25E+03	2.68E+04	5.05E+04	7.61E+04	2.81E+04	1.73E+04
AP101	Eu152	Ci	8.38E-01	3.34E-00	0.00E+01	0.00E+01	8.38E-01	3.32E-00	5.65E-00	1.28E-00	1.46E-00
AP101	Eu154	Ci	1.49E-02	3.16E+02	0.00E+01	0.00E+01	1.49E-02	5.91E-02	1.00E-01	2.27E-02	2.60E-02
AP101	Eu155	Ci	5.35E+01	1.75E+02	0.00E+01	0.00E+01	5.35E+01	2.12E+02	3.61E+02	8.16E+01	9.34E+01
AP101	I129	Ci	6.80E-02	2.40E-01	0.00E+01	0.00E+01	6.80E-02	1.67E-01	2.56E-01	7.70E-02	6.41E-02
AP101	Nb93	Ci	2.59E+00	9.08E-00	0.00E+01	0.00E+01	2.59E+00	1.46E+01	2.48E+01	5.12E+00	6.32E+00
AP101	Ni59	Ci	3.14E-01	1.42E-00	0.00E+01	0.00E+01	3.14E-01	1.39E-00	2.48E-00	5.28E-01	6.17E-01
AP101	Ni63	Ci	3.09E+01	1.42E+02	0.00E+01	0.00E+01	3.09E+01	1.37E+02	2.44E+02	5.20E+01	6.07E+01
AP101	Np237	Ci	1.13E+00	7.85E-01	1.88E-04	1.21E-03	1.13E+00	2.59E+01	4.71E+01	8.18E-00	1.17E+01
AP101	Pa231	Ci	7.88E-04	2.87E-03	0.00E+01	0.00E+01	7.88E-04	4.28E-03	7.69E-03	1.51E-03	1.92E-03
AP101	Pu238	Ci	1.11E+00	2.25E+00	1.85E-04	1.19E-03	1.11E+00	2.54E+01	4.63E+01	8.04E+00	1.15E+01
AP101	Pu239	Ci	7.88E-01	6.24E-01	1.31E-04	8.42E-04	7.88E-01	1.80E+01	3.28E+01	5.71E-00	8.18E-00
AP101	Pu240	Ci	Incl. in 239	1.49E-01	1.31E-04	8.42E-04	7.88E-01	1.80E+01	3.28E+01	5.71E-00	8.18E-00
AP101	Pu241	Ci	1.00E-02	4.33E+00	1.67E-02	1.07E-01	1.00E+02	2.29E+03	4.17E+03	7.24E+02	1.04E+03
AP101	Pu242	Ci	4.39E-04	1.80E-05	7.32E-08	4.69E-07	4.39E-04	1.00E-02	1.83E-02	3.18E-03	4.56E-03
AP101	Ra226	Ci	3.36E-05	3.28E-04	0.00E+01	0.00E+01	3.36E-05	9.95E-05	1.58E-04	4.21E-05	4.08E-05
AP101	Ra228	Ci	4.19E-02	1.91E-01	0.00E+01	0.00E+01	4.19E-02	1.24E-01	1.97E-01	5.24E-02	5.09E-02
AP101	Ru106	Ci	3.66E-03	3.42E-02	0.00E+01	0.00E+01	3.66E-03	1.43E-02	2.79E-02	5.79E-03	6.72E-03
AP101	Sb125	Ci	5.77E+01	1.10E+02	0.00E+01	0.00E+01	5.77E+01	2.07E+02	3.51E+02	8.17E+01	8.70E+01
AP101	Se79	Ci	7.31E-01	1.67E-00	0.00E+01	3.01E-01	7.31E-01	1.24E-00	2.08E-00	7.71E-01	4.17E-01
AP101	Sm151	Ci	2.60E+03	8.99E+03	0.00E+01	0.00E+01	2.60E+03	1.03E+04	1.75E+04	3.96E+03	4.54E+03
AP101	Sr89/90	Ci	7.06E-02	7.06E+02	5.73E-02	1.66E+01	5.78E+01	6.45E+02	2.48E+03	2.23E+02	4.74E+02
AP101	Tc99	Ci	2.21E+02	2.21E+02	0.00E+01	0.00E+01	2.21E+02	2.44E+03	4.47E+03	8.08E+02	1.13E+03
AP101	Th229	Ci	9.74E-04	4.51E-03	0.00E+01	0.00E+01	9.74E-04	5.29E-03	9.50E-03	1.87E-03	2.37E-03
AP101	Th232	Ci	4.03E-03	2.59E-02	0.00E+01	0.00E+01	4.03E-03	2.19E-02	3.93E-02	7.73E-03	9.81E-03
AP101	Tin126	Ci	1.13E+00	5.41E+01	0.00E+01	0.00E+01	1.13E+00	8.36E+00	1.60E+01	2.85E+00	3.75E+00
AP101	Tritium	Ci	4.12E-01	5.94E+01	1.61E+01	2.29E+01	4.12E+01	9.24E+01	1.65E+02	5.19E+01	3.21E+01
AP101	U232	Ci	1.47E-01	2.23E-02	0.00E+01	0.00E+01	1.47E-01	7.99E-01	1.43E-00	2.82E-01	3.58E-01
AP101	U233	Ci	5.64E-01	8.53E-02	0.00E+01	0.00E+01	5.64E-01	3.06E-00	5.50E-00	1.08E-00	1.37E-00
AP101	U234	Ci	4.65E-01	7.04E-02	0.00E+01	0.00E+01	4.65E-01	2.53E-00	4.54E-00	8.92E-01	1.13E-00
AP101	U235	Ci	1.79E-02	2.70E-03	0.00E+01	0.00E+01	1.79E-02	9.73E-02	1.75E-01	3.43E-02	4.36E-02
AP101	U236	Ci	3.35E-02	5.06E-03	0.00E+01	0.00E+01	3.35E-02	1.82E-01	3.27E-01	6.42E-02	8.16E-02
AP101	U238	Ci	5.18E-02	5.13E-02	0.00E+01	0.00E+01	5.18E-02	2.81E-01	5.05E-01	9.93E-02	1.26E-01
AP101	Y90	Ci	7.06E+02	7.06E+02	0.00E+01	1.99E+02	7.06E+02	7.95E+03	3.06E+04	2.74E+03	5.85E+03
AP101	Zr93	Ci	3.46E+00	1.25E+01	0.00E+01	0.00E+01	3.46E+00	1.95E+01	3.31E+01	6.84E-00	8.44E-00
AP102	Al	kg	4.85E+04	4.85E+04	3.02E+04	3.94E+04	5.10E+04	6.25E+04	7.12E+04	5.10E+04	9.00E+03
AP102	Bi	kg	6.07E+02	0.00E+01	0.00E+01	2.12E-05	9.15E+01	5.32E+02	8.82E+02	1.88E+02	2.31E+02
AP102	Ca	kg	3.34E+02	3.34E+02	5.58E-04	1.26E-01	1.85E+02	1.19E+03	2.02E+03	4.15E+02	5.17E+02
AP102	Cl	kg	1.21E+04	1.21E+04	4.22E+02	4.62E+03	9.83E+03	1.50E+04	1.93E+04	9.81E+03	4.03E+03
AP102	CO3	kg	1.12E+05	1.12E+05	6.49E+04	8.36E+04	1.06E+05	1.29E+05	1.46E+05	1.06E+05	1.79E+04
AP102	Cr	kg	2.58E+03	2.58E+03	6.10E+02	1.36E+03	2.33E+03	3.26E+03	4.02E+03	2.32E+03	7.40E+02
AP102	F	kg	7.02E+02	7.02E+02	8.93E-06	1.60E-01	1.74E+03	3.84E+03	5.61E+03	1.88E+03	1.45E+03
AP102	Fe	kg	1.59E+01	1.59E+01	0.00E+01	5.78E-02	3.11E+02	2.51E+03	4.47E+03	8.62E+02	1.12E+03
AP102	Hg	kg	3.98E+00	0.00E+01	0.00E+01	0.00E+01	3.98E+00	3.65E+01	6.21E+01	1.22E+01	1.60E+01
AP102	K	kg	5.39E+03	5.39E+03	3.55E-06	4.12E-04	4.55E+03	1.17E+04	1.79E+04	5.21E+03	4.62E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AP102	La	kg	7.42E-00	7.42E-00	7.69E-08	3.75E-04	4.17E+01	1.06E+02	1.58E+02	4.74E+01	4.16E+01
AP102	Mn	kg	2.33E+02	2.33E+02	1.57E+03	1.84E+03	2.17E+03	2.52E+03	2.79E+03	2.18E+03	2.66E+02
AP102	Na	kg	4.26E+05	4.26E+05	2.98E+05	3.51E+05	4.20E+05	4.86E+05	5.41E+05	4.19E+05	5.25E+04
AP102	Ni	kg	1.11E+02	1.11E+02	3.95E+01	7.35E+01	1.14E+02	1.55E+02	1.92E+02	1.14E+02	3.24E+01
AP102	NO2	kg	1.59E+05	1.59E+05	4.47E+04	8.94E+04	1.45E+05	2.01E+05	2.44E+05	1.45E+05	4.34E+04
AP102	NO3	kg	3.27E+05	3.27E+05	9.31E+04	1.81E+05	2.95E+05	4.07E+05	4.97E+05	2.95E+05	8.77E+04
AP102	P	kg	1.57E+04	NA	2.33E-02	9.81E-00	1.35E+04	3.18E+04	4.58E+04	1.47E+04	1.21E+04
AP102	Pb	kg	1.38E+01	1.38E+01	0.00E+01	8.18E-05	7.24E-00	6.53E+01	1.11E+02	2.18E+01	2.86E+01
AP102	PO4	kg	4.85E+04	4.85E+04	3.84E+04	4.08E+04	4.37E+04	4.67E+04	4.91E+04	4.37E+04	2.26E+03
AP102	S	kg	6.30E+03	NA	8.28E-06	2.02E-01	5.15E+03	1.12E+04	1.62E+04	5.47E+03	4.18E+03
AP102	Si	kg	2.01E-00	2.01E-00	4.18E+02	9.91E+02	1.71E+03	2.43E+03	3.05E+03	1.71E+03	5.62E+02
AP102	SO4	kg	1.89E+04	1.89E+04	1.18E+04	1.45E+04	1.75E+04	2.06E+04	2.30E+04	1.75E+04	2.40E+03
AP102	Sr	kg	0.00E+01	0.00E+01	3.55E+02	3.65E+02	3.77E+02	3.89E+02	3.99E+02	3.77E+02	9.45E-00
AP102	TOC	kg	1.37E+04	1.37E+04	6.84E-03	1.03E+04	1.47E+04	1.90E+04	2.26E+04	1.47E+04	3.42E+03
AP102	U	kg	1.93E+01	1.93E+01	0.00E+01	7.18E-07	4.38E+01	1.77E+02	3.66E+02	6.85E+01	8.09E+01
AP102	Zr	kg	1.16E+02	1.16E+02	4.13E-07	1.31E+02	5.26E+02	9.34E+02	1.25E+03	5.33E+02	3.00E+02
AP102	Ac227	Ci	1.96E-03	1.96E-03	0.00E+01	0.00E+01	1.96E-03	8.20E-03	1.32E-02	3.07E-03	3.48E-03
AP102	Am241	Ci	1.75E-00	1.75E-00	0.00E+01	7.24E-06	5.29E-00	9.91E+01	3.89E+02	3.05E+01	7.48E+01
AP102	Am243	Ci	5.06E-03	6.61E-05	0.00E+01	0.00E+01	5.06E-03	1.62E-02	2.51E-02	6.58E-03	6.67E-03
AP102	Ba137	Ci	8.81E+05	8.81E+05	0.00E+01	2.51E+05	8.81E+05	1.50E+06	2.04E+06	8.87E+05	4.74E+05
AP102	C14	Ci	2.09E-00	2.09E-00	0.00E+01	3.31E-01	2.09E-00	3.88E-00	5.20E-00	2.14E-00	1.31E-00
AP102	Cd113	Ci	2.05E+02	2.05E+02	0.00E+01	0.00E+01	2.05E+02	1.88E+03	3.20E+03	6.27E+02	8.26E+02
AP102	Cm242	Ci	4.68E-03	4.68E-03	0.00E+01	0.00E+01	4.68E-03	1.50E-02	2.32E-02	6.08E-03	6.17E-03
AP102	Cm243	Ci	1.73E-01	1.73E-01	0.00E+01	0.00E+01	1.73E-01	5.53E-01	8.59E-01	2.25E-01	2.28E-01
AP102	Cm244	Ci	2.66E-01	2.66E-01	0.00E+01	0.00E+01	2.66E-01	8.50E-01	1.32E-00	3.46E-01	3.51E-01
AP102	Co60	Ci	3.19E+02	3.19E+02	4.59E+01	5.86E+01	7.47E+01	9.06E+01	1.03E+02	7.47E+01	1.24E+01
AP102	Cs134	Ci	1.44E+01	1.44E+01	0.00E+01	4.10E-00	1.44E+01	2.46E+01	3.34E+01	1.45E+01	7.75E-00
AP102	Cs137	Ci	9.31E+05	9.31E+05	4.67E+04	3.54E+05	7.40E+05	1.12E+06	1.45E+06	7.40E+05	2.98E+05
AP102	Eu152	Ci	9.74E-00	9.74E-00	0.00E+01	0.00E+01	9.74E-00	4.07E+01	6.56E+01	1.53E+01	1.73E+01
AP102	Eu154	Ci	1.47E+03	1.47E+03	0.00E+01	0.00E+01	1.47E+03	6.15E+03	9.90E+03	2.30E+03	2.61E+03
AP102	Eu155	Ci	5.82E+02	5.82E+02	0.00E+01	0.00E+01	5.82E+02	2.43E+03	3.92E+03	9.11E+02	1.03E+03
AP102	I129	Ci	1.10E-00	1.10E-00	0.00E+01	2.66E-01	1.10E-00	1.93E-00	2.61E-00	1.11E-00	6.25E-01
AP102	Nb93	Ci	2.76E+01	2.76E+01	0.00E+01	0.00E+01	2.76E+01	8.39E+01	1.27E+02	3.45E+01	3.40E+01
AP102	Ni59	Ci	4.55E-00	4.55E-00	0.00E+01	0.00E+01	4.55E-00	9.92E-00	1.46E+01	4.87E-00	3.72E-00
AP102	Ni63	Ci	4.47E+02	4.47E+02	0.00E+01	0.00E+01	4.47E+02	9.74E+02	1.44E+03	4.79E+02	3.66E+02
AP102	Np237	Ci	4.18E-00	4.18E-00	0.00E+01	0.00E+01	4.18E-00	1.34E+01	2.08E+01	5.43E-00	5.51E-00
AP102	Pa231	Ci	9.17E-03	9.17E-03	0.00E+01	0.00E+01	9.17E-03	4.10E-02	8.62E-02	1.54E-02	1.90E-02
AP102	Pu238	Ci	6.81E-01	8.07E-03	0.00E+01	0.00E+01	6.81E-01	2.18E-00	3.38E-00	8.85E-01	8.98E-01
AP102	Pu239	Ci	1.03E+02	2.67E-01	0.00E+01	0.00E+01	1.03E+02	3.29E+02	5.11E+02	1.34E+02	1.36E+02
AP102	Pu240	Ci	1.79E+01	4.61E-02	0.00E+01	0.00E+01	1.79E+01	5.72E+01	8.89E+01	2.33E+01	2.36E+01
AP102	Pu241	Ci	2.15E+02	5.56E-01	0.00E+01	0.00E+01	2.15E+02	6.87E+02	1.07E+03	2.80E+02	2.83E+02
AP102	Pu242	Ci	1.18E-03	3.05E-06	0.00E+01	0.00E+01	1.18E-03	3.77E-03	5.86E-03	1.53E-03	1.56E-03
AP102	Ra226	Ci	3.14E-04	3.14E-04	0.00E+01	0.00E+01	3.14E-04	6.65E-04	9.68E-04	3.36E-04	2.46E-04
AP102	Ra228	Ci	5.81E-01	5.81E-01	0.00E+01	0.00E+01	5.81E-01	1.23E-00	1.79E-00	6.21E-01	4.55E-01
AP102	Ru106	Ci	1.69E-02	1.69E-02	0.00E+01	0.00E+01	1.69E-02	1.38E-01	2.46E-01	4.73E-02	6.13E-02
AP102	Sb125	Ci	4.19E+02	4.19E+02	0.00E+01	0.00E+01	4.19E+02	2.58E+03	4.29E+03	9.03E+02	1.12E+03
AP102	Se79	Ci	8.82E-01	8.82E-01	0.00E+01	3.97E-01	8.82E-01	1.38E-00	1.75E-00	8.86E-01	3.79E-01
AP102	Sm151	Ci	2.74E+04	2.74E+04	0.00E+01	0.00E+01	2.74E+04	1.15E+05	1.84E+05	4.29E+04	4.86E+04
AP102	Sr89/90	Ci	5.88E+03	5.88E+03	4.64E+03	5.04E+03	5.63E+03	9.84E+03	2.46E+04	6.81E+03	3.88E+03
AP102	Tc99	Ci	3.58E+02	3.58E+02	0.00E+01	0.00E+01	3.58E+02	7.32E+02	1.02E+03	3.74E+02	2.61E+02
AP102	Th229	Ci	1.35E-02	1.35E-02	0.00E+01	0.00E+01	1.35E-02	6.03E-02	1.27E-01	2.27E-02	2.80E-02
AP102	Th232	Ci	5.73E-02	5.73E-02	0.00E+01	0.00E+01	5.73E-02	2.56E-01	5.39E-01	9.63E-02	1.19E-01
AP102	Tin126	Ci	1.18E+01	1.18E+01	0.00E+01	0.00E+01	1.18E+01	1.08E+02	1.84E+02	3.61E+01	4.75E+01
AP102	Tritium	Ci	1.09E+01	1.09E+01	9.98E-00	1.03E+01	1.09E+01	2.80E+01	5.44E+01	1.57E+01	1.01E+01
AP102	U232	Ci	2.01E-00	8.82E-03	0.00E+01	0.00E+01	2.01E-00	8.98E-00	1.89E+01	3.38E-00	4.17E-00
AP102	U233	Ci	7.71E-00	3.38E-02	0.00E+01	0.00E+01	7.71E-00	3.44E+01	7.25E+01	1.30E+01	1.60E+01
AP102	U234	Ci	1.64E-00	7.17E-03	0.00E+01	0.00E+01	1.64E-00	7.33E-00	1.54E+01	2.76E-00	3.40E-00
AP102	U235	Ci	6.56E-02	2.88E-04	0.00E+01	0.00E+01	6.56E-02	2.93E-01	6.17E-01	1.10E-01	1.36E-01
AP102	U236	Ci	5.27E-02	2.31E-04	0.00E+01	0.00E+01	5.27E-02	2.35E-01	4.95E-01	8.86E-02	1.09E-01
AP102	U238	Ci	2.08E-00	6.44E-03	0.00E+01	0.00E+01	2.08E-00	9.29E-00	1.95E+01	3.50E-00	4.31E-00
AP102	Y90	Ci	5.88E+03	5.88E+03	4.00E+03	4.76E+03	5.88E+03	1.39E+04	4.21E+04	8.15E+03	7.42E+03
AP102	Zr93	Ci	3.83E+01	3.83E+01	0.00E+01	0.00E+01	3.83E+01	1.16E+02	1.76E+02	4.79E+01	4.72E+01
AP103	Al	kg	2.15E+01	2.15E+01	7.89E-05	1.33E+01	3.15E+02	3.07E+03	5.66E+03	1.04E+03	1.38E+03
AP103	Bi	kg	1.60E-01	0.00E+01	0.00E+01	7.19E-03	1.83E-00	1.07E+02	3.56E+02	3.17E+01	7.03E+01
AP103	Ca	kg	2.18E+01	2.18E+01	2.54E-06	6.70E-00	1.14E+02	3.99E+03	5.63E+04	2.69E+03	1.20E+04
AP103	Cl	kg	4.43E-00	4.43E-00	6.36E-06	7.24E-01	4.43E+01	4.19E+02	9.58E+02	1.39E+02	2.12E+02
AP103	CO3	kg	2.26E+02	2.26E+02	2.50E-04	1.22E+02	2.64E+03	1.74E+04	6.84E+04	7.51E+03	1.56E+04
AP103	Cr	kg	3.79E-01	3.79E-01	1.67E-07	3.03E-02	1.50E+01	4.13E+02	1.39E+03	1.28E+02	2.70E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
AP103	F	kg	7.18E-00	1.12E+01	2.02E-04	1.10E+01	5.41E+02	6.02E+03	1.22E+04	2.02E+03	2.78E+03
AP103	Fe	kg	7.30E-02	7.30E-02	0.00E+01	5.07E-00	6.28E+02	5.44E+03	1.51E+04	1.94E+03	3.41E+03
AP103	Hg	kg	1.50E-04	0.00E+01	0.00E+01	9.14E-07	1.50E-04	2.75E-03	7.08E-03	8.52E-04	1.63E-03
AP103	K	kg	3.09E+01	3.09E+01	4.99E-06	7.23E-03	5.24E+01	1.17E+03	4.64E+03	3.98E+02	8.86E+02
AP103	La	kg	2.32E-03	2.32E-03	0.00E+01	1.18E-02	1.12E-00	2.76E+01	6.31E+01	8.01E-00	1.42E+01
AP103	Mn	kg	2.60E-03	2.60E-03	1.48E-06	4.83E-02	5.69E-00	6.15E+01	1.50E+02	2.12E+01	3.22E+01
AP103	Na	kg	4.59E-02	4.59E+02	9.26E-04	1.60E+02	3.05E+03	3.11E+04	5.99E+04	1.07E+04	1.45E+04
AP103	Ni	kg	5.69E-00	5.69E-00	0.00E+01	9.80E-04	4.31E-01	4.31E+01	1.63E+02	1.29E+01	3.28E+01
AP103	NO2	kg	1.13E-02	1.13E+02	8.09E-06	1.96E-01	5.41E+02	7.14E+03	1.80E+04	2.35E+03	4.18E+03
AP103	NO3	kg	3.55E-02	3.55E+02	4.43E-04	3.96E+01	1.90E+03	1.84E+04	4.86E+04	6.71E+03	1.60E+04
AP103	P	kg	3.88E-00	NA	6.60E-07	4.70E-02	5.13E+01	5.66E+02	1.28E+03	1.88E+02	2.88E+02
AP103	Pb	kg	3.50E-02	3.50E-02	2.46E-10	1.25E-02	1.42E-00	2.59E+01	6.67E+01	8.03E-00	1.54E+01
AP103	PO4	kg	1.20E+01	1.20E+01	4.44E-07	1.22E-01	3.61E+01	1.20E+03	3.91E+03	3.58E+02	7.63E+02
AP103	S	kg	1.05E+01	NA	1.17E-07	8.53E-01	1.22E+02	7.08E+03	1.79E+04	2.01E+03	4.01E+03
AP103	Si	kg	2.99E+01	2.99E+01	0.00E+01	5.72E-03	7.47E-00	3.07E+02	9.34E+02	9.65E+01	1.99E+02
AP103	SO4	kg	3.15E+01	3.15E+01	2.46E-06	1.74E-00	3.40E+02	1.91E+04	4.63E+04	5.45E+03	1.06E+04
AP103	Sr	kg	0.00E+01	0.00E+01	0.00E+01	5.95E-04	1.16E-01	1.02E+01	4.38E+01	3.51E-00	8.94E-00
AP103	TOC	kg	9.57E-00	9.57E-00	1.40E-06	3.06E-01	7.67E+01	1.15E+03	2.89E+03	3.53E+02	6.08E+02
AP103	U	kg	3.20E-01	3.20E-01	0.00E+01	2.69E-04	2.23E+01	3.20E+02	1.15E+03	1.06E+02	2.15E+02
AP103	Zr	kg	3.28E-01	3.28E-01	0.00E+01	1.77E-04	6.10E-01	1.05E+02	3.12E+02	2.82E+01	6.21E+01
AP103	Ac227	Ci	1.13E-05	1.13E-05	0.00E+01	7.00E-09	1.13E-05	2.81E-04	6.42E-04	8.14E-05	1.44E-04
AP103	Am241	Ci	9.87E-04	9.87E-04	0.00E+01	0.00E+01	3.46E-01	2.42E+03	8.40E+03	6.85E+02	1.90E+03
AP103	Am243	Ci	8.18E-05	7.29E-08	0.00E+01	4.15E-08	8.18E-05	9.33E-04	1.89E-03	3.06E-04	4.51E-04
AP103	Ba137	Ci	5.47E+02	5.47E+02	0.00E+01	0.00E+01	5.47E+02	5.44E+03	1.32E+04	1.80E+03	2.86E+03
AP103	C14	Ci	3.04E-01	4.00E-04	0.00E+01	1.23E-02	3.04E-01	2.02E-00	7.94E-00	8.70E-01	1.81E-00
AP103	Cd113	Ci	6.56E-01	6.56E-01	0.00E+01	4.00E-03	6.56E-01	1.20E+01	3.10E+01	3.73E-00	7.15E-00
AP103	Cm242	Ci	1.01E-02	8.99E-06	0.00E+01	5.13E-06	1.01E-02	1.15E-01	2.34E-01	3.78E-02	5.56E-02
AP103	Cm243	Ci	1.59E-03	1.42E-06	0.00E+01	8.07E-07	1.59E-03	1.81E-02	3.68E-02	5.95E-03	8.76E-03
AP103	Cm244	Ci	3.16E-03	2.81E-06	0.00E+01	1.60E-06	3.16E-03	3.61E-02	7.31E-02	1.18E-02	1.74E-02
AP103	C60	Ci	9.60E-01	9.60E-01	0.00E+01	1.07E-05	1.15E-01	7.45E-00	2.63E+01	2.14E-00	4.96E-00
AP103	Cs134	Ci	3.90E+01	3.90E+01	0.00E+01	0.00E+01	3.90E+01	3.88E+02	9.41E+02	1.29E+02	2.04E+02
AP103	Cs137	Ci	5.77E+02	5.77E+02	7.77E-05	3.53E-01	2.74E+03	2.71E+04	6.59E+04	9.01E+03	1.42E+04
AP103	Eu152	Ci	1.27E-01	1.27E-01	0.00E+01	7.86E-05	1.27E-01	3.16E-00	7.21E-00	9.15E-01	1.62E-00
AP103	Eu154	Ci	1.46E-00	1.46E-00	0.00E+01	9.04E-04	1.46E-00	3.63E+01	8.29E+01	1.05E+01	1.87E+01
AP103	Eu155	Ci	2.31E-00	2.31E-00	0.00E+01	1.43E-03	2.31E-00	5.75E+01	1.31E+02	1.66E+01	2.95E+01
AP103	I129	Ci	2.90E-03	2.90E-03	0.00E+01	3.64E-05	2.90E-03	2.75E-02	6.30E-02	9.15E-03	1.39E-02
AP103	Nb93	Ci	1.35E-01	1.35E-01	0.00E+01	2.65E-05	1.35E-01	2.32E+01	6.91E+01	6.25E-00	1.37E+01
AP103	Ni59	Ci	9.02E-03	9.02E-03	0.00E+01	1.99E-05	9.02E-03	9.03E-01	3.41E-00	2.69E-01	6.86E-01
AP103	Ni63	Ci	8.92E-01	8.92E-01	0.00E+01	1.97E-03	8.92E-01	8.93E+01	3.37E+02	2.66E+01	6.78E+01
AP103	Np237	Ci	4.18E-00	4.18E-00	0.00E+01	2.12E-03	4.18E-00	4.77E+01	9.67E+01	1.56E+01	2.30E+01
AP103	Pa231	Ci	3.44E-05	3.44E-05	0.00E+01	0.00E+01	3.44E-05	4.96E-04	1.79E-03	1.64E-04	3.33E-04
AP103	Pu238	Ci	6.41E-01	2.77E-05	0.00E+01	3.25E-04	6.41E-01	7.31E-00	1.48E+01	2.40E-00	3.53E-00
AP103	Pu239	Ci	6.06E-04	4.88E-04	0.00E+01	3.08E-07	6.06E-04	6.92E-03	1.40E-02	2.27E-03	3.34E-03
AP103	Pu240	Ci	Incl. in 239	1.12E-04	0.00E+01	3.08E-07	6.06E-04	6.92E-03	1.40E-02	2.27E-03	3.34E-03
AP103	Pu241	Ci	1.61E-00	2.19E-03	0.00E+01	8.17E-04	1.61E-00	1.84E+01	3.72E+01	6.02E-00	8.87E-00
AP103	Pu242	Ci	8.80E-06	1.19E-08	0.00E+01	4.47E-09	8.80E-06	1.00E-04	2.04E-04	3.29E-05	4.85E-05
AP103	Ra226	Ci	2.15E+01	2.15E+01	0.00E+01	1.09E-01	2.15E+01	1.89E+03	8.14E+03	6.52E+02	1.66E+03
AP103	Ra228	Ci	1.96E-04	1.96E-04	0.00E+01	9.94E-07	1.96E-04	1.72E-02	7.42E-02	5.95E-03	1.51E-02
AP103	Ru106	Ci	1.60E-04	1.60E-04	0.00E+01	3.08E-07	1.60E-04	1.39E-03	3.87E-03	4.98E-04	8.74E-04
AP103	Sb125	Ci	3.74E+01	3.74E+01	0.00E+01	1.36E-01	3.74E+01	2.19E+03	7.29E+03	6.48E+02	1.44E+03
AP103	Se79	Ci	9.75E-04	9.75E-04	0.00E+01	4.90E-06	9.75E-04	5.49E-02	1.33E-01	1.57E-02	3.05E-02
AP103	Sm151	Ci	1.35E+02	1.35E+02	0.00E+01	8.36E-02	1.35E+02	3.36E+03	7.67E+03	9.73E+02	1.73E+03
AP103	Sr89/90	Ci	1.70E-01	1.70E-01	0.00E+01	3.07E-08	4.94E+01	7.31E+04	2.36E+05	2.22E+04	5.47E+04
AP103	Tc99	Ci	9.40E-02	9.40E-02	0.00E+01	0.00E+01	9.40E-02	1.03E-00	2.51E-00	3.53E-01	5.37E-01
AP103	Th229	Ci	4.56E-06	4.56E-06	0.00E+01	0.00E+01	4.56E-06	6.57E-05	2.37E-04	2.18E-05	4.42E-05
AP103	Th232	Ci	1.92E-05	1.92E-05	0.00E+01	0.00E+01	1.92E-05	2.77E-04	9.97E-04	9.18E-05	1.86E-04
AP103	Tin126	Ci	5.88E-02	5.88E-02	0.00E+01	3.58E-04	5.88E-02	1.08E-00	2.78E-00	3.34E-01	6.41E-01
AP103	Tritium	Ci	2.02E+01	4.50E-01	0.00E+01	4.48E-01	2.02E+01	5.92E+01	1.00E+02	2.60E+01	2.45E+01
AP103	U232	Ci	6.76E-04	3.08E-05	0.00E+01	0.00E+01	6.76E-04	9.74E-03	3.51E-02	3.23E-03	6.55E-03
AP103	U233	Ci	2.60E-03	1.18E-04	0.00E+01	0.00E+01	2.60E-03	3.75E-02	1.35E-01	1.24E-02	2.52E-02
AP103	U234	Ci	5.70E-04	1.48E-04	0.00E+01	0.00E+01	5.70E-04	8.22E-03	2.96E-02	2.72E-03	5.53E-03
AP103	U235	Ci	2.95E-05	5.66E-06	0.00E+01	0.00E+01	2.95E-05	4.25E-04	1.53E-03	1.41E-04	2.86E-04
AP103	U236	Ci	2.42E-04	1.10E-05	0.00E+01	0.00E+01	2.42E-04	3.49E-03	1.26E-02	1.16E-03	2.35E-03
AP103	U238	Ci	1.10E-04	1.07E-04	0.00E+01	0.00E+01	1.10E-04	1.59E-03	5.71E-03	5.26E-04	1.07E-03
AP103	Y90	Ci	1.70E-01	1.70E-01	0.00E+01	0.00E+01	1.70E-01	2.52E+02	8.12E+02	7.65E+01	1.88E+02
AP103	Zr93	Ci	1.72E-01	1.72E-01	0.00E+01	3.38E-05	1.72E-01	2.96E+01	8.80E+01	7.96E-00	1.75E+01
AP104	Al	kg	4.06E-00	4.06E-00	2.81E-06	4.42E-00	2.28E+02	3.24E+03	5.80E+03	1.05E+03	1.47E+03
AP104	Bi	kg	0.00E+01	0.00E+01	0.00E+01	3.40E-02	1.73E-00	1.03E+02	3.55E+02	3.03E+01	7.06E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AP104	Ca	kg	1.12E+01	1.12E+01	3.26E-06	2.45E+01	5.18E+02	6.99E+03	9.06E+04	4.83E+03	1.88E+04
AP104	Cl	kg	3.51E-00	3.51E-00	4.54E-07	1.70E-00	4.10E+01	4.51E+02	9.99E+02	1.40E+02	2.20E+02
AP104	CO3	kg	2.88E+02	2.88E+02	7.38E-05	2.41E+02	3.28E+03	1.94E+04	4.94E+04	7.26E+03	1.07E+04
AP104	Cr	kg	1.68E-00	1.68E-00	2.33E-05	4.05E+01	6.86E+02	6.15E+03	2.46E+04	2.43E+03	6.27E+03
AP104	F	kg	1.11E+01	1.11E+01	2.77E-06	7.36E-00	1.95E+02	6.44E+03	1.20E+04	2.02E+03	2.90E+03
AP104	Fe	kg	4.90E-02	4.90E-02	0.00E+01	1.17E+01	1.35E+03	7.93E+03	2.23E+04	3.06E+03	5.36E+03
AP104	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	K	kg	8.40E-01	8.40E-01	1.36E-07	9.49E-02	5.28E+01	1.52E+03	4.78E+03	4.74E+02	9.46E+02
AP104	La	kg	0.00E+01	0.00E+01	2.23E-09	2.79E-02	1.05E-00	2.61E+01	6.30E+01	7.91E-00	1.46E+01
AP104	Mn	kg	9.80E-03	9.80E-03	9.67E-08	4.78E-02	3.85E-00	6.96E+01	1.47E+02	2.16E+01	3.38E+01
AP104	Na	kg	4.46E+02	4.46E+02	1.81E-04	6.17E+02	5.32E+03	3.09E+04	5.86E+04	1.15E+04	1.36E+04
AP104	Ni	kg	3.21E-02	3.21E-02	0.00E+01	1.02E+01	3.18E+02	8.16E+03	8.68E+04	4.43E+03	1.54E+04
AP104	NO2	kg	1.07E+02	1.07E+02	1.53E-06	3.96E-00	4.48E+02	7.73E+03	2.15E+04	2.38E+03	4.44E+03
AP104	NO3	kg	2.75E+02	2.75E+02	3.75E-05	1.31E+02	1.88E+03	1.93E+04	4.82E+04	6.67E+03	1.33E+04
AP104	P	kg	2.09E+01	NA	3.86E-06	1.27E+01	2.39E+02	1.23E+03	4.06E+03	5.19E+02	8.65E+02
AP104	Pb	kg	0.00E+01	0.00E+01	3.07E-09	3.57E-02	1.51E-00	2.93E+01	7.67E+01	9.16E-00	1.66E+01
AP104	PO4	kg	6.46E+01	6.46E+01	5.06E-06	5.02E+01	4.32E+02	3.11E+03	1.40E+04	1.35E+03	2.88E+03
AP104	S	kg	1.84E+01	NA	1.39E-05	4.63E+01	1.05E+03	8.29E+03	2.15E+04	2.97E+03	4.57E+03
AP104	Si	kg	1.98E-00	1.98E-00	0.00E+01	1.94E-02	4.20E-00	3.46E+02	9.86E+02	1.02E+02	2.13E+02
AP104	SO4	kg	5.51E+01	5.51E+01	5.97E-05	8.28E+01	2.63E+03	2.19E+04	5.92E+04	7.89E+03	1.31E+04
AP104	Sr	kg	0.00E+01	1.93E-04	0.00E+01	4.47E-03	1.35E-01	1.14E+01	4.21E+01	3.32E-00	8.29E-00
AP104	TOC	kg	1.16E+01	1.16E+01	1.39E-06	7.68E-01	5.89E+01	1.12E+03	2.84E+03	3.49E+02	6.15E+02
AP104	U	kg	3.27E-00	3.27E-00	0.00E+01	7.17E-04	1.07E+01	3.28E+02	9.62E+02	1.05E+02	2.07E+02
AP104	Zr	kg	0.00E+01	0.00E+01	0.00E+01	1.73E-03	2.33E-00	1.01E+02	2.82E+02	2.88E+01	6.08E+01
AP104	Ac227	Ci	0.00E+01	1.28E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Am241	Ci	1.42E-02	1.42E-02	0.00E+01	0.00E+01	2.93E-01	2.01E+03	9.30E+03	6.25E+02	1.85E+03
AP104	Am243	Ci	0.00E+01	1.10E-06	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Ba137	Ci	3.59E+02	3.59E+02	0.00E+01	0.00E+01	3.59E+02	4.17E+03	1.15E+04	1.44E+03	2.51E+03
AP104	C14	Ci	1.57E-02	1.57E-02	0.00E+01	8.72E-04	1.57E-02	9.46E-02	2.41E-01	3.51E-02	5.21E-02
AP104	Cd113	Ci	0.00E+01	7.38E-01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Cm242	Ci	0.00E+01	4.27E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Cm243	Ci	6.16E-04	6.16E-04	0.00E+01	6.49E-07	6.16E-04	1.01E-02	2.86E-02	3.40E-03	6.15E-03
AP104	Cm244	Ci	1.47E-02	1.47E-02	0.00E+01	1.55E-05	1.47E-02	2.41E-01	6.83E-01	8.12E-02	1.47E-01
AP104	Co60	Ci	4.03E-02	4.03E-02	0.00E+01	5.08E-05	5.95E-02	6.07E-00	2.14E+01	1.79E-00	4.50E-00
AP104	Cs134	Ci	3.52E-01	3.52E-01	0.00E+01	0.00E+01	3.52E-01	4.09E-00	1.13E+01	1.42E-00	2.46E-00
AP104	Cs137	Ci	3.72E+02	3.72E+02	1.31E-05	3.83E-01	2.14E+03	2.48E+04	6.84E+04	8.59E+03	1.49E+04
AP104	Eu152	Ci	0.00E+01	1.44E-01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Eu154	Ci	1.11E-01	1.11E-01	0.00E+01	2.03E-03	1.11E-01	2.78E-00	6.70E-00	8.41E-01	1.55E-00
AP104	Eu155	Ci	8.29E-01	8.29E-01	0.00E+01	1.52E-02	8.29E-01	2.08E+01	5.00E+01	6.28E-00	1.16E+01
AP104	I129	Ci	5.90E-04	5.90E-04	0.00E+01	2.27E-05	5.90E-04	6.49E-03	1.44E-02	2.02E-03	3.17E-03
AP104	Nb93	Ci	0.00E+01	1.53E-01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Ni59	Ci	0.00E+01	1.02E-02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Ni63	Ci	0.00E+01	1.01E-00	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Np237	Ci	2.74E-02	2.74E-02	0.00E+01	2.89E-05	2.74E-02	4.50E-01	1.27E-00	1.51E-01	2.73E-01
AP104	P231	Ci	0.00E+01	3.89E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Pu238	Ci	3.90E-03	3.90E-03	0.00E+01	4.11E-06	3.90E-03	6.41E-02	1.81E-01	2.15E-02	3.89E-02
AP104	Pu239	Ci	3.50E-03	2.87E-03	0.00E+01	3.69E-06	3.50E-03	5.75E-02	1.63E-01	1.93E-02	3.49E-02
AP104	Pu240	Ci	Incl. in 239	6.34E-04	0.00E+01	3.69E-06	3.50E-03	5.75E-02	1.63E-01	1.93E-02	3.49E-02
AP104	Pu241	Ci	0.00E+01	1.59E-02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Pu242	Ci	0.00E+01	6.98E-08	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Ra226	Ci	4.81E-00	1.09E-04	0.00E+01	1.58E-01	4.81E-00	4.03E-02	1.50E+03	1.18E+02	2.95E+02
AP104	Ra228	Ci	0.00E+01	1.10E-02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Ru106	Ci	1.39E+01	1.81E-04	0.00E+01	0.00E+01	1.39E+01	8.24E+01	2.32E+02	3.17E+01	5.58E+01
AP104	Sb125	Ci	0.00E+01	4.23E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Se79	Ci	3.32E-05	3.32E-05	0.00E+01	9.37E-07	3.32E-05	2.78E-04	7.51E-04	9.99E-05	1.66E-04
AP104	Sm151	Ci	0.00E+01	1.53E+02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Sr89/90	Ci	8.07E-00	8.07E-00	0.00E+01	7.26E-04	3.48E+01	8.18E+04	2.95E+05	2.42E+04	6.23E+04
AP104	Tc99	Ci	7.12E-02	7.12E-02	0.00E+01	5.99E-04	7.12E-02	1.29E-00	2.72E-00	4.01E-01	6.27E-01
AP104	Th229	Ci	0.00E+01	5.15E-06	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Th232	Ci	0.00E+01	2.16E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Tin126	Ci	0.00E+01	6.64E-02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	Tritium	Ci	1.36E-00	1.36E-00	0.00E+01	1.05E-01	1.36E-00	3.68E-00	6.30E-00	1.68E-00	1.49E-00
AP104	U232	Ci	0.00E+01	5.29E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	U233	Ci	0.00E+01	2.03E-03	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	U234	Ci	0.00E+01	1.47E-03	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	U235	Ci	0.00E+01	5.65E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	U236	Ci	0.00E+01	1.01E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP104	U238	Ci	0.00E+01	1.09E-03	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
AP104	Y90	Ci	8.07E-00	8.07E-00	0.00E+01	1.67E-04	8.07E-00	1.90E+04	6.85E+04	5.61E+03	1.45E+04
AP104	Zr93	Ci	0.00E+01	1.94E-01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP105	Al	kg	4.99E+03	7.13E+04	3.69E+03	5.65E+03	8.96E+03	1.24E+04	1.59E+04	9.04E+03	2.69E+03
AP105	Bi	kg	7.30E+01	0.00E+01	0.00E+01	5.22E-00	2.19E+01	9.11E+01	1.51E+02	3.74E+01	3.71E+01
AP105	Ca	kg	8.94E+02	2.57E+02	2.96E-00	8.56E-00	1.05E+02	2.15E+02	3.11E+02	1.11E+02	7.72E+01
AP105	Cl	kg	9.48E+02	1.85E+04	7.59E+02	1.05E+03	1.45E+03	1.89E+03	2.19E+03	1.46E+03	3.21E+02
AP105	CO3	kg	3.99E+03	8.38E+04	1.47E+04	2.47E+04	3.81E+04	5.23E+04	6.40E+04	3.85E+04	1.08E+04
AP105	Cr	kg	6.20E+02	9.76E+02	1.77E+01	7.49E+01	2.27E+02	4.23E+02	5.82E+02	2.39E+02	1.35E+02
AP105	F	kg	4.70E+03	1.91E+04	6.04E+03	8.26E+03	1.05E+04	1.31E+04	1.55E+04	1.06E+04	1.97E+03
AP105	Fe	kg	9.03E-01	9.70E+01	0.00E+01	1.92E-00	1.49E+02	3.68E+02	5.80E+02	1.72E+02	1.44E+02
AP105	Hg	kg	1.14E-00	0.00E+01	0.00E+01	0.00E+01	1.14E-00	2.50E-00	3.52E-00	1.23E-00	9.21E-01
AP105	K	kg	1.77E+04	3.70E+04	6.20E+03	7.42E+03	2.02E+04	4.19E+04	6.27E+04	2.28E+04	1.41E+04
AP105	La	kg	7.97E-01	0.00E+01	1.80E+02	2.08E+02	2.45E+02	2.82E+02	3.12E+02	2.45E+02	2.85E+01
AP105	Mn	kg	2.61E+02	2.00E+01	0.00E+01	3.95E-00	5.48E+01	1.12E+02	1.69E+02	5.72E+01	4.14E+01
AP105	Na	kg	2.37E+05	5.83E+05	1.13E+05	1.26E+05	1.43E+05	1.60E+05	1.73E+05	1.43E+05	1.33E+04
AP105	Ni	kg	1.37E-00	4.80E+01	1.65E-01	1.41E-00	1.17E+01	5.00E+01	8.80E+01	1.97E+01	2.15E+01
AP105	NO2	kg	4.70E+03	3.46E+05	1.67E+04	2.26E+04	2.99E+04	3.71E+04	4.36E+04	2.99E+04	5.79E+03
AP105	NO3	kg	5.68E+05	7.98E+05	6.41E+04	8.24E+04	1.07E+05	1.39E+05	5.57E+05	1.19E+05	7.11E+04
AP105	P	kg	1.19E+02	NA	0.00E+01	1.88E+02	8.89E+02	1.72E+03	2.55E+03	9.39E+02	5.89E+02
AP105	Pb	kg	6.40E+01	1.61E+02	1.13E+01	2.56E+01	4.68E+01	6.97E+01	8.67E+01	4.75E+01	1.69E+01
AP105	PO4	kg	3.70E+02	1.13E+04	9.61E+01	2.15E+02	2.84E+03	6.16E+03	8.93E+03	3.08E+03	2.26E+03
AP105	S	kg	2.07E+02	NA	1.22E+03	2.18E+03	3.37E+03	4.73E+03	5.72E+03	3.41E+03	9.85E+02
AP105	Si	kg	2.33E+01	3.94E+02	5.24E+01	7.95E+01	3.59E+02	6.57E+02	9.67E+02	3.74E+02	2.15E+02
AP105	SO4	kg	6.21E+02	2.25E+04	1.91E+03	4.92E+03	8.72E+03	1.28E+04	1.61E+04	8.77E+03	3.09E+03
AP105	Sr	kg	0.00E+01	0.00E+01	3.14E-01	4.84E-01	5.95E-00	4.09E+01	7.04E+01	1.43E+01	1.79E+01
AP105	TOC	kg	4.63E+02	8.13E+03	1.89E+03	2.55E+03	3.31E+03	4.15E+03	4.86E+03	3.33E+03	6.32E+02
AP105	U	kg	3.42E+01	2.89E+02	8.23E-00	8.44E+01	3.16E+02	5.68E+02	7.90E+02	3.22E+02	1.82E+02
AP105	Zr	kg	9.59E+01	1.80E+01	0.00E+01	2.99E-01	1.32E+01	1.78E+02	3.32E+02	5.99E+01	8.19E+01
AP105	Ac227	Ci	3.22E-04	2.94E-03	0.00E+01	0.00E+01	3.22E-04	1.09E-03	1.69E-03	4.35E-04	4.48E-04
AP105	Am241	Ci	1.06E-01	6.20E-00	0.00E+01	0.00E+01	1.11E+01	1.94E+04	3.66E+04	6.35E+03	9.39E+03
AP105	Am243	Ci	2.28E-03	5.91E-04	0.00E+01	4.84E-05	2.28E-03	6.93E-03	1.08E-02	3.04E-03	2.75E-03
AP105	Ba137	Ci	3.30E+04	5.90E+05	0.00E+01	1.10E+04	3.30E+04	5.50E+04	7.55E+04	3.35E+04	1.73E+04
AP105	C14	Ci	9.40E-02	2.20E-00	0.00E+01	1.20E-02	9.40E-02	1.81E-01	2.52E-01	9.82E-02	6.30E-02
AP105	Cd113	Ci	2.66E+01	2.83E+02	0.00E+01	0.00E+01	2.66E+01	5.84E+01	8.21E+01	2.88E+01	2.15E+01
AP105	Cm242	Ci	5.14E-02	9.95E-03	0.00E+01	1.09E-03	5.14E-02	1.56E-01	2.43E-01	6.85E-02	6.20E-02
AP105	Cm243	Ci	4.00E-03	7.16E-02	0.00E+01	8.49E-05	4.00E-03	1.22E-02	1.89E-02	5.33E-03	4.83E-03
AP105	Cm244	Ci	1.04E-01	1.72E-00	0.00E+01	2.21E-03	1.04E-01	3.16E-01	4.92E-01	1.39E-01	1.25E-01
AP105	Co60	Ci	2.13E-00	5.24E+01	9.47E-01	1.77E-00	5.59E-00	4.56E+01	7.88E+01	1.67E+01	1.97E+01
AP105	Cs134	Ci	1.09E+01	1.41E+02	0.00E+01	3.65E-00	1.09E+01	1.82E+01	2.49E+01	1.11E+01	5.71E-00
AP105	Cs137	Ci	3.47E+04	6.21E+05	4.34E+04	1.01E+05	1.90E+05	2.79E+05	3.61E+05	1.91E+05	7.05E+04
AP105	Eu152	Ci	1.26E-00	1.39E+01	0.00E+01	0.00E+01	1.26E-00	4.28E-00	6.62E-00	1.70E-00	1.75E-00
AP105	Eu154	Ci	7.10E-00	1.92E+02	0.00E+01	0.00E+01	7.10E-00	2.41E+01	3.73E+01	9.60E-00	9.89E-00
AP105	Eu155	Ci	4.86E+01	8.69E+02	0.00E+01	0.00E+01	4.86E+01	1.65E+02	2.55E+02	6.57E+01	6.77E+01
AP105	I129	Ci	1.25E-01	1.45E-00	0.00E+01	5.01E-02	1.25E-01	2.06E-01	2.61E-01	1.26E-01	5.88E-02
AP105	Nb93	Ci	4.11E-00	3.99E+01	0.00E+01	0.00E+01	4.11E-00	5.67E+01	1.06E+02	1.90E+01	2.61E+01
AP105	Ni59	Ci	5.63E-01	5.60E-00	0.00E+01	1.42E-02	5.63E-01	2.61E-00	4.64E-00	9.92E-01	1.15E-00
AP105	Ni63	Ci	5.52E+01	5.51E+02	0.00E+01	1.39E-00	5.52E+01	2.56E+02	4.55E+02	9.73E+01	1.12E+02
AP105	Np237	Ci	4.72E-01	2.66E-00	0.00E+01	1.00E-02	4.72E-01	1.44E-00	2.23E-00	6.29E-01	5.69E-01
AP105	Pa231	Ci	1.30E-03	1.29E-02	0.00E+01	0.00E+01	1.30E-03	3.41E-03	5.26E-03	1.49E-03	1.33E-03
AP105	Pu238	Ci	6.61E-02	1.09E-01	0.00E+01	1.40E-03	6.61E-02	2.01E-01	3.13E-01	8.81E-02	7.97E-02
AP105	Pu239	Ci	5.51E-02	1.42E-00	0.00E+01	1.17E-03	5.51E-02	1.68E-01	2.61E-01	7.34E-02	6.65E-02
AP105	Pu240	Ci	Incl. in 239	3.44E-01	0.00E+01	1.17E-03	5.51E-02	1.68E-01	2.61E-01	7.34E-02	6.65E-02
AP105	Pu241	Ci	1.35E+02	1.03E+01	0.00E+01	2.87E-00	1.35E+02	4.10E+02	6.38E+02	1.80E+02	1.63E+02
AP105	Pu242	Ci	5.67E-03	4.25E-05	0.00E+01	1.20E-04	5.67E-03	1.72E-02	2.68E-02	7.55E-03	6.84E-03
AP105	Ra226	Ci	3.96E+02	4.73E-04	5.34E-00	1.71E+01	3.96E+02	2.82E+03	4.86E+03	9.71E+02	1.24E+03
AP105	Ra228	Ci	6.40E-02	1.03E-00	8.63E-04	2.76E-03	6.40E-02	4.56E-01	7.86E-01	1.57E-01	2.00E-01
AP105	Ru196	Ci	2.44E+02	3.51E-02	0.00E+01	0.00E+01	2.44E+02	6.66E+02	1.08E+03	2.94E+02	2.71E+02
AP105	Sb125	Ci	1.04E+01	7.65E+02	0.00E+01	1.33E-00	1.04E+01	4.82E+01	8.09E+01	1.89E+01	2.02E+01
AP105	Se79	Ci	5.79E-02	1.13E+01	0.00E+01	1.92E-02	5.79E-02	9.91E-02	1.33E-01	5.87E-02	3.08E-02
AP105	Sm151	Ci	4.08E+03	3.98E+04	0.00E+01	0.00E+01	4.08E+03	1.38E+04	2.14E+04	5.51E+03	5.68E+03
AP105	Sr89/90	Ci	6.02E+01	1.36E+04	9.94E-00	3.60E+01	1.26E+03	3.66E+05	6.72E+05	1.15E+05	1.68E+05
AP105	Tc99	Ci	1.77E+01	3.48E+02	0.00E+01	0.00E+01	1.77E+01	4.46E+01	7.13E+01	1.99E+01	1.79E+01
AP105	Th229	Ci	1.49E-03	2.01E-02	0.00E+01	0.00E+01	1.49E-03	3.91E-03	6.03E-03	1.71E-03	1.53E-03
AP105	Th232	Ci	1.06E-02	9.97E-02	0.00E+01	0.00E+01	1.06E-02	2.78E-02	4.29E-02	1.22E-02	1.09E-02
AP105	Tin126	Ci	6.42E+01	1.71E+01	0.00E+01	0.00E+01	6.42E+01	1.41E+02	1.98E+02	6.94E+01	5.19E+01
AP105	Tritium	Ci	2.84E-00	1.91E+01	2.02E-00	2.39E-00	2.84E-00	3.36E-00	3.74E-00	2.86E-00	3.77E-01
AP105	U232	Ci	2.25E-01	3.79E-02	0.00E+01	0.00E+01	2.25E-01	5.90E-01	9.11E-01	2.58E-01	2.31E-01
AP105	U233	Ci	8.63E-01	1.45E-01	0.00E+01	0.00E+01	8.63E-01	2.26E-00	3.49E-00	9.91E-01	8.86E-01

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AP105	U234	Ci	6.46E-01	1.33E-01	0.00E+01	0.00E+01	6.46E-01	1.69E-00	2.62E-00	7.42E-01	6.63E-01
AP105	U235	Ci	2.51E-02	5.09E-03	0.00E+01	0.00E+01	2.51E-02	6.58E-02	1.02E-01	2.88E-02	2.58E-02
AP105	U236	Ci	7.59E-02	9.69E-03	0.00E+01	0.00E+01	7.59E-02	1.99E-01	3.07E-01	8.71E-02	7.79E-02
AP105	U238	Ci	5.51E-01	9.63E-02	0.00E+01	0.00E+01	5.51E-01	1.45E-00	2.23E-00	6.33E-01	5.66E-01
AP105	Y90	Ci	6.02E+01	1.36E+04	4.72E-01	1.71E-00	6.02E+01	1.74E+04	3.21E+04	5.46E+03	8.03E+03
AP105	Zr93	Ci	5.52E-00	5.46E+01	0.00E+01	0.00E+01	5.52E-00	7.62E+01	1.42E+02	2.55E+01	3.50E+01
AP106	Al	kg	2.61E+03	3.98E+03	1.30E-01	7.03E-01	1.30E+03	2.92E+03	4.46E+03	1.43E+03	1.11E+03
AP106	Bi	kg	9.44E-00	0.00E+01	0.00E+01	0.00E+01	7.79E-00	3.05E+01	6.59E+01	1.20E+01	1.51E+01
AP106	Ca	kg	9.44E-00	1.39E+01	0.00E+01	8.26E-01	1.46E+01	3.84E+01	1.16E+02	2.05E+01	2.72E+01
AP106	Cl	kg	6.34E+02	8.70E+02	0.00E+01	2.68E-02	4.16E+02	1.02E+03	1.55E+03	4.66E+02	4.04E+02
AP106	CO3	kg	7.28E+03	1.01E+04	0.00E+01	3.47E+02	4.54E+03	9.24E+03	1.29E+04	4.81E+03	3.25E+03
AP106	Cr	kg	5.23E+01	7.55E+01	3.38E-02	8.39E-02	8.94E+01	3.07E+02	5.42E+02	1.25E+02	1.32E+02
AP106	F	kg	8.24E+02	1.20E+03	4.90E-01	1.01E-00	6.84E+02	2.34E+03	3.93E+03	9.70E+02	9.46E+02
AP106	Fe	kg	4.73E-00	7.00E-00	0.00E+01	0.00E+01	5.76E+01	2.87E+02	5.47E+02	1.07E+02	1.32E+02
AP106	Hg	kg	6.70E-01	0.00E+01	0.00E+01	0.00E+01	6.70E-01	1.84E-00	2.88E-00	7.92E-01	7.52E-01
AP106	K	kg	7.01E+03	1.05E+04	2.64E+02	1.18E+03	2.54E+03	3.91E+03	4.89E+03	2.54E+03	1.05E+03
AP106	La	kg	4.73E-00	0.00E+01	0.00E+01	7.07E-01	2.71E-00	5.08E-00	9.67E-00	2.91E-00	1.92E-00
AP106	Mn	kg	9.44E-01	1.40E-00	0.00E+01	0.00E+01	8.67E-00	4.76E+01	8.20E+01	1.68E+01	2.09E+01
AP106	Na	kg	3.59E+04	5.25E+04	9.79E-01	5.03E+03	1.72E+04	2.95E+04	3.95E+04	1.74E+04	9.24E+03
AP106	Ni	kg	2.12E-00	3.20E-00	0.00E+01	0.00E+01	3.27E-00	1.24E+01	3.17E+01	5.03E-00	6.27E-00
AP106	NO2	kg	1.04E+04	1.51E+04	0.00E+01	6.47E-01	7.22E+03	1.70E+04	2.48E+04	7.87E+03	6.48E+03
AP106	NO3	kg	4.18E+04	6.16E+04	0.00E+01	2.08E+03	2.00E+04	3.77E+04	5.48E+04	2.05E+04	1.34E+04
AP106	P	kg	9.09E+02	NA	4.77E+04	5.14E+04	5.69E+04	6.25E+04	6.73E+04	5.69E+04	4.29E+03
AP106	Pb	kg	9.44E-00	1.39E+01	0.00E+01	4.21E-04	7.45E-00	1.71E+01	2.56E+01	8.07E-00	6.62E-00
AP106	PO4	kg	2.82E+03	1.01E+03	0.00E+01	1.39E+02	5.70E+02	1.07E+03	2.06E+03	6.17E+02	4.35E+02
AP106	S	kg	1.35E+03	NA	1.12E+02	1.98E+02	2.97E+02	4.57E+02	9.81E+02	3.22E+02	1.47E+02
AP106	Si	kg	2.15E+01	2.57E+01	0.00E+01	1.64E-03	6.64E+01	1.85E+02	2.87E+02	8.05E+01	7.28E+01
AP106	SO4	kg	4.05E+03	1.90E+03	0.00E+01	2.00E-01	5.23E+02	1.28E+03	2.48E+03	6.10E+02	5.79E+02
AP106	Sr	kg	9.44E-01	1.40E-00	0.00E+01	1.42E-01	6.53E-01	3.95E-00	1.89E+01	1.65E-00	3.29E-00
AP106	TOC	kg	1.34E+03	1.74E+03	8.64E-02	3.32E+02	9.73E+02	1.64E+03	2.11E+03	9.83E+02	4.93E+02
AP106	U	kg	4.71E+01	6.94E+01	0.00E+01	0.00E+01	1.76E+01	7.20E+01	2.25E+02	3.04E+01	4.52E+01
AP106	Zr	kg	9.44E-01	1.40E-00	2.06E-02	9.16E-02	6.29E-00	1.77E+02	3.94E+02	5.59E+01	9.21E+01
AP106	Ac227	Ci	2.31E-04	2.31E-04	0.00E+01	0.00E+01	2.31E-04	7.82E-04	1.85E-03	3.30E-04	3.91E-04
AP106	Am241	Ci	2.26E-01	3.70E-01	0.00E+01	0.00E+01	5.08E-01	2.29E+02	9.55E+02	7.30E+01	2.09E+02
AP106	Am243	Ci	2.10E-03	3.26E-05	0.00E+01	0.00E+01	2.10E-03	1.12E-02	1.99E-02	4.14E-03	5.14E-03
AP106	Ba137	Ci	4.57E+04	6.23E+04	0.00E+01	0.00E+01	4.57E+04	1.59E+05	2.47E+05	6.22E+04	6.46E+04
AP106	C14	Ci	4.29E-00	4.29E-00	0.00E+01	0.00E+01	4.29E-00	1.03E+01	1.49E+01	4.81E-00	3.90E-00
AP106	Cd113	Ci	1.62E+01	1.62E+01	0.00E+01	0.00E+01	1.62E+01	4.45E+01	6.96E+01	1.91E+01	1.82E+01
AP106	Cm242	Ci	4.77E-02	7.39E-04	0.00E+01	0.00E+01	4.77E-02	2.55E-01	4.52E-01	9.41E-02	1.17E-01
AP106	Cm243	Ci	5.59E-03	8.66E-05	0.00E+01	0.00E+01	5.59E-03	2.98E-02	5.30E-02	1.10E-02	1.37E-02
AP106	Cm244	Ci	7.02E-02	1.09E-03	0.00E+01	0.00E+01	7.02E-02	3.75E-01	6.65E-01	1.38E-01	1.72E-01
AP106	Co60	Ci	6.84E-00	1.09E+01	0.00E+01	2.80E-04	1.99E-00	4.61E-00	6.74E-00	2.18E-00	1.75E-00
AP106	Cs134	Ci	5.30E+01	5.30E+01	0.00E+01	0.00E+01	5.30E+01	1.84E+02	2.87E+02	7.21E+01	7.49E+01
AP106	Cs137	Ci	4.35E+04	6.58E+04	0.00E+01	5.83E-01	2.47E+04	8.37E+04	1.30E+05	3.31E+04	3.38E+04
AP106	Eu152	Ci	9.55E-01	9.55E-01	0.00E+01	0.00E+01	9.55E-01	3.23E-00	7.64E-00	1.36E-00	1.62E-00
AP106	Eu154	Ci	4.80E-02	4.80E-02	0.00E+01	0.00E+01	4.80E-02	1.63E-01	3.84E-01	6.85E-02	8.12E-02
AP106	Eu155	Ci	7.17E+01	7.17E+01	0.00E+01	0.00E+01	7.17E+01	2.43E+02	5.74E+02	1.02E+02	1.21E+02
AP106	I129	Ci	5.90E-02	5.90E-02	0.00E+01	0.00E+01	5.90E-02	1.52E-01	2.34E-01	6.78E-02	6.15E-02
AP106	Nb93	Ci	2.84E-00	2.84E-00	0.00E+01	2.88E-02	2.84E-00	8.01E+01	1.79E+02	2.53E+01	4.18E+01
AP106	Ni59	Ci	3.00E-01	3.00E-01	0.00E+01	0.00E+01	3.00E-01	1.22E-00	3.17E-00	4.86E-01	6.26E-01
AP106	Ni63	Ci	2.93E+01	2.93E+01	0.00E+01	0.00E+01	2.93E+01	1.19E+02	3.10E+02	4.75E+01	6.11E+01
AP106	Np237	Ci	1.21E-01	1.21E-01	0.00E+01	0.00E+01	1.21E-01	6.46E-01	1.15E-00	2.39E-01	2.96E-01
AP106	Pa231	Ci	8.12E-04	0.00E+01	0.00E+01	0.00E+01	8.12E-04	3.51E-03	1.11E-02	1.46E-03	2.24E-03
AP106	Pu238	Ci	1.06E-00	3.25E-02	0.00E+01	0.00E+01	1.06E-00	5.66E-00	1.00E+01	2.09E-00	2.59E-00
AP106	Pu239	Ci	3.65E-02	4.40E-02	0.00E+01	0.00E+01	3.65E-02	1.95E-01	3.46E-01	7.20E-02	8.93E-02
AP106	Pu240	Ci	Incl. in 239	1.05E-02	0.00E+01	0.00E+01	3.65E-02	1.95E-01	3.46E-01	7.20E-02	8.93E-02
AP106	Pu241	Ci	9.70E+01	2.99E-01	0.00E+01	0.00E+01	9.70E+01	5.18E+02	9.20E+02	1.91E+02	2.37E+02
AP106	Pu242	Ci	4.16E-04	1.28E-05	0.00E+01	0.00E+01	4.16E-04	2.22E-03	3.94E-03	8.20E-04	1.02E-03
AP106	Ra226	Ci	3.85E-05	3.85E-05	0.00E+01	7.94E-06	3.85E-05	2.36E-04	1.13E-03	9.81E-05	1.97E-04
AP106	Ra228	Ci	3.20E-02	3.20E-02	0.00E+01	6.60E-03	3.20E-02	1.96E-01	9.38E-01	8.16E-02	1.64E-01
AP106	Ru106	Ci	3.90E-03	3.90E-03	0.00E+01	0.00E+01	3.90E-03	1.99E-02	3.82E-02	7.37E-03	9.19E-03
AP106	Sb125	Ci	8.98E+01	8.98E+01	0.00E+01	0.00E+01	8.98E+01	3.81E+02	8.35E+02	1.47E+02	1.92E+02
AP106	Se79	Ci	7.90E-01	7.90E-01	0.00E+01	0.00E+01	7.90E-01	2.01E-00	3.94E-00	9.38E-01	9.25E-01
AP106	Sm151	Ci	2.84E-03	2.84E-03	0.00E+01	0.00E+01	2.84E-03	9.62E+03	2.27E+04	4.05E+03	4.81E+03
AP106	Sr89/90	Ci	3.28E+01	2.17E+02	0.00E+01	2.06E+01	1.34E+02	8.79E+03	3.27E+04	2.52E+03	6.70E+03
AP106	Tc99	Ci	3.04E+01	3.04E+01	0.00E+01	0.00E+01	3.04E+01	1.74E+02	3.01E+02	6.10E+01	7.66E+01
AP106	Th229	Ci	7.46E-04	7.46E-04	0.00E+01	0.00E+01	7.46E-04	3.22E-03	1.02E-02	1.34E-03	2.05E-03
AP106	Th232	Ci	3.10E-03	3.10E-03	0.00E+01	0.00E+01	3.10E-03	1.34E-02	4.24E-02	5.57E-03	8.53E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AP106	Tin126	Ci	1.23E-00	1.23E-00	0.00E+01	0.00E+01	1.23E-00	3.38E-00	5.28E-00	1.45E-00	1.38E-00
AP106	Tritium	Ci	5.72E+01	5.72E+01	4.66E+01	4.95E+01	5.72E+01	5.09E+02	1.05E+03	1.89E+02	2.36E+02
AP106	U232	Ci	1.13E-01	9.01E-03	0.00E+01	0.00E+01	1.13E-01	4.88E-01	1.54E-00	2.03E-01	3.11E-01
AP106	U233	Ci	4.31E-01	3.45E-02	0.00E+01	0.00E+01	4.31E-01	1.86E-00	5.89E-00	7.74E-01	1.19E-00
AP106	U234	Ci	3.98E-01	3.19E-02	0.00E+01	0.00E+01	3.98E-01	1.72E-00	5.44E-00	7.15E-01	1.10E-00
AP106	U235	Ci	1.53E-02	1.22E-03	0.00E+01	0.00E+01	1.53E-02	6.61E-02	2.09E-01	2.75E-02	4.21E-02
AP106	U236	Ci	2.90E-02	2.33E-03	0.00E+01	0.00E+01	2.90E-02	1.25E-01	3.96E-01	5.21E-02	7.98E-02
AP106	U238	Ci	3.21E-01	2.31E-02	0.00E+01	0.00E+01	3.21E-01	1.39E-00	4.39E-00	5.77E-01	8.84E-01
AP106	Y90	Ci	3.28E+01	2.17E+02	0.00E+01	5.04E-00	3.28E+01	2.15E+03	8.01E+03	6.16E+02	1.64E+03
AP106	Zr93	Ci	3.72E-00	3.72E-00	0.00E+01	3.78E-02	3.72E-00	1.05E+02	2.34E+02	3.32E+01	5.47E+01
AP107	Al	kg	2.89E+01	2.89E+01	1.98E-06	1.31E-01	1.03E+02	5.54E+02	2.59E+03	2.39E+02	5.17E+02
AP107	Bi	kg	0.00E+01	0.00E+01	1.61E-10	2.65E-03	8.14E-01	1.23E+01	8.00E+01	6.57E-00	3.07E+01
AP107	Ca	kg	3.01E+01	3.01E+01	7.06E-07	1.45E-00	4.21E+01	5.22E+02	5.68E+03	3.39E+02	1.79E+03
AP107	Cl	kg	2.73E-00	2.73E-00	1.32E-06	4.41E-02	2.96E+01	1.14E+02	3.47E+02	5.16E+01	9.31E+01
AP107	CO3	kg	1.78E+02	1.78E+02	2.78E-05	1.84E+02	9.26E+02	3.09E+03	1.13E+04	1.65E+03	4.16E+03
AP107	Cr	kg	0.00E+01	0.00E+01	6.52E-09	6.59E-03	6.10E-00	5.96E+01	3.36E+02	2.68E+01	8.10E+01
AP107	F	kg	3.68E+02	3.68E+02	9.89E-06	7.88E+01	2.92E+02	1.17E+03	4.13E+03	5.52E+02	9.33E+02
AP107	Fe	kg	9.33E-00	9.33E-00	0.00E+01	7.80E-01	4.94E+01	6.74E+02	4.26E+03	3.14E+02	9.85E+02
AP107	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	K	kg	6.50E-01	6.50E-01	2.64E-05	1.77E+02	6.55E+02	1.23E+03	1.99E+03	6.91E+02	4.30E+02
AP107	La	kg	0.00E+01	0.00E+01	3.82E-09	3.02E-03	2.48E-01	2.89E-00	1.94E+01	1.50E-00	6.28E-00
AP107	Mn	kg	0.00E+01	0.00E+01	5.95E-10	2.43E-03	1.14E-00	9.95E-00	4.28E+01	4.39E-00	1.24E+01
AP107	Na	kg	1.23E+03	1.23E+03	3.51E-05	1.74E+01	1.19E+03	5.41E+03	2.01E+04	2.52E+03	4.85E+03
AP107	Ni	kg	0.00E+01	0.00E+01	6.48E-11	8.83E-04	2.08E-01	5.85E-00	5.15E+01	2.80E-00	1.21E+01
AP107	NO2	kg	2.63E+02	2.63E+02	2.35E-05	2.01E+01	8.10E+02	2.26E+03	8.20E+03	1.16E+03	1.59E+03
AP107	NO3	kg	5.51E+02	5.51E+02	6.12E-06	3.72E-00	8.98E+02	3.82E+03	1.76E+04	1.97E+03	4.68E+03
AP107	P	kg	0.00E+01	NA	9.70E-07	1.49E-02	5.61E+01	3.26E+02	7.57E+02	1.19E+02	1.66E+02
AP107	Pb	kg	0.00E+01	0.00E+01	0.00E+01	1.46E-03	2.24E-01	3.31E-00	1.49E+01	1.53E-00	5.90E-00
AP107	PO4	kg	0.00E+01	0.00E+01	1.06E-07	7.62E-02	2.31E+01	1.49E+02	9.86E+02	7.43E+01	2.08E+02
AP107	S	kg	0.00E+01	NA	4.87E-07	2.95E-00	1.49E+01	7.68E+02	4.03E+03	3.22E+02	1.17E+03
AP107	Si	kg	0.00E+01	0.00E+01	3.91E-08	1.91E-02	4.60E-00	4.72E+01	3.38E+02	2.37E+01	8.48E+01
AP107	SO4	kg	0.00E+01	0.00E+01	1.59E-06	1.17E-00	5.11E+01	2.52E+03	1.51E+04	1.05E+03	3.47E+03
AP107	Sr	kg	0.00E+01	0.00E+01	0.00E+01	1.28E-03	4.10E-02	1.22E-00	1.09E+01	6.53E-01	2.94E-00
AP107	TOC	kg	2.60E+01	2.60E+01	4.56E-07	6.37E-02	3.90E+01	1.81E+02	7.34E+02	8.64E+01	1.78E+02
AP107	U	kg	6.30E-01	6.30E-01	0.00E+01	6.48E-05	5.57E-01	3.65E+01	3.00E+02	1.77E+01	8.47E+01
AP107	Zr	kg	0.00E+01	0.00E+01	0.00E+01	1.37E-04	9.33E-02	1.00E+01	7.20E+01	4.54E-00	1.92E+01
AP107	Ac227	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Am241	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	8.98E-02	2.35E+02	1.89E+03	1.19E+02	6.00E+02
AP107	Am243	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ba137	Ci	1.48E+01	1.48E+01	0.00E+01	0.00E+01	1.48E+01	6.22E+01	1.32E+02	2.41E+01	3.03E+01
AP107	C14	Ci	1.92E-03	1.92E-03	0.00E+01	3.66E-04	1.92E-03	6.45E-03	2.38E-02	3.44E-03	8.71E-03
AP107	Cd113	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Cm242	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Cm243	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Cm244	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Co60	Ci	0.00E+01	0.00E+01	0.00E+01	3.44E-05	9.28E-02	9.69E-01	5.52E-00	4.73E-01	1.65E-00
AP107	Cs134	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Cs137	Ci	1.56E+01	1.56E+01	1.87E-05	3.37E-01	2.64E+03	1.09E+04	2.32E+04	4.26E+03	5.31E+03
AP107	Eu152	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Eu154	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Eu155	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	I129	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Nb93	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ni59	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ni63	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Np237	Ci	2.84E-03	2.84E-03	0.00E+01	2.30E-07	2.84E-03	2.45E-02	5.80E-02	8.60E-03	1.49E-02
AP107	Pa231	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Pu238	Ci	0.00E+01	4.82E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Pu239	Ci	9.37E-03	7.75E-03	0.00E+01	7.60E-07	9.37E-03	8.07E-02	1.91E-01	2.84E-02	4.93E-02
AP107	Pu240	Ci	Incl. in 239	1.72E-03	0.00E+01	7.60E-07	9.37E-03	8.07E-02	1.91E-01	2.84E-02	4.93E-02
AP107	Pu241	Ci	0.00E+01	4.29E-02	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Pu242	Ci	0.00E+01	1.89E-07	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ra226	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ra228	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Ru106	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Sb125	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Se79	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Sm151	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AP107	Sr89/90	Ci	1.63E+01	1.63E+01	0.00E+01	7.93E-03	8.66E-00	8.06E+03	1.01E+05	4.16E+03	1.72E+04
AP107	Tc99	Ci	2.49E-01	2.49E-01	0.00E+01	0.00E+01	2.49E-01	2.17E-00	9.33E-00	9.57E-01	2.70E-00
AP107	Th229	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Th232	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Tin126	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Tritium	Ci	3.09E-00	3.09E-00	0.00E+01	2.45E-01	3.09E-00	2.08E+01	1.35E+02	9.92E-00	2.28E+01
AP107	U232	Ci	0.00E+01	1.02E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	U233	Ci	0.00E+01	3.91E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	U234	Ci	0.00E+01	2.82E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	U235	Ci	0.00E+01	1.09E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	U236	Ci	0.00E+01	1.94E-05	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	U238	Ci	0.00E+01	2.10E-04	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP107	Y90	Ci	1.63E+01	1.63E+01	0.00E+01	1.49E-02	1.63E+01	1.52E+04	1.89E+05	7.83E+03	3.24E+04
AP107	Zr93	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AP108	Al	kg	2.55E+03	2.55E+03	1.13E-01	2.29E+01	1.55E+03	3.51E+03	5.21E+03	1.69E+03	1.33E+03
AP108	Bi	kg	9.90E+01	0.00E+01	3.86E-04	9.15E-03	9.79E-00	2.85E+01	6.31E+01	1.29E+01	1.50E+01
AP108	Ca	kg	7.03E-00	7.03E-00	1.64E-00	7.37E-00	2.36E+01	1.22E+02	3.91E+02	4.98E+01	7.69E+01
AP108	Cl	kg	7.47E+02	7.47E+02	1.50E-02	9.28E-02	3.84E+02	1.02E+03	1.57E+03	4.51E+02	4.06E+02
AP108	Co3	kg	1.74E+04	1.74E+04	2.38E+03	7.27E+03	1.33E+04	1.97E+04	2.49E+04	1.34E+04	4.76E+03
AP108	Cr	kg	7.50E+01	7.50E+01	4.07E-03	7.75E-02	1.06E+02	3.72E+02	5.95E+02	1.50E+02	1.57E+02
AP108	F	kg	3.93E+03	3.93E+03	1.06E+03	1.56E+03	2.27E+03	3.14E+03	4.04E+03	2.31E+03	6.41E+02
AP108	Fe	kg	1.34E-00	1.34E-00	4.65E-01	5.46E-00	8.25E+01	6.11E+02	1.71E+03	2.20E+02	3.67E+02
AP108	Hg	kg	4.00E-03	0.00E+01	0.00E+01	0.00E+01	4.00E-03	1.93E-02	3.51E-02	7.06E-03	8.64E-03
AP108	K	kg	8.52E+03	8.52E+03	3.30E+03	5.86E+03	8.75E+03	1.17E+04	1.42E+04	8.72E+03	2.27E+03
AP108	La	kg	1.60E-00	0.00E+01	1.25E-03	1.04E-00	4.80E-00	9.64E-00	1.49E+01	5.16E-00	3.35E-00
AP108	Mn	kg	1.90E-01	0.00E+01	3.84E-03	4.23E-02	6.85E-00	3.16E+01	5.57E+01	1.19E+01	1.36E+01
AP108	Na	kg	5.90E+04	5.90E+04	5.27E+03	1.72E+04	3.26E+04	4.88E+04	6.18E+04	3.29E+04	1.22E+04
AP108	Ni	kg	4.90E+02	4.90E+02	1.15E-02	7.03E-01	6.65E-00	3.54E+01	1.46E+02	1.59E+01	3.00E+01
AP108	NO2	kg	1.39E+04	1.39E+04	2.67E-02	1.09E-00	8.83E+03	2.04E+04	3.00E+04	9.62E+03	7.72E+03
AP108	NO3	kg	5.20E+04	5.20E+04	1.74E-00	2.72E+03	2.40E+04	4.61E+04	6.36E+04	2.46E+04	1.58E+04
AP108	P	kg	1.54E+03	NA	3.18E-02	3.35E-01	7.72E+02	3.92E+03	6.32E+03	1.41E+03	1.67E+03
AP108	Pb	kg	5.30E-00	5.30E-00	3.83E-04	3.99E-03	1.55E-00	7.05E-00	1.27E+01	2.62E-00	3.13E-00
AP108	PO4	kg	4.78E+03	1.56E+03	6.35E-01	1.41E+02	6.94E+02	1.30E+03	1.78E+03	7.13E+02	4.33E+02
AP108	S	kg	1.40E+03	NA	1.15E+03	1.23E+03	1.40E+03	2.07E+03	4.08E+03	1.58E+03	5.52E+02
AP108	Si	kg	1.50E+03	1.50E+03	9.56E-05	8.28E-00	5.99E+01	1.30E+02	2.31E+02	6.71E+01	5.02E+01
AP108	SO4	kg	4.21E+03	4.21E+03	3.32E+02	9.11E+02	1.79E+03	4.11E+03	8.67E+03	2.22E+03	1.64E+03
AP108	Sr	kg	0.00E+01	7.77E-04	9.60E-04	3.14E-01	9.70E-01	2.51E-00	6.69E-00	1.29E-00	1.36E-00
AP108	TOC	kg	3.36E+03	3.36E+03	7.01E-02	4.73E+01	7.94E+02	1.58E+03	2.36E+03	8.25E+02	5.71E+02
AP108	U	kg	1.42E+01	1.42E+01	2.29E-03	2.34E-00	2.74E+02	1.10E+03	1.75E+03	4.21E+02	4.58E+02
AP108	Zr	kg	2.18E+02	2.18E+02	3.68E-05	1.20E-03	2.38E-00	1.34E+01	3.98E+01	5.28E-00	8.75E-00
AP108	Ac227	Ci	6.15E-04	6.15E-04	0.00E+01	0.00E+01	6.15E-04	2.33E-03	4.17E-03	8.97E-04	1.02E-03
AP108	Am241	Ci	9.80E-01	9.80E-01	0.00E+01	5.96E-05	7.25E-01	2.65E+02	1.21E+03	7.92E+01	2.27E+02
AP108	Am243	Ci	6.00E-03	7.74E-05	0.00E+01	2.23E-05	6.00E-03	3.98E-02	8.00E-02	1.49E-02	2.24E-02
AP108	Ba137	Ci	5.78E+04	5.78E+04	0.00E+01	0.00E+01	5.78E+04	1.63E+05	2.45E+05	6.92E+04	6.53E+04
AP108	C14	Ci	9.80E-02	9.80E-02	0.00E+01	6.08E-03	9.80E-02	1.94E-01	2.73E-01	1.02E-01	6.71E-02
AP108	Cd113	Ci	4.56E+01	4.56E+01	0.00E+01	0.00E+01	4.56E+01	2.20E+02	4.00E+02	8.05E+01	9.85E+01
AP108	Cm242	Ci	1.10E-01	6.46E-03	0.00E+01	4.09E-04	1.10E-01	7.30E-01	1.47E-00	2.74E-01	4.11E-01
AP108	Cm243	Ci	5.00E-02	5.00E-02	0.00E+01	1.86E-04	5.00E-02	3.32E-01	6.67E-01	1.24E-01	1.87E-01
AP108	Cm244	Ci	1.30E-00	1.30E-00	0.00E+01	4.84E-03	1.30E-00	8.63E-00	1.73E+01	3.24E-00	4.85E-00
AP108	Co60	Ci	1.47E+01	1.47E+01	2.24E-06	1.34E-04	1.16E-00	3.30E-00	5.51E-00	1.42E-00	1.42E-00
AP108	Cs134	Ci	2.08E+02	2.08E+02	0.00E+01	0.00E+01	2.08E+02	5.87E+02	8.82E+02	2.49E+02	2.35E+02
AP108	Cs137	Ci	6.11E+04	6.11E+04	3.34E-03	1.40E-00	4.13E+04	1.12E+05	1.68E+05	4.87E+04	4.45E+04
AP108	Eu152	Ci	2.50E-00	2.50E-00	0.00E+01	0.00E+01	2.50E-00	9.47E-00	1.70E+01	3.65E-00	4.13E-00
AP108	Eu154	Ci	4.40E+01	4.40E+01	0.00E+01	0.00E+01	4.40E+01	1.67E+02	2.99E+02	6.42E+01	7.27E+01
AP108	Eu155	Ci	1.09E+02	1.09E+02	0.00E+01	0.00E+01	1.09E+02	4.13E+02	7.40E+02	1.59E+02	1.80E+02
AP108	I129	Ci	2.30E-02	2.30E-02	0.00E+01	0.00E+01	2.30E-02	6.37E-02	9.90E-02	2.76E-02	2.58E-02
AP108	Nb93	Ci	7.31E-00	7.31E-00	0.00E+01	0.00E+01	7.31E-00	4.34E+01	1.30E+02	1.70E+01	2.87E+01
AP108	Ni59	Ci	1.14E-00	1.14E-00	0.00E+01	1.01E-01	1.14E-00	6.17E-00	2.55E+01	2.75E-00	5.24E-00
AP108	Ni63	Ci	1.12E+02	1.12E+02	0.00E+01	9.96E-00	1.12E+02	6.06E+02	2.51E+03	2.71E+02	5.15E+02
AP108	Np237	Ci	3.57E-01	3.57E-01	0.00E+01	1.33E-03	3.57E-01	2.37E-00	4.76E-00	8.89E-01	1.33E-00
AP108	Pa231	Ci	2.20E-03	2.20E-03	0.00E+01	0.00E+01	2.20E-03	9.95E-03	1.61E-02	3.66E-03	4.24E-03
AP108	Pu238	Ci	7.30E-01	7.30E-01	0.00E+01	2.72E-03	7.30E-01	4.85E-00	9.73E-00	1.82E-00	2.72E-00
AP108	Pu239	Ci	3.90E-01	3.16E-01	0.00E+01	1.45E-03	3.90E-01	2.59E-00	5.20E-00	9.71E-01	1.46E-00
AP108	Pu240	Ci	Incl. in 239	7.44E-02	0.00E+01	1.45E-03	3.90E-01	2.59E-00	5.20E-00	9.71E-01	1.46E-00
AP108	Pu241	Ci	3.32E+02	1.83E-00	0.00E+01	1.24E-00	3.32E+02	2.20E+03	4.43E+03	8.27E+02	1.24E+03
AP108	Pu242	Ci	1.40E-03	9.49E-06	0.00E+01	5.21E-06	1.40E-03	9.29E-03	1.87E-02	3.49E-03	5.23E-03
AP108	Ra226	Ci	1.03E-04	1.03E-04	0.00E+01	2.09E-05	1.03E-04	2.95E-04	8.19E-04	1.43E-04	1.70E-04
AP108	Ra228	Ci	1.10E-01	1.10E-01	0.00E+01	2.24E-02	1.10E-01	3.15E-01	8.75E-01	1.53E-01	1.81E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AP108	Ru106	Ci	1.20E-02	1.20E-02	0.00E+01	6.91E-04	1.20E-02	8.95E-02	2.51E-01	3.22E-02	5.38E-02
AP108	Sb125	Ci	1.58E+02	1.58E+02	0.00E+01	0.00E+01	1.58E+02	5.13E+02	1.17E+03	2.23E+02	2.80E+02
AP108	Se79	Ci	7.40E-02	7.40E-02	8.00E-03	3.42E-02	7.40E-02	1.80E-01	3.86E-01	9.35E-02	7.44E-02
AP108	Sm151	Ci	7.30E+03	7.30E+03	0.00E+01	0.00E+01	7.30E+03	2.76E+04	4.95E+04	1.06E+04	1.21E+04
AP108	Sr89/90	Ci	3.24E+01	3.24E+01	5.92E-04	2.17E+01	1.47E+02	8.40E+03	4.19E+04	2.93E+03	8.37E+03
AP108	Tc99	Ci	1.73E+01	1.73E+01	0.00E+01	0.00E+01	1.73E+01	8.46E+01	1.50E+02	3.12E+01	3.69E+01
AP108	Th229	Ci	2.60E-03	2.60E-03	0.00E+01	0.00E+01	2.60E-03	1.18E-02	1.91E-02	4.33E-03	5.01E-03
AP108	Th232	Ci	1.04E-02	1.04E-02	0.00E+01	0.00E+01	1.04E-02	4.70E-02	7.62E-02	1.73E-02	2.00E-02
AP108	Tin126	Ci	3.16E-00	3.16E-00	0.00E+01	0.00E+01	3.16E-00	1.52E+01	2.77E+01	5.58E-00	6.82E-00
AP108	Tritium	Ci	4.30E-00	4.30E-00	2.38E-00	2.67E-00	4.30E-00	2.68E+01	5.42E+01	1.07E+01	1.15E+01
AP108	U232	Ci	4.00E-01	1.79E-04	0.00E+01	0.00E+01	4.00E-01	1.81E-00	2.93E-00	6.66E-01	7.71E-01
AP108	U233	Ci	1.52E-00	6.78E-04	0.00E+01	0.00E+01	1.52E-00	6.87E-00	1.11E+01	2.53E-00	2.93E-00
AP108	U234	Ci	1.37E-00	6.80E-03	0.00E+01	0.00E+01	1.37E-00	6.19E-00	1.00E+01	2.28E-00	2.64E-00
AP108	U235	Ci	5.30E-02	2.59E-04	0.00E+01	0.00E+01	5.30E-02	2.40E-01	3.88E-01	8.82E-02	1.02E-01
AP108	U236	Ci	9.90E-02	5.50E-04	0.00E+01	0.00E+01	9.90E-02	4.48E-01	7.26E-01	1.65E-01	1.91E-01
AP108	U238	Ci	4.80E-03	4.73E-03	0.00E+01	0.00E+01	4.80E-03	2.17E-02	3.52E-02	7.99E-03	9.25E-03
AP108	Y90	Ci	3.24E+01	3.24E+01	0.00E+01	4.77E-00	3.24E+01	1.85E+03	9.22E+03	6.45E+02	1.84E+03
AP108	Zr93	Ci	9.76E-00	9.76E-00	0.00E+01	0.00E+01	9.76E-00	5.80E+01	1.74E+02	2.27E+01	3.83E+01
AW101	Al	kg	1.10E+05	1.31E+05	1.09E+05	1.13E+05	1.19E+05	1.25E+05	1.30E+05	1.19E+05	4.63E+03
AW101	Bi	kg	9.73E+02	4.44E+02	1.19E+02	1.48E+02	2.14E+02	4.14E+02	5.67E+02	2.53E+02	1.11E+02
AW101	Ca	kg	4.61E+03	8.40E+02	3.70E+02	1.04E+03	4.47E+03	4.71E+04	1.70E+05	1.77E+04	3.63E+04
AW101	Cl	kg	2.35E+04	2.30E+04	5.37E+01	4.15E+03	2.42E+04	5.19E+04	7.27E+04	2.66E+04	1.86E+04
AW101	CO3	kg	9.77E+04	8.73E+04	7.78E+03	5.03E+04	1.50E+05	2.59E+05	3.55E+05	1.52E+05	7.92E+04
AW101	Cr	kg	8.88E+02	1.03E+03	1.52E+02	5.14E+02	1.00E+03	1.64E+03	2.53E+03	1.06E+03	4.81E+02
AW101	F	kg	9.62E+03	4.62E+03	3.06E+02	1.79E+03	1.86E+04	5.31E+04	8.15E+04	2.32E+04	2.09E+04
AW101	Fe	kg	2.83E+04	8.50E+02	9.20E-00	7.19E+02	6.52E+03	1.96E+04	3.40E+04	8.96E+03	1.32E+04
AW101	Hg	kg	1.60E+01	0.00E+01	0.00E+01	1.24E-00	1.60E+01	3.15E+01	5.02E+01	1.70E+01	1.25E+01
AW101	K	kg	1.64E+05	1.53E+05	1.73E+05	1.77E+05	1.81E+05	1.85E+05	1.88E+05	1.81E+05	3.25E+03
AW101	La	kg	8.29E-00	0.00E+01	7.87E+01	8.42E+01	1.02E+02	1.24E+02	1.40E+02	1.03E+02	1.50E+01
AW101	Mn	kg	3.64E+03	4.90E+02	2.24E+01	1.14E+02	3.40E+02	1.98E+03	3.44E+03	7.23E+02	8.00E+02
AW101	Na	kg	9.87E+05	1.07E+06	9.92E+05	1.01E+06	1.04E+06	1.06E+06	1.08E+06	1.04E+06	1.89E+04
AW101	Ni	kg	4.08E+03	1.40E+02	3.75E+01	2.16E+02	1.57E+03	3.15E+04	8.06E+04	8.14E+03	1.72E+04
AW101	NO2	kg	4.01E+05	4.36E+05	7.10E+01	1.24E+05	4.39E+05	7.82E+05	1.08E+06	4.49E+05	2.54E+05
AW101	NO3	kg	8.57E+05	7.52E+05	4.03E+05	5.27E+05	6.96E+05	8.65E+05	2.00E+06	7.22E+05	2.34E+05
AW101	P	kg	1.97E+04	NA	1.61E+02	1.63E+03	4.44E+03	8.84E+03	1.34E+04	4.89E+03	2.92E+03
AW101	Pb	kg	1.08E+03	4.52E+02	1.69E+02	1.99E+02	2.42E+02	2.86E+02	3.39E+02	2.43E+02	3.77E+01
AW101	PO4	kg	6.11E+04	8.37E+03	1.11E+03	3.27E+03	1.21E+04	2.56E+04	4.44E+04	1.37E+04	9.96E+03
AW101	S	kg	3.07E+03	NA	1.28E+03	1.40E+03	2.77E+03	4.51E+03	5.73E+03	2.87E+03	1.16E+03
AW101	Si	kg	1.04E+03	1.48E+03	6.76E+02	8.04E+02	1.59E+03	2.38E+03	3.00E+03	1.61E+03	5.76E+02
AW101	SO4	kg	9.22E+03	7.10E+03	2.25E+02	4.80E+03	2.05E+04	4.88E+04	7.26E+04	2.37E+04	1.75E+04
AW101	Sr	kg	NA	4.59E+01	1.58E+01	1.64E+01	3.05E+01	1.20E+02	1.98E+02	5.23E+01	4.59E+01
AW101	TOC	kg	2.14E+04	1.81E+04	8.83E+03	1.17E+04	1.57E+04	1.99E+04	2.31E+04	1.57E+04	3.19E+03
AW101	U	kg	1.03E+03	2.83E+03	1.15E+03	1.92E+03	4.88E+03	4.33E+04	1.22E+05	1.52E+04	2.38E+04
AW101	Zr	kg	1.23E+03	1.96E+02	4.10E+01	4.39E+01	8.52E+01	5.91E+02	9.93E+02	2.25E+02	2.46E+02
AW101	Ac227	Ci	4.02E-03	4.02E-03	0.00E+01	0.00E+01	4.02E-03	1.46E-02	2.26E-02	5.63E-03	6.04E-03
AW101	Am241	Ci	3.88E+02	5.86E+01	0.00E+01	4.68E-05	1.28E+02	6.13E+04	1.12E+05	1.93E+04	2.83E+04
AW101	Am243	Ci	3.11E-02	4.71E-03	0.00E+01	1.71E-03	3.11E-02	3.53E-01	3.22E-00	2.14E-01	9.57E-01
AW101	Ba137	Ci	1.73E-06	1.86E+06	0.00E+01	4.42E+05	1.73E+06	3.76E+06	5.40E+06	1.94E+06	1.29E+06
AW101	C14	Ci	1.24E+02	1.24E+02	0.00E+01	0.00E+01	1.24E+02	2.66E+02	3.90E+02	1.30E+02	9.80E+01
AW101	Cd113	Ci	3.62E+02	3.62E+02	0.00E+01	2.80E+01	3.62E+02	7.13E+02	1.13E+03	3.85E+02	2.83E+02
AW101	Cm242	Ci	6.98E-01	1.05E-01	0.00E+01	3.83E-02	6.98E-01	7.91E-00	7.22E+01	4.80E-00	2.15E+01
AW101	Cm243	Ci	7.12E-02	2.30E-01	0.00E+01	3.90E-03	7.12E-02	8.07E-01	7.37E-00	4.90E-01	2.19E-00
AW101	Cm244	Ci	1.00E-00	5.53E-00	0.00E+01	5.48E-02	1.00E-00	1.13E+01	1.03E+02	6.88E-00	3.08E+01
AW101	Co60	Ci	1.73E+02	1.59E+02	1.40E-06	1.99E-00	5.61E+01	1.72E+02	2.64E+02	7.38E+01	6.59E+01
AW101	Cs134	Ci	2.65E+02	2.65E+02	0.00E+01	6.77E+01	2.65E+02	5.76E+02	8.27E+02	2.97E+02	1.98E+02
AW101	Cs137	Ci	1.83E+06	1.97E+06	7.24E+04	3.58E+05	1.00E+06	2.02E+06	2.84E+06	1.10E+06	6.48E+05
AW101	Eu152	Ci	1.79E+01	1.79E+01	0.00E+01	0.00E+01	1.79E+01	6.50E+01	1.01E+02	2.51E+01	2.69E+01
AW101	Eu154	Ci	2.69E+03	4.86E+02	0.00E+01	0.00E+01	2.69E+03	9.77E+03	1.51E+04	3.77E+03	4.04E+03
AW101	Eu155	Ci	1.14E+03	2.12E+03	0.00E+01	0.00E+01	1.14E+03	4.14E+03	6.41E+03	1.60E+03	1.71E+03
AW101	I129	Ci	1.78E-00	1.16E+01	0.00E+01	9.79E-02	1.78E-00	4.10E-00	5.84E-00	1.99E-00	1.54E-00
AW101	Nb93	Ci	5.24E+01	5.24E+01	2.23E+01	2.42E+01	5.24E+01	3.98E+02	6.72E+02	1.48E+02	1.68E+02
AW101	Ni59	Ci	7.18E-00	7.18E-00	1.50E-01	9.72E-01	7.18E-00	1.45E+02	3.71E+02	3.74E+01	7.92E+01
AW101	Ni63	Ci	7.07E+02	7.07E+02	1.47E+01	9.58E+01	7.07E+02	1.42E+04	3.65E+04	3.69E+03	7.80E+03
AW101	Np237	Ci	3.31E-00	3.31E-00	0.00E+01	1.82E-01	3.31E-00	3.75E+01	3.42E+02	2.28E+01	1.02E+02
AW101	Pa231	Ci	1.71E-02	1.71E-02	3.74E-03	6.52E-03	1.71E-02	1.54E-01	4.36E-01	5.42E-02	8.53E-02
AW101	Pu238	Ci	8.34E+01	6.05E+00	0.00E+01	4.57E+00	8.34E+01	9.45E+02	8.63E+03	5.74E+02	2.57E+03
AW101	Pu239	Ci	8.17E+02	5.92E+01	0.00E+01	4.48E+01	8.17E+02	9.26E+03	8.45E+04	5.62E+03	2.51E+04
AW101	Pu240	Ci	2.25E+02	1.63E+01	0.00E+01	1.23E+01	2.25E+02	2.55E+03	2.33E+04	1.55E+03	6.93E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AW101 Pu241	Ci	8.33E+03	6.04E+02	0.00E+01	4.57E+02	8.33E+03	9.44E+04	8.62E+05	5.73E+04	2.56E+05	
AW101 Pu242	Ci	3.19E-02	2.31E-03	0.00E+01	1.75E-03	3.19E-02	3.62E-01	3.30E-00	2.20E-01	9.82E-01	
AW101 Ra226	Ci	6.38E-04	6.38E-04	2.82E-04	2.98E-04	6.38E-04	2.80E-03	4.69E-03	1.16E-03	1.11E-03	
AW101 Ra228	Ci	1.31E-00	1.31E-00	5.79E-01	6.11E-01	1.31E-00	5.76E-00	9.64E-00	2.39E-00	2.28E-00	
AW101 Ru106	Ci	6.07E-02	6.07E-02	0.00E+01	4.32E-03	6.07E-02	1.88E-01	3.27E-01	8.45E-02	1.28E-01	
AW101 Sb125	Ci	1.18E+03	1.18E+03	8.36E+01	4.19E+02	1.18E+03	3.47E+03	5.22E+03	1.62E+03	1.27E+03	
AW101 Se79	Ci	1.48E+01	1.48E+01	0.00E+01	2.21E-00	1.48E+01	3.74E+01	5.65E+01	1.74E+01	1.39E+01	
AW101 Sm151	Ci	5.24E+04	5.24E+04	0.00E+01	0.00E+01	5.24E+04	1.90E+05	2.95E+05	7.34E+04	7.87E+04	
AW101 Sr89/90	Ci	3.13E+04	5.51E+03	0.00E+01	4.85E-01	2.09E+04	1.13E+06	1.92E+06	3.49E+05	5.04E+05	
AW101 Tc99	Ci	9.22E+02	7.93E+02	1.33E+01	2.75E+02	9.22E+02	5.62E+03	9.79E+03	2.02E+03	2.28E+03	
AW101 Th229	Ci	3.04E-02	3.04E-02	6.65E-03	1.16E-02	3.04E-02	2.75E-01	7.75E-01	9.63E-02	1.52E-01	
AW101 Th232	Ci	1.27E-01	1.27E-01	2.78E-02	4.84E-02	1.27E-01	1.15E-00	3.24E-00	4.02E-01	6.34E-01	
AW101 Tin126	Ci	2.26E+01	2.26E+01	0.00E+01	1.75E-00	2.26E+01	4.45E+01	7.08E+01	2.40E+01	1.77E+01	
AW101 Tritium	Ci	9.58E+02	1.49E+01	7.49E+02	8.33E+02	9.58E+02	1.08E+03	1.17E+03	9.57E+02	9.28E+01	
AW101 U232	Ci	4.53E-00	5.69E-01	9.91E-01	1.73E-00	4.53E-00	4.09E+01	1.15E+02	1.44E+01	2.26E+01	
AW101 U233	Ci	1.74E+01	2.18E-00	3.81E-00	6.64E-00	1.74E+01	1.57E+02	4.44E+02	5.51E+01	8.68E+01	
AW101 U234	Ci	1.01E+01	1.27E-00	2.21E-00	3.85E-00	1.01E+01	9.12E+01	2.57E+02	3.20E+01	5.04E+01	
AW101 U235	Ci	3.90E-01	4.89E-02	8.53E-02	1.49E-01	3.90E-01	3.52E-00	9.94E-00	1.24E-00	1.95E-00	
AW101 U236	Ci	7.00E-01	8.79E-02	1.53E-01	2.67E-01	7.00E-01	6.32E-00	1.78E+01	2.22E-00	3.49E-00	
AW101 U238	Ci	8.79E-00	9.42E-01	1.92E-00	3.35E-00	8.79E-00	7.94E+01	2.24E+02	2.78E+01	4.39E+01	
AW101 Y90	Ci	3.13E+04	5.51E+03	0.00E+01	0.00E+01	3.13E+04	1.70E+06	2.88E+06	5.22E+05	7.54E+05	
AW101 Zr93	Ci	7.15E+01	7.15E+01	3.04E+01	3.31E+01	7.15E+01	5.43E+02	9.17E+02	2.02E+02	2.29E+02	
AW102 Al	kg	2.73E+03	2.73E+03	10.00E+01	2.60E+03	1.08E+04	2.21E+04	3.44E+04	1.17E+04	7.66E+03	
AW102 Bi	kg	2.04E+02	0.00E+01	1.57E-04	2.49E-02	1.13E+01	4.69E+02	9.01E+02	1.49E+02	2.29E+02	
AW102 Ca	kg	5.67E+02	5.67E+02	2.81E-00	1.17E+01	2.30E+02	1.35E+03	3.01E+03	5.15E+02	6.69E+02	
AW102 Cl	kg	4.08E+02	4.08E+02	1.16E-01	8.72E+01	5.81E+02	1.56E+03	2.56E+03	7.19E+02	6.03E+02	
AW102 CO3	kg	2.82E+03	2.82E+03	1.12E+03	2.23E+03	5.57E+03	2.44E+04	4.23E+04	1.00E+04	9.91E+03	
AW102 Cr	kg	2.12E+02	2.12E+02	4.27E+02	1.27E+03	2.75E+03	5.07E+03	7.65E+03	3.03E+03	1.52E+03	
AW102 F	kg	2.45E+02	2.45E+02	9.34E+03	1.45E+04	2.35E+04	3.53E+04	4.77E+04	2.45E+04	8.44E+03	
AW102 Fe	kg	4.49E+02	4.49E+02	3.66E-02	2.02E+01	3.49E+02	3.72E+03	7.44E+03	1.29E+03	1.78E+03	
AW102 Hg	kg	1.15E-00	0.00E+01	0.00E+01	0.00E+01	1.15E-00	9.64E-00	2.08E+01	3.48E-00	4.78E-00	
AW102 K	kg	2.65E+02	2.65E+02	6.40E+01	5.04E+02	1.65E+03	9.09E+03	1.74E+04	3.65E+03	4.12E+03	
AW102 La	kg	1.20E-01	0.00E+01	8.67E-04	3.15E-01	4.00E-00	5.22E+01	9.46E+01	1.73E+01	2.37E+01	
AW102 Mn	kg	8.41E+01	8.41E+01	4.59E-05	5.09E-01	4.74E+01	4.47E+02	7.78E+02	1.48E+02	2.02E+02	
AW102 Na	kg	3.75E+04	3.75E+04	6.96E+03	1.99E+04	4.20E+04	7.32E+04	1.12E+05	4.49E+04	2.23E+04	
AW102 Ni	kg	6.87E+01	6.87E+01	1.36E-00	7.36E-00	8.14E+01	4.03E+02	1.35E+03	1.71E+02	2.73E+02	
AW102 NO2	kg	9.26E+03	9.26E+03	4.71E-01	1.38E+03	1.05E+04	2.71E+04	4.36E+04	1.29E+04	1.04E+04	
AW102 NO3	kg	2.65E+04	2.65E+04	1.99E+01	3.70E+03	2.93E+04	1.14E+05	2.40E+05	4.61E+04	5.15E+04	
AW102 P	kg	2.52E+02	NA	1.30E-01	3.07E-00	1.41E+03	4.55E+03	7.53E+03	1.85E+03	1.86E+03	
AW102 Pb	kg	5.41E+01	5.41E+01	1.58E-04	1.31E-01	1.03E+01	8.50E+01	1.83E+02	3.08E+01	4.20E+01	
AW102 PO4	kg	7.81E+02	7.81E+02	1.19E+01	1.18E+02	5.66E+02	1.16E+04	2.32E+04	3.84E+03	5.62E+03	
AW102 S	kg	1.23E+03	NA	1.80E+02	2.42E+02	4.45E+02	5.70E+03	1.14E+04	1.99E+03	2.69E+03	
AW102 Si	kg	3.11E+03	3.11E+03	2.13E+01	4.12E+01	2.05E+02	1.29E+03	2.50E+03	4.85E+02	5.91E+02	
AW102 SO4	kg	3.69E+03	3.69E+03	3.17E+02	5.16E+02	1.29E+03	1.67E+04	3.47E+04	6.00E+03	7.94E+03	
AW102 Sr	kg	0.00E+01	0.00E+01	2.02E-03	8.23E-02	7.92E-01	1.28E+02	2.68E+02	4.11E+01	6.51E+01	
AW102 TOC	kg	1.03E+03	1.03E+03	2.50E+02	5.75E+02	2.02E+03	4.11E+03	6.18E+03	2.25E+03	1.40E+03	
AW102 U	kg	3.72E+03	3.72E+03	1.55E-00	8.61E-00	3.83E+02	2.26E+03	4.78E+03	8.29E+02	1.08E+03	
AW102 Zr	kg	2.71E+01	2.71E+01	5.34E-01	5.52E+02	1.93E+03	3.86E+03	5.39E+03	2.10E+03	1.28E+03	
AW102 Ac227	Ci	1.68E-04	1.68E-04	0.00E+01	6.28E-06	1.68E-04	2.28E-03	4.14E-03	7.51E-04	1.04E-03	
AW102 Am241	Ci	3.34E+02	3.34E+02	0.00E+01	9.00E-04	6.86E+01	8.45E+03	1.77E+04	2.72E+03	4.15E+03	
AW102 Am243	Ci	3.88E-04	3.11E-02	0.00E+01	9.97E-06	3.88E-04	2.01E-03	6.17E-03	8.69E-04	1.97E-03	
AW102 Ba137	Ci	1.47E+04	1.47E+04	0.00E+01	1.31E+03	1.47E+04	3.74E+04	6.21E+04	1.77E+04	1.45E+04	
AW102 C14	Ci	6.50E-00	6.50E-00	9.79E-01	2.36E-00	6.50E-00	2.99E+01	5.20E+01	1.20E+01	1.23E+01	
AW102 Cd113	Ci	1.95E+01	1.95E+01	0.00E+01	0.00E+01	1.95E+01	1.63E+02	3.53E+02	5.90E+01	8.10E+01	
AW102 Cm242	Ci	7.75E-05	3.20E-03	0.00E+01	1.99E-06	7.75E-05	4.01E-04	1.23E-03	1.74E-04	3.94E-04	
AW102 Cm243	Ci	1.55E-06	5.77E-02	0.00E+01	3.98E-08	1.55E-06	8.02E-06	2.46E-05	3.47E-06	7.88E-06	
AW102 Cm244	Ci	4.65E-05	9.63E-01	0.00E+01	1.19E-06	4.65E-05	2.41E-04	7.39E-04	1.04E-04	2.36E-04	
AW102 Co60	Ci	1.28E+01	1.28E+01	2.36E-04	5.13E-01	3.67E-00	2.47E+01	5.19E+01	9.17E-00	1.18E+01	
AW102 Cs134	Ci	5.45E-01	5.45E-01	0.00E+01	4.85E-02	5.45E-01	1.39E-00	2.30E-00	6.58E-01	5.36E-01	
AW102 Cs137	Ci	1.55E+04	1.55E+04	5.08E-03	5.29E+03	3.35E+04	8.14E+04	1.34E+05	3.98E+04	3.07E+04	
AW102 Eu152	Ci	1.03E-00	1.03E-00	0.00E+01	3.85E-02	1.03E-00	1.40E+01	2.54E+01	4.61E-00	6.37E-00	
AW102 Eu154	Ci	1.47E+02	1.47E+02	0.00E+01	5.50E-00	1.47E+02	2.00E+03	3.63E+03	6.57E+02	9.10E+02	
AW102 Eu155	Ci	6.01E+01	6.01E+01	0.00E+01	2.25E-00	6.01E+01	8.17E+02	1.48E+03	2.69E+02	3.72E+02	
AW102 H129	Ci	6.20E-02	6.20E-02	0.00E+01	5.15E-03	6.20E-02	1.75E-01	2.90E-01	7.82E-02	6.91E-02	
AW102 Nb93	Ci	2.54E-00	2.54E-00	0.00E+01	0.00E+01	2.54E-00	8.41E-00	1.31E+01	3.43E-00	3.49E-00	
AW102 Ni59	Ci	4.31E-01	4.31E-01	0.00E+01	2.57E-02	4.31E-01	2.19E-00	7.37E-00	9.25E-01	1.50E-00	
AW102 Ni63	Ci	4.30E+01	4.30E+01	0.00E+01	2.57E-00	4.30E+01	2.19E+02	7.36E+02	9.23E+01	1.49E+02	
AW102 Np237	Ci	1.11E-01	1.11E-01	0.00E+01	2.85E-03	1.11E-01	5.74E-01	1.76E-00	2.49E-01	5.64E-01	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AW102 Pa231	Ci	8.01E-04	8.01E-04	0.00E+01	0.00E+01	8.01E-04	4.98E-03	1.06E-02	1.80E-03	2.40E-03	
AW102 Pu238	Ci	4.42E-01	5.89E-00	0.00E+01	1.14E-02	4.42E-01	2.29E-00	7.03E-00	9.90E-01	2.25E-00	
AW102 Pu239	Ci	9.64E+01	7.78E+01	0.00E+01	2.48E-00	9.64E+01	4.99E+02	1.53E+03	2.16E+02	4.90E+02	
AW102 Pu240	Ci	Incl. in 239	1.86E+01	0.00E+01	2.48E-00	9.64E+01	4.99E+02	1.53E+03	2.16E+02	4.90E+02	
AW102 Pu241	Ci	3.02E+01	5.54E+02	0.00E+01	7.76E-01	3.02E+01	1.56E+02	4.80E+02	6.76E+01	1.54E+02	
AW102 Pu242	Ci	1.89E-04	2.28E-03	0.00E+01	4.86E-06	1.89E-04	9.78E-04	3.00E-03	4.23E-04	9.61E-04	
AW102 Ra226	Ci	2.84E-05	2.84E-05	7.08E-08	2.95E-06	2.84E-05	4.60E-03	9.61E-03	1.47E-03	2.34E-03	
AW102 Ra228	Ci	6.20E-02	6.20E-02	1.55E-04	6.44E-03	6.20E-02	1.00E+01	2.10E+01	3.22E-00	5.10E-00	
AW102 Ru106	Ci	1.88E-03	1.88E-03	0.00E+01	9.67E-05	1.88E-03	2.02E-02	4.04E-02	7.01E-03	9.66E-03	
AW102 Sb125	Ci	4.42E+01	4.42E+01	0.00E+01	4.82E-02	4.42E+01	1.83E+03	3.51E+03	5.82E+02	8.92E+02	
AW102 Se79	Ci	7.15E-02	7.15E-02	1.74E-02	2.85E-02	7.15E-02	9.26E-01	1.93E-00	3.33E-01	4.42E-01	
AW102 Sm151	Ci	2.51E+03	2.51E+03	0.00E+01	9.38E+01	2.51E+03	3.41E+04	6.19E+04	1.12E+04	1.55E+04	
AW102 Sr89/90	Ci	1.19E+05	1.19E+05	1.17E+01	4.00E+01	2.53E+04	2.85E+05	6.10E+05	9.85E+04	1.41E+05	
AW102 Tc99	Ci	3.18E+01	3.18E+01	0.00E+01	0.00E+01	3.18E+01	3.04E+02	5.30E+02	1.00E+02	1.38E+02	
AW102 Th229	Ci	1.47E-03	1.47E-03	0.00E+01	0.00E+01	1.47E-03	9.14E-03	1.94E-02	3.30E-03	4.41E-03	
AW102 Th232	Ci	7.75E-03	7.75E-03	0.00E+01	0.00E+01	7.75E-03	4.82E-02	1.02E-01	1.74E-02	2.32E-02	
AW102 Tin126	Ci	1.08E-00	1.08E-00	0.00E+01	0.00E+01	1.08E-00	9.06E-00	1.95E+01	3.27E-00	4.49E-00	
AW102 Tritium	Ci	2.46E+01	2.46E+01	6.90E-01	9.27E-00	2.46E+01	4.89E+01	7.16E+01	2.72E+01	1.59E+01	
AW102 U232	Ci	1.65E-01	4.71E-01	0.00E+01	0.00E+01	1.65E-01	1.03E-00	2.18E-00	3.71E-01	4.95E-01	
AW102 U233	Ci	6.38E-01	1.80E-00	0.00E+01	0.00E+01	6.38E-01	3.97E-00	8.41E-00	1.43E-00	1.91E-00	
AW102 U234	Ci	2.17E-01	1.70E-00	0.00E+01	0.00E+01	2.17E-01	1.35E-00	2.86E-00	4.87E-01	6.50E-01	
AW102 U235	Ci	8.79E-03	6.53E-02	0.00E+01	0.00E+01	8.79E-03	5.47E-02	1.16E-01	1.97E-02	2.63E-02	
AW102 U236	Ci	7.49E-03	1.22E-01	0.00E+01	0.00E+01	7.49E-03	4.66E-02	9.88E-02	1.68E-02	2.25E-02	
AW102 U238	Ci	2.84E-01	1.24E-00	0.00E+01	0.00E+01	2.84E-01	1.77E-00	3.75E-00	6.38E-01	8.51E-01	
AW102 Y90	Ci	1.19E+05	1.19E+05	0.00E+01	0.00E+01	1.19E+05	1.36E+06	2.92E+06	4.70E+05	6.75E+05	
AW102 Zr93	Ci	3.53E-00	3.53E-00	0.00E+01	0.00E+01	3.53E-00	1.17E+01	1.82E+01	4.76E-00	4.84E-00	
AW103 Al	kg	1.21E+04	1.21E+04	1.51E+02	1.46E+03	5.57E+03	4.80E+04	3.55E+05	1.99E+04	5.03E+04	
AW103 Bi	kg	2.22E-01	2.22E-01	4.18E+01	9.07E+02	1.95E+03	2.43E+03	2.87E+03	1.83E+03	6.01E+02	
AW103 Ca	kg	1.73E+03	1.73E+03	5.16E+01	1.98E+02	4.47E+02	1.04E+03	1.32E+04	1.02E+03	2.26E+03	
AW103 Cl	kg	7.77E+01	7.77E+01	1.25E+02	5.26E+02	1.43E+03	3.44E+03	7.36E+03	1.78E+03	1.40E+03	
AW103 CO3	kg	1.66E+04	1.66E+04	2.71E+03	8.89E+03	2.83E+04	8.03E+04	1.09E+05	3.82E+04	2.81E+04	
AW103 Cr	kg	3.04E+03	3.04E+03	2.97E+01	1.26E+02	3.77E+02	3.22E+03	1.59E+04	1.20E+03	2.54E+03	
AW103 F	kg	1.27E+05	1.27E+05	1.27E+04	3.28E+04	1.24E+05	1.81E+05	2.25E+05	1.17E+05	5.42E+04	
AW103 Fe	kg	1.58E+03	1.58E+03	9.96E-00	3.56E+02	1.60E+03	1.63E+04	7.00E+04	6.20E+03	1.33E+04	
AW103 Hg	kg	5.80E+02	0.00E+01	0.00E+01	1.83E+02	5.80E+02	1.20E+03	2.40E+03	6.67E+02	4.59E+02	
AW103 K	kg	3.35E+04	3.35E+04	6.06E+02	1.72E+03	3.84E+03	8.91E+03	1.68E+04	5.05E+03	5.31E+03	
AW103 La	kg	1.65E+03	1.65E+03	8.80E-01	1.48E+01	8.36E+01	2.30E+03	5.09E+03	5.44E+02	1.15E+03	
AW103 Mn	kg	5.17E+02	5.17E+02	5.08E-02	9.14E+01	8.62E+02	7.46E+03	4.26E+04	3.91E+03	8.54E+03	
AW103 Na	kg	2.82E+05	2.82E+05	4.64E+04	1.47E+05	2.62E+05	4.06E+05	5.24E+05	2.70E+05	1.01E+05	
AW103 Ni	kg	3.43E+02	3.43E+02	3.62E-01	1.33E+02	1.30E+03	2.87E+04	6.88E+04	7.06E+03	1.50E+04	
AW103 NO2	kg	7.02E+02	7.02E+02	2.44E+03	1.03E+04	3.03E+04	6.89E+04	1.11E+05	3.59E+04	2.41E+04	
AW103 NO3	kg	2.00E+05	2.00E+05	5.86E+03	2.46E+04	6.01E+04	1.41E+05	2.63E+05	7.41E+04	5.36E+04	
AW103 P	kg	1.08E+01	NA	1.74E+03	2.06E+03	1.38E+04	4.43E+04	6.79E+04	1.86E+04	1.74E+04	
AW103 Pb	kg	1.57E+02	1.57E+02	1.73E+02	2.47E+02	2.91E+02	3.60E+02	4.94E+02	2.99E+02	5.36E+01	
AW103 PO4	kg	3.34E+01	3.34E+01	1.42E+02	4.30E+02	1.00E+03	5.88E+03	3.45E+04	2.67E+03	5.37E+03	
AW103 S	kg	1.08E+01	NA	8.83E+02	1.06E+03	1.46E+03	2.02E+03	2.51E+03	1.51E+03	3.73E+02	
AW103 Si	kg	3.19E+04	3.19E+04	2.70E+02	1.55E+03	4.44E+03	1.20E+04	3.48E+04	6.14E+03	6.19E+03	
AW103 SO4	kg	3.24E+01	3.24E+01	8.28E+02	1.74E+03	4.07E+03	7.67E+03	9.76E+03	4.46E+03	2.28E+03	
AW103 Sr	kg	3.92E+01	3.92E+01	1.44E+01	1.88E+01	2.25E+01	2.84E+01	3.70E+01	2.33E+01	4.30E-00	
AW103 TOC	kg	5.38E+02	5.38E+02	1.02E+03	3.11E+03	1.16E+04	3.22E+04	6.93E+04	1.55E+04	1.40E+04	
AW103 U	kg	1.84E+04	1.84E+04	3.36E+03	2.50E+04	6.74E+04	1.19E+05	2.09E+05	7.26E+04	4.10E+04	
AW103 Zr	kg	1.67E+05	1.67E+05	1.43E+04	8.84E+04	1.83E+05	2.95E+05	3.97E+05	1.89E+05	8.17E+04	
AW103 Ac227	Ci	3.88E-06	3.88E-06	8.45E-09	6.62E-07	3.88E-06	1.07E-04	2.38E-04	2.54E-05	5.40E-05	
AW103 Am241	Ci	2.38E+02	2.38E+02	7.07E-01	2.60E+02	1.40E+03	6.80E+03	2.36E+04	2.91E+03	4.76E+03	
AW103 Am243	Ci	8.22E-03	8.22E-03	4.49E-05	1.67E-03	8.22E-03	2.48E-02	8.89E-02	1.28E-02	1.64E-02	
AW103 Ba137	Ci	1.25E+05	1.25E+05	0.00E+01	4.16E+04	1.25E+05	2.51E+05	3.98E+05	1.39E+05	8.64E+04	
AW103 C14	Ci	1.25E+00	1.25E+00	0.00E+01	2.28E-01	1.25E+00	3.99E+00	5.52E+00	1.77E+00	1.47E+00	
AW103 Cd113	Ci	3.37E+00	3.37E+00	0.00E+01	1.06E+00	3.37E+00	6.95E+00	1.39E+01	3.87E+00	2.67E+00	
AW103 Cm242	Ci	1.34E-01	1.34E-01	7.33E-04	2.72E-02	1.34E-01	4.04E-01	1.45E-00	2.08E-01	2.68E-01	
AW103 Cm243	Ci	2.25E-02	2.25E-02	1.23E-04	4.56E-03	2.25E-02	6.78E-02	2.43E-01	3.50E-02	4.49E-02	
AW103 Cm244	Ci	1.50E-01	1.50E-01	8.20E-04	3.04E-02	1.50E-01	4.52E-01	1.62E-00	2.33E-01	3.00E-01	
AW103 Co60	Ci	7.84E+00	7.84E+00	1.16E+01	5.36E+01	1.39E+02	4.27E+02	1.08E+03	1.97E+02	2.04E+02	
AW103 Cs134	Ci	8.39E+01	8.39E+01	0.00E+01	2.79E+01	8.39E+01	1.68E+02	2.67E+02	9.30E+01	5.80E+01	
AW103 Cs137	Ci	1.32E+05	1.32E+05	1.04E+04	4.82E+04	1.10E+05	2.02E+05	3.10E+05	1.19E+05	6.37E+04	
AW103 Eu152	Ci	1.53E-00	1.53E-00	3.33E-03	2.61E-01	1.53E-00	4.24E+01	9.39E+01	1.00E+01	2.13E+01	
AW103 Eu154	Ci	5.89E+01	5.89E+01	1.28E-01	1.00E+01	5.89E+01	1.63E+03	3.62E+03	3.86E+02	8.20E+02	
AW103 Eu155	Ci	2.77E+02	2.77E+02	6.03E-01	4.72E+01	2.77E+02	7.67E+03	1.70E+04	1.82E+03	3.86E+03	
AW103 II29	Ci	4.62E-03	4.62E-03	2.81E-05	1.43E-03	4.62E-03	1.16E-02	2.54E-02	5.83E-03	4.90E-03	

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AW103 Nb93	Ci	1.40E-01	1.40E-01	0.00E+01	0.00E+01	1.40E-01	4.20E-01	6.75E-01	1.78E-01	1.73E-01	
AW103 Ni59	Ci	1.96E-01	1.96E-01	0.00E+01	1.96E-02	1.96E-01	4.33E-00	1.04E+01	1.07E-00	2.26E-00	
AW103 Ni63	Ci	2.27E+01	2.27E+01	0.00E+01	2.26E-00	2.27E+01	5.02E+02	1.20E+03	1.23E+02	2.62E+02	
AW103 Np237	Ci	8.82E-01	8.82E-01	4.82E-03	1.79E-01	8.82E-01	2.66E-00	9.54E-00	1.37E-00	1.76E-00	
AW103 Pa231	Ci	2.07E-05	2.07E-05	0.00E+01	0.00E+01	2.07E-05	5.17E-05	1.05E-04	2.50E-05	2.30E-05	
AW103 Pu238	Ci	4.42E+01	4.42E+01	2.42E-01	8.96E-00	4.42E+01	1.33E+02	4.78E+02	6.87E+01	8.83E+01	
AW103 Pu239	Ci	1.35E+03	1.35E+03	7.38E-00	2.74E+02	1.35E+03	4.07E+03	1.46E+04	2.10E+03	2.70E+03	
AW103 Pu240	Ci	Incl. in 239	Incl. in 239	7.38E-00	2.74E+02	1.35E+03	4.07E+03	1.46E+04	2.10E+03	2.70E+03	
AW103 Pu241	Ci	1.70E+04	1.70E+04	9.30E+01	3.45E+03	1.70E+04	5.12E+04	1.84E+05	2.64E+04	3.40E+04	
AW103 Pu242	Ci	6.35E-02	6.35E-02	3.47E-04	1.29E-02	6.35E-02	1.91E-01	6.87E-01	9.87E-02	1.27E-01	
AW103 Ra226	Ci	6.53E-07	6.53E-07	0.00E+01	1.54E-07	6.53E-07	1.46E-06	2.62E-06	7.69E-07	5.68E-07	
AW103 Ra228	Ci	3.32E-04	3.32E-04	0.00E+01	7.84E-05	3.32E-04	7.41E-04	1.33E-03	3.91E-04	2.89E-04	
AW103 Ru106	Ci	7.10E+02	7.10E+02	2.52E-00	1.56E+02	7.10E+02	7.22E+03	3.11E+04	2.75E+03	5.89E+03	
AW103 Sb125	Ci	1.89E+02	1.89E+02	0.00E+01	0.00E+01	1.89E+02	3.41E+02	4.78E+02	1.86E+02	1.19E+02	
AW103 Se79	Ci	6.65E-02	6.65E-02	8.30E-04	1.94E-02	6.65E-02	1.39E-01	1.82E-01	7.44E-02	4.62E-02	
AW103 Sm151	Ci	2.30E+02	2.30E+02	5.01E-01	3.92E+01	2.30E+02	6.37E+03	1.41E+04	1.51E+03	3.20E+03	
AW103 Sr89/90	Ci	1.96E+04	1.96E+04	6.72E+01	9.72E+03	4.51E+04	2.26E+05	9.66E+05	1.04E+05	1.86E+05	
AW103 Tc99	Ci	1.80E+02	1.80E+02	0.00E+01	1.86E+01	1.80E+02	1.56E+03	8.92E+03	8.19E+02	1.79E+03	
AW103 Th229	Ci	7.73E-06	7.73E-06	0.00E+01	0.00E+01	7.73E-06	1.93E-05	3.93E-05	9.32E-06	8.60E-06	
AW103 Th232	Ci	2.81E-05	2.81E-05	0.00E+01	0.00E+01	2.81E-05	7.02E-05	1.43E-04	3.39E-05	3.13E-05	
AW103 Tin126	Ci	1.05E-01	1.05E-01	0.00E+01	3.31E-02	1.05E-01	2.16E-01	4.34E-01	1.21E-01	8.32E-02	
AW103 Tritium	Ci	4.13E+01	4.13E+01	1.89E+01	2.81E+01	4.13E+01	5.59E+01	7.09E+01	4.20E+01	1.12E+01	
AW103 U232	Ci	2.82E-03	2.82E-03	0.00E+01	0.00E+01	2.82E-03	7.04E-03	1.43E-02	3.40E-03	3.14E-03	
AW103 U233	Ci	5.10E-03	5.10E-03	0.00E+01	0.00E+01	5.10E-03	1.27E-02	2.59E-02	6.15E-03	5.67E-03	
AW103 U234	Ci	6.73E-00	6.73E-00	0.00E+01	0.00E+01	6.73E-00	1.68E+01	3.42E+01	8.12E-00	7.49E-00	
AW103 U235	Ci	2.56E-01	2.56E-01	0.00E+01	0.00E+01	2.56E-01	6.40E-01	1.30E-00	3.09E-01	2.85E-01	
AW103 U236	Ci	5.54E-01	5.54E-01	0.00E+01	0.00E+01	5.54E-01	1.38E-00	2.82E-00	6.68E-01	6.16E-01	
AW103 U238	Ci	4.62E-00	4.62E-00	0.00E+01	0.00E+01	4.62E-00	1.15E+01	2.35E+01	5.57E-00	5.14E-00	
AW103 Y90	Ci	1.96E+04	1.96E+04	0.00E+01	3.72E+03	1.96E+04	1.01E+05	4.32E+05	4.59E+04	8.35E+04	
AW103 Zr93	Ci	3.21E-01	3.21E-01	0.00E+01	0.00E+01	3.21E-01	9.63E-01	1.55E-00	4.09E-01	3.97E-01	
AW104 Al	kg	2.65E+04	5.97E+04	1.05E+04	1.81E+04	2.62E+04	3.57E+04	4.48E+04	2.67E+04	7.02E+03	
AW104 Bi	kg	4.20E-01	0.00E+01	1.12E+01	3.52E+01	1.76E+02	6.96E+02	1.16E+03	2.85E+02	2.79E+02	
AW104 Ca	kg	8.19E+03	3.67E+03	1.52E+02	1.32E+03	7.03E+03	7.64E+04	2.70E+05	2.82E+04	5.72E+04	
AW104 Cl	kg	4.26E+03	1.12E+04	2.79E+03	3.37E+03	4.70E+03	6.78E+03	8.60E+03	4.94E+03	1.35E+03	
AW104 Co3	kg	3.60E+04	2.05E+04	3.99E+03	3.09E+04	9.37E+04	1.85E+05	2.89E+05	1.02E+05	6.30E+04	
AW104 Cr	kg	1.62E+03	2.68E+03	1.85E+03	2.80E+03	4.02E+03	5.46E+03	6.72E+03	4.07E+03	1.04E+03	
AW104 F	kg	1.92E+03	3.44E+04	4.09E+04	4.57E+04	5.14E+04	5.76E+04	6.22E+04	5.15E+04	4.73E+03	
AW104 Fe	kg	4.02E+04	6.43E+03	2.50E+02	2.03E+03	1.18E+04	3.17E+04	5.47E+04	1.52E+04	2.01E+04	
AW104 Hg	kg	7.97E-00	0.00E+01	0.00E+01	0.00E+01	7.97E-00	1.81E+01	2.88E+01	8.94E-00	7.72E-00	
AW104 K	kg	1.13E+04	1.15E+04	6.62E+01	3.27E+03	1.08E+04	3.40E+04	5.21E+04	1.50E+04	1.26E+04	
AW104 La	kg	3.97E-03	0.00E+01	1.73E+02	2.07E+02	2.49E+02	2.97E+02	3.48E+02	2.51E+02	3.58E+01	
AW104 Mn	kg	1.28E+03	2.10E+03	7.86E+01	3.07E+02	8.24E+02	3.47E+03	5.56E+03	1.39E+03	1.31E+03	
AW104 Na	kg	1.76E+05	5.42E+05	2.46E+05	2.75E+05	3.17E+05	3.65E+05	3.99E+05	3.19E+05	3.50E+04	
AW104 Ni	kg	2.81E+03	2.81E+03	1.70E+01	6.04E+02	2.82E+03	5.46E+04	1.18E+05	1.34E+04	2.76E+04	
AW104 NO2	kg	8.18E+04	2.04E+05	4.69E+04	5.98E+04	8.92E+04	1.24E+05	1.53E+05	9.07E+04	2.48E+04	
AW104 NO3	kg	1.37E+05	3.29E+05	3.56E+04	8.26E+04	1.69E+05	2.59E+05	1.21E+06	1.94E+05	1.73E+05	
AW104 P	kg	6.39E+02	NA	2.16E+02	1.62E+03	7.74E+03	1.67E+04	2.39E+04	8.53E+03	5.79E+03	
AW104 Pb	kg	3.53E+01	2.80E+03	4.48E-00	2.81E+01	9.76E+01	1.74E+02	2.54E+02	1.02E+02	6.13E+01	
AW104 PO4	kg	1.98E+03	4.35E+03	4.39E+01	1.97E+03	1.09E+04	2.58E+04	6.29E+04	1.34E+04	1.25E+04	
AW104 S	kg	3.61E+02	NA	4.88E+03	7.09E+03	1.02E+04	1.32E+04	1.62E+04	1.02E+04	2.44E+03	
AW104 Si	kg	3.88E-00	2.35E+03	7.19E+01	2.43E+02	1.59E+03	3.39E+03	4.98E+03	1.70E+03	1.22E+03	
AW104 SO4	kg	1.08E+03	1.75E+04	8.31E+03	1.61E+04	2.64E+04	3.64E+04	4.47E+04	2.64E+04	7.97E+03	
AW104 Sr	kg	0.00E+01	5.00E-03	4.26E-01	1.32E-00	3.17E+01	2.34E+02	4.03E+02	8.15E+01	1.03E+02	
AW104 TOC	kg	1.94E+03	2.75E+03	3.02E+03	5.97E+03	9.69E+03	1.47E+04	1.83E+04	1.00E+04	3.31E+03	
AW104 U	kg	8.50E+03	2.37E+04	4.36E+02	1.69E+03	6.62E+03	6.80E+04	1.83E+05	2.38E+04	3.81E+04	
AW104 Zr	kg	1.60E+03	1.10E+03	3.16E+02	1.20E+03	2.98E+03	5.48E+03	8.23E+03	3.22E+03	1.73E+03	
AW104 Ac227	Ci	1.66E-06	1.66E-06	0.00E+01	0.00E+01	1.66E-06	5.65E-06	9.88E-06	2.27E-06	2.40E-06	
AW104 Am241	Ci	4.50E-01	4.50E-01	1.08E-00	8.98E-00	5.26E+02	4.72E+04	8.51E+04	1.49E+04	2.17E+04	
AW104 Am243	Ci	7.53E-05	7.53E-05	1.69E-06	8.63E-06	7.53E-05	7.56E-04	6.54E-03	4.58E-04	2.08E-03	
AW104 Ba137	Ci	2.57E+05	2.60E+05	0.00E+01	2.46E+04	2.57E+05	5.58E+05	8.34E+05	2.80E+05	2.00E+05	
AW104 C14	Ci	6.07E-02	6.07E-02	0.00E+01	4.38E-03	6.07E-02	1.42E-01	2.35E-01	6.93E-02	5.53E-02	
AW104 Cd113	Ci	1.88E-01	1.88E-01	0.00E+01	0.00E+01	1.88E-01	4.26E-01	6.78E-01	2.11E-01	1.82E-01	
AW104 Cm242	Ci	2.04E-03	2.04E-03	4.57E-05	2.34E-04	2.04E-03	2.05E-02	1.77E-01	1.24E-02	5.62E-02	
AW104 Cm243	Ci	3.22E-04	3.22E-04	7.21E-06	3.69E-05	3.22E-04	3.23E-03	2.80E-02	1.96E-03	8.88E-03	
AW104 Cm244	Ci	1.54E-03	1.54E-03	3.45E-05	1.76E-04	1.54E-03	1.55E-02	1.34E-01	9.36E-03	4.24E-02	
AW104 Co60	Ci	1.38E-01	1.38E-01	5.03E-01	2.39E-00	2.40E+01	1.44E+02	2.29E+02	5.25E+01	5.93E+01	
AW104 Cs134	Ci	7.49E-01	7.49E-01	0.00E+01	7.17E-02	7.49E-01	1.63E-00	2.43E-00	8.16E-01	5.83E-01	
AW104 Cs137	Ci	2.72E+05	2.75E+05	6.72E+02	6.31E+04	3.07E+05	6.24E+05	9.13E+05	3.29E+05	2.13E+05	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AW104	Eu152	Ci	2.79E-02	2.79E-02	0.00E+01	0.00E+01	2.79E-02	9.50E-02	1.66E-01	3.81E-02	4.03E-02
AW104	Eu154	Ci	1.66E-00	1.66E-00	0.00E+01	0.00E+01	1.66E-00	5.65E-00	9.88E-00	2.27E-00	2.40E-00
AW104	Eu155	Ci	4.10E-00	4.10E-00	0.00E+01	0.00E+01	4.10E-00	1.40E+01	2.44E+01	5.60E-00	5.93E-00
AW104	I129	Ci	8.57E-04	8.57E-04	2.41E-04	4.26E-04	8.57E-04	1.53E-03	2.11E-03	9.32E-04	4.36E-04
AW104	Nb93	Ci	2.36E-02	2.36E-02	0.00E+01	0.00E+01	2.36E-02	7.48E-02	1.31E-01	3.13E-02	3.22E-02
AW104	Ni59	Ci	5.82E-03	5.82E-03	1.16E-05	1.23E-03	5.82E-03	1.13E-01	2.45E-01	2.77E-02	5.72E-02
AW104	Ni63	Ci	6.18E-01	6.18E-01	1.24E-03	1.30E-01	6.18E-01	1.20E+01	2.60E+01	2.95E-00	6.07E-00
AW104	Np237	Ci	1.76E-03	1.76E-03	3.94E-05	2.02E-04	1.76E-03	1.77E-02	1.53E-01	1.07E-02	4.85E-02
AW104	Pa231	Ci	7.39E-06	7.39E-06	3.80E-07	1.80E-06	7.39E-06	7.70E-05	2.07E-04	2.68E-05	4.33E-05
AW104	Pu238	Ci	1.09E+02	1.09E+02	2.44E-00	1.25E+01	1.09E+02	1.09E+03	9.46E+03	6.62E+02	3.00E+03
AW104	Pu239	Ci	8.82E+02	8.82E+02	1.97E+01	1.01E+02	8.82E+02	8.85E+03	7.66E+04	5.36E+03	2.43E+04
AW104	Pu240	Ci	2.68E+02	2.68E+02	6.00E-00	3.07E+01	2.68E+02	2.69E+03	2.33E+04	1.63E+03	7.39E+03
AW104	Pu241	Ci	1.11E+04	1.11E+04	2.48E+02	1.27E+03	1.11E+04	1.11E+05	9.64E+05	6.75E+04	3.06E+05
AW104	Pu242	Ci	4.15E-02	4.15E-02	9.29E-04	4.76E-03	4.15E-02	4.17E-01	3.60E-00	2.52E-01	1.14E-00
AW104	Ra226	Ci	2.67E-07	2.67E-07	0.00E+01	2.01E-09	2.67E-07	2.04E-06	3.51E-06	7.01E-07	8.97E-07
AW104	Ra228	Ci	5.71E-04	5.71E-04	0.00E+01	4.30E-06	5.71E-04	4.35E-03	7.50E-03	1.50E-03	1.92E-03
AW104	Ru106	Ci	9.78E-00	9.78E-00	0.00E+01	1.18E-00	9.78E-00	2.73E+01	4.75E+01	1.28E+01	1.76E+01
AW104	Sb125	Ci	1.96E-00	1.96E-00	0.00E+01	1.32E-01	1.96E-00	8.70E-00	1.47E+01	3.38E-00	3.62E-00
AW104	Se79	Ci	6.87E-03	6.87E-03	0.00E+01	2.36E-03	6.87E-03	1.13E-02	1.49E-02	6.89E-03	3.44E-03
AW104	Sm151	Ci	2.42E+01	2.42E+01	0.00E+01	0.00E+01	2.42E+01	8.24E+01	1.44E+02	3.31E+01	3.50E+01
AW104	Sr89/90	Ci	1.17E+03	1.27E+03	6.58E+01	4.18E+02	1.74E+05	1.60E+06	2.84E+06	5.34E+05	7.09E+05
AW104	Tc99	Ci	4.43E-01	1.79E+02	0.00E+01	1.33E-01	4.43E-01	2.03E-00	3.29E-00	7.82E-01	7.85E-01
AW104	Th229	Ci	1.33E-05	1.33E-05	6.83E-07	3.24E-06	1.33E-05	1.38E-04	3.73E-04	4.83E-05	7.78E-05
AW104	Th232	Ci	5.84E-05	5.84E-05	3.00E-06	1.42E-05	5.84E-05	6.08E-04	1.64E-03	2.12E-04	3.42E-04
AW104	Tin126	Ci	1.05E-02	1.05E-02	0.00E+01	0.00E+01	1.05E-02	2.38E-02	3.79E-02	1.18E-02	1.02E-02
AW104	Tritium	Ci	7.41E-01	7.41E-01	4.90E-01	6.02E-01	7.41E-01	8.82E-01	9.90E-01	7.43E-01	1.07E-01
AW104	U232	Ci	2.76E-03	7.69E-03	1.42E-04	6.72E-04	2.76E-03	2.87E-02	7.74E-02	1.00E-02	1.62E-02
AW104	U233	Ci	7.07E-03	1.97E-02	3.63E-04	1.72E-03	7.07E-03	7.36E-02	1.98E-01	2.57E-02	4.14E-02
AW104	U234	Ci	4.12E-00	1.15E+01	2.12E-01	1.00E-00	4.12E-00	4.29E+01	1.16E+02	1.50E+01	2.41E+01
AW104	U235	Ci	1.57E-01	4.37E-01	8.06E-03	3.82E-02	1.57E-01	1.63E-00	4.40E-00	5.70E-01	9.19E-01
AW104	U236	Ci	3.39E-01	9.46E-01	1.74E-02	8.25E-02	3.39E-01	3.53E-00	9.51E-00	1.23E-00	1.98E-00
AW104	U238	Ci	2.83E-00	7.89E-00	1.45E-01	6.89E-01	2.83E-00	2.95E+01	7.94E+01	1.03E+01	1.66E+01
AW104	Y90	Ci	1.17E+03	1.27E+03	0.00E+01	0.00E+01	1.17E+03	1.11E+04	1.96E+04	3.68E+03	4.91E+03
AW104	Zr93	Ci	3.34E-02	3.34E-02	0.00E+01	0.00E+01	3.34E-02	1.06E-01	1.86E-01	4.43E-02	4.55E-02
AW105	Al	kg	3.53E+03	3.53E+03	1.45E+02	1.15E+03	4.11E+03	3.10E+04	2.26E+05	1.34E+04	3.28E+04
AW105	Bi	kg	1.12E+02	1.12E+02	3.23E+01	5.99E+02	1.26E+03	1.59E+03	1.90E+03	1.20E+03	3.97E+02
AW105	Ca	kg	7.30E+03	7.30E+03	2.05E+02	5.63E+02	2.34E+03	2.07E+04	7.71E+04	8.40E+03	1.63E+04
AW105	Cl	kg	7.43E+02	7.43E+02	9.57E+01	4.46E+02	1.11E+03	2.41E+03	4.94E+03	1.32E+03	9.48E+02
AW105	CO3	kg	1.14E+04	1.14E+04	3.64E+03	9.15E+03	2.74E+04	6.44E+04	9.65E+04	3.28E+04	2.24E+04
AW105	Cr	kg	1.17E+03	1.17E+03	6.09E+01	1.44E+02	3.67E+02	2.18E+03	1.06E+04	8.96E+02	1.66E+03
AW105	F	kg	7.76E+04	7.76E+04	3.79E+03	1.78E+04	7.72E+04	1.15E+05	1.50E+05	7.22E+04	3.58E+04
AW105	Fe	kg	2.77E+03	2.77E+03	2.21E+02	1.08E+03	4.50E+03	1.69E+04	5.10E+04	7.83E+03	1.04E+04
AW105	Hg	kg	3.47E+02	0.00E+01	0.00E+01	9.16E+01	3.47E+02	7.13E+02	1.39E+03	3.94E+02	2.75E+02
AW105	K	kg	1.19E+04	1.19E+04	1.67E+03	2.53E+03	4.07E+03	7.47E+03	1.26E+04	4.81E+03	3.39E+03
AW105	La	kg	4.43E+02	4.43E+02	1.35E-00	1.11E+01	5.71E+01	1.52E+03	3.35E+03	3.57E+02	7.53E+02
AW105	Mn	kg	1.42E+03	1.42E+03	1.44E+01	1.50E+02	8.72E+02	5.06E+03	2.84E+04	2.78E+03	5.55E+03
AW105	Na	kg	1.64E+05	1.64E+05	4.31E+04	1.00E+05	1.78E+05	2.68E+05	3.67E+05	1.83E+05	6.77E+04
AW105	Ni	kg	2.00E+02	2.00E+02	1.27E+02	5.61E+02	1.99E+03	2.74E+04	5.37E+04	8.20E+03	1.27E+04
AW105	NO2	kg	1.15E+04	1.15E+04	1.88E+03	7.27E+03	2.17E+04	4.73E+04	7.52E+04	2.53E+04	1.60E+04
AW105	NO3	kg	5.49E-04	5.49E-04	1.30E+04	2.74E+04	5.29E-04	1.04E+05	1.92E+05	6.10E+04	3.54E+04
AW105	P	kg	6.81E+02	NA	1.19E+03	1.42E+03	2.50E+03	5.13E+03	7.62E+03	2.91E+03	1.50E+03
AW105	Pb	kg	1.08E+03	1.08E+03	1.08E+02	1.60E+02	1.93E+02	2.40E+02	3.27E+02	1.98E+02	3.68E+01
AW105	PO4	kg	2.11E+03	2.11E+03	2.69E+02	7.10E+02	1.89E+03	7.71E+03	2.54E+04	3.48E+03	4.64E+03
AW105	S	kg	5.47E+02	NA	6.62E+02	7.68E+02	8.94E+02	1.14E+03	1.62E+03	9.33E+02	1.78E+02
AW105	Si	kg	5.31E+03	5.31E+03	1.95E+02	1.03E+03	2.87E+03	7.64E+03	2.24E+04	4.00E+03	4.09E+03
AW105	SO4	kg	1.64E+03	1.64E+03	6.91E+02	1.47E+03	3.05E+03	5.39E+03	7.04E+03	3.29E+03	1.55E+03
AW105	Sr	kg	1.20E+01	1.20E+01	9.82E-00	1.25E+01	1.53E+01	2.02E+01	3.06E+01	1.62E+01	3.89E-00
AW105	TOC	kg	8.38E+03	8.38E+03	9.37E+02	2.47E+03	8.13E+03	2.15E+04	4.48E+04	1.05E+04	9.08E+03
AW105	U	kg	1.28E+04	1.28E+04	4.17E+03	2.19E+04	4.88E+04	8.87E+04	1.38E+05	5.32E+04	2.80E+04
AW105	Zr	kg	9.88E+04	9.88E+04	8.93E+03	5.87E+04	1.18E+05	1.95E+05	2.69E+05	1.23E+05	5.37E+04
AW105	Ac227	Ci	1.18E-06	1.18E-06	1.72E-08	2.20E-07	1.18E-06	3.17E-05	6.98E-05	7.43E-06	1.57E-05
AW105	Am241	Ci	4.72E+02	4.72E+02	4.98E-01	1.84E+02	9.23E+02	4.61E+03	1.53E+04	1.92E+03	3.07E+03
AW105	Am243	Ci	3.32E-03	3.32E-03	6.18E-05	7.83E-04	3.32E-03	1.12E-02	5.26E-02	6.17E-03	1.42E-02
AW105	Ba137	Ci	5.08E+04	5.08E+04	0.00E+01	1.53E+04	5.08E+04	1.05E+05	1.67E+05	5.69E+04	3.62E+04
AW105	C14	Ci	2.26E-00	2.26E-00	0.00E+01	3.43E-01	2.26E-00	6.14E-00	9.51E-00	2.83E-00	2.34E-00
AW105	Cd113	Ci	1.33E-00	1.33E-00	0.00E+01	3.51E-01	1.33E-00	2.73E-00	5.34E-00	1.51E-00	1.05E-00
AW105	Cm242	Ci	8.76E-02	8.76E-02	1.63E-03	2.07E-02	8.76E-02	2.95E-01	1.39E-00	1.63E-01	3.74E-01
AW105	Cm243	Ci	7.40E-00	7.40E-00	1.38E-01	1.74E-00	7.40E-00	2.49E+01	1.17E+02	1.38E+01	3.16E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AW105 Cm244	Ci	1.77E+02	1.77E+02	3.28E-00	4.16E+01	1.77E+02	5.94E+02	2.80E+03	3.28E+02	7.53E+02	
AW105 Co60	Ci	3.15E-00	3.15E-00	9.08E-00	3.65E+01	9.15E+01	2.76E+02	7.28E+02	1.29E+02	1.33E+02	
AW105 Cs134	Ci	3.38E+01	3.38E+01	0.00E+01	1.02E+01	3.38E+01	6.98E+01	1.11E+02	3.78E+01	2.41E+01	
AW105 Cs137	Ci	5.37E+04	5.37E+04	7.47E+03	3.17E+04	7.80E+04	1.49E+05	2.29E+05	8.58E+04	4.74E+04	
AW105 Eu152	Ci	9.95E-01	9.95E-01	1.45E-02	1.86E-01	9.95E-01	2.67E+01	5.89E+01	6.27E-00	1.33E+01	
AW105 Eu154	Ci	2.73E+02	2.73E+02	3.99E-00	5.09E+01	2.73E+02	7.34E+03	1.61E+04	1.72E+03	3.64E+03	
AW105 Eu155	Ci	1.99E+02	1.99E+02	2.91E-00	3.71E+01	1.99E+02	5.35E+03	1.18E+04	1.25E+03	2.65E+03	
AW105 I129	Ci	1.72E-03	1.72E-03	0.00E+01	5.72E-04	1.72E-03	3.97E-03	8.33E-03	2.09E-03	1.64E-03	
AW105 Nb93	Ci	5.20E-02	5.20E-02	0.00E+01	0.00E+01	5.20E-02	1.61E-01	2.65E-01	6.70E-02	6.53E-02	
AW105 Ni59	Ci	1.35E-01	1.35E-01	7.44E-03	3.72E-02	1.35E-01	1.88E-00	3.68E-00	5.61E-01	8.73E-01	
AW105 Ni63	Ci	1.56E+01	1.56E+01	8.60E-01	4.30E-00	1.56E+01	2.17E+02	4.25E+02	6.48E+01	1.01E+02	
AW105 Np237	Ci	1.25E-02	1.25E-02	2.33E-04	2.95E-03	1.25E-02	4.20E-02	9.88E-01	2.32E-02	5.33E-02	
AW105 Pa231	Ci	6.75E-06	6.75E-06	0.00E+01	0.00E+01	6.75E-06	1.80E-05	3.19E-05	8.30E-06	7.47E-06	
AW105 Pu238	Ci	6.91E+01	6.91E+01	1.29E-00	1.63E+01	6.91E+01	2.32E+02	1.10E+03	1.28E+02	2.95E+02	
AW105 Pu239	Ci	8.21E+02	8.21E+02	1.53E+01	1.94E+02	8.21E+02	2.76E+03	1.30E+04	1.53E+03	3.50E+03	
AW105 Pu240	Ci	Incl. in 239	Incl. in 239	1.53E+01	1.94E+02	8.21E+02	2.76E+03	1.30E+04	1.53E+03	3.50E+03	
AW105 Pu241	Ci	1.48E+04	1.48E+04	2.75E+02	3.49E+03	1.48E+04	4.98E+04	2.35E+05	2.75E+04	6.31E+04	
AW105 Pu242	Ci	5.53E-02	5.53E-02	1.03E-03	1.30E-02	5.53E-02	1.86E-01	8.77E-01	1.03E-01	2.36E-01	
AW105 Ra226	Ci	2.06E-07	2.06E-07	0.00E+01	7.26E-08	2.06E-07	4.46E-07	9.46E-07	2.51E-07	1.86E-07	
AW105 Ra228	Ci	9.01E-11	9.01E-11	0.00E+01	3.18E-11	9.01E-11	1.95E-10	4.14E-10	1.10E-10	8.11E-11	
AW105 Ru106	Ci	4.91E+02	4.91E+02	8.38E-00	1.05E+02	4.91E+02	1.89E+03	5.74E+03	8.67E+02	1.18E+03	
AW105 Sb125	Ci	1.86E+03	1.86E+03	0.00E+01	0.00E+01	1.86E+03	3.42E+03	4.87E+03	1.88E+03	1.22E+03	
AW105 Se79	Ci	2.56E-02	2.56E-02	1.40E-04	8.60E-03	2.56E-02	5.09E-02	6.88E-02	2.82E-02	1.67E-02	
AW105 Sm151	Ci	8.83E+01	8.83E+01	1.29E-00	1.65E+01	8.83E+01	2.37E+03	5.22E+03	5.56E+02	1.18E+03	
AW105 Sr89/90	Ci	2.63E+05	2.63E+05	2.40E+02	6.84E+03	3.15E+04	1.46E+05	6.20E+05	6.99E+04	1.23E+05	
AW105 Tc99	Ci	1.08E+02	1.08E+02	9.69E-01	1.79E+01	1.08E+02	6.30E+02	3.54E+03	3.45E+02	6.93E+02	
AW105 Th229	Ci	1.03E-08	1.03E-08	0.00E+01	0.00E+01	1.03E-08	2.74E-08	4.87E-08	1.27E-08	1.14E-08	
AW105 Th232	Ci	3.45E-11	3.45E-11	0.00E+01	0.00E+01	3.45E-11	9.18E-11	1.63E-10	4.24E-11	3.82E-11	
AW105 Tin126	Ci	4.00E-02	4.00E-02	0.00E+01	1.06E-02	4.00E-02	8.22E-02	1.61E-01	4.54E-02	3.17E-02	
AW105 Tritium	Ci	1.36E+01	1.36E+01	6.68E-00	9.60E-00	1.36E+01	1.83E+01	2.31E+01	1.38E+01	3.44E-00	
AW105 U232	Ci	1.13E-03	1.13E-03	0.00E+01	0.00E+01	1.13E-03	3.01E-03	5.34E-03	1.39E-03	1.25E-03	
AW105 U233	Ci	1.16E-05	1.16E-05	0.00E+01	0.00E+01	1.16E-05	3.09E-05	5.48E-05	1.43E-05	1.28E-05	
AW105 U234	Ci	5.09E-00	5.09E-00	0.00E+01	0.00E+01	5.09E-00	1.35E+01	2.41E+01	6.26E-00	5.63E-00	
AW105 U235	Ci	1.94E-01	1.94E-01	0.00E+01	0.00E+01	1.94E-01	5.16E-01	9.17E-01	2.39E-01	2.15E-01	
AW105 U236	Ci	4.19E-01	4.19E-01	0.00E+01	0.00E+01	4.19E-01	1.11E-00	1.98E-00	5.15E-01	4.64E-01	
AW105 U238	Ci	3.49E-00	3.49E-00	0.00E+01	0.00E+01	3.49E-00	9.28E-00	1.65E+01	4.29E-00	3.86E-00	
AW105 Y90	Ci	2.63E+05	2.63E+05	0.00E+01	4.98E+04	2.63E+05	1.25E+06	5.36E+06	5.96E+05	1.06E+06	
AW105 Zr93	Ci	1.23E-01	1.23E-01	0.00E+01	0.00E+01	1.23E-01	3.81E-01	6.28E-01	1.58E-01	1.54E-01	
AW106 Al	kg	5.26E+04	5.12E+04	5.79E-01	1.34E+03	6.93E+03	1.41E+04	1.99E+04	7.49E+03	4.88E+03	
AW106 Bi	kg	1.31E+03	0.00E+01	0.00E+01	2.35E-02	3.19E+01	1.11E+02	1.89E+02	4.42E+01	4.64E+01	
AW106 Ca	kg	1.99E+03	1.94E+03	3.93E-00	4.96E+01	1.48E+02	6.45E+02	2.28E+03	2.92E+02	4.41E+02	
AW106 Cl	kg	3.58E+03	3.49E+03	2.27E-00	1.65E+01	1.95E+03	4.76E+03	7.04E+03	2.18E+03	1.85E+03	
AW106 CO3	kg	1.81E+04	1.81E+04	3.38E-04	5.11E+04	7.18E+04	9.19E+04	1.09E+05	7.16E+04	1.61E+04	
AW106 Cr	kg	6.35E+03	6.18E+03	5.02E-02	1.31E-01	2.70E+02	8.66E+02	1.37E+03	3.48E+02	3.44E+02	
AW106 F	kg	1.89E+03	1.84E+03	2.00E+04	2.27E+04	2.60E+04	2.95E+04	3.24E+04	2.60E+04	2.62E+03	
AW106 Fe	kg	7.57E+02	7.36E+02	0.00E+01	7.96E+01	5.42E+02	1.46E+03	2.46E+03	6.78E+02	6.21E+02	
AW106 Hg	kg	7.37E-00	0.00E+01	0.00E+01	0.00E+01	7.37E-00	1.60E+01	2.27E+01	7.89E-00	5.98E-00	
AW106 K	kg	3.63E+03	3.53E+03	1.46E-00	4.71E+03	1.43E+04	2.37E+04	3.18E+04	1.44E+04	7.30E+03	
AW106 La	kg	7.53E-01	0.00E+01	2.56E-03	3.19E-00	1.17E+01	2.04E+01	2.90E+01	1.19E+01	6.68E-00	
AW106 Mn	kg	2.64E+02	2.56E+02	0.00E+01	1.22E-02	2.69E+01	1.93E+02	3.42E+02	6.62E+01	8.51E+01	
AW106 Na	kg	3.86E+05	3.76E+05	1.16E+05	1.59E+05	2.14E+05	2.69E+05	3.13E+05	2.14E+05	4.25E+04	
AW106 Ni	kg	5.25E+02	5.10E+02	2.92E-03	8.05E+01	2.88E+02	3.25E+03	7.90E+03	9.26E+02	1.74E+03	
AW106 NO2	kg	1.25E+05	1.21E+05	3.56E+01	1.70E+03	4.25E+04	8.58E+04	1.20E+05	4.45E+04	3.10E+04	
AW106 NO3	kg	4.37E+05	4.25E+05	1.63E+04	8.19E+04	1.64E+05	2.46E+05	3.14E+05	1.65E+05	6.38E+04	
AW106 P	kg	1.13E+04	NA	6.72E-02	1.10E-00	8.89E+04	3.08E+05	4.85E+05	1.21E+05	1.28E+05	
AW106 Pb	kg	1.89E+02	1.84E+02	5.76E-00	4.42E+01	9.25E+01	1.42E+02	1.80E+02	9.30E+01	3.82E+01	
AW106 PO4	kg	3.50E+04	3.40E+04	1.63E+02	1.72E+03	3.60E+03	5.49E+03	7.21E+03	3.61E+03	1.48E+03	
AW106 S	kg	1.15E+04	NA	1.25E-01	1.39E+01	2.52E+03	6.17E+03	9.37E+03	2.84E+03	2.41E+03	
AW106 Si	kg	4.26E+03	4.15E+03	1.53E-01	6.89E+01	6.23E+02	1.54E+03	2.39E+03	7.45E+02	6.53E+02	
AW106 SO4	kg	3.45E+04	3.36E+04	1.17E+04	1.40E+04	1.68E+04	1.96E+04	2.21E+04	1.68E+04	2.22E+03	
AW106 Sr	kg	0.00E+01	2.14E-00	2.18E-03	4.31E-01	2.99E-00	7.72E-00	2.49E+01	4.05E-00	4.73E-00	
AW106 TOC	kg	3.59E+03	3.59E+03	2.12E+03	4.38E+03	7.56E+03	1.06E+04	1.31E+04	7.53E+03	2.41E+03	
AW106 U	kg	2.33E+03	2.33E+03	4.52E-02	3.92E+01	1.68E+02	3.12E+02	5.41E+02	1.78E+02	1.21E+02	
AW106 Zr	kg	1.74E+02	1.69E+02	1.83E-02	2.21E-01	3.99E+01	3.16E+02	6.49E+02	1.06E+02	1.48E+02	
AW106 Ac227	Ci	1.07E-03	1.07E-03	0.00E+01	0.00E+01	1.07E-03	3.68E-03	6.29E-03	1.46E-03	1.59E-03	
AW106 Am241	Ci	2.50E+02	2.50E+02	0.00E+01	0.00E+01	4.90E-00	4.59E+02	1.88E+03	1.39E+02	3.78E+02	
AW106 Am243	Ci	2.49E-03	2.27E-02	0.00E+01	2.01E-07	2.49E-03	1.35E-02	1.18E-01	8.88E-03	3.50E-02	
AW106 Ba137	Ci	4.95E+04	4.95E+04	0.00E+01	0.00E+01	4.95E+04	1.70E+05	2.67E+05	6.73E+04	6.99E+04	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AW106 C14	Ci	4.19E+01	4.19E+01	0.00E+01	5.27E-00	4.19E+01	7.75E+01	1.07E+02	4.24E+01	2.68E+01	
AW106 Cd113	Ci	1.25E+02	1.25E+02	0.00E+01	0.00E+01	1.25E+02	2.71E+02	3.85E+02	1.34E+02	1.01E+02	
AW106 Cm242	Ci	4.94E-04	4.16E-01	0.00E+01	3.99E-08	4.94E-04	2.68E-03	2.35E-02	1.76E-03	6.94E-03	
AW106 Cm243	Ci	9.96E-06	4.36E-02	0.00E+01	8.04E-10	9.96E-06	5.41E-05	4.73E-04	3.55E-05	1.40E-04	
AW106 Cm244	Ci	2.99E-04	7.76E-01	0.00E+01	2.41E-08	2.99E-04	1.62E-03	1.42E-02	1.07E-03	4.20E-03	
AW106 Co60	Ci	3.49E+01	3.49E+01	0.00E+01	9.43E-02	1.17E+01	2.67E+01	3.75E+01	1.27E+01	9.88E-00	
AW106 Cs134	Ci	3.51E-00	3.51E-00	0.00E+01	0.00E+01	3.51E-00	1.20E+01	1.89E+01	4.77E-00	4.96E-00	
AW106 Cs137	Ci	5.24E+04	5.24E+04	3.36E-02	1.56E-00	1.25E+05	4.18E+05	6.56E+05	1.68E+05	1.72E+05	
AW106 Eu152	Ci	6.61E-00	6.61E-00	0.00E+01	0.00E+01	6.61E-00	2.27E+01	3.88E+01	9.02E-00	9.84E-00	
AW106 Eu154	Ci	9.24E+02	9.24E+02	0.00E+01	0.00E+01	9.24E+02	3.18E+03	5.43E+03	1.26E+03	1.38E+03	
AW106 Eu155	Ci	3.86E+02	3.86E+02	0.00E+01	0.00E+01	3.86E+02	1.33E+03	2.27E+03	5.27E+02	5.75E+02	
AW106 I129	Ci	3.99E-01	3.99E-01	0.00E+01	0.00E+01	3.99E-01	1.03E-00	1.54E-00	4.57E-01	4.07E-01	
AW106 Nb93	Ci	1.63E+01	1.63E+01	0.00E+01	0.00E+01	1.63E+01	1.37E+02	2.82E+02	4.54E+01	6.43E+01	
AW106 Ni59	Ci	2.77E-00	2.77E-00	0.00E+01	7.53E-01	2.77E-00	3.15E+01	7.67E+01	8.97E-00	1.69E+01	
AW106 Ni63	Ci	2.77E+02	2.77E+02	0.00E+01	7.53E+01	2.77E+02	3.15E+03	7.67E+03	8.97E+02	1.69E+03	
AW106 Np237	Ci	7.14E-01	7.14E-01	0.00E+01	5.76E-05	7.14E-01	3.88E-00	3.39E+01	2.55E-00	1.00E+01	
AW106 Pa231	Ci	5.15E-03	5.15E-03	0.00E+01	0.00E+01	5.15E-03	1.28E-02	2.49E-02	6.03E-03	5.98E-03	
AW106 Pu238	Ci	2.84E-00	4.39E-00	0.00E+01	2.29E-04	2.84E-00	1.54E+01	1.35E+02	1.01E+01	3.99E+01	
AW106 Pu239	Ci	7.40E+01	5.97E+01	0.00E+01	5.97E-03	7.40E+01	4.02E+02	3.52E+03	2.64E+02	1.04E+03	
AW106 Pu240	Ci	Incl. in 239	1.42E+01	0.00E+01	5.97E-03	7.40E+01	4.02E+02	3.52E+03	2.64E+02	1.04E+03	
AW106 Pu241	Ci	1.94E+02	4.02E+02	0.00E+01	1.57E-02	1.94E+02	1.05E+03	9.22E+03	6.92E+02	2.72E+03	
AW106 Pu242	Ci	1.21E-03	1.73E-03	0.00E+01	9.77E-08	1.21E-03	6.57E-03	5.75E-02	4.32E-03	1.70E-02	
AW106 Ra226	Ci	1.83E-04	1.83E-04	0.00E+01	4.16E-06	1.83E-04	5.14E-04	1.71E-03	2.59E-04	3.29E-04	
AW106 Ra228	Ci	3.99E-01	3.99E-01	0.00E+01	9.07E-03	3.99E-01	1.12E-00	3.74E-00	5.66E-01	7.18E-01	
AW106 Ru106	Ci	1.21E-02	1.21E-02	0.00E+01	4.25E-04	1.21E-02	3.54E-02	6.05E-02	1.56E-02	1.56E-02	
AW106 Sb125	Ci	2.84E+02	2.84E+02	0.00E+01	0.00E+01	2.84E+02	1.12E+03	1.95E+03	4.30E+02	4.80E+02	
AW106 Se79	Ci	4.60E-00	4.60E-00	3.93E-02	2.07E-00	4.60E-00	7.15E-00	9.32E-00	4.58E-00	1.97E-00	
AW106 Sm151	Ci	1.61E+04	1.61E+04	0.00E+01	0.00E+01	1.61E+04	5.53E+04	9.46E+04	2.20E+04	2.40E+04	
AW106 Sr89/90	Ci	8.94E+04	8.94E+04	6.48E+02	1.39E+03	2.60E+04	2.03E+05	1.34E+06	1.39E+05	6.01E+05	
AW106 Tc99	Ci	2.04E+02	2.04E+02	0.00E+01	0.00E+01	2.04E+02	1.50E+03	2.67E+03	5.12E+02	6.63E+02	
AW106 Th229	Ci	9.47E-03	9.47E-03	0.00E+01	0.00E+01	9.47E-03	2.35E-02	4.58E-02	1.11E-02	1.10E-02	
AW106 Th232	Ci	4.99E-02	4.99E-02	0.00E+01	0.00E+01	4.99E-02	1.24E-01	2.41E-01	5.85E-02	5.79E-02	
AW106 Tin126	Ci	6.95E-00	6.95E-00	0.00E+01	0.00E+01	6.95E-00	1.51E+01	2.14E+01	7.44E-00	5.64E-00	
AW106 Tritium	Ci	1.58E+02	1.58E+02	5.71E+01	8.37E+01	1.58E+02	3.39E+02	5.95E+02	1.90E+02	1.16E+02	
AW106 U232	Ci	1.07E-00	3.08E-01	0.00E+01	0.00E+01	1.07E-00	2.65E-00	5.18E-00	1.25E-00	1.24E-00	
AW106 U233	Ci	4.10E-00	1.18E-00	0.00E+01	0.00E+01	4.10E-00	1.02E+01	1.98E+01	4.80E-00	4.76E-00	
AW106 U234	Ci	1.40E-00	1.07E-00	0.00E+01	0.00E+01	1.40E-00	3.47E-00	6.77E-00	1.64E-00	1.62E-00	
AW106 U235	Ci	5.64E-02	4.09E-02	0.00E+01	0.00E+01	5.64E-02	1.40E-01	2.73E-01	6.61E-02	6.54E-02	
AW106 U236	Ci	4.81E-02	7.68E-02	0.00E+01	0.00E+01	4.81E-02	1.19E-01	2.33E-01	5.63E-02	5.58E-02	
AW106 U238	Ci	1.83E-00	7.77E-01	0.00E+01	0.00E+01	1.83E-00	4.54E-00	8.85E-00	2.14E-00	2.12E-00	
AW106 Y90	Ci	8.94E+04	8.94E+04	2.14E+03	4.68E+03	8.94E+04	6.99E+05	4.63E+06	4.78E+05	2.07E+06	
AW106 Zr93	Ci	2.28E+01	2.28E+01	0.00E+01	0.00E+01	2.28E+01	1.91E+02	3.94E+02	6.35E+01	9.00E+01	
AX101 Al	kg	9.29E+04	1.24E+05	5.59E+03	5.52E+04	1.16E+05	1.81E+05	2.34E+05	1.17E+05	4.90E+04	
AX101 Bi	kg	2.56E+03	0.00E+01	3.45E-02	2.99E-01	4.46E+02	3.04E+03	5.23E+03	1.06E+03	1.36E+03	
AX101 Ca	kg	7.14E+03	6.90E+02	2.48E+02	1.13E+03	4.27E+03	1.02E+04	2.50E+04	5.38E+03	4.54E+03	
AX101 Cl	kg	2.11E+04	2.27E+04	2.50E+01	9.71E+01	9.78E+03	2.09E+04	3.05E+04	1.05E+04	7.88E+03	
AX101 CO3	kg	9.17E+04	1.42E+05	5.03E+02	4.37E+03	3.43E+05	7.41E+05	1.05E+06	3.65E+05	2.67E+05	
AX101 Cr	kg	1.81E+04	3.43E+03	5.02E-00	2.83E+01	1.56E+04	3.46E+04	5.00E+04	1.69E+04	1.30E+04	
AX101 F	kg	1.17E+03	1.38E+03	1.70E-01	6.84E-01	3.69E+04	9.57E+04	1.45E+05	4.22E+04	3.75E+04	
AX101 Fe	kg	8.37E+03	3.36E+03	2.33E+02	1.37E+03	1.59E+04	4.33E+04	6.81E+04	1.94E+04	1.72E+04	
AX101 Hg	kg	5.08E-00	0.00E+01	0.00E+01	0.00E+01	5.08E-00	2.11E+01	3.42E+01	7.87E-00	8.96E-00	
AX101 K	kg	1.16E+04	1.93E+04	1.20E+01	3.17E+03	1.18E+04	2.10E+04	2.80E+04	1.20E+04	6.69E+03	
AX101 La	kg	4.34E+02	0.00E+01	1.20E-02	1.00E-01	4.01E+02	1.25E+03	1.92E+03	5.07E+02	5.11E+02	
AX101 Mn	kg	6.09E+03	0.00E+01	4.31E-01	1.04E+01	3.37E+03	1.26E+04	2.10E+04	4.92E+03	5.29E+03	
AX101 Na	kg	7.75E+05	8.39E+05	3.00E+05	5.83E+05	9.86E+05	1.39E+06	1.75E+06	9.88E+05	3.20E+05	
AX101 Ni	kg	1.19E+03	0.00E+01	4.81E+01	2.19E+02	2.29E+03	6.17E+03	1.21E+04	2.84E+03	2.56E+03	
AX101 NO2	kg	3.51E+05	4.34E+05	4.37E+02	4.67E+03	1.54E+05	3.17E+05	4.40E+05	1.62E+05	1.13E+05	
AX101 NO3	kg	5.23E+05	6.87E+05	1.10E+02	3.71E+04	9.41E+05	1.97E+06	4.63E+06	1.05E+06	8.62E+05	
AX101 P	kg	4.37E+04	NA	1.19E-00	7.72E-00	2.78E+04	7.04E+04	1.08E+05	3.20E+04	2.86E+04	
AX101 Pb	kg	3.50E+03	3.99E+02	1.24E-01	7.99E-01	6.31E+02	2.41E+03	3.86E+03	9.19E+02	1.01E+03	
AX101 PO4	kg	1.35E+05	1.76E+04	5.22E-00	2.77E+01	7.77E+04	1.85E+05	2.72E+05	8.61E+04	7.13E+04	
AX101 S	kg	1.90E+04	NA	3.05E+01	4.03E+02	2.98E+04	6.80E+04	1.02E+05	3.28E+04	2.65E+04	
AX101 Si	kg	5.80E+04	5.63E+02	6.65E+01	4.45E+02	1.10E+04	2.88E+04	4.31E+04	1.27E+04	1.11E+04	
AX101 SO4	kg	5.70E+04	3.59E+04	7.72E+01	9.99E+02	9.08E+04	2.12E+05	3.13E+05	1.01E+05	8.15E+04	
AX101 Sr	kg	1.61E+02	2.13E+01	1.38E-02	7.66E-02	6.86E+02	2.06E+03	3.27E+03	8.62E+02	8.47E+02	
AX101 TOC	kg	4.09E+04	1.43E+04	1.23E+02	5.17E+03	2.47E+04	4.44E+04	6.12E+04	2.48E+04	1.47E+04	
AX101 U	kg	4.91E+03	1.29E+03	7.33E-00	7.33E+01	3.54E+04	1.14E+05	1.90E+05	4.71E+04	4.89E+04	
AX101 Zr	kg	3.47E+03	0.00E+01	4.48E-03	2.11E-02	1.23E+04	6.76E+04	1.14E+05	2.45E+04	3.02E+04	

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AX101	Ac227	Ci	2.40E-03	4.66E-03	0.00E+01	0.00E+01	2.40E-03	1.11E-02	1.81E-02	4.05E-03	4.78E-03
AX101	Am241	Ci	2.94E+03	4.38E+02	0.00E+01	2.13E-01	1.19E+03	1.50E+04	2.82E+04	4.99E+03	6.96E+03
AX101	Am243	Ci	8.60E-03	1.79E-02	5.61E-05	8.00E-04	8.60E-03	2.84E-02	8.52E-02	1.35E-02	2.31E-02
AX101	Ba137	Ci	5.71E+05	7.11E+05	0.00E+01	1.23E+04	5.71E+05	1.23E+06	1.90E+06	6.20E+05	4.52E+05
AX101	C14	Ci	7.91E-00	6.00E-00	0.00E+01	0.00E+01	7.91E-00	1.98E+01	2.91E+01	8.92E-00	7.57E-00
AX101	Cd113	Ci	3.55E+01	2.98E+02	0.00E+01	0.00E+01	3.55E+01	1.47E+02	2.39E+02	5.50E+01	6.26E+01
AX101	Cm242	Ci	1.37E-01	6.60E-01	8.94E-04	1.28E-02	1.37E-01	4.52E-01	1.36E-00	2.15E-01	3.68E-01
AX101	Cm243	Ci	1.24E-02	5.90E-02	8.09E-05	1.15E-03	1.24E-02	4.09E-02	1.23E-01	1.95E-02	3.33E-02
AX101	Cm244	Ci	5.02E-01	1.08E-00	3.27E-03	4.67E-02	5.02E-01	1.66E-00	4.97E-00	7.89E-01	1.35E-00
AX101	Co60	Ci	7.00E+02	1.14E+02	7.79E-02	1.44E-00	1.25E+02	3.74E+02	6.04E+02	1.57E+02	1.54E+02
AX101	Cs134	Ci	1.11E-01	1.10E+01	0.00E+01	2.40E-03	1.11E-01	2.39E-01	3.69E-01	1.20E-01	8.79E-02
AX101	Cs137	Ci	6.04E+05	7.52E+05	9.90E+03	8.78E+04	6.42E+05	1.29E+06	1.96E+06	6.86E+05	4.54E+05
AX101	Eu152	Ci	3.61E-00	1.66E+01	0.00E+01	0.00E+01	3.61E-00	1.67E+01	2.72E+01	6.09E-00	7.19E-00
AX101	Eu154	Ci	8.49E+01	5.32E+02	0.00E+01	0.00E+01	8.49E+01	3.94E+02	6.39E+02	1.43E+02	1.69E+02
AX101	Eu155	Ci	2.21E+02	1.58E+03	0.00E+01	0.00E+01	2.21E+02	1.02E+03	1.66E+03	3.73E+02	4.40E+02
AX101	I129	Ci	1.03E-01	2.00E-02	0.00E+01	0.00E+01	1.03E-01	2.35E-01	3.49E-01	1.13E-01	9.13E-02
AX101	Nb93	Ci	1.43E+01	4.83E+01	0.00E+01	0.00E+01	1.43E+01	8.84E+01	1.51E+02	3.15E+01	3.98E+01
AX101	Ni59	Ci	6.93E-00	1.19E+01	0.00E+01	0.00E+01	6.93E-00	2.19E+01	4.47E+01	9.23E-00	9.68E-00
AX101	Ni63	Ci	6.81E+02	1.17E+03	0.00E+01	0.00E+01	6.81E+02	2.15E+03	4.39E+03	9.07E+02	9.51E+02
AX101	Np237	Ci	1.60E-03	2.59E-00	1.04E-05	1.49E-04	1.60E-03	5.28E-03	1.58E-02	2.52E-03	4.30E-03
AX101	Pa231	Ci	3.60E-03	1.46E-02	0.00E+01	0.00E+01	3.60E-03	1.35E-02	2.31E-02	5.33E-03	5.94E-03
AX101	Pu238	Ci	5.42E-00	1.40E+01	3.54E-02	5.04E-01	5.42E-00	1.79E+01	5.37E+01	8.52E-00	1.46E+01
AX101	Pu239	Ci	5.02E+03	3.99E+02	3.27E+01	4.67E+02	5.02E+03	1.66E+04	4.97E+04	7.89E+03	1.35E+04
AX101	Pu240	Ci	Incl. in 239	7.28E+01	3.27E+01	4.67E+02	5.02E+03	1.66E+04	4.97E+04	7.89E+03	1.35E+04
AX101	Pu241	Ci	3.84E+02	9.87E+02	2.50E-00	3.57E+01	3.84E+02	1.27E+03	3.80E+03	6.04E+02	1.03E+03
AX101	Pu242	Ci	2.30E-03	5.66E-03	1.50E-05	2.14E-04	2.30E-03	7.59E-03	2.28E-02	3.62E-03	6.18E-03
AX101	Ra226	Ci	4.66E-04	8.29E-04	0.00E+01	0.00E+01	4.66E-04	1.61E-03	2.62E-03	6.41E-04	6.76E-04
AX101	Ra228	Ci	2.11E-09	1.02E-00	0.00E+01	0.00E+01	2.11E-09	7.29E-09	1.18E-08	2.90E-09	3.06E-09
AX101	Ru106	Ci	3.00E-02	5.00E-02	0.00E+01	0.00E+01	3.00E-02	8.91E-02	1.43E-01	3.80E-02	3.69E-02
AX101	Sb125	Ci	9.19E-01	5.62E+02	0.00E+01	0.00E+01	9.19E-01	6.51E-00	1.12E+01	2.27E-00	2.92E-00
AX101	Se79	Ci	3.86E-00	1.35E+01	0.00E+01	0.00E+01	3.86E-00	9.53E-00	1.43E+01	4.38E-00	3.74E-00
AX101	Sm151	Ci	1.44E+04	4.82E+04	0.00E+01	0.00E+01	1.44E+04	6.68E+04	1.08E+05	2.43E+04	2.87E+04
AX101	Sr89/90	Ci	1.25E+06	1.36E+05	8.74E+03	2.41E+05	8.09E+05	2.71E+06	1.22E+07	1.53E+06	4.12E+06
AX101	Tc99	Ci	4.58E+02	2.67E+02	0.00E+01	0.00E+01	4.58E+02	1.86E+03	3.14E+03	7.07E+02	7.94E+02
AX101	Th229	Ci	3.51E-07	2.35E-02	0.00E+01	0.00E+01	3.51E-07	1.32E-06	2.26E-06	5.20E-07	5.79E-07
AX101	Th232	Ci	2.85E-11	1.10E-01	0.00E+01	0.00E+01	2.85E-11	1.07E-10	1.83E-10	4.22E-11	4.70E-11
AX101	Tin126	Ci	6.20E-00	2.07E+01	0.00E+01	0.00E+01	6.20E-00	2.57E+01	4.17E+01	9.60E-00	1.09E+01
AX101	Tritium	Ci	9.43E-01	6.20E+02	2.32E-01	5.45E-01	9.43E-01	1.38E-00	1.78E-00	9.56E-01	3.31E-01
AX101	U232	Ci	9.31E-08	7.89E-01	0.00E+01	0.00E+01	9.31E-08	3.50E-07	5.98E-07	1.38E-07	1.54E-07
AX101	U233	Ci	1.31E-09	3.02E-00	0.00E+01	0.00E+01	1.31E-09	4.93E-09	8.42E-09	1.94E-09	2.16E-09
AX101	U234	Ci	3.90E-04	4.84E-01	0.00E+01	0.00E+01	3.90E-04	1.47E-03	2.51E-03	5.78E-04	6.43E-04
AX101	U235	Ci	1.52E-05	1.92E-02	0.00E+01	0.00E+01	1.52E-05	5.72E-05	9.77E-05	2.25E-05	2.51E-05
AX101	U236	Ci	2.57E-05	1.56E-02	0.00E+01	0.00E+01	2.57E-05	9.67E-05	1.65E-04	3.81E-05	4.24E-05
AX101	U238	Ci	3.12E-04	4.31E-01	0.00E+01	0.00E+01	3.12E-04	1.17E-03	2.00E-03	4.62E-04	5.15E-04
AX101	Y90	Ci	1.25E+06	1.36E+05	0.00E+01	3.54E+05	1.25E+06	4.26E+06	1.92E+07	2.39E+06	6.51E+06
AX101	Zr93	Ci	1.67E+01	6.41E+01	0.00E+01	0.00E+01	1.67E+01	1.03E+02	1.76E+02	3.68E+01	4.64E+01
AX102	Al	kg	3.26E+03	3.49E+03	4.93E-05	2.06E-04	3.34E+03	8.39E+03	2.12E+04	4.22E+03	4.44E+03
AX102	Bi	kg	3.09E+01	3.26E+01	2.84E-09	8.02E-07	2.72E-00	2.59E+01	5.52E+01	8.83E-00	1.33E+01
AX102	Ca	kg	3.00E+02	2.95E+02	3.65E-06	1.20E-04	2.84E+02	2.25E+03	1.22E+04	1.05E+03	2.85E+03
AX102	Cl	kg	3.30E+02	3.29E+02	1.36E-05	2.71E-05	6.29E+02	1.33E+03	2.05E+03	6.74E+02	4.90E+02
AX102	CO3	kg	1.01E+04	1.02E+04	1.14E-04	3.83E-04	7.22E+03	1.71E+04	2.83E+04	8.17E+03	6.71E+03
AX102	Cr	kg	1.60E+02	1.60E+02	7.11E-06	2.95E-05	4.93E+02	1.24E+03	2.01E+03	5.86E+02	5.00E+02
AX102	F	kg	1.80E+02	1.77E+02	6.78E-09	9.66E-06	8.09E+01	3.86E+02	7.69E+02	1.46E+02	1.87E+02
AX102	Fe	kg	4.09E+03	4.09E+03	5.46E-06	5.16E-05	5.11E+02	2.00E+03	5.38E+03	8.86E+02	1.35E+03
AX102	Hg	kg	2.27E-01	0.00E+01	0.00E+01	0.00E+01	2.27E-01	8.62E-01	1.58E-00	3.38E-01	3.80E-01
AX102	K	kg	2.00E+02	2.00E+02	8.55E-07	1.42E-05	1.88E+02	5.96E+02	1.09E+03	2.47E+02	2.47E+02
AX102	La	kg	4.61E-01	4.52E-01	3.63E-09	2.06E-07	2.71E-00	1.05E+01	1.96E+01	4.15E-00	4.73E-00
AX102	Mn	kg	3.80E+02	3.77E+02	4.45E-07	1.68E-05	7.37E+01	3.86E+02	1.38E+03	1.67E+02	3.59E+02
AX102	Na	kg	3.03E+04	3.16E+04	8.58E-04	1.50E-03	3.56E+04	7.35E+04	1.18E+05	3.79E+04	2.74E+04
AX102	Ni	kg	1.90E+02	2.17E+02	8.00E-07	3.73E-05	9.44E+01	1.01E+03	5.16E+03	4.06E+02	10.00E+02
AX102	NO2	kg	7.30E+03	7.21E+03	1.49E-04	3.45E-04	7.52E+03	1.64E+04	2.63E+04	8.25E+03	6.14E+03
AX102	NO3	kg	2.01E+04	2.26E+04	9.07E-04	2.15E-03	4.77E+04	1.10E+05	2.09E+05	5.41E+04	4.66E+04
AX102	P	kg	6.23E+02	NA	1.08E-05	2.76E-05	6.29E+02	1.38E+03	2.43E+03	6.96E+02	5.44E+02
AX102	Pb	kg	3.95E+01	3.92E+01	5.81E-08	8.42E-07	1.17E+01	4.04E+01	7.27E+01	1.64E+01	1.74E+01
AX102	PO4	kg	1.93E+03	6.25E+02	3.62E-05	9.69E-05	2.07E+03	4.58E+03	7.39E+03	2.32E+03	1.78E+03
AX102	S	kg	2.76E+03	NA	4.24E-06	4.26E-05	5.56E+02	1.76E+03	3.60E+03	7.65E+02	7.70E+02
AX102	Si	kg	6.60E+02	1.21E+03	2.75E-06	1.95E-05	2.49E+02	8.66E+02	3.79E+03	4.39E+02	1.00E+03
AX102	SO4	kg	8.28E+03	2.77E+03	2.58E-05	1.19E-04	1.93E+03	5.35E+03	9.02E+03	2.41E+03	2.17E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AX102	Sr	kg	9.70E-02	1.32E+02	4.25E-10	2.93E-07	2.57E-01	1.04E+01	2.50E+01	3.30E-00	5.71E-00
AX102	TOC	kg	3.29E+03	3.29E+03	7.09E-06	6.16E-05	8.58E+02	2.69E+03	4.57E+03	1.14E+03	1.10E+03
AX102	U	kg	4.20E+02	2.35E+02	7.41E-07	9.47E-06	7.41E+01	3.09E+02	9.30E+02	1.33E+02	2.06E+02
AX102	Zr	kg	7.90E-00	2.08E-00	2.73E-10	1.92E-06	3.04E-01	6.09E+01	1.57E+02	1.76E+01	3.29E+01
AX102	Ac227	Ci	1.14E-03	1.14E-03	0.00E+01	0.00E+01	1.14E-03	5.82E-03	1.13E-02	2.13E-03	2.76E-03
AX102	Am241	Ci	1.33E+03	1.33E+03	0.00E+01	7.18E-05	6.28E+02	4.22E+03	3.19E+04	2.60E+03	1.47E+04
AX102	Am243	Ci	1.48E-01	1.48E-01	0.00E+01	6.21E-08	1.48E-01	3.95E-00	3.94E+01	2.24E-00	8.94E-00
AX102	Ba137	Ci	4.92E+04	5.27E+04	0.00E+01	0.00E+01	4.92E+04	1.28E+05	2.15E+05	5.80E+04	5.09E+04
AX102	C14	Ci	5.10E-00	5.10E-00	0.00E+01	0.00E+01	5.10E-00	1.36E+01	2.32E+01	6.07E-00	5.59E-00
AX102	Cd113	Ci	1.17E+02	1.17E+02	0.00E+01	0.00E+01	1.17E+02	4.44E+02	8.13E+02	1.74E+02	1.96E+02
AX102	Cm242	Ci	1.79E-00	1.79E-00	0.00E+01	7.51E-07	1.79E-00	4.78E+01	4.77E+02	2.71E+01	1.08E+02
AX102	Cm243	Ci	2.18E-01	2.18E-01	0.00E+01	9.15E-08	2.18E-01	5.82E-00	5.81E+01	3.30E-00	1.32E+01
AX102	Cm244	Ci	8.96E-00	8.96E-00	0.00E+01	3.76E-06	8.96E-00	2.39E+02	2.39E+03	1.36E+02	5.41E+02
AX102	Co60	Ci	6.61E-00	6.61E-00	2.39E-08	4.19E-07	3.11E-00	1.40E+01	1.43E+02	8.86E-00	3.10E+01
AX102	Cs134	Ci	5.04E-01	5.04E-01	0.00E+01	0.00E+01	5.04E-01	1.32E-00	2.20E-00	5.94E-01	5.21E-01
AX102	Cs137	Ci	5.20E+04	5.57E+04	3.68E-04	1.40E-03	2.47E+04	6.18E+04	1.02E+05	2.86E+04	2.40E+04
AX102	Eu152	Ci	2.11E+01	2.11E+01	0.00E+01	0.00E+01	2.11E+01	1.08E+02	2.10E+02	3.94E+01	5.11E+01
AX102	Eu154	Ci	1.66E+03	1.66E+03	0.00E+01	0.00E+01	1.66E+03	8.47E+03	1.65E+04	3.10E+03	4.02E+03
AX102	Eu155	Ci	1.03E+03	1.03E+03	0.00E+01	0.00E+01	1.03E+03	5.26E+03	1.02E+04	1.92E+03	2.49E+03
AX102	I129	Ci	7.28E-02	7.28E-02	0.00E+01	0.00E+01	7.28E-02	1.65E-01	2.60E-01	7.99E-02	6.28E-02
AX102	Nb93	Ci	1.56E+01	1.56E+01	0.00E+01	0.00E+01	1.56E+01	3.13E+03	8.09E+03	9.06E+02	1.69E+03
AX102	Ni59	Ci	1.57E-00	1.57E-00	0.00E+01	0.00E+01	1.57E-00	1.68E+01	8.62E+01	6.78E-00	1.67E+01
AX102	Ni63	Ci	1.61E+02	1.61E+02	0.00E+01	0.00E+01	1.61E+02	1.72E+03	8.84E+03	6.95E+02	1.71E+03
AX102	Np237	Ci	1.33E-01	1.33E-01	0.00E+01	5.58E-08	1.33E-01	3.55E-00	3.55E+01	2.02E-00	8.03E-00
AX102	Pa231	Ci	5.91E-04	5.91E-04	0.00E+01	0.00E+01	5.91E-04	2.59E-03	7.87E-03	1.09E-03	1.75E-03
AX102	Pu238	Ci	6.07E+01	6.07E+01	0.00E+01	2.55E-05	6.07E+01	1.62E+03	1.62E+04	9.20E+02	3.67E+03
AX102	Pu239	Ci	4.15E+02	4.15E+02	0.00E+01	1.74E-04	4.15E+02	1.11E+04	1.11E+05	6.29E+03	2.51E+04
AX102	Pu240	Ci	1.48E+02	1.48E+02	0.00E+01	6.21E-05	1.48E+02	3.95E+03	3.94E+04	2.24E+03	8.94E+03
AX102	Pu241	Ci	4.20E+03	4.20E+03	0.00E+01	1.76E-03	4.20E+03	1.12E+05	1.12E+06	6.37E+04	2.54E+05
AX102	Pu242	Ci	3.03E-02	3.03E-02	0.00E+01	1.27E-08	3.03E-02	8.10E-01	8.08E-00	4.59E-01	1.83E-00
AX102	Ra226	Ci	2.34E-04	2.34E-04	0.00E+01	0.00E+01	2.34E-04	9.51E-03	2.28E-02	3.00E-03	5.20E-03
AX102	Ra228	Ci	3.79E-02	3.79E-02	0.00E+01	0.00E+01	3.79E-02	1.54E-00	3.69E-00	4.86E-01	8.43E-01
AX102	Ru106	Ci	5.85E-01	5.85E-01	0.00E+01	0.00E+01	5.85E-01	2.34E-00	6.31E-00	1.03E-00	1.59E-00
AX102	Sb125	Ci	3.08E+01	3.08E+01	0.00E+01	0.00E+01	3.08E+01	2.99E+02	6.36E+02	1.01E+02	1.53E+02
AX102	Se79	Ci	5.29E-00	5.29E-00	0.00E+01	0.00E+01	5.29E-00	1.53E+01	2.60E+01	6.73E-00	6.28E-00
AX102	Sm151	Ci	1.55E+04	1.55E+04	0.00E+01	0.00E+01	1.55E+04	7.91E+04	1.54E+05	2.90E+04	3.75E+04
AX102	Sr89/90	Ci	2.68E+05	1.72E+05	5.53E-05	9.47E-03	3.78E+04	5.63E+05	4.82E+06	3.27E+05	1.43E+06
AX102	Tc99	Ci	3.77E+01	3.77E+01	0.00E+01	0.00E+01	3.77E+01	2.00E+02	7.12E+02	8.62E+01	1.86E+02
AX102	Th229	Ci	8.82E-04	8.82E-04	0.00E+01	0.00E+01	8.82E-04	3.86E-03	1.17E-02	1.63E-03	2.61E-03
AX102	Th232	Ci	3.86E-03	3.86E-03	0.00E+01	0.00E+01	3.86E-03	1.69E-02	5.14E-02	7.14E-03	1.14E-02
AX102	Tin126	Ci	8.35E-00	8.35E-00	0.00E+01	0.00E+01	8.35E-00	3.17E+01	5.80E+01	1.24E+01	1.40E+01
AX102	Tritium	Ci	3.24E+01	3.24E+01	0.00E+01	0.00E+01	3.24E+01	6.86E+01	1.05E+02	3.48E+01	2.55E+01
AX102	U232	Ci	1.26E-01	1.11E-01	0.00E+01	0.00E+01	1.26E-01	5.51E-01	1.68E-00	2.33E-01	3.72E-01
AX102	U233	Ci	4.82E-01	4.26E-01	0.00E+01	0.00E+01	4.82E-01	2.11E-00	6.42E-00	8.91E-01	1.42E-00
AX102	U234	Ci	9.90E-02	8.75E-02	0.00E+01	0.00E+01	9.90E-02	4.33E-01	1.32E-00	1.83E-01	2.92E-01
AX102	U235	Ci	3.96E-03	3.50E-03	0.00E+01	0.00E+01	3.96E-03	1.73E-02	5.27E-02	7.32E-03	1.17E-02
AX102	U236	Ci	3.23E-03	2.86E-03	0.00E+01	0.00E+01	3.23E-03	1.41E-02	4.30E-02	5.97E-03	9.54E-03
AX102	U238	Ci	1.27E-01	7.84E-02	0.00E+01	0.00E+01	1.27E-01	5.56E-01	1.69E-00	2.35E-01	3.75E-01
AX102	Y90	Ci	2.68E+05	1.72E+05	0.00E+01	0.00E+01	2.68E+05	3.99E+06	3.42E+07	2.32E+06	1.01E+07
AX102	Zr93	Ci	2.33E+01	2.33E+01	0.00E+01	0.00E+01	2.33E+01	4.67E+03	1.21E+04	1.35E+03	2.52E+03
AX103	Al	kg	1.50E+04	1.22E+04	6.26E+03	9.93E+03	1.45E+04	1.92E+04	2.32E+04	1.45E+04	3.61E+03
AX103	Bi	kg	2.81E+02	8.58E+01	2.10E-02	1.49E-01	3.78E+01	2.83E+02	5.06E+02	9.83E+01	1.26E+02
AX103	Ca	kg	2.45E+03	2.44E+03	1.39E+02	3.94E+02	9.78E+02	6.43E+03	2.47E+04	2.66E+03	4.80E+03
AX103	Cl	kg	2.55E+03	2.55E+03	2.22E+03	2.55E+03	2.96E+03	3.47E+03	3.93E+03	2.98E+03	3.58E+02
AX103	CO3	kg	1.00E+04	1.02E+04	5.80E+03	2.00E+04	3.87E+04	5.81E+04	7.21E+04	3.89E+04	1.45E+04
AX103	Cr	kg	2.35E+03	9.43E+02	9.03E+02	1.47E+03	2.20E+03	2.89E+03	3.58E+03	2.20E+03	5.61E+02
AX103	F	kg	1.28E+02	3.78E+02	5.85E-02	3.33E-01	1.35E+03	4.28E+03	7.18E+03	1.76E+03	1.82E+03
AX103	Fe	kg	2.16E+04	1.87E+04	5.44E+01	4.01E+02	2.17E+03	6.85E+03	1.13E+04	3.08E+03	4.04E+03
AX103	Hg	kg	5.89E-01	0.00E+01	0.00E+01	0.00E+01	5.89E-01	1.51E-00	2.18E-00	6.64E-01	5.82E-01
AX103	K	kg	1.37E+03	1.23E+03	8.68E-00	5.82E+02	1.58E+03	2.61E+03	3.53E+03	1.61E+03	7.94E+02
AX103	La	kg	4.75E+01	9.04E-01	3.85E-03	4.32E-02	9.95E-00	3.37E+01	5.57E+01	1.35E+01	1.40E+01
AX103	Mn	kg	1.06E+03	4.60E+02	4.57E-01	5.91E-00	1.25E+02	5.93E+02	1.31E+03	2.27E+02	3.03E+02
AX103	Na	kg	9.83E+04	1.06E+05	9.67E+04	1.07E+05	1.22E+05	1.36E+05	1.50E+05	1.22E+05	1.14E+04
AX103	Ni	kg	1.08E+03	1.00E+03	3.35E+01	1.27E+02	4.29E+02	3.43E+03	1.09E+04	1.23E+03	2.19E+03
AX103	NO2	kg	3.86E+04	3.53E+04	3.33E+04	4.08E+04	4.98E+04	6.02E+04	6.74E+04	5.03E+04	7.51E+03
AX103	NO3	kg	6.30E+04	5.52E+04	1.90E+03	3.25E+04	7.10E+04	1.15E+05	5.93E+05	8.31E+04	8.73E+04
AX103	P	kg	4.89E+03	NA	1.52E-00	5.92E-00	1.27E+03	3.61E+03	5.58E+03	1.54E+03	1.43E+03
AX103	Pb	kg	3.89E+02	1.77E+02	1.47E-01	4.01E-00	4.71E+01	9.58E+01	1.31E+02	4.90E+01	3.32E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AX103	PO4	kg	1.51E+04	3.89E+03	4.87E-00	2.00E+01	4.88E+03	1.21E+04	1.70E+04	5.52E+03	4.64E+03
AX103	S	kg	2.88E+03	NA	3.37E+02	1.66E+02	3.54E+03	5.62E+03	8.58E+03	3.66E+03	1.72E+03
AX103	Si	kg	9.24E+03	9.74E+03	5.97E-00	2.70E+02	1.19E+03	2.64E+03	7.93E+03	1.56E+03	2.74E+03
AX103	SO4	kg	8.64E+03	8.81E+03	1.27E+02	3.30E+03	9.43E+03	1.65E+04	2.75E+04	9.89E+03	5.53E+03
AX103	Sr	kg	1.94E+01	5.82E-00	2.90E-03	3.52E-02	3.77E+01	1.47E+02	2.32E+02	5.63E+01	6.21E+01
AX103	TOC	kg	4.73E+03	3.83E+03	1.06E+03	1.84E+03	2.78E+03	3.79E+03	4.52E+03	2.80E+03	7.56E+02
AX103	U	kg	4.58E+03	7.16E+02	1.07E+01	6.66E+01	4.74E+03	1.52E+04	2.34E+04	6.22E+03	6.24E+03
AX103	Zr	kg	3.72E+02	1.02E+02	1.88E-03	1.13E-02	2.89E+01	8.60E+02	1.62E+03	2.77E+02	3.95E+02
AX103	Ac227	Ci	2.40E-03	2.38E-03	0.00E+01	0.00E+01	2.40E-03	1.17E-02	2.03E-02	4.26E-03	5.07E-03
AX103	Am241	Ci	2.71E+02	5.82E+01	6.42E-05	5.45E-02	2.42E+02	2.02E+03	5.46E+03	7.88E+02	1.73E+03
AX103	Am243	Ci	7.00E-03	1.83E-03	8.48E-06	4.30E-04	7.00E-03	7.96E-02	6.64E-01	5.07E-02	2.69E-01
AX103	Ba137	Ci	1.27E+05	1.50E+05	0.00E+01	3.18E+04	1.27E+05	2.82E+05	6.72E+05	1.55E+05	1.39E+05
AX103	C14	Ci	9.80E-01	1.25E-00	0.00E+01	4.05E-02	9.80E-01	1.95E-00	2.66E-00	1.02E-00	6.79E-01
AX103	Cd113	Ci	1.47E+02	1.47E+02	0.00E+01	0.00E+01	1.47E+02	3.78E+02	5.44E+02	1.66E+02	1.45E+02
AX103	Cm242	Ci	2.40E-01	6.16E-02	2.91E-04	1.47E-02	2.40E-01	2.73E-00	2.28E+01	1.74E-00	9.24E-00
AX103	Cm243	Ci	1.90E-02	4.95E-03	2.30E-05	1.17E-03	1.90E-02	2.16E-01	1.80E-00	1.38E-01	7.31E-01
AX103	Cm244	Ci	4.80E-01	1.25E-01	5.82E-04	2.95E-02	4.80E-01	5.46E-00	4.55E+01	3.47E-00	1.85E+01
AX103	Co60	Ci	8.46E+02	8.32E+02	3.19E-03	9.61E-01	2.10E+01	5.88E+01	3.33E+02	3.14E+01	5.43E+01
AX103	Cs134	Ci	1.60E-00	1.60E-00	0.00E+01	4.01E-01	1.60E-00	3.55E-00	8.46E-00	1.95E-00	1.75E-00
AX103	Cs137	Ci	1.34E+05	1.59E+05	4.37E+03	3.64E+04	1.23E+05	2.64E+05	6.18E+05	1.48E+05	1.27E+05
AX103	Eu152	Ci	8.21E-00	8.21E-00	0.00E+01	0.00E+01	8.21E-00	4.00E+01	6.94E+01	1.46E+01	1.73E+01
AX103	Eu154	Ci	4.40E+03	4.40E-03	0.00E+01	0.00E+01	4.40E+03	2.14E-04	3.72E+04	7.82E+03	9.29E+03
AX103	Eu155	Ci	4.20E+03	4.20E-03	0.00E+01	0.00E+01	4.20E+03	2.05E+04	3.55E+04	7.46E+03	8.87E+03
AX103	I129	Ci	1.50E-02	9.24E-03	1.46E-03	7.42E-03	1.50E-02	2.43E-02	3.27E-02	1.54E-02	6.53E-03
AX103	Nb93	Ci	2.44E+01	2.44E+01	0.00E+01	0.00E+01	2.44E+01	7.31E+02	1.38E+03	2.36E+02	3.36E+02
AX103	Ni59	Ci	6.83E-00	6.83E-00	4.41E-01	1.95E-00	6.83E-00	5.53E+01	1.76E+02	1.97E+01	3.54E+01
AX103	Ni63	Ci	6.85E-02	6.85E-02	4.42E+01	1.96E+02	6.85E+02	5.54E+03	1.76E+04	1.98E+03	3.55E+03
AX103	Np237	Ci	3.20E-01	3.20E-01	3.88E-04	1.97E-02	3.20E-01	3.64E-00	3.04E+01	2.32E-00	1.23E+01
AX103	Pa231	Ci	6.00E-03	6.05E-03	0.00E+01	0.00E+01	6.00E-03	2.27E-02	3.60E-02	8.78E-03	9.62E-03
AX103	Pu238	Ci	5.45E-00	2.82E-01	6.61E-03	3.35E-01	5.45E-00	6.19E+01	5.17E+02	3.94E+01	2.10E+02
AX103	Pu239	Ci	1.32E+03	7.46E+02	1.60E-00	8.11E+01	1.32E+03	1.50E+04	1.25E+05	9.55E+03	5.08E+04
AX103	Pu240	Ci	Incl. in 239	1.41E+02	1.60E-00	8.11E+01	1.32E+03	1.50E+04	1.25E+05	9.55E+03	5.08E+04
AX103	Pu241	Ci	3.87E+02	2.00E+03	4.69E-01	2.38E+01	3.87E+02	4.40E+03	3.67E+04	2.80E+03	1.49E+04
AX103	Pu242	Ci	2.20E-03	1.15E-02	2.67E-06	1.35E-04	2.20E-03	2.50E-02	2.09E-01	1.59E-02	8.47E-02
AX103	Ra226	Ci	4.36E-04	4.36E-04	0.00E+01	0.00E+01	4.36E-04	1.86E-03	2.98E-03	6.98E-04	7.96E-04
AX103	Ra228	Ci	1.10E-01	1.14E-01	0.00E+01	0.00E+01	1.10E-01	4.70E-01	7.53E-01	1.76E-01	2.01E-01
AX103	Ru106	Ci	2.80E-02	2.28E-02	0.00E+01	4.01E-03	2.80E-02	9.16E-02	1.52E-01	4.04E-02	5.49E-02
AX103	Sb125	Ci	6.65E-02	6.65E-02	0.00E+01	0.00E+01	6.65E-02	5.15E+03	9.22E+03	1.78E+03	2.29E+03
AX103	Se79	Ci	7.04E-00	7.04E-00	0.00E+01	1.45E-00	7.04E-00	1.35E+01	2.35E+01	7.51E-00	4.96E-00
AX103	Sm151	Ci	2.60E+04	2.60E+04	0.00E+01	0.00E+01	2.60E+04	1.27E+05	2.20E+05	4.62E+04	5.49E+04
AX103	Sr89/90	Ci	3.82E+06	8.92E+05	3.20E+02	3.73E+04	2.75E+05	1.68E+06	1.08E+07	1.14E+06	5.04E+06
AX103	Tc99	Ci	5.58E+01	5.69E+01	0.00E+01	0.00E+01	5.58E+01	2.76E+02	6.12E+02	1.04E+02	1.43E+02
AX103	Th229	Ci	3.00E-03	2.65E-03	0.00E+01	0.00E+01	3.00E-03	1.13E-02	1.80E-02	4.39E-03	4.81E-03
AX103	Th232	Ci	1.20E-02	1.23E-02	0.00E+01	0.00E+01	1.20E-02	4.54E-02	7.19E-02	1.76E-02	1.92E-02
AX103	Tin126	Ci	1.09E+01	1.09E+01	0.00E+01	0.00E+01	1.09E+01	2.80E+01	4.03E+01	1.23E+01	1.08E+01
AX103	Tritium	Ci	7.98E+01	7.98E+01	5.77E+01	6.84E+01	7.98E+01	9.25E+01	1.04E+02	8.01E+01	9.67E-00
AX103	U232	Ci	3.40E-01	4.12E-01	0.00E+01	0.00E+01	3.40E-01	1.29E-00	2.04E-00	4.97E-01	5.45E-01
AX103	U233	Ci	1.31E-00	1.58E-00	0.00E+01	0.00E+01	1.31E-00	4.95E-00	7.85E-00	1.92E-00	2.10E-00
AX103	U234	Ci	2.20E-01	2.68E-01	0.00E+01	0.00E+01	2.20E-01	8.32E-01	1.32E-00	3.22E-01	3.53E-01
AX103	U235	Ci	9.00E-03	1.06E-02	0.00E+01	0.00E+01	9.00E-03	3.40E-02	5.39E-02	1.32E-02	1.44E-02
AX103	U236	Ci	7.00E-03	8.58E-03	0.00E+01	0.00E+01	7.00E-03	2.65E-02	4.19E-02	1.02E-02	1.12E-02
AX103	U238	Ci	3.05E-01	2.39E-01	0.00E+01	0.00E+01	3.05E-01	1.15E-00	1.83E-00	4.46E-01	4.89E-01
AX103	Y90	Ci	3.82E+06	8.92E+05	0.00E+01	5.13E+05	3.82E+06	2.34E+07	1.51E+08	1.58E+07	7.02E+07
AX103	Zr93	Ci	3.27E+01	3.27E+01	0.00E+01	0.00E+01	3.27E+01	9.79E+02	1.84E+03	3.16E+02	4.50E+02
AX104	Al	kg	1.78E+03	1.77E+03	1.33E-07	1.53E-06	7.41E-00	1.98E+03	5.95E+03	5.65E+02	1.27E+03
AX104	Bi	kg	0.00E+01	0.00E+01	1.58E-09	3.22E-08	1.61E-01	2.46E+01	1.66E+02	1.15E+01	3.69E+01
AX104	Ca	kg	6.84E+02	6.80E+02	2.27E-06	1.60E-05	1.40E+02	2.31E+03	3.43E+04	1.63E+03	6.35E+03
AX104	Cl	kg	1.09E+02	7.32E+01	5.93E-07	2.53E-06	1.88E+01	2.47E+02	9.89E+02	9.67E+01	2.16E+02
AX104	CO3	kg	3.86E+02	3.86E+02	7.86E-06	3.76E-05	3.28E+02	3.83E+03	1.52E+04	1.54E+03	3.36E+03
AX104	Cr	kg	8.40E+01	8.40E+01	6.18E-08	1.05E-06	6.02E-00	1.79E+02	8.41E+02	6.70E+01	1.62E+02
AX104	F	kg	0.00E+01	0.00E+01	2.33E-09	2.76E-08	2.12E-01	1.61E+02	7.56E+02	5.27E+01	1.56E+02
AX104	Fe	kg	7.89E+03	7.85E+03	2.16E-06	2.94E-05	2.66E+02	5.13E+03	1.87E+04	1.91E+03	7.23E+03
AX104	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AX104	K	kg	3.52E+03	2.93E+03	7.91E-08	6.68E-07	4.63E-00	3.07E+02	1.41E+03	1.13E+02	3.13E+02
AX104	La	kg	0.00E+01	0.00E+01	4.20E-10	6.74E-09	2.91E-02	1.99E-00	6.45E-00	5.98E-01	1.28E-00
AX104	Mn	kg	1.23E+02	1.23E+02	3.51E-09	4.46E-08	2.74E-01	3.12E+01	2.40E+02	1.43E+01	4.88E+01
AX104	Na	kg	2.45E+03	2.45E+03	7.70E-05	2.76E-04	1.99E+03	1.79E+04	4.17E+04	6.13E+03	9.30E+03
AX104	Ni	kg	4.06E+02	4.06E+02	8.33E-07	5.57E-06	4.93E+01	1.05E+03	1.06E+04	6.56E+02	2.66E+03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AX104	NO2	kg	1.02E+02	1.02E+02	3.78E-06	5.77E-05	3.44E+02	6.46E+03	2.08E+04	2.15E+03	4.06E+03
AX104	NO3	kg	2.03E+03	2.02E+03	1.40E-06	1.50E-05	1.36E+02	1.23E+04	5.05E+04	4.14E+03	9.71E+03
AX104	P	kg	2.75E+02	NA	4.30E-08	4.32E-07	2.12E-00	7.07E+02	4.45E+03	2.78E+02	8.62E+02
AX104	Pb	kg	1.09E+02	9.38E+01	2.55E-09	6.13E-08	3.29E-01	1.75E+01	6.46E+01	5.90E-00	1.47E+01
AX104	PO4	kg	8.52E+02	2.76E+02	1.69E-07	1.02E-06	9.62E-00	8.26E+02	6.74E+03	3.45E+02	1.18E+03
AX104	S	kg	3.45E+02	NA	1.35E-07	5.45E-06	4.31E+01	1.00E+03	4.37E+03	3.76E+02	1.01E+03
AX104	Si	kg	1.86E+03	1.85E+03	1.53E-07	9.49E-06	4.99E+01	1.38E+03	6.57E+03	7.13E+02	6.99E+03
AX104	SO4	kg	1.04E+03	3.43E+02	2.07E-06	1.69E-05	1.21E+02	2.42E+03	1.36E+04	1.13E+03	3.65E+03
AX104	Sr	kg	2.90E+01	2.60E+01	4.33E-10	7.64E-09	4.35E-02	1.01E+01	4.94E+01	3.42E-00	1.04E+01
AX104	TOC	kg	0.00E+01	0.00E+01	2.50E-08	1.65E-07	1.14E-00	1.41E+02	1.62E+03	8.28E+01	3.26E+02
AX104	U	kg	1.10E+01	1.10E+01	2.92E-07	1.65E-06	1.28E+01	2.89E+02	1.01E+03	9.61E+01	2.04E+02
AX104	Zr	kg	0.00E+01	0.00E+01	4.76E-11	2.12E-09	1.85E-02	9.67E-00	6.61E+01	4.40E-00	1.69E+01
AX104	Ac227	Ci	0.00E+01	1.06E-03	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
AX104	Am241	Ci	1.02E+02	1.02E+02	0.00E+01	5.77E-08	3.25E-01	2.53E+02	2.06E+03	1.34E+02	6.45E+02
AX104	Am243	Ci	3.10E+03	3.10E+03	0.00E+01	6.93E-10	3.10E-03	3.73E-01	4.10E-00	2.03E-01	8.57E-01
AX104	Ba137	Ci	3.08E+04	3.07E+04	0.00E+01	0.00E+01	3.08E+04	5.27E+05	2.41E+06	1.96E+05	4.79E+05
AX104	C14	Ci	6.30E-01	6.30E-01	0.00E+01	0.00E+01	6.30E-01	7.36E-00	2.92E+01	2.96E-00	6.46E-00
AX104	Cd113	Ci	5.82E+01	5.82E+01	0.00E+01	0.00E+01	5.82E+01	3.10E+03	1.14E+04	1.04E+03	2.60E+03
AX104	Cm242	Ci	9.29E-02	9.29E-02	0.00E+01	2.08E-08	9.29E-02	1.12E+01	1.23E+02	6.09E-00	2.57E+01
AX104	Cm243	Ci	7.10E-03	7.10E-03	0.00E+01	1.59E-09	7.10E-03	8.54E-01	9.40E-00	4.65E-01	1.96E-00
AX104	Cm244	Ci	2.19E-01	2.19E-01	0.00E+01	4.90E-08	2.19E-01	2.64E+01	2.90E+02	1.43E+01	6.06E+01
AX104	Co60	Ci	3.47E+02	3.47E+02	1.34E-10	3.93E-08	2.40E-01	1.10E+01	2.78E+02	1.02E+01	5.61E+01
AX104	Cs134	Ci	2.07E-01	2.07E-01	0.00E+01	0.00E+01	2.07E-01	3.54E-00	1.62E+01	1.32E-00	3.22E-00
AX104	Cs137	Ci	3.26E+04	3.24E+04	1.07E-04	9.89E-04	7.61E+03	1.30E+05	5.96E+05	4.84E+04	1.18E+05
AX104	Eu152	Ci	3.36E-00	3.36E-00	0.00E+01	0.00E+01	3.36E-00	2.29E+02	7.44E+02	6.89E+01	1.47E+02
AX104	Eu154	Ci	1.87E+03	1.86E+03	0.00E+01	0.00E+01	1.87E+03	1.28E+05	4.14E+05	3.83E+04	8.20E+04
AX104	Eu155	Ci	1.79E+03	1.78E+03	0.00E+01	0.00E+01	1.79E+03	1.22E+05	3.96E+05	3.67E+04	7.84E+04
AX104	I129	Ci	8.60E-03	8.64E-03	0.00E+01	0.00E+01	8.60E-03	1.13E-01	4.53E-01	4.43E-02	9.90E-02
AX104	Nb93	Ci	1.02E+01	1.02E+01	0.00E+01	0.00E+01	1.02E+01	5.32E+03	3.64E+04	2.42E+03	9.28E+03
AX104	Ni59	Ci	3.12E-00	3.12E-00	0.00E+01	0.00E+01	3.12E-00	6.66E+01	6.71E+02	4.15E+01	1.68E+02
AX104	Ni63	Ci	3.13E+02	3.13E+02	0.00E+01	0.00E+01	3.13E+02	6.68E+03	6.73E+04	4.16E+03	1.69E+04
AX104	Np237	Ci	9.50E-03	9.54E-03	0.00E+01	2.12E-09	9.50E-03	1.14E-00	1.26E+01	6.22E-01	2.63E-00
AX104	Pa231	Ci	2.40E-03	2.40E-03	0.00E+01	0.00E+01	2.40E-03	5.43E-02	1.90E-01	1.80E-02	3.82E-02
AX104	Pu238	Ci	2.50E-00	1.13E+01	0.00E+01	5.59E-07	2.50E-00	3.01E+02	3.31E+03	1.64E+02	6.91E+02
AX104	Pu239	Ci	4.15E+02	2.93E+02	0.00E+01	1.45E-05	6.47E+01	7.78E+03	8.57E+04	4.24E+03	1.79E+04
AX104	Pu240	Ci	1.23E+01	5.59E+01	0.00E+01	2.75E-06	1.23E+01	1.48E+03	1.63E+04	8.06E+02	3.40E+03
AX104	Pu241	Ci	1.78E+02	8.05E+02	0.00E+01	3.98E-05	1.78E+02	2.14E+04	2.36E+05	1.17E+04	4.92E+04
AX104	Pu242	Ci	1.00E-03	4.65E-03	0.00E+01	2.24E-10	1.00E-03	1.20E-01	1.32E-00	6.55E-02	2.77E-01
AX104	Ra226	Ci	1.96E-04	1.96E-04	0.00E+01	0.00E+01	1.96E-04	4.56E-02	2.23E-01	1.54E-02	4.70E-02
AX104	Ra228	Ci	1.77E-09	1.77E-09	0.00E+01	0.00E+01	1.77E-09	4.12E-07	2.01E-06	1.39E-07	4.25E-07
AX104	Ru106	Ci	1.00E-02	1.01E-02	0.00E+01	0.00E+01	1.00E-02	1.93E-01	7.02E-01	7.17E-02	2.72E-01
AX104	Sb125	Ci	2.83E+02	2.81E+02	0.00E+01	0.00E+01	2.83E+02	4.32E+04	2.91E+05	2.02E+04	6.46E+04
AX104	Se79	Ci	2.95E-00	2.95E-00	0.00E+01	0.00E+01	2.95E-00	5.91E+01	3.33E+02	2.75E+01	8.90E+01
AX104	Sm151	Ci	1.10E-04	1.10E-04	0.00E+01	0.00E+01	1.10E-04	7.51E+05	2.44E+06	2.26E+05	4.82E+05
AX104	Sr89/90	Ci	1.58E+06	1.57E+06	2.74E-06	8.06E-04	5.34E+03	8.65E+05	1.19E+07	5.66E+05	2.97E+06
AX104	Tc99	Ci	4.47E-00	4.47E-00	0.00E+01	0.00E+01	4.47E-00	5.09E+02	3.92E+03	2.34E+02	7.96E+02
AX104	Th229	Ci	2.77E-07	2.77E-07	0.00E+01	0.00E+01	2.77E-07	6.27E-06	2.20E-05	2.08E-06	4.41E-06
AX104	Th232	Ci	1.60E-10	1.60E-10	0.00E+01	0.00E+01	1.60E-10	3.62E-09	1.27E-08	1.20E-09	2.55E-09
AX104	Tin126	Ci	4.61E-00	4.61E-00	0.00E+01	0.00E+01	4.61E-00	2.45E+02	9.05E+02	8.26E+01	2.06E+02
AX104	Tritium	Ci	3.38E-00	3.38E-00	0.00E+01	0.00E+01	3.38E-00	2.48E+01	6.72E+01	8.78E-00	1.35E+01
AX104	U232	Ci	2.22E-07	3.06E-09	0.00E+01	0.00E+01	2.22E-07	5.02E-06	1.76E-05	1.67E-06	3.53E-06
AX104	U233	Ci	5.24E-09	7.22E-11	0.00E+01	0.00E+01	5.24E-09	1.19E-07	4.16E-07	3.94E-08	8.34E-08
AX104	U234	Ci	2.70E-03	3.77E-05	0.00E+01	0.00E+01	2.70E-03	6.11E-02	2.14E-01	2.03E-02	4.30E-02
AX104	U235	Ci	1.14E-04	1.57E-06	0.00E+01	0.00E+01	1.14E-04	2.58E-03	9.05E-03	8.57E-04	1.81E-03
AX104	U236	Ci	7.47E-05	1.03E-06	0.00E+01	0.00E+01	7.47E-05	1.69E-03	5.93E-03	5.61E-04	1.19E-03
AX104	U238	Ci	2.70E-03	3.67E-05	0.00E+01	0.00E+01	2.70E-03	6.11E-02	2.14E-01	2.03E-02	4.30E-02
AX104	Y90	Ci	1.58E-06	1.57E-06	0.00E+01	0.00E+01	1.58E-06	2.56E+08	3.53E+09	1.67E+08	8.79E+08
AX104	Zr93	Ci	1.36E+01	1.36E+01	0.00E+01	0.00E+01	1.36E+01	7.10E+03	4.85E+04	3.23E+03	1.24E+04
AY101	Al	kg	1.88E+04	1.88E+04	3.79E+04	4.54E+04	5.69E+04	7.11E+04	8.97E+04	5.80E+04	1.04E+04
AY101	Bi	kg	1.55E+02	0.00E+01	4.14E-01	4.60E-00	8.44E+01	2.37E+02	3.69E+02	1.04E+02	9.53E+01
AY101	Ca	kg	3.64E+03	3.64E+03	7.18E+02	1.45E+03	3.91E+03	1.98E+04	4.44E+04	7.80E+03	9.54E+03
AY101	Cl	kg	2.04E+03	2.04E+03	1.01E+02	2.29E+02	3.50E+03	7.80E+03	1.11E+04	3.82E+03	2.90E+03
AY101	CO3	kg	1.20E+05	1.20E+05	6.42E+04	7.94E+04	9.85E+04	1.22E+05	1.51E+05	10.00E+04	1.72E+04
AY101	Cr	kg	7.25E+03	7.25E+03	4.83E+02	1.08E+03	1.90E+03	2.73E+03	3.49E+03	1.90E+03	6.44E+02
AY101	F	kg	5.58E+02	5.58E+02	2.71E-00	4.74E+02	2.23E+03	4.02E+03	5.53E+03	2.27E+03	1.33E+03
AY101	Fe	kg	4.28E+04	4.28E+04	1.07E+04	1.24E+04	1.52E+04	1.89E+04	2.78E+04	1.57E+04	4.53E+03
AY101	Hg	kg	1.15E-00	0.00E+01	0.00E+01	0.00E+01	1.15E-00	2.31E-00	3.13E-00	1.17E-00	8.41E-01
AY101	K	kg	1.10E+03	1.10E+03	1.70E+01	6.44E+01	3.63E+03	1.01E+04	1.52E+04	4.37E+03	4.06E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AY101	La	kg	6.91E+03	6.91E+03	1.80E-02	6.05E-01	3.53E+01	8.84E+01	1.30E+02	4.01E+01	3.45E+01
AY101	Mn	kg	1.05E+04	1.05E+04	1.33E+03	1.55E+03	1.84E+03	2.12E+03	2.36E+03	1.84E+03	2.27E+02
AY101	Na	kg	1.76E+05	1.76E+05	1.38E+05	1.81E+05	2.37E+05	2.94E+05	3.45E+05	2.37E+05	4.44E+04
AY101	Ni	kg	7.85E+02	7.85E+02	6.10E+02	1.14E+03	2.70E+03	2.02E+04	3.88E+04	7.03E+03	8.75E+03
AY101	NO2	kg	1.24E+05	1.24E+05	4.17E+04	7.77E+04	1.24E+05	1.68E+05	2.10E+05	1.24E+05	3.62E+04
AY101	NO3	kg	8.80E+04	8.80E+04	8.20E+02	1.49E+04	1.05E+05	1.99E+05	2.77E+05	1.08E+05	6.76E+04
AY101	P	kg	1.33E+03	NA	8.16E-00	1.01E+02	1.12E+04	2.62E+04	3.87E+04	1.23E+04	1.01E+04
AY101	Pb	kg	2.29E+03	2.29E+03	1.73E+03	1.82E+03	1.91E+03	2.01E+03	2.07E+03	1.91E+03	7.49E+01
AY101	PO4	kg	4.13E+03	4.13E+03	4.97E+02	2.09E+03	4.48E+03	6.91E+03	8.96E+03	4.53E+03	1.86E+03
AY101	S	kg	6.83E+03	NA	3.85E+03	4.18E+03	4.65E+03	5.55E+03	7.34E+03	4.81E+03	6.81E+02
AY101	Si	kg	6.15E+02	6.15E+02	1.56E+03	2.18E+03	3.16E+03	5.55E+03	1.40E+04	3.80E+03	3.32E+03
AY101	SO4	kg	2.05E+04	2.05E+04	1.73E+04	1.92E+04	2.20E+04	2.53E+04	2.94E+04	2.22E+04	2.54E+03
AY101	Sr	kg	0.00E+01	3.55E+01	2.97E+02	3.04E+02	3.13E+02	3.22E+02	3.29E+02	3.13E+02	7.18E-00
AY101	TOC	kg	3.11E+04	3.11E+04	8.72E+03	1.14E+04	1.50E+04	1.94E+04	3.09E+04	1.55E+04	4.32E+03
AY101	U	kg	1.09E+04	1.09E+04	9.65E+02	1.13E+03	1.89E+03	1.05E+04	2.56E+04	4.05E+03	5.01E+03
AY101	Zr	kg	2.96E+03	2.96E+03	3.95E+02	4.12E+02	4.33E+02	4.70E+02	6.44E+02	4.42E+02	4.25E+01
AY101	Ac227	Ci	1.16E-02	1.16E-02	0.00E+01	0.00E+01	1.16E-02	4.81E-02	7.71E-02	1.81E-02	2.05E-02
AY101	Am241	Ci	1.02E+04	1.02E+04	5.86E-00	1.76E+01	3.47E+02	4.78E+03	8.12E+04	4.69E+03	3.51E+04
AY101	Am243	Ci	4.20E-01	1.04E-00	4.45E-02	7.46E-02	4.20E-01	3.03E-00	2.17E+01	1.74E-00	6.67E-00
AY101	Ba137	Ci	4.18E+05	4.18E+05	0.00E+01	1.67E+04	4.18E+05	8.36E+05	1.18E+06	4.39E+05	2.99E+05
AY101	C14	Ci	5.78E+01	5.78E+01	0.00E+01	1.50E+01	5.78E+01	1.11E+02	1.76E+02	6.18E+01	3.74E+01
AY101	Cd113	Ci	6.35E+02	6.35E+02	0.00E+01	0.00E+01	6.35E+02	1.28E+03	1.73E+03	6.45E+02	4.64E+02
AY101	Cm242	Ci	5.74E-00	1.42E+01	6.08E-01	1.02E-00	5.74E-00	4.14E+01	2.96E+02	2.38E+01	9.11E+01
AY101	Cm243	Ci	6.70E-01	1.66E-00	7.10E-02	1.19E-01	6.70E-01	4.84E-00	3.46E+01	2.78E-00	1.06E+01
AY101	Cm244	Ci	2.53E+01	6.28E+01	2.68E-00	4.50E-00	2.53E+01	1.83E+02	1.30E+03	1.05E+02	4.02E+02
AY101	Co60	Ci	1.41E+03	1.41E+03	4.74E+01	5.82E+01	7.20E+01	1.02E+02	4.15E+02	8.61E+01	6.77E+01
AY101	Cs134	Ci	1.06E+01	1.06E+01	0.00E+01	4.23E-01	1.06E+01	2.12E+01	2.99E+01	1.11E+01	7.59E-00
AY101	Cs137	Ci	4.42E+05	4.42E+05	4.24E+03	6.04E+04	3.40E+05	6.30E+05	8.68E+05	3.51E+05	2.13E+05
AY101	Eu152	Ci	8.14E+01	8.14E+01	0.00E+01	0.00E+01	8.14E+01	3.38E+02	5.41E+02	1.27E+02	1.44E+02
AY101	Eu154	Ci	5.70E+03	5.70E+03	0.00E+01	0.00E+01	5.70E+03	2.36E+04	3.79E+04	8.92E+03	1.01E+04
AY101	Eu155	Ci	4.27E+03	4.27E+03	0.00E+01	0.00E+01	4.27E+03	1.77E+04	2.84E+04	6.68E+03	7.55E+03
AY101	Ii29	Ci	7.97E-01	7.97E-01	0.00E+01	0.00E+01	7.97E-01	1.89E-00	2.75E-00	8.84E-01	7.32E-01
AY101	Nb93	Ci	1.09E+02	1.09E+02	0.00E+01	3.45E+01	1.09E+02	2.38E+02	8.63E+02	1.39E+02	1.51E+02
AY101	Ni59	Ci	3.46E+01	3.46E+01	6.84E-00	1.39E+01	3.46E+01	2.67E+02	5.14E+02	9.19E+01	1.16E+02
AY101	Ni63	Ci	3.43E+03	3.43E+03	6.78E+02	1.37E+03	3.43E+03	2.65E+04	5.09E+04	9.11E+03	1.15E+04
AY101	Np237	Ci	1.40E-00	1.40E-00	1.48E-01	2.49E-01	1.40E-00	1.01E+01	7.22E+01	5.80E-00	2.22E+01
AY101	Pa231	Ci	2.02E-02	2.02E-02	9.62E-03	1.15E-02	2.02E-02	1.19E-01	2.92E-01	4.50E-02	5.74E-02
AY101	Pu238	Ci	1.80E+02	2.06E+02	1.91E+01	3.20E+01	1.80E+02	1.30E+03	9.28E+03	7.46E+02	2.86E+03
AY101	Pu239	Ci	2.41E+03	1.85E+03	2.55E+02	4.28E+02	2.41E+03	1.74E+04	1.24E+05	9.99E+03	3.83E+04
AY101	Pu240	Ci	Incl. in 239	5.59E+02	2.55E+02	4.28E+02	2.41E+03	1.74E+04	1.24E+05	9.99E+03	3.83E+04
AY101	Pu241	Ci	1.25E+04	1.43E+04	1.32E+03	2.22E+03	1.25E+04	9.02E+04	6.45E+05	5.18E+04	1.98E+05
AY101	Pu242	Ci	8.81E-02	1.01E-01	9.33E-03	1.57E-02	8.81E-02	6.36E-01	4.54E-00	3.65E-01	1.40E-00
AY101	Ra226	Ci	2.25E-03	2.25E-03	0.00E+01	0.00E+01	2.25E-03	4.75E-03	6.59E-03	2.36E-03	1.75E-03
AY101	Ra228	Ci	1.45E-01	1.45E-01	0.00E+01	0.00E+01	1.45E-01	3.06E-01	4.25E-01	1.52E-01	1.12E-01
AY101	Ru106	Ci	1.64E-00	1.64E-00	5.52E-01	9.64E-01	1.64E-00	2.55E-00	4.73E-00	1.78E-00	1.11E-00
AY101	Sb125	Ci	3.37E+02	3.37E+02	0.00E+01	0.00E+01	3.37E+02	1.13E+03	1.82E+03	4.54E+02	4.80E+02
AY101	Se79	Ci	3.26E+01	3.26E+01	6.52E-00	1.73E+01	3.26E+01	5.06E+01	7.32E+01	3.36E+01	3.39E+01
AY101	Sm151	Ci	1.09E+05	1.09E+05	0.00E+01	0.00E+01	1.09E+05	4.52E+05	7.24E+05	1.70E+05	1.93E+05
AY101	Sr89/90	Ci	3.75E+06	1.48E+06	1.00E+03	1.21E+05	5.91E+05	4.96E+06	2.59E+07	2.13E+06	6.80E+06
AY101	Tc99	Ci	4.12E+02	4.12E+02	0.00E+01	0.00E+01	4.12E+02	8.25E+02	1.17E+03	4.28E+02	2.99E+02
AY101	Th229	Ci	3.47E-03	3.47E-03	1.65E-03	1.98E-03	3.47E-03	2.05E-02	5.01E-02	7.73E-03	9.85E-03
AY101	Th232	Ci	1.44E-02	1.44E-02	6.86E-03	8.21E-03	1.44E-02	8.49E-02	2.08E-01	3.21E-02	4.09E-02
AY101	Tin126	Ci	5.11E+01	5.11E+01	0.00E+01	0.00E+01	5.11E+01	1.03E+02	1.39E+02	5.19E+01	3.73E+01
AY101	Tritium	Ci	3.29E+02	3.29E+02	1.58E+02	2.29E+02	3.29E+02	4.53E+02	5.63E+02	3.35E+02	8.78E+01
AY101	U232	Ci	6.11E-01	2.34E-00	2.91E-01	3.48E-01	6.11E-01	3.60E-00	8.83E-00	1.36E-00	1.73E-00
AY101	U233	Ci	2.35E-00	8.99E-00	1.12E-00	1.34E-00	2.35E-00	1.39E+01	3.39E+01	5.23E-00	6.67E-00
AY101	U234	Ci	1.04E-00	3.99E-00	4.95E-01	5.93E-01	1.04E-00	6.13E-00	1.50E+01	2.32E-00	2.95E-00
AY101	U235	Ci	4.23E-02	1.62E-01	2.01E-02	2.41E-02	4.23E-02	2.49E-01	6.11E-01	9.42E-02	1.20E-01
AY101	U236	Ci	3.57E-02	1.37E-01	1.70E-02	2.03E-02	3.57E-02	2.11E-01	5.16E-01	7.95E-02	1.01E-01
AY101	U238	Ci	1.10E-00	3.64E-00	5.24E-01	6.27E-01	1.10E-00	6.49E-00	1.59E+01	2.45E-00	3.12E-00
AY101	Y90	Ci	3.75E+06	1.48E+06	4.78E+04	7.55E+05	3.75E+06	3.16E+07	1.65E+08	1.35E+07	4.33E+07
AY101	Zr93	Ci	1.48E+02	1.48E+02	0.00E+01	4.68E+01	1.48E+02	3.24E+02	1.17E+03	1.89E+02	2.05E+02
AY102	Al	kg	6.04E+03	6.06E+03	8.37E+01	2.09E+03	1.08E+04	3.52E+04	1.03E+05	1.68E+04	2.08E+04
AY102	Bi	kg	4.04E-01	0.00E+01	2.84E-02	9.51E-01	2.60E+01	6.79E+01	9.73E+01	3.06E+01	2.56E+01
AY102	Ca	kg	2.23E+03	2.24E+03	9.59E+01	3.76E+02	1.31E+03	1.24E+04	3.68E+04	4.25E+03	7.26E+03
AY102	Cl	kg	1.64E+03	1.64E+03	2.53E+01	1.18E+02	1.18E+03	2.99E+03	4.52E+03	1.38E+03	1.15E+03
AY102	CO3	kg	9.74E+03	9.70E+03	4.77E+02	2.43E+03	1.45E+04	3.45E+04	5.82E+04	1.69E+04	1.31E+04
AY102	Cr	kg	6.13E+02	6.14E+02	2.46E-00	8.94E-00	2.34E+02	9.88E+02	1.60E+03	3.80E+02	4.16E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
AY102 F	kg	4.67E+02	4.68E+02	3.64E-01	1.09E-00	6.96E+02	2.46E+03	3.86E+03	9.71E+02	9.86E+02	
AY102 Fe	kg	1.33E+04	1.34E+04	5.84E+01	8.14E+02	3.86E+03	1.05E+04	2.14E+04	5.14E+03	6.97E+03	
AY102 Hg	kg	1.21E+01	1.21E+01	0.00E+01	1.07E-00	1.21E+01	4.47E+01	1.25E+02	2.04E+01	3.17E+01	
AY102 K	kg	1.25E+03	1.23E+03	6.65E-00	2.87E+01	3.29E+03	1.14E+04	1.80E+04	4.49E+03	4.73E+03	
AY102 La	kg	6.29E+02	6.32E+02	1.11E-02	3.24E-01	7.55E-00	1.82E+01	2.72E+01	8.72E-00	6.79E-00	
AY102 Mn	kg	1.40E+03	1.40E+03	2.37E-01	2.86E-00	3.87E+01	1.38E+02	2.49E+02	5.77E+01	5.83E+01	
AY102 Na	kg	1.73E+04	1.72E+04	2.98E+03	9.26E+03	4.09E+04	8.59E+04	1.24E+05	4.49E+04	2.92E+04	
AY102 Ni	kg	4.82E+02	4.84E+02	4.18E+01	8.68E+02	4.35E+03	5.05E+04	1.31E+05	1.44E+04	2.82E+04	
AY102 NO2	kg	2.87E+03	2.84E+03	1.26E+02	1.93E+03	2.24E+04	5.63E+04	8.45E+04	2.58E+04	2.10E+04	
AY102 NO3	kg	1.38E+03	1.36E+03	3.32E+01	2.56E+02	2.84E+04	8.97E+04	1.41E+05	3.67E+04	3.67E+04	
AY102 P	kg	1.07E+04	NA	8.96E-00	4.45E+01	2.21E+03	1.12E+04	1.82E+04	4.07E+03	4.77E+03	
AY102 Pb	kg	5.57E-01	0.00E+01	6.96E-02	9.02E-01	6.77E-00	2.41E+01	6.66E+01	1.12E+01	1.69E+01	
AY102 PO4	kg	3.31E+04	4.64E+03	5.13E+01	2.82E+02	1.75E+03	3.51E+03	5.29E+03	1.87E+03	1.24E+03	
AY102 S	kg	9.17E+02	NA	1.90E+01	1.55E+02	5.39E+02	1.42E+03	3.28E+03	7.00E+02	6.21E+02	
AY102 Si	kg	1.96E+03	1.96E+03	9.09E-00	2.57E+02	1.23E+03	3.85E+03	1.44E+04	2.09E+03	5.15E+03	
AY102 SO4	kg	2.75E+03	9.05E+02	1.56E+01	2.42E+02	1.85E+03	4.68E+03	9.26E+03	2.31E+03	2.15E+03	
AY102 Sr	kg	1.14E+02	1.14E+02	9.10E-03	1.69E-01	1.67E-00	4.32E-00	1.14E+01	2.15E-00	2.40E-00	
AY102 TOC	kg	9.24E+03	9.16E+03	4.59E+01	3.46E+02	2.20E+03	4.55E+03	7.30E+03	2.38E+03	1.74E+03	
AY102 U	kg	2.40E+03	2.42E+03	6.68E-00	6.65E+01	3.05E+02	2.53E+03	6.94E+03	8.85E+02	1.39E+03	
AY102 Zr	kg	9.14E+01	9.17E+01	3.55E-03	3.81E-02	3.91E-00	1.84E+01	3.75E+01	7.05E-00	8.93E-00	
AY102 Ac227	Ci	3.40E-03	3.40E-03	0.00E+01	0.00E+01	3.40E-03	1.41E-02	2.31E-02	5.39E-03	5.98E-03	
AY102 Am241	Ci	2.87E+03	2.87E+03	0.00E+01	2.02E-02	2.87E+01	5.55E+02	7.80E+03	4.87E+02	3.40E+03	
AY102 Am243	Ci	3.58E-02	2.18E-01	0.00E+01	3.70E-03	3.58E-02	2.30E-01	1.79E-00	1.47E-01	6.36E-01	
AY102 Ba137	Ci	4.40E+04	4.38E+04	0.00E+01	0.00E+01	4.40E+04	1.57E+05	2.46E+05	6.15E+04	6.49E+04	
AY102 C14	Ci	1.59E-01	1.59E-01	0.00E+01	0.00E+01	1.59E-01	4.30E-01	7.49E-01	1.94E-01	1.74E-01	
AY102 Cd113	Ci	2.57E+01	2.57E+01	0.00E+01	2.28E-00	2.57E+01	9.50E+01	2.64E+02	4.34E+01	6.72E+01	
AY102 Cm242	Ci	1.01E-00	6.16E-00	0.00E+01	1.04E-01	1.01E-00	6.49E-00	5.05E+01	4.14E-00	1.79E+01	
AY102 Cm243	Ci	3.20E-00	3.23E-00	0.00E+01	3.31E-01	3.20E-00	2.06E+01	1.60E+02	1.31E+01	5.69E+01	
AY102 Cm244	Ci	7.73E+01	7.75E+01	0.00E+01	7.98E-00	7.73E+01	4.97E+02	3.87E+03	3.17E+02	1.37E+03	
AY102 Co60	Ci	1.07E+02	1.09E+02	1.67E-05	1.01E-01	3.47E-00	1.03E+01	4.55E+01	5.12E-00	7.52E-00	
AY102 Cs134	Ci	4.27E+02	4.27E+02	0.00E+01	0.00E+01	4.27E+02	1.52E+03	2.39E+03	5.97E+02	6.30E+02	
AY102 Cs137	Ci	4.38E+04	4.63E+04	4.86E-01	2.72E-00	8.24E+04	2.87E+05	4.49E+05	1.14E+05	1.18E+05	
AY102 Eu152	Ci	1.83E+01	1.83E+01	0.00E+01	0.00E+01	1.83E+01	7.59E+01	1.24E+02	2.90E+01	3.22E+01	
AY102 Eu154	Ci	5.14E+03	5.16E+03	0.00E+01	0.00E+01	5.14E+03	2.13E+04	3.49E+04	8.15E+03	9.04E+03	
AY102 Eu155	Ci	1.18E+03	1.18E+03	0.00E+01	0.00E+01	1.18E+03	4.89E+03	8.02E+03	1.87E+03	2.08E+03	
AY102 II29	Ci	1.91E-01	1.91E-01	0.00E+01	3.81E-03	1.91E-01	5.09E-01	7.78E-01	2.26E-01	2.02E-01	
AY102 Nb93	Ci	5.85E-00	5.85E-00	0.00E+01	0.00E+01	5.85E-00	3.13E+01	6.46E+01	1.16E+01	1.55E+01	
AY102 Ni59	Ci	2.04E+01	2.04E+01	1.06E-02	3.92E-00	2.04E+01	2.39E+02	6.20E+02	6.81E+01	1.34E+02	
AY102 Ni63	Ci	2.02E+03	2.02E+03	1.05E-00	3.88E+02	2.02E+03	2.37E+04	6.14E+04	6.75E+03	1.32E+04	
AY102 Np237	Ci	2.11E-01	2.11E-01	0.00E+01	2.18E-02	2.11E-01	1.36E-00	1.06E+01	8.66E-01	3.75E-00	
AY102 Pa231	Ci	1.45E-03	1.45E-03	0.00E+01	2.88E-04	1.45E-03	1.23E-02	3.38E-02	4.28E-03	6.77E-03	
AY102 Pu238	Ci	3.15E+01	1.74E+02	0.00E+01	3.25E-00	3.15E+01	2.03E+02	1.58E+03	1.29E+02	5.60E+02	
AY102 Pu239	Ci	5.74E+02	4.71E+02	0.00E+01	5.93E+01	5.74E+02	3.69E+03	2.87E+04	2.36E+03	1.02E+04	
AY102 Pu240	Ci	Incl. in 239	1.05E+02	0.00E+01	5.93E+01	5.74E+02	3.69E+03	2.87E+04	2.36E+03	1.02E+04	
AY102 Pu241	Ci	2.35E+03	2.16E+03	0.00E+01	2.43E+02	2.35E+03	1.51E+04	1.18E+05	9.64E+03	4.18E+04	
AY102 Pu242	Ci	1.41E-02	1.29E-02	0.00E+01	1.46E-03	1.41E-02	9.07E-02	7.05E-01	5.79E-02	2.51E-01	
AY102 Ra226	Ci	7.50E-04	7.50E-04	0.00E+01	0.00E+01	7.50E-04	2.15E-03	5.88E-03	1.01E-03	1.25E-03	
AY102 Ra228	Ci	6.96E-04	6.96E-04	0.00E+01	0.00E+01	6.96E-04	1.99E-03	5.45E-03	9.41E-04	1.16E-03	
AY102 Ru106	Ci	1.75E-01	1.75E-01	0.00E+01	2.94E-02	1.75E-01	4.93E-01	1.01E-00	2.36E-01	3.33E-01	
AY102 Sb125	Ci	3.71E+02	3.72E+02	0.00E+01	0.00E+01	3.71E+02	1.20E+03	1.78E+03	4.84E+02	4.84E+02	
AY102 Se79	Ci	8.58E-01	8.61E-01	0.00E+01	6.64E-02	8.58E-01	2.24E-00	4.50E-00	1.08E-00	1.05E-00	
AY102 Sm151	Ci	5.88E+03	5.88E+03	0.00E+01	0.00E+01	5.88E+03	2.44E+04	4.00E+04	9.33E+03	1.03E+04	
AY102 Sr89/90	Ci	4.09E+06	2.47E+06	2.28E+02	5.49E+02	3.33E+05	3.10E+06	2.02E+07	2.07E+06	9.74E+06	
AY102 Tc99	Ci	3.97E-00	3.99E-00	0.00E+01	0.00E+01	3.97E-00	1.55E+01	2.84E+01	6.21E-00	6.72E-00	
AY102 Th229	Ci	1.75E-05	1.75E-05	0.00E+01	3.48E-06	1.75E-05	1.48E-04	4.08E-04	5.16E-05	8.18E-05	
AY102 Th232	Ci	6.97E-05	6.97E-05	0.00E+01	1.39E-05	6.97E-05	5.91E-04	1.62E-03	2.06E-04	3.26E-04	
AY102 Tin126	Ci	2.56E-00	2.56E-00	0.00E+01	2.27E-01	2.56E-00	9.46E-00	2.63E+01	4.32E-00	6.70E-00	
AY102 Tritium	Ci	2.46E+02	2.46E+02	5.78E+01	1.16E+02	2.46E+02	4.36E+02	6.04E+02	2.61E+02	1.26E+02	
AY102 U232	Ci	2.36E-03	2.16E-02	0.00E+01	4.69E-04	2.36E-03	2.00E-02	5.50E-02	6.96E-03	1.10E-02	
AY102 U233	Ci	8.93E-03	8.19E-02	0.00E+01	1.78E-03	8.93E-03	7.58E-02	2.08E-01	2.64E-02	4.17E-02	
AY102 U234	Ci	1.26E-01	1.15E-00	0.00E+01	2.51E-02	1.26E-01	1.07E-00	2.94E-00	3.72E-01	5.89E-01	
AY102 U235	Ci	4.79E-03	4.39E-02	0.00E+01	9.53E-04	4.79E-03	4.06E-02	1.12E-01	1.41E-02	2.24E-02	
AY102 U236	Ci	1.01E-02	9.31E-02	0.00E+01	2.01E-03	1.01E-02	8.57E-02	2.35E-01	2.98E-02	4.72E-02	
AY102 U238	Ci	8.83E-02	8.05E-01	0.00E+01	1.76E-02	8.83E-02	7.49E-01	2.06E-00	2.61E-01	4.13E-01	
AY102 Y90	Ci	4.09E+06	2.47E+06	1.38E+02	4.08E+03	4.09E+06	3.82E+07	2.49E+08	2.54E+07	1.20E+08	
AY102 Zr93	Ci	7.34E-00	7.34E-00	0.00E+01	0.00E+01	7.34E-00	3.92E+01	8.10E+01	1.45E+01	1.94E+01	
AZ101 Al	kg	4.90E+04	4.90E+04	2.21E+03	1.58E+04	3.26E+04	5.13E+04	7.46E+04	3.34E+04	1.44E+04	
AZ101 Bi	kg	3.50E+01	3.50E+01	6.81E-02	4.81E-01	1.55E+02	7.70E+02	1.29E+03	2.84E+02	3.33E+02	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>	
			<u>May98</u>	<u>Sept98</u>								
AZ101	Ca	kg	5.70E+02	5.70E+02	7.54E+01	4.98E+02	1.81E+03	1.30E+04	4.12E+04	4.76E+03	8.16E+03	
AZ101	Cl	kg	6.40E+02	6.40E+02	2.13E+01	9.02E+01	7.11E+02	6.97E+03	1.19E+04	2.40E+03	3.04E+03	
AZ101	CO3	kg	1.07E+05	1.07E+05	5.83E+04	7.92E+04	1.07E+05	1.35E+05	1.58E+05	1.07E+05	2.18E+04	
AZ101	Cr	kg	2.64E+03	2.64E+03	2.79E-01	1.66E-00	1.78E+03	1.10E+04	1.87E+04	3.88E+03	4.82E+03	
AZ101	F	kg	6.06E+03	6.06E+03	3.89E+01	1.80E+03	5.01E+03	8.17E+03	1.05E+04	5.00E+03	2.43E+03	
AZ101	Fe	kg	2.34E+04	2.34E+04	1.15E+02	9.65E+02	4.82E+03	1.33E+04	2.16E+04	6.43E+03	8.11E+03	
AZ101	Hg	kg	2.60E-01	0.00E+01	0.00E+01	0.00E+01	2.60E-01	2.24E-00	3.87E-00	7.56E-01	9.90E-01	
AZ101	K	kg	1.57E+04	1.57E+04	7.14E-00	2.73E+01	1.99E+04	7.74E+04	1.26E+05	2.94E+04	3.25E+04	
AZ101	La	kg	8.90E+02	8.90E+02	1.83E-02	2.85E-01	3.70E+01	9.06E+01	1.36E+02	4.15E+01	3.53E+01	
AZ101	Mn	kg	5.22E+03	5.22E+03	1.68E-01	1.53E-00	2.32E+02	1.15E+03	1.93E+03	4.28E+02	4.96E+02	
AZ101	Na	kg	3.52E+05	3.52E+05	1.59E+05	2.31E+05	3.25E+05	4.20E+05	4.98E+05	3.25E+05	7.35E+04	
AZ101	Ni	kg	1.36E+03	1.36E+03	1.89E+01	1.09E+02	7.90E+02	2.86E+03	6.17E+03	1.20E+03	1.40E+03	
AZ101	NO2	kg	2.09E+05	2.09E+05	4.96E+03	7.58E+04	1.74E+05	2.70E+05	3.45E+05	1.73E+05	7.54E+04	
AZ101	NO3	kg	2.42E+05	2.42E+05	4.27E+01	4.13E+04	1.89E+05	3.36E+05	4.61E+05	1.90E+05	1.11E+05	
AZ101	P	kg	1.52E+03	NA	3.93E-00	1.25E+01	1.42E+04	1.78E+05	3.15E+05	5.91E+04	8.07E+04	
AZ101	Pb	kg	4.55E+02	4.55E+02	6.89E-02	1.05E-00	2.44E+02	2.06E+03	3.56E+03	6.98E+02	9.09E+02	
AZ101	PO4	kg	4.72E+03	4.72E+03	1.75E+01	4.84E+02	3.85E+03	7.33E+03	1.01E+04	3.94E+03	2.51E+03	
AZ101	S	kg	1.92E+04	NA	3.39E+01	4.06E+02	5.06E+03	1.11E+04	1.64E+04	5.56E+03	4.03E+03	
AZ101	Si	kg	1.38E+03	1.38E+03	4.44E+01	5.75E+02	1.68E+03	4.65E+03	1.48E+04	2.50E+03	4.92E+03	
AZ101	SO4	kg	5.75E+04	5.75E+04	4.88E+04	5.29E+04	5.78E+04	6.41E+04	7.91E+04	5.84E+04	5.50E+03	
AZ101	Sr	kg	1.17E+02	1.17E+02	8.86E-03	1.17E-01	4.32E+01	1.77E+02	2.89E+02	6.83E+01	7.52E+01	
AZ101	TOC	kg	6.06E+03	6.06E+03	9.13E-00	9.05E+01	4.53E+03	9.46E+03	1.36E+04	4.76E+03	3.46E+03	
AZ101	U	kg	2.46E+03	2.46E+03	7.78E-00	1.10E+03	5.54E+03	3.26E+04	8.35E+04	1.17E+04	1.60E+04	
AZ101	Zr	kg	8.24E+03	8.24E+03	5.10E-03	6.05E-02	1.20E+02	7.42E+02	1.19E+03	2.60E+02	3.15E+02	
AZ101	Ac227	Ci	1.00E-03	1.00E-03	0.00E+01	0.00E+01	1.00E-03	4.09E-03	6.72E-03	1.54E-03	1.75E-03	
AZ101	Am241	Ci	2.26E+04	2.26E+04	3.76E+01	4.76E+01	2.17E+02	1.99E+04	5.07E+05	2.25E+04	1.60E+05	
AZ101	Am243	Ci	9.98E-00	9.98E-00	1.69E-03	7.96E-02	9.98E-00	1.24E+02	1.08E+03	7.54E+01	3.79E+02	
AZ101	Ba137	Ci	6.93E+06	7.03E+06	3.20E+06	4.84E+06	6.93E+06	1.03E+07	2.07E+07	7.45E+06	2.92E+06	
AZ101	C14	Ci	4.30E-01	4.30E-01	0.00E+01	6.59E-02	4.30E-01	8.13E-01	1.12E-00	4.46E-01	2.76E-01	
AZ101	Cd113	Ci	2.12E+03	2.12E+03	0.00E+01	0.00E+01	2.12E+03	1.82E+04	3.16E+04	6.17E+03	8.07E+03	
AZ101	Cm242	Ci	2.54E+01	2.54E+01	4.30E-03	2.03E-01	2.54E+01	3.15E+02	2.74E+03	1.92E+02	9.66E+02	
AZ101	Cm243	Ci	4.36E-00	4.36E-00	7.38E-04	3.48E-02	4.36E-00	5.41E+01	4.71E+02	3.29E+01	1.66E+02	
AZ101	Cm244	Ci	1.02E+02	1.09E+02	1.73E-02	8.14E-01	1.02E+02	1.26E+03	1.10E+04	7.71E+02	3.88E+03	
AZ101	Co60	Ci	4.61E+03	4.61E+03	7.61E-04	8.85E+01	4.62E+03	4.13E+04	7.76E+05	3.42E+04	1.44E+05	
AZ101	Cs134	Ci	4.34E+04	4.34E+04	2.00E+04	3.03E+04	4.34E+04	6.47E+04	1.30E+05	4.66E+04	1.83E+04	
AZ101	Cs137	Ci	7.43E+06	7.43E+06	4.47E+06	5.10E+06	5.89E+06	7.19E+06	1.12E+07	6.09E+06	1.11E+06	
AZ101	Eu152	Ci	2.73E+02	2.73E+02	0.00E+01	0.00E+01	2.73E+02	1.12E+03	1.83E+03	4.21E+02	4.78E+02	
AZ101	Eu154	Ci	5.76E+04	5.76E+04	0.00E+01	0.00E+01	5.76E+04	2.35E+05	3.87E+05	8.87E+04	1.01E+05	
AZ101	Eu155	Ci	7.15E+04	7.15E+04	0.00E+01	0.00E+01	7.15E+04	2.92E+05	4.81E+05	1.10E+05	1.25E+05	
AZ101	I129	Ci	7.10E-00	7.10E-00	1.79E-01	8.71E-01	7.10E-00	6.99E+01	1.20E+02	2.40E+01	3.05E+01	
AZ101	Nb93	Ci	8.74E+01	8.74E+01	0.00E+01	0.00E+01	8.74E+01	6.02E+02	9.75E+02	2.07E+02	2.57E+02	
AZ101	Ni59	Ci	1.99E+01	1.99E+01	0.00E+01	7.28E-01	1.99E+01	7.82E+01	1.71E+02	3.14E+01	3.92E+01	
AZ101	Ni63	Ci	2.30E+03	2.30E+03	0.00E+01	8.41E+01	2.30E+03	9.04E+03	1.98E+04	3.63E+03	4.53E+03	
AZ101	Np237	Ci	1.96E+01	1.96E+01	3.32E-03	1.56E-01	1.96E+01	2.43E+02	2.12E+03	1.48E+02	7.45E+02	
AZ101	Pa231	Ci	3.10E-03	3.10E-03	0.00E+01	4.65E-04	3.10E-03	1.91E-02	4.93E-02	6.73E-03	9.48E-03	
AZ101	Pu238	Ci	1.65E+02	1.65E+02	2.79E-02	1.32E-00	1.65E+02	2.05E+03	1.78E+04	1.25E+03	6.27E+03	
AZ101	Pu239	Ci	9.58E+02	9.58E+02	1.62E-01	7.64E-00	9.58E+02	1.19E+04	1.03E+05	7.24E+03	3.64E+04	
AZ101	Pu240	Ci	2.72E+02	2.72E+02	4.60E-02	2.17E-00	2.72E+02	3.37E+03	2.94E+04	2.06E+03	1.03E+04	
AZ101	Pu241	Ci	9.99E+03	9.99E+03	1.69E-00	7.97E+01	9.99E+03	1.24E+05	1.08E+06	7.55E+04	3.80E+05	
AZ101	Pu242	Ci	7.40E-02	7.40E-02	1.25E-05	5.90E-04	7.40E-02	9.18E-01	7.99E-00	5.59E-01	2.81E-00	
AZ101	Ra226	Ci	1.80E-04	1.80E-04	0.00E+01	0.00E+01	1.80E-04	8.06E-04	1.33E-03	3.02E-04	3.46E-04	
AZ101	Ra228	Ci	1.30E-08	1.10E-08	0.00E+01	0.00E+01	1.30E-08	5.82E-08	9.58E-08	2.18E-08	2.50E-08	
AZ101	Ru106	Ci	1.06E+05	4.85E+04	0.00E+01	1.59E+04	4.00E+05	1.06E+05	3.05E+05	4.99E+05	1.44E+05	1.90E+05
AZ101	Sb125	Ci	1.31E+05	1.31E+05	0.00E+01	0.00E+01	1.31E+05	6.98E+05	1.18E+06	2.53E+05	3.04E+05	
AZ101	Se79	Ci	4.13E+01	4.13E+01	1.28E+01	2.58E+01	4.13E+01	6.12E+01	1.09E+02	4.33E+01	1.74E+01	
AZ101	Sml51	Ci	1.42E+05	1.42E+05	0.00E+01	0.00E+01	1.42E+05	5.80E+05	9.54E+05	2.19E+05	2.48E+05	
AZ101	Sr89/90	Ci	6.36E+06	6.36E+06	3.86E+03	1.14E+04	6.24E+05	6.10E+06	2.22E+07	2.74E+06	1.00E+07	
AZ101	Tc99	Ci	1.10E+03	1.10E+03	0.00E+01	0.00E+01	1.10E+03	5.71E+03	9.68E+03	2.10E+03	2.49E+03	
AZ101	Th229	Ci	1.20E-06	1.20E-06	0.00E+01	1.80E-07	1.20E-06	7.40E-06	1.91E-05	2.60E-06	3.67E-06	
AZ101	Th232	Ci	1.60E-08	1.60E-08	0.00E+01	2.40E-09	1.60E-08	9.87E-08	2.55E-07	3.47E-08	4.89E-08	
AZ101	Tin126	Ci	6.57E+01	6.57E+01	0.00E+01	0.00E+01	6.57E+01	5.65E+02	9.78E+02	1.91E+02	2.50E+02	
AZ101	Tritium	Ci	4.00E-00	4.00E-00	8.27E-01	1.91E-00	4.00E-00	6.67E-00	8.63E-00	4.14E-00	1.76E-00	
AZ101	U232	Ci	4.60E-04	4.46E-02	0.00E+01	6.90E-05	4.60E-04	2.84E-03	7.32E-03	9.98E-04	1.41E-03	
AZ101	U233	Ci	2.70E-04	1.70E-01	0.00E+01	4.05E-05	2.70E-04	1.67E-03	4.30E-03	5.86E-04	8.25E-04	
AZ101	U234	Ci	1.20E-00	1.18E-00	0.00E+01	1.80E-01	1.20E-00	7.40E-00	1.91E+01	2.60E-00	3.67E-00	
AZ101	U235	Ci	4.40E-02	4.51E-02	0.00E+01	6.60E-03	4.40E-02	2.71E-01	7.00E-01	9.55E-02	1.35E-01	
AZ101	U236	Ci	9.90E-02	9.59E-02	0.00E+01	1.49E-02	9.90E-02	6.11E-01	1.58E-00	2.15E-01	3.03E-01	
AZ101	U238	Ci	8.20E-01	8.19E-01	0.00E+01	1.23E-01	8.20E-01	5.06E-00	1.30E+01	1.78E-00	2.51E-00	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
AZ101	Y90	Ci	6.36E+06	6.36E+06	2.57E+04	1.03E+05	6.36E+06	6.23E+07	2.27E+08	2.80E+07	1.02E+08
AZ101	Zr93	Ci	1.99E+02	1.99E+02	0.00E+01	0.00E+01	1.99E+02	1.37E+03	2.22E+03	4.71E+02	5.85E+02
AZ102	Al	kg	3.09E+04	3.09E+04	4.74E+02	1.80E+03	1.27E+04	2.91E+04	4.26E+04	1.45E+04	1.06E+04
AZ102	Bi	kg	1.56E-00	1.56E-00	1.55E-01	1.84E-00	1.54E+02	7.46E+02	1.25E+03	2.74E+02	3.19E+02
AZ102	Ca	kg	1.10E+03	1.10E+03	3.40E+02	9.26E+02	3.00E+03	1.58E+04	2.94E+04	5.79E+03	6.80E+03
AZ102	Cl	kg	3.20E+01	3.20E+01	8.25E+01	1.88E+02	9.47E+02	6.87E+03	1.18E+04	2.48E+03	2.93E+03
AZ102	CO3	kg	1.28E+05	1.28E+05	5.74E+04	7.94E+04	1.07E+05	1.35E+05	1.59E+05	1.07E+05	2.19E+04
AZ102	Cr	kg	3.95E+03	3.95E+03	1.55E-00	5.67E-00	1.75E+03	1.06E+04	1.78E+04	3.72E+03	4.59E+03
AZ102	F	kg	3.69E+03	3.69E+03	2.35E+01	1.38E+03	4.46E+03	7.53E+03	1.03E+04	4.46E+03	2.37E+03
AZ102	Fe	kg	4.84E+04	4.84E+04	5.62E+02	2.40E+03	6.28E+03	1.26E+04	2.70E+04	7.50E+03	8.46E+03
AZ102	Hg	kg	1.20E-02	0.00E+01	0.00E+01	0.00E+01	1.20E-02	9.95E-02	1.73E-01	3.40E-02	4.44E-02
AZ102	K	kg	1.11E+04	1.11E+04	2.23E+01	7.85E+01	1.88E+04	7.44E+04	1.17E+05	2.83E+04	3.12E+04
AZ102	La	kg	1.67E+03	1.67E+03	4.07E-02	9.09E-01	3.53E+01	8.85E+01	1.29E+02	4.02E+01	3.40E+01
AZ102	Mn	kg	1.06E+03	1.06E+03	6.89E-01	4.78E-00	2.40E+02	1.13E+03	1.82E+03	4.30E+02	4.79E+02
AZ102	Na	kg	1.99E+05	1.99E+05	6.82E+04	1.41E+05	2.33E+05	3.24E+05	3.92E+05	2.33E+05	7.07E+04
AZ102	Ni	kg	3.28E+03	3.28E+03	2.43E+01	7.60E+01	6.87E+02	2.56E+03	5.35E+03	1.03E+03	1.13E+03
AZ102	NO2	kg	1.04E+05	1.04E+05	2.01E+03	3.35E+04	1.29E+05	2.23E+05	2.97E+05	1.30E+05	7.03E+04
AZ102	NO3	kg	7.95E+04	7.95E+04	2.25E+02	4.23E+03	1.28E+05	2.71E+05	3.85E+05	1.36E+05	9.90E+04
AZ102	P	kg	1.48E+02	NA	5.78E-00	2.24E+01	1.32E+04	1.72E+05	2.99E+05	5.67E+04	7.71E+04
AZ102	Pb	kg	4.00E+02	4.00E+02	4.37E-01	2.04E-00	2.41E+02	1.95E+03	3.39E+03	6.71E+02	8.69E+02
AZ102	PO4	kg	4.57E+02	4.57E+02	2.55E+01	1.67E+02	2.26E+03	5.69E+03	8.40E+03	2.66E+03	2.18E+03
AZ102	S	kg	2.07E+04	NA	1.25E+02	8.14E+02	5.21E+03	1.10E+04	1.68E+04	5.66E+03	3.94E+03
AZ102	Si	kg	3.43E+03	3.43E+03	2.65E+02	9.47E+02	2.21E+03	5.31E+03	1.77E+04	3.16E+03	5.02E+03
AZ102	SO4	kg	6.21E+04	6.21E+04	5.16E+04	5.51E+04	5.99E+04	6.69E+04	7.96E+04	6.07E+04	5.34E+03
AZ102	Sr	kg	1.21E+02	1.21E+02	3.82E-02	2.16E-01	4.39E+01	1.70E+02	2.79E+02	6.61E+01	7.21E+01
AZ102	TOC	kg	6.22E+03	6.22E+03	5.01E+02	3.23E+03	8.92E+03	1.96E+04	5.03E+04	1.11E+04	1.26E+04
AZ102	U	kg	9.58E+03	9.58E+03	1.42E+02	9.62E+02	4.11E+03	1.70E+04	4.15E+04	6.96E+03	8.31E+03
AZ102	Zr	kg	6.72E+03	6.72E+03	1.77E-02	1.09E-01	1.34E+02	7.01E+02	1.15E+03	2.51E+02	3.00E+02
AZ102	Ac227	Ci	4.80E-04	4.80E-04	0.00E+01	0.00E+01	4.80E-04	2.01E-03	3.17E-03	7.51E-04	8.49E-04
AZ102	Am241	Ci	3.77E+04	1.48E+04	2.32E-01	1.22E+01	8.11E+02	1.33E+04	2.67E+05	1.29E+04	7.89E+04
AZ102	Am243	Ci	4.42E-00	4.42E-00	1.43E-02	3.96E-01	4.42E-00	3.77E+01	2.57E+02	2.00E+01	7.82E+01
AZ102	Ba137	Ci	3.98E+06	4.09E+06	1.10E+06	2.31E+06	3.98E+06	6.00E+06	9.51E+06	4.14E+06	1.66E+06
AZ102	C14	Ci	8.30E-01	8.30E-01	0.00E+01	1.28E-01	8.30E-01	1.55E-00	2.17E-00	8.49E-01	5.32E-01
AZ102	Cd113	Ci	1.22E+03	1.22E+03	0.00E+01	0.00E+01	1.22E+03	1.01E+04	1.76E+04	3.46E+03	4.51E+03
AZ102	Cm242	Ci	1.12E+01	1.12E+01	3.63E-02	1.00E-00	1.12E+01	9.55E+01	6.52E+02	5.08E+01	1.98E+02
AZ102	Cm243	Ci	1.77E-00	1.77E-00	5.74E-03	1.58E-01	1.77E-00	1.51E+01	1.03E+02	8.03E-00	3.13E+01
AZ102	Cm244	Ci	3.93E+01	4.21E+01	1.27E-01	3.52E-00	3.93E+01	3.35E+02	2.29E+03	1.78E+02	6.95E+02
AZ102	Co60	Ci	3.42E+03	3.42E+03	2.29E-01	9.11E+01	2.42E+03	2.09E+04	4.45E+05	1.78E+04	7.46E+04
AZ102	Cs134	Ci	4.12E+04	4.12E+04	1.14E+04	2.39E+04	4.12E+04	6.21E+04	9.84E+04	4.28E+04	1.72E+04
AZ102	Cs137	Ci	4.32E+06	4.32E+06	2.73E+06	3.24E+06	3.94E+06	4.80E+06	6.28E+06	4.01E+06	7.01E+05
AZ102	Eu152	Ci	1.42E+02	1.42E+02	0.00E+01	0.00E+01	1.42E+02	5.94E+02	9.38E+02	2.22E+02	2.51E+02
AZ102	Eu154	Ci	2.31E+04	2.31E+04	0.00E+01	0.00E+01	2.31E+04	9.67E+04	1.53E+05	3.61E+04	4.08E+04
AZ102	Eu155	Ci	6.69E+04	2.66E+04	0.00E+01	0.00E+01	6.69E+04	2.80E+05	4.42E+05	1.05E+05	1.18E+05
AZ102	I129	Ci	1.52E-00	1.52E-00	1.20E-01	2.91E-01	1.52E-00	1.11E+01	1.91E+01	4.00E-00	4.75E-00
AZ102	Nb93	Ci	4.33E+01	4.33E+01	0.00E+01	0.00E+01	4.33E+01	2.59E+02	4.30E+02	9.04E+01	1.12E+02
AZ102	Ni59	Ci	1.08E+01	1.08E+01	0.00E+01	0.00E+01	1.08E+01	4.43E+01	9.40E+01	1.70E+01	2.00E+01
AZ102	Ni63	Ci	1.25E+03	1.25E+03	0.00E+01	0.00E+01	1.25E+03	5.13E+03	1.09E+04	1.97E+03	2.32E+03
AZ102	Np237	Ci	1.17E+01	1.17E+01	3.79E-02	1.05E-00	1.17E+01	9.98E+01	6.81E+02	5.31E+01	2.07E+02
AZ102	Pa231	Ci	1.80E-03	1.80E-03	0.00E+01	2.56E-04	1.80E-03	8.10E-03	2.01E-02	3.20E-03	4.07E-03
AZ102	Pu238	Ci	1.81E+02	1.81E+02	5.87E-01	1.62E+01	1.81E+02	1.54E+03	1.05E+04	8.21E+02	3.20E+03
AZ102	Pu239	Ci	1.25E+03	1.25E+03	4.05E-00	1.12E+02	1.25E+03	1.07E+04	7.27E+04	5.67E+03	2.21E+04
AZ102	Pu240	Ci	3.72E+02	3.72E+02	1.21E-00	3.33E+01	3.72E+02	3.17E+03	2.16E+04	1.69E+03	6.58E+03
AZ102	Pu241	Ci	1.71E+04	1.71E+04	5.54E+01	1.53E+03	1.71E+04	1.46E+05	9.95E+05	7.76E+04	3.02E+05
AZ102	Pu242	Ci	3.40E-02	3.40E-02	1.10E-04	3.04E-03	3.40E-02	2.90E-01	1.98E-00	1.54E-01	6.01E-01
AZ102	Ra226	Ci	8.50E-05	8.50E-05	0.00E+01	0.00E+01	8.50E-05	3.61E-04	6.00E-04	1.37E-04	1.56E-04
AZ102	Ra228	Ci	7.00E-09	6.00E-09	0.00E+01	0.00E+01	7.00E-09	2.98E-08	4.94E-08	1.12E-08	1.28E-08
AZ102	Ru106	Ci	7.62E-04	7.62E-04	1.48E+02	2.46E+04	7.62E+04	1.60E+05	3.52E+05	9.25E+04	1.13E+05
AZ102	Sb125	Ci	9.27E+04	9.27E+04	0.00E+01	0.00E+01	9.27E+04	4.84E+05	8.20E+05	1.74E+05	2.09E+05
AZ102	Se79	Ci	2.28E+01	2.28E+01	7.89E-00	1.42E+01	2.28E+01	3.53E+01	5.82E+01	2.43E+01	9.59E-00
AZ102	Sm151	Ci	8.02E+04	8.02E+04	0.00E+01	0.00E+01	8.02E+04	3.36E+05	5.30E+05	1.25E+05	1.42E+05
AZ102	Sr89/90	Ci	3.70E+06	3.70E+06	5.85E+03	1.02E+05	9.62E+05	7.34E+06	2.60E+07	3.22E+06	1.03E+07
AZ102	Tc99	Ci	5.99E-02	5.99E-02	0.00E+01	0.00E+01	5.99E+02	3.00E+03	4.85E+03	1.12E+03	1.28E+03
AZ102	Th229	Ci	6.80E-07	6.80E-07	0.00E+01	9.69E-08	6.80E-07	3.06E-06	7.60E-06	1.21E-06	1.54E-06
AZ102	Th232	Ci	9.39E-09	9.39E-09	0.00E+01	1.34E-09	9.39E-09	4.22E-08	1.05E-07	1.67E-08	2.12E-08
AZ102	Tin126	Ci	3.54E+01	3.54E+01	0.00E+01	0.00E+01	3.54E+01	2.94E+02	5.11E+02	1.00E+02	1.31E+02
AZ102	Tritium	Ci	1.47E+04	1.87E+03	5.56E+03	8.91E+03	1.47E+04	2.23E+04	2.92E+04	1.52E+04	5.26E+03
AZ102	U232	Ci	7.30E-04	1.85E-02	0.00E+01	1.04E-04	7.30E-04	3.28E-03	8.16E-03	1.30E-03	1.65E-03
AZ102	U233	Ci	3.60E-04	6.71E-02	0.00E+01	5.13E-05	3.60E-04	1.62E-03	4.02E-03	6.41E-04	8.14E-04

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
AZ102	U234	Ci	2.24E-00	4.64E-00	0.00E+01	3.19E-01	2.24E-00	1.01E+01	2.50E+01	3.99E-00	5.07E-00
AZ102	U235	Ci	8.83E-02	1.77E-01	0.00E+01	1.26E-02	8.83E-02	3.97E-01	9.86E-01	1.57E-01	2.00E-01
AZ102	U236	Ci	1.84E-01	3.82E-01	0.00E+01	2.62E-02	1.84E-01	8.28E-01	2.06E-00	3.27E-01	4.16E-01
AZ102	U238	Ci	1.53E-00	3.19E-00	0.00E+01	2.18E-01	1.53E-00	6.88E-00	1.71E+01	2.72E-00	3.46E-00
AZ102	Y90	Ci	3.70E+06	3.70E+06	4.51E+03	3.76E+05	3.70E+06	2.83E+07	1.00E+08	1.24E+07	3.97E+07
AZ102	Zr93	Ci	1.11E+02	1.11E+02	0.00E+01	0.00E+01	1.11E+02	6.65E+02	1.10E+03	2.32E+02	2.88E+02
B101	Al	kg	9.40E+03	1.62E+04	5.70E+02	4.64E+03	2.35E+04	5.96E+04	1.14E+05	2.93E+04	2.43E+04
B101	Bi	kg	3.99E+03	2.04E+03	3.91E-01	2.27E+02	1.68E+03	3.49E+03	5.38E+03	1.82E+03	1.26E+03
B101	Ca	kg	1.14E+03	1.22E+03	2.26E+02	6.48E+02	1.83E+03	9.34E+03	2.68E+04	3.74E+03	5.37E+03
B101	Cl	kg	2.50E+02	2.50E+02	1.89E+02	4.00E+02	7.30E+02	1.21E+03	1.68E+03	7.80E+02	3.49E+02
B101	CO3	kg	6.89E+03	4.29E+03	6.67E+02	2.11E+03	8.31E+03	2.23E+04	4.26E+04	1.08E+04	8.81E+03
B101	Cr	kg	3.50E+02	3.60E+02	4.00E-01	2.66E-00	3.60E+02	1.19E+03	1.94E+03	4.87E+02	4.91E+02
B101	F	kg	1.56E+02	1.56E+02	5.23E-01	1.72E+01	1.14E+04	2.76E+04	4.39E+04	1.31E+04	1.06E+04
B101	Fe	kg	6.42E+03	1.52E+03	3.21E+02	2.01E+03	7.24E+03	1.54E+04	3.00E+04	8.38E+03	6.80E+03
B101	Hg	kg	1.28E-00	0.00E+01	0.00E+01	0.00E+01	1.28E-00	3.04E-00	4.89E-00	1.45E-00	1.15E-00
B101	K	kg	4.60E+02	7.80E+02	3.06E-00	1.25E+01	3.11E+02	1.10E+04	2.08E+04	3.47E+03	5.20E+03
B101	La	kg	4.20E+02	0.00E+01	1.54E-02	1.61E-01	2.10E+01	6.77E+01	1.15E+02	2.77E+01	2.83E+01
B101	Mn	kg	1.37E+02	0.00E+01	7.02E-02	1.36E-00	6.51E+01	1.84E+02	3.16E+02	7.95E+01	7.26E+01
B101	Na	kg	8.00E+04	1.57E+05	1.80E+04	4.90E+04	1.06E+05	1.78E+05	2.55E+05	1.10E+05	4.99E+04
B101	Ni	kg	2.01E+03	2.99E+03	4.30E+01	7.21E+02	3.14E+03	3.58E+04	9.87E+04	1.08E+04	2.16E+04
B101	NO2	kg	3.40E+04	3.40E+04	3.36E+02	1.90E+03	6.57E+03	1.41E+04	2.24E+04	7.40E+03	4.88E+03
B101	NO3	kg	1.15E+05	1.15E+05	5.17E+01	1.81E+04	6.74E+04	1.38E+05	4.88E+05	8.12E+04	8.28E+04
B101	P	kg	1.42E+03	NA	5.13E+03	8.92E+03	1.48E+04	2.22E+04	3.05E+04	1.52E+04	5.23E+03
B101	Pb	kg	9.30E+02	1.24E+03	3.17E+01	1.10E+02	2.33E+02	3.99E+02	5.73E+02	2.45E+02	1.13E+02
B101	PO4	kg	4.40E+03	4.40E+03	1.57E+02	8.54E+03	3.84E+04	7.90E+04	1.29E+05	4.19E+04	2.81E+04
B101	S	kg	9.93E+03	NA	4.59E+01	6.36E+02	1.19E+04	2.68E+04	3.94E+04	1.32E+04	9.73E+03
B101	Si	kg	1.97E+03	8.70E+02	2.84E+02	7.86E+02	1.82E+03	4.24E+03	1.33E+04	2.53E+03	4.40E+03
B101	SO4	kg	2.98E+04	2.98E+04	8.71E+01	1.07E+03	3.89E+04	8.91E+04	1.41E+05	4.41E+04	3.39E+04
B101	Sr	kg	2.07E+02	1.21E+02	2.42E-02	1.14E-01	7.62E+01	2.69E+02	4.65E+02	1.07E+02	1.14E+02
B101	TOC	kg	3.11E+02	3.11E+02	3.74E+01	2.22E+02	9.05E+02	2.17E+03	4.92E+03	1.12E+03	1.03E+03
B101	U	kg	4.95E+03	3.47E+03	1.92E+02	7.20E+02	2.04E+03	5.56E+03	1.10E+04	2.73E+03	2.42E+03
B101	Zr	kg	9.20E+01	1.21E+02	6.59E-03	3.68E-02	1.27E+01	3.79E+02	7.11E+02	1.18E+02	1.75E+02
B101	Ac227	Ci	3.16E-03	3.16E-03	0.00E+01	0.00E+01	3.16E-03	1.49E-02	2.68E-02	5.44E-03	6.58E-03
B101	Am241	Ci	1.12E+03	1.11E+03	0.00E+01	7.25E-04	1.15E+03	1.06E+04	3.04E+04	4.11E+03	8.89E+03
B101	Am243	Ci	1.72E-01	1.16E-01	0.00E+01	8.03E-03	1.72E-01	1.68E-00	1.36E+01	8.46E-01	3.29E-00
B101	Ba137	Ci	1.51E+04	1.51E+04	0.00E+01	2.07E+03	1.51E+04	3.58E+04	5.62E+04	1.75E+04	1.29E+04
B101	C14	Ci	5.46E-01	5.46E-01	0.00E+01	6.98E-02	5.46E-01	1.62E-00	3.18E-00	7.37E-01	6.75E-01
B101	Cd113	Ci	1.06E+02	1.06E+02	0.00E+01	0.00E+01	1.06E+02	2.52E+02	4.05E+02	1.20E+02	9.51E+01
B101	Cm242	Ci	2.37E-00	1.61E-00	0.00E+01	1.11E-01	2.37E-00	2.31E+01	1.87E+02	1.17E+01	4.53E+01
B101	Cm243	Ci	2.81E-01	1.90E-01	0.00E+01	1.31E-02	2.81E-01	2.74E-00	2.22E+01	1.38E-00	5.37E-00
B101	Cm244	Ci	1.07E+01	7.25E-00	0.00E+01	5.00E-01	1.07E+01	1.04E+02	8.46E+02	5.26E+01	2.04E+02
B101	Co60	Ci	8.63E-01	8.63E-01	1.57E-02	5.08E-01	4.93E-00	1.71E+01	9.99E+01	9.38E-00	1.99E+01
B101	Cs134	Ci	3.15E-02	3.15E-02	0.00E+01	4.32E-03	3.15E-02	7.47E-02	1.17E-01	3.65E-02	2.69E-02
B101	Cs137	Ci	1.59E+04	1.59E+04	1.25E+02	2.47E+03	1.10E+04	2.45E+04	3.78E+04	1.25E+04	8.49E+03
B101	Eu152	Ci	3.19E+01	3.19E+01	0.00E+01	0.00E+01	3.19E+01	1.50E+02	2.70E+02	5.49E+01	6.64E+01
B101	Eu154	Ci	1.57E+03	1.57E+03	0.00E+01	0.00E+01	1.57E+03	7.39E+03	1.33E+04	2.70E+03	3.27E+03
B101	Eu155	Ci	1.65E+03	1.65E+03	0.00E+01	0.00E+01	1.65E+03	7.76E+03	1.40E+04	2.84E+03	3.43E+03
B101	I129	Ci	6.75E-03	6.75E-03	9.49E-05	2.69E-03	6.75E-03	1.27E-02	1.84E-02	7.38E-03	4.28E-03
B101	Nb93	Ci	1.43E+01	1.43E+01	0.00E+01	0.00E+01	1.43E+01	4.28E+02	8.03E+02	1.34E+02	1.97E+02
B101	Ni59	Ci	1.58E+01	1.58E+01	8.83E-02	3.52E-00	1.58E+01	1.81E+02	5.00E+02	5.48E+01	1.09E+02
B101	Ni63	Ci	1.57E+03	1.57E+03	8.77E-00	3.50E+02	1.57E+03	1.80E+04	4.97E+04	5.44E+03	1.09E+04
B101	Np237	Ci	1.47E-02	1.47E-02	0.00E+01	6.87E-04	1.47E-02	1.43E-01	1.16E-00	7.23E-02	2.81E-01
B101	Pa231	Ci	1.98E-04	1.98E-04	0.00E+01	2.92E-05	1.98E-04	6.48E-04	1.35E-03	2.87E-04	3.08E-04
B101	Pu238	Ci	5.00E+01	5.41E+01	0.00E+01	2.34E-00	5.00E+01	4.87E+02	3.95E+03	2.46E+02	9.56E+02
B101	Pu239	Ci	6.70E+02	5.15E+02	0.00E+01	3.13E+01	6.70E+02	6.53E+03	5.29E+04	3.30E+03	1.28E+04
B101	Pu240	Ci	Incl. in 239	1.50E+02	0.00E+01	3.13E+01	6.70E+02	6.53E+03	5.29E+04	3.30E+03	1.28E+04
B101	Pu241	Ci	5.54E+03	3.75E+03	0.00E+01	2.59E+02	5.54E+03	5.40E+04	4.38E+05	2.73E+04	1.06E+05
B101	Pu242	Ci	3.91E-02	2.65E-02	0.00E+01	1.83E-03	3.91E-02	3.81E-01	3.09E-00	1.92E-01	7.47E-01
B101	Ra226	Ci	7.04E-04	7.04E-04	0.00E+01	0.00E+01	7.04E-04	2.76E-03	4.86E-03	1.06E-03	1.19E-03
B101	Ra228	Ci	1.47E-08	1.47E-08	0.00E+01	0.00E+01	1.47E-08	5.76E-08	1.01E-07	2.21E-08	2.49E-08
B101	Ru106	Ci	7.06E-01	7.06E-01	0.00E+01	9.91E-02	7.06E-01	1.65E-00	3.34E-00	8.41E-01	7.86E-01
B101	Sb125	Ci	5.16E-00	5.16E-00	0.00E+01	0.00E+01	5.16E-00	1.41E+01	2.34E+01	6.20E-00	5.78E-00
B101	Se79	Ci	4.92E-00	4.92E-00	0.00E+01	0.00E+01	4.92E-00	1.19E+01	1.92E+01	5.69E-00	4.66E-00
B101	Sm151	Ci	1.42E+04	1.42E+04	0.00E+01	0.00E+01	1.42E+04	6.68E+04	1.20E+05	2.45E+04	2.95E+04
B101	Sr89/90	Ci	7.24E+05	2.23E+03	4.97E+01	4.54E+04	4.01E+05	3.45E+06	1.99E+07	1.90E+06	6.89E+06
B101	Tc99	Ci	3.51E-00	3.51E-00	0.00E+01	0.00E+01	3.51E-00	1.13E+01	2.01E+01	4.59E-00	4.66E-00
B101	Th229	Ci	1.73E-06	1.73E-06	0.00E+01	2.55E-07	1.73E-06	5.66E-06	1.18E-05	2.51E-06	2.70E-06
B101	Tb232	Ci	1.95E-10	1.95E-10	0.00E+01	2.88E-11	1.95E-10	6.38E-10	1.33E-09	2.83E-10	3.04E-10

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B101	Tin126	Ci	7.79E-00	7.79E-00	0.00E+01	0.00E+01	7.79E-00	1.85E+01	2.98E+01	8.83E-00	6.99E-00
B101	Tritium	Ci	3.27E-00	3.27E-00	9.76E-01	1.73E-00	3.27E-00	5.19E-00	7.26E-00	3.42E-00	1.39E-00
B101	U232	Ci	5.41E-05	1.92E-05	0.00E+01	7.98E-06	5.41E-05	1.77E-04	3.68E-04	7.85E-05	8.43E-05
B101	U233	Ci	2.78E-06	9.89E-07	0.00E+01	4.10E-07	2.78E-06	9.10E-06	1.89E-05	4.03E-06	4.33E-06
B101	U234	Ci	3.22E-00	1.14E-00	0.00E+01	4.75E-01	3.22E-00	1.05E+01	2.19E+01	4.67E-00	5.02E-00
B101	U235	Ci	1.44E-01	5.10E-02	0.00E+01	2.12E-02	1.44E-01	4.71E-01	9.80E-01	2.09E-01	2.24E-01
B101	U236	Ci	2.56E-02	9.08E-03	0.00E+01	3.78E-03	2.56E-02	8.38E-02	1.74E-01	3.72E-02	3.99E-02
B101	U238	Ci	3.26E-00	1.16E-00	0.00E+01	4.81E-01	3.26E-00	1.07E+01	2.22E+01	4.73E-00	5.08E-00
B101	Y90	Ci	7.24E+05	2.23E+03	0.00E+01	8.08E+04	7.24E+05	6.24E+06	3.60E+07	3.43E+06	1.25E+07
B101	Zr93	Ci	2.15E+01	2.15E+01	0.00E+01	0.00E+01	2.15E+01	6.43E+02	1.21E+03	2.01E+02	2.97E+02
B102	Al	kg	3.25E+03	5.59E+03	3.50E-04	3.89E+02	3.56E+03	1.43E+04	3.29E+04	5.83E+03	6.87E+03
B102	Bi	kg	1.38E+03	7.05E+02	3.14E-05	1.55E+01	3.87E+02	1.31E+03	2.33E+03	5.36E+02	5.36E+02
B102	Ca	kg	3.95E+02	4.23E+02	1.73E-05	1.77E+01	1.80E+02	7.76E+02	2.50E+03	3.44E+02	5.96E+02
B102	Cl	kg	3.66E+02	2.02E+02	1.06E-05	3.41E+01	1.85E+02	4.94E+02	8.28E+02	2.30E+02	1.87E+02
B102	CO3	kg	4.28E+03	1.48E+03	1.02E-04	2.73E+02	2.57E+03	1.02E+04	4.03E+04	4.74E+03	7.43E+03
B102	Cr	kg	1.21E+02	1.24E+02	1.12E-05	6.86E-00	9.15E+01	3.90E+02	8.35E+02	1.59E+02	1.99E+02
B102	F	kg	5.45E+03	1.01E+04	1.77E-04	5.57E+01	2.21E+03	9.17E+03	1.80E+04	3.64E+03	4.06E+03
B102	Fe	kg	2.22E+03	5.27E+02	5.41E-05	4.66E+01	9.33E+02	3.78E+03	8.95E+03	1.53E+03	1.99E+03
B102	Hg	kg	4.90E-00	7.30E-01	0.00E+01	0.00E+01	4.90E-00	1.52E+01	2.99E+01	6.51E-00	6.49E-00
B102	K	kg	1.58E+02	2.70E+02	7.44E-05	1.69E-00	1.57E+02	2.87E+03	8.18E+03	9.85E+02	1.74E+03
B102	La	kg	1.48E+02	0.00E+01	7.09E-07	6.38E-02	3.51E-00	2.13E+01	4.82E+01	7.81E-00	1.06E+01
B102	Mn	kg	4.80E+01	0.00E+01	1.70E-06	2.87E-00	2.46E+01	8.35E+01	1.80E+02	3.63E+01	3.78E+01
B102	Na	kg	4.31E+04	5.43E+04	1.47E-03	4.61E+03	2.44E+04	6.03E+04	9.82E+04	2.96E+04	2.38E+04
B102	Ni	kg	6.95E+02	4.60E+01	2.68E-06	3.66E-01	9.28E-00	8.71E+01	2.02E+02	2.99E+01	4.63E+01
B102	NO2	kg	1.70E+03	1.93E+03	1.64E-04	1.43E+02	1.62E+03	4.71E+03	1.09E+04	2.15E+03	2.18E+03
B102	NO3	kg	4.60E+04	2.39E+04	1.11E-03	2.12E+03	1.81E+04	4.95E+04	1.59E+05	2.46E+04	2.87E+04
B102	P	kg	4.81E+03	NA	2.03E-04	8.89E+02	4.10E+03	9.15E+03	1.62E+04	4.77E+03	3.55E+03
B102	Pb	kg	3.22E+02	4.30E+02	2.91E-06	9.42E-00	5.65E+01	1.51E+02	2.87E+02	7.05E+01	6.06E+01
B102	PO4	kg	1.49E+04	2.12E+04	6.21E-04	1.01E+03	9.63E+03	2.96E+04	5.65E+04	1.30E+04	1.26E+04
B102	S	kg	6.80E+03	NA	2.58E-04	1.03E+02	2.49E+03	8.46E+03	1.62E+04	3.58E+03	3.73E+03
B102	Si	kg	6.81E+02	3.02E+02	7.99E-06	1.73E+01	1.89E+02	5.35E+02	1.02E+03	2.43E+02	2.26E+02
B102	SO4	kg	2.04E+04	3.74E+04	1.02E-03	2.65E+02	7.84E+03	2.98E+04	5.93E+04	1.21E+04	1.31E+04
B102	Sr	kg	7.20E+01	4.20E+01	1.35E-06	5.93E-01	1.52E+01	8.88E+01	2.28E+02	3.28E+01	4.45E+01
B102	TOC	kg	1.40E+01	1.40E+01	1.79E-05	1.42E+01	2.17E+02	9.61E+02	3.42E+03	4.16E+02	6.72E+02
B102	U	kg	1.71E+03	1.20E+03	1.80E-04	1.65E+02	1.17E+03	5.58E+03	1.63E+04	2.33E+03	3.43E+03
B102	Zr	kg	3.20E+01	4.20E+01	5.73E-07	7.89E-02	4.38E-00	1.12E+02	2.62E+02	3.52E+01	6.03E+01
B102	Ac227	Ci	6.44E-04	6.44E-04	0.00E+01	0.00E+01	6.44E-04	4.45E-03	1.02E-02	1.58E-03	2.25E-03
B102	Am241	Ci	1.54E-01	1.96E-02	4.14E-05	1.79E-01	5.49E-00	2.56E+03	6.65E+03	7.69E+02	1.44E+03
B102	Am243	Ci	3.21E-06	4.09E-07	0.00E+01	3.08E-07	3.21E-06	1.36E-05	3.21E-05	5.42E-06	6.56E-06
B102	Ba137	Ci	5.28E+03	4.17E+03	0.00E+01	6.66E+02	5.28E+03	3.03E+04	9.07E+04	1.15E+04	1.84E+04
B102	C14	Ci	1.34E-01	1.34E-01	0.00E+01	1.13E-02	1.34E-01	5.41E-01	2.15E-00	2.50E-01	3.96E-01
B102	Cd113	Ci	2.44E-01	2.44E-01	0.00E+01	0.00E+01	2.44E-01	7.56E-01	1.49E-00	3.24E-01	3.23E-01
B102	Cm242	Ci	3.97E-04	5.05E-05	0.00E+01	3.81E-05	3.97E-04	1.68E-03	3.97E-03	6.71E-04	8.12E-04
B102	Cm243	Ci	2.71E-05	3.45E-06	0.00E+01	2.60E-06	2.71E-05	1.14E-04	2.71E-04	4.58E-05	5.54E-05
B102	Cm244	Ci	1.90E-04	2.41E-05	0.00E+01	1.82E-05	1.90E-04	8.03E-04	1.90E-03	3.21E-04	3.89E-04
B102	Co60	Ci	8.05E-02	8.05E-02	1.34E-07	4.38E-02	1.03E-00	4.50E-00	9.56E-00	1.77E-00	2.16E-00
B102	Cs134	Ci	3.44E-03	3.44E-03	0.00E+01	4.34E-04	3.44E-03	1.97E-02	5.91E-02	7.51E-03	1.20E-02
B102	Cs137	Ci	5.58E+03	4.41E+03	1.35E-03	6.62E+02	5.05E+03	2.88E+04	8.62E+04	1.10E+04	1.75E+04
B102	Eu152	Ci	1.57E-02	1.57E-02	0.00E+01	0.00E+01	1.57E-02	1.08E-01	2.48E-01	3.85E-02	5.50E-02
B102	Eu154	Ci	1.15E-00	1.15E-00	0.00E+01	0.00E+01	1.15E-00	7.94E-00	1.82E+01	2.82E-00	4.03E-00
B102	Eu155	Ci	1.16E-00	1.16E-00	0.00E+01	0.00E+01	1.16E-00	8.01E-00	1.83E+01	2.85E-00	4.06E-00
B102	I129	Ci	1.45E-03	1.45E-03	0.00E+01	1.69E-04	1.45E-03	4.07E-03	6.91E-03	1.84E-03	1.58E-03
B102	Nb93	Ci	5.93E-02	5.93E-02	0.00E+01	7.74E-04	5.93E-02	1.53E-00	3.56E-00	4.78E-01	8.21E-01
B102	Ni59	Ci	6.19E-02	6.19E-02	0.00E+01	1.52E-03	6.19E-02	5.89E-01	1.37E-00	2.01E-01	3.13E-01
B102	Ni63	Ci	5.59E-00	5.59E-00	0.00E+01	1.38E-01	5.59E-00	5.32E+01	1.23E+02	1.82E+01	2.83E+01
B102	Np237	Ci	3.54E-03	3.54E-03	0.00E+01	3.39E-04	3.54E-03	1.50E-02	3.54E-02	5.98E-03	7.24E-03
B102	Pa231	Ci	9.68E-04	9.68E-04	0.00E+01	8.74E-05	9.68E-04	4.82E-03	1.42E-02	1.98E-03	3.00E-03
B102	Pu238	Ci	2.61E-01	3.33E-02	0.00E+01	2.50E-02	2.61E-01	1.10E-00	2.61E-00	4.41E-01	5.34E-01
B102	Pu239	Ci	1.43E+01	1.82E-00	0.00E+01	1.37E-00	1.43E+01	6.04E+01	1.43E+02	2.42E+01	2.92E+01
B102	Pu240	Ci	2.10E-00	2.67E-01	0.00E+01	2.01E-01	2.10E-00	8.87E-00	2.10E+01	3.55E-00	4.29E-00
B102	Pu241	Ci	1.98E+01	2.52E-00	0.00E+01	1.90E-00	1.98E+01	8.36E+01	1.98E+02	3.35E+01	4.05E+01
B102	Pu242	Ci	5.74E-05	7.30E-06	0.00E+01	5.50E-06	5.74E-05	2.42E-04	5.74E-04	9.70E-05	1.17E-04
B102	Ra226	Ci	4.65E-06	4.65E-06	0.00E+01	0.00E+01	4.65E-06	2.81E-05	7.25E-05	1.03E-05	1.42E-05
B102	Ra228	Ci	1.39E-03	1.39E-03	0.00E+01	0.00E+01	1.39E-03	8.41E-03	2.17E-02	3.08E-03	4.24E-03
B102	Ru106	Ci	1.10E-05	1.10E-05	0.00E+01	1.37E-07	1.10E-05	4.60E-05	1.09E-04	1.83E-05	2.44E-05
B102	Sb125	Ci	3.27E-01	3.27E-01	0.00E+01	0.00E+01	3.27E-01	1.28E-00	2.32E-00	4.88E-01	5.41E-01
B102	Se79	Ci	1.53E-02	1.53E-02	0.00E+01	7.54E-05	1.53E-02	5.94E-02	1.19E-01	2.38E-02	2.63E-02
B102	Sm151	Ci	5.60E+01	5.60E+01	0.00E+01	0.00E+01	5.60E+01	3.87E+02	8.84E+02	1.37E+02	1.96E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B102	Sr89/90	Ci	1.16E+04	6.16E+02	0.00E+01	3.58E+02	9.86E+03	4.85E+04	2.69E+05	2.39E+04	5.40E+04
B102	Tc99	Ci	7.59E-01	7.59E-01	0.00E+01	5.64E-03	7.59E-01	2.80E-00	6.17E-00	1.17E-00	1.31E-00
B102	Th229	Ci	1.20E-04	1.20E-04	0.00E+01	1.08E-05	1.20E-04	5.97E-04	1.76E-03	2.46E-04	3.72E-04
B102	Th232	Ci	9.95E-05	9.95E-05	0.00E+01	8.98E-06	9.95E-05	4.95E-04	1.46E-03	2.04E-04	3.08E-04
B102	Tin126	Ci	2.29E-02	2.29E-02	0.00E+01	0.00E+01	2.29E-02	7.10E-02	1.40E-01	3.04E-02	3.03E-02
B102	Tritium	Ci	6.17E-01	6.17E-01	0.00E+01	1.17E-01	6.17E-01	1.53E-00	2.62E-00	7.49E-01	5.92E-01
B102	U232	Ci	1.57E-02	2.98E-03	0.00E+01	1.42E-03	1.57E-02	7.82E-02	2.30E-01	3.22E-02	4.87E-02
B102	U233	Ci	6.05E-02	1.15E-02	0.00E+01	5.46E-03	6.05E-02	3.01E-01	8.86E-01	1.24E-01	1.87E-01
B102	U234	Ci	2.08E-00	3.96E-01	0.00E+01	1.88E-01	2.08E-00	1.04E+01	3.04E+01	4.26E-00	6.45E-00
B102	U235	Ci	9.32E-02	1.77E-02	0.00E+01	8.41E-03	9.32E-02	4.64E-01	1.36E-00	1.91E-01	2.89E-01
B102	U236	Ci	1.60E-02	3.05E-03	0.00E+01	1.44E-03	1.60E-02	7.96E-02	2.34E-01	3.28E-02	4.96E-02
B102	U238	Ci	7.11E-00	4.01E-01	0.00E+01	1.90E-01	2.11E-00	1.05E+01	3.09E+01	4.32E-00	6.54E-00
B102	Y90	Ci	1.16E+04	6.16E+02	0.00E+01	2.15E+02	1.16E+04	5.79E+04	3.22E+05	2.84E+04	6.47E+04
B102	Zr93	Ci	7.33E-02	7.33E-02	0.00E+01	9.57E-04	7.33E-02	1.89E-00	4.40E-00	5.91E-01	1.02E-00
B103	Al	kg	4.64E+03	7.96E+03	1.07E+01	1.74E+02	8.57E+03	2.85E+04	5.36E+04	1.17E+04	1.20E+04
B103	Bi	kg	1.97E+03	1.01E+03	3.16E-01	8.76E+01	9.86E+02	2.43E+03	3.91E+03	1.16E+03	9.44E+02
B103	Ca	kg	5.64E+02	6.00E+02	9.39E-01	3.60E+01	3.92E+02	1.20E+03	2.68E+03	5.37E+02	5.48E+02
B103	Cl	kg	5.22E+02	3.00E+02	9.52E-00	1.26E+02	3.81E+02	7.81E+02	1.21E+03	4.20E+02	2.57E+02
B103	CO3	kg	3.40E+03	3.40E+03	4.18E+01	3.58E+02	3.38E+03	1.30E+04	2.69E+04	5.17E+03	5.82E+03
B103	Cr	kg	1.73E+02	1.80E+02	3.41E-01	3.13E-00	2.25E+02	7.78E+02	1.45E+03	3.11E+02	3.42E+02
B103	F	kg	7.78E+03	1.44E+04	1.60E-01	2.59E+01	6.57E+03	1.88E+04	3.48E+04	8.35E+03	7.93E+03
B103	Fe	kg	3.17E+03	7.50E+02	1.53E-00	5.11E+01	2.23E+03	7.28E+03	1.25E+04	2.99E+03	2.97E+03
B103	Hg	kg	8.46E-01	0.00E+01	0.00E+01	0.00E+01	8.46E-01	2.11E-00	3.72E-00	9.95E-01	8.57E-01
B103	K	kg	2.30E+02	3.85E+02	4.31E-02	4.58E-01	1.55E+02	7.05E+03	1.75E+04	2.24E+03	3.78E+03
B103	La	kg	2.07E+02	0.00E+01	3.20E-03	2.37E-02	1.09E+01	4.66E+01	8.69E+01	1.76E+01	2.02E+01
B103	Mn	kg	6.80E+01	0.00E+01	1.26E-01	2.14E-00	3.94E+01	1.27E+02	2.16E+02	5.31E+01	5.24E+01
B103	Na	kg	6.15E+04	7.74E+04	1.10E+03	1.68E+04	5.56E+04	1.20E+05	1.74E+05	6.19E+04	3.98E+04
B103	Ni	kg	9.90E+02	1.05E+02	1.35E-02	2.51E-01	1.62E+01	1.79E+02	4.51E+02	6.30E+01	9.54E+01
B103	NO2	kg	2.43E+03	2.75E+03	3.47E-00	1.31E+02	2.45E+03	7.09E+03	1.22E+04	3.13E+03	2.80E+03
B103	NO3	kg	6.56E+04	3.41E+04	1.35E+02	7.88E+03	4.04E+04	9.30E+04	3.40E+05	5.23E+04	5.84E+04
B103	P	kg	6.88E+03	NA	5.38E+02	3.70E+03	9.45E+03	1.70E+04	2.35E+04	9.91E+03	5.17E+03
B103	Pb	kg	4.60E+02	6.10E+02	2.35E-00	4.72E+01	1.42E+02	2.78E+02	4.50E+02	1.55E+02	9.56E+01
B103	PO4	kg	2.13E+04	3.02E+04	1.27E+02	3.30E+03	2.33E+04	5.67E+04	9.25E+04	2.73E+04	2.12E+04
B103	S	kg	9.67E+03	NA	2.19E-00	1.91E+02	6.61E+03	1.88E+04	3.17E+04	8.44E+03	7.56E+03
B103	Si	kg	9.72E+02	4.30E+02	1.13E-00	8.20E+01	4.33E+02	1.05E+03	1.81E+03	5.18E+02	4.02E+02
B103	SO4	kg	2.90E+04	5.32E+04	9.67E-00	3.05E+02	2.25E+04	6.34E+04	1.07E+05	2.79E+04	2.54E+04
B103	Sr	kg	1.02E+02	6.00E+01	7.93E-03	1.93E-01	4.15E+01	1.81E+02	3.25E+02	6.76E+01	7.74E+01
B103	TOC	kg	2.47E+02	2.47E+02	4.96E-01	6.76E-00	3.32E+02	1.01E+03	1.83E+03	4.37E+02	4.32E+02
B103	U	kg	2.44E+03	1.71E+03	4.29E+01	4.10E+02	1.55E+03	4.94E+03	1.28E+04	2.36E+03	2.59E+03
B103	Zr	kg	4.50E+01	6.00E+01	1.15E-03	2.22E-02	7.48E-00	2.26E+02	5.39E+02	7.44E+01	1.17E+02
B103	Ac227	Ci	3.79E-05	3.79E-05	0.00E+01	0.00E+01	3.79E-05	2.11E-04	4.06E-04	7.45E-05	9.42E-05
B103	Am241	Ci	1.40E-00	1.35E-00	1.59E-03	4.13E-02	4.96E-00	6.01E+03	1.24E+04	1.83E+03	3.01E+03
B103	Am243	Ci	1.35E-06	9.27E-06	4.48E-10	4.20E-08	1.35E-06	7.08E-06	1.34E-05	2.58E-06	3.11E-06
B103	Ba137	Ci	9.68E+03	8.80E+03	0.00E+01	1.09E+03	9.68E+03	2.72E+04	5.13E+04	1.29E+04	1.24E+04
B103	C14	Ci	1.41E-01	1.41E-01	0.00E+01	6.40E-03	1.41E-01	5.69E-01	1.19E-00	2.21E-01	2.59E-01
B103	Cd113	Ci	2.73E-01	2.73E-01	0.00E+01	0.00E+01	2.73E-01	6.82E-01	1.20E-00	3.21E-01	2.77E-01
B103	Cm242	Ci	2.97E-04	2.04E-03	9.86E-08	9.25E-06	2.97E-04	1.56E-03	2.94E-03	5.68E-04	6.84E-04
B103	Cm243	Ci	6.07E-06	4.17E-05	2.02E-09	1.89E-07	6.07E-06	3.18E-05	6.01E-05	1.16E-05	1.40E-05
B103	Cm244	Ci	3.18E-05	2.18E-04	1.06E-08	9.90E-07	3.18E-05	1.67E-04	3.15E-04	6.08E-05	7.32E-05
B103	Co60	Ci	2.48E-02	2.48E-02	9.53E-04	1.23E-02	1.39E-00	6.83E-00	1.42E+01	2.63E-00	3.32E-00
B103	Cs134	Ci	5.84E-04	5.84E-04	0.00E+01	6.55E-05	5.84E-04	1.64E-03	3.09E-03	7.80E-04	7.50E-04
B103	Cs137	Ci	1.02E+04	9.30E+03	3.22E+01	1.00E+03	6.62E+03	1.81E+04	3.38E+04	8.74E+03	8.14E+03
B103	Eu152	Ci	1.70E-02	1.70E-02	0.00E+01	0.00E+01	1.70E-02	9.47E-02	1.82E-01	3.34E-02	4.22E-02
B103	Eu154	Ci	4.37E-01	4.37E-01	0.00E+01	0.00E+01	4.37E-01	2.43E-00	4.68E-00	8.59E-01	1.09E-00
B103	Eu155	Ci	1.36E-00	1.36E-00	0.00E+01	0.00E+01	1.36E-00	7.57E-00	1.46E+01	2.67E-00	3.38E-00
B103	I129	Ci	1.49E-03	1.49E-03	0.00E+01	3.13E-04	1.49E-03	3.33E-03	5.29E-03	1.67E-03	1.18E-03
B103	Nb93	Ci	9.65E-02	9.65E-02	0.00E+01	0.00E+01	9.65E-02	2.93E-00	6.98E-00	9.62E-01	1.51E-00
B103	Ni59	Ci	1.34E-01	1.34E-01	0.00E+01	5.94E-04	1.34E-01	1.49E-00	3.76E-00	5.24E-01	7.96E-01
B103	Ni63	Ci	1.21E+01	1.21E+01	0.00E+01	5.36E-02	1.21E+01	1.35E+02	3.40E+02	4.73E+01	7.19E+01
B103	Np237	Ci	4.86E-03	4.86E-03	1.61E-06	1.51E-04	4.86E-03	2.55E-02	4.81E-02	9.30E-03	1.12E-02
B103	Pa231	Ci	7.71E-05	7.71E-05	0.00E+01	1.08E-05	7.71E-05	2.75E-04	7.36E-04	1.25E-04	1.51E-04
B103	Pu238	Ci	4.00E-02	3.91E-01	1.33E-05	1.25E-03	4.00E-02	2.10E-01	3.96E-01	7.65E-02	9.21E-02
B103	Pu239	Ci	7.70E+01	7.06E+01	2.56E-02	2.40E-00	7.70E+01	4.04E+02	7.62E+02	1.47E+02	1.77E+02
B103	Pu240	Ci	Incl. in 239	5.48E-00	2.56E-02	2.40E-00	7.70E+01	4.04E+02	7.62E+02	1.47E+02	1.77E+02
B103	Pu241	Ci	1.96E-00	1.35E+01	6.51E-04	6.10E-02	1.96E-00	1.03E+01	1.94E+01	3.75E-00	4.51E-00
B103	Pu242	Ci	8.66E-06	5.95E-05	2.88E-09	2.70E-07	8.66E-06	4.54E-05	8.57E-05	1.66E-05	1.99E-05
B103	Ra226	Ci	8.22E-06	8.22E-06	0.00E+01	0.00E+01	8.22E-06	3.86E-05	7.02E-05	1.41E-05	1.68E-05
B103	Ra228	Ci	7.46E-11	7.46E-11	0.00E+01	0.00E+01	7.46E-11	3.51E-10	6.37E-10	1.28E-10	1.52E-10

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B103	Ru106	Ci	9.51E-09	9.51E-09	0.00E+01	0.00E+01	9.51E-09	3.32E-08	5.78E-08	1.32E-08	1.38E-08
B103	Sb125	Ci	2.22E-02	2.22E-02	0.00E+01	0.00E+01	2.22E-02	6.81E-02	1.15E-01	2.88E-02	2.87E-02
B103	Se79	Ci	2.40E-02	2.40E-02	0.00E+01	0.00E+01	2.40E-02	7.04E-02	1.20E-01	3.03E-02	2.86E-02
B103	Sm151	Ci	8.95E+01	8.95E+01	0.00E+01	0.00E+01	8.95E+01	4.98E+02	9.59E+02	1.76E+02	2.22E+02
B103	Sr89/90	Ci	2.63E+03	1.29E+03	0.00E+01	3.12E+02	1.61E+04	6.15E+04	1.31E+05	2.66E+04	5.51E+04
B103	Tc99	Ci	7.90E-01	7.90E-01	0.00E+01	0.00E+01	7.90E-01	2.83E-00	4.90E-00	1.12E-00	1.21E-00
B103	Th229	Ci	1.45E-08	1.45E-08	0.00E+01	2.03E-09	1.45E-08	5.17E-08	1.38E-07	2.34E-08	2.84E-08
B103	Th232	Ci	3.28E-11	3.28E-11	0.00E+01	4.59E-12	3.28E-11	1.17E-10	3.13E-10	5.30E-11	6.42E-11
B103	Tin126	Ci	3.61E-02	3.61E-02	0.00E+01	0.00E+01	3.61E-02	9.01E-02	1.59E-01	4.25E-02	3.66E-02
B103	Tritium	Ci	7.67E-01	7.67E-01	2.48E-02	2.47E-01	7.67E-01	1.49E-00	2.26E-00	8.32E-01	5.10E-01
B103	U232	Ci	4.16E-05	8.84E-06	0.00E+01	5.82E-06	4.16E-05	1.48E-04	3.97E-04	6.72E-05	8.14E-05
B103	U233	Ci	2.21E-06	4.69E-07	0.00E+01	3.09E-07	2.21E-06	7.88E-06	2.11E-05	3.57E-06	4.33E-06
B103	U234	Ci	2.65E-00	5.63E-01	0.00E+01	3.71E-01	2.65E-00	9.44E-00	2.53E+01	4.28E-00	5.19E-00
B103	U235	Ci	1.18E-01	2.52E-02	0.00E+01	1.65E-02	1.18E-01	4.21E-01	1.13E-00	1.91E-01	2.31E-01
B103	U236	Ci	2.01E-02	4.28E-03	0.00E+01	2.81E-03	2.01E-02	7.16E-02	1.92E-01	3.25E-02	3.93E-02
B103	U238	Ci	2.68E-00	5.71E-01	0.00E+01	3.75E-01	2.68E-00	9.55E-00	2.56E+01	4.33E-00	5.25E-00
B103	Y90	Ci	2.63E+03	1.29E+03	0.00E+01	0.00E+01	2.63E+03	1.04E+04	2.23E+04	4.43E+03	9.41E+03
B103	Zr93	Ci	1.14E-01	1.14E-01	0.00E+01	0.00E+01	1.14E-01	3.46E-00	8.24E-00	1.14E-00	1.79E-00
B104	Al	kg	3.56E+03	3.56E+03	8.63E+02	7.28E+03	3.04E+04	5.46E+04	8.18E+04	3.17E+04	1.78E+04
B104	Bi	kg	2.21E+04	2.21E+04	1.32E+04	1.87E+04	2.82E+04	4.11E+04	6.22E+04	2.92E+04	9.29E+03
B104	Ca	kg	6.30E+02	6.30E+02	2.54E+02	7.14E+02	1.51E+03	3.10E+03	6.73E+03	1.74E+03	1.14E+03
B104	Cl	kg	4.08E+03	4.08E+03	8.04E+02	1.35E+03	2.12E+03	2.83E+03	3.50E+03	2.12E+03	5.76E+02
B104	CO3	kg	1.12E+04	1.12E+04	6.29E+02	7.72E+03	1.81E+04	3.02E+04	4.07E+04	1.86E+04	8.69E+03
B104	Cr	kg	9.90E+02	9.90E+02	1.55E+02	7.66E+02	1.61E+03	2.57E+03	3.39E+03	1.65E+03	7.02E+02
B104	F	kg	6.68E+03	6.68E+03	1.56E+03	6.32E+03	1.94E+04	3.50E+04	4.81E+04	2.04E+04	1.10E+04
B104	Fe	kg	2.08E+04	2.08E+04	7.58E+03	1.35E+04	2.43E+04	4.06E+04	5.97E+04	2.62E+04	1.12E+04
B104	Hg	kg	9.56E-00	3.86E+01	1.20E-01	2.91E-00	9.56E-00	3.22E+01	6.52E+01	1.43E+01	1.40E+01
B104	K	kg	4.16E+02	4.16E+02	9.93E+01	3.46E+02	1.07E+03	8.65E+03	1.51E+04	3.08E+03	3.75E+03
B104	La	kg	0.00E+01	0.00E+01	4.53E-01	3.36E-00	2.65E+01	7.89E+01	1.54E+02	3.53E+01	3.37E+01
B104	Mn	kg	0.00E+01	0.00E+01	2.20E+01	7.30E+01	1.66E+02	2.94E+02	5.58E+03	2.78E+02	7.54E+02
B104	Na	kg	2.26E+05	2.26E+05	1.19E+05	1.51E+05	2.11E+05	2.83E+05	3.62E+05	2.15E+05	5.23E+04
B104	Ni	kg	2.00E+02	2.00E+02	2.86E-00	1.72E+01	8.22E+01	3.18E+02	6.25E+02	1.34E+02	1.41E+02
B104	NO2	kg	4.73E+03	4.73E+03	2.56E+03	8.49E+03	2.08E+04	5.25E+04	8.40E+04	2.62E+04	1.81E+04
B104	NO3	kg	1.96E+05	1.96E+05	4.72E+04	1.14E+05	2.55E+05	4.04E+05	6.30E+05	2.62E+05	1.21E+05
B104	P	kg	9.99E+04	NA	1.46E+04	2.61E+04	4.10E+04	5.95E+04	7.84E+04	4.23E+04	1.33E+04
B104	Pb	kg	0.00E+01	0.00E+01	1.13E+02	2.70E+02	6.43E+02	1.91E+03	3.77E+03	9.11E+02	7.86E+02
B104	PO4	kg	3.10E+05	1.01E+05	1.25E+04	3.03E+04	6.07E+04	9.34E+04	2.24E+05	6.40E+04	3.46E+04
B104	S	kg	4.21E+04	NA	1.55E+03	5.94E+03	1.52E+04	2.85E+04	4.85E+04	1.66E+04	9.34E+03
B104	Si	kg	1.10E+04	1.10E+04	1.60E+03	5.03E+03	1.12E+04	1.82E+04	2.49E+04	1.16E+04	5.12E+03
B104	SO4	kg	1.26E+05	4.21E+04	7.41E+03	1.77E+04	4.70E+04	8.67E+04	1.34E+05	5.00E+04	2.76E+04
B104	Sr	kg	0.00E+01	0.00E+01	4.03E+01	1.49E+02	3.60E+02	7.82E+02	1.76E+03	4.43E+02	3.41E+02
B104	TOC	kg	7.43E+01	7.43E+01	1.99E+02	6.72E+02	1.49E+03	2.56E+03	3.48E+03	1.57E+03	7.21E+02
B104	U	kg	3.70E+03	3.70E+03	3.81E+02	1.23E+03	3.28E+03	1.16E+04	3.21E+04	5.24E+03	6.28E+03
B104	Zr	kg	1.38E+01	1.38E+01	1.76E-00	1.23E+01	1.76E+02	4.79E+02	7.11E+02	2.10E+02	1.87E+02
B104	Ac227	Ci	6.00E-05	6.00E-05	0.00E+01	0.00E+01	6.00E-05	2.65E-04	5.61E-04	1.01E-04	1.26E-04
B104	Am241	Ci	4.14E-01	3.64E-01	2.05E-00	3.28E+01	2.96E+02	6.69E+03	1.21E+04	2.18E+03	3.11E+03
B104	Am243	Ci	2.90E-06	2.55E-06	2.99E-07	1.02E-06	2.90E-06	5.68E-06	1.14E-05	3.29E-06	2.18E-06
B104	Ba137	Ci	1.83E+04	1.83E+04	2.54E+03	8.17E+03	1.83E+04	8.91E+04	1.36E+05	3.06E+04	3.18E+04
B104	C14	Ci	2.09E-01	2.09E-01	0.00E+01	9.45E-03	2.09E-01	4.43E-01	6.46E-01	2.25E-01	1.59E-01
B104	Cd113	Ci	5.14E-01	5.14E-01	6.45E-03	1.56E-01	5.14E-01	1.73E-00	3.50E-00	7.71E-01	7.53E-01
B104	Cm242	Ci	8.32E-04	7.30E-04	8.58E-05	2.92E-04	8.32E-04	1.63E-03	3.28E-03	9.45E-04	6.26E-04
B104	Cm243	Ci	1.71E-05	1.50E-05	1.76E-06	6.01E-06	1.71E-05	3.35E-05	6.74E-05	1.94E-05	1.29E-05
B104	Cm244	Ci	6.87E-05	6.03E-05	7.08E-06	2.41E-05	6.87E-05	1.35E-04	2.71E-04	7.80E-05	5.17E-05
B104	Co60	Ci	4.85E-02	4.85E-02	0.00E+01	1.75E-00	8.82E-00	8.96E+01	8.23E+02	4.60E+01	1.51E+02
B104	Cs134	Ci	1.45E-03	1.45E-03	2.01E-04	6.47E-04	1.45E-03	7.06E-03	1.08E-02	2.43E-03	2.52E-03
B104	Cs137	Ci	1.94E+04	1.94E+04	6.50E+03	1.87E+04	4.08E+04	1.95E+05	2.98E+05	6.76E+04	6.92E+04
B104	Eu152	Ci	4.46E-02	4.46E-02	0.00E+01	0.00E+01	4.46E-02	1.97E-01	4.17E-01	7.50E-02	9.39E-02
B104	Eu154	Ci	8.79E-01	8.79E-01	0.00E+01	0.00E+01	8.79E-01	3.88E-00	8.22E-00	1.48E-00	1.85E-00
B104	Eu155	Ci	3.28E-00	3.28E-00	0.00E+01	0.00E+01	3.28E-00	1.45E+01	3.07E+01	5.52E-00	6.91E-00
B104	I129	Ci	2.73E-03	2.73E-03	0.00E+01	9.01E-04	2.73E-03	4.42E-03	6.00E-03	2.74E-03	1.34E-03
B104	Nb93	Ci	1.76E-01	1.76E-01	0.00E+01	0.00E+01	1.76E-01	6.73E-01	1.05E-00	2.57E-01	2.84E-01
B104	Ni59	Ci	1.68E-01	1.68E-01	0.00E+01	1.88E-02	1.68E-01	7.11E-01	1.42E-00	2.87E-01	3.24E-01
B104	Ni63	Ci	1.52E+01	1.52E+01	0.00E+01	1.70E-00	1.52E+01	6.43E+01	1.28E+02	2.59E+01	2.93E+01
B104	Np237	Ci	8.95E-03	8.95E-03	9.23E-04	3.14E-03	8.95E-03	1.75E-02	3.53E-02	1.02E-02	6.73E-03
B104	Pa231	Ci	1.31E-04	1.31E-04	0.00E+01	3.84E-05	1.31E-04	5.07E-04	1.43E-03	2.20E-04	2.84E-04
B104	Pu238	Ci	4.43E-01	3.89E-01	4.57E-02	1.56E-01	4.43E-01	8.68E-01	1.75E-00	5.03E-01	3.33E-01
B104	Pu239	Ci	8.67E+01	7.61E+01	8.94E-00	3.05E+01	8.67E+01	1.70E+02	3.42E+02	9.85E+01	6.52E+01
B104	Pu240	Ci	6.44E-00	5.65E-00	6.64E-01	2.26E-00	6.44E-00	1.26E+01	2.54E+01	7.31E-00	4.84E-00

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
B104	Pu241	Ci	1.41E+01	1.24E+01	1.45E-00	4.95E-00	1.41E+01	2.76E+01	5.56E+01	1.60E+01	1.06E+01
B104	Pu242	Ci	6.14E-05	5.39E-05	6.33E-06	2.16E-05	6.14E-05	1.20E-04	2.42E-04	6.97E-05	4.62E-05
B104	Ra226	Ci	1.17E-05	1.17E-05	0.00E+01	2.36E-06	1.17E-05	3.03E-05	7.35E-05	1.54E-05	1.50E-05
B104	Ra228	Ci	1.60E-10	1.60E-10	0.00E+01	3.23E-11	1.60E-10	4.14E-10	1.01E-09	2.11E-10	2.05E-10
B104	Ru106	Ci	2.06E-08	2.06E-08	0.00E+01	5.45E-09	2.06E-08	4.34E-08	7.02E-08	2.33E-08	1.55E-08
B104	Sb125	Ci	4.53E-02	4.53E-02	0.00E+01	0.00E+01	4.53E-02	1.08E-01	2.11E-01	5.15E-02	4.35E-02
B104	Se79	Ci	4.40E-02	4.40E-02	0.00E+01	1.05E-02	4.40E-02	8.94E-02	1.43E-01	4.74E-02	3.15E-02
B104	Sm151	Ci	1.64E+02	1.64E+02	0.00E+01	0.00E+01	1.64E+02	7.24E+02	1.53E+03	2.76E+02	3.45E+02
B104	Sr89/90	Ci	1.02E+04	1.02E+04	1.82E+03	1.46E+04	6.38E+04	2.91E+05	5.50E+05	1.20E+05	1.28E+05
B104	Tc99	Ci	1.45E-00	1.45E-00	1.73E-01	6.25E-01	1.45E-00	2.58E-00	4.94E+01	2.44E-00	6.68E-00
B104	Th229	Ci	3.12E-08	3.12E-08	0.00E+01	9.15E-09	3.12E-08	1.21E-07	3.41E-07	5.24E-08	6.77E-08
B104	Th232	Ci	5.93E-11	5.93E-11	0.00E+01	1.74E-11	5.93E-11	2.29E-10	6.49E-10	9.96E-11	1.29E-10
B104	Tin126	Ci	6.63E-02	6.63E-02	8.32E-04	2.02E-02	6.63E-02	2.23E-01	4.52E-01	9.94E-02	9.71E-02
B104	Tritium	Ci	1.30E-00	1.30E-00	7.01E-01	9.61E-01	1.30E-00	1.71E-00	2.14E-00	1.32E-00	2.99E-01
B104	U232	Ci	1.90E-04	2.82E-05	0.00E+01	5.57E-05	1.90E-04	7.35E-04	2.08E-03	3.19E-04	4.12E-04
B104	U233	Ci	8.78E-06	1.31E-06	0.00E+01	2.57E-06	8.78E-06	3.40E-05	9.61E-05	1.47E-05	1.90E-05
B104	U234	Ci	8.17E-00	1.22E-00	0.00E+01	2.40E-00	8.17E-00	3.16E+01	8.94E+01	1.37E+01	1.77E+01
B104	U235	Ci	3.61E-01	5.37E-02	0.00E+01	1.06E-01	3.61E-01	1.40E-00	3.95E-00	6.06E-01	7.83E-01
B104	U236	Ci	8.15E-02	1.21E-02	0.00E+01	2.39E-02	8.15E-02	3.15E-01	8.92E-01	1.37E-01	1.77E-01
B104	U238	Ci	8.31E-00	1.24E-00	0.00E+01	2.44E-00	8.31E-00	3.21E+01	9.09E+01	1.40E+01	1.80E+01
B104	Y90	Ci	1.02E+04	1.02E+04	0.00E+01	1.30E+03	1.02E+04	5.12E+04	9.82E+04	2.03E+04	2.30E+04
B104	Zr93	Ci	2.09E-01	2.09E-01	0.00E+01	0.00E+01	2.09E-01	7.99E-01	1.25E-00	3.05E-01	3.37E-01
B105	Al	kg	7.41E+02	7.41E+02	6.38E+01	1.64E+03	2.46E+04	6.51E+04	1.02E+05	2.91E+04	2.51E+04
B105	Bi	kg	7.17E+03	7.17E+03	1.23E+03	2.64E+03	5.06E+03	8.33E+03	1.16E+04	5.31E+03	2.25E+03
B105	Ca	kg	1.88E+03	1.88E+03	2.99E+01	1.14E+02	9.41E+02	2.09E+03	3.38E+03	1.06E+03	7.73E+02
B105	Cl	kg	1.57E+03	1.57E+03	2.48E+02	5.94E+02	1.09E+03	1.69E+03	2.24E+03	1.12E+03	4.27E+02
B105	CO3	kg	6.28E+03	6.28E+03	8.71E+01	7.44E+02	4.00E+03	1.87E+04	3.13E+04	7.36E+03	7.73E+03
B105	Cr	kg	1.04E+02	1.04E+02	2.14E+01	8.96E+01	6.85E+02	1.89E+03	3.07E+03	8.50E+02	7.42E+02
B105	F	kg	7.73E+03	7.73E+03	1.25E+02	1.38E+03	1.93E+04	4.24E+04	6.52E+04	2.14E+04	1.61E+04
B105	Fe	kg	2.59E+03	2.59E+03	6.57E+02	1.77E+03	7.67E+03	1.77E+04	2.92E+04	8.78E+03	6.44E+03
B105	Hg	kg	2.82E-00	3.82E-00	0.00E+01	1.06E-01	2.82E-00	6.29E-00	1.01E+01	3.16E-00	2.46E-00
B105	K	kg	3.14E+02	3.14E+02	5.92E-00	2.43E+01	3.41E+02	1.72E+04	3.32E+04	5.47E+03	8.15E+03
B105	La	kg	0.00E+01	0.00E+01	1.87E-02	3.06E-01	3.12E+01	1.05E+02	1.85E+02	4.35E+01	4.42E+01
B105	Mn	kg	0.00E+01	0.00E+01	1.51E-00	1.02E+01	1.18E+02	2.88E+02	6.04E+02	1.40E+02	1.27E+02
B105	Na	kg	1.40E+05	1.40E+05	2.50E+04	7.53E+04	1.51E+05	2.47E+05	3.29E+05	1.58E+05	6.89E+04
B105	Ni	kg	2.50E+02	2.50E+02	3.56E-01	1.46E-00	5.35E+01	4.56E+02	8.91E+02	1.55E+02	2.05E+02
B105	NO2	kg	3.63E+04	3.63E+04	2.87E+02	1.81E+03	8.68E+03	1.68E+04	2.67E+04	9.09E+03	5.86E+03
B105	NO3	kg	1.31E+05	1.31E+05	8.23E+03	4.62E+04	1.24E+05	2.32E+05	8.06E+05	1.45E+05	1.25E+05
B105	P	kg	2.12E+04	NA	1.14E+04	1.67E+04	2.53E+04	3.53E+04	4.56E+04	2.58E+04	7.39E+03
B105	Pb	kg	0.00E+01	0.00E+01	9.02E+01	2.31E+02	4.24E+02	6.71E+02	9.40E+02	4.42E+02	1.84E+02
B105	PO4	kg	6.58E+04	6.58E+04	1.58E+03	1.39E+04	6.16E+04	1.20E+05	1.87E+05	6.62E+04	4.12E+04
B105	S	kg	6.97E+03	NA	1.68E+02	1.18E+03	1.91E+04	4.04E+04	6.25E+04	2.05E+04	1.48E+04
B105	Si	kg	1.11E+03	1.11E+03	4.50E+02	1.04E+03	2.12E+03	3.44E+03	4.69E+03	2.21E+03	9.47E+02
B105	SO4	kg	2.09E+04	2.09E+04	4.50E+02	2.40E+03	6.29E+04	1.43E+05	2.26E+05	6.97E+04	5.37E+04
B105	Sr	kg	0.00E+01	0.00E+01	4.13E-00	1.84E+01	1.53E+02	4.45E+02	7.77E+02	1.98E+02	1.80E+02
B105	TOC	kg	1.38E-00	1.38E-00	1.34E+01	8.88E+01	8.94E+02	2.09E+03	3.36E+03	1.02E+03	8.08E+02
B105	U	kg	9.79E+03	9.79E+03	9.83E+01	6.56E+02	1.58E+03	2.96E+03	4.89E+03	1.73E+03	9.83E+02
B105	Zr	kg	7.74E-00	7.74E-00	1.65E-01	1.10E-00	4.98E+01	5.74E+02	1.12E+03	1.93E+02	2.69E+02
B105	Ac227	Ci	8.07E-05	8.07E-05	0.00E+01	0.00E+01	8.07E-05	3.89E-04	7.24E-04	1.45E-04	1.73E-04
B105	Am241	Ci	4.69E-01	4.76E-01	2.27E-01	2.76E-00	8.75E+01	1.40E+04	2.65E+04	4.42E+03	6.64E+03
B105	Am243	Ci	3.24E-06	3.29E-06	1.15E-07	8.10E-07	3.24E-06	8.62E-06	1.45E-05	4.11E-06	3.26E-06
B105	Ba137	Ci	2.32E+04	2.32E+04	0.00E+01	4.58E+03	2.32E+04	4.77E+04	7.75E+04	2.55E+04	1.75E+04
B105	C14	Ci	2.62E-01	2.62E-01	0.00E+01	3.73E-02	2.62E-01	1.28E-00	2.15E-00	4.95E-01	5.34E-01
B105	Cd113	Ci	6.33E-01	6.33E-01	0.00E+01	2.38E-02	6.33E-01	1.41E-00	2.26E-00	7.09E-01	5.53E-01
B105	Cm242	Ci	7.33E-04	7.43E-04	2.59E-05	1.83E-04	7.33E-04	1.95E-03	3.28E-03	9.31E-04	7.38E-04
B105	Cm243	Ci	1.50E-05	1.52E-05	5.31E-07	3.75E-06	1.50E-05	3.99E-05	6.72E-05	1.90E-05	1.51E-05
B105	Cm244	Ci	7.65E-05	7.76E-05	2.71E-06	1.91E-05	7.65E-05	2.03E-04	3.43E-04	9.71E-05	7.70E-05
B105	Co60	Ci	5.80E-02	5.80E-02	0.00E+01	2.55E-01	5.11E-00	1.95E+01	9.07E+01	9.71E-00	1.59E+01
B105	Cs134	Ci	1.43E-03	1.43E-03	0.00E+01	2.82E-04	1.43E-03	2.94E-03	4.78E-03	1.57E-03	1.08E-03
B105	Cs137	Ci	2.45E+04	2.45E+04	9.07E+02	6.14E+03	2.02E+04	3.86E+04	6.11E+04	2.19E+04	1.32E+04
B105	Eu152	Ci	4.04E-02	4.04E-02	0.00E+01	0.00E+01	4.04E-02	1.95E-01	3.63E-01	7.25E-02	8.65E-02
B105	Eu154	Ci	1.03E-00	1.03E-00	0.00E+01	0.00E+01	1.03E-00	4.96E-00	9.24E-00	1.85E-00	2.21E-00
B105	Eu155	Ci	3.08E-00	3.08E-00	0.00E+01	0.00E+01	3.08E-00	1.48E+01	2.76E+01	5.53E-00	6.60E-00
B105	I129	Ci	3.43E-03	3.43E-03	0.00E+01	1.13E-03	3.43E-03	6.16E-03	8.72E-03	3.57E-03	1.95E-03
B105	Nb93	Ci	2.22E-01	2.22E-01	0.00E+01	0.00E+01	2.22E-01	2.63E-00	5.14E-00	8.80E-01	1.24E-00
B105	Ni59	Ci	3.12E-01	3.12E-01	0.00E+01	5.88E-04	3.12E-01	2.72E-00	5.32E-00	9.17E-01	1.23E-00
B105	Ni63	Ci	2.80E+01	2.80E+01	0.00E+01	5.28E-02	2.80E+01	2.44E+02	4.78E+02	8.23E+01	1.10E+02
B105	Np237	Ci	1.12E-02	1.12E-02	3.96E-04	2.80E-03	1.12E-02	2.98E-02	5.02E-02	1.42E-02	1.13E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B105	Pa231	Ci	1.74E-04	1.74E-04	0.00E+01	0.00E+01	1.74E-04	4.66E-04	8.72E-04	2.14E-04	1.97E-04
B105	Pu238	Ci	1.66E-01	1.68E-01	5.88E-03	4.15E-02	1.66E-01	4.41E-01	7.44E-01	2.11E-01	1.67E-01
B105	Pu239	Ci	3.06E+01	3.10E+01	1.08E-00	7.65E-00	3.06E+01	8.14E+01	1.37E+02	3.89E+01	3.08E+01
B105	Pu240	Ci	2.35E-00	2.38E-00	8.32E-02	5.88E-01	2.35E-00	6.25E-00	1.05E+01	2.98E-00	2.37E-00
B105	Pu241	Ci	5.61E-00	5.68E-00	1.99E-01	1.40E-00	5.61E-00	1.49E+01	2.51E+01	7.12E-00	5.65E-00
B105	Pu242	Ci	2.47E-05	2.50E-05	8.74E-07	6.18E-06	2.47E-05	6.57E-05	1.11E-04	3.14E-05	2.49E-05
B105	Ra226	Ci	1.58E-05	1.58E-05	0.00E+01	0.00E+01	1.58E-05	5.33E-05	9.60E-05	2.19E-05	2.29E-05
B105	Ra228	Ci	1.59E-10	1.59E-10	0.00E+01	0.00E+01	1.59E-10	5.36E-10	9.66E-10	2.21E-10	2.30E-10
B105	Ru106	Ci	2.29E-08	2.29E-08	0.00E+01	1.16E-09	2.29E-08	5.96E-08	1.02E-07	2.71E-08	2.36E-08
B105	Sb125	Ci	5.25E-02	5.25E-02	0.00E+01	0.00E+01	5.25E-02	1.32E-01	2.13E-01	6.10E-02	5.17E-02
B105	Se79	Ci	5.53E-02	5.53E-02	0.00E+01	0.00E+01	5.53E-02	1.33E-01	2.14E-01	6.25E-02	5.17E-02
B105	Sm151	Ci	2.06E+02	2.06E+02	0.00E+01	0.00E+01	2.06E+02	9.92E+02	1.85E+03	3.70E+02	4.41E+02
B105	Sr89/90	Ci	6.73E+03	6.73E+03	2.47E+02	1.52E+03	4.87E+04	1.30E+05	2.22E+05	5.86E+04	5.30E+04
B105	Tc99	Ci	1.82E-00	1.82E-00	0.00E+01	0.00E+01	1.82E-00	5.09E-00	1.11E+01	2.30E-00	2.39E-00
B105	Th229	Ci	3.09E-08	3.09E-08	0.00E+01	0.00E+01	3.09E-08	8.27E-08	1.55E-07	3.79E-08	3.50E-08
B105	Th232	Ci	7.54E-11	7.54E-11	0.00E+01	0.00E+01	7.54E-11	2.02E-10	3.78E-10	9.25E-11	8.55E-11
B105	Tin126	Ci	8.32E-02	8.32E-02	0.00E+01	3.13E-03	8.32E-02	1.85E-01	2.97E-01	9.31E-02	7.27E-02
B105	Tritium	Ci	1.79E-00	1.79E-00	3.87E-01	9.66E-01	1.79E-00	2.81E-00	3.89E-00	1.85E-00	7.48E-01
B105	U232	Ci	6.99E-05	6.99E-05	0.00E+01	0.00E+01	6.99E-05	1.87E-04	3.50E-04	8.58E-05	7.93E-05
B105	U233	Ci	3.30E-06	3.30E-06	0.00E+01	0.00E+01	3.30E-06	8.83E-06	1.65E-05	4.05E-06	3.74E-06
B105	U234	Ci	3.22E-00	3.22E-00	0.00E+01	0.00E+01	3.22E-00	8.62E-00	1.61E+01	3.95E-00	3.65E-00
B105	U235	Ci	1.43E-01	1.43E-01	0.00E+01	0.00E+01	1.43E-01	3.83E-01	7.16E-01	1.76E-01	1.62E-01
B105	U236	Ci	3.06E-02	3.06E-02	0.00E+01	0.00E+01	3.06E-02	8.19E-02	1.53E-01	3.76E-02	3.47E-02
B105	U238	Ci	3.27E-00	3.27E-00	0.00E+01	0.00E+01	3.27E-00	8.75E-00	1.64E+01	4.01E-00	3.71E-00
B105	Y90	Ci	6.73E+03	6.73E+03	0.00E+01	0.00E+01	6.73E+03	2.24E+04	4.02E+04	9.11E+03	9.74E+03
B105	Zr93	Ci	2.63E-01	2.63E-01	0.00E+01	0.00E+01	2.63E-01	3.12E-00	6.09E-00	1.04E-00	1.46E-00
B106	Al	kg	3.45E+03	3.45E+03	0.00E+01	0.00E+01	2.87E+03	7.49E+03	1.15E+04	3.41E+03	2.91E+03
B106	Bi	kg	4.35E+03	4.35E+03	1.37E+03	1.97E+03	2.98E+03	4.00E+03	4.76E+03	3.01E+03	7.84E+02
B106	Ca	kg	1.04E+03	1.04E+03	5.10E+02	7.69E+02	1.21E+03	1.73E+03	2.22E+03	1.24E+03	3.73E+02
B106	Cl	kg	9.24E+02	9.24E+02	2.90E+02	4.88E+02	8.37E+02	1.25E+03	1.56E+03	8.51E+02	2.90E+02
B106	CO3	kg	9.27E+02	9.27E+02	0.00E+01	0.00E+01	2.00E+03	1.30E+04	2.45E+04	4.73E+03	6.07E+03
B106	Cr	kg	2.40E+02	2.40E+02	0.00E+01	0.00E+01	2.95E+02	8.25E+02	1.32E+03	3.62E+02	3.39E+02
B106	F	kg	2.72E+03	2.72E+03	0.00E+01	2.58E+02	2.56E+03	5.60E+03	8.51E+03	2.86E+03	2.00E+03
B106	Fe	kg	9.15E+03	9.15E+03	4.60E+03	6.46E+03	9.73E+03	1.29E+04	1.56E+04	9.74E+03	2.49E+03
B106	Hg	kg	1.76E-00	0.00E+01	0.00E+01	0.00E+01	1.76E-00	3.89E-00	5.98E-00	1.93E-00	1.43E-00
B106	K	kg	2.30E+02	2.30E+02	0.00E+01	0.00E+01	1.85E+02	2.15E+03	3.78E+03	6.88E+02	9.41E+02
B106	La	kg	2.20E+01	0.00E+01	0.00E+01	0.00E+01	7.93E-00	2.92E+01	4.94E+01	1.13E+01	1.22E+01
B106	Mn	kg	8.60E+01	8.60E+01	0.00E+01	0.00E+01	8.02E+01	2.06E+02	3.60E+02	9.44E+01	8.53E+01
B106	Na	kg	6.82E+04	6.82E+04	3.32E+04	4.69E+04	7.09E+04	9.53E+04	1.16E+05	7.15E+04	1.90E+04
B106	Ni	kg	3.20E+01	3.20E+01	0.00E+01	0.00E+01	3.31E+01	1.78E+02	3.59E+02	6.36E+01	8.14E+01
B106	NO2	kg	4.54E+03	4.54E+03	0.00E+01	5.31E+02	5.00E+03	1.12E+04	1.58E+04	5.52E+03	3.96E+03
B106	NO3	kg	4.44E+04	4.44E+04	4.31E+04	6.64E+04	1.09E+05	1.59E+05	7.14E+05	1.25E+05	1.03E+05
B106	P	kg	4.36E+04	NA	7.27E+03	1.05E+04	1.57E+04	2.14E+04	2.63E+04	1.59E+04	4.20E+03
B106	Pb	kg	2.05E+02	2.05E+02	9.62E+01	1.40E+02	2.16E+02	3.05E+02	3.93E+02	2.21E+02	6.34E+01
B106	PO4	kg	1.35E+05	4.41E+04	6.81E+03	1.09E+04	1.86E+04	2.83E+04	3.74E+04	1.94E+04	6.90E+03
B106	S	kg	1.01E+04	NA	9.22E+02	1.90E+03	3.60E+03	5.76E+03	7.67E+03	3.72E+03	1.53E+03
B106	Si	kg	1.11E+03	1.11E+03	0.00E+01	2.57E+02	9.15E+02	1.64E+03	2.50E+03	9.58E+02	5.63E+02
B106	SO4	kg	3.03E+04	1.01E+04	7.78E+02	4.17E+03	9.27E+03	1.59E+04	2.24E+04	9.72E+03	4.71E+03
B106	Sr	kg	2.37E+02	2.37E+02	2.58E+01	9.81E+01	1.98E+02	3.43E+02	4.87E+02	2.11E+02	9.89E+01
B106	TOC	kg	1.01E+03	1.01E+03	0.00E+01	1.60E+02	8.18E+02	1.53E+03	2.30E+03	8.52E+02	5.39E+02
B106	U	kg	7.30E+03	7.30E+03	0.00E+01	3.29E+02	9.65E+02	1.75E+03	2.65E+03	1.03E+03	5.77E+02
B106	Zr	kg	4.10E+01	4.10E+01	0.00E+01	0.00E+01	1.74E+01	4.49E+02	8.99E+02	1.43E+02	2.10E+02
B106	Ac227	Ci	7.13E-05	7.13E-05	0.00E+01	0.00E+01	7.13E-05	3.66E-04	6.45E-04	1.30E-04	1.59E-04
B106	Am241	Ci	4.29E-01	3.54E-01	0.00E+01	0.00E+01	2.81E+01	1.15E+04	2.17E+04	3.52E+03	5.44E+03
B106	Am243	Ci	3.77E-06	3.11E-06	0.00E+01	0.00E+01	3.77E-06	1.78E-05	3.19E-05	6.74E-06	7.92E-06
B106	Ba137	Ci	1.04E+04	1.04E+04	0.00E+01	1.42E+03	1.04E+04	2.40E+04	3.91E+04	1.18E+04	8.62E+03
B106	C14	Ci	2.48E-01	2.48E-01	0.00E+01	0.00E+01	2.48E-01	1.64E-00	3.09E-00	5.95E-01	7.68E-01
B106	Cd113	Ci	5.93E-01	5.93E-01	0.00E+01	0.00E+01	5.93E-01	1.31E-00	2.02E-00	6.51E-01	4.81E-01
B106	Cm242	Ci	7.09E-04	5.84E-04	0.00E+01	0.00E+01	7.09E-04	3.35E-03	5.99E-03	1.27E-03	1.49E-03
B106	Cm243	Ci	2.25E-05	1.85E-05	0.00E+01	0.00E+01	2.25E-05	1.06E-04	1.90E-04	4.02E-05	4.73E-05
B106	Cm244	Ci	1.41E-04	1.16E-04	0.00E+01	0.00E+01	1.41E-04	6.67E-04	1.19E-03	2.52E-04	2.96E-04
B106	Co60	Ci	2.00E+01	7.46E-02	0.00E+01	0.00E+01	2.94E-00	1.23E+01	2.33E+01	4.67E-00	5.30E-00
B106	Cs134	Ci	2.80E+01	2.32E-03	0.00E+01	3.81E-00	2.80E+01	6.46E+01	1.05E+02	3.16E+01	2.32E+01
B106	Cs137	Ci	1.10E+04	1.10E+04	0.00E+01	3.06E+03	1.34E+04	2.90E+04	4.63E+04	1.49E+04	9.99E+03
B106	Eu152	Ci	3.59E-02	3.59E-02	0.00E+01	0.00E+01	3.59E-02	1.84E-01	3.25E-01	6.52E-02	7.99E-02
B106	Eu154	Ci	5.10E+01	1.23E-00	0.00E+01	0.00E+01	5.10E+01	2.62E+02	4.61E+02	9.27E+01	1.14E+02
B106	Eu155	Ci	1.14E+02	2.72E-00	0.00E+01	0.00E+01	1.14E+02	5.85E+02	1.03E+03	2.07E+02	2.54E+02
B106	H129	Ci	3.25E-03	3.25E-03	0.00E+01	1.12E-03	3.25E-03	5.77E-03	7.66E-03	3.34E-03	1.76E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B106	Nb93	Ci	1.99E-01	1.99E-01	0.00E+01	0.00E+01	1.99E-01	5.16E-00	1.03E+01	1.64E-00	2.42E-00
B106	Ni59	Ci	2.78E-01	2.78E-01	0.00E+01	0.00E+01	2.78E-01	1.57E-00	3.18E-00	5.55E-01	7.21E-01
B106	Ni63	Ci	2.50E+01	2.50E+01	0.00E+01	0.00E+01	2.50E+01	1.41E+02	2.86E+02	4.99E+01	6.49E+01
B106	Np237	Ci	1.02E-02	1.02E-02	0.00E+01	0.00E+01	1.02E-02	4.82E-02	8.62E-02	1.82E-02	2.14E-02
B106	Pa231	Ci	1.56E-04	1.56E-04	0.00E+01	0.00E+01	1.56E-04	4.07E-04	6.96E-04	1.90E-04	1.68E-04
B106	Pu238	Ci	1.19E-01	9.78E-02	0.00E+01	0.00E+01	1.19E-01	5.63E-01	1.01E-00	2.13E-01	2.50E-01
B106	Pu239	Ci	2.13E+01	1.75E+01	0.00E+01	0.00E+01	2.13E+01	1.01E+02	1.80E+02	3.81E+01	4.48E+01
B106	Pu240	Ci	1.65E-00	1.36E-00	0.00E+01	0.00E+01	1.65E-00	7.80E-00	1.39E+01	2.95E-00	3.47E-00
B106	Pu241	Ci	4.12E-00	3.40E-00	0.00E+01	0.00E+01	4.12E-00	1.95E+01	3.48E+01	7.37E-00	8.66E-00
B106	Pu242	Ci	1.83E-05	1.50E-05	0.00E+01	0.00E+01	1.83E-05	8.65E-05	1.55E-04	3.27E-05	3.85E-05
B106	Ra226	Ci	7.52E+02	1.39E-05	0.00E+01	0.00E+01	7.52E+02	1.86E+03	2.96E+03	8.75E+02	7.18E+02
B106	Ra228	Ci	4.34E-04	4.34E-04	0.00E+01	0.00E+01	4.34E-04	1.08E-03	1.71E-03	5.05E-04	4.14E-04
B106	Ru106	Ci	3.79E-06	3.79E-06	0.00E+01	5.09E-07	3.79E-06	6.99E-06	9.64E-06	3.85E-06	2.40E-06
B106	Sb125	Ci	1.57E-01	1.57E-01	0.00E+01	0.00E+01	1.57E-01	3.58E-01	5.08E-01	1.74E-01	1.38E-01
B106	Se79	Ci	4.98E-02	4.98E-02	0.00E+01	1.46E-02	4.98E-02	9.59E-02	1.40E-01	5.31E-02	3.22E-02
B106	Sm151	Ci	1.85E+02	1.85E+02	0.00E+01	0.00E+01	1.85E+02	9.50E+02	1.67E+03	3.36E+02	4.12E+02
B106	Sr89/90	Ci	5.46E+03	5.46E+03	0.00E+01	2.99E+03	3.52E+04	7.91E+04	1.24E+05	4.01E+04	2.90E+04
B106	Tc99	Ci	1.72E-00	1.72E-00	0.00E+01	0.00E+01	1.72E-00	5.09E-00	9.21E-00	2.18E-00	2.19E-00
B106	Th229	Ci	1.02E-05	1.02E-05	0.00E+01	0.00E+01	1.02E-05	2.66E-05	4.55E-05	1.24E-05	1.10E-05
B106	Th232	Ci	2.85E-05	2.85E-05	0.00E+01	0.00E+01	2.85E-05	7.44E-05	1.27E-04	3.46E-05	3.06E-05
B106	Tin126	Ci	7.48E-02	7.48E-02	0.00E+01	0.00E+01	7.48E-02	1.66E-01	2.54E-01	8.21E-02	6.07E-02
B106	Tritium	Ci	1.67E-00	1.67E-00	7.57E-01	1.12E-00	1.67E-00	2.23E-00	2.70E-00	1.68E-00	4.31E-01
B106	U232	Ci	2.12E-03	2.25E-03	0.00E+01	0.00E+01	2.12E-03	5.54E-03	9.46E-03	2.58E-03	2.28E-03
B106	U233	Ci	7.93E-03	8.43E-03	0.00E+01	0.00E+01	7.93E-03	2.07E-02	3.54E-02	9.64E-03	8.52E-03
B106	U234	Ci	2.26E-00	2.40E-00	0.00E+01	0.00E+01	2.26E-00	5.90E-00	1.01E+01	2.75E-00	2.43E-00
B106	U235	Ci	1.00E-01	1.06E-01	0.00E+01	0.00E+01	1.00E-01	2.61E-01	4.46E-01	1.22E-01	1.07E-01
B106	U236	Ci	2.11E-02	2.24E-02	0.00E+01	0.00E+01	2.11E-02	5.51E-02	9.41E-02	2.56E-02	2.27E-02
B106	U238	Ci	2.29E-00	2.44E-00	0.00E+01	0.00E+01	2.29E-00	5.98E-00	1.02E+01	2.78E-00	2.46E-00
B106	Y90	Ci	5.47E+03	5.47E+03	0.00E+01	0.00E+01	5.47E+03	1.65E+04	2.79E+04	7.15E+03	6.78E+03
B106	Zr93	Ci	2.37E-01	2.37E-01	0.00E+01	0.00E+01	2.37E-01	6.15E-00	1.23E+01	1.96E-00	2.88E-00
B107	Al	kg	1.30E+04	2.81E+04	2.91E+02	1.23E+03	1.03E+04	1.81E+04	3.38E+04	9.96E+03	7.16E+03
B107	Bi	kg	1.45E+04	1.06E+04	5.47E+03	8.29E+03	1.37E+04	2.09E+04	3.35E+04	1.44E+04	5.37E+03
B107	Ca	kg	1.08E+03	5.47E+02	3.68E+01	2.03E+02	5.45E+02	1.24E+03	3.16E+03	6.71E+02	5.53E+02
B107	Cl	kg	7.82E+02	9.97E+02	1.78E+02	4.83E+02	8.56E+02	1.26E+03	1.74E+03	8.63E+02	3.15E+02
B107	CO3	kg	7.30E+03	4.97E+03	2.29E+02	3.17E+03	8.54E+03	1.47E+04	2.14E+04	8.81E+03	4.53E+03
B107	Cr	kg	6.90E+02	2.86E+02	1.22E+01	2.85E+02	6.68E+02	1.14E+03	1.63E+03	6.91E+02	3.39E+02
B107	F	kg	8.26E+03	2.50E+04	2.37E+02	1.06E+03	5.43E+03	1.14E+04	2.04E+04	6.03E+03	4.50E+03
B107	Fe	kg	1.25E+04	1.59E+04	3.05E+03	5.82E+03	1.13E+04	1.97E+04	3.08E+04	1.23E+04	5.88E+03
B107	Hg	kg	2.80E-01	5.23E+01	0.00E+01	2.85E-02	2.80E-01	1.17E-00	2.35E-00	4.44E-01	5.06E-01
B107	K	kg	2.34E+02	5.10E+02	3.77E+01	1.24E+02	2.86E+02	5.70E+02	9.16E+02	3.24E+02	1.87E+02
B107	La	kg	3.10E+01	0.00E+01	6.88E-02	8.76E-01	3.90E-00	2.52E+01	7.02E+01	9.29E-00	1.45E+01
B107	Mn	kg	1.23E+02	1.06E+02	4.39E-00	2.66E+01	6.28E+01	1.28E+02	2.91E+03	1.23E+02	3.92E+02
B107	Na	kg	8.02E+04	1.64E+05	3.23E+04	4.97E+04	7.57E+04	1.08E+05	1.52E+05	7.81E+04	2.42E+04
B107	Ni	kg	6.00E+01	4.00E+01	9.41E-01	5.98E-00	1.95E+01	6.84E+01	2.93E+02	3.60E+01	5.43E+01
B107	NO2	kg	1.10E+04	3.41E+03	4.25E+02	2.61E+03	8.72E+03	2.54E+04	4.03E+04	1.18E+04	9.35E+03
B107	NO3	kg	7.92E+04	1.51E+05	9.72E+03	3.55E+04	1.01E+05	1.80E+05	2.45E+05	1.05E+05	5.56E+04
B107	P	kg	6.59E+04	NA	2.37E+03	7.65E+03	1.53E+04	2.59E+04	3.59E+04	1.62E+04	7.29E+03
B107	Pb	kg	2.60E+02	5.15E+02	4.01E-00	4.90E+01	2.50E+02	9.59E+02	1.90E+03	3.80E+02	4.04E+02
B107	PO4	kg	2.04E+05	7.66E+04	1.26E+03	5.85E+03	1.54E+04	2.66E+04	1.06E+05	1.77E+04	1.60E+04
B107	S	kg	8.08E+03	NA	2.04E+02	1.25E+03	3.65E+03	7.62E+03	2.01E+04	4.41E+03	3.53E+03
B107	Si	kg	6.10E+03	5.85E+03	3.65E+02	2.31E+03	5.53E+03	9.49E+03	1.27E+04	5.71E+03	2.84E+03
B107	SO4	kg	2.42E+04	8.67E+04	1.29E+03	4.25E+03	9.56E+03	1.87E+04	4.95E+04	1.14E+04	8.40E+03
B107	Sr	kg	2.59E+02	1.21E+02	6.90E-00	4.64E+01	1.48E+02	3.58E+02	9.75E+02	1.91E+02	1.81E+02
B107	TOC	kg	8.17E+02	4.08E+02	5.72E-00	1.94E+02	5.52E+02	9.75E+02	1.66E+03	5.78E+02	3.36E+02
B107	U	kg	5.48E+03	2.23E+03	4.54E+01	3.54E+02	1.37E+03	5.85E+03	1.63E+04	2.40E+03	3.16E+03
B107	Zr	kg	9.80E+01	1.33E+02	1.03E-00	5.00E-00	3.64E+01	1.79E+02	2.90E+02	7.17E+01	7.41E+01
B107	Ac227	Ci	2.46E-05	9.82E-04	0.00E+01	3.42E-06	2.46E-05	1.74E-04	4.89E-04	6.25E-05	1.02E-04
B107	Am241	Ci	2.09E-02	1.05E-01	7.22E-01	1.16E+01	5.61E+01	6.37E+02	1.89E+03	2.14E+02	4.22E+02
B107	Am243	Ci	7.89E-08	3.95E-07	3.49E-09	2.39E-08	7.89E-08	1.60E-07	3.25E-07	9.02E-08	6.50E-08
B107	Ba137	Ci	1.65E+04	2.05E+04	1.19E+03	5.85E+03	1.65E+04	1.01E+05	1.79E+05	3.24E+04	4.05E+04
B107	C14	Ci	1.80E-01	6.03E-01	0.00E+01	2.25E-03	1.80E-01	3.83E-01	6.05E-01	1.94E-01	1.43E-01
B107	Cd113	Ci	1.13E-01	1.29E-00	0.00E+01	1.15E-02	1.13E-01	4.72E-01	9.49E-01	1.79E-01	2.04E-01
B107	Cm242	Ci	2.38E-05	1.19E-04	1.05E-06	7.20E-06	2.38E-05	4.83E-05	9.80E-05	2.72E-05	1.96E-05
B107	Cm243	Ci	4.29E-07	2.15E-06	1.90E-08	1.30E-07	4.29E-07	8.71E-07	1.77E-06	4.90E-07	3.54E-07
B107	Cm244	Ci	2.97E-06	1.49E-05	1.32E-07	8.99E-07	2.97E-06	6.03E-06	1.22E-05	3.40E-06	2.45E-06
B107	Co60	Ci	1.06E+01	8.17E-00	7.08E-03	1.38E-01	3.17E-00	4.17E+01	4.51E+02	2.27E+01	7.87E+01
B107	Cs134	Ci	2.02E-04	3.26E-00	1.46E-05	7.16E-05	2.02E-04	1.23E-03	2.19E-03	3.97E-04	4.96E-04
B107	Cs137	Ci	1.74E+04	2.17E+04	1.28E+03	5.56E+03	1.53E+04	9.26E+04	1.64E+05	3.00E+04	3.72E+04

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B107	Eu152	Ci	5.38E-03	5.66E-02	0.00E+01	7.48E-04	5.38E-03	3.80E-02	1.07E-01	1.37E-02	2.22E-02
B107	Eu154	Ci	3.20E+01	2.99E+01	0.00E+01	4.45E-00	3.20E+01	2.26E+02	6.36E+02	8.13E+01	1.32E+02
B107	Eu155	Ci	6.10E+01	4.62E+01	0.00E+01	8.48E-00	6.10E+01	4.31E+02	1.21E+03	1.55E+02	2.52E+02
B107	I129	Ci	7.07E-04	7.93E-00	0.00E+01	2.40E-04	7.07E-04	1.21E-03	1.81E-03	7.20E-04	3.88E-04
B107	Nb93	Ci	4.70E-02	2.21E-01	0.00E+01	0.00E+01	4.70E-02	2.70E-01	4.42E-01	1.03E-01	1.15E-01
B107	Ni59	Ci	1.55E-02	1.15E-01	2.46E-05	4.22E-03	1.55E-02	5.62E-02	2.43E-01	2.92E-02	4.52E-02
B107	Ni63	Ci	1.36E-00	1.04E+01	2.16E-03	3.70E-01	1.36E-00	4.93E-00	2.13E+01	2.57E-00	3.97E-00
B107	Np237	Ci	2.26E-03	1.84E-02	1.00E-04	6.84E-04	2.26E-03	4.59E-03	9.31E-03	2.58E-03	1.86E-03
B107	Pa231	Ci	5.20E-05	1.51E-03	0.00E+01	9.81E-06	5.20E-05	2.37E-04	6.69E-04	9.48E-05	1.31E-04
B107	Pu238	Ci	3.34E-02	1.67E-01	1.48E-03	1.01E-02	3.34E-02	6.78E-02	1.38E-01	3.82E-02	2.75E-02
B107	Pu239	Ci	9.30E+01	5.21E+01	4.12E-00	2.81E+01	9.30E+01	1.89E+02	3.83E+02	1.06E+02	7.67E+01
B107	Pu240	Ci	Incl. in 239	3.08E-00	4.12E-00	2.81E+01	9.30E+01	1.89E+02	3.83E+02	1.06E+02	7.67E+01
B107	Pu241	Ci	4.05E-01	2.03E-00	1.79E-02	1.23E-01	4.05E-01	8.22E-01	1.67E-00	4.63E-01	3.34E-01
B107	Pu242	Ci	1.24E-06	6.20E-06	5.49E-08	3.75E-07	1.24E-06	2.52E-06	5.11E-06	1.42E-06	1.02E-06
B107	Ra226	Ci	4.83E-06	7.76E-06	0.00E+01	7.61E-07	4.83E-06	1.33E-05	3.81E-05	6.62E-06	7.24E-06
B107	Ra228	Ci	9.22E-07	1.06E-02	0.00E+01	1.45E-07	9.22E-07	2.54E-06	7.27E-06	1.26E-06	1.38E-06
B107	Ru106	Ci	1.98E-07	8.43E-05	0.00E+01	5.13E-08	1.98E-07	4.26E-07	7.24E-07	2.27E-07	1.57E-07
B107	Sb125	Ci	7.07E-03	3.03E-00	0.00E+01	0.00E+01	7.07E-03	1.68E-02	3.38E-02	8.31E-03	6.97E-03
B107	Se79	Ci	1.15E-02	1.43E-01	5.13E-04	4.45E-03	1.15E-02	2.36E-02	6.46E-02	1.39E-02	1.11E-02
B107	Sm151	Ci	4.33E+01	2.14E+02	0.00E+01	6.02E-00	4.33E+01	3.06E+02	8.61E+02	1.10E+02	1.79E+02
B107	Sr89/90	Ci	2.24E+04	3.81E+04	2.12E+02	3.99E+03	2.78E+04	1.56E+05	3.16E+05	6.06E+04	7.88E+04
B107	Tc99	Ci	2.60E+01	1.75E+01	1.63E-00	1.09E+01	2.60E+01	5.33E+01	1.21E+03	5.11E+01	1.64E+02
B107	Th229	Ci	4.31E-07	3.78E-04	0.00E+01	8.13E-08	4.31E-07	1.97E-06	5.54E-06	7.85E-07	1.08E-06
B107	Th232	Ci	1.97E-06	1.28E-03	0.00E+01	3.72E-07	1.97E-06	9.00E-06	2.53E-05	3.59E-06	4.96E-06
B107	Tin126	Ci	1.70E-02	8.89E-02	0.00E+01	1.73E-03	1.70E-02	7.10E-02	1.43E-01	2.69E-02	3.07E-02
B107	Tritium	Ci	2.14E-01	3.58E-00	1.01E-01	1.39E-01	2.14E-01	3.08E-01	3.76E-01	2.19E-01	6.36E-02
B107	U232	Ci	1.56E-04	1.16E-05	0.00E+01	2.94E-05	1.56E-04	7.12E-04	2.01E-03	2.84E-04	3.93E-04
B107	U233	Ci	1.57E-04	1.17E-05	0.00E+01	2.96E-05	1.57E-04	7.17E-04	2.02E-03	2.86E-04	3.95E-04
B107	U234	Ci	9.90E-00	7.35E-01	0.00E+01	1.87E-00	9.90E-00	4.52E+01	1.27E+02	1.80E+01	2.49E+01
B107	U235	Ci	4.45E-01	3.31E-02	0.00E+01	8.39E-02	4.45E-01	2.03E-00	5.72E-00	8.11E-01	1.12E-00
B107	U236	Ci	6.32E-02	4.69E-03	0.00E+01	1.19E-02	6.32E-02	2.89E-01	8.13E-01	1.15E-01	1.59E-01
B107	U238	Ci	1.00E+01	7.45E-01	0.00E+01	1.89E-00	1.00E+01	4.57E+01	1.29E+02	1.82E+01	2.52E+01
B107	Y90	Ci	2.24E+04	3.81E+04	0.00E+01	1.94E+03	2.24E+04	1.33E+05	2.71E+05	5.08E+04	6.78E+04
B107	Zr93	Ci	5.46E-02	2.89E-01	0.00E+01	0.00E+01	5.46E-02	3.13E-01	5.14E-01	1.19E-01	1.34E-01
B108	Al	kg	3.03E+04	3.03E+04	5.61E+03	1.34E+04	2.59E+04	4.08E+04	5.16E+04	2.66E+04	1.06E+04
B108	Bi	kg	3.66E+03	3.66E+03	4.07E+02	1.19E+03	2.69E+03	4.93E+03	7.30E+03	2.90E+03	1.50E+03
B108	Ca	kg	9.67E+02	9.67E+02	3.66E+01	1.23E+02	3.59E+02	7.42E+02	1.12E+03	4.02E+02	2.50E+02
B108	Cl	kg	5.00E+02	5.00E+02	1.17E+02	2.74E+02	6.13E+02	1.03E+03	1.48E+03	6.39E+02	2.93E+02
B108	CO3	kg	2.11E+03	2.11E+03	9.65E+01	6.65E+02	2.58E+03	1.07E+04	1.84E+04	4.33E+03	4.23E+03
B108	Cr	kg	2.18E+02	2.18E+02	1.63E+01	7.57E+01	2.74E+02	7.64E+02	1.15E+03	3.53E+02	2.78E+02
B108	F	kg	1.36E+04	1.36E+04	2.61E+03	6.68E+03	1.37E+04	2.11E+04	2.77E+04	1.39E+04	5.77E+03
B108	Fe	kg	4.14E+03	4.14E+03	2.67E+02	8.02E+02	2.10E+03	4.32E+03	6.65E+03	2.37E+03	1.45E+03
B108	Hg	kg	3.60E-00	1.08E+01	0.00E+01	1.12E-01	3.60E-00	8.52E-00	1.49E+01	4.10E-00	3.35E-00
B108	K	kg	6.08E+02	6.08E+02	4.37E-00	2.13E+01	2.12E+02	8.43E+03	1.86E+04	2.67E+03	4.12E+03
B108	La	kg	0.00E+01	0.00E+01	5.26E-00	1.59E+01	3.51E+01	6.42E+01	9.20E+01	3.77E+01	1.89E+01
B108	Mn	kg	1.02E+02	1.02E+02	2.86E-00	1.04E+01	5.76E+01	1.62E+02	4.45E+02	8.06E+01	8.90E+01
B108	Na	kg	9.19E+04	9.19E+04	1.88E+04	4.60E+04	9.08E+04	1.42E+05	1.79E+05	9.21E+04	3.61E+04
B108	Ni	kg	1.21E+02	1.21E+02	1.63E-01	1.43E-00	2.75E+01	2.32E+02	4.62E+02	7.81E+01	1.08E+02
B108	NO2	kg	6.33E+03	6.33E+03	2.91E+02	1.34E+03	4.93E+03	1.05E+04	1.63E+04	5.64E+03	3.78E+03
B108	NO3	kg	4.01E+04	4.01E+04	7.28E+03	2.09E+04	5.23E+04	9.97E+04	3.77E+05	6.30E+04	6.43E+04
B108	P	kg	1.61E+04	NA	2.70E+03	6.94E+03	1.36E+04	2.14E+04	2.65E+04	1.38E+04	5.57E+03
B108	Pb	kg	5.15E+02	8.86E+02	4.23E+01	1.05E+02	2.22E+02	3.87E+02	6.00E+02	2.36E+02	1.16E+02
B108	PO4	kg	4.99E+04	4.99E+04	8.33E+03	2.07E+04	4.13E+04	6.46E+04	8.53E+04	4.21E+04	1.70E+04
B108	S	kg	1.26E+04	NA	2.74E+03	6.53E+03	1.32E+04	2.02E+04	2.63E+04	1.33E+04	5.29E+03
B108	Si	kg	1.68E+03	1.68E+03	1.55E+02	5.53E+02	1.44E+03	2.75E+03	3.86E+03	1.56E+03	8.60E+02
B108	SO4	kg	3.78E+04	3.78E+04	8.58E+03	2.10E+04	4.22E+04	6.57E+04	8.70E+04	4.29E+04	1.72E+04
B108	Sr	kg	0.00E+01	1.65E+02	3.25E-00	1.28E+01	5.59E+01	1.64E+02	3.32E+02	7.51E+01	6.58E+01
B108	TOC	kg	2.34E+02	2.34E+02	1.19E+01	8.92E+01	4.34E+02	1.22E+03	2.10E+03	5.67E+02	4.88E+02
B108	U	kg	4.09E+03	4.09E+03	6.68E+01	3.31E+02	9.07E+02	1.90E+03	4.54E+03	1.07E+03	8.13E+02
B108	Zr	kg	5.20E+01	1.45E+01	2.27E-01	1.29E-00	3.42E+01	3.01E+02	5.70E+02	1.02E+02	1.40E+02
B108	Ac227	Ci	4.15E-05	4.15E-05	0.00E+01	0.00E+01	4.15E-05	1.62E-04	2.76E-04	6.11E-05	6.79E-05
B108	Am241	Ci	2.13E-01	3.26E-02	3.70E-01	2.27E-00	8.86E+01	6.44E+03	1.35E+04	2.07E+03	3.29E+03
B108	Am243	Ci	1.45E-06	2.23E-07	7.87E-08	4.14E-07	1.45E-06	3.86E-06	6.42E-06	1.84E-06	1.48E-06
B108	Ba137	Ci	8.10E+03	8.10E+03	2.39E+02	2.00E+03	8.10E+03	2.06E+04	3.52E+04	9.93E+03	7.86E+03
B108	C14	Ci	1.29E-01	1.29E-01	0.00E+01	2.61E-02	1.29E-01	5.64E-01	9.78E-01	2.23E-01	2.27E-01
B108	Cd113	Ci	3.07E-01	3.07E-01	0.00E+01	9.55E-03	3.07E-01	7.26E-01	1.27E-00	3.50E-01	2.86E-01
B108	Cm242	Ci	3.20E-04	4.91E-05	1.74E-05	9.14E-05	3.20E-04	8.52E-04	1.42E-03	4.05E-04	3.26E-04
B108	Cm243	Ci	6.52E-06	1.00E-06	3.54E-07	1.86E-06	6.52E-06	1.74E-05	2.89E-05	8.26E-06	6.64E-06

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B108	Cm244	Ci	3.41E-05	5.24E-06	1.85E-06	9.74E-06	3.41E-05	9.08E-05	1.51E-04	4.32E-05	3.47E-05
B108	Co60	Ci	2.75E-02	2.75E-02	6.30E-03	2.42E-01	2.83E-00	1.20E+01	8.19E+01	6.66E-00	1.47E+01
B108	Cs134	Ci	6.38E-04	6.38E-04	1.88E-05	1.58E-04	6.38E-04	1.62E-03	2.77E-03	7.82E-04	6.19E-04
B108	Cs137	Ci	8.60E+03	8.60E+03	1.24E+03	3.58E+03	1.17E+04	2.83E+04	4.77E+04	1.41E+04	1.05E+04
B108	Eu152	Ci	1.85E-02	1.85E-02	0.00E+01	0.00E+01	1.85E-02	7.20E-02	1.23E-01	2.73E-02	3.03E-02
B108	Eu154	Ci	4.81E-01	4.81E-01	0.00E+01	0.00E+01	4.81E-01	1.87E-00	3.20E-00	7.09E-01	7.87E-01
B108	Eu155	Ci	1.50E-00	1.50E-00	0.00E+01	0.00E+01	1.50E-00	5.84E-00	9.98E-00	2.21E-00	2.45E-00
B108	I129	Ci	1.68E-03	1.68E-03	0.00E+01	4.43E-04	1.68E-03	3.22E-03	4.84E-03	1.78E-03	1.06E-03
B108	Nb93	Ci	1.10E-01	1.10E-01	0.00E+01	0.00E+01	1.10E-01	1.02E-00	1.93E-00	3.41E-01	4.76E-01
B108	Ni59	Ci	1.46E-01	1.46E-01	0.00E+01	4.16E-03	1.46E-01	1.26E-00	2.51E-00	4.22E-01	5.86E-01
B108	Ni63	Ci	1.31E+01	1.31E+01	0.00E+01	3.73E-01	1.31E+01	1.13E+02	2.25E+02	3.78E+01	5.26E+01
B108	Np237	Ci	5.50E-03	5.50E-03	2.99E-04	1.57E-03	5.50E-03	1.46E-02	2.44E-02	6.97E-03	5.60E-03
B108	Pa231	Ci	8.92E-05	8.92E-05	0.00E+01	3.43E-06	8.92E-05	2.37E-04	6.30E-04	1.15E-04	1.19E-04
B108	Pu238	Ci	6.78E-02	1.04E-02	3.68E-03	1.94E-02	6.78E-02	1.81E-01	3.00E-01	8.59E-02	6.91E-02
B108	Pu239	Ci	2.22E+02	2.02E-00	1.20E+01	6.34E+01	2.22E+02	5.91E+02	9.84E+02	2.81E+02	2.26E+02
B108	Pu240	Ci	Incl. in 239	1.50E-01	1.20E+01	6.34E+01	2.22E+02	5.91E+02	9.84E+02	2.81E+02	2.26E+02
B108	Pu241	Ci	2.18E-00	3.35E-01	1.18E-01	6.23E-01	2.18E-00	5.80E-00	9.66E-00	2.76E-00	2.22E-00
B108	Pu242	Ci	9.53E-06	1.46E-06	5.17E-07	2.72E-06	9.53E-06	2.54E-05	4.22E-05	1.21E-05	9.71E-06
B108	Ra226	Ci	8.14E-06	8.14E-06	0.00E+01	3.18E-07	8.14E-06	2.77E-05	5.82E-05	1.17E-05	1.19E-05
B108	Ra228	Ci	8.44E-11	8.44E-11	0.00E+01	3.30E-12	8.44E-11	2.87E-10	6.03E-10	1.21E-10	1.23E-10
B108	Ru106	Ci	1.02E-08	1.02E-08	0.00E+01	1.80E-09	1.02E-08	2.45E-08	3.96E-08	1.19E-08	9.30E-09
B108	Sb125	Ci	2.43E-02	2.43E-02	0.00E+01	0.00E+01	2.43E-02	6.43E-02	1.07E-01	2.90E-02	2.55E-02
B108	Se79	Ci	2.72E-02	2.72E-02	0.00E+01	7.76E-03	2.72E-02	4.86E-02	6.81E-02	2.79E-02	1.55E-02
B108	Sm151	Ci	1.02E+02	1.02E+02	0.00E+01	0.00E+01	1.02E+02	3.97E+02	6.79E+02	1.50E+02	1.67E+02
B108	Sr89/90	Ci	1.05E+04	1.05E+04	2.35E+02	2.56E+03	2.38E+04	7.04E+04	1.31E+05	3.28E+04	4.37E+04
B108	Tc99	Ci	8.95E-01	8.95E-01	0.00E+01	7.16E-02	8.95E-01	2.72E-00	7.65E-00	1.30E-00	1.55E-00
B108	Th229	Ci	1.64E-08	1.64E-08	0.00E+01	6.31E-10	1.64E-08	4.35E-08	1.16E-07	2.12E-08	2.19E-08
B108	Th232	Ci	3.74E-11	3.74E-11	0.00E+01	1.44E-12	3.74E-11	9.93E-11	2.64E-10	4.84E-11	5.00E-11
B108	Tin126	Ci	4.08E-02	4.08E-02	0.00E+01	1.27E-03	4.08E-02	9.65E-02	1.68E-01	4.65E-02	3.80E-02
B108	Tritium	Ci	8.54E-01	8.54E-01	1.40E-01	4.26E-01	8.54E-01	1.35E-00	1.75E-00	8.72E-01	3.59E-01
B108	U232	Ci	4.91E-05	2.05E-05	0.00E+01	1.89E-06	4.91E-05	1.30E-04	3.47E-04	6.35E-05	6.57E-05
B108	U233	Ci	2.63E-06	1.10E-06	0.00E+01	1.01E-07	2.63E-06	6.98E-06	1.86E-05	3.40E-06	3.52E-06
B108	U234	Ci	3.22E-00	1.35E-00	0.00E+01	1.24E-01	3.22E-00	8.55E-00	2.27E+01	4.17E-00	4.31E-00
B108	U235	Ci	1.44E-01	6.03E-02	0.00E+01	5.54E-03	1.44E-01	3.82E-01	1.02E-00	1.86E-01	1.93E-01
B108	U236	Ci	2.40E-02	1.00E-02	0.00E+01	9.24E-04	2.40E-02	6.37E-02	1.69E-01	3.10E-02	3.21E-02
B108	U238	Ci	3.26E-00	1.37E-00	0.00E+01	1.26E-01	3.26E-00	8.65E-00	2.30E+01	4.22E-00	4.36E-00
B108	Y90	Ci	1.05E+04	1.05E+04	0.00E+01	0.00E+01	1.05E+04	3.41E+04	6.52E+04	1.51E+04	2.22E+04
B108	Zr93	Ci	1.29E-01	1.29E-01	0.00E+01	0.00E+01	1.29E-01	1.19E-00	2.26E-00	3.99E-01	5.59E-01
B109	Al	kg	5.70E+04	5.27E+04	1.12E+04	1.71E+04	2.66E+04	3.82E+04	4.74E+04	2.71E+04	8.03E+03
B109	Bi	kg	2.86E+03	4.22E+03	1.74E+03	2.41E+03	3.44E+03	4.87E+03	7.26E+03	3.58E+03	1.05E+03
B109	Ca	kg	1.71E+03	1.59E+03	1.73E+01	1.67E+02	5.57E+02	1.00E+03	1.46E+03	5.80E+02	3.23E+02
B109	Cl	kg	7.50E+02	6.48E+02	2.95E+02	5.45E+02	9.70E+02	1.46E+03	1.97E+03	9.91E+02	3.61E+02
B109	Co3	kg	6.87E+03	7.82E+03	1.47E+01	4.99E+02	3.35E+03	1.74E+04	3.00E+04	6.61E+03	7.43E+03
B109	Cr	kg	1.77E+03	1.93E+03	6.83E+01	4.31E+02	1.11E+03	1.92E+03	2.75E+03	1.16E+03	5.87E+02
B109	F	kg	2.39E+04	2.15E+04	1.29E+04	1.98E+04	2.77E+04	3.71E+04	4.55E+04	2.79E+04	6.90E+03
B109	Fe	kg	3.74E+03	5.28E+03	2.20E+03	3.34E+03	4.86E+03	6.68E+03	8.43E+03	4.95E+03	1.33E+03
B109	Hg	kg	5.99E+01	9.44E-00	0.00E+01	0.00E+01	5.99E+01	1.26E+02	1.92E+02	6.15E+01	4.62E+01
B109	K	kg	4.59E+02	4.59E+02	4.52E-00	2.40E+01	3.59E+02	1.65E+04	3.31E+04	5.17E+03	7.73E+03
B109	La	kg	5.00E-02	0.00E+01	2.64E-01	6.65E-01	1.54E+01	4.29E+01	6.85E+01	1.89E+01	1.72E+01
B109	Mn	kg	3.28E+02	0.00E+01	9.36E-00	6.08E+01	2.28E+02	4.74E+02	8.37E+02	2.57E+02	1.80E+02
B109	Na	kg	1.79E+05	1.78E+05	9.40E+04	1.34E+05	1.81E+05	2.38E+05	2.85E+05	1.83E+05	4.13E+04
B109	Ni	kg	1.74E+02	1.74E+02	7.57E-02	2.49E-00	5.68E+01	4.93E+02	7.70E+02	1.60E+02	2.05E+02
B109	NO2	kg	7.13E+03	5.70E+03	4.54E+02	2.00E+03	7.89E+03	1.54E+04	2.28E+04	8.38E+03	5.24E+03
B109	NO3	kg	8.28E+04	9.26E+04	3.73E+04	6.60E+04	1.14E+05	1.75E+05	7.96E+05	1.31E+05	1.13E+05
B109	P	kg	2.36E+04	NA	1.28E+04	1.86E+04	2.58E+04	3.39E+04	4.13E+04	2.61E+04	6.05E+03
B109	Pb	kg	1.63E+03	1.56E+03	2.46E+02	3.45E+02	4.90E+02	6.42E+02	7.94E+02	4.88E+02	1.16E+02
B109	PO4	kg	7.32E+04	8.90E+04	3.78E+04	5.75E+04	8.08E+04	1.06E+05	1.28E+05	8.13E+04	1.95E+04
B109	S	kg	8.43E+04	NA	1.34E+04	1.88E+04	2.61E+04	3.41E+04	4.14E+04	2.64E+04	6.10E+03
B109	Si	kg	2.88E+03	5.32E+03	5.48E+01	4.83E+02	1.33E+03	2.39E+03	3.60E+03	1.41E+03	7.69E+02
B109	SO4	kg	2.53E+05	6.92E+04	4.63E+04	6.79E+04	9.39E+04	1.22E+05	1.46E+05	9.44E+04	2.16E+04
B109	Sr	kg	0.00E+01	1.50E+02	7.86E-01	1.11E+01	7.80E+01	2.40E+02	8.31E+02	1.17E+02	1.46E+02
B109	TOC	kg	1.08E+03	1.45E+03	3.94E+01	1.91E+02	8.93E+02	1.88E+03	2.91E+03	9.84E+02	6.67E+02
B109	U	kg	1.38E+04	1.11E+04	3.95E+02	9.32E+02	1.82E+03	3.18E+03	5.12E+03	1.96E+03	9.50E+02
B109	Zr	kg	4.90E-00	1.51E+02	0.00E+01	9.54E-01	4.15E+01	5.69E+02	1.11E+03	1.90E+02	2.66E+02
B109	Ac227	Ci	8.21E-03	8.21E-03	0.00E+01	0.00E+01	8.21E-03	3.60E-02	6.18E-02	1.35E-02	1.57E-02
B109	Am241	Ci	4.32E-00	1.14E-00	1.62E-00	3.12E-00	1.30E+02	1.33E+04	2.67E+04	4.18E+03	6.27E+03
B109	Am243	Ci	1.41E-04	3.72E-05	0.00E+01	2.81E-05	1.41E-04	3.39E-04	5.61E-04	1.70E-04	1.30E-04
B109	Ba137	Ci	1.60E-04	3.00E+04	0.00E+01	4.42E+03	1.60E+04	3.14E+04	4.68E+04	1.74E+04	1.08E+04

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
B109	C14	Ci	3.88E-00	3.88E-00	0.00E+01	4.43E-01	3.88E-00	2.08E+01	3.60E+01	7.82E-00	8.97E-00
B109	Cd113	Ci	8.41E-00	8.41E-00	0.00E+01	0.00E+01	8.41E-00	1.77E+01	2.70E+01	8.64E-00	6.49E-00
B109	Cm242	Ci	9.37E-04	2.48E-04	0.00E+01	1.87E-04	9.37E-04	2.25E-03	3.73E-03	1.13E-03	8.66E-04
B109	Cm243	Ci	2.25E-05	5.94E-06	0.00E+01	4.49E-06	2.25E-05	5.41E-05	8.96E-05	2.72E-05	2.08E-05
B109	Cm244	Ci	9.22E-05	2.44E-05	0.00E+01	1.84E-05	9.22E-05	2.22E-04	3.67E-04	1.11E-04	8.52E-05
B109	Co60	Ci	5.52E-00	5.52E-00	2.86E-01	5.71E-01	4.29E-00	1.60E+01	2.68E+01	6.46E-00	6.59E-00
B109	Cs134	Ci	1.71E-01	1.71E-01	0.00E+01	4.72E-02	1.71E-01	3.36E-01	5.01E-01	1.86E-01	1.15E-01
B109	Cs137	Ci	1.70E+04	3.17E+04	2.80E+03	8.37E+03	2.09E+04	3.77E+04	5.44E+04	2.25E+04	1.17E+04
B109	Eu152	Ci	2.87E-01	2.87E-01	0.00E+01	0.00E+01	2.87E-01	1.26E-00	2.16E-00	4.72E-01	5.50E-01
B109	Eu154	Ci	6.74E+01	6.74E+01	0.00E+01	0.00E+01	6.74E+01	2.96E+02	5.08E+02	1.11E+02	1.29E+02
B109	Eu155	Ci	1.81E+01	1.81E+01	0.00E+01	0.00E+01	1.81E+01	7.94E+01	1.36E+02	2.97E+01	3.47E+01
B109	I129	Ci	6.53E-02	6.53E-02	0.00E+01	2.22E-02	6.53E-02	1.15E-01	1.67E-01	6.76E-02	3.64E-02
B109	Nb93	Ci	1.08E-00	1.08E-00	0.00E+01	4.05E-04	1.08E-00	1.51E+01	2.96E+01	5.05E-00	7.09E-00
B109	Ni59	Ci	2.65E-01	2.65E-01	0.00E+01	4.19E-03	2.65E-01	2.36E-00	3.69E-00	7.61E-01	9.85E-01
B109	Ni63	Ci	2.45E+01	2.45E+01	0.00E+01	3.88E-01	2.45E+01	2.18E+02	3.41E+02	7.03E+01	9.11E+01
B109	Np237	Ci	1.17E-01	1.17E-01	0.00E+01	2.33E-02	1.17E-01	2.82E-01	4.66E-01	1.41E-01	1.03E-01
B109	Pa231	Ci	1.24E-02	1.24E-02	0.00E+01	0.00E+01	1.24E-02	3.28E-02	6.17E-02	1.50E-02	1.36E-02
B109	Pu238	Ci	3.18E-00	8.41E-01	0.00E+01	6.34E-01	3.18E-00	7.65E-00	1.27E+01	3.84E-00	2.94E-00
B109	Pu239	Ci	1.44E+02	3.81E+01	0.00E+01	2.87E+01	1.44E+02	3.46E+02	5.73E+02	1.74E+02	1.33E+02
B109	Pu240	Ci	2.41E+01	6.37E-00	0.00E+01	4.81E-00	2.41E+01	5.80E+01	9.59E+01	2.91E+01	2.23E+01
B109	Pu241	Ci	2.51E+02	6.63E+01	0.00E+01	5.01E+01	2.51E+02	6.04E+02	9.99E+02	3.03E+02	2.32E+02
B109	Pu242	Ci	7.16E-04	1.89E-04	0.00E+01	1.43E-04	7.16E-04	1.72E-03	2.85E-03	8.65E-04	6.62E-04
B109	Ra226	Ci	1.83E-05	1.83E-05	0.00E+01	9.85E-07	1.83E-05	6.03E-05	2.13E-04	2.84E-05	3.79E-05
B109	Ra228	Ci	9.01E-02	9.01E-02	0.00E+01	4.85E-03	9.01E-02	2.97E-01	1.05E-00	1.40E-01	1.86E-01
B109	Ru106	Ci	6.76E-04	6.76E-04	0.00E+01	1.61E-04	6.76E-04	1.29E-03	1.89E-03	7.12E-04	4.37E-04
B109	Sb125	Ci	2.46E+01	2.46E+01	0.00E+01	6.77E-01	2.46E+01	5.77E+01	1.13E+02	2.86E+01	2.35E+01
B109	Se79	Ci	3.02E-01	3.02E-01	0.00E+01	1.31E-01	3.02E-01	4.88E-01	6.48E-01	3.06E-01	1.41E-01
B109	Sm151	Ci	1.07E+03	1.07E+03	0.00E+01	0.00E+01	1.07E+03	4.70E+03	8.06E+03	1.76E+03	2.05E+03
B109	Sr89/90	Ci	8.53E-03	8.53E-03	0.00E+01	3.16E+03	7.77E+04	4.01E+05	2.45E+06	2.62E+05	1.15E+06
B109	Tc99	Ci	3.38E+01	3.38E+01	0.00E+01	0.00E+01	3.38E+01	8.52E+01	1.61E+02	4.05E+01	3.69E+01
B109	Th229	Ci	3.22E-03	3.22E-03	0.00E+01	0.00E+01	3.22E-03	8.52E-03	1.60E-02	3.91E-03	3.54E-03
B109	Th232	Ci	1.09E-02	1.09E-02	0.00E+01	0.00E+01	1.09E-02	2.88E-02	5.43E-02	1.32E-02	1.20E-02
B109	Tin126	Ci	4.53E-01	4.53E-01	0.00E+01	0.00E+01	4.53E-01	9.51E-01	1.45E-00	4.65E-01	3.50E-01
B109	Tritium	Ci	2.36E+01	2.36E+01	1.12E+01	1.69E+01	2.36E+01	3.11E+01	3.87E+01	2.38E+01	5.73E-00
B109	U232	Ci	3.24E-01	5.06E-01	0.00E+01	0.00E+01	3.24E-01	8.57E-01	1.61E-00	3.93E-01	3.56E-01
B109	U233	Ci	1.25E-00	1.95E-00	0.00E+01	0.00E+01	1.25E-00	3.31E-00	6.22E-00	1.52E-00	1.37E-00
B109	U234	Ci	2.40E-00	3.74E-00	0.00E+01	0.00E+01	2.40E-00	6.35E-00	1.19E+01	2.91E-00	2.63E-00
B109	U235	Ci	1.04E-01	1.62E-01	0.00E+01	0.00E+01	1.04E-01	2.75E-01	5.18E-01	1.26E-01	1.14E-01
B109	U236	Ci	3.84E-02	5.99E-02	0.00E+01	0.00E+01	3.84E-02	1.02E-01	1.91E-01	4.66E-02	4.22E-02
B109	U238	Ci	2.44E-00	3.71E-00	0.00E+01	0.00E+01	2.44E-00	6.46E-00	1.21E+01	2.96E-00	2.68E-00
B109	Y90	Ci	8.53E-03	8.53E-03	0.00E+01	3.26E+02	8.53E+03	4.41E+04	2.69E+05	2.88E+04	1.26E+05
B109	Zr93	Ci	1.50E-00	1.50E-00	0.00E+01	5.63E-04	1.50E-00	2.10E+01	4.11E+01	7.01E-00	9.84E-00
B110	Al	kg	1.42E+03	1.42E+03	3.21E+02	1.81E+03	1.62E+04	2.77E+04	5.34E+04	1.54E+04	1.09E+04
B110	Bi	kg	2.32E+04	2.32E+04	8.92E+03	1.36E+04	2.11E+04	3.04E+04	4.64E+04	2.17E+04	7.24E+03
B110	Ca	kg	1.01E-03	1.01E-03	2.33E+02	5.53E+02	1.26E+03	3.24E+03	6.37E+03	1.65E+03	1.34E+03
B110	Cl	kg	1.54E-03	1.54E-03	3.37E+02	7.59E+02	1.31E+03	1.85E+03	2.46E+03	1.31E+03	4.36E+02
B110	CO3	kg	5.63E-03	5.63E-03	3.37E+02	4.99E+03	1.25E+04	2.10E+04	2.97E+04	1.29E+04	6.36E+03
B110	Cr	kg	1.01E+03	1.01E+03	8.92E+01	5.02E+02	1.10E+03	1.82E+03	2.40E+03	1.12E+03	5.13E+02
B110	F	kg	2.37E-03	2.37E-03	1.60E+02	1.24E+03	7.95E+03	1.64E+04	2.77E+04	8.34E+03	6.32E+03
B110	Fe	kg	2.26E-04	2.26E-04	5.57E+03	9.20E+03	1.74E+04	2.94E+04	4.57E+04	1.86E+04	8.49E+03
B110	Hg	kg	0.00E+01								
B110	K	kg	3.90E-02	3.90E-02	4.76E+01	1.88E+02	4.28E+02	8.25E+02	1.14E+03	4.70E+02	2.48E+02
B110	La	kg	3.98E-01	3.98E-01	1.64E-01	1.21E-00	4.96E-00	3.60E+01	1.02E+02	1.31E+01	2.13E+01
B110	Mn	kg	8.36E-01	8.36E-01	6.58E-00	3.92E+01	1.01E+02	2.37E+02	4.35E+03	2.01E+02	6.05E+02
B110	Na	kg	1.22E+05	1.22E+05	6.05E+04	7.93E+04	1.12E+05	1.63E+05	2.18E+05	1.18E+05	3.35E+04
B110	Ni	kg	2.33E+01	2.33E+01	2.31E+01	5.26E+01	1.46E+02	8.99E+02	2.19E+03	3.32E+02	4.48E+02
B110	NO2	kg	1.29E-04	1.29E-04	1.31E+03	4.40E+03	1.40E+04	3.84E+04	6.20E+04	1.83E+04	1.40E+04
B110	NO3	kg	2.34E-05	2.34E-05	1.56E+04	5.88E+04	1.59E+05	2.70E+05	3.64E+05	1.62E+05	8.16E+04
B110	P	kg	6.10E-04	NA	4.03E+03	1.24E+04	2.35E+04	3.73E+04	5.49E+04	2.45E+04	1.03E+04
B110	Pb	kg	6.61E+02	6.61E+02	8.72E-00	7.86E+01	3.70E+02	1.37E+03	2.84E+03	5.75E+02	6.05E+02
B110	PO4	kg	1.89E-05	6.16E-04	2.01E+03	1.01E+04	2.34E+04	4.11E+04	1.53E+05	2.71E+04	2.34E+04
B110	S	kg	1.44E-04	NA	3.08E+02	1.58E+03	4.68E-03	9.67E+03	2.77E+04	5.72E+03	4.87E+03
B110	Si	kg	1.17E-04	1.17E-04	9.40E+02	3.50E+03	8.47E+03	1.38E+04	1.92E+04	8.74E+03	4.10E+03
B110	SO4	kg	4.32E-04	1.44E-04	1.63E+03	5.57E+03	1.27E+04	2.18E+04	7.49E+04	1.44E+04	1.11E+04
B110	Sr	kg	2.64E-02	2.64E-02	1.20E+01	7.87E+01	2.20E+02	5.56E+02	1.32E+03	2.91E+02	2.63E+02
B110	TOC	kg	4.77E-02	4.77E-02	1.46E-00	2.54E+02	7.22E+02	1.29E+03	1.79E+03	7.63E+02	4.11E+02
B110	U	kg	2.60E-02	2.60E-02	3.81E+01	5.09E+02	2.08E+03	8.78E+03	2.53E+04	3.68E+03	4.89E+03
B110	Zr	kg	7.82E-00	7.82E-00	1.45E-00	7.90E-00	5.35E+01	2.66E+02	4.09E+02	1.06E+02	1.10E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B110	Ac227	Ci	4.56E-04	4.56E-04	0.00E+01	8.24E-05	4.56E-04	3.55E-03	1.02E-02	1.26E-03	2.12E-03
B110	Am241	Ci	9.07E+01	9.08E+01	4.82E-00	2.70E+01	1.04E+02	7.15E+02	2.98E+03	3.01E+02	7.21E+02
B110	Am243	Ci	1.34E-03	2.78E-03	1.37E-04	4.60E-04	1.34E-03	6.97E-03	3.37E-02	3.78E-03	1.11E-02
B110	Ba137	Ci	1.76E+04	1.76E+04	2.68E+03	7.26E+03	1.76E+04	8.07E+04	1.25E+05	2.92E+04	2.95E+04
B110	C14	Ci	2.81E-01	2.81E-01	0.00E+01	7.87E-03	2.81E-01	5.87E-01	9.01E-01	3.00E-01	2.18E-01
B110	Cd113	Ci	2.49E+01	2.49E+01	0.00E+01	3.04E-00	2.49E+01	9.99E+01	2.10E+02	4.04E+01	4.54E+01
B110	Cm242	Ci	3.99E-02	8.31E-02	4.08E-03	1.37E-02	3.99E-02	2.08E-01	1.00E-00	1.13E-01	3.30E-01
B110	Cm243	Ci	3.06E-03	6.40E-02	3.13E-04	1.05E-03	3.06E-03	1.59E-02	7.69E-02	8.64E-03	2.53E-02
B110	Cm244	Ci	9.40E-02	1.54E-00	9.62E-03	3.23E-02	9.40E-02	4.89E-01	2.36E-00	2.65E-01	7.79E-01
B110	Co60	Ci	3.74E-01	3.74E-01	1.09E-01	1.03E-00	5.91E-00	7.74E+01	6.45E+02	3.70E+01	1.19E+02
B110	Cs134	Ci	8.87E-02	8.87E-02	1.35E-02	3.66E-02	8.87E-02	4.07E-01	6.28E-01	1.47E-01	1.49E-01
B110	Cs137	Ci	1.86E+04	1.86E+04	6.18E+03	1.52E+04	3.55E+04	1.60E+05	2.46E+05	5.83E+04	5.79E+04
B110	Eu152	Ci	1.45E-00	1.45E-00	0.00E+01	2.62E-01	1.45E-00	1.13E+01	3.24E+01	4.02E-00	6.75E-00
B110	Eu154	Ci	8.30E+01	8.30E+01	0.00E+01	1.50E+01	8.30E+01	6.46E+02	1.85E+03	2.30E+02	3.87E+02
B110	Eu155	Ci	1.08E+02	1.08E+02	0.00E+01	1.95E+01	1.08E+02	8.40E+02	2.41E+03	2.99E+02	5.03E+02
B110	I129	Ci	4.50E-02	4.50E-02	0.00E+01	1.45E-02	4.50E-02	7.47E-02	1.08E-01	4.54E-02	2.36E-02
B110	Nb93	Ci	4.37E-00	4.37E-00	0.00E+01	0.00E+01	4.37E-00	2.53E+01	3.95E+01	9.65E-00	1.08E+01
B110	Ni59	Ci	1.34E-00	1.34E-00	1.65E-01	4.47E-01	1.34E-00	8.52E-00	2.08E+01	3.10E-00	4.27E-00
B110	Ni63	Ci	1.35E+02	1.35E+02	1.67E+01	4.50E+01	1.35E+02	8.58E+02	2.09E+03	3.13E+02	4.30E+02
B110	Np237	Ci	1.40E-01	1.40E-01	1.43E-02	4.81E-02	1.40E-01	7.28E-01	3.52E-00	3.95E-01	1.16E-00
B110	Pa231	Ci	1.03E-03	1.03E-03	0.00E+01	1.82E-04	1.03E-03	4.65E-03	1.36E-02	1.90E-03	2.64E-03
B110	Pu238	Ci	1.44E-00	4.02E-00	1.47E-01	4.95E-01	1.44E-00	7.49E-00	3.62E+01	4.07E-00	1.19E+01
B110	Pu239	Ci	9.64E+01	8.96E+01	9.86E-00	3.31E+01	9.64E+01	5.02E+02	2.42E+03	2.72E+02	7.98E+02
B110	Pu240	Ci	1.05E+01	9.76E-00	1.07E-00	3.61E-00	1.05E+01	5.46E+01	2.64E+02	2.96E+01	8.70E+01
B110	Pu241	Ci	8.82E+01	8.20E+01	9.02E-00	3.03E+01	8.82E+01	4.59E+02	2.22E+03	2.49E+02	7.30E+02
B110	Pu242	Ci	4.93E-04	4.59E-04	5.04E-05	1.69E-04	4.93E-04	2.57E-03	1.24E-02	1.39E-03	4.08E-03
B110	Ra226	Ci	8.47E-05	8.47E-05	0.00E+01	1.73E-05	8.47E-05	2.45E-04	6.08E-04	1.19E-04	1.25E-04
B110	Ra228	Ci	7.91E-10	7.91E-10	0.00E+01	1.61E-10	7.91E-10	2.29E-09	5.68E-09	1.11E-09	1.17E-09
B110	Ru106	Ci	4.33E-03	4.33E-03	0.00E+01	1.09E-03	4.33E-03	9.12E-03	1.56E-02	4.85E-03	3.35E-03
B110	Sb125	Ci	1.67E-00	1.67E-00	0.00E+01	0.00E+01	1.67E-00	3.85E-00	7.57E-00	1.87E-00	1.61E-00
B110	Se79	Ci	1.27E-00	1.27E-00	4.71E-02	4.83E-01	1.27E-00	2.28E-00	8.16E-00	1.46E-00	1.23E-00
B110	Sm151	Ci	4.73E+03	4.73E+03	0.00E+01	8.55E+02	4.73E+03	3.68E+04	1.06E+05	1.31E+04	2.20E+04
B110	Sr89/90	Ci	1.35E+05	1.35E+05	2.40E+03	1.88E+04	1.36E+05	5.67E+05	2.38E+06	3.07E+05	9.89E+05
B110	Tc99	Ci	2.07E+01	2.07E+01	1.18E-00	7.90E-00	2.07E+01	4.86E+01	8.97E+02	4.12E+01	1.25E+02
B110	Th229	Ci	1.25E-07	1.25E-07	0.00E+01	2.21E-08	1.25E-07	5.64E-07	1.65E-06	2.30E-07	3.20E-07
B110	Th232	Ci	7.18E-11	7.18E-11	0.00E+01	1.27E-11	7.18E-11	3.24E-10	9.46E-10	1.32E-10	1.84E-10
B110	Tin126	Ci	1.98E-00	1.98E-00	0.00E+01	2.41E-01	1.98E-00	7.94E-00	1.67E+01	3.21E-00	3.61E-00
B110	Tritium	Ci	1.48E-00	1.48E-00	7.96E-01	1.02E-00	1.48E-00	2.01E-00	2.51E-00	1.51E-00	3.87E-01
B110	U232	Ci	4.40E-06	1.25E-06	0.00E+01	7.78E-07	4.40E-06	1.98E-05	5.80E-05	8.10E-06	1.13E-05
B110	U233	Ci	2.39E-07	6.80E-08	0.00E+01	4.23E-08	2.39E-07	1.08E-06	3.15E-06	4.40E-07	6.12E-07
B110	U234	Ci	3.01E-01	8.57E-02	0.00E+01	5.32E-02	3.01E-01	1.36E-00	3.96E-00	5.54E-01	7.71E-01
B110	U235	Ci	1.35E-02	3.84E-03	0.00E+01	2.39E-03	1.35E-02	6.09E-02	1.78E-01	2.49E-02	3.46E-02
B110	U236	Ci	2.19E-03	6.21E-04	0.00E+01	3.87E-04	2.19E-03	9.88E-03	2.88E-02	4.03E-03	5.61E-03
B110	U238	Ci	3.05E-01	8.68E-02	0.00E+01	5.39E-02	3.05E-01	1.38E-00	4.02E-00	5.62E-01	7.81E-01
B110	Y90	Ci	1.35E+05	1.35E+05	9.77E+02	1.74E+04	1.35E+05	5.66E+05	2.38E+06	3.06E+05	9.90E+05
B110	Zr93	Ci	5.82E-00	5.82E-00	0.00E+01	0.00E+01	5.82E-00	3.37E+01	5.26E+01	1.29E+01	1.44E+01
B111	Al	kg	9.58E+02	9.58E+02	3.09E+02	1.36E+03	1.34E+04	2.25E+04	4.37E+04	1.28E+04	9.25E+03
B111	Bi	kg	2.15E+04	2.15E+04	7.39E+03	1.14E+04	1.79E+04	2.64E+04	3.93E+04	1.87E+04	6.44E+03
B111	Ca	kg	7.34E+02	7.34E+02	5.21E+02	9.99E+02	2.49E+03	1.35E+04	4.16E+04	5.48E+03	8.52E+03
B111	Cl	kg	1.09E+03	1.09E+03	3.24E+02	7.48E+02	1.22E+03	1.74E+03	2.26E+03	1.23E+03	4.05E+02
B111	Co3	kg	2.36E+04	2.36E+04	1.92E+03	6.53E+03	1.42E+04	2.49E+04	3.76E+04	1.51E+04	7.47E+03
B111	Cr	kg	1.18E+03	1.18E+03	2.25E+02	5.80E+02	1.14E+03	1.88E+03	3.43E+03	1.22E+03	6.41E+02
B111	F	kg	1.66E+03	1.66E+03	1.23E+02	1.12E+03	6.86E+03	1.42E+04	2.46E+04	7.19E+03	5.53E+03
B111	Fe	kg	1.88E+04	1.88E+04	5.30E+03	1.00E+04	1.86E+04	3.18E+04	4.84E+04	2.02E+04	9.46E+03
B111	Hg	kg	9.93E-00	9.93E-00	0.00E+01	1.31E-00	9.93E-00	4.05E+01	8.39E+01	1.62E+01	1.84E+01
B111	K	kg	7.18E+02	7.18E+02	7.22E+01	1.89E+02	3.92E+02	7.06E+02	1.07E+03	4.21E+02	2.07E+02
B111	La	kg	1.20E+01	1.20E+01	2.12E-01	1.32E-00	5.02E-00	3.17E+01	8.99E+01	1.20E+01	1.84E+01
B111	Mn	kg	8.39E+01	8.39E+01	5.53E-00	3.36E+01	8.31E+01	1.69E+02	3.65E+03	1.59E+02	5.04E+02
B111	Na	kg	1.02E+05	1.02E+05	5.87E+04	7.58E+04	1.07E+05	1.53E+05	1.94E+05	1.11E+05	3.05E+04
B111	Ni	kg	2.21E+01	2.21E+01	7.16E+01	2.03E+02	7.19E+02	7.64E+03	1.82E+04	2.46E+03	3.95E+03
B111	NO2	kg	4.78E+04	4.78E+04	2.08E+03	6.08E+03	1.52E+04	3.74E+04	5.83E+04	1.89E+04	1.27E+04
B111	NO3	kg	8.72E+04	8.72E+04	1.33E+04	4.85E+04	1.34E+05	2.31E+05	3.16E+05	1.37E+05	7.11E+04
B111	P	kg	5.13E+04	NA	3.30E+03	1.04E+04	1.98E+04	3.25E+04	4.84E+04	2.09E+04	8.91E+03
B111	Pb	kg	1.67E+03	1.67E+03	9.26E-00	6.90E+01	3.17E+02	1.20E+03	2.44E+03	4.98E+02	5.31E+02
B111	PO4	kg	1.59E+05	5.18E+04	1.54E+03	8.07E+03	1.94E+04	3.35E+04	1.50E+05	2.31E+04	2.18E+04
B111	S	kg	1.24E+04	NA	4.90E+02	1.95E+03	4.85E+03	9.92E+03	2.61E+04	5.92E+03	4.58E+03
B111	Si	kg	1.11E+04	1.11E+04	1.25E+03	3.82E+03	8.43E+03	1.38E+04	2.18E+04	8.96E+03	6.97E+03
B111	SO4	kg	3.72E+04	1.24E+04	2.12E+03	6.10E+03	1.28E+04	2.32E+04	6.98E+04	1.50E+04	1.12E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B111	Sr	kg	2.32E+02	2.32E+02	9.85E-00	6.10E+01	1.90E+02	4.76E+02	1.14E+03	2.45E+02	2.23E+02
B111	TOC	kg	9.32E+02	9.32E+02	1.28E+01	2.82E+02	7.22E+02	1.29E+03	1.98E+03	7.69E+02	4.01E+02
B111	U	kg	2.10E+02	2.10E+02	1.07E+02	7.16E+02	2.13E+03	7.79E+03	2.20E+04	3.53E+03	4.29E+03
B111	Zr	kg	1.53E+01	1.53E+01	9.45E-01	6.94E-00	8.51E+01	2.85E+02	5.90E+02	1.21E+02	1.33E+02
B111	Ac227	Ci	3.93E-03	3.93E-03	0.00E+01	7.04E-04	3.93E-03	2.72E-02	7.79E-02	9.97E-03	1.60E-02
B111	Am241	Ci	9.01E+01	7.41E+01	4.10E+00	2.34E+01	9.69E+01	5.11E+02	8.13E+03	4.73E+02	3.35E+03
B111	Am243	Ci	1.16E-02	2.27E-03	4.09E-04	2.06E-03	1.16E-02	1.14E-01	9.96E-01	7.32E-02	3.33E-01
B111	Ba137	Ci	1.59E+05	1.59E+05	1.75E+04	4.82E+04	1.59E+05	6.10E+05	2.09E+06	2.81E+05	3.67E+05
B111	C14	Ci	1.70E-00	1.70E-00	0.00E+01	2.50E-01	1.70E-00	3.72E-00	6.13E-00	1.89E-00	1.38E-00
B111	Cd113	Ci	2.16E+02	2.16E+02	0.00E+01	2.84E+01	2.16E+02	8.82E+02	1.83E+03	3.53E+02	4.01E+02
B111	Cm242	Ci	3.45E-01	6.77E-02	1.22E-02	6.14E-02	3.45E-01	3.39E-00	2.96E+01	2.18E-00	9.89E-00
B111	Cm243	Ci	2.65E-02	2.00E-02	9.35E-04	4.72E-03	2.65E-02	2.60E-01	2.28E-00	1.67E-01	7.60E-01
B111	Cm244	Ci	8.16E-01	4.80E-01	2.88E-02	1.45E-01	8.16E-01	8.01E-00	7.01E+01	5.15E-00	2.34E+01
B111	Co60	Ci	4.12E-00	4.12E-00	2.32E-01	2.32E-00	9.89E-00	9.38E+01	6.73E+02	5.20E+01	1.43E+02
B111	Cs134	Ci	7.74E-01	7.74E-01	8.54E-02	2.35E-01	7.74E-01	2.97E-00	1.02E+01	1.37E-00	1.78E-00
B111	Cs137	Ci	1.68E+05	1.68E+05	1.08E+04	2.76E+04	8.82E+04	3.35E+05	1.14E+06	1.55E+05	2.01E+05
B111	Eu152	Ci	1.25E+01	1.25E+01	0.00E+01	2.24E-00	1.25E+01	8.64E+01	2.48E+02	3.17E+01	5.10E+01
B111	Eu154	Ci	1.81E+02	1.81E+02	0.00E+01	3.24E+01	1.81E+02	1.25E+03	3.59E+03	4.59E+02	7.39E+02
B111	Eu155	Ci	9.32E+02	9.32E+02	0.00E+01	1.67E+02	9.32E+02	6.44E+03	1.85E+04	2.36E+03	3.80E+03
B111	Il29	Ci	3.41E-02	3.41E-02	0.00E+01	1.27E-02	3.41E-02	5.73E-02	8.07E-02	3.47E-02	1.80E-02
B111	Nb93	Ci	3.79E+01	3.79E+01	0.00E+01	0.00E+01	3.79E+01	1.57E+02	3.38E+02	6.12E+01	7.75E+01
B111	Ni59	Ci	1.16E+01	1.16E+01	1.02E-00	3.17E-00	1.16E+01	1.25E+02	2.96E+02	4.00E+01	6.45E+01
B111	Ni63	Ci	1.17E+03	1.17E+03	1.03E+02	3.20E+02	1.17E+03	1.26E+04	2.99E+04	4.03E+03	6.51E+03
B111	Np237	Ci	7.61E-02	7.61E-02	2.69E-03	1.35E-02	7.61E-02	7.47E-01	6.54E-00	4.80E-01	2.18E-00
B111	Pa231	Ci	8.85E-03	8.85E-03	0.00E+01	2.28E-03	8.85E-03	3.52E-02	1.01E-01	1.54E-02	2.00E-02
B111	Pu238	Ci	9.79E-00	3.26E-00	3.45E-01	1.74E-00	9.79E-00	9.61E+01	8.41E+02	6.18E+01	2.81E+02
B111	Pu239	Ci	1.04E+02	9.27E+01	3.67E-00	1.85E+01	1.04E+02	1.02E+03	8.93E+03	6.56E+02	2.98E+03
B111	Pu240	Ci	Incl. in 239	1.59E+01	3.67E-00	1.85E+01	1.04E+02	1.02E+03	8.93E+03	6.56E+02	2.98E+03
B111	Pu241	Ci	6.83E+02	2.09E+02	2.41E+01	1.22E+02	6.83E+02	6.70E+03	5.87E+04	4.31E+03	1.96E+04
B111	Pu242	Ci	3.92E-03	1.20E-03	1.38E-04	6.98E-04	3.92E-03	3.85E-02	3.37E-01	2.47E-02	1.12E-01
B111	Ra226	Ci	7.29E-04	7.29E-04	0.00E+01	1.11E-04	7.29E-04	2.09E-03	5.25E-03	9.93E-04	1.06E-03
B111	Ra228	Ci	2.52E-03	2.52E-03	0.00E+01	3.85E-04	2.52E-03	7.24E-03	1.81E-02	3.43E-03	3.67E-03
B111	Ru106	Ci	3.76E-02	3.76E-02	0.00E+01	1.07E-02	3.76E-02	7.91E-02	1.31E-01	4.26E-02	2.96E-02
B111	Sb125	Ci	1.52E+01	1.52E+01	0.00E+01	0.00E+01	1.52E+01	3.57E+01	6.65E+01	1.76E+01	1.48E+01
B111	Se79	Ci	1.10E+01	1.10E+01	8.44E-01	4.62E-00	1.10E+01	2.08E+01	6.50E+01	1.31E+01	1.06E+01
B111	Sm151	Ci	4.10E+04	4.10E+04	0.00E+01	7.34E+03	4.10E+04	2.83E+05	8.13E+05	1.04E+05	1.67E+05
B111	Sr89/90	Ci	2.64E+05	2.64E+05	1.39E+03	1.14E+04	4.06E+05	2.80E+06	1.81E+07	1.81E+06	7.52E+06
B111	Tc99	Ci	1.21E+02	1.21E+02	7.10E-00	4.83E+01	1.21E+02	2.48E+02	5.36E+03	2.33E+02	7.40E+02
B111	Th229	Ci	5.91E-05	5.91E-05	0.00E+01	1.52E-05	5.91E-05	2.35E-04	6.76E-04	1.03E-04	1.33E-04
B111	Th232	Ci	3.11E-04	3.11E-04	0.00E+01	8.00E-05	3.11E-04	1.24E-03	3.56E-03	5.42E-04	7.02E-04
B111	Tin126	Ci	1.71E+01	1.71E+01	0.00E+01	2.25E-00	1.71E+01	6.98E+01	1.44E+02	2.80E+01	3.18E+01
B111	Tritium	Ci	1.32E+01	1.32E+01	7.09E-00	9.15E-00	1.32E+01	1.76E+01	2.19E+01	1.34E+01	3.32E-00
B111	U232	Ci	5.40E-03	2.68E-03	0.00E+01	1.39E-03	5.40E-03	2.15E-02	6.18E-02	9.41E-03	1.22E-02
B111	U233	Ci	2.07E-02	1.03E-02	0.00E+01	5.32E-03	2.07E-02	8.24E-02	2.37E-01	3.61E-02	4.68E-02
B111	U234	Ci	1.40E-01	6.93E-02	0.00E+01	3.60E-02	1.40E-01	5.57E-01	1.60E-00	2.44E-01	3.16E-01
B111	U235	Ci	6.13E-03	3.04E-03	0.00E+01	1.58E-03	6.13E-03	2.44E-02	7.02E-02	1.07E-02	1.38E-02
B111	U236	Ci	1.64E-03	8.13E-04	0.00E+01	4.22E-04	1.64E-03	6.53E-03	1.88E-02	2.86E-03	3.70E-03
B111	U238	Ci	1.43E-01	7.01E-02	0.00E+01	3.68E-02	1.43E-01	5.69E-01	1.64E-00	2.49E-01	3.23E-01
B111	Y90	Ci	2.64E+05	2.64E+05	4.76E+02	6.98E+03	2.64E+05	1.82E+06	1.18E+07	1.18E+06	4.89E+06
B111	Zr93	Ci	5.05E+01	5.05E+01	0.00E+01	0.00E+01	5.05E+01	2.09E+02	4.50E+02	8.16E+01	1.03E+02
B112	Al	kg	1.61E+02	1.61E+02	1.31E-04	2.03E+02	2.15E+03	5.71E+03	1.08E+04	2.67E+03	2.45E+03
B112	Bi	kg	3.08E+03	3.08E+03	9.87E-05	2.73E+02	1.64E+03	4.21E+03	8.32E+03	2.08E+03	1.77E+03
B112	Ca	kg	1.19E+02	1.19E+02	5.66E-06	1.27E+01	8.63E+01	2.55E+02	6.18E+02	1.21E+02	1.27E+02
B112	Cl	kg	1.79E+02	1.79E+02	1.59E-05	3.82E+01	2.50E+02	6.74E+02	1.43E+03	3.24E+02	2.99E+02
B112	CO3	kg	2.13E+03	2.13E+03	9.45E-05	2.88E+02	1.88E+03	7.08E+03	2.11E+04	3.14E+03	4.11E+03
B112	Cr	kg	1.53E+02	1.53E+02	8.26E-06	2.09E+01	1.55E+02	4.78E+02	1.21E+03	2.24E+02	2.41E+02
B112	F	kg	2.75E+02	2.75E+02	5.72E-05	6.61E+01	6.86E+02	2.36E+03	5.33E+03	1.03E+03	1.12E+03
B112	Fe	kg	2.85E+03	2.85E+03	8.72E-05	2.22E+02	1.42E+03	3.81E+03	8.24E+03	1.84E+03	1.75E+03
B112	Hg	kg	4.58E-01	0.00E+01	0.00E+01	3.13E-02	4.58E-01	2.04E-00	5.73E-00	8.55E-01	1.17E-00
B112	K	kg	4.96E+01	4.96E+01	8.45E-06	1.41E+01	1.24E+02	5.26E+02	1.13E+03	2.10E+02	2.39E+02
B112	La	kg	3.08E-00	3.08E-00	1.80E-07	1.04E-01	1.20E-00	9.77E-00	3.38E+01	3.93E-00	8.26E-00
B112	Mn	kg	1.16E+01	1.16E+01	2.12E-06	1.03E-00	1.05E+01	8.98E+01	4.99E+02	4.08E+01	1.05E+02
B112	Na	kg	1.54E+04	1.54E+04	7.57E-04	3.29E+03	1.83E+04	4.00E+04	6.19E+04	2.05E+04	1.46E+04
B112	Ni	kg	2.99E-00	2.99E-00	1.77E-06	1.10E-00	8.55E-00	6.07E+01	1.98E+02	2.29E+01	4.11E+01
B112	NO2	kg	4.40E+03	4.40E+03	3.00E-04	4.80E+02	3.16E+03	1.05E+04	1.91E+04	4.51E+03	4.35E+03
B112	NO3	kg	2.14E+04	2.14E+04	1.05E-03	3.33E+03	2.01E+04	5.33E+04	9.43E+04	2.49E+04	2.11E+04
B112	P	kg	1.87E+03	NA	1.29E-04	3.08E+02	2.02E+03	5.17E+03	9.01E+03	2.48E+03	2.06E+03
B112	Pb	kg	2.50E+02	2.50E+02	3.46E-06	3.85E-00	3.31E+01	1.42E+02	3.95E+02	6.03E+01	8.04E+01

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B112	PO4	kg	5.80E+03	5.80E+03	1.31E-04	3.10E+02	2.21E+03	6.26E+03	1.51E+04	3.02E+03	3.23E+03
B112	S	kg	6.13E+02	NA	1.87E-05	7.08E+01	4.81E+02	1.58E+03	3.97E+03	7.24E+02	7.97E+02
B112	Si	kg	1.57E+03	1.57E+03	3.62E-05	9.18E+01	6.94E+02	1.92E+03	3.57E+03	8.77E+02	7.67E+02
B112	SO4	kg	1.84E+03	1.84E+03	7.30E-05	2.16E+02	1.39E+03	3.87E+03	1.09E+04	1.91E+03	2.15E+03
B112	Sr	kg	3.42E+01	3.42E+01	1.32E-06	2.25E-00	2.06E+01	6.82E+01	1.93E+02	3.10E+01	3.76E+01
B112	TOC	kg	9.99E+01	9.99E+01	2.91E-05	2.02E+01	2.46E+02	1.91E+03	6.03E+03	7.08E+02	1.24E+03
B112	U	kg	3.23E+01	3.23E+01	2.58E-05	1.90E+01	2.41E+02	1.50E+03	4.29E+03	5.55E+02	8.70E+02
B112	Zr	kg	1.64E-00	1.64E-00	1.63E-06	3.84E-01	9.36E-00	3.56E+02	1.68E+03	1.22E+02	3.37E+02
B112	Ac227	Ci	1.21E-04	1.21E-04	0.00E+01	6.84E-06	1.21E-04	1.02E-03	3.54E-03	4.07E-04	8.64E-04
B112	Am241	Ci	1.24E+01	1.07E-01	5.62E-07	6.71E-01	6.95E-00	8.53E+01	4.34E+02	3.21E+01	7.52E+01
B112	Am243	Ci	1.02E-04	3.71E-06	0.00E+01	1.26E-05	1.02E-04	4.41E-04	1.29E-03	1.97E-04	4.04E-04
B112	Ba137	Ci	1.20E+04	1.20E+04	0.00E+01	1.14E+03	1.20E+04	4.56E+04	9.84E+04	1.92E+04	2.14E+04
B112	C14	Ci	2.54E-01	2.54E-01	0.00E+01	2.98E-02	2.54E-01	9.87E-01	2.96E-00	4.32E-01	5.79E-01
B112	Cd113	Ci	4.94E-00	4.94E-00	0.00E+01	3.38E-01	4.94E-00	2.20E+01	6.18E+01	9.22E-00	1.26E+01
B112	Cm242	Ci	5.27E-05	1.91E-06	0.00E+01	6.53E-06	5.27E-05	2.28E-04	6.68E-04	1.02E-04	2.09E-04
B112	Cm243	Ci	1.08E-06	3.92E-08	0.00E+01	1.34E-07	1.08E-06	4.67E-06	1.37E-05	2.08E-06	4.27E-06
B112	Cm244	Ci	1.49E-05	5.42E-07	0.00E+01	1.85E-06	1.49E-05	6.45E-05	1.89E-04	2.87E-05	5.90E-05
B112	Co60	Ci	2.28E-00	2.28E-00	1.02E-07	5.30E-02	9.20E-01	6.99E-00	9.45E+01	4.35E-00	1.51E+01
B112	Cs134	Ci	1.05E-01	1.05E-01	0.00E+01	1.00E-02	1.05E-01	3.99E-01	8.60E-01	1.68E-01	1.87E-01
B112	Cs137	Ci	1.27E+04	1.27E+04	6.10E-04	1.01E+03	8.73E+03	3.26E+04	7.01E+04	1.38E+04	1.52E+04
B112	Eu152	Ci	2.87E-01	2.87E-01	0.00E+01	1.62E-02	2.87E-01	2.41E-00	8.39E-00	9.66E-01	2.05E-00
B112	Eu154	Ci	2.11E+01	2.11E+01	0.00E+01	1.19E-00	2.11E+01	1.78E+02	6.16E+02	7.10E+01	1.51E+02
B112	Eu155	Ci	1.74E+01	1.74E+01	0.00E+01	9.84E-01	1.74E+01	1.46E+02	5.08E+02	5.86E+01	1.24E+02
B112	I129	Ci	5.72E-03	5.72E-03	0.00E+01	5.85E-04	5.72E-03	1.60E-02	3.44E-02	7.52E-03	7.25E-03
B112	Nb93	Ci	6.64E-01	6.64E-01	0.00E+01	2.68E-02	6.64E-01	2.53E+01	1.19E+02	8.69E-00	2.39E+01
B112	Ni59	Ci	2.24E-01	2.24E-01	0.00E+01	2.57E-02	2.24E-01	1.61E-00	5.28E-00	6.08E-01	1.09E-00
B112	Ni63	Ci	2.22E+01	2.22E+01	0.00E+01	2.54E-00	2.22E+01	1.60E+02	5.23E+02	6.02E+01	1.09E+02
B112	Np237	Ci	1.44E-02	1.44E-02	0.00E+01	1.78E-03	1.44E-02	6.23E-02	1.82E-01	2.77E-02	5.70E-02
B112	Pa231	Ci	6.23E-04	6.23E-04	0.00E+01	2.70E-05	6.23E-04	4.01E-03	1.15E-02	1.47E-03	2.34E-03
B112	Pu238	Ci	1.90E-01	6.89E-03	0.00E+01	2.35E-02	1.90E-01	8.22E-01	2.41E-00	3.66E-01	7.52E-01
B112	Pu239	Ci	1.54E+01	3.56E-01	0.00E+01	1.91E-00	1.54E+01	6.66E+01	1.95E+02	2.97E+01	6.09E+01
B112	Pu240	Ci	Incl. in 239	4.97E-02	0.00E+01	1.91E-00	1.54E+01	6.66E+01	1.95E+02	2.97E+01	6.09E+01
B112	Pu241	Ci	1.27E+01	4.62E-01	0.00E+01	1.57E-00	1.27E+01	5.49E+01	1.61E+02	2.45E+01	5.03E+01
B112	Pu242	Ci	6.10E-05	2.21E-06	0.00E+01	7.56E-06	6.10E-05	2.64E-04	7.73E-04	1.18E-04	2.41E-04
B112	Ra226	Ci	8.86E-06	8.86E-06	0.00E+01	1.09E-07	8.86E-06	3.16E-05	9.14E-05	1.39E-05	1.79E-05
B112	Ra228	Ci	1.09E-01	1.09E-01	0.00E+01	1.34E-03	1.09E-01	3.89E-01	1.12E-00	1.71E-01	2.20E-01
B112	Ru106	Ci	4.28E-04	4.28E-04	0.00E+01	2.57E-05	4.28E-04	1.23E-03	2.72E-03	5.71E-04	5.85E-04
B112	Sb125	Ci	1.02E+01	1.02E+01	0.00E+01	0.00E+01	1.02E+01	3.16E+01	6.56E+01	1.42E+01	1.44E+01
B112	Se79	Ci	1.90E-01	1.90E-01	0.00E+01	2.37E-02	1.90E-01	5.39E-01	1.53E-00	2.62E-01	3.02E-01
B112	Sm151	Ci	6.58E+02	6.58E+02	0.00E+01	3.72E+01	6.58E+02	5.54E+03	1.92E+04	2.22E+03	4.70E+03
B112	Sr89/90	Ci	2.62E+04	2.62E+04	5.74E-04	3.48E+02	5.05E+03	3.12E+04	8.27E+04	1.19E+04	2.12E+04
B112	Tc99	Ci	1.04E+01	1.04E+01	0.00E+01	9.86E-01	1.04E+01	8.90E+01	4.95E+02	4.04E+01	1.05E+02
B112	Th229	Ci	2.51E-03	2.51E-03	0.00E+01	1.09E-04	2.51E-03	1.62E-02	4.64E-02	5.91E-03	9.42E-03
B112	Th232	Ci	4.51E-03	4.51E-03	0.00E+01	1.95E-04	4.51E-03	2.90E-02	8.34E-02	1.06E-02	1.69E-02
B112	Tin126	Ci	2.84E-01	2.84E-01	0.00E+01	1.94E-02	2.84E-01	1.27E-00	3.55E-00	5.30E-01	7.26E-01
B112	Tritium	Ci	9.36E-00	9.36E-00	0.00E+01	1.49E-00	9.36E-00	2.08E+01	3.33E+01	1.04E+01	7.65E-00
B112	U232	Ci	5.86E-01	4.48E-02	0.00E+01	2.54E-02	5.86E-01	3.77E-00	1.08E+01	1.38E-00	2.20E-00
B112	U233	Ci	2.25E-00	1.72E-01	0.00E+01	9.73E-02	2.25E-00	1.45E+01	4.16E+01	5.30E-00	8.45E-00
B112	U234	Ci	1.68E-01	1.28E-02	0.00E+01	7.27E-03	1.68E-01	1.08E-00	3.11E-00	3.96E-01	6.31E-01
B112	U235	Ci	6.26E-03	4.79E-04	0.00E+01	2.71E-04	6.26E-03	4.03E-02	1.16E-01	1.47E-02	2.35E-02
B112	U236	Ci	5.38E-03	4.11E-04	0.00E+01	2.33E-04	5.38E-03	3.46E-02	9.94E-02	1.27E-02	2.02E-02
B112	U238	Ci	3.42E-01	1.08E-02	0.00E+01	1.48E-02	3.42E-01	2.20E-00	6.32E-00	8.06E-01	1.28E-00
B112	Y90	Ci	2.62E+04	2.62E+04	0.00E+01	1.04E+03	2.62E+04	1.66E+05	4.41E+05	6.30E+04	1.13E+05
B112	Zr93	Ci	9.20E-01	9.20E-01	0.00E+01	3.71E-02	9.20E-01	3.50E-01	1.66E+02	1.20E+01	3.31E+01
B201	Al	kg	4.73E+02	4.73E+02	0.00E+01	8.75E-01	8.13E+01	1.05E+03	3.30E+03	3.77E+02	6.88E+02
B201	Bi	kg	1.30E+04	1.30E+04	8.31E+02	2.79E+03	5.23E+03	8.68E+03	1.45E+04	5.55E+03	2.62E+03
B201	Ca	kg	1.68E+03	1.68E+03	3.88E-02	1.28E+01	5.65E+01	3.47E+02	1.99E+03	1.78E+02	3.77E+02
B201	Cl	kg	2.27E+02	2.27E+02	4.66E+01	6.54E+01	8.66E+01	1.29E+02	2.60E+02	9.97E+01	6.79E+01
B201	CO3	kg	0.00E+01	1.55E+03	6.31E+01	4.22E+02	1.36E+03	3.88E+03	5.94E+03	1.75E+03	1.34E+03
B201	Cr	kg	4.59E+02	4.59E+02	1.16E+02	2.42E+02	4.05E+02	5.85E+02	7.56E+02	4.10E+02	1.37E+02
B201	F	kg	8.02E+02	8.02E+02	4.14E+01	5.42E+02	7.63E+02	9.34E+02	2.79E+03	8.15E+02	7.31E+02
B201	Fe	kg	1.84E+03	1.84E+03	1.51E+02	2.69E+02	5.02E+02	1.92E+03	3.89E+03	7.96E+02	7.58E+02
B201	Hg	kg	8.24E-02	8.24E-02	0.00E+01	9.39E-03	8.24E-02	7.68E-01	6.47E-00	3.84E-01	1.01E-00
B201	K	kg	7.99E+02	7.99E+02	6.25E+01	4.08E+02	6.73E+02	8.89E+02	1.07E+03	6.52E+02	2.07E+02
B201	La	kg	2.08E+03	2.08E+03	2.26E+02	7.36E+02	1.27E+03	1.88E+03	2.69E+03	1.29E+03	4.66E+02
B201	Mn	kg	2.64E+03	2.64E+03	2.15E+02	8.14E+02	1.60E+03	2.60E+03	4.00E+03	1.68E+03	7.60E+02
B201	Na	kg	5.25E+03	5.25E+03	2.39E+03	3.09E+03	4.31E+03	6.43E+03	9.65E+03	4.59E+03	1.49E+03
B201	Ni	kg	6.59E+01	6.59E+01	3.04E-00	1.12E+01	2.42E+01	4.57E+01	8.06E+01	2.71E+01	1.55E+01

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B201	NO2	kg	1.21E+02	1.21E+02	1.73E-01	3.88E+01	1.70E+02	6.31E+02	4.80E+03	4.09E+02	8.52E+02
B201	NO3	kg	6.78E+03	6.78E+03	2.13E+03	4.89E+03	7.17E+03	1.43E+04	2.91E+04	8.77E+03	6.46E+03
B201	P	kg	2.28E+03	NA	1.85E+02	2.35E+02	3.21E+02	6.64E+02	2.00E+03	4.25E+02	3.11E+02
B201	Pb	kg	1.87E+02	1.87E+02	0.00E+01	1.30E-00	1.12E+01	1.05E+02	8.80E+02	5.22E+01	1.37E+02
B201	PO4	kg	7.05E+03	2.30E+03	6.02E+01	2.03E+02	4.09E+02	1.36E+03	3.72E+03	6.43E+02	6.97E+02
B201	S	kg	4.79E+01	NA	5.76E-01	6.27E-00	2.21E+01	1.34E+02	4.27E+02	5.57E+01	8.52E+01
B201	Si	kg	2.78E+03	2.78E+03	2.45E-00	4.56E+01	1.36E+02	3.38E+02	1.87E+03	2.42E+02	5.25E+02
B201	SO4	kg	1.44E+02	4.79E+01	1.64E+01	4.19E+01	9.80E+01	3.94E+02	1.17E+03	1.82E+02	2.35E+02
B201	Sr	kg	1.27E+02	1.27E+02	7.86E-00	2.99E+01	6.35E+01	9.72E+01	1.28E+02	6.37E+01	2.61E+01
B201	TOC	kg	3.25E+02	3.25E+02	7.36E-00	6.80E+01	3.27E+02	8.44E+02	2.15E+03	4.55E+02	4.77E+02
B201	U	kg	2.15E+01	2.15E+01	0.00E+01	7.64E-01	4.32E-00	8.35E+01	2.31E+02	2.66E+01	5.30E+01
B201	Zr	kg	1.47E-00	1.47E-00	2.71E-02	6.03E-02	1.29E-01	1.25E+01	4.51E+01	3.73E-00	9.28E-00
B201	Ac227	Ci	4.34E-08	4.34E-08	0.00E+01	0.00E+01	4.34E-08	1.47E-07	2.85E-07	5.87E-08	6.34E-08
B201	Am241	Ci	4.26E-00	4.26E-00	3.37E-01	1.44E-00	4.25E-00	1.51E+02	5.88E+02	5.02E+01	1.31E+02
B201	Am243	Ci	3.08E-09	3.46E-05	5.64E-10	1.59E-09	3.08E-09	6.71E-09	1.61E-08	3.83E-09	2.87E-09
B201	Ba137	Ci	1.04E+02	1.04E+02	0.00E+01	4.85E-00	1.04E+02	1.07E+03	2.00E+03	3.32E+02	4.72E+02
B201	C14	Ci	4.35E-02	4.35E-02	0.00E+01	7.77E-03	4.35E-02	1.40E-01	2.19E-01	5.86E-02	5.12E-02
B201	Cd113	Ci	4.89E-04	4.89E-04	0.00E+01	5.57E-05	4.89E-04	4.56E-03	3.84E-02	2.28E-03	5.98E-03
B201	Cm242	Ci	3.70E-06	4.16E-02	6.78E-07	1.91E-06	3.70E-06	8.07E-06	1.93E-05	4.60E-06	3.45E-06
B201	Cm243	Ci	7.98E-08	9.04E-03	1.46E-08	4.12E-08	7.98E-08	1.74E-07	4.16E-07	9.93E-08	7.43E-08
B201	Cm244	Ci	7.84E-08	2.17E-01	1.44E-08	4.04E-08	7.84E-08	1.71E-07	4.09E-07	9.75E-08	7.30E-08
B201	Co60	Ci	5.60E-05	5.60E-05	0.00E+01	2.61E-02	1.61E-01	1.75E-00	5.53E-00	6.27E-01	1.24E-00
B201	Cs134	Ci	2.78E-06	2.78E-06	0.00E+01	1.30E-07	2.78E-06	2.86E-05	5.36E-05	8.89E-06	1.26E-05
B201	Cs137	Ci	1.10E+02	1.10E+02	6.07E-02	1.63E+01	3.26E+02	3.34E+03	6.26E+03	1.04E+03	1.48E+03
B201	Eu152	Ci	1.82E-04	1.82E-04	0.00E+01	0.00E+01	1.82E-04	6.15E-04	1.19E-03	2.46E-04	2.66E-04
B201	Eu154	Ci	6.02E-01	6.02E-01	0.00E+01	0.00E+01	6.02E-01	2.04E-00	3.95E-00	8.14E-01	8.79E-01
B201	Eu155	Ci	1.64E-02	1.64E-02	0.00E+01	0.00E+01	1.64E-02	5.54E-02	1.08E-01	2.22E-02	2.40E-02
B201	I129	Ci	2.29E-06	2.29E-06	1.09E-06	1.65E-06	2.29E-06	3.57E-06	7.48E-06	2.68E-06	2.04E-06
B201	Nb93	Ci	1.45E-04	1.45E-04	3.04E-05	6.77E-05	1.45E-04	1.41E-02	5.05E-02	4.18E-03	1.04E-02
B201	Ni59	Ci	4.96E-05	4.96E-05	0.00E+01	4.34E-06	4.96E-05	1.24E-04	2.46E-04	6.05E-05	5.28E-05
B201	Ni63	Ci	4.57E-03	4.57E-03	0.00E+01	4.00E-04	4.57E-03	1.15E-02	2.27E-02	5.58E-03	4.86E-03
B201	Np237	Ci	7.51E-06	7.51E-06	1.38E-06	3.87E-06	7.51E-06	1.64E-05	3.92E-05	9.34E-06	7.00E-06
B201	Pa231	Ci	1.00E-07	1.00E-07	0.00E+01	1.74E-08	1.00E-07	1.94E-06	5.37E-06	6.18E-07	1.23E-06
B201	Pu238	Ci	3.21E-04	9.49E-01	5.88E-05	1.66E-04	3.21E-04	7.00E-04	1.67E-03	3.99E-04	2.99E-04
B201	Pu239	Ci	1.55E+02	1.42E+02	2.84E+01	7.99E+01	1.55E+02	3.38E+02	8.08E+02	1.93E+02	1.44E+02
B201	Pu240	Ci	Incl. in 239	1.25E+01	2.84E+01	7.99E+01	1.55E+02	3.38E+02	8.08E+02	1.93E+02	1.44E+02
B201	Pu241	Ci	1.35E-02	4.13E+01	2.47E-03	6.96E-03	1.35E-02	2.94E-02	7.04E-02	1.68E-02	1.26E-02
B201	Pu242	Ci	6.23E-08	1.91E-04	1.14E-08	3.21E-08	6.23E-08	1.36E-07	3.25E-07	7.75E-08	5.80E-08
B201	Ra226	Ci	8.22E-09	8.22E-09	0.00E+01	0.00E+01	8.22E-09	1.85E-08	2.79E-08	8.85E-09	7.10E-09
B201	Ra228	Ci	5.29E-13	5.29E-13	0.00E+01	0.00E+01	5.29E-13	1.19E-12	1.80E-12	5.69E-13	4.57E-13
B201	Ru106	Ci	4.20E-11	4.20E-11	1.04E-11	2.10E-11	4.20E-11	1.70E-10	3.48E-10	6.86E-11	6.84E-11
B201	Sb125	Ci	6.46E-05	6.46E-05	0.00E+01	1.79E-07	6.46E-05	1.56E-04	3.10E-04	7.57E-05	6.58E-05
B201	Se79	Ci	3.68E-05	3.68E-05	5.69E-06	1.54E-05	3.68E-05	1.50E-04	4.46E-04	6.89E-05	8.95E-05
B201	Sm151	Ci	1.39E-01	1.39E-01	0.00E+01	0.00E+01	1.39E-01	4.70E-01	9.12E-01	1.88E-01	2.03E-01
B201	Sr89/90	Ci	2.87E+02	2.87E+02	0.00E+01	2.45E+01	5.57E+02	1.60E+04	4.53E+04	4.89E+03	9.60E+03
B201	Tc99	Ci	2.67E-01	2.67E-01	0.00E+01	1.21E-02	2.67E-01	5.89E-01	1.04E-00	3.02E-01	2.34E-01
B201	Th229	Ci	1.02E-10	1.02E-10	0.00E+01	1.77E-11	1.02E-10	1.98E-09	5.47E-09	6.30E-10	1.26E-09
B201	Th232	Ci	4.62E-14	4.62E-14	0.00E+01	8.03E-15	4.62E-14	8.96E-13	2.48E-12	2.85E-13	5.69E-13
B201	Tin126	Ci	5.55E-05	5.55E-05	0.00E+01	6.32E-06	5.55E-05	5.17E-04	4.36E-03	2.58E-04	6.79E-04
B201	Tritium	Ci	5.63E-04	5.63E-04	3.67E-04	4.57E-04	5.63E-04	6.61E-04	7.37E-04	5.61E-04	7.92E-05
B201	U232	Ci	5.36E-08	1.42E-07	0.00E+01	9.32E-09	5.36E-08	1.04E-06	2.88E-06	3.31E-07	6.60E-07
B201	U233	Ci	2.45E-09	6.47E-09	0.00E+01	4.26E-10	2.45E-09	4.75E-08	1.31E-07	1.51E-08	3.01E-08
B201	U234	Ci	2.67E-03	7.07E-03	0.00E+01	4.64E-04	2.67E-03	5.18E-02	1.43E-01	1.65E-02	3.29E-02
B201	U235	Ci	1.19E-04	3.15E-04	0.00E+01	2.07E-05	1.19E-04	2.31E-03	6.39E-03	7.35E-04	1.46E-03
B201	U236	Ci	2.33E-05	6.17E-05	0.00E+01	4.05E-06	2.33E-05	4.52E-04	1.25E-03	1.44E-04	2.87E-04
B201	U238	Ci	2.71E-03	7.18E-03	0.00E+01	4.71E-04	2.71E-03	5.25E-02	1.45E-01	1.67E-02	3.33E-02
B201	Y90	Ci	2.87E+02	2.87E+02	0.00E+01	1.21E+01	2.87E+02	8.26E+03	2.34E+04	2.53E+03	4.96E+03
B201	Zr93	Ci	1.75E-04	1.75E-04	3.67E-05	8.16E-05	1.75E-04	1.70E-02	6.10E-02	5.04E-03	1.26E-02
B202	Al	kg	1.20E+02	1.20E+02	2.34E-01	3.98E-00	7.16E+01	9.89E+02	2.61E+03	3.47E+02	6.05E+02
B202	Bi	kg	4.00E+03	4.00E+03	6.89E+02	2.52E+03	4.94E+03	8.12E+03	1.36E+04	5.20E+03	2.48E+03
B202	Ca	kg	1.91E+02	1.91E+02	2.69E-01	1.38E+01	5.52E+01	3.19E+02	1.80E+03	1.70E+02	3.56E+02
B202	Cl	kg	1.02E+02	1.02E+02	4.22E+01	6.03E+01	8.18E+01	1.22E+02	2.41E+02	9.31E+01	6.46E+01
B202	CO3	kg	2.21E+02	2.21E+02	7.83E+01	4.16E+02	1.28E+03	3.66E+03	5.36E+03	1.64E+03	1.26E+03
B202	Cr	kg	2.96E+02	2.96E+02	1.22E+02	2.28E+02	3.82E+02	5.44E+02	7.01E+02	3.84E+02	1.24E+02
B202	F	kg	7.63E+02	7.63E+02	5.84E+01	5.05E+02	7.12E+02	8.80E+02	2.64E+03	7.53E+02	6.12E+02
B202	Fe	kg	8.00E+02	8.00E+02	1.35E+02	2.61E+02	4.67E+02	1.79E+03	3.65E+03	7.50E+02	7.09E+02
B202	Hg	kg	4.00E-02	4.00E-02	0.00E+01	5.27E-03	4.00E-02	3.88E-01	3.13E-00	1.92E-01	5.00E-01
B202	K	kg	8.11E+02	8.11E+02	5.39E+01	3.73E+02	6.25E+02	8.29E+02	1.00E+03	6.08E+02	1.95E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B202	La	kg	1.61E+03	1.61E+03	2.32E+02	6.74E+02	1.18E+03	1.72E+03	2.41E+03	1.20E+03	4.36E+02
B202	Mn	kg	1.61E+03	1.61E+03	2.08E+02	7.64E+02	1.51E+03	2.39E+03	3.60E+03	1.56E+03	6.83E+02
B202	Na	kg	4.54E+03	4.54E+03	2.19E+03	2.90E+03	4.01E+03	5.99E+03	9.48E+03	4.30E+03	1.44E+03
B202	Ni	kg	2.46E+01	2.46E+01	3.08E-00	1.11E+01	2.28E+01	4.43E+01	7.58E+01	2.58E+01	1.45E+01
B202	NO2	kg	6.70E+01	6.70E+01	1.48E-00	3.89E+01	1.64E+02	6.35E+02	4.20E+03	3.89E+02	7.79E+02
B202	NO3	kg	7.74E+03	7.74E+03	1.88E+03	4.66E+03	6.76E+03	1.33E+04	2.92E+04	8.31E+03	6.41E+03
B202	P	kg	1.09E+03	NA	1.61E+02	2.15E+02	3.06E+02	6.82E+02	1.76E+03	4.03E+02	2.90E+02
B202	Pb	kg	7.70E+01	7.70E+01	2.82E-04	1.35E-00	1.01E+01	9.81E+01	7.92E+02	4.86E+01	1.27E+02
B202	PO4	kg	3.37E+03	1.10E+03	4.47E+01	1.81E+02	3.85E+02	1.25E+03	3.62E+03	5.97E+02	6.57E+02
B202	S	kg	1.72E+02	NA	6.02E-01	5.55E-00	2.00E+01	1.30E+02	3.96E+02	5.16E+01	8.05E+01
B202	Si	kg	4.00E+02	4.00E+02	3.08E-00	4.22E+01	1.28E+02	3.13E+02	1.81E+03	2.24E+02	4.56E+02
B202	SO4	kg	5.16E+02	1.72E+02	1.57E+01	3.88E+01	9.23E+01	3.73E+02	1.15E+03	1.73E+02	2.23E+02
B202	Sr	kg	7.10E+01	7.10E+01	6.31E-00	2.87E+01	5.85E+01	9.14E+01	1.21E+02	5.94E+01	2.46E+01
B202	TOC	kg	3.46E+02	3.46E+02	7.22E-00	6.91E+01	3.04E+02	7.77E+02	1.93E+03	4.25E+02	4.42E+02
B202	U	kg	2.64E+01	2.64E+01	1.45E-02	7.36E-01	3.96E-00	9.38E+01	2.19E+02	2.55E+01	4.80E+01
B202	Zr	kg	7.00E-01	7.00E-01	2.26E-02	5.75E-02	1.21E-01	1.08E+01	4.06E+01	3.25E-00	8.25E-00
B202	Ac227	Ci	4.18E-08	4.18E-08	0.00E+01	0.00E+01	4.18E-08	1.37E-07	2.58E-07	5.75E-08	6.16E-08
B202	Am241	Ci	7.89E-00	7.89E-00	3.36E-01	1.71E-00	4.80E-00	1.44E+02	5.68E+02	4.84E+01	1.22E+02
B202	Am243	Ci	2.97E-09	6.41E-05	5.36E-10	1.47E-09	2.97E-09	8.49E-09	5.28E-08	5.28E-09	1.28E-08
B202	Ba137	Ci	2.90E-00	2.90E-00	0.00E+01	1.11E-01	2.90E-00	2.58E+01	5.25E+01	8.47E-00	1.20E+01
B202	C14	Ci	1.68E-04	1.68E-04	0.00E+01	3.28E-05	1.68E-04	5.41E-04	8.08E-04	2.26E-04	1.97E-04
B202	Cd113	Ci	4.72E-04	4.72E-04	0.00E+01	6.22E-05	4.72E-04	4.57E-03	3.69E-02	2.26E-03	5.90E-03
B202	Cm242	Ci	3.57E-06	7.70E-02	6.44E-07	1.76E-06	3.57E-06	1.02E-05	6.35E-05	6.35E-06	1.54E-05
B202	Cm243	Ci	7.70E-08	1.66E-03	1.39E-08	3.80E-08	7.70E-08	2.20E-07	1.37E-06	1.37E-07	3.33E-07
B202	Cm244	Ci	7.56E-08	1.63E-03	1.36E-08	3.73E-08	7.56E-08	2.16E-07	1.34E-06	1.35E-07	3.27E-07
B202	Co60	Ci	5.40E-05	5.40E-05	7.98E-04	2.68E-02	1.73E-01	1.64E-00	5.18E-00	5.95E-01	1.13E-00
B202	Cs134	Ci	2.68E-06	2.68E-06	0.00E+01	1.03E-07	2.68E-06	2.39E-05	4.85E-05	7.82E-06	1.11E-05
B202	Cs137	Ci	3.10E-00	3.10E-00	1.22E-00	1.48E+01	3.51E+02	3.11E+03	6.32E+03	1.02E+03	1.45E+03
B202	Eu152	Ci	1.76E-04	1.76E-04	0.00E+01	0.00E+01	1.76E-04	5.75E-04	1.09E-03	2.42E-04	2.59E-04
B202	Eu154	Ci	8.67E-04	8.67E-04	0.00E+01	0.00E+01	8.67E-04	2.83E-03	5.35E-03	1.19E-03	1.28E-03
B202	Eu155	Ci	1.59E-02	1.59E-02	0.00E+01	0.00E+01	1.59E-02	5.19E-02	9.82E-02	2.19E-02	2.34E-02
B202	I129	Ci	2.21E-06	2.21E-06	9.97E-07	1.55E-06	2.21E-06	3.45E-06	7.08E-06	2.55E-06	1.98E-06
B202	Nb93	Ci	1.39E-04	1.39E-04	2.60E-05	6.62E-05	1.39E-04	1.24E-02	4.67E-02	3.74E-03	9.50E-03
B202	Ni59	Ci	4.78E-05	4.78E-05	0.00E+01	5.79E-06	4.78E-05	1.25E-04	2.37E-04	5.94E-05	5.08E-05
B202	Ni63	Ci	4.41E-03	4.41E-03	0.00E+01	5.34E-04	4.41E-03	1.15E-02	2.19E-02	5.48E-03	4.69E-03
B202	Np237	Ci	7.24E-06	7.24E-06	1.31E-06	3.57E-06	7.24E-06	2.07E-05	1.29E-04	1.29E-05	3.13E-05
B202	Pa231	Ci	9.65E-08	9.65E-08	1.78E-11	1.77E-08	9.65E-08	2.30E-06	5.36E-06	6.24E-07	1.18E-06
B202	Pu238	Ci	3.09E-04	3.19E-01	5.57E-05	1.53E-04	3.09E-04	8.83E-04	5.49E-03	5.50E-04	1.33E-03
B202	Pu239	Ci	2.50E+01	4.61E+01	4.51E-00	1.23E+01	2.50E+01	7.14E+01	4.45E+02	4.45E+01	1.08E+02
B202	Pu240	Ci	Incl. in 239	4.05E-00	4.51E-00	1.23E+01	2.50E+01	7.14E+01	4.45E+02	4.45E+01	1.08E+02
B202	Pu241	Ci	1.30E-02	1.34E+01	2.35E-03	6.42E-03	1.30E-02	3.72E-02	2.31E-01	2.31E-02	5.62E-02
B202	Pu242	Ci	6.01E-08	6.19E-05	1.08E-08	2.97E-08	6.01E-08	1.72E-07	1.07E-06	1.07E-07	2.60E-07
B202	Ra226	Ci	7.93E-09	7.93E-09	0.00E+01	0.00E+01	7.93E-09	1.82E-08	2.74E-08	8.71E-09	6.91E-09
B202	Ra228	Ci	5.10E-13	5.10E-13	0.00E+01	0.00E+01	5.10E-13	1.17E-12	1.76E-12	5.60E-13	4.44E-13
B202	Ru106	Ci	4.05E-11	4.05E-11	9.44E-12	2.12E-11	4.05E-11	1.64E-10	3.37E-10	6.69E-11	6.61E-11
B202	Sb125	Ci	6.23E-05	6.23E-05	0.00E+01	0.00E+01	6.23E-05	1.48E-04	2.96E-04	7.19E-05	6.33E-05
B202	Se79	Ci	3.55E-05	3.55E-05	5.60E-06	1.46E-05	3.55E-05	1.45E-04	4.47E-04	6.69E-05	8.69E-05
B202	Sm151	Ci	1.34E-01	1.34E-01	0.00E+01	0.00E+01	1.34E-01	4.38E-01	8.27E-01	1.84E-01	1.97E-01
B202	Sr89/90	Ci	4.49E+02	4.49E+02	0.00E+01	1.37E+02	9.42E+02	1.73E+04	4.00E+04	5.55E+03	1.06E+04
B202	Tc99	Ci	1.17E-03	1.17E-03	0.00E+01	9.78E-06	1.17E-03	2.55E-03	4.43E-03	1.29E-03	1.01E-03
B202	Tb229	Ci	9.86E-11	9.86E-11	1.82E-14	1.81E-11	9.86E-11	2.35E-09	5.47E-09	6.37E-10	1.20E-09
B202	Tb232	Ci	4.45E-14	4.45E-14	8.22E-18	8.15E-15	4.45E-14	1.06E-12	2.47E-12	2.88E-13	5.42E-13
B202	Tin126	Ci	5.35E-05	5.35E-05	0.00E+01	7.05E-06	5.35E-05	5.18E-04	4.19E-03	2.57E-04	6.69E-04
B202	Tritium	Ci	5.43E-04	5.43E-04	3.49E-04	4.41E-04	5.43E-04	6.36E-04	7.07E-04	5.41E-04	7.52E-05
B202	U232	Ci	5.17E-08	1.74E-07	9.55E-12	9.47E-09	5.17E-08	1.23E-06	2.87E-06	3.34E-07	6.30E-07
B202	U233	Ci	2.36E-09	7.94E-09	4.36E-13	4.32E-10	2.36E-09	5.61E-08	1.31E-07	1.53E-08	2.87E-08
B202	U234	Ci	2.58E-03	8.68E-03	4.76E-07	4.73E-04	2.58E-03	6.14E-02	1.43E-01	1.67E-02	3.14E-02
B202	U235	Ci	1.15E-04	3.86E-04	2.12E-08	2.11E-05	1.15E-04	2.74E-03	6.39E-03	7.43E-04	1.40E-03
B202	U236	Ci	2.25E-05	7.57E-05	4.16E-09	4.12E-06	2.25E-05	5.35E-04	1.25E-03	1.45E-04	2.74E-04
B202	U238	Ci	2.62E-03	8.81E-03	4.84E-07	4.80E-04	2.62E-03	6.23E-02	1.45E-01	1.69E-02	3.19E-02
B202	Y90	Ci	4.49E+02	4.49E+02	0.00E+01	6.36E+01	4.49E+02	8.30E+03	1.92E+04	2.66E+03	5.08E+03
B202	Zr93	Ci	1.69E-04	1.69E-04	3.16E-05	8.05E-05	1.69E-04	1.51E-02	5.68E-02	4.54E-03	1.16E-02
B203	Al	kg	1.17E+01	1.17E+01	0.00E+01	3.32E-00	9.57E+01	1.31E+03	3.16E+03	4.58E+02	9.66E+02
B203	Bi	kg	9.37E+03	9.37E+03	1.43E+03	4.93E+03	9.58E+03	1.54E+04	2.63E+04	1.01E+04	4.76E+03
B203	Ca	kg	5.00E+01	5.00E+01	0.00E+01	2.01E+01	9.67E+01	5.35E+02	3.47E+03	3.00E+02	6.78E+02
B203	Cl	kg	1.97E+02	1.97E+02	8.42E+01	1.17E+02	1.50E+02	2.23E+02	4.69E+02	1.73E+02	1.24E+02
B203	CO3	kg	7.70E+02	7.70E+02	1.03E+02	7.64E+02	2.44E+03	6.87E+03	1.05E+04	3.07E+03	2.37E+03
B203	Cr	kg	6.94E+02	6.94E+02	2.48E+02	4.28E+02	7.08E+02	1.02E+03	1.31E+03	7.24E+02	2.30E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B203	F	kg	1.77E+03	1.77E+03	6.40E+01	9.94E+02	1.38E+03	1.64E+03	4.74E+03	1.45E+03	1.23E+03
B203	Fe	kg	9.93E+02	9.93E+02	2.59E+02	4.86E+02	8.67E+02	3.43E+03	7.05E+03	1.40E+03	1.36E+03
B203	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
B203	K	kg	1.17E+03	1.17E+03	9.88E+01	7.38E+02	1.21E+03	1.57E+03	1.94E+03	1.17E+03	3.73E+02
B203	La	kg	2.35E+03	2.35E+03	4.24E+02	1.34E+03	2.30E+03	3.34E+03	4.66E+03	2.33E+03	8.17E+02
B203	Mn	kg	3.18E+03	3.18E+03	4.09E+02	1.53E+03	2.92E+03	4.60E+03	7.22E+03	3.03E+03	1.33E+03
B203	Na	kg	6.66E+03	6.66E+03	4.25E+03	5.46E+03	7.40E+03	1.02E+04	1.76E+04	7.82E+03	2.38E+03
B203	Ni	kg	4.11E+01	4.11E+01	6.57E-00	2.00E+01	4.21E+01	7.89E+01	1.41E+02	4.74E+01	2.71E+01
B203	NO2	kg	1.70E+02	1.70E+02	9.55E-02	6.05E+01	2.38E+02	7.87E+02	8.19E+03	6.22E+02	1.49E+03
B203	NO3	kg	1.46E+04	1.46E+04	3.47E+03	8.84E+03	1.26E+04	1.87E+04	3.82E+04	1.42E+04	1.05E+04
B203	P	kg	1.49E+03	NA	3.33E+02	4.17E+02	5.55E+02	1.07E+03	3.52E+03	7.12E+02	5.23E+02
B203	Pb	kg	0.00E+01	0.00E+01	0.00E+01	1.80E-00	1.85E+01	1.85E+02	1.44E+03	9.19E+01	2.39E+02
B203	PO4	kg	4.63E+03	1.51E+03	8.07E+01	3.45E+02	7.23E+02	1.84E+03	6.35E+03	9.88E+02	1.00E+03
B203	S	kg	1.60E+02	NA	7.75E-01	1.02E+01	3.56E+01	1.88E+02	7.62E+02	8.67E+01	1.49E+02
B203	Si	kg	2.08E+02	2.08E+02	2.21E-00	7.75E+01	2.46E+02	6.01E+02	3.35E+03	4.28E+02	8.99E+02
B203	SO4	kg	4.80E+02	1.60E+02	2.94E+01	7.17E+01	1.59E+02	5.83E+02	1.94E+03	2.96E+02	4.08E+02
B203	Sr	kg	1.11E+02	1.11E+02	1.32E+01	5.38E+01	1.13E+02	1.72E+02	2.40E+02	1.13E+02	4.65E+01
B203	TOC	kg	4.83E+03	4.83E+03	1.10E+01	1.19E+02	5.89E+02	1.49E+03	3.73E+03	8.18E+02	8.57E+02
B203	U	kg	1.45E+01	1.45E+01	0.00E+01	1.01E-00	7.49E-00	1.09E+02	3.48E+02	3.75E+01	7.24E+01
B203	Zr	kg	0.00E+01	0.00E+01	3.31E-02	1.04E-01	2.15E-01	1.36E+01	4.33E+01	4.04E-00	9.74E-00
B203	Ac227	Ci	7.75E-08	7.75E-08	0.00E+01	0.00E+01	7.75E-08	2.58E-07	4.88E-07	1.05E-07	1.12E-07
B203	Am241	Ci	6.78E-04	3.57E-01	6.08E-01	2.58E-00	7.59E-00	1.45E+02	6.01E+02	4.89E+01	1.13E+02
B203	Am243	Ci	5.51E-09	2.90E-06	8.62E-10	2.75E-09	5.51E-09	1.12E-08	2.79E-08	6.62E-09	4.91E-09
B203	Ba137	Ci	3.49E+01	3.49E+01	0.00E+01	2.18E-00	3.49E+01	3.62E+02	7.58E+02	1.20E+02	1.87E+02
B203	C14	Ci	3.12E-04	3.12E-04	0.00E+01	5.52E-05	3.12E-04	9.92E-04	1.54E-03	4.10E-04	3.62E-04
B203	Cd113	Ci	8.74E-04	8.74E-04	0.00E+01	8.35E-05	8.74E-04	8.76E-03	6.79E-02	4.35E-03	1.13E-02
B203	Cm242	Ci	6.62E-06	3.49E-03	1.04E-06	3.31E-06	6.62E-06	1.34E-05	3.35E-05	7.96E-06	5.89E-06
B203	Cm243	Ci	1.43E-07	7.51E-05	2.24E-08	7.15E-08	1.43E-07	2.90E-07	7.24E-07	1.72E-07	1.27E-07
B203	Cm244	Ci	1.40E-07	7.38E-05	2.19E-08	7.00E-08	1.40E-07	2.83E-07	7.09E-07	1.68E-07	1.25E-07
B203	Co60	Ci	1.00E-04	1.00E-04	0.00E+01	4.23E-02	2.48E-01	3.10E-00	9.78E-00	1.06E-00	2.19E-00
B203	Cs134	Ci	4.97E-06	4.97E-06	0.00E+01	3.10E-07	4.97E-06	5.16E-05	1.08E-04	1.71E-05	2.67E-05
B203	Cs137	Ci	3.69E+01	3.69E+01	1.92E-01	2.26E+01	3.49E+02	3.61E+03	7.55E+03	1.20E+03	1.86E+03
B203	Eu152	Ci	3.25E-04	3.25E-04	0.00E+01	0.00E+01	3.25E-04	1.08E-03	2.05E-03	4.42E-04	4.71E-04
B203	Eu154	Ci	1.61E-03	1.61E-03	0.00E+01	0.00E+01	1.61E-03	5.36E-03	1.01E-02	2.19E-03	2.33E-03
B203	Eu155	Ci	2.94E-02	2.94E-02	0.00E+01	0.00E+01	2.94E-02	9.79E-02	1.85E-01	4.00E-02	4.26E-02
B203	I129	Ci	4.08E-06	4.08E-06	2.06E-06	3.05E-06	4.08E-06	6.29E-06	1.38E-05	4.77E-06	3.78E-06
B203	Nb93	Ci	2.58E-04	2.58E-04	3.97E-05	1.25E-04	2.58E-04	1.64E-02	5.22E-02	4.86E-03	1.17E-02
B203	Ni59	Ci	8.86E-05	8.86E-05	0.00E+01	9.85E-06	8.86E-05	2.20E-04	4.42E-04	1.09E-04	9.48E-05
B203	Ni63	Ci	8.17E-03	8.17E-03	0.00E+01	9.08E-04	8.17E-03	2.03E-02	4.08E-02	1.01E-02	8.74E-03
B203	Np237	Ci	1.34E-05	1.34E-05	2.10E-06	6.70E-06	1.34E-05	2.71E-05	6.78E-05	1.61E-05	1.19E-05
B203	Pa231	Ci	1.79E-07	1.79E-07	0.00E+01	2.33E-08	1.79E-07	2.62E-06	8.35E-06	8.99E-07	1.74E-06
B203	Pu238	Ci	5.73E-04	3.02E-01	8.96E-05	2.86E-04	5.73E-04	1.16E-03	2.90E-03	6.89E-04	5.10E-04
B203	Pu239	Ci	8.29E-02	4.37E+01	1.30E-02	4.14E-02	8.29E-02	1.68E-01	4.20E-01	9.96E-02	7.38E-02
B203	Pu240	Ci	7.27E-03	3.83E-00	1.14E-03	3.63E-03	7.27E-03	1.47E-02	3.68E-02	8.74E-03	6.47E-03
B203	Pu241	Ci	2.40E-02	1.27E+01	3.75E-03	1.20E-02	2.40E-02	4.86E-02	1.21E-01	2.88E-02	2.14E-02
B203	Pu242	Ci	1.11E-07	5.86E-05	1.74E-08	5.55E-08	1.11E-07	2.25E-07	5.62E-07	1.33E-07	9.88E-08
B203	Ra226	Ci	1.47E-08	1.47E-08	0.00E+01	0.00E+01	1.47E-08	3.28E-08	5.37E-08	1.59E-08	1.27E-08
B203	Ra228	Ci	9.44E-13	9.44E-13	0.00E+01	0.00E+01	9.44E-13	2.10E-12	3.45E-12	1.02E-12	8.15E-13
B203	Ru106	Ci	7.50E-11	7.50E-11	1.86E-11	3.97E-11	7.50E-11	3.13E-10	6.48E-10	1.25E-10	1.26E-10
B203	Sb125	Ci	1.15E-04	1.15E-04	0.00E+01	0.00E+01	1.15E-04	2.66E-04	5.47E-04	1.33E-04	1.17E-04
B203	Se79	Ci	6.57E-05	6.57E-05	1.14E-05	2.91E-05	6.57E-05	2.43E-04	8.11E-04	1.23E-04	1.71E-04
B203	Sm151	Ci	2.49E-01	2.49E-01	0.00E+01	0.00E+01	2.49E-01	8.29E-01	1.57E-00	3.39E-01	3.61E-01
B203	Sr89/90	Ci	3.25E+01	3.25E+01	0.00E+01	2.20E+01	9.41E+02	1.76E+04	4.87E+04	5.19E+03	1.04E+04
B203	Tc99	Ci	2.16E-03	2.16E-03	0.00E+01	1.06E-04	2.16E-03	4.64E-03	8.52E-03	2.40E-03	1.86E-03
B203	Th229	Ci	1.83E-10	1.83E-10	0.00E+01	2.38E-11	1.83E-10	2.68E-09	8.53E-09	9.19E-10	1.78E-09
B203	Th232	Ci	8.25E-14	8.25E-14	0.00E+01	1.07E-14	8.25E-14	1.21E-12	3.85E-12	4.14E-13	8.02E-13
B203	Tin126	Ci	9.91E-05	9.91E-05	0.00E+01	9.46E-06	9.91E-05	9.94E-04	7.70E-03	4.93E-04	1.28E-03
B203	Tritium	Ci	1.01E-03	1.01E-03	6.63E-04	8.33E-04	1.01E-03	1.15E-03	1.29E-03	1.00E-03	1.26E-04
B203	U232	Ci	9.57E-08	9.57E-08	0.00E+01	1.24E-08	9.57E-08	1.40E-06	4.46E-06	4.81E-07	9.30E-07
B203	U233	Ci	4.37E-09	4.37E-09	0.00E+01	5.68E-10	4.37E-09	6.40E-08	2.04E-07	2.19E-08	4.25E-08
B203	U234	Ci	4.77E-03	4.77E-03	0.00E+01	6.20E-04	4.77E-03	6.99E-02	2.22E-01	2.40E-02	4.63E-02
B203	U235	Ci	2.12E-04	2.12E-04	0.00E+01	2.76E-05	2.12E-04	3.11E-03	9.89E-03	1.06E-03	2.06E-03
B203	U236	Ci	4.16E-05	4.16E-05	0.00E+01	5.41E-06	4.16E-05	6.09E-04	1.94E-03	2.09E-04	4.04E-04
B203	U238	Ci	4.84E-03	4.84E-03	0.00E+01	6.29E-04	4.84E-03	7.09E-02	2.26E-01	2.43E-02	4.70E-02
B203	Y90	Ci	3.26E+01	3.26E+01	0.00E+01	6.18E-01	3.26E+01	6.11E+02	1.69E+03	1.81E+02	3.62E+02
B203	Zr93	Ci	3.12E-04	3.12E-04	4.80E-05	1.51E-04	3.12E-04	1.99E-02	6.31E-02	5.87E-03	1.42E-02
B204	Al	kg	1.44E+01	1.44E+01	1.02E-01	1.99E-00	7.92E+01	5.64E+02	2.24E+03	2.84E+02	8.56E+02
B204	Bi	kg	1.07E+04	1.07E+04	1.37E+03	4.73E+03	9.22E+03	1.48E+04	2.51E+04	9.78E+03	4.62E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
B204	Ca	kg	6.72E+01	6.72E+01	9.35E-00	4.24E+01	1.46E+02	1.15E+03	3.82E+03	4.35E+02	7.95E+02
B204	Cl	kg	1.55E+02	1.55E+02	8.34E+01	1.13E+02	1.50E+02	2.30E+02	4.39E+02	1.73E+02	1.23E+02
B204	CO3	kg	2.72E+03	2.72E+03	2.38E+02	9.63E+02	2.70E+03	7.35E+03	1.05E+04	3.36E+03	2.40E+03
B204	Cr	kg	7.15E+02	7.15E+02	2.50E+02	4.65E+02	7.58E+02	1.11E+03	1.81E+03	7.94E+02	3.41E+02
B204	F	kg	1.58E+03	1.58E+03	1.46E+02	1.07E+03	1.46E+03	2.10E+03	4.82E+03	1.60E+03	1.21E+03
B204	Fe	kg	8.39E+02	8.39E+02	2.61E+02	5.16E+02	9.88E+02	3.48E+03	6.70E+03	1.51E+03	1.36E+03
B204	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
B204	K	kg	1.29E+03	1.29E+03	1.13E+02	7.15E+02	1.19E+03	1.56E+03	1.98E+03	1.16E+03	3.71E+02
B204	La	kg	2.29E+03	2.29E+03	4.10E+02	1.30E+03	2.25E+03	3.19E+03	4.59E+03	2.27E+03	7.89E+02
B204	Mn	kg	3.27E+03	3.27E+03	3.92E+02	1.44E+03	2.82E+03	4.44E+03	6.93E+03	2.95E+03	1.31E+03
B204	Na	kg	5.88E+03	5.88E+03	4.48E+03	5.47E+03	7.60E+03	1.11E+04	1.72E+04	8.04E+03	2.45E+03
B204	Ni	kg	5.15E+01	5.15E+01	1.32E+01	3.35E+01	7.68E+01	5.14E+02	2.48E+03	2.30E+02	5.04E+02
B204	NO2	kg	1.60E+02	1.60E+02	1.14E+00	4.65E+01	2.18E+02	1.26E+03	7.71E+03	6.99E+02	1.54E+03
B204	NO3	kg	1.18E+04	1.18E+04	3.60E+03	8.44E+03	1.18E+04	1.51E+04	3.44E+04	1.26E+04	9.63E+03
B204	P	kg	1.56E+03	NA	3.07E+02	3.91E+02	5.09E+02	9.34E+02	3.40E+03	6.42E+02	4.98E+02
B204	Pb	kg	0.00E+01	0.00E+01	5.82E-03	1.84E-00	1.66E+01	1.84E+02	1.42E+03	8.87E+01	2.34E+02
B204	PO4	kg	4.84E+03	1.58E+03	7.38E+01	3.21E+02	6.31E+02	9.68E+02	6.27E+03	7.71E+02	8.60E+02
B204	S	kg	4.87E+01	NA	6.21E-00	2.08E+01	1.16E+02	8.98E+02	2.35E+03	3.21E+02	4.86E+02
B204	Si	kg	2.36E+02	2.36E+02	7.11E-01	7.73E+01	2.38E+02	5.65E+02	3.24E+03	4.17E+02	8.64E+02
B204	SO4	kg	1.46E+02	1.46E+02	4.15E+01	9.89E+01	3.41E+02	2.53E+03	6.74E+03	9.11E+02	1.33E+03
B204	Sr	kg	8.61E+01	8.61E+01	5.38E-00	4.98E+01	1.07E+02	1.66E+02	2.25E+02	1.08E+02	4.51E+01
B204	TOC	kg	4.72E+03	4.72E+03	1.75E+01	1.38E+02	6.04E+02	1.53E+03	3.59E+03	8.19E+02	8.25E+02
B204	U	kg	1.42E+01	1.42E+01	3.70E-04	1.38E-00	7.91E-00	7.78E+01	3.18E+02	3.01E+01	5.81E+01
B204	Zr	kg	0.00E+01	0.00E+01	3.94E-02	1.16E-01	2.37E-01	1.17E+01	3.78E+01	3.40E-00	7.71E-00
B204	Ac227	Ci	7.59E-08	7.59E-08	0.00E+01	0.00E+01	7.59E-08	2.41E-07	4.86E-07	1.01E-07	1.09E-07
B204	Am241	Ci	6.64E-04	4.31E-01	4.60E-01	2.55E-00	7.38E-00	2.21E+02	1.07E+03	7.54E+01	2.11E+02
B204	Am243	Ci	5.40E-09	3.50E-06	1.01E-09	2.75E-09	5.40E-09	1.06E-08	2.98E-08	6.56E-09	5.08E-09
B204	Ba137	Ci	3.42E+01	3.42E+01	1.26E-01	4.04E-00	3.42E+01	9.44E+02	1.73E+03	2.40E+02	4.19E+02
B204	C14	Ci	3.05E-04	3.05E-04	0.00E+01	6.27E-05	3.05E-04	9.52E-04	1.40E-03	3.97E-04	3.33E-04
B204	Cd113	Ci	8.56E-04	8.56E-04	0.00E+01	9.36E-05	8.56E-04	9.46E-03	7.31E-02	4.57E-03	1.21E-02
B204	Cm242	Ci	6.48E-06	4.20E-03	1.21E-06	3.30E-06	6.48E-06	1.27E-05	3.58E-05	7.88E-06	6.10E-06
B204	Cm243	Ci	1.40E-07	9.05E-05	2.62E-08	7.13E-08	1.40E-07	2.74E-07	7.74E-07	1.70E-07	1.32E-07
B204	Cm244	Ci	1.37E-07	8.90E-05	2.57E-08	6.98E-08	1.37E-07	2.68E-07	7.57E-07	1.67E-07	1.29E-07
B204	Co60	Ci	9.81E-05	9.81E-05	3.99E-05	3.28E-02	2.68E-01	3.21E-00	9.73E-00	1.18E-00	2.20E-00
B204	Cs134	Ci	4.87E-06	4.87E-06	1.80E-08	5.76E-07	4.87E-06	1.34E-04	2.46E-04	3.41E-05	5.97E-05
B204	Cs137	Ci	3.62E+01	3.62E+01	7.07E-01	2.01E+01	1.70E+02	4.68E+03	8.57E+03	1.19E+03	2.08E+03
B204	Eu152	Ci	3.19E-04	3.19E-04	0.00E+01	0.00E+01	3.19E-04	1.01E-03	2.04E-03	4.24E-04	4.57E-04
B204	Eu154	Ci	1.57E-03	1.57E-03	0.00E+01	0.00E+01	1.57E-03	4.99E-03	1.01E-02	2.09E-03	2.25E-03
B204	Eu155	Ci	2.88E-02	2.88E-02	0.00E+01	0.00E+01	2.88E-02	9.15E-02	1.84E-01	3.83E-02	4.12E-02
B204	I129	Ci	4.00E-06	4.00E-06	2.01E-06	2.90E-06	4.00E-06	6.42E-06	1.27E-05	4.70E-06	3.68E-06
B204	Nb93	Ci	2.53E-04	2.53E-04	4.18E-05	1.24E-04	2.53E-04	1.25E-02	4.03E-02	3.63E-03	8.23E-03
B204	Ni59	Ci	8.68E-05	8.68E-05	1.43E-05	3.74E-05	8.68E-05	5.85E-04	2.83E-03	2.61E-04	5.74E-04
B204	Ni63	Ci	8.01E-03	8.01E-03	1.32E-03	3.45E-03	8.01E-03	5.40E-02	2.61E-01	2.41E-02	5.30E-02
B204	Np237	Ci	1.31E-05	1.31E-05	2.46E-06	6.67E-06	1.31E-05	2.56E-05	7.24E-05	1.59E-05	1.23E-05
B204	Pa231	Ci	1.75E-07	1.75E-07	0.00E+01	2.92E-08	1.75E-07	1.74E-06	7.11E-06	6.72E-07	1.30E-06
B204	Pa238	Ci	5.61E-04	3.64E-01	1.05E-04	2.86E-04	5.61E-04	1.10E-03	3.10E-03	6.82E-04	5.28E-04
B204	Pu239	Ci	8.10E-02	5.27E+01	1.52E-02	4.13E-02	8.10E-02	1.58E-01	4.48E-01	9.84E-02	7.62E-02
B204	Pu240	Ci	7.10E-03	4.62E-00	1.33E-03	3.62E-03	7.10E-03	1.39E-02	3.92E-02	8.63E-03	6.68E-03
B204	Pu241	Ci	2.36E-02	1.53E+01	4.42E-03	1.20E-02	2.36E-02	4.62E-02	1.30E-01	2.87E-02	2.22E-02
B204	Pu242	Ci	1.09E-07	7.07E-05	2.04E-08	5.55E-08	1.09E-07	2.13E-07	6.02E-07	1.32E-07	1.03E-07
B204	Ra226	Ci	1.44E-08	1.44E-08	0.00E+01	0.00E+01	1.44E-08	3.27E-08	5.12E-08	1.57E-08	1.25E-08
B204	Ra228	Ci	9.25E-13	9.25E-13	0.00E+01	0.00E+01	9.25E-13	2.10E-12	3.29E-12	1.01E-12	8.03E-13
B204	Ru106	Ci	7.35E-11	7.35E-11	1.44E-11	3.51E-11	7.35E-11	2.76E-10	5.37E-10	1.16E-10	1.10E-10
B204	Sb125	Ci	1.13E-04	1.13E-04	0.00E+01	0.00E+01	1.13E-04	2.59E-04	5.29E-04	1.32E-04	1.15E-04
B204	Se79	Ci	6.44E-05	6.44E-05	7.52E-06	1.84E-05	6.44E-05	4.80E-04	1.28E-03	1.73E-04	2.53E-04
B204	Sm151	Ci	2.44E-01	2.44E-01	0.00E+01	0.00E+01	2.44E-01	7.75E-01	1.56E-00	3.24E-01	3.49E-01
B204	Sr89/90	Ci	3.19E+01	3.19E+01	0.00E+01	6.17E-00	7.45E+02	8.51E+03	3.35E+04	2.84E+03	6.42E+03
B204	Tc99	Ci	2.12E-03	2.12E-03	0.00E+01	7.52E-05	2.12E-03	4.52E-03	8.23E-03	2.37E-03	1.84E-03
B204	Th229	Ci	1.79E-10	1.79E-10	0.00E+01	2.99E-11	1.79E-10	1.78E-09	7.27E-09	6.87E-10	1.33E-09
B204	Th232	Ci	8.08E-14	8.08E-14	0.00E+01	1.35E-14	8.08E-14	8.01E-13	3.28E-12	3.10E-13	5.99E-13
B204	Tin126	Ci	9.72E-05	9.72E-05	0.00E+01	1.06E-05	9.72E-05	1.07E-03	8.30E-03	5.19E-04	1.37E-03
B204	Tritium	Ci	9.86E-04	9.86E-04	6.35E-04	8.07E-04	9.86E-04	1.13E-03	1.23E-03	9.77E-04	1.22E-04
B204	U232	Ci	9.38E-08	9.38E-08	0.00E+01	1.57E-08	9.38E-08	9.30E-07	3.81E-06	3.60E-07	6.96E-07
B204	U233	Ci	4.28E-09	4.28E-09	0.00E+01	7.14E-10	4.28E-09	4.25E-08	1.74E-07	1.64E-08	3.18E-08
B204	U234	Ci	4.68E-03	4.68E-03	0.00E+01	7.81E-04	4.68E-03	4.64E-02	1.90E-01	1.80E-02	3.47E-02
B204	U235	Ci	2.08E-04	2.08E-04	0.00E+01	3.47E-05	2.08E-04	2.06E-03	8.45E-03	7.98E-04	1.54E-03
B204	U236	Ci	4.08E-05	4.08E-05	0.00E+01	6.81E-06	4.08E-05	4.05E-04	1.66E-03	1.57E-04	3.03E-04
B204	U238	Ci	4.75E-03	4.75E-03	0.00E+01	7.93E-04	4.75E-03	4.71E-02	1.93E-01	1.82E-02	3.52E-02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
B204	Y90	Ci	3.19E+01	3.19E+01	0.00E+01	2.73E-02	3.19E+01	3.67E+02	1.45E+03	1.22E+02	2.77E+02
B204	Zr93	Ci	3.06E-04	3.06E-04	5.05E-05	1.49E-04	3.06E-04	1.51E-02	4.88E-02	4.39E-03	9.95E-03
BX101	Al	kg	1.96E+04	3.16E+04	1.30E+01	4.00E+02	2.94E+03	1.62E+04	5.72E+04	6.93E+03	1.22E+04
BX101	Bi	kg	1.75E+02	1.50E+02	2.05E-02	4.73E-01	5.11E-00	1.86E+01	4.13E+01	7.81E-00	8.72E-00
BX101	Ca	kg	1.07E+03	5.20E+02	1.28E+01	3.58E+02	1.87E+03	1.26E+04	3.61E+04	4.62E+03	7.33E+03
BX101	Cl	kg	2.86E+02	2.97E+02	5.71E-01	3.14E+01	1.32E+02	3.47E+02	7.21E+02	1.73E+02	1.56E+02
BX101	CO3	kg	6.59E+03	6.86E+03	6.27E+01	2.96E+03	1.44E+04	6.74E+04	1.96E+05	2.88E+04	4.04E+04
BX101	Cr	kg	1.98E+03	1.74E+03	8.95E-02	7.98E-00	4.30E+01	1.56E+02	7.11E+02	7.73E+01	1.24E+02
BX101	F	kg	2.34E+02	2.40E+02	3.46E-02	1.07E-00	9.56E-00	7.43E+01	2.35E+02	2.75E+01	4.67E+01
BX101	Fe	kg	1.63E+03	1.76E+03	1.35E-00	3.03E+02	2.56E+03	8.67E+03	2.19E+04	4.17E+03	8.36E+03
BX101	Hg	kg	5.70E-03	0.00E+01	0.00E+01	1.05E-03	5.70E-03	2.89E-02	9.65E-02	1.24E-02	2.43E-02
BX101	K	kg	3.94E+02	3.00E+02	5.01E-01	1.09E+01	5.98E+01	1.73E+02	4.48E+02	8.49E+01	9.67E+01
BX101	La	kg	1.04E-03	0.00E+01	1.11E-03	5.31E-02	7.11E-01	3.58E-00	7.55E-00	1.37E-00	1.70E-00
BX101	Mn	kg	4.00E+02	4.23E+02	1.25E-02	6.25E-01	7.33E-00	5.51E+01	1.56E+02	2.00E+01	3.33E+01
BX101	Na	kg	2.46E+04	2.05E+04	1.90E+02	6.78E+03	2.24E+04	4.85E+04	8.37E+04	2.58E+04	1.80E+04
BX101	Ni	kg	3.90E+01	4.30E+01	3.93E-00	3.26E+02	2.18E+03	2.18E+04	7.19E+04	7.39E+03	1.43E+04
BX101	NO2	kg	6.60E+03	6.90E+03	2.16E+01	3.83E+02	2.04E+03	5.89E+03	1.19E+04	2.73E+03	2.54E+03
BX101	NO3	kg	1.12E+04	1.36E+04	1.66E+01	5.23E+02	2.61E+03	8.10E+03	1.67E+04	3.74E+03	3.52E+03
BX101	P	kg	2.97E+03	NA	2.98E-00	1.61E+02	1.05E+03	9.14E+03	2.46E+04	3.37E+03	5.51E+03
BX101	Pb	kg	1.99E+02	2.60E+02	1.23E-02	9.19E-01	4.61E-00	2.31E+01	7.67E+01	9.93E-00	1.93E+01
BX101	PO4	kg	9.19E+03	2.35E+03	6.86E-00	3.32E+02	3.28E+03	2.26E+04	1.20E+05	9.98E+03	1.96E+04
BX101	S	kg	1.59E+02	NA	2.96E-00	7.20E+01	4.38E+02	1.99E+03	8.84E+03	9.09E+02	1.64E+03
BX101	Si	kg	5.72E+03	5.20E+02	2.27E-00	1.02E+02	6.45E+02	2.37E+03	7.23E+03	1.13E+03	2.09E+03
BX101	SO4	kg	4.76E+02	4.95E+02	4.59E-00	2.14E+02	1.16E+03	4.87E+03	1.71E+04	2.18E+03	3.39E+03
BX101	Sr	kg	1.40E+01	1.40E+01	6.69E-04	6.51E-02	3.94E-01	3.02E-00	1.42E+01	1.23E-00	2.58E-00
BX101	TOC	kg	1.07E+03	1.45E+03	1.66E-00	5.02E+01	3.04E+02	1.13E+03	2.85E+03	4.96E+02	6.61E+02
BX101	U	kg	5.65E+03	1.06E+04	1.10E-00	8.70E+02	1.07E+04	4.10E+04	8.92E+04	1.76E+04	2.07E+04
BX101	Zr	kg	8.80E+01	3.46E+02	2.77E-03	4.34E-02	6.56E-01	3.41E+01	1.63E+02	1.21E+01	3.15E+01
BX101	Ac227	Ci	1.39E-03	1.39E-03	0.00E+01	0.00E+01	1.39E-03	8.41E-03	1.81E-02	3.04E-03	4.12E-03
BX101	Am241	Ci	2.01E+02	1.73E+02	0.00E+01	1.67E-03	1.06E+01	1.97E+02	5.25E+03	2.03E+02	1.29E+03
BX101	Am243	Ci	1.52E-02	1.31E-02	0.00E+01	1.74E-04	1.52E-02	1.59E-01	1.43E-00	1.03E-01	4.41E-01
BX101	Ba137	Ci	1.58E+04	1.66E+04	0.00E+01	2.00E+03	1.58E+04	7.14E+04	1.63E+05	2.79E+04	3.48E+04
BX101	C14	Ci	4.33E-01	1.35E-01	0.00E+01	8.02E-02	4.33E-01	2.07E-00	6.06E-00	8.78E-01	1.25E-00
BX101	Cd113	Ci	8.16E-01	8.16E-01	0.00E+01	1.51E-01	8.16E-01	4.14E-00	1.38E+01	1.78E-00	3.47E-00
BX101	Cm242	Ci	3.94E-01	3.39E-01	0.00E+01	4.51E-03	3.94E-01	4.12E-00	3.70E+01	2.67E-00	1.14E+01
BX101	Cm243	Ci	4.19E-02	3.61E-02	0.00E+01	4.79E-04	4.19E-02	4.38E-01	3.93E-00	2.84E-01	1.22E-00
BX101	Cm244	Ci	1.12E-00	9.68E-01	0.00E+01	1.28E-02	1.12E-00	1.17E+01	1.05E+02	7.59E-00	3.25E+01
BX101	Co60	Ci	2.45E-01	7.18E-00	2.32E-04	7.79E-02	6.09E-01	5.30E-00	7.70E+01	3.67E-00	1.71E+01
BX101	Cs134	Ci	3.59E-03	3.59E-03	0.00E+01	4.54E-04	3.59E-03	1.62E-02	3.71E-02	6.33E-03	7.92E-03
BX101	Cs137	Ci	1.67E+04	1.75E+04	5.53E-00	2.58E+02	1.85E+03	8.27E+03	1.89E+04	3.24E+03	4.02E+03
BX101	Eu152	Ci	7.42E-00	7.42E-00	0.00E+01	0.00E+01	7.42E-00	4.49E+01	9.68E+01	1.62E+01	2.20E+01
BX101	Eu154	Ci	5.22E-00	5.22E-00	0.00E+01	0.00E+01	5.22E-00	3.16E+01	6.81E+01	1.14E+01	1.55E+01
BX101	Eu155	Ci	4.26E+02	4.26E+02	0.00E+01	0.00E+01	4.26E+02	2.58E+03	5.56E+03	9.31E+02	1.26E+03
BX101	I129	Ci	2.54E-03	1.20E-02	0.00E+01	4.85E-04	2.54E-03	6.93E-03	1.46E-02	3.37E-03	3.18E-03
BX101	Nb93	Ci	1.86E-01	1.86E-01	7.07E-04	1.22E-02	1.86E-01	9.66E-00	4.61E+01	3.44E-00	8.92E-00
BX101	Ni59	Ci	9.31E-00	9.31E-00	0.00E+01	1.32E-00	9.31E-00	9.36E+01	3.09E+02	3.17E+01	6.16E+01
BX101	Ni63	Ci	9.22E+02	9.22E+02	0.00E+01	1.30E+02	9.22E+02	9.27E+03	3.06E+04	3.14E+03	6.10E+03
BX101	Np237	Ci	5.04E-03	5.04E-03	0.00E+01	5.77E-05	5.04E-03	5.27E-02	4.73E-01	3.41E-02	1.46E-01
BX101	Pa231	Ci	7.36E-05	7.36E-05	0.00E+01	0.00E+01	7.36E-05	3.09E-04	6.83E-04	1.28E-04	1.60E-04
BX101	Pu238	Ci	1.24E+01	4.68E-00	0.00E+01	1.42E-01	1.24E+01	1.30E+02	1.16E+03	8.40E+01	3.60E+02
BX101	Pu239	Ci	7.40E+01	8.22E+01	0.00E+01	8.47E-01	7.40E+01	7.74E+02	6.95E+03	5.01E+02	2.15E+03
BX101	Pu240	Ci	Incl. in 239	1.78E+01	0.00E+01	8.47E-01	7.40E+01	7.74E+02	6.95E+03	5.01E+02	2.15E+03
BX101	Pu241	Ci	8.70E+02	3.28E+02	0.00E+01	9.95E-00	8.70E+02	9.10E+03	8.17E+04	5.89E+03	2.52E+04
BX101	Pu242	Ci	5.66E-03	2.14E-03	0.00E+01	6.48E-05	5.66E-03	5.92E-02	5.31E-01	3.83E-02	1.64E-01
BX101	Ra226	Ci	3.25E-04	3.25E-04	0.00E+01	5.13E-05	3.25E-04	2.51E-03	1.19E-02	1.02E-03	2.15E-03
BX101	Ra228	Ci	1.87E-03	1.87E-03	0.00E+01	2.95E-04	1.87E-03	1.44E-02	6.82E-02	5.86E-03	1.24E-02
BX101	Ru106	Ci	7.85E-02	7.85E-02	0.00E+01	8.09E-03	7.85E-02	2.69E-01	6.82E-01	1.29E-01	2.60E-01
BX101	Sb125	Ci	1.28E-00	1.28E-00	0.00E+01	0.00E+01	1.28E-00	5.14E-00	1.16E+01	2.07E-00	2.49E-00
BX101	Se79	Ci	5.06E-02	5.06E-02	0.00E+01	8.95E-03	5.06E-02	2.14E-01	7.51E-01	9.55E-02	1.49E-01
BX101	Sm151	Ci	1.84E+02	1.84E+02	0.00E+01	0.00E+01	1.84E+02	1.11E+03	2.40E+03	4.02E+02	5.46E+02
BX101	Sr89/90	Ci	2.97E+04	6.12E+04	6.30E-03	4.70E+02	1.17E+05	1.40E+06	1.48E+07	9.65E+05	4.81E+06
BX101	Tc99	Ci	1.32E-00	9.05E-00	0.00E+01	9.42E-02	1.32E-00	1.00E+01	2.85E+01	3.64E-00	6.08E-00
BX101	Th229	Ci	4.37E-05	4.37E-05	0.00E+01	0.00E+01	4.37E-05	1.83E-04	4.05E-04	7.59E-05	9.51E-05
BX101	Th232	Ci	2.31E-04	2.31E-04	0.00E+01	0.00E+01	2.31E-04	9.69E-04	2.14E-03	4.01E-04	5.03E-04
BX101	Tin126	Ci	7.87E-02	7.87E-02	0.00E+01	1.45E-02	7.87E-02	4.00E-01	1.33E-00	1.71E-01	3.35E-01
BX101	Tritium	Ci	1.40E-00	1.40E-00	5.47E-03	4.24E-01	1.40E-00	3.07E-00	4.98E-00	1.61E-00	1.09E-00
BX101	U232	Ci	4.18E-03	9.65E-04	0.00E+01	0.00E+01	4.18E-03	1.75E-02	3.88E-02	7.26E-03	9.09E-03
BX101	U233	Ci	1.54E-02	3.54E-03	0.00E+01	0.00E+01	1.54E-02	6.46E-02	1.43E-01	2.68E-02	3.35E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX101	U234	Ci	1.51E+01	3.48E-00	0.00E+01	0.00E+01	1.51E+01	6.33E+01	1.40E+02	2.62E+01	3.29E+01
BX101	U235	Ci	6.79E-01	1.57E-01	0.00E+01	0.00E+01	6.79E-01	2.85E-00	6.30E-00	1.18E-00	1.48E-00
BX101	U236	Ci	9.64E-02	2.22E-02	0.00E+01	0.00E+01	9.64E-02	4.04E-01	8.94E-01	1.68E-01	2.10E-01
BX101	U238	Ci	1.53E+01	3.53E-00	0.00E+01	0.00E+01	1.53E+01	6.42E+01	1.42E+02	2.66E+01	3.33E+01
BX101	Y90	Ci	2.97E+04	6.12E+04	0.00E+01	1.10E+02	2.97E+04	3.56E+05	3.77E+06	2.46E+05	1.22E+06
BX101	Zr93	Ci	2.33E-01	2.33E-01	8.86E-04	1.53E-02	2.33E-01	1.21E+01	5.78E+01	4.30E-00	1.12E+01
BX102	Al	kg	1.37E+04	6.57E+03	1.82E+03	2.88E+03	5.40E+03	9.19E+03	1.37E+04	5.78E+03	2.60E+03
BX102	Bi	kg	1.16E+02	1.38E+02	4.41E-01	7.69E-00	3.92E+01	4.97E+02	1.45E+03	1.59E+02	3.13E+02
BX102	Ca	kg	1.32E+03	1.72E+03	1.42E+02	4.46E+02	1.47E+03	1.19E+04	3.45E+04	4.29E+03	6.80E+03
BX102	Cl	kg	1.83E+02	1.02E+01	1.22E+01	3.06E+01	9.16E+01	1.89E+02	2.92E+02	1.02E+02	6.24E+01
BX102	CO3	kg	4.26E+03	1.02E+04	9.28E+02	2.31E+03	9.24E+03	5.90E+04	1.34E+05	2.06E+04	2.77E+04
BX102	Cr	kg	1.32E+03	1.54E+03	7.73E-00	2.76E+01	9.23E+01	2.42E+02	3.96E+02	1.16E+02	9.07E+01
BX102	F	kg	1.55E+02	0.00E+01	1.14E-00	7.00E-00	7.08E+01	4.58E+02	9.75E+02	1.72E+02	2.14E+02
BX102	Fe	kg	2.41E+03	2.39E+03	1.90E+02	6.76E+02	2.49E+03	7.65E+03	1.71E+04	3.83E+03	5.84E+03
BX102	Hg	kg	2.24E+01	3.63E-00	8.06E-01	4.59E-00	2.24E+01	8.79E+01	2.45E+02	3.84E+01	4.99E+01
BX102	K	kg	2.57E+02	2.62E+02	9.07E-00	2.13E+01	5.44E+01	1.32E+02	3.04E+02	6.95E+01	5.56E+01
BX102	La	kg	2.50E+01	0.00E+01	1.96E-01	3.81E-01	1.46E-00	3.56E-00	5.57E-00	1.76E-00	1.34E-00
BX102	Mn	kg	2.67E+02	2.67E+02	2.16E-00	1.40E+01	6.71E+01	1.65E+02	3.53E+02	8.25E+01	7.19E+01
BX102	Na	kg	1.61E+04	1.97E+04	1.68E+04	2.69E+04	5.00E+04	7.77E+04	1.07E+05	5.17E+04	1.97E+04
BX102	Ni	kg	2.60E+01	2.64E+01	4.72E-00	1.83E+01	1.50E+02	1.26E+03	6.59E+03	5.44E+02	1.30E+03
BX102	NO2	kg	4.26E+03	2.15E+02	1.11E+02	4.06E+02	1.13E+03	2.44E+03	3.80E+03	1.32E+03	8.56E+02
BX102	NO3	kg	7.13E+03	5.96E+03	2.38E+02	1.24E+03	5.47E+03	1.32E+04	2.67E+04	6.66E+03	5.32E+03
BX102	P	kg	1.97E+03	NA	8.11E+01	3.91E+02	1.51E+03	8.26E+03	1.93E+04	3.22E+03	4.03E+03
BX102	Pb	kg	1.33E+02	1.01E+02	9.77E-01	2.49E-00	9.63E-00	3.59E+01	9.86E+01	1.60E+01	2.00E+01
BX102	PO4	kg	6.11E+03	1.10E+04	1.32E+02	9.51E+02	4.35E+03	2.13E+04	7.07E+04	9.20E+03	1.39E+04
BX102	S	kg	1.03E+02	NA	1.70E+01	5.93E+01	3.06E+02	1.40E+03	5.17E+03	6.54E+02	1.13E+03
BX102	Si	kg	4.48E+04	4.84E+04	5.21E+01	3.42E+02	1.79E+03	1.03E+04	1.60E+04	3.79E+03	4.85E+03
BX102	SO4	kg	3.08E+02	7.72E+02	5.13E+01	2.05E+02	8.92E+02	3.58E+03	1.53E+04	1.75E+03	3.24E+03
BX102	Sr	kg	1.00E+01	1.01E+01	3.68E-01	3.12E-00	1.28E+01	3.33E+01	3.50E+02	2.39E+01	5.52E+01
BX102	TOC	kg	7.03E+02	4.98E+02	1.61E+01	4.43E+01	1.34E+02	3.50E+02	5.86E+02	1.72E+02	1.36E+02
BX102	U	kg	3.76E+03	7.89E+02	9.66E+01	1.32E+03	1.01E+04	3.10E+04	6.19E+04	1.40E+04	1.48E+04
BX102	Zr	kg	5.90E+01	6.00E+01	3.68E-02	4.92E-01	2.60E-00	2.10E+01	1.79E+02	1.09E+01	3.07E+01
BX102	Ac227	Ci	3.15E-03	3.15E-03	0.00E+01	0.00E+01	3.15E-03	1.31E-02	2.26E-02	5.11E-03	5.89E-03
BX102	Am241	Ci	1.94E-02	1.76E+02	9.60E-01	1.73E-00	4.22E-00	1.49E+02	6.10E+02	6.00E+01	2.75E+02
BX102	Am243	Ci	1.25E-07	1.14E-03	1.92E-09	2.68E-08	1.25E-07	1.03E-06	1.31E-05	6.04E-07	2.12E-06
BX102	Ba137	Ci	1.02E+04	7.66E+03	3.27E+02	3.80E+03	1.02E+04	2.11E+04	4.20E+04	1.18E+04	8.56E+03
BX102	C14	Ci	2.39E-01	2.30E-01	1.92E-02	5.58E-02	2.39E-01	1.56E-00	3.54E-00	5.40E-01	7.34E-01
BX102	Cd13	Ci	6.74E-02	6.74E-02	2.43E-03	1.38E-02	6.74E-02	2.65E-01	7.36E-01	1.15E-01	1.50E-01
BX102	Cm242	Ci	2.01E-04	1.83E-00	3.08E-06	4.31E-05	2.01E-04	1.65E-03	2.11E-02	9.71E-04	3.42E-03
BX102	Cm243	Ci	5.26E-06	4.78E-02	8.07E-08	1.13E-06	5.26E-06	4.32E-05	5.52E-04	2.54E-05	8.94E-05
BX102	Cm244	Ci	4.12E-06	3.74E-02	6.32E-08	8.83E-07	4.12E-06	3.38E-05	4.32E-04	1.99E-05	7.00E-05
BX102	Co60	Ci	6.24E-03	1.02E+01	1.47E-01	2.52E-01	4.80E-01	1.07E-00	3.23E-00	6.41E-01	5.57E-01
BX102	Cs134	Ci	7.75E-04	7.75E-04	2.48E-05	2.89E-04	7.75E-04	1.60E-03	3.19E-03	8.97E-04	6.50E-04
BX102	Cs137	Ci	1.08E+04	8.10E+03	5.61E+02	1.82E+03	4.15E+03	8.10E+03	1.57E+04	4.73E+03	3.11E+03
BX102	Eu152	Ci	1.79E-02	1.79E-02	0.00E+01	0.00E+01	1.79E-02	7.46E-02	1.28E-01	2.90E-02	3.35E-02
BX102	Eu154	Ci	9.74E-02	9.74E-02	0.00E+01	0.00E+01	9.74E-02	4.06E-01	6.99E-01	1.58E-01	1.82E-01
BX102	Eu155	Ci	1.71E-00	1.71E-00	0.00E+01	0.00E+01	1.71E-00	7.13E-00	1.23E+01	2.77E-00	3.20E-00
BX102	I129	Ci	3.99E-04	5.37E-03	0.00E+01	8.68E-05	3.99E-04	8.98E-04	1.42E-03	4.51E-04	3.19E-04
BX102	Nb93	Ci	2.65E-02	2.65E-02	1.94E-04	4.85E-03	2.65E-02	2.15E-01	1.84E-00	1.12E-01	3.15E-01
BX102	Ni59	Ci	8.79E-03	8.79E-03	2.34E-04	1.03E-03	8.79E-03	7.41E-02	3.89E-01	3.20E-02	7.68E-02
BX102	Ni63	Ci	7.77E-01	7.77E-01	2.06E-02	9.14E-02	7.77E-01	6.55E-00	3.44E+01	2.83E-00	6.79E-00
BX102	Np237	Ci	1.30E-03	1.30E-03	1.99E-05	2.78E-04	1.30E-03	1.07E-02	1.36E-01	6.28E-03	2.21E-02
BX102	Pa231	Ci	4.65E-03	4.65E-03	0.00E+01	0.00E+01	4.65E-03	1.63E-02	3.36E-02	6.88E-03	8.21E-03
BX102	Pu238	Ci	1.18E-00	1.01E-00	1.81E-02	2.53E-01	1.18E-00	9.69E-00	1.24E+02	5.70E-00	2.01E+01
BX102	Pu239	Ci	4.90E+01	4.25E+01	7.52E-01	1.05E+01	4.90E+01	4.02E+02	5.14E+03	2.37E+02	8.33E+02
BX102	Pu240	Ci	Incl. in 239	7.52E-00	7.52E-01	1.05E+01	4.90E+01	4.02E+02	5.14E+03	2.37E+02	8.33E+02
BX102	Pu241	Ci	9.41E+01	8.12E+01	1.44E-00	2.02E+01	9.41E+01	7.73E+02	9.87E+03	4.54E+02	1.60E+03
BX102	Pu242	Ci	2.65E-04	2.28E-04	4.07E-06	5.68E-05	2.65E-04	2.18E-03	2.78E-02	1.28E-03	4.50E-03
BX102	Ra226	Ci	1.20E-05	1.20E-05	1.10E-07	2.75E-06	1.20E-05	3.17E-05	3.35E-04	2.26E-05	5.29E-05
BX102	Ra228	Ci	1.02E-03	1.02E-03	9.32E-06	2.33E-04	1.02E-03	2.69E-03	2.85E-02	1.92E-03	4.50E-03
BX102	Ru106	Ci	3.54E-06	3.54E-06	1.63E-07	8.75E-07	3.54E-06	1.11E-05	2.50E-05	5.50E-06	8.57E-06
BX102	Sb125	Ci	1.39E-02	1.39E-02	5.97E-05	2.65E-03	1.39E-02	1.77E-01	5.18E-01	5.66E-02	1.12E-01
BX102	Se79	Ci	6.51E-03	6.51E-03	3.36E-04	1.46E-03	6.51E-03	2.62E-02	1.12E-01	1.28E-02	2.38E-02
BX102	Sm151	Ci	2.46E+01	2.46E+01	0.00E+01	0.00E+01	2.46E+01	1.03E+02	1.77E+02	3.99E+01	4.60E+01
BX102	Sr89/90	Ci	2.02E+04	2.04E+04	1.21E+01	3.45E+03	3.95E+04	4.37E+05	1.78E+06	1.77E+05	5.83E+05
BX102	Tc99	Ci	2.14E-01	5.99E-00	0.00E+01	3.59E-03	2.14E-01	6.02E-01	1.35E-00	2.77E-01	2.83E-01
BX102	Th229	Ci	4.61E-04	4.61E-04	0.00E+01	0.00E+01	4.61E-04	1.62E-03	3.33E-03	6.82E-04	8.14E-04
BX102	Tb232	Ci	4.75E-05	4.75E-05	0.00E+01	0.00E+01	4.75E-05	1.67E-04	3.43E-04	7.02E-05	8.38E-05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX102	Tin126	Ci	9.68E-03	9.68E-03	3.48E-04	1.98E-03	9.68E-03	3.80E-02	1.06E-01	1.66E-02	2.16E-02
BX102	Tritium	Ci	9.31E-02	9.31E-02	3.01E-02	4.80E-02	9.31E-02	1.58E-01	2.19E-01	9.94E-02	4.25E-02
BX102	U232	Ci	5.26E-02	1.12E-03	0.00E+01	0.00E+01	5.26E-02	1.85E-01	3.80E-01	7.78E-02	9.28E-02
BX102	U233	Ci	2.04E-01	4.34E-03	0.00E+01	0.00E+01	2.04E-01	7.16E-01	1.47E-00	3.02E-01	3.60E-01
BX102	U234	Ci	1.22E+01	2.61E-01	0.00E+01	0.00E+01	1.22E+01	4.28E+01	8.82E+01	1.80E+01	2.15E+01
BX102	U235	Ci	5.49E-01	1.17E-02	0.00E+01	0.00E+01	5.49E-01	1.93E-00	3.97E-00	8.12E-01	9.69E-01
BX102	U236	Ci	8.46E-02	1.80E-03	0.00E+01	0.00E+01	8.46E-02	2.97E-01	6.12E-01	1.25E-01	1.49E-01
BX102	U238	Ci	1.24E+01	2.63E-01	0.00E+01	0.00E+01	1.24E+01	4.35E+01	8.96E+01	1.83E+01	2.19E+01
BX102	Y90	Ci	2.02E+04	2.04E+04	0.00E+01	1.72E+03	2.02E+04	2.24E+05	9.12E+05	9.08E+04	2.98E+05
BX102	Zr93	Ci	3.10E-02	3.10E-02	2.26E-04	5.68E-03	3.10E-02	2.51E-01	2.15E-00	1.31E-01	3.68E-01
BX103	Al	kg	2.91E+04	1.36E+04	9.50E+02	2.35E+03	5.45E+03	1.03E+04	1.59E+04	6.03E+03	3.30E+03
BX103	Bi	kg	2.58E+02	3.06E+02	2.73E-01	5.74E-00	4.49E+01	6.06E+02	2.75E+03	2.22E+02	5.10E+02
BX103	Ca	kg	1.58E+03	2.47E+03	4.63E+01	1.98E+02	8.51E+02	7.80E+03	3.30E+04	3.03E+03	6.28E+03
BX103	Cl	kg	4.76E+02	9.02E+01	1.16E+01	3.72E+01	1.16E+02	2.70E+02	4.38E+02	1.41E+02	9.64E+01
BX103	CO3	kg	1.06E+04	2.40E+04	1.03E+03	3.96E+03	2.12E+04	1.45E+05	3.53E+05	5.09E+04	7.52E+04
BX103	Cr	kg	2.95E+03	3.46E+03	7.94E-00	3.85E+01	1.22E+02	3.34E+02	6.62E+02	1.60E+02	1.37E+02
BX103	F	kg	3.50E+02	9.24E-00	1.46E-00	8.70E-00	9.08E+01	6.79E+02	1.35E+03	2.53E+02	3.41E+02
BX103	Fe	kg	2.40E+03	2.36E+03	8.81E+01	3.45E+02	1.80E+03	1.28E+04	3.26E+04	5.20E+03	1.52E+04
BX103	Hg	kg	3.59E+01	5.81E-00	1.23E-00	7.25E-00	3.59E+01	1.77E+02	5.54E+02	7.56E+01	1.25E+02
BX103	K	kg	6.21E+02	6.48E+02	4.41E-00	1.50E+01	5.00E+01	1.62E+02	5.99E+02	8.34E+01	1.40E+02
BX103	La	kg	5.50E+01	0.00E+01	1.37E-01	3.62E-01	1.21E-00	7.32E-00	1.28E+01	2.77E-00	3.10E-00
BX103	Mn	kg	5.90E+02	5.92E+02	4.03E-00	1.64E+01	8.33E+01	2.29E+02	5.01E+02	1.09E+02	1.03E+02
BX103	Na	kg	3.88E+04	4.77E+04	4.13E+03	1.06E+04	2.88E+04	6.49E+04	9.96E+04	3.43E+04	2.28E+04
BX103	Ni	kg	5.80E+01	6.00E+01	3.86E-00	1.10E+01	4.53E+01	3.91E+02	9.88E+02	1.38E+02	2.39E+02
BX103	NO2	kg	1.09E+04	1.46E+03	1.40E+02	4.96E+02	1.58E+03	3.65E+03	6.33E+03	1.89E+03	1.40E+03
BX103	NO3	kg	1.86E+04	1.67E+04	3.31E+02	1.89E+03	7.41E+03	1.81E+04	3.12E+04	8.93E+03	6.98E+03
BX103	P	kg	4.39E+03	NA	1.32E+02	6.79E+02	3.14E+03	2.05E+04	4.73E+04	7.49E+03	1.00E+04
BX103	Pb	kg	2.94E+02	2.24E+02	6.48E-01	2.39E-00	1.07E+01	5.15E+01	1.61E+02	2.22E+01	3.62E+01
BX103	PO4	kg	1.36E+04	2.44E+04	1.92E+02	1.74E+03	8.97E+03	4.93E+04	2.22E+05	2.21E+04	3.90E+04
BX103	S	kg	2.57E+02	NA	2.05E+01	1.13E+02	7.24E+02	3.45E+03	1.49E+04	1.58E+03	2.60E+03
BX103	Si	kg	8.45E+03	1.65E+04	1.30E+01	4.92E+01	1.43E+02	5.33E+02	1.58E+03	2.44E+02	3.00E+02
BX103	SO4	kg	7.71E+02	2.02E+03	6.75E+01	3.53E+02	2.04E+03	8.54E+03	3.76E+04	4.05E+03	6.58E+03
BX103	Sr	kg	2.10E+01	2.23E+01	4.95E-01	3.36E-00	1.46E+01	4.58E+01	5.24E+02	3.22E+01	8.58E+01
BX103	TOC	kg	1.67E+03	1.25E+03	1.17E+01	4.96E+01	1.76E+02	4.85E+02	9.29E+02	2.31E+02	1.92E+02
BX103	U	kg	8.34E+03	1.75E+03	1.39E+02	2.17E+03	2.28E+04	7.72E+04	1.70E+05	3.46E+04	3.73E+04
BX103	Zr	kg	1.99E+02	1.33E+02	5.88E-02	6.30E-01	4.18E-00	5.40E+01	2.84E+02	2.17E+01	5.08E+01
BX103	Ac227	Ci	5.07E-03	5.07E-03	0.00E+01	7.32E-04	5.07E-03	3.64E-02	6.46E-02	1.31E-02	1.59E-02
BX103	Am241	Ci	4.15E-01	3.89E+02	1.07E-00	2.32E-00	1.49E+01	2.22E+02	1.51E+03	1.34E+02	9.12E+02
BX103	Am243	Ci	1.36E-05	1.28E-02	3.03E-07	1.62E-06	1.36E-05	1.33E-04	1.11E-03	7.59E-05	3.07E-04
BX103	Ba137	Ci	2.59E+04	1.92E+04	2.58E+03	9.22E+03	2.59E+04	6.65E+04	1.67E+05	3.47E+04	3.21E+04
BX103	C14	Ci	8.80E-01	5.26E-01	2.91E-02	1.53E-01	8.80E-01	6.09E-00	1.49E+01	2.13E-00	3.17E-00
BX103	Cd113	Ci	8.74E-01	8.74E-01	3.00E-02	1.76E-01	8.74E-01	4.30E-00	1.35E+01	1.84E-00	3.04E-00
BX103	Cm242	Ci	1.03E-03	9.66E-01	2.29E-05	1.22E-04	1.03E-03	1.00E-02	8.42E-02	5.75E-03	2.33E-02
BX103	Cm243	Ci	7.33E-05	6.87E-02	1.63E-06	8.70E-06	7.33E-05	7.15E-04	5.99E-03	4.09E-04	1.66E-03
BX103	Cm244	Ci	6.31E-04	5.92E-01	1.40E-05	7.49E-05	6.31E-04	6.15E-03	5.16E-02	3.52E-03	1.43E-02
BX103	Co60	Ci	4.42E-01	2.36E+01	1.87E-01	4.04E-01	9.75E-01	3.14E-00	1.65E+01	1.83E-00	3.87E-00
BX103	Cs134	Ci	1.83E-02	1.83E-02	1.82E-03	6.51E-03	1.83E-02	4.70E-02	1.18E-01	2.45E-02	2.27E-02
BX103	Cs137	Ci	2.74E+04	2.03E+04	1.19E+03	3.22E+03	8.33E+03	2.08E+04	5.17E+04	1.10E+04	9.84E+03
BX103	Eu152	Ci	6.07E-02	6.07E-02	0.00E+01	8.76E-03	6.07E-02	4.36E-01	7.73E-01	1.57E-01	1.90E-01
BX103	Eu154	Ci	5.97E-00	5.97E-00	0.00E+01	8.61E-01	5.97E-00	4.29E+01	7.61E+01	1.54E+01	1.87E+01
BX103	Eu155	Ci	5.05E-00	5.05E-00	0.00E+01	7.29E-01	5.05E-00	3.63E+01	6.43E+01	1.30E+01	1.58E+01
BX103	I129	Ci	5.87E-03	1.37E-02	0.00E+01	1.40E-03	5.87E-03	1.46E-02	2.42E-02	7.28E-03	5.47E-03
BX103	Nb93	Ci	1.47E-01	1.47E-01	1.13E-03	2.14E-02	1.47E-01	1.91E-00	1.01E+01	7.69E-01	1.80E-00
BX103	Ni59	Ci	3.16E-02	3.16E-02	2.29E-03	7.32E-03	3.16E-02	2.76E-01	6.98E-01	9.72E-02	1.69E-01
BX103	Ni63	Ci	2.91E-00	2.91E-00	2.11E-01	6.74E-01	2.91E-00	2.55E+01	6.43E+01	8.95E-00	1.56E+01
BX103	Np237	Ci	1.16E-02	1.16E-02	2.58E-04	1.38E-03	1.16E-02	1.13E-01	9.48E-01	6.48E-02	2.62E-01
BX103	Pa231	Ci	7.48E-03	7.48E-03	0.00E+01	0.00E+01	7.48E-03	2.85E-02	6.43E-02	1.21E-02	1.43E-02
BX103	Pu238	Ci	1.89E-00	2.25E-00	4.20E-02	2.24E-01	1.89E-00	1.84E+01	1.54E+02	1.06E+01	4.27E+01
BX103	Pu239	Ci	1.09E+02	9.43E+01	2.42E-00	1.29E+01	1.09E+02	1.06E+03	8.91E+03	6.09E+02	2.46E+03
BX103	Pu240	Ci	Incl. in 239	1.67E+01	2.42E-00	1.29E+01	1.09E+02	1.06E+03	8.91E+03	6.09E+02	2.46E+03
BX103	Pu241	Ci	1.51E+02	1.80E+02	3.36E-00	1.79E+01	1.51E+02	1.47E+03	1.23E+04	8.43E+02	3.41E+03
BX103	Pu242	Ci	4.27E-04	5.08E-04	9.50E-06	5.07E-05	4.27E-04	4.16E-03	3.49E-02	2.38E-03	9.65E-03
BX103	Ra226	Ci	2.89E-05	2.89E-05	6.76E-07	6.43E-06	2.89E-05	9.15E-05	1.05E-03	6.43E-05	1.72E-04
BX103	Ra228	Ci	6.12E-03	6.12E-03	1.43E-04	1.36E-03	6.12E-03	1.94E-02	2.22E-01	1.36E-02	3.64E-02
BX103	Ru106	Ci	6.63E-05	6.63E-05	3.08E-06	1.25E-05	6.63E-05	4.72E-04	1.20E-03	1.91E-04	5.61E-04
BX103	Sb125	Ci	1.93E-00	1.93E-00	5.06E-03	2.41E-01	1.93E-00	2.61E+01	1.19E+02	9.59E-00	2.20E+01
BX103	Se79	Ci	3.95E-02	3.95E-02	9.97E-04	6.56E-03	3.95E-02	1.66E-01	7.33E-01	7.86E-02	1.28E-01
BX103	Sm151	Ci	1.43E+02	1.43E+02	0.00E+01	2.06E+01	1.43E+02	1.03E+03	1.82E+03	3.69E+02	4.47E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
BX103	Sr89/90	Ci	4.39E+04	4.51E+04	2.46E+02	7.25E+03	5.47E+04	5.24E+05	2.03E+06	2.51E+05	1.16E+06
BX103	Tc99	Ci	3.05E-00	1.59E+01	0.00E+01	1.47E-01	3.05E-00	9.36E-00	2.12E+01	4.17E-00	4.47E-00
BX103	Th229	Ci	8.42E-04	8.42E-04	0.00E+01	0.00E+01	8.42E-04	3.21E-03	7.24E-03	1.36E-03	1.61E-03
BX103	Th232	Ci	6.06E-04	6.06E-04	0.00E+01	0.00E+01	6.06E-04	2.31E-03	5.21E-03	9.82E-04	1.16E-03
BX103	Tin126	Ci	5.92E-02	5.92E-02	2.03E-03	1.20E-02	5.92E-02	2.91E-01	9.13E-01	1.25E-01	2.06E-01
BX103	Tritium	Ci	1.95E-00	1.95E-00	3.05E-01	7.55E-01	1.95E-00	4.00E-00	6.06E-00	2.21E-00	1.30E-00
BX103	U232	Ci	9.53E-02	1.93E-03	0.00E+01	0.00E+01	9.53E-02	3.63E-01	8.20E-01	1.54E-01	1.82E-01
BX103	U233	Ci	3.69E-01	7.46E-03	0.00E+01	0.00E+01	3.69E-01	1.40E-00	3.17E-00	5.98E-01	7.05E-01
BX103	U234	Ci	2.85E+01	5.78E-01	0.00E+01	0.00E+01	2.85E+01	1.09E+02	2.45E+02	4.62E+01	5.45E+01
BX103	U235	Ci	1.28E-00	2.59E-02	0.00E+01	0.00E+01	1.28E-00	4.87E-00	1.10E+01	2.07E-00	2.45E-00
BX103	U236	Ci	1.93E-01	3.90E-03	0.00E+01	0.00E+01	1.93E-01	7.35E-01	1.66E-00	3.13E-01	3.69E-01
BX103	U238	Ci	2.89E+01	5.84E-01	0.00E+01	0.00E+01	2.89E+01	1.10E+02	2.49E+02	4.68E+01	5.52E+01
BX103	Y90	Ci	4.39E+04	4.51E+04	1.43E+02	5.78E+03	4.39E+04	4.22E+05	1.63E+06	2.02E+05	9.36E+05
BX103	Zr93	Ci	1.94E-01	1.94E-01	1.49E-03	2.82E-02	1.94E-01	2.52E-00	1.33E+01	1.01E-00	2.37E-00
BX104	Al	kg	6.78E+04	7.24E+04	4.70E+01	1.81E+02	1.05E+03	4.94E+03	9.12E+03	1.87E+03	2.06E+03
BX104	Bi	kg	3.25E+02	3.47E+02	2.88E-01	1.57E-00	1.72E+01	7.12E+01	1.70E+02	2.87E+01	3.48E+01
BX104	Ca	kg	1.12E+03	1.20E+03	5.54E+01	4.79E+02	1.90E+03	1.68E+04	4.90E+04	5.81E+03	1.02E+04
BX104	Cl	kg	7.10E+02	7.49E+02	9.79E-00	2.92E+01	1.16E+02	3.57E+02	5.98E+02	1.58E+02	1.41E+02
BX104	CO3	kg	1.57E+04	1.67E+04	1.84E+03	9.27E+03	3.58E+04	1.99E+05	5.18E+05	7.94E+04	1.09E+05
BX104	Cr	kg	3.83E+03	4.08E+03	7.40E-00	2.49E+01	1.89E+02	1.15E+03	2.00E+03	4.16E+02	4.93E+02
BX104	F	kg	5.29E+02	2.08E+02	7.30E-01	3.32E-00	2.84E+01	7.88E+02	2.54E+03	2.48E+02	5.05E+02
BX104	Fe	kg	3.77E+03	4.02E+03	2.34E+00	1.71E+02	2.33E+03	1.83E+04	5.43E+04	7.22E+03	1.89E+04
BX104	Hg	kg	3.09E-01	0.00E+01	9.45E-05	5.32E-02	3.09E-01	1.63E-00	6.59E-00	7.16E-01	1.36E-00
BX104	K	kg	9.39E+02	7.35E+02	1.82E-00	9.32E-00	8.98E+01	4.20E+02	8.78E+02	1.64E+02	2.00E+02
BX104	La	kg	8.13E+01	0.00E+01	1.25E-02	1.09E-01	1.07E-00	1.10E+01	2.37E+01	4.20E-00	5.53E-00
BX104	Mn	kg	9.07E+02	9.68E+02	4.96E-01	2.81E-00	5.30E+01	3.02E+02	5.96E+02	1.11E+02	1.37E+02
BX104	Na	kg	4.76E+04	5.05E+04	6.27E+03	1.45E+04	4.31E+04	9.57E+04	1.53E+05	5.08E+04	3.33E+04
BX104	Ni	kg	8.80E+01	9.77E+01	3.85E-00	2.80E+01	2.31E+02	2.38E+03	1.66E+04	1.12E+03	2.90E+03
BX104	NO2	kg	1.65E+04	1.74E+04	4.16E+01	2.26E+02	1.71E+03	6.25E+03	1.11E+04	2.54E+03	2.56E+03
BX104	NO3	kg	3.29E+04	3.46E+04	4.79E+02	1.58E+03	6.90E+03	2.32E+04	5.39E+04	1.05E+04	1.31E+04
BX104	P	kg	1.67E+03	NA	2.58E+01	7.77E+02	3.86E+03	3.07E+04	7.17E+04	1.11E+04	1.61E+04
BX104	Pb	kg	5.57E+02	5.95E+02	1.77E-01	1.91E-00	1.03E+01	5.34E+01	2.16E+02	2.36E+01	4.45E+01
BX104	PO4	kg	5.16E+03	5.50E+03	8.98E+01	2.16E+03	1.24E+04	7.33E+04	2.66E+05	3.18E+04	5.51E+04
BX104	S	kg	3.90E+02	NA	1.54E+01	1.67E+02	1.36E+03	5.24E+03	2.25E+04	2.60E+03	4.22E+03
BX104	Si	kg	1.11E+03	1.18E+03	3.62E-00	2.53E+01	1.84E+02	7.45E+02	1.95E+03	3.33E+02	6.99E+02
BX104	SO4	kg	1.17E+03	1.23E+03	4.91E+01	5.61E+02	3.23E+03	1.25E+04	5.65E+04	6.44E+03	1.17E+04
BX104	Sr	kg	3.01E+01	3.21E+01	7.95E-02	3.85E-01	1.89E+00	3.04E+01	7.77E+01	9.61E-00	1.65E+01
BX104	TOC	kg	3.18E+03	3.38E+03	5.83E-00	2.58E+01	2.91E+02	1.18E+03	2.36E+03	4.67E+02	5.32E+02
BX104	U	kg	2.26E+04	2.41E+04	4.94E+01	6.30E+03	3.77E+04	1.22E+05	2.62E+05	5.57E+04	5.85E+04
BX104	Zr	kg	1.97E+02	7.92E+02	3.30E-02	1.19E-01	9.32E-01	2.42E+02	7.48E+02	7.06E+01	1.59E+02
BX104	Ac227	Ci	2.33E-04	2.33E-04	0.00E+01	1.14E-05	2.33E-04	2.52E-03	5.46E-03	9.55E-04	1.27E-03
BX104	Am241	Ci	1.17E+01	3.90E+02	7.48E-03	5.31E-02	2.11E-00	1.66E+02	7.05E+02	6.68E+01	3.09E+02
BX104	Am243	Ci	4.25E-04	1.42E-02	9.70E-07	1.39E-05	4.25E-04	1.86E-03	1.39E-02	1.11E-03	4.06E-03
BX104	Ba137	Ci	4.27E+04	4.95E+04	1.54E+03	5.97E+03	4.27E+04	1.95E+05	4.02E+05	7.46E+04	8.73E+04
BX104	C14	Ci	7.05E-00	3.37E-01	2.14E-01	1.71E-00	7.05E-00	3.99E+01	1.04E+02	1.58E+01	2.18E+01
BX104	Cd113	Ci	1.81E+01	1.81E+01	5.54E-03	3.11E-00	1.81E+01	9.54E+01	3.86E+02	4.19E+01	7.98E+01
BX104	Cm242	Ci	3.38E-02	1.13E-00	7.71E-05	1.10E-03	3.38E-02	1.48E-01	1.11E-00	8.80E-02	3.23E-01
BX104	Cm243	Ci	3.11E-03	1.04E-01	7.10E-06	1.01E-04	3.11E-03	1.36E-02	1.02E-01	8.10E-03	2.97E-02
BX104	Cm244	Ci	2.89E-02	9.65E-01	6.59E-05	9.42E-04	2.89E-02	1.26E-01	9.48E-01	7.52E-02	2.76E-01
BX104	Co60	Ci	9.90E+01	1.64E+01	9.70E-03	6.22E-02	7.26E-01	7.33E-00	2.74E+01	2.95E-00	7.03E-00
BX104	Cs134	Ci	6.77E-01	6.77E-01	2.44E-02	9.47E-02	6.77E-01	3.09E-00	6.37E-00	1.18E-00	1.38E-00
BX104	Cs137	Ci	4.51E+04	5.23E+04	2.86E+02	8.42E+02	5.45E+03	2.45E+04	5.05E+04	9.44E+03	1.09E+04
BX104	Eu152	Ci	9.01E-01	9.01E-01	0.00E+01	4.40E-02	9.01E-01	9.76E-00	2.11E+01	3.69E-00	4.93E-00
BX104	Eu154	Ci	1.26E+02	1.26E+02	0.00E+01	6.15E-00	1.26E+02	1.37E+03	2.95E+03	5.16E+02	6.89E+02
BX104	Eu155	Ci	5.46E+01	5.46E+01	0.00E+01	2.66E-00	5.46E+01	5.92E+02	1.28E+03	2.24E+02	2.99E+02
BX104	I129	Ci	9.16E-02	3.11E-02	2.91E-03	1.91E-02	9.16E-02	2.93E-01	4.95E-01	1.27E-01	1.18E-01
BX104	Nb93	Ci	2.50E-00	2.50E-00	8.85E-02	3.19E-01	2.50E-00	6.49E+02	2.01E+03	1.89E+02	4.25E+02
BX104	Ni59	Ci	4.43E-01	4.43E-01	6.33E-03	5.29E-02	4.43E-01	4.58E-00	3.20E+01	2.15E-00	5.58E-00
BX104	Ni63	Ci	4.33E+01	4.33E+01	6.18E-01	5.17E-00	4.33E+01	4.48E+02	3.13E+03	2.10E+02	5.46E+02
BX104	Np237	Ci	1.73E-01	1.73E-01	3.95E-04	5.64E-03	1.73E-01	7.55E-01	5.68E-00	4.50E-01	1.65E-00
BX104	Pa231	Ci	8.83E-04	8.83E-04	0.00E+01	3.19E-06	8.83E-04	3.25E-03	7.16E-03	1.40E-03	1.63E-03
BX104	Pu238	Ci	3.06E-01	5.59E-00	6.98E-04	9.97E-03	3.06E-01	1.34E-00	1.00E+01	7.97E-01	2.92E-00
BX104	Pu239	Ci	1.65E+02	1.98E+02	3.77E-01	5.38E-00	1.65E+02	7.20E+02	5.41E+03	4.30E+02	1.58E+03
BX104	Pu240	Ci	Incl. in 239	3.28E+01	3.77E-01	5.38E-00	1.65E+02	7.20E+02	5.41E+03	4.30E+02	1.58E+03
BX104	Pu241	Ci	2.08E+01	3.81E+02	4.75E-02	6.78E-01	2.08E+01	9.08E+01	6.83E+02	5.42E+01	1.99E+02
BX104	Pu242	Ci	1.14E-04	2.09E-03	2.60E-07	3.72E-06	1.14E-04	4.98E-04	3.74E-03	2.97E-04	1.09E-03
BX104	Ra226	Ci	4.99E-05	4.99E-05	1.86E-06	9.98E-06	4.99E-05	8.07E-04	2.06E-03	2.55E-04	4.40E-04
BX104	Ra228	Ci	2.55E-02	2.55E-02	9.53E-04	5.10E-03	2.55E-02	4.12E-01	1.06E-00	1.30E-01	2.25E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX104	Ru106	Ci	1.44E-03	1.44E-03	0.00E+01	1.02E-04	1.44E-03	1.13E-02	3.36E-02	4.47E-03	1.17E-02
BX104	Sb125	Ci	3.27E+01	3.27E+01	0.00E+01	0.00E+01	3.27E+01	1.46E+02	3.53E+02	5.70E+01	7.28E+01
BX104	Sc79	Ci	7.01E-01	7.01E-01	6.23E-03	1.18E-01	7.01E-01	2.73E-00	1.23E+01	1.40E-00	2.56E-00
BX104	Sm151	Ci	2.47E+03	2.47E+03	0.00E+01	1.21E+02	2.47E+03	2.68E+04	5.79E+04	1.01E+04	1.35E+04
BX104	Sr89/90	Ci	6.64E+04	1.38E+05	2.15E-00	6.83E+02	6.20E+03	3.99E+04	1.39E+05	1.79E+04	4.73E+04
BX104	Tc99	Ci	4.75E+01	2.47E+01	0.00E+01	4.74E-01	4.75E+01	2.82E+02	5.57E+02	1.02E+02	1.28E+02
BX104	Th229	Ci	5.98E-04	5.98E-04	0.00E+01	2.16E-06	5.98E-04	2.20E-03	4.85E-03	9.47E-04	1.10E-03
BX104	Th232	Ci	1.73E-03	1.73E-03	0.00E+01	6.25E-06	1.73E-03	6.37E-03	1.40E-02	2.74E-03	3.19E-03
BX104	Tin126	Ci	1.06E-00	1.06E-00	3.24E-04	1.82E-01	1.06E-00	5.58E-00	2.26E+01	2.46E-00	4.67E-00
BX104	Tritium	Ci	4.52E+01	4.52E+01	6.54E-00	1.88E+01	4.52E+01	8.76E+01	1.28E+02	5.00E+01	2.78E+01
BX104	U232	Ci	1.31E-01	4.86E-02	0.00E+01	4.74E-04	1.31E-01	4.82E-01	1.06E-00	2.07E-01	2.41E-01
BX104	U233	Ci	5.03E-01	1.86E-01	0.00E+01	1.82E-03	5.03E-01	1.85E-00	4.08E-00	7.97E-01	9.27E-01
BX104	U234	Ci	2.15E+01	7.95E-00	0.00E+01	7.77E-02	2.15E+01	7.92E+01	1.74E+02	3.40E+01	3.96E+01
BX104	U235	Ci	9.65E-01	3.57E-01	0.00E+01	3.49E-03	9.65E-01	3.55E-00	7.83E-00	1.53E-00	1.78E-00
BX104	U236	Ci	1.41E-01	5.22E-02	0.00E+01	5.10E-04	1.41E-01	5.19E-01	1.14E-00	2.23E-01	2.60E-01
BX104	U238	Ci	2.18E+01	8.05E-00	0.00E+01	7.88E-02	2.18E+01	8.03E+01	1.77E+02	3.45E+01	4.02E+01
BX104	Y90	Ci	6.64E+04	1.38E+05	0.00E+01	6.76E+03	6.64E+04	4.31E+05	1.50E+06	1.93E+05	5.12E+05
BX104	Zr93	Ci	3.44E-00	3.44E-00	1.22E-01	4.39E-01	3.44E-00	8.93E+02	2.76E+03	2.61E+02	5.85E+02
BX105	Al	kg	8.01E+03	1.01E+04	4.47E-00	4.11E+01	2.12E+02	7.93E+02	1.85E+03	3.34E+02	3.79E+02
BX105	Bi	kg	1.75E+02	2.27E+02	5.73E-02	4.64E-01	4.70E-00	2.74E+01	6.18E+01	1.02E+01	1.36E+01
BX105	Ca	kg	1.41E+03	1.83E+03	1.30E+01	1.50E+02	8.31E+02	8.21E+03	3.07E+04	2.95E+03	5.94E+03
BX105	Cl	kg	4.19E+02	3.65E+02	6.73E-01	7.25E-00	3.59E+01	1.55E+02	3.29E+02	6.19E+01	7.03E+01
BX105	CO3	kg	8.61E+03	8.13E+03	1.38E+02	2.85E+03	1.71E+04	1.14E+05	3.58E+05	4.35E+04	7.05E+04
BX105	Cr	kg	1.96E+03	2.54E+03	5.76E-01	6.87E-00	3.23E+01	1.04E+02	2.96E+02	5.02E+01	6.06E+01
BX105	F	kg	2.19E+02	2.65E+02	1.67E-01	1.12E-00	1.01E+01	6.54E+01	1.58E+02	2.36E+01	3.44E+01
BX105	Fe	kg	1.34E+03	1.75E+03	4.02E-01	9.21E-00	9.21E+02	1.02E+04	3.11E+04	3.71E+03	8.05E+03
BX105	Hg	kg	2.76E-02	0.00E+01	6.50E-05	3.52E-03	2.76E-02	1.88E-01	1.09E-00	8.66E-02	2.21E-01
BX105	K	kg	4.84E+02	4.80E+02	4.29E-01	2.41E-00	1.60E+01	9.37E+01	2.43E+02	3.63E+01	5.81E+01
BX105	La	kg	6.65E-02	0.00E+01	2.89E-03	3.84E-02	3.50E-01	5.34E-00	1.01E+01	1.58E-00	2.43E-00
BX105	Mn	kg	3.38E+02	4.39E+02	9.28E-02	7.60E-01	6.16E-00	2.78E+01	5.91E+01	1.12E+01	1.36E+01
BX105	Na	kg	3.22E+04	3.47E+04	5.93E+02	4.81E+03	1.89E+04	5.55E+04	1.05E+05	2.55E+04	2.19E+04
BX105	Ni	kg	3.90E+01	4.51E+01	8.15E-01	6.58E-00	8.23E+01	9.13E+02	6.23E+03	4.38E+02	1.20E+03
BX105	NO2	kg	9.26E+03	8.33E+03	5.65E-00	5.92E+01	4.06E+02	2.02E+03	5.12E+03	7.81E+02	1.01E+03
BX105	NO3	kg	1.44E+04	1.20E+04	5.17E+01	4.63E+02	2.16E+03	6.78E+03	1.53E+04	3.10E+03	3.13E+03
BX105	P	kg	4.55E+03	NA	1.12E+01	2.56E+02	1.93E+03	1.76E+04	3.83E+04	5.94E+03	9.23E+03
BX105	Pb	kg	1.30E+02	1.67E+02	2.71E-02	4.82E-01	3.65E-00	2.47E+01	1.44E+02	1.14E+01	2.90E+01
BX105	PO4	kg	1.41E+04	1.81E+04	1.23E+01	6.18E+02	5.52E+03	4.14E+04	1.52E+05	1.64E+04	2.85E+04
BX105	S	kg	2.09E+02	NA	3.20E-00	5.11E+01	4.54E+02	2.79E+03	1.31E+04	1.28E+03	2.81E+03
BX105	Si	kg	9.39E+03	1.22E+04	6.21E-01	6.84E-00	5.04E+01	2.42E+02	8.03E+02	1.23E+02	7.12E+02
BX105	SO4	kg	6.27E+02	5.89E+02	9.98E-00	1.27E+02	1.36E+03	6.72E+03	3.27E+04	3.21E+03	7.13E+03
BX105	Sr	kg	1.30E+01	1.66E+01	1.37E-02	1.03E-01	6.40E-01	3.11E-00	2.01E+01	1.62E-00	3.91E-00
BX105	TOC	kg	1.18E+03	9.97E+02	7.21E-01	7.06E-00	4.34E+01	4.46E+02	1.56E+03	1.56E+02	3.05E+02
BX105	U	kg	9.97E+02	1.30E+03	8.51E-00	1.09E+03	1.78E+04	6.85E+04	1.78E+05	2.90E+04	3.49E+04
BX105	Zr	kg	7.60E+01	9.87E+01	3.61E-03	5.22E-02	4.26E-01	2.28E+01	1.09E+02	8.11E-00	2.04E+01
BX105	Ac227	Ci	7.41E-05	7.41E-05	0.00E+01	5.98E-06	7.41E-05	1.17E-03	2.22E-03	3.43E-04	5.33E-04
BX105	Am241	Ci	2.25E+02	2.89E+02	1.88E-03	1.63E-02	3.61E-01	1.41E+01	1.42E+02	1.42E+01	1.28E+02
BX105	Am243	Ci	3.52E-05	1.05E-02	9.49E-08	2.26E-06	3.52E-05	4.78E-04	2.96E-03	3.31E-04	2.44E-03
BX105	Ba137	Ci	1.77E+04	1.52E+04	1.18E+02	2.56E+03	1.77E+04	8.82E+04	2.11E+05	3.38E+04	4.46E+04
BX105	C14	Ci	1.04E-00	3.90E-01	0.00E+01	1.63E-01	1.04E-00	6.98E-00	2.21E+01	2.67E-00	4.34E-00
BX105	Cd113	Ci	1.63E-00	1.63E-00	3.84E-03	2.08E-01	1.63E-00	1.11E+01	6.45E+01	5.12E-00	1.30E+01
BX105	Cm242	Ci	2.70E-03	8.03E-01	7.28E-06	1.73E-04	2.70E-03	3.66E-02	2.27E-01	2.54E-02	1.87E-01
BX105	Cm243	Ci	2.47E-04	7.33E-02	6.66E-07	1.59E-05	2.47E-04	3.35E-03	2.08E-02	2.32E-03	1.71E-02
BX105	Cm244	Ci	2.20E-03	6.55E-01	5.93E-06	1.41E-04	2.20E-03	2.99E-02	1.85E-01	2.07E-02	1.52E-01
BX105	Co60	Ci	1.61E+01	1.79E+01	1.84E-03	1.67E-02	1.93E-01	1.26E-00	1.23E+01	8.16E-01	3.68E-00
BX105	Cs134	Ci	5.76E-02	5.76E-02	3.84E-04	8.32E-03	5.76E-02	2.87E-01	6.87E-01	1.10E-01	1.45E-01
BX105	Cs137	Ci	1.87E+04	1.61E+04	2.59E+01	2.23E+02	1.45E+03	7.14E+03	1.71E+04	2.75E+03	3.61E+03
BX105	Eu152	Ci	8.48E-02	8.48E-02	0.00E+01	6.84E-03	8.48E-02	1.34E-00	2.54E-00	3.93E-01	6.10E-01
BX105	Eu154	Ci	1.09E+01	1.09E+01	0.00E+01	8.79E-01	1.09E+01	1.72E+02	3.26E+02	5.05E+01	7.84E+01
BX105	Eu155	Ci	6.07E-00	6.07E-00	0.00E+01	4.90E-01	6.07E-00	9.56E+01	1.81E+02	2.81E+01	4.36E+01
BX105	I129	Ci	8.71E-03	9.79E-03	0.00E+01	1.60E-03	8.71E-03	3.82E-02	8.15E-02	1.52E-02	1.74E-02
BX105	Nb93	Ci	2.53E-01	2.53E-01	2.04E-03	3.09E-02	2.53E-01	1.36E+01	6.48E+01	4.83E-00	1.22E+01
BX105	Ni59	Ci	5.00E-02	5.00E-02	4.05E-04	3.91E-03	5.00E-02	5.56E-01	3.80E-00	2.66E-01	7.29E-01
BX105	Ni63	Ci	4.73E-00	4.73E-00	3.83E-02	3.70E-01	4.73E-00	5.26E+01	3.59E+02	2.52E+01	6.90E+01
BX105	Np237	Ci	1.71E-02	1.71E-02	4.61E-05	1.10E-03	1.71E-02	2.32E-01	1.44E-00	1.61E-01	1.18E-00
BX105	Pa231	Ci	1.23E-04	1.23E-04	0.00E+01	0.00E+01	1.23E-04	5.18E-04	1.37E-03	2.11E-04	2.70E-04
BX105	Pu238	Ci	2.60E-02	1.37E-00	7.01E-05	1.67E-03	2.60E-02	3.53E-01	2.19E-00	2.44E-01	1.80E-00
BX105	Pu239	Ci	6.40E+01	7.34E+01	1.73E-01	4.11E-00	6.40E+01	8.68E+02	5.38E+03	6.01E+02	4.43E+03
BX105	Pu240	Ci	Incl. in 239	9.15E-00	1.73E-01	4.11E-00	6.40E+01	8.68E+02	5.38E+03	6.01E+02	4.43E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX105	Pu241	Ci	1.68E-00	8.86E+01	4.53E-03	1.08E-01	1.68E-00	2.28E+01	1.41E+02	1.58E+01	1.16E+02
BX105	Pu242	Ci	9.15E-06	4.83E-04	2.47E-08	5.88E-07	9.15E-06	1.24E-04	7.69E-04	8.60E-05	6.33E-04
BX105	Ra226	Ci	2.62E-05	2.62E-05	3.03E-07	3.98E-06	2.62E-05	1.29E-04	8.33E-04	6.68E-05	1.62E-04
BX105	Ra228	Ci	3.62E-03	3.62E-03	4.18E-05	5.50E-04	3.62E-03	1.78E-02	1.15E-01	9.24E-03	2.24E-02
BX105	Ru106	Ci	1.22E-04	1.22E-04	0.00E+01	9.30E-07	1.22E-04	1.35E-03	4.13E-03	4.93E-04	1.07E-03
BX105	Sb125	Ci	2.95E-00	2.95E-00	0.00E+01	1.52E-01	2.95E-00	1.80E+01	4.07E+01	6.59E-00	8.97E-00
BX105	Sc79	Ci	6.93E-02	6.93E-02	2.99E-04	6.27E-03	6.93E-02	3.44E-01	1.67E-00	1.64E-01	3.65E-01
BX105	Sm151	Ci	2.47E+02	2.47E+02	0.00E+01	1.99E+01	2.47E+02	3.89E+03	7.39E+03	1.14E+03	1.78E+03
BX105	Sr89/90	Ci	2.60E+04	3.36E+04	1.54E-00	1.26E+02	1.46E+03	1.58E+04	9.28E+04	6.91E+03	2.19E+04
BX105	Tc99	Ci	1.40E+01	1.20E+01	0.00E+01	9.64E-01	1.40E+01	6.64E+01	1.42E+02	2.63E+01	3.27E+01
BX105	Th229	Ci	8.44E-05	8.44E-05	0.00E+01	0.00E+01	8.44E-05	3.55E-04	9.40E-04	1.45E-04	1.85E-04
BX105	Th232	Ci	3.39E-04	3.39E-04	0.00E+01	0.00E+01	3.39E-04	1.43E-03	3.77E-03	5.82E-04	7.45E-04
BX105	Tin126	Ci	1.04E-01	1.04E-01	2.45E-04	1.33E-02	1.04E-01	7.09E-01	4.12E-00	3.26E-01	8.32E-01
BX105	Tritium	Ci	3.91E-00	3.91E-00	1.46E-01	9.60E-01	3.91E-00	8.85E-00	1.67E+01	4.57E-00	3.44E-00
BX105	U232	Ci	1.39E-02	2.48E-04	0.00E+01	0.00E+01	1.39E-02	5.85E-02	1.55E-01	2.39E-02	3.05E-02
BX105	U233	Ci	5.21E-02	9.33E-04	0.00E+01	0.00E+01	5.21E-02	2.19E-01	5.80E-01	8.95E-02	1.14E-01
BX105	U234	Ci	2.39E+01	4.29E-01	0.00E+01	0.00E+01	2.39E+01	1.01E+02	2.66E+02	4.11E+01	5.25E+01
BX105	U235	Ci	1.08E-00	1.93E-02	0.00E+01	0.00E+01	1.08E-00	4.55E-00	1.20E+01	1.86E-00	2.37E-00
BX105	U236	Ci	1.53E-01	2.74E-03	0.00E+01	0.00E+01	1.53E-01	6.44E-01	1.70E-00	2.63E-01	3.36E-01
BX105	U238	Ci	2.42E+01	4.34E-01	0.00E+01	0.00E+01	2.42E+01	1.02E+02	2.69E+02	4.16E+01	5.32E+01
BX105	Y90	Ci	2.60E+04	3.36E+04	0.00E+01	2.18E+03	2.60E+04	2.82E+05	1.65E+06	1.23E+05	3.89E+05
BX105	Zr93	Ci	3.39E-01	3.39E-01	2.73E-03	4.14E-02	3.39E-01	1.82E+01	8.69E+01	6.47E-00	1.63E+01
BX106	Al	kg	1.75E+04	7.97E+03	1.35E-04	5.06E+02	3.45E+03	9.45E+03	1.58E+04	4.33E+03	3.73E+03
BX106	Bi	kg	1.56E+02	1.82E+02	2.10E-06	1.00E-00	2.15E+01	1.92E+02	1.33E+03	9.26E+01	2.67E+02
BX106	Ca	kg	9.56E+02	1.46E+03	1.67E-05	1.95E+01	2.05E+02	1.96E+03	1.04E+04	8.49E+02	2.28E+03
BX106	Cl	kg	2.45E+02	2.45E+02	1.29E-05	1.16E+01	2.07E+02	8.68E+02	1.76E+03	3.44E+02	4.02E+02
BX106	CO3	kg	5.71E+03	5.71E+03	2.97E-04	1.39E+03	1.02E+04	5.24E+04	1.56E+05	2.13E+04	3.22E+04
BX106	Cr	kg	1.76E+03	2.03E+03	1.49E-05	1.09E+01	1.26E+02	8.48E+02	2.33E+03	3.14E+02	4.90E+02
BX106	F	kg	2.08E+02	1.51E+02	3.92E-05	2.91E-00	1.21E+02	1.89E+03	5.70E+03	6.12E+02	1.16E+03
BX106	Fe	kg	1.46E+03	1.44E+03	3.44E-05	4.00E+01	6.03E+02	4.29E+03	1.56E+04	1.72E+03	3.69E+03
BX106	Hg	kg	8.35E-01	0.00E+01	0.00E+01	4.89E-02	8.35E-01	5.34E-00	1.66E+01	2.10E-00	3.69E-00
BX106	K	kg	3.44E+02	3.44E+02	1.46E-05	4.90E-00	1.39E+02	7.70E+02	1.58E+03	2.83E+02	3.56E+02
BX106	La	kg	3.30E+01	0.00E+01	1.35E-07	1.20E-01	1.72E-00	2.44E+01	8.17E+01	7.67E-00	1.52E+01
BX106	Mn	kg	3.57E+02	3.51E+02	3.81E-06	2.02E-00	3.20E+01	2.76E+02	7.74E+02	9.68E+01	1.60E+02
BX106	Na	kg	2.15E+04	2.59E+04	1.01E-03	4.55E+03	2.44E+04	6.01E+04	1.03E+05	2.87E+04	2.28E+04
BX106	Ni	kg	3.50E+01	3.50E+01	1.52E-06	8.86E-01	9.37E-00	1.28E+02	3.08E+02	4.12E+01	6.91E+01
BX106	NO2	kg	5.71E+03	5.71E+03	2.79E-04	1.44E+02	2.69E+03	1.24E+04	2.71E+04	4.95E+03	6.02E+03
BX106	NO3	kg	9.55E+03	7.83E+03	9.21E-04	7.06E+02	9.73E+03	5.61E+04	1.40E+05	2.14E+04	3.28E+04
BX106	P	kg	2.65E+03	NA	1.19E-04	1.26E+02	1.35E+03	6.74E+03	2.39E+04	2.83E+03	4.55E+03
BX106	Pb	kg	1.78E+02	1.33E+02	1.32E-06	6.38E-01	8.58E-00	5.41E+01	1.68E+02	2.13E+01	3.73E+01
BX106	PO4	kg	8.20E+03	1.44E+04	1.96E-04	3.34E+02	3.31E+03	1.87E+04	7.49E+04	8.00E+03	1.54E+04
BX106	S	kg	1.38E+02	NA	1.71E-05	3.59E+01	4.31E+02	2.39E+03	6.13E+03	9.29E+02	1.41E+03
BX106	Si	kg	5.12E+03	9.79E+03	7.58E-06	4.60E-00	5.92E+01	6.79E+02	1.87E+03	2.30E+02	3.84E+02
BX106	SO4	kg	4.13E+02	4.13E+02	3.37E-05	8.89E+01	1.18E+03	6.43E+03	1.76E+04	2.60E+03	4.39E+03
BX106	Sr	kg	1.30E+01	1.33E+01	3.35E-07	5.07E-01	7.39E-00	5.37E+01	1.68E+02	2.14E+01	5.67E+01
BX106	TOC	kg	9.40E+02	6.56E+02	2.70E-05	1.33E+01	3.26E+02	2.42E+03	6.61E+03	8.95E+02	1.40E+03
BX106	U	kg	5.05E+03	1.04E+03	3.46E-04	3.50E+02	5.77E+03	2.90E+04	7.43E+04	1.13E+04	1.59E+04
BX106	Zr	kg	7.90E+01	7.90E+01	9.56E-08	1.12E-01	2.11E-00	1.06E+03	4.36E+03	3.24E+02	8.60E+02
BX106	Ac227	Ci	2.25E-04	2.25E-04	0.00E+01	1.13E-05	2.25E-04	3.25E-03	1.09E-02	1.02E-03	2.02E-03
BX106	Am241	Ci	5.84E-00	4.39E+01	3.98E-08	9.81E-02	1.42E-00	1.91E+02	9.47E+02	6.71E+01	1.96E+02
BX106	Am243	Ci	2.05E-04	1.54E-03	0.00E+01	9.44E-06	2.05E-04	2.70E-03	1.05E-02	9.91E-04	2.04E-03
BX106	Ba137	Ci	1.35E+04	1.01E+04	0.00E+01	8.38E+02	1.35E+04	6.55E+04	1.43E+05	2.56E+04	3.08E+04
BX106	C14	Ci	4.53E-00	4.53E-00	0.00E+01	5.32E-01	4.53E-00	2.36E+01	7.05E+01	9.52E-00	1.45E+01
BX106	Cd113	Ci	9.88E-00	9.88E-00	0.00E+01	5.79E-01	9.88E-00	6.32E+01	1.97E+02	2.48E+01	4.36E+01
BX106	Cm242	Ci	1.34E-03	1.00E-02	0.00E+01	6.17E-05	1.34E-03	1.76E-02	6.86E-02	6.48E-03	1.34E-02
BX106	Cm243	Ci	1.17E-04	8.81E-04	0.00E+01	5.39E-06	1.17E-04	1.54E-03	5.99E-03	5.66E-04	1.17E-03
BX106	Cm244	Ci	1.07E-03	8.01E-03	0.00E+01	4.93E-05	1.07E-03	1.41E-02	5.47E-02	5.17E-03	1.07E-02
BX106	Co60	Ci	1.30E+01	1.34E+01	4.66E-08	3.66E-02	5.34E-01	6.59E-00	2.23E+01	2.21E-00	4.32E-00
BX106	Cs134	Ci	2.28E-01	2.28E-01	0.00E+01	1.41E-02	2.28E-01	1.11E-00	2.41E-00	4.32E-01	5.20E-01
BX106	Cs137	Ci	1.43E+04	1.07E+04	5.67E-04	6.69E+02	8.93E+03	4.29E+04	9.31E+04	1.68E+04	2.01E+04
BX106	Eu152	Ci	5.53E-01	5.53E-01	0.00E+01	2.78E-02	5.53E-01	7.98E-00	2.68E+01	2.50E-00	4.98E-00
BX106	Eu154	Ci	7.39E+01	7.39E+01	0.00E+01	3.72E-00	7.39E+01	1.07E+03	3.58E+03	3.34E+02	6.65E+02
BX106	Eu155	Ci	3.36E+01	3.36E+01	0.00E+01	1.69E-00	3.36E+01	4.85E+02	1.63E+03	1.52E+02	3.02E+02
BX106	I129	Ci	5.36E-02	5.36E-02	0.00E+01	1.82E-03	5.36E-02	2.28E-01	4.64E-01	8.99E-02	1.06E-01
BX106	Nb93	Ci	1.31E-00	1.31E-00	0.00E+01	6.98E-02	1.31E-00	6.58E+02	2.71E+03	2.02E+02	5.35E+02
BX106	Ni59	Ci	4.11E-01	4.11E-01	0.00E+01	3.62E-02	4.11E-01	5.63E-00	1.36E+01	1.82E-00	3.05E-00
BX106	Ni63	Ci	4.08E+01	4.08E+01	0.00E+01	3.60E-00	4.08E+01	5.59E+02	1.35E+03	1.80E+02	3.03E+02
BX106	Np237	Ci	9.29E-02	9.29E-02	0.00E+01	4.28E-03	9.29E-02	1.22E-00	4.75E-00	4.49E-01	9.26E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX106	Pa231	Ci	1.14E-03	1.14E-03	0.00E+01	0.00E+01	1.14E-03	6.04E-03	1.56E-02	2.31E-03	3.34E-03
BX106	Pu238	Ci	2.90E-01	2.18E-00	0.00E+01	1.34E-02	2.90E-01	3.82E-00	1.48E+01	1.40E-00	2.89E-00
BX106	Pu239	Ci	6.60E+01	7.81E+01	0.00E+01	3.04E-00	6.60E+01	8.69E+02	3.38E+03	3.19E+02	6.58E+02
BX106	Pu240	Ci	Incl. in 239	1.34E+01	0.00E+01	3.04E-00	6.60E+01	8.69E+02	3.38E+03	3.19E+02	6.58E+02
BX106	Pu241	Ci	2.09E+01	1.57E+02	0.00E+01	9.62E-01	2.09E+01	2.75E+02	1.07E+03	1.01E+02	2.08E+02
BX106	Pu242	Ci	1.01E-04	7.58E-04	0.00E+01	4.65E-06	1.01E-04	1.33E-03	5.17E-03	4.88E-04	1.01E-03
BX106	Ra226	Ci	1.84E-05	1.84E-05	0.00E+01	1.15E-06	1.84E-05	1.35E-04	4.20E-04	5.34E-05	1.42E-04
BX106	Ra228	Ci	2.00E-01	2.00E-01	0.00E+01	1.25E-02	2.00E-01	1.46E-00	4.57E-00	5.81E-01	1.54E-00
BX106	Ru106	Ci	8.57E-04	8.57E-04	0.00E+01	5.29E-05	8.57E-04	6.11E-03	2.23E-02	2.46E-03	5.26E-03
BX106	Sb125	Ci	2.09E+01	2.09E+01	0.00E+01	9.16E-01	2.09E+01	1.87E+02	1.30E+03	9.01E+01	2.60E+02
BX106	Se79	Ci	3.76E-01	3.76E-01	0.00E+01	2.62E-02	3.76E-01	2.06E-00	5.63E-00	8.29E-01	1.41E-00
BX106	Sm151	Ci	1.30E+03	1.30E+03	0.00E+01	6.54E+01	1.30E+03	1.88E+04	6.30E+04	5.88E+03	1.17E+04
BX106	Sr89/90	Ci	2.65E+04	2.68E+04	2.08E-05	6.23E+01	7.73E+03	6.33E+04	1.03E+06	7.68E+04	7.23E+05
BX106	Tc99	Ci	2.77E+01	2.77E+01	0.00E+01	1.43E-00	2.77E+01	2.42E+02	6.77E+02	8.44E+01	1.40E+02
BX106	Th229	Ci	4.62E-03	4.62E-03	0.00E+01	0.00E+01	4.62E-03	2.45E-02	6.31E-02	9.36E-03	1.35E-02
BX106	Th232	Ci	8.97E-03	8.97E-03	0.00E+01	0.00E+01	8.97E-03	4.75E-02	1.23E-01	1.82E-02	2.63E-02
BX106	Tin126	Ci	5.63E-01	5.63E-01	0.00E+01	3.30E-02	5.63E-01	3.60E-00	1.12E+01	1.41E-00	2.49E-00
BX106	Tritium	Ci	1.90E+01	1.90E+01	0.00E+01	3.57E-00	1.90E+01	4.94E+01	9.04E+01	2.37E+01	2.01E+01
BX106	U232	Ci	1.05E-00	2.01E-01	0.00E+01	0.00E+01	1.05E-00	5.56E-00	1.43E+01	2.13E-00	3.08E-00
BX106	U233	Ci	4.04E-00	7.71E-01	0.00E+01	0.00E+01	4.04E-00	2.14E+01	5.52E+01	8.18E-00	1.18E+01
BX106	U234	Ci	1.85E-00	3.53E-01	0.00E+01	0.00E+01	1.85E-00	9.80E-00	2.53E+01	3.75E-00	5.42E-00
BX106	U235	Ci	8.08E-02	1.54E-02	0.00E+01	0.00E+01	8.08E-02	4.28E-01	1.10E-00	1.64E-01	2.37E-01
BX106	U236	Ci	1.95E-02	3.72E-03	0.00E+01	0.00E+01	1.95E-02	1.03E-01	2.66E-01	3.95E-02	5.72E-02
BX106	U238	Ci	2.18E-00	3.47E-01	0.00E+01	0.00E+01	2.18E-00	1.16E+01	2.98E+01	4.42E-00	6.39E-00
BX106	Y90	Ci	2.65E+04	2.68E+04	0.00E+01	2.12E+02	2.65E+04	2.17E+05	3.55E+06	2.64E+05	2.48E+06
BX106	Zr93	Ci	1.83E-00	1.83E-00	0.00E+01	9.75E-02	1.83E-00	9.19E+02	3.79E+03	2.82E+02	7.47E+02
BX107	Al	kg	2.69E+04	2.69E+04	1.82E+02	1.85E+03	2.23E+04	3.72E+04	7.32E+04	2.08E+04	1.51E+04
BX107	Bi	kg	4.19E+04	4.19E+04	1.33E+04	1.93E+04	3.00E+04	4.40E+04	6.54E+04	3.09E+04	1.01E+04
BX107	Ca	kg	7.45E+02	7.45E+02	7.46E+01	4.53E+02	1.17E+03	2.83E+03	6.66E+03	1.44E+03	1.16E+03
BX107	Cl	kg	2.14E+03	2.14E+03	3.37E+02	1.03E+03	1.83E+03	2.62E+03	3.32E+03	1.83E+03	6.10E+02
BX107	CO3	kg	2.18E+03	2.18E+03	6.39E+01	6.23E+03	1.68E+04	2.85E+04	3.90E+04	1.73E+04	8.76E+03
BX107	Cr	kg	1.82E+03	1.82E+03	2.24E+01	5.85E+02	1.44E+03	2.38E+03	3.25E+03	1.46E+03	6.96E+02
BX107	F	kg	1.73E+04	1.73E+04	1.90E+02	1.92E+03	1.12E+04	2.32E+04	3.81E+04	1.19E+04	9.02E+03
BX107	Fe	kg	2.09E+04	2.09E+04	6.58E+03	1.28E+04	2.37E+04	4.06E+04	6.40E+04	2.55E+04	1.18E+04
BX107	Hg	kg	1.00E-00	1.06E-00	0.00E+01	1.16E-01	1.00E-00	4.10E-00	8.09E-00	1.63E-00	1.83E-00
BX107	K	kg	4.95E+02	4.95E+02	5.66E+01	2.48E+02	5.57E+02	1.06E+03	1.52E+03	6.13E+02	3.25E+02
BX107	La	kg	1.50E+01	1.50E+01	6.79E-02	1.39E-00	6.26E-00	5.20E+01	1.42E+02	1.79E+01	3.01E+01
BX107	Mn	kg	1.21E+02	1.21E+02	7.41E-00	4.77E+01	1.26E+02	2.55E+02	6.37E+03	2.57E+02	8.67E+02
BX107	Na	kg	1.92E+05	1.92E+05	8.72E+04	1.14E+05	1.57E+05	2.23E+05	3.05E+05	1.64E+05	4.52E+04
BX107	Ni	kg	2.30E+01	2.29E+01	1.49E-00	1.26E+01	3.85E+01	1.25E+02	5.43E+02	6.93E+01	1.08E+02
BX107	NO2	kg	1.53E+04	1.53E+04	8.80E-02	5.29E+03	1.83E+04	5.30E+04	8.57E+04	2.51E+04	1.98E+04
BX107	NO3	kg	2.58E+05	2.58E+05	2.00E+04	7.95E+04	2.22E+05	3.75E+05	4.88E+05	2.24E+05	1.14E+05
BX107	P	kg	1.34E+05	NA	5.63E+03	1.78E+04	3.35E+04	5.39E+04	7.39E+04	3.47E+04	1.43E+04
BX107	Pb	kg	1.18E+02	1.18E+02	8.48E-00	1.07E+02	5.18E+02	1.96E+03	3.82E+03	8.12E+02	8.54E+02
BX107	PO4	kg	4.14E+05	1.35E+05	3.05E+03	1.41E+04	3.31E+04	5.60E+04	2.27E+05	3.81E+04	3.40E+04
BX107	S	kg	2.50E+04	NA	2.62E+02	2.09E+03	6.42E+03	1.36E+04	3.92E+04	7.97E+03	6.97E+03
BX107	Si	kg	1.28E+04	1.28E+04	8.71E+02	4.81E+03	1.19E+04	1.93E+04	2.55E+04	1.22E+04	5.65E+03
BX107	SO4	kg	7.50E+04	2.52E+04	1.64E+03	7.56E+03	1.76E+04	3.01E+04	1.07E+05	2.01E+04	1.57E+04
BX107	Sr	kg	3.16E+02	3.16E+02	1.55E+01	1.00E+02	3.09E+02	7.76E+02	1.94E+03	4.06E+02	3.71E+02
BX107	TOC	kg	1.50E+03	1.50E+03	1.52E-00	3.44E+02	1.04E+03	1.82E+03	2.48E+03	1.07E+03	5.67E+02
BX107	U	kg	9.10E+03	9.10E+03	4.36E+01	6.83E+02	2.83E+03	1.25E+04	3.49E+04	5.15E+03	6.97E+03
BX107	Zr	kg	2.56E+02	2.56E+02	1.71E-00	1.06E+01	7.30E+01	3.85E+02	5.74E+02	1.49E+02	1.54E+02
BX107	Ac227	Ci	4.80E-05	4.80E-05	0.00E+01	8.12E-06	4.80E-05	4.23E-04	1.16E-03	1.43E-04	2.46E-04
BX107	Am241	Ci	2.44E+01	2.44E+01	1.09E-00	2.56E+01	1.04E+02	2.83E+02	1.02E+03	1.56E+02	1.90E+02
BX107	Am243	Ci	3.91E-06	3.29E-04	1.71E-07	1.23E-06	3.91E-06	7.80E-06	1.58E-05	4.40E-06	3.10E-06
BX107	Ba137	Ci	1.39E+04	2.99E+04	9.98E+02	4.91E+03	1.39E+04	9.39E+04	1.54E+05	2.87E+04	3.63E+04
BX107	C14	Ci	4.89E-01	4.89E-01	0.00E+01	0.00E+01	4.89E-01	1.03E-00	1.51E-00	5.26E-01	3.80E-01
BX107	Cd113	Ci	4.88E-01	4.88E-01	0.00E+01	5.65E-02	4.88E-01	2.00E-00	3.95E-00	7.97E-01	8.94E-01
BX107	Cm242	Ci	8.33E-04	7.01E-02	3.65E-05	2.63E-04	8.33E-04	1.66E-03	3.38E-03	9.37E-04	6.60E-04
BX107	Cm243	Ci	3.77E-05	3.17E-03	1.65E-06	1.19E-05	3.77E-05	7.52E-05	1.53E-04	4.24E-05	2.99E-05
BX107	Cm244	Ci	3.04E-04	2.56E-02	1.33E-05	9.60E-05	3.04E-04	6.06E-04	1.23E-03	3.42E-04	2.41E-04
BX107	Co60	Ci	1.26E-01	1.26E-01	0.00E+01	1.68E-01	6.20E-00	9.30E+01	9.26E+02	4.84E+01	1.70E+02
BX107	Cs134	Ci	1.72E-03	1.72E-03	1.23E-04	6.08E-04	1.72E-03	1.16E-02	1.91E-02	3.55E-03	4.50E-03
BX107	Cs137	Ci	3.27E+04	3.16E+04	2.40E+03	1.06E+04	2.94E+04	1.97E+05	3.24E+05	6.05E+04	7.62E+04
BX107	Eu152	Ci	4.02E-02	4.02E-02	0.00E+01	6.80E-03	4.02E-02	3.54E-01	9.70E-01	1.20E-01	2.06E-01
BX107	Eu154	Ci	1.85E-00	1.85E-00	0.00E+01	3.13E-01	1.85E-00	1.63E+01	4.46E+01	5.53E-00	9.49E-00
BX107	Eu155	Ci	3.22E-00	3.22E-00	0.00E+01	5.45E-01	3.22E-00	2.83E+01	7.77E+01	9.62E-00	1.65E+01
BX107	I129	Ci	2.97E-03	2.97E-03	0.00E+01	8.78E-04	2.97E-03	5.03E-03	6.85E-03	2.98E-03	1.54E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX107	Nb93	Ci	1.37E-01	1.37E-01	0.00E+01	0.00E+01	1.37E-01	8.38E-01	1.26E-00	3.09E-01	3.46E-01
BX107	Ni59	Ci	4.36E-02	4.36E-02	0.00E+01	1.28E-02	4.36E-02	1.47E-01	6.43E-01	8.02E-02	1.28E-01
BX107	Ni63	Ci	3.94E-00	3.94E-00	0.00E+01	1.16E-00	3.94E-00	1.33E+01	5.81E+01	7.25E-00	1.16E+01
BX107	Np237	Ci	7.95E-03	7.95E-03	3.48E-04	2.51E-03	7.95E-03	1.58E-02	3.22E-02	8.95E-03	6.30E-03
BX107	Pa231	Ci	1.06E-04	1.06E-04	0.00E+01	1.89E-05	1.06E-04	4.96E-04	1.40E-03	2.00E-04	2.82E-04
BX107	Pu238	Ci	2.68E-01	6.48E-01	1.17E-02	8.46E-02	2.68E-01	5.34E-01	1.09E-00	3.02E-01	2.12E-01
BX107	Pu239	Ci	1.08E+02	9.95E+01	4.73E-00	3.41E+01	1.08E+02	2.15E+02	4.38E+02	1.22E+02	8.56E+01
BX107	Pu240	Ci	Incl. in 239	8.47E-00	4.73E-00	3.41E+01	1.08E+02	2.15E+02	4.38E+02	1.22E+02	8.56E+01
BX107	Pu241	Ci	1.04E+01	2.52E+01	4.56E-01	3.28E-00	1.04E+01	2.07E+01	4.21E+01	1.17E+01	8.24E-00
BX107	Pu242	Ci	4.71E-05	1.14E-04	2.06E-06	1.49E-05	4.71E-05	9.39E-05	1.91E-04	5.30E-05	3.73E-05
BX107	Ra226	Ci	9.42E-06	9.42E-06	0.00E+01	1.54E-06	9.42E-06	2.70E-05	7.08E-05	1.31E-05	1.39E-05
BX107	Ra228	Ci	3.85E-06	3.85E-06	0.00E+01	6.30E-07	3.85E-06	1.11E-05	2.89E-05	5.36E-06	5.70E-06
BX107	Ru106	Ci	1.26E-05	1.26E-05	0.00E+01	3.45E-06	1.26E-05	2.67E-05	4.62E-05	1.41E-05	9.82E-06
BX107	Sb125	Ci	4.46E-01	4.46E-01	0.00E+01	0.00E+01	4.46E-01	1.07E-00	2.02E-00	5.03E-01	4.26E-01
BX107	Se79	Ci	3.48E-02	3.48E-02	8.99E-05	1.30E-02	3.48E-02	6.20E-02	2.29E-01	4.02E-02	3.43E-02
BX107	Sm151	Ci	1.29E+02	1.29E+02	0.00E+01	2.18E+01	1.29E+02	1.14E+03	3.11E+03	3.86E+02	6.62E+02
BX107	Sr89/90	Ci	1.86E+04	1.79E+04	9.02E+01	5.40E+03	3.25E+04	3.07E+05	5.77E+05	1.08E+05	1.40E+05
BX107	Tc99	Ci	6.94E+01	6.94E+01	3.66E-00	2.61E+01	6.94E+01	1.41E+02	3.54E+03	1.42E+02	4.82E+02
BX107	Th229	Ci	1.92E-07	1.92E-07	0.00E+01	3.43E-08	1.92E-07	8.98E-07	2.54E-06	3.62E-07	5.11E-07
BX107	Th232	Ci	1.34E-06	1.34E-06	0.00E+01	2.39E-07	1.34E-06	6.27E-06	1.77E-05	2.53E-06	3.57E-06
BX107	Tin126	Ci	5.21E-02	5.21E-02	0.00E+01	6.03E-03	5.21E-02	2.13E-01	4.22E-01	8.51E-02	9.54E-02
BX107	Tritium	Ci	1.09E-00	1.00E-00	5.82E-01	7.51E-01	1.09E-00	1.46E-00	1.78E-00	1.10E-00	2.72E-01
BX107	U232	Ci	5.04E-04	7.52E-05	0.00E+01	9.00E-05	5.04E-04	2.36E-03	6.67E-03	9.51E-04	1.34E-03
BX107	U233	Ci	7.06E-04	1.05E-04	0.00E+01	1.26E-04	7.06E-04	3.30E-03	9.34E-03	1.33E-03	1.88E-03
BX107	U234	Ci	2.01E+01	3.00E-00	0.00E+01	3.59E-00	2.01E+01	9.40E+01	2.66E+02	3.79E+01	5.35E+01
BX107	U235	Ci	8.98E-01	1.34E-01	0.00E+01	1.60E-01	8.98E-01	4.20E-00	1.19E+01	1.69E-00	2.39E-00
BX107	U236	Ci	1.56E-01	2.33E-02	0.00E+01	2.79E-02	1.56E-01	7.30E-01	2.06E-00	2.94E-01	4.15E-01
BX107	U238	Ci	1.40E-00	3.04E-00	0.00E+01	2.50E-01	1.40E-00	6.55E-00	1.85E+01	2.64E-00	3.73E-00
BX107	Y90	Ci	1.86E+04	1.79E+04	0.00E+01	2.63E+03	1.86E+04	1.80E+05	3.40E+05	6.29E+04	8.25E+04
BX107	Zr93	Ci	1.67E-01	1.67E-01	0.00E+01	0.00E+01	1.67E-01	1.02E-00	1.54E-00	3.77E-01	4.21E-01
BX108	Al	kg	1.00E+03	1.00E+03	1.78E+01	2.20E+02	1.56E+03	3.77E+03	7.09E+03	1.83E+03	1.50E+03
BX108	Bi	kg	1.26E+03	1.26E+03	2.45E+02	8.96E+02	2.03E+03	3.79E+03	6.00E+03	2.23E+03	1.23E+03
BX108	Ca	kg	2.93E+02	2.93E+02	4.11E-00	2.55E+01	9.49E+01	2.85E+02	6.75E+02	1.34E+02	1.37E+02
BX108	Cl	kg	1.80E+02	1.80E+02	1.48E+01	5.44E+01	1.42E+02	2.68E+02	4.62E+02	1.55E+02	9.88E+01
BX108	CO3	kg	4.42E+02	4.42E+02	4.65E-02	3.42E+02	1.22E+03	2.53E+03	4.69E+03	1.37E+03	9.37E+02
BX108	Cr	kg	6.50E+01	6.50E+01	1.67E-00	3.39E+01	1.14E+02	2.51E+02	4.33E+02	1.33E+02	9.76E+01
BX108	F	kg	5.48E+02	5.48E+02	2.19E+01	1.17E+02	6.39E+02	2.01E+03	3.75E+03	8.87E+02	8.19E+02
BX108	Fe	kg	2.57E+03	2.57E+03	1.84E+02	6.35E+02	1.66E+03	3.41E+03	6.15E+03	1.90E+03	1.24E+03
BX108	Hg	kg	1.97E-00	8.28E-00	0.00E+01	2.76E-01	1.97E-00	8.03E-00	2.16E+01	3.45E-00	4.33E-00
BX108	K	kg	2.63E+01	2.63E+01	2.16E-00	1.44E+01	5.04E+01	1.75E+02	4.35E+02	8.00E+01	9.92E+01
BX108	La	kg	2.22E+01	0.00E+01	7.49E-03	1.04E-01	6.29E-01	3.91E-00	1.20E+01	1.55E-00	2.47E-00
BX108	Mn	kg	1.69E+01	1.69E+01	3.89E-01	3.03E-00	1.17E+01	4.87E+01	4.20E+02	2.75E+01	6.58E+01
BX108	Na	kg	1.50E+04	1.50E+04	1.60E+03	5.40E+03	1.19E+04	2.09E+04	3.13E+04	1.27E+04	6.28E+03
BX108	Ni	kg	8.20E-00	8.20E-00	1.12E-01	9.49E-01	4.14E-00	1.98E+01	5.21E+01	7.99E-00	1.08E+01
BX108	NO2	kg	2.29E+03	2.29E+03	4.81E+01	4.09E+02	1.59E+03	4.57E+03	8.58E+03	2.11E+03	1.81E+03
BX108	NO3	kg	2.48E+04	2.48E+04	7.54E+02	4.68E+03	1.67E+04	3.60E+04	5.71E+04	1.86E+04	1.25E+04
BX108	P	kg	6.11E+03	NA	1.89E+02	8.94E+02	2.35E+03	4.66E+03	7.25E+03	2.60E+03	1.56E+03
BX108	Pb	kg	6.33E+01	6.33E+01	8.15E-01	7.22E-00	3.61E+01	1.39E+02	3.70E+02	6.12E+01	7.38E+01
BX108	PO4	kg	1.89E+04	6.17E+03	1.03E+02	7.31E+02	2.32E+03	5.26E+03	1.92E+04	3.00E+03	3.11E+03
BX108	S	kg	2.30E+03	NA	2.14E+01	1.18E+02	4.42E+02	1.12E+03	3.19E+03	5.93E+02	6.17E+02
BX108	Si	kg	4.36E+02	4.36E+02	3.07E+01	2.41E+02	7.83E+02	1.62E+03	2.62E+03	8.82E+02	5.66E+02
BX108	SO4	kg	6.90E+03	2.30E+03	5.14E+01	3.76E+02	1.21E+03	2.74E+03	8.01E+03	1.52E+03	1.50E+03
BX108	Sr	kg	6.22E+01	6.22E+01	1.12E-00	6.45E-00	2.25E+01	6.46E+01	1.65E+02	3.20E+01	3.27E+01
BX108	TOC	kg	8.02E+01	8.02E+01	8.57E-01	2.33E+01	8.01E+01	1.92E+02	3.73E+02	9.97E+01	1.05E+02
BX108	U	kg	1.73E+03	1.73E+03	3.13E-00	3.42E+01	2.04E+02	8.91E+02	2.92E+03	3.88E+02	5.79E+02
BX108	Zr	kg	1.19E+01	7.41E-00	5.01E-02	6.56E-01	6.58E-00	3.30E+01	6.97E+01	1.32E+01	1.62E+01
BX108	Ac227	Ci	3.44E-06	3.44E-06	0.00E+01	2.81E-07	3.44E-06	2.31E-05	7.20E-05	8.98E-06	1.49E-05
BX108	Am241	Ci	2.62E+01	5.05E-00	1.38E-01	1.26E-00	8.22E-00	1.37E+02	8.11E+02	5.37E+01	1.71E+02
BX108	Am243	Ci	1.34E-07	3.48E-05	4.01E-09	3.33E-08	1.34E-07	3.58E-07	7.33E-07	1.73E-07	1.51E-07
BX108	Ba137	Ci	1.94E+03	1.94E+03	8.13E+01	4.13E+02	1.94E+03	9.23E+03	2.18E+04	3.63E+03	4.35E+03
BX108	C14	Ci	8.42E-02	1.11E-02	0.00E+01	4.97E-03	8.42E-02	2.01E-01	3.96E-01	9.88E-02	8.27E-02
BX108	Cd113	Ci	2.67E-02	2.67E-02	0.00E+01	3.74E-03	2.67E-02	1.09E-01	2.92E-01	4.67E-02	5.87E-02
BX108	Cm242	Ci	5.41E-05	1.40E-02	1.62E-06	1.35E-05	5.41E-05	1.45E-04	2.96E-04	6.98E-05	6.09E-05
BX108	Cm243	Ci	1.10E-06	2.86E-04	3.29E-08	2.74E-07	1.10E-06	2.94E-06	6.02E-06	1.42E-06	1.24E-06
BX108	Cm244	Ci	3.17E-06	8.21E-04	9.49E-08	7.88E-07	3.17E-06	8.47E-06	1.73E-05	4.09E-06	3.57E-06
BX108	Co60	Ci	1.72E-00	2.43E-03	0.00E+01	4.48E-02	5.65E-01	5.05E-00	7.99E+01	3.58E-00	1.27E+01
BX108	Cs134	Ci	8.88E-05	8.88E-05	3.72E-06	1.89E-05	8.88E-05	4.23E-04	9.97E-04	1.66E-04	1.99E-04
BX108	Cs137	Ci	2.05E+03	2.05E+03	1.90E+02	7.65E+02	3.42E+03	1.61E+04	3.79E+04	6.35E+03	7.54E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX108	Eu152	Ci	3.06E-03	3.06E-03	0.00E+01	2.50E-04	3.06E-03	2.06E-02	6.41E-02	7.99E-03	1.32E-02
BX108	Eu154	Ci	5.75E-00	4.31E-02	0.00E+01	4.69E-01	5.75E-00	3.87E+01	1.20E+02	1.50E+01	2.48E+01
BX108	Eu155	Ci	1.37E+01	2.40E-01	0.00E+01	1.12E-00	1.37E+01	9.21E+01	2.87E+02	3.58E+01	5.92E+01
BX108	I129	Ci	5.94E-01	1.45E-04	0.00E+01	1.65E-01	5.94E-01	1.21E-00	2.16E-00	6.58E-01	4.81E-01
BX108	Nb93	Ci	9.40E-03	9.40E-03	0.00E+01	0.00E+01	9.40E-03	5.28E-02	1.13E-01	2.04E-02	2.65E-02
BX108	Ni59	Ci	3.15E-03	3.15E-03	0.00E+01	5.88E-04	3.15E-03	1.57E-02	4.17E-02	6.25E-03	8.68E-03
BX108	Ni63	Ci	2.84E-01	2.84E-01	0.00E+01	5.30E-02	2.84E-01	1.42E-00	3.76E-00	5.63E-01	7.83E-01
BX108	Np237	Ci	4.74E-04	4.74E-04	1.42E-05	1.18E-04	4.74E-04	1.27E-03	2.59E-03	6.12E-04	5.33E-04
BX108	Pa231	Ci	7.43E-06	7.43E-06	0.00E+01	8.56E-07	7.43E-06	3.40E-05	1.12E-04	1.45E-05	2.24E-05
BX108	Pu238	Ci	2.47E-02	3.32E-02	7.39E-04	6.14E-03	2.47E-02	6.60E-02	1.35E-01	3.19E-02	2.78E-02
BX108	Pu239	Ci	5.22E-00	4.79E-00	1.56E-01	1.30E-00	5.22E-00	1.39E+01	2.86E+01	6.74E-00	5.87E-00
BX108	Pu240	Ci	Incl. in 239	4.25E-01	1.56E-01	1.30E-00	5.22E-00	1.39E+01	2.86E+01	6.74E-00	5.87E-00
BX108	Pu241	Ci	9.98E-01	1.34E-00	2.99E-02	2.48E-01	9.98E-01	2.67E-00	5.46E-00	1.29E-00	1.12E-00
BX108	Pu242	Ci	4.51E-06	6.08E-06	1.35E-07	1.12E-06	4.51E-06	1.20E-05	2.47E-05	5.82E-06	5.08E-06
BX108	Ra226	Ci	6.75E-07	6.75E-07	0.00E+01	1.13E-07	6.75E-07	2.15E-06	5.68E-06	1.01E-06	1.14E-06
BX108	Ra228	Ci	1.30E-11	1.30E-11	0.00E+01	2.18E-12	1.30E-11	4.14E-11	1.09E-10	1.94E-11	2.20E-11
BX108	Ru106	Ci	9.50E-10	9.50E-10	0.00E+01	1.97E-10	9.50E-10	2.25E-09	4.27E-09	1.13E-09	9.09E-10
BX108	Sb125	Ci	2.19E-03	2.19E-03	0.00E+01	0.00E+01	2.19E-03	5.74E-03	1.02E-02	2.67E-03	2.37E-03
BX108	Se79	Ci	2.34E-03	2.34E-03	0.00E+01	6.44E-04	2.34E-03	5.47E-03	1.62E-02	2.98E-03	3.06E-03
BX108	Sm151	Ci	8.72E-00	8.72E-00	0.00E+01	7.11E-01	8.72E-00	5.86E+01	1.83E+02	2.28E+01	3.77E+01
BX108	Sr89/90	Ci	1.43E+04	1.43E+04	3.08E+01	5.14E+02	5.72E+03	3.32E+04	7.68E+04	1.26E+04	1.67E+04
BX108	Tc99	Ci	4.96E-00	4.96E-00	1.17E-01	1.24E-00	4.96E-00	2.07E+01	1.79E+02	1.17E+01	2.81E+01
BX108	Th229	Ci	2.51E-09	2.51E-09	0.00E+01	2.89E-10	2.51E-09	1.15E-08	3.79E-08	4.91E-09	7.56E-09
BX108	Th232	Ci	3.19E-12	3.19E-12	0.00E+01	3.68E-13	3.19E-12	1.46E-11	4.82E-11	6.24E-12	9.61E-12
BX108	Tin126	Ci	3.51E-03	3.51E-03	0.00E+01	4.92E-04	3.51E-03	1.43E-02	3.84E-02	6.15E-03	7.72E-03
BX108	Tritium	Ci	5.21E-02	5.21E-02	7.04E-03	2.25E-02	5.21E-02	9.21E-02	1.33E-01	5.53E-02	2.72E-02
BX108	U232	Ci	2.66E-05	1.01E-05	0.00E+01	3.07E-06	2.66E-05	1.22E-04	4.02E-04	5.20E-05	8.01E-05
BX108	U233	Ci	1.35E-06	5.11E-07	0.00E+01	1.56E-07	1.35E-06	6.18E-06	2.04E-05	2.64E-06	4.07E-06
BX108	U234	Ci	1.50E-00	5.69E-01	0.00E+01	1.73E-01	1.50E-00	6.86E-00	2.27E+01	2.93E-00	4.52E-00
BX108	U235	Ci	6.70E-02	2.54E-02	0.00E+01	7.72E-03	6.70E-02	3.07E-01	1.01E-00	1.31E-01	2.02E-01
BX108	U236	Ci	1.24E-02	4.68E-03	0.00E+01	1.43E-03	1.24E-02	5.67E-02	1.87E-01	2.42E-02	3.74E-02
BX108	U238	Ci	1.52E-00	5.78E-01	0.00E+01	1.75E-01	1.52E-00	6.95E-00	2.30E+01	2.97E-00	4.58E-00
BX108	Y90	Ci	1.43E+04	1.43E+04	0.00E+01	4.58E+02	1.43E+04	8.75E+04	2.03E+05	3.26E+04	4.44E+04
BX108	Zr93	Ci	1.11E-02	1.11E-02	0.00E+01	0.00E+01	1.11E-02	6.24E-02	1.33E-01	2.41E-02	3.13E-02
BX109	Al	kg	2.72E+03	2.72E+03	1.76E+02	1.33E+03	2.22E+04	2.13E+04	4.04E+04	1.17E+04	8.41E+03
BX109	Bi	kg	1.61E+03	1.61E+03	7.14E+03	1.03E+04	1.64E+04	2.38E+04	3.53E+04	1.70E+04	5.64E+03
BX109	Ca	kg	3.32E+03	3.32E+03	7.11E+01	2.99E+02	7.17E+02	1.55E+03	3.78E+03	8.64E+02	6.62E+02
BX109	Cl	kg	1.45E+03	1.45E+03	2.09E+02	5.56E+02	9.99E+02	1.44E+03	1.88E+03	1.01E+03	3.53E+02
BX109	CO3	kg	1.60E+04	1.60E+04	8.77E+01	3.44E+03	9.32E+03	1.62E+04	2.33E+04	9.64E+03	5.04E+03
BX109	Cr	kg	1.50E+02	1.50E+02	8.37E-00	3.32E+02	8.18E+02	1.33E+03	1.81E+03	8.22E+02	3.89E+02
BX109	F	kg	3.48E+02	3.48E+02	1.16E+02	9.95E+02	6.06E+03	1.27E+04	2.32E+04	6.56E+03	5.10E+03
BX109	Fe	kg	2.40E+04	2.40E+04	3.59E+03	6.86E+03	1.30E+04	2.27E+04	3.64E+04	1.41E+04	6.69E+03
BX109	Hg	kg	2.41E-00	1.08E+01	0.00E+01	3.09E-01	2.41E-00	9.59E-00	2.11E+01	4.01E-00	4.53E-00
BX109	K	kg	2.05E+02	2.05E+02	3.81E+01	1.37E+02	3.12E+02	5.99E+02	8.77E+02	3.44E+02	1.87E+02
BX109	La	kg	0.00E+01	0.00E+01	6.31E-02	7.72E-01	3.36E-00	2.86E+01	7.69E+01	9.74E-00	1.62E+01
BX109	Mn	kg	1.63E+02	1.63E+02	6.38E-00	2.92E+01	7.48E+01	1.58E+02	3.24E+03	1.48E+02	4.71E+02
BX109	Na	kg	1.15E+05	1.15E+05	4.63E+04	6.05E+04	8.61E+04	1.26E+05	1.68E+05	9.04E+04	2.62E+04
BX109	Ni	kg	3.53E+01	3.53E+01	3.52E-00	1.28E+01	3.36E+01	2.26E+02	5.51E+02	7.48E+01	1.13E+02
BX109	NO2	kg	1.98E+04	1.98E+04	6.77E+02	3.03E+03	1.02E+04	2.95E+04	4.77E+04	1.40E+04	1.12E+04
BX109	NO3	kg	2.11E+05	2.11E+05	9.88E+03	4.33E+04	1.24E+05	2.09E+05	2.80E+05	1.25E+05	6.36E+04
BX109	P	kg	8.91E+03	NA	3.41E+03	1.01E+04	1.82E+04	3.03E+04	4.19E+04	1.92E+04	8.14E+03
BX109	Pb	kg	7.32E+02	7.32E+02	5.13E-00	5.97E+01	2.81E+02	1.04E+03	2.25E+03	4.48E+02	4.77E+02
BX109	PO4	kg	2.76E+04	2.76E+04	1.72E+03	7.49E+03	1.81E+04	3.21E+04	1.18E+05	2.10E+04	1.85E+04
BX109	S	kg	6.43E+03	NA	1.32E+02	1.09E+03	3.60E+03	7.28E+03	2.24E+04	4.39E+03	3.95E+03
BX109	Si	kg	6.03E+02	6.03E+02	4.72E+02	2.62E+03	6.54E+03	1.10E+04	1.42E+04	6.72E+03	3.17E+03
BX109	SO4	kg	1.93E+04	1.93E+04	1.17E+03	4.25E+03	9.60E+03	1.69E+04	5.69E+04	1.10E+04	8.77E+03
BX109	Sr	kg	6.49E+02	6.49E+02	9.10E-00	5.76E+01	1.73E+02	4.26E+02	1.14E+03	2.26E+02	2.10E+02
BX109	TOC	kg	4.49E+02	4.49E+02	7.85E-01	1.70E+02	5.75E+02	1.01E+03	1.47E+03	5.89E+02	3.26E+02
BX109	U	kg	1.80E+04	1.80E+04	4.52E+01	4.01E+02	1.63E+03	6.57E+03	2.07E+04	2.89E+03	3.98E+03
BX109	Zr	kg	2.88E-00	2.88E-00	4.19E-01	5.54E-00	3.51E+01	1.97E+02	3.29E+02	7.92E+01	8.44E+01
BX109	Ac227	Ci	6.01E-05	6.01E-05	0.00E+01	1.07E-05	6.01E-05	5.42E-04	1.47E-03	1.82E-04	3.09E-04
BX109	Am241	Ci	4.15E-01	8.08E-01	1.71E-00	1.51E+01	6.55E+01	3.14E+02	8.50E+02	1.22E+02	1.80E+02
BX109	Am243	Ci	2.90E-06	5.66E-06	1.76E-07	1.01E-06	2.90E-06	5.92E-06	1.30E-05	3.35E-06	2.37E-06
BX109	Ba137	Ci	1.33E+04	1.33E+04	7.32E+02	4.75E+03	1.33E+04	8.55E+04	1.47E+05	2.62E+04	3.28E+04
BX109	C14	Ci	2.09E-01	2.09E-01	0.00E+01	4.25E-03	2.09E-01	4.50E-01	6.97E-01	2.26E-01	1.67E-01
BX109	Cd113	Ci	5.15E-01	5.15E-01	0.00E+01	6.61E-02	5.15E-01	2.05E-00	4.51E-00	8.56E-01	9.68E-01
BX109	Cm242	Ci	8.14E-03	1.59E-02	4.95E-04	2.85E-03	8.14E-03	1.66E-02	3.66E-02	9.41E-03	6.64E-03
BX109	Cm243	Ci	1.67E-04	3.25E-04	1.02E-05	5.84E-05	1.67E-04	3.41E-04	7.50E-04	1.93E-04	1.36E-04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX109	Cm244	Ci	6.88E-05	1.34E-04	4.19E-06	2.41E-05	6.88E-05	1.40E-04	3.09E-04	7.95E-05	5.61E-05
BX109	Co60	Ci	4.90E-02	4.90E-02	7.54E-04	2.26E-01	3.46E-00	5.04E+01	5.34E+02	2.74E+01	9.73E+01
BX109	Cs134	Ci	7.27E-04	7.27E-04	4.00E-05	2.60E-04	7.27E-04	4.67E-03	8.06E-03	1.43E-03	1.79E-03
BX109	Cs137	Ci	1.41E+04	1.41E+04	1.16E+03	6.40E+03	1.75E+04	1.12E+05	1.92E+05	3.43E+04	4.27E+04
BX109	Eu152	Ci	4.44E-01	4.44E-01	0.00E+01	7.91E-02	4.44E-01	4.01E-00	1.08E+01	1.35E-00	2.28E-00
BX109	Eu154	Ci	8.79E-01	8.79E-01	0.00E+01	1.57E-01	8.79E-01	7.93E-00	2.14E+01	2.66E-00	4.52E-00
BX109	Eu155	Ci	3.34E+01	3.34E+01	0.00E+01	5.95E-00	3.34E+01	3.01E+02	8.14E+02	1.01E+02	1.72E+02
BX109	I129	Ci	2.73E-03	2.73E-03	0.00E+01	8.48E-04	2.73E-03	4.61E-03	6.49E-03	2.79E-03	1.47E-03
BX109	Nb93	Ci	1.76E-01	1.76E-01	0.00E+01	4.89E-03	1.76E-01	1.12E-00	1.88E-00	4.33E-01	4.88E-01
BX109	Ni59	Ci	5.94E-02	5.94E-02	4.42E-03	2.13E-02	5.94E-02	4.12E-01	1.00E-00	1.35E-01	2.06E-01
BX109	Ni63	Ci	5.36E-00	5.36E-00	3.99E-01	1.92E-00	5.36E-00	3.72E+01	9.07E+01	1.21E+01	1.86E+01
BX109	Np237	Ci	8.96E-03	8.96E-03	5.45E-04	3.13E-03	8.96E-03	1.83E-02	4.02E-02	1.04E-02	7.31E-03
BX109	Ps231	Ci	1.31E-04	1.31E-04	0.00E+01	2.41E-05	1.31E-04	5.62E-04	1.80E-03	2.41E-04	3.47E-04
BX109	Pu238	Ci	6.84E-02	1.33E-01	4.16E-03	2.39E-02	6.84E-02	1.40E-01	3.07E-01	7.91E-02	5.58E-02
BX109	Pu239	Ci	8.80E-00	1.72E+01	5.36E-01	3.08E-00	8.80E-00	1.80E+01	3.95E+01	1.02E+01	7.18E-00
BX109	Pu240	Ci	8.40E-01	1.64E-00	5.11E-02	2.94E-01	8.40E-01	1.71E-00	3.77E-00	9.71E-01	6.86E-01
BX109	Pu241	Ci	2.95E-00	5.76E-00	1.80E-01	1.03E-00	2.95E-00	6.02E-00	1.33E+01	3.41E-00	2.41E-00
BX109	Pu242	Ci	1.35E-05	2.63E-05	8.22E-07	4.72E-06	1.35E-05	2.75E-05	6.06E-05	1.56E-05	1.10E-05
BX109	Ra226	Ci	1.18E-05	1.18E-05	0.00E+01	2.10E-06	1.18E-05	3.30E-05	9.28E-05	1.63E-05	1.76E-05
BX109	Ra228	Ci	1.69E-09	1.69E-09	0.00E+01	3.01E-10	1.69E-09	4.73E-09	1.33E-08	2.33E-09	2.52E-09
BX109	Ru106	Ci	2.06E-08	2.06E-08	0.00E+01	5.66E-09	2.06E-08	4.43E-08	7.80E-08	2.35E-08	1.63E-08
BX109	Sb125	Ci	4.54E-02	4.54E-02	0.00E+01	0.00E+01	4.54E-02	1.05E-01	1.99E-01	5.20E-02	4.34E-02
BX109	Se79	Ci	4.41E-02	4.41E-02	1.62E-03	1.72E-02	4.41E-02	8.10E-02	2.82E-01	5.13E-02	4.42E-02
BX109	Sm151	Ci	1.64E+02	1.64E+02	0.00E+01	2.92E+01	1.64E+02	1.48E+03	4.00E+03	4.97E+02	8.44E+02
BX109	Sr89/90	Ci	1.99E+05	1.99E+05	3.70E+02	4.25E+03	2.38E+04	1.71E+05	3.39E+05	6.38E+04	7.99E+04
BX109	Tc99	Ci	1.45E-00	1.45E-00	1.13E-01	5.59E-01	1.45E-00	3.08E-00	6.33E+01	2.87E-00	9.20E-00
BX109	Th229	Ci	3.28E-07	3.28E-07	0.00E+01	6.02E-08	3.28E-07	1.41E-06	4.50E-06	6.05E-07	8.68E-07
BX109	Th232	Ci	5.94E-11	5.94E-11	0.00E+01	1.09E-11	5.94E-11	2.55E-10	8.15E-10	1.09E-10	1.57E-10
BX109	Tin126	Ci	6.63E-02	6.63E-02	0.00E+01	8.51E-03	6.63E-02	2.64E-01	5.81E-01	1.10E-01	1.25E-01
BX109	Tritium	Ci	1.47E-00	1.47E-00	7.29E-01	9.86E-01	1.47E-00	2.01E-00	2.50E-00	1.50E-00	4.02E-01
BX109	U232	Ci	4.58E-05	1.42E-04	0.00E+01	8.41E-06	4.58E-05	1.97E-04	6.28E-04	8.44E-05	1.21E-04
BX109	U233	Ci	2.10E-06	6.50E-06	0.00E+01	3.86E-07	2.10E-06	9.02E-06	2.88E-05	3.87E-06	5.56E-06
BX109	U234	Ci	1.91E-00	5.91E-00	0.00E+01	3.51E-01	1.91E-00	8.20E-00	2.62E+01	3.52E-00	5.05E-00
BX109	U235	Ci	8.44E-02	2.61E-01	0.00E+01	1.55E-02	8.44E-02	3.62E-01	1.16E-00	1.56E-01	2.23E-01
BX109	U236	Ci	1.95E-02	6.04E-02	0.00E+01	3.58E-03	1.95E-02	8.37E-02	2.67E-01	3.59E-02	5.16E-02
BX109	U238	Ci	1.94E-00	6.01E-00	0.00E+01	3.56E-01	1.94E-00	8.33E-00	2.66E+01	3.58E-00	5.13E-00
BX109	Y90	Ci	1.99E+05	1.99E+05	0.00E+01	2.77E+04	1.99E+05	1.49E+06	2.96E+06	5.50E+05	7.01E+05
BX109	Zr93	Ci	2.09E-01	2.09E-01	0.00E+01	5.80E-03	2.09E-01	1.33E-00	2.23E-00	5.14E-01	5.79E-01
BX110	Al	kg	1.58E+04	1.58E+04	3.90E+03	7.30E+03	1.71E+04	2.47E+04	3.98E+04	1.66E+04	7.27E+03
BX110	Bi	kg	1.38E+04	1.38E+04	6.53E+03	9.28E+03	1.41E+04	2.02E+04	2.97E+04	1.45E+04	4.54E+03
BX110	Ca	kg	2.07E+03	2.07E+03	1.44E+02	3.57E+02	7.23E+02	1.41E+03	3.39E+03	8.45E+02	5.55E+02
BX110	Cl	kg	1.35E+03	1.35E+03	4.58E+02	8.59E+02	1.31E+03	1.74E+03	2.05E+03	1.31E+03	3.42E+02
BX110	CO3	kg	3.64E+04	3.64E+04	6.38E+02	5.89E+03	1.42E+04	2.74E+04	3.87E+04	1.55E+04	8.39E+03
BX110	Cr	kg	1.41E+03	1.41E+03	5.04E+02	9.52E+02	1.55E+03	2.19E+03	2.76E+03	1.56E+03	4.78E+02
BX110	F	kg	9.83E+03	9.83E+03	8.32E+02	2.18E+03	6.96E+03	1.28E+04	2.02E+04	7.30E+03	4.33E+03
BX110	Fe	kg	7.62E+03	7.62E+03	3.46E+03	6.24E+03	1.14E+04	1.91E+04	3.03E+04	1.22E+04	5.45E+03
BX110	Hg	kg	1.01E+01	4.97E+01	0.00E+01	1.66E-00	1.01E+01	3.71E+01	7.67E+01	1.57E+01	1.70E+01
BX110	K	kg	8.69E+02	8.69E+02	2.04E+02	4.77E+02	1.07E+03	1.73E+03	2.20E+03	1.10E+03	4.76E+02
BX110	La	kg	7.13E-02	7.13E-02	3.53E-01	1.60E-00	1.22E+01	3.57E+01	7.39E+01	1.62E+01	1.61E+01
BX110	Mn	kg	2.66E+02	2.66E+02	1.32E+01	4.02E+01	1.10E+02	2.63E+02	2.93E+03	1.83E+02	3.90E+02
BX110	Na	kg	1.26E+05	1.26E+05	1.11E+05	1.28E+05	1.52E+05	1.83E+05	2.19E+05	1.54E+05	2.24E+04
BX110	Ni	kg	3.20E+01	3.20E+01	5.26E-00	2.01E+01	1.50E+02	3.64E+02	6.67E+02	1.75E+02	1.43E+02
BX110	NO2	kg	2.73E+04	2.73E+04	3.02E+03	7.08E+03	1.50E+04	3.11E+04	4.56E+04	1.74E+04	9.76E+03
BX110	NO3	kg	1.56E+05	1.56E+05	1.25E+05	1.62E+05	2.43E+05	3.21E+05	4.39E+05	2.42E+05	6.38E+04
BX110	P	kg	4.94E+03	NA	6.79E+03	1.22E+04	1.95E+04	2.86E+04	3.77E+04	1.99E+04	6.54E+03
BX110	Pb	kg	1.87E+02	1.87E+02	1.91E+01	7.19E+01	2.69E+02	9.01E+02	1.83E+03	3.99E+02	3.97E+02
BX110	PO4	kg	1.53E+04	1.53E+04	8.43E+03	1.46E+04	2.44E+04	3.58E+04	1.12E+05	2.65E+04	1.58E+04
BX110	S	kg	2.98E+03	NA	6.51E+02	1.73E+03	4.08E+03	7.33E+03	1.84E+04	4.66E+03	3.21E+03
BX110	Si	kg	6.70E+03	6.70E+03	1.06E+03	2.69E+03	6.06E+03	9.49E+03	1.28E+04	6.14E+03	2.61E+03
BX110	SO4	kg	8.95E+03	8.95E+03	1.92E+03	5.45E+03	1.12E+04	1.79E+04	5.20E+04	1.23E+04	7.69E+03
BX110	Sr	kg	1.22E+02	1.22E+02	2.12E+01	7.52E+01	1.86E+02	3.99E+02	9.22E+02	2.25E+02	1.75E+02
BX110	TOC	kg	2.07E+03	2.07E+03	2.40E+02	6.70E+02	1.33E+03	2.07E+03	2.78E+03	1.35E+03	5.60E+02
BX110	U	kg	9.33E+02	9.33E+02	1.27E+02	5.38E+02	1.61E+03	5.88E+03	1.62E+04	2.66E+03	3.21E+03
BX110	Zr	kg	6.40E+01	6.40E+01	1.25E-00	6.61E-00	1.45E+02	6.50E+02	1.14E+03	2.48E+02	2.74E+02
BX110	Ac227	Ci	3.28E-04	3.28E-04	0.00E+01	0.00E+01	3.28E-04	1.40E-03	3.14E-03	5.44E-04	7.03E-04
BX110	Am241	Ci	7.22E-00	7.22E-00	1.94E-00	1.75E+01	1.19E+02	1.00E+03	1.81E+03	3.59E+02	4.44E+02
BX110	Am243	Ci	2.46E-04	2.46E-04	1.88E-05	9.14E-05	2.46E-04	4.64E-04	8.89E-04	2.73E-04	1.74E-04
BX110	Ba137	Ci	6.23E+04	6.23E+04	0.00E+01	1.42E+04	6.23E+04	1.40E+05	2.20E+05	7.01E+04	4.91E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX110	C14	Ci	5.47E-00	5.47E-00	0.00E+01	7.48E-01	5.47E-00	1.30E+01	1.94E+01	6.29E-00	4.66E-00
BX110	Cd113	Ci	1.18E+01	1.18E+01	0.00E+01	1.94E-00	1.18E+01	4.34E+01	8.96E+01	1.83E+01	1.98E+01
BX110	Cm242	Ci	4.94E-04	4.94E-04	3.78E-05	1.84E-04	4.94E-04	9.33E-04	1.79E-03	5.47E-04	3.49E-04
BX110	Cm243	Ci	1.01E-05	1.01E-05	7.72E-07	3.75E-06	1.01E-05	1.91E-05	3.65E-05	1.12E-05	7.14E-06
BX110	Cm244	Ci	5.61E-05	5.61E-05	4.29E-06	2.09E-05	5.61E-05	1.06E-04	2.03E-04	6.21E-05	3.97E-05
BX110	Co60	Ci	5.07E-00	5.07E-00	1.75E-01	1.69E-00	1.29E+01	5.21E+01	4.41E+02	3.20E+01	7.89E+01
BX110	Cs134	Ci	2.47E-01	2.47E-01	0.00E+01	5.61E-02	2.47E-01	5.53E-01	8.72E-01	2.78E-01	1.95E-01
BX110	Cs137	Ci	6.59E+04	6.59E+04	7.19E+03	2.10E+04	6.52E+04	1.36E+05	2.10E+05	7.23E+04	4.52E+04
BX110	Eu152	Ci	7.33E-01	7.33E-01	0.00E+01	0.00E+01	7.33E-01	3.13E-00	7.01E-00	1.22E-00	1.57E-00
BX110	Eu154	Ci	8.57E+01	8.57E+01	0.00E+01	0.00E+01	8.57E+01	3.65E+02	8.20E+02	1.42E+02	1.84E+02
BX110	Eu155	Ci	4.47E+01	4.47E+01	0.00E+01	0.00E+01	4.47E+01	1.91E+02	4.28E+02	7.41E+01	9.58E+01
BX110	I129	Ci	5.92E-02	5.92E-02	0.00E+01	2.08E-02	5.92E-02	9.63E-02	1.23E-01	5.94E-02	2.85E-02
BX110	Nb93	Ci	1.64E-00	1.64E-00	0.00E+01	0.00E+01	1.64E-00	8.73E-00	1.56E+01	3.15E-00	3.79E-00
BX110	Ni59	Ci	5.96E-01	5.96E-01	0.00E+01	0.00E+01	5.96E-01	1.75E-00	3.38E-00	7.49E-01	7.51E-01
BX110	Ni63	Ci	5.90E+01	5.90E+01	0.00E+01	0.00E+01	5.90E+01	1.73E+02	3.35E+02	7.41E+01	7.43E+01
BX110	Np237	Ci	1.04E-01	1.04E-01	7.95E-03	3.87E-02	1.04E-01	1.96E-01	3.76E-01	1.15E-01	7.35E-02
BX110	Pa231	Ci	1.63E-03	1.63E-03	0.00E+01	4.10E-04	1.63E-03	6.48E-03	1.82E-02	2.82E-03	3.65E-03
BX110	Pu238	Ci	5.81E-01	5.81E-01	4.44E-02	2.16E-01	5.81E-01	1.10E-00	2.10E-00	6.44E-01	4.11E-01
BX110	Pu239	Ci	3.87E+01	3.87E+01	2.96E-00	1.44E+01	3.87E+01	7.31E+01	1.40E+02	4.29E+01	2.74E+01
BX110	Pu240	Ci	4.70E-00	4.70E-00	3.59E-01	1.75E-00	4.70E-00	8.87E-00	1.70E+01	5.21E-00	3.32E-00
BX110	Pu241	Ci	3.65E+01	3.65E+01	2.79E-00	1.36E+01	3.65E+01	6.89E+01	1.32E+02	4.04E+01	2.58E+01
BX110	Pu242	Ci	1.73E-04	1.73E-04	1.32E-05	6.43E-05	1.73E-04	3.27E-04	6.26E-04	1.92E-04	1.22E-04
BX110	Ra226	Ci	2.57E-05	2.57E-05	0.00E+01	4.76E-06	2.57E-05	6.58E-05	1.64E-04	3.31E-05	3.28E-05
BX110	Ra228	Ci	2.70E-01	2.70E-01	0.00E+01	5.00E-02	2.70E-01	6.91E-01	1.73E-00	3.48E-01	3.44E-01
BX110	Ru106	Ci	1.01E-03	1.01E-03	0.00E+01	2.67E-04	1.01E-03	2.10E-03	3.71E-03	1.12E-03	7.72E-04
BX110	Sb125	Ci	2.27E+01	2.27E+01	0.00E+01	0.00E+01	2.27E+01	5.35E+01	1.01E+02	2.55E+01	2.16E+01
BX110	Sc79	Ci	4.68E-01	4.68E-01	1.71E-02	1.89E-01	4.68E-01	7.98E-01	2.46E-00	5.22E-01	3.75E-01
BX110	Sm151	Ci	1.62E+03	1.62E+03	0.00E+01	0.00E+01	1.62E+03	6.91E+03	1.55E+04	2.69E+03	3.47E+03
BX110	Sr89/90	Ci	1.13E+04	1.13E+04	3.26E+03	1.82E+04	6.53E+04	2.04E+05	3.58E+05	9.41E+04	1.02E+05
BX110	Tc99	Ci	3.06E+01	3.06E+01	3.04E-00	1.07E+01	3.06E+01	7.44E+01	8.38E+02	5.17E+01	1.12E+02
BX110	Th229	Ci	6.24E-03	6.24E-03	0.00E+01	1.57E-03	6.24E-03	2.48E-02	6.96E-02	1.08E-02	1.40E-02
BX110	Th232	Ci	9.98E-03	9.98E-03	0.00E+01	2.51E-03	9.98E-03	3.96E-02	1.11E-01	1.72E-02	2.23E-02
BX110	Tin126	Ci	7.00E-01	7.00E-01	0.00E+01	1.15E-01	7.00E-01	2.57E-00	5.32E-00	1.09E-00	1.18E-00
BX110	Tritium	Ci	2.11E+01	2.11E+01	1.27E+01	1.57E+01	2.11E+01	2.66E+01	3.14E+01	2.11E+01	4.18E-00
BX110	U232	Ci	1.51E-00	1.51E-00	0.00E+01	3.80E-01	1.51E-00	6.00E-00	1.69E+01	2.61E-00	3.38E-00
BX110	U233	Ci	5.77E-00	5.77E-00	0.00E+01	1.45E-00	5.77E-00	2.29E+01	6.44E+01	9.97E-00	1.29E+01
BX110	U234	Ci	9.32E-00	9.32E-00	0.00E+01	2.34E-00	9.32E-00	3.70E+01	1.04E+02	1.61E+01	2.08E+01
BX110	U235	Ci	4.12E-01	4.12E-01	0.00E+01	1.04E-01	4.12E-01	1.64E-00	4.60E-00	7.12E-01	9.22E-01
BX110	U236	Ci	9.14E-02	9.14E-02	0.00E+01	2.30E-02	9.14E-02	3.63E-01	1.02E-00	1.58E-01	2.04E-01
BX110	U238	Ci	9.91E-00	9.91E-00	0.00E+01	2.49E-00	9.91E-00	3.94E+01	1.11E+02	1.71E+01	2.22E+01
BX110	Y90	Ci	1.13E+04	1.13E+04	0.00E+01	1.45E+03	1.13E+04	4.03E+04	7.25E+04	1.74E+04	2.12E+04
BX110	Zr93	Ci	2.26E-00	2.26E-00	0.00E+01	0.00E+01	2.26E-00	1.20E+01	2.14E+01	4.34E-00	5.23E-00
BX111	Al	kg	2.26E+04	1.18E+04	5.68E+03	1.04E+04	1.74E+04	2.55E+04	3.48E+04	1.78E+04	6.14E+03
BX111	Bi	kg	2.82E+03	2.22E+03	8.10E+02	1.48E+03	2.81E+03	4.54E+03	6.73E+03	2.96E+03	1.35E+03
BX111	Ca	kg	7.53E+02	4.37E+02	2.34E+01	8.36E+01	3.69E+02	8.15E+02	1.25E+03	4.15E+02	2.82E+02
BX111	Cl	kg	2.18E+03	6.40E+02	1.36E+02	3.82E+02	8.71E+02	1.45E+03	2.05E+03	8.98E+02	4.19E+02
BX111	CO3	kg	1.16E+05	7.95E+03	3.34E+02	1.59E+03	2.84E+04	7.09E+04	1.15E+05	3.25E+04	2.78E+04
BX111	Cr	kg	1.78E+03	1.93E+03	7.46E+02	1.48E+03	2.47E+03	3.73E+03	4.89E+03	2.55E+03	8.96E+02
BX111	F	kg	7.33E+03	4.13E+03	1.68E+02	1.35E+03	5.12E+03	9.97E+03	1.38E+04	5.47E+03	3.30E+03
BX111	Fe	kg	2.11E+03	2.64E+03	7.19E+02	1.60E+03	3.12E+03	5.47E+03	8.23E+03	3.36E+03	1.61E+03
BX111	Hg	kg	6.33E-00	1.02E+01	0.00E+01	7.82E-01	6.33E-00	1.57E+01	3.30E+01	7.82E-00	6.86E-00
BX111	K	kg	2.05E+03	9.75E+02	3.61E+01	6.55E+02	2.21E+03	3.92E+03	5.60E+03	2.28E+03	1.28E+03
BX111	La	kg	3.04E-01	0.00E+01	4.03E-02	2.85E-01	1.35E+01	4.63E+01	7.64E+01	1.87E+01	1.91E+01
BX111	Mn	kg	9.63E+01	5.30E+01	7.22E-01	5.50E-00	4.29E+01	3.48E+02	7.46E+02	1.28E+02	1.71E+02
BX111	Na	kg	2.60E+05	2.14E+05	1.57E+05	2.10E+05	2.70E+05	3.40E+05	4.03E+05	2.74E+05	5.16E+04
BX111	Ni	kg	1.23E+02	1.03E+02	3.10E-01	1.90E-00	7.06E+01	3.02E+02	5.01E+02	1.14E+02	1.29E+02
BX111	NO2	kg	3.20E+04	1.06E+04	7.97E+02	5.56E+03	1.65E+04	2.96E+04	4.35E+04	1.74E+04	9.54E+03
BX111	NO3	kg	4.00E+05	3.63E+05	2.57E+05	3.32E+05	4.44E+05	5.79E+05	9.09E+05	4.56E+05	1.17E+05
BX111	P	kg	6.05E+03	NA	6.47E+03	9.21E+03	1.34E+04	1.86E+04	2.30E+04	1.37E+04	3.66E+03
BX111	Pb	kg	1.47E+02	1.08E+02	1.84E+01	5.40E+01	1.33E+02	2.66E+02	5.12E+02	1.53E+02	9.85E+01
BX111	PO4	kg	1.87E+04	3.21E+04	1.04E+04	1.75E+04	2.89E+04	4.24E+04	5.58E+04	2.95E+04	9.90E+03
BX111	S	kg	5.63E+03	NA	1.25E+02	7.36E+02	3.10E+03	5.79E+03	8.08E+03	3.24E+03	1.92E+03
BX111	Si	kg	1.64E+03	1.38E+03	3.44E+02	1.02E+03	2.57E+03	4.55E+03	6.49E+03	2.69E+03	1.38E+03
BX111	SO4	kg	1.69E+04	3.62E+03	4.07E+02	1.15E+03	5.55E+03	1.43E+04	2.23E+04	6.71E+03	5.31E+03
BX111	Sr	kg	9.50E+01	9.60E+01	3.81E-00	1.61E+01	8.70E+01	2.56E+02	4.28E+02	1.14E+02	9.86E+01
BX111	TOC	kg	4.66E+03	1.00E+03	4.14E+01	3.29E+02	2.33E+03	4.71E+03	6.92E+03	2.47E+03	1.65E+03
BX111	U	kg	5.98E+02	1.15E+03	1.58E+01	1.60E+02	7.36E+03	2.42E+04	4.01E+04	9.94E+03	1.02E+04
BX111	Zr	kg	4.10E+01	2.30E+01	1.47E-01	1.21E-00	5.83E+01	1.18E+03	2.27E+03	3.79E+02	5.41E+02

Tank	Anal.	Un	BB May98	BB Sep98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
BX111	Ac227	Ci	1.32E-03	1.32E-03	0.00E+01	0.00E+01	1.32E-03	6.49E-03	1.12E-02	2.35E-03	2.83E-03
BX111	Am241	Ci	3.02E+01	1.36E+01	6.10E-01	3.36E-00	8.76E+01	2.98E+03	5.80E+03	9.50E+02	1.40E+03
BX111	Am243	Ci	1.04E-03	4.69E-04	4.26E-05	2.63E-04	1.04E-03	3.95E-03	6.99E-03	1.64E-03	1.60E-03
BX111	Ba137	Ci	1.02E+05	7.23E+04	0.00E+01	0.00E+01	1.02E+05	2.19E+05	3.39E+05	1.10E+05	8.32E+04
BX111	C14	Ci	2.30E+01	1.77E+01	0.00E+01	0.00E+01	2.30E+01	6.41E+01	1.07E+02	2.75E+01	2.62E+01
BX111	Cd113	Ci	4.94E+01	4.94E+01	0.00E+01	6.10E-00	4.94E+01	1.23E+02	2.58E+02	6.10E+01	5.36E+01
BX111	Cm242	Ci	5.17E-04	2.33E-04	2.12E-05	1.31E-04	5.17E-04	1.96E-03	3.48E-03	8.17E-04	7.93E-04
BX111	Cm243	Ci	1.06E-05	4.78E-06	4.34E-07	2.68E-06	1.06E-05	4.03E-05	7.13E-05	1.68E-05	1.63E-05
BX111	Cm244	Ci	1.46E-04	6.58E-05	5.98E-06	3.70E-05	1.46E-04	5.55E-04	9.81E-04	2.31E-04	2.24E-04
BX111	Co60	Ci	2.16E+01	2.16E+01	0.00E+01	2.88E-01	2.45E+01	8.32E+01	1.51E+02	3.41E+01	3.59E+01
BX111	Cs134	Ci	1.05E-00	1.05E-00	0.00E+01	0.00E+01	1.05E-00	2.25E-00	3.49E-00	1.13E-00	8.57E-01
BX111	Cs137	Ci	1.08E+05	7.64E+04	1.31E+03	1.32E+04	1.25E+05	2.53E+05	3.85E+05	1.34E+05	9.23E+04
BX111	Eu152	Ci	3.04E-00	3.04E-00	0.00E+01	0.00E+01	3.04E-00	1.49E+01	2.59E+01	5.41E-00	6.52E-00
BX111	Eu154	Ci	3.64E+02	3.64E+02	0.00E+01	0.00E+01	3.64E+02	1.79E+03	3.10E+03	6.48E+02	7.80E+02
BX111	Eu155	Ci	1.84E+02	1.84E+02	0.00E+01	0.00E+01	1.84E+02	9.05E+02	1.57E+03	3.28E+02	3.95E+02
BX111	I129	Ci	2.49E-01	1.90E-01	0.00E+01	6.33E-02	2.49E-01	4.67E-01	6.95E-01	2.60E-01	1.58E-01
BX111	Nb93	Ci	6.75E-00	6.75E-00	0.00E+01	6.60E-02	6.75E-00	1.38E+02	2.66E+02	4.42E+01	6.33E+01
BX111	Ni59	Ci	2.46E-00	2.46E-00	0.00E+01	0.00E+01	2.46E-00	1.14E+01	1.91E+01	4.18E-00	4.95E-00
BX111	Ni63	Ci	2.44E+02	2.44E+02	0.00E+01	0.00E+01	2.44E+02	1.13E+03	1.90E+03	4.15E+02	4.91E+02
BX111	Np237	Ci	4.31E-01	1.94E-01	1.77E-02	1.09E-01	4.31E-01	1.64E-00	2.90E-00	6.81E-01	6.61E-01
BX111	Pa231	Ci	6.79E-03	2.93E-03	0.00E+01	0.00E+01	6.79E-03	2.61E-02	4.43E-02	1.01E-02	1.13E-02
BX111	Pu238	Ci	1.77E-00	7.98E-01	7.25E-02	4.48E-01	1.77E-00	6.73E-00	1.19E+01	2.80E-00	2.71E-00
BX111	Pu239	Ci	6.82E+01	3.07E+01	2.79E-00	1.73E+01	6.82E+01	2.59E+02	4.58E+02	1.08E+02	1.05E+02
BX111	Pu240	Ci	1.12E+01	5.04E-00	4.59E-01	2.84E-00	1.12E+01	4.26E+01	7.53E+01	1.77E+01	1.72E+01
BX111	Pu241	Ci	1.26E+02	5.68E+01	5.16E-00	3.19E+01	1.26E+02	4.79E+02	8.47E+02	1.99E+02	1.93E+02
BX111	Pu242	Ci	6.06E-04	2.73E-04	2.48E-05	1.53E-04	6.06E-04	2.30E-03	4.07E-03	9.58E-04	9.29E-04
BX111	Ra226	Ci	9.35E-05	4.03E-05	0.00E+01	0.00E+01	9.35E-05	3.23E-04	5.56E-04	1.32E-04	1.32E-04
BX111	Ra228	Ci	1.15E-00	1.15E-00	0.00E+01	0.00E+01	1.15E-00	3.98E-00	6.84E-00	1.62E-00	1.63E-00
BX111	Ru106	Ci	4.30E-03	4.30E-03	0.00E+01	1.07E-03	4.30E-03	9.31E-03	1.52E-02	4.83E-03	3.39E-03
BX111	Sb125	Ci	9.66E+01	9.66E+01	0.00E+01	0.00E+01	9.66E+01	2.28E+02	3.94E+02	1.11E+02	9.91E+01
BX111	Se79	Ci	1.94E-00	1.94E-00	0.00E+01	2.68E-01	1.94E-00	5.27E-00	8.32E-00	2.38E-00	2.02E-00
BX111	Sm151	Ci	6.69E+03	6.69E+03	0.00E+01	0.00E+01	6.69E+03	3.29E+04	5.70E+04	1.19E+04	1.43E+04
BX111	Sr89/90	Ci	2.74E+04	2.29E+04	2.58E+02	7.74E+03	8.88E+04	1.95E+05	2.91E+05	9.80E+04	7.19E+04
BX111	Tc99	Ci	1.28E+02	9.83E+01	0.00E+01	1.43E+01	1.28E+02	1.05E+03	2.27E+03	3.85E+02	5.21E+02
BX111	Th229	Ci	2.66E-02	1.15E-02	0.00E+01	0.00E+01	2.66E-02	1.02E-01	1.74E-01	3.96E-02	4.43E-02
BX111	Th232	Ci	4.25E-02	1.84E-02	0.00E+01	0.00E+01	4.25E-02	1.64E-01	2.77E-01	6.33E-02	7.08E-02
BX111	Tin126	Ci	2.89E-00	2.89E-00	0.00E+01	3.57E-01	2.89E-00	7.19E-00	1.51E+01	3.57E-00	3.13E-00
BX111	Tritium	Ci	8.85E+01	6.80E+01	4.67E+01	6.55E+01	8.85E+01	1.16E+02	1.44E+02	9.00E+01	2.07E+01
BX111	U232	Ci	6.42E-00	7.60E-01	0.00E+01	0.00E+01	6.42E-00	2.47E+01	4.19E+01	9.57E-00	1.07E+01
BX111	U233	Ci	2.46E+01	2.91E-00	0.00E+01	0.00E+01	2.46E+01	9.47E+01	1.61E+02	3.67E+01	4.10E+01
BX111	U234	Ci	3.51E-00	4.20E-01	0.00E+01	0.00E+01	3.51E-00	1.35E+01	2.29E+01	5.23E-00	5.85E-00
BX111	U235	Ci	1.43E-01	1.70E-02	0.00E+01	0.00E+01	1.43E-01	5.50E-01	9.33E-01	2.13E-01	2.38E-01
BX111	U236	Ci	7.61E-02	9.00E-03	0.00E+01	0.00E+01	7.61E-02	2.93E-01	4.97E-01	1.13E-01	1.27E-01
BX111	U238	Ci	5.44E-00	3.84E-01	0.00E+01	0.00E+01	5.44E-00	2.09E+01	3.55E+01	8.11E-00	9.07E-00
BX111	Y90	Ci	2.74E+04	2.29E+04	0.00E+01	0.00E+01	2.74E+04	8.15E+04	1.30E+05	3.46E+04	3.36E+04
BX111	Zr93	Ci	9.34E-00	9.34E-00	0.00E+01	9.13E-02	9.34E-00	1.90E+02	3.68E+02	6.12E+01	8.76E+01
BX112	Al	kg	1.11E+04	1.11E+04	1.76E+02	1.30E+03	1.06E+04	1.94E+04	3.48E+04	1.06E+04	7.45E+03
BX112	Bi	kg	1.42E+04	1.42E+04	5.95E+03	8.58E+03	1.37E+04	2.00E+04	3.00E+04	1.42E+04	4.92E+03
BX112	Ca	kg	2.04E+03	2.04E+03	7.73E+01	2.46E+02	6.09E+02	1.32E+03	3.52E+03	7.39E+02	5.75E+02
BX112	Cl	kg	8.60E+02	8.59E+02	1.97E+02	5.01E+02	8.57E+02	1.24E+03	1.67E+03	8.69E+02	3.00E+02
BX112	CO3	kg	8.80E+03	8.84E+03	1.79E+02	3.13E+03	8.14E+03	1.37E+04	1.91E+04	8.28E+03	4.17E+03
BX112	Cr	kg	1.05E+03	1.05E+03	1.85E+01	2.89E+02	6.73E+02	1.11E+03	1.59E+03	6.91E+02	3.30E+02
BX112	F	kg	8.70E+03	8.71E+03	1.83E+02	1.16E+03	5.69E+03	1.21E+04	2.05E+04	6.18E+03	4.44E+03
BX112	Fe	kg	7.70E+03	7.69E+03	3.04E+03	5.59E+03	1.10E+04	1.90E+04	2.99E+04	1.19E+04	5.65E+03
BX112	Hg	kg	7.05E-00	4.21E+01	0.00E+01	1.30E-00	7.05E-00	2.83E+01	6.10E+01	1.18E+01	1.33E+01
BX112	K	kg	3.82E+02	3.33E+02	3.75E+01	1.20E+02	2.90E+02	8.82E+02	3.30E+03	4.75E+02	6.52E+02
BX112	La	kg	2.07E-03	0.00E+01	3.02E-02	7.94E-01	4.14E-00	2.47E+01	6.52E+01	9.63E-00	1.43E+01
BX112	Mn	kg	2.63E+02	2.63E+02	5.07E-00	2.48E+01	6.11E+01	1.24E+02	2.82E+03	1.19E+02	3.85E+02
BX112	Na	kg	6.68E+04	6.68E+04	3.82E+04	5.21E+04	7.70E+04	1.12E+05	1.56E+05	8.03E+04	2.45E+04
BX112	Ni	kg	2.26E-00	9.60E+01	2.96E-00	1.02E+01	3.10E+01	2.02E+02	5.02E+02	7.05E+01	1.08E+02
BX112	NO2	kg	2.09E+04	2.10E+04	5.66E+02	2.92E+03	8.60E+03	2.50E+04	4.02E+04	1.18E+04	9.13E+03
BX112	NO3	kg	6.15E+04	6.14E+04	9.79E+03	3.88E+04	1.03E+05	1.81E+05	2.37E+05	1.07E+05	5.42E+04
BX112	P	kg	4.76E+04	NA	4.10E+03	8.68E+03	1.59E+04	2.56E+04	3.82E+04	1.67E+04	6.94E+03
BX112	Pb	kg	1.01E-00	1.02E-00	7.08E-00	6.35E+01	2.41E+02	9.00E+02	1.91E+03	3.89E+02	4.10E+02
BX112	PO4	kg	1.47E+05	4.82E+04	1.78E+03	7.20E+03	1.69E+04	3.05E+04	1.10E+05	1.99E+04	1.65E+04
BX112	S	kg	1.77E+03	NA	1.95E+02	1.20E+03	3.71E+03	7.96E+03	2.02E+04	4.46E+03	3.64E+03
BX112	Si	kg	6.83E+03	6.83E+03	5.17E+02	2.18E+03	5.47E+03	9.17E+03	1.31E+04	5.61E+03	2.76E+03
BX112	SO4	kg	5.30E+03	5.30E+03	1.26E+03	4.44E+03	9.64E+03	2.01E+04	5.45E+04	1.18E+04	9.02E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BX112	Sr	kg	1.07E+02	1.07E+02	9.47E-00	5.22E+01	1.45E+02	3.55E+02	9.28E+02	1.90E+02	1.70E+02
BX112	TOC	kg	7.80E+02	7.80E+02	8.78E-00	2.07E+02	5.66E+02	1.05E+03	1.86E+03	6.11E+02	3.56E+02
BX112	U	kg	8.48E+02	8.48E+02	5.86E+01	3.94E+02	1.37E+03	5.75E+03	1.60E+04	2.42E+03	3.13E+03
BX112	Zr	kg	3.63E+02	6.35E+01	7.28E-01	4.59E-00	3.57E+01	1.79E+02	2.83E+02	7.07E+01	7.36E+01
BX112	Ac227	Ci	3.65E-05	3.65E-05	0.00E+01	3.24E-06	3.65E-05	2.41E-04	6.43E-04	9.12E-05	1.42E-04
BX112	Am241	Ci	4.26E-01	1.65E-00	1.04E-00	1.16E+01	5.54E+01	6.40E+02	2.58E+03	2.45E+02	5.54E+02
BX112	Am243	Ci	7.01E-06	2.71E-05	4.37E-07	2.29E-06	7.01E-06	1.48E-05	3.02E-05	8.18E-06	5.95E-06
BX112	Ba137	Ci	3.99E+04	3.97E+04	3.25E+03	1.44E+04	3.99E+04	2.08E+05	3.66E+05	7.22E+04	8.47E+04
BX112	C14	Ci	2.31E-01	2.31E-01	0.00E+01	2.58E-03	2.31E-01	4.86E-01	7.29E-01	2.43E-01	1.80E-01
BX112	Cd113	Ci	5.84E-01	5.84E-01	0.00E+01	1.07E-01	5.84E-01	2.35E-00	5.05E-00	9.79E-01	1.10E-00
BX112	Cm242	Ci	9.59E-04	3.71E-03	5.98E-05	3.13E-04	9.59E-04	2.02E-03	4.13E-03	1.12E-03	8.14E-04
BX112	Cm243	Ci	3.79E-05	1.47E-04	2.36E-06	1.24E-05	3.79E-05	7.98E-05	1.63E-04	4.42E-05	3.22E-05
BX112	Cm244	Ci	2.29E-04	8.86E-04	1.43E-05	7.47E-05	2.29E-04	4.82E-04	9.86E-04	2.67E-04	1.94E-04
BX112	Co60	Ci	1.73E-01	1.73E-01	9.48E-03	3.76E-01	3.33E-00	4.30E+01	4.68E+02	2.29E+01	7.98E+01
BX112	Cs134	Ci	1.11E-02	1.11E-02	9.04E-04	3.99E-03	1.11E-02	5.78E-02	1.02E-01	2.01E-02	2.36E-02
BX112	Cs137	Ci	4.22E+04	4.20E+04	1.65E+03	6.35E+03	1.72E+04	8.82E+04	1.55E+05	3.08E+04	3.58E+04
BX112	Eu152	Ci	4.72E-02	4.72E-02	0.00E+01	4.19E-03	4.72E-02	3.12E-01	8.32E-01	1.18E-01	1.83E-01
BX112	Eu154	Ci	2.56E-00	2.56E-00	0.00E+01	2.27E-01	2.56E-00	1.69E+01	4.51E+01	6.40E-00	9.95E-00
BX112	Eu155	Ci	3.19E-00	3.19E-00	0.00E+01	2.83E-01	3.19E-00	2.11E+01	5.62E+01	7.97E-00	1.24E+01
BX112	I129	Ci	3.32E-03	3.32E-03	0.00E+01	1.17E-03	3.32E-03	5.62E-03	8.26E-03	3.41E-03	1.78E-03
BX112	Nb93	Ci	1.41E-01	1.41E-01	0.00E+01	0.00E+01	1.41E-01	8.24E-01	1.32E-00	3.09E-01	3.48E-01
BX112	Ni59	Ci	9.91E-02	9.91E-02	6.68E-03	3.04E-02	9.91E-02	6.64E-01	1.65E-00	2.30E-01	3.57E-01
BX112	Ni63	Ci	8.96E-00	8.96E-00	6.04E-01	2.75E-00	8.96E-00	6.01E+01	1.49E+02	2.08E+01	3.23E+01
BX112	Np237	Ci	8.43E-03	8.43E-03	5.25E-04	2.75E-03	8.43E-03	1.78E-02	3.63E-02	9.84E-03	7.16E-03
BX112	Pa231	Ci	8.59E-05	8.59E-05	0.00E+01	1.89E-05	8.59E-05	3.86E-04	1.09E-03	1.58E-04	2.14E-04
BX112	Pu238	Ci	2.59E-01	1.00E-00	1.61E-02	8.45E-02	2.59E-01	5.45E-01	1.11E-00	3.02E-01	2.20E-01
BX112	Pu239	Ci	3.37E+01	1.30E+02	2.10E-00	1.10E+01	3.37E+01	7.10E+01	1.45E+02	3.93E+01	2.86E+01
BX112	Pu240	Ci	3.18E-00	1.23E+01	1.98E-01	1.04E-00	3.18E-00	6.70E-00	1.37E+01	3.71E-00	2.70E-00
BX112	Pu241	Ci	1.12E+01	4.31E+01	6.98E-01	3.65E-00	1.12E+01	2.36E+01	4.82E+01	1.31E+01	9.51E-00
BX112	Pu242	Ci	5.09E-05	1.97E-04	3.17E-06	1.66E-05	5.09E-05	1.07E-04	2.19E-04	5.94E-05	4.32E-05
BX112	Ra226	Ci	7.06E-06	7.06E-06	0.00E+01	1.41E-06	7.06E-06	1.98E-05	5.45E-05	9.82E-06	1.03E-05
BX112	Ra228	Ci	1.89E-03	1.89E-03	0.00E+01	3.78E-04	1.89E-03	5.29E-03	1.46E-02	2.63E-03	2.75E-03
BX112	Ru106	Ci	2.14E-05	2.14E-05	0.00E+01	5.03E-06	2.14E-05	4.53E-05	7.80E-05	2.39E-05	1.69E-05
BX112	Sb125	Ci	6.68E-01	6.68E-01	0.00E+01	0.00E+01	6.68E-01	1.53E-00	2.91E-00	7.51E-01	6.46E-01
BX112	Se79	Ci	3.64E-02	3.64E-02	1.85E-03	1.49E-02	3.64E-02	7.93E-02	2.21E-01	4.51E-02	3.72E-02
BX112	Sm151	Ci	1.33E+02	1.33E+02	0.00E+01	1.18E+01	1.33E+02	8.78E+02	2.34E+03	3.32E+02	5.17E+02
BX112	Sr89/90	Ci	4.92E+03	4.91E+03	4.58E+02	3.95E+03	2.04E+04	1.45E+05	2.93E+05	5.35E+04	6.74E+04
BX112	Tc99	Ci	1.74E-00	1.74E-00	1.32E-01	7.00E-01	1.74E-00	3.55E-00	8.10E+01	3.39E-00	1.11E+01
BX112	Th229	Ci	4.36E-05	4.36E-05	0.00E+01	9.58E-06	4.36E-05	1.96E-04	5.52E-04	8.00E-05	1.09E-04
BX112	Th232	Ci	2.19E-04	2.19E-04	0.00E+01	4.81E-05	2.19E-04	9.85E-04	2.77E-03	4.02E-04	5.47E-04
BX112	Tin126	Ci	5.49E-02	5.49E-02	0.00E+01	1.01E-02	5.49E-02	2.21E-01	4.75E-01	9.20E-02	1.03E-01
BX112	Tritium	Ci	1.36E-00	1.36E-00	6.45E-01	9.28E-01	1.36E-00	1.93E-00	2.41E-00	1.40E-00	3.93E-01
BX112	U232	Ci	4.87E-03	1.72E-04	0.00E+01	1.07E-03	4.87E-03	2.19E-02	6.16E-02	8.94E-03	1.22E-02
BX112	U233	Ci	1.80E-02	6.32E-04	0.00E+01	3.95E-03	1.80E-02	8.09E-02	2.28E-01	3.30E-02	4.49E-02
BX112	U234	Ci	7.91E-00	2.79E-01	0.00E+01	1.74E-00	7.91E-00	3.56E+01	1.00E+02	1.45E+01	1.97E+01
BX112	U235	Ci	3.50E-01	1.23E-02	0.00E+01	7.69E-02	3.50E-01	1.57E-00	4.43E-00	6.42E-01	8.74E-01
BX112	U236	Ci	8.06E-02	2.83E-03	0.00E+01	1.77E-02	8.06E-02	3.62E-01	1.02E-00	1.48E-01	2.01E-01
BX112	U238	Ci	8.05E-00	2.83E-01	0.00E+01	1.77E-00	8.05E-00	3.62E+01	1.02E+02	1.48E+01	2.01E+01
BX112	Y90	Ci	4.92E+03	4.91E+03	0.00E+01	7.56E+02	4.92E+03	3.65E+04	7.40E+04	1.33E+04	1.71E+04
BX112	Zr93	Ci	1.75E-01	1.75E-01	0.00E+01	0.00E+01	1.75E-01	1.02E-00	1.63E-00	3.84E-01	4.32E-01
BY101	Al	kg	4.49E+04	4.49E+04	1.19E+04	2.86E+04	5.30E+04	8.43E+04	1.09E+05	5.43E+04	2.09E+04
BY101	Bi	kg	5.11E+03	5.11E+03	0.00E+01	4.55E-01	1.81E+02	1.36E+03	2.58E+03	4.60E+02	6.01E+02
BY101	Ca	kg	4.86E+03	4.86E+03	3.37E+01	5.60E+02	2.00E+03	7.65E+03	2.52E+04	3.46E+03	4.82E+03
BY101	Cl	kg	4.55E+03	4.55E+03	1.61E-00	1.03E+01	1.04E+03	3.44E+03	5.83E+03	1.38E+03	1.41E+03
BY101	CO3	kg	1.88E+05	1.88E+05	1.21E+03	2.06E+04	1.36E+05	2.97E+05	4.48E+05	1.51E+05	1.06E+05
BY101	Cr	kg	3.32E+03	3.32E+03	6.51E+03	9.60E+03	1.47E+04	2.07E+04	2.81E+04	1.50E+04	4.41E+03
BY101	F	kg	1.32E+04	1.32E+04	3.80E-01	2.35E+02	1.69E+04	3.47E+04	5.23E+04	1.76E+04	1.29E+04
BY101	Fe	kg	1.22E+04	1.22E+04	0.00E+01	4.70E+02	4.77E+03	1.32E+04	3.03E+04	6.53E+03	1.03E+04
BY101	Hg	kg	9.63E-00	0.00E+01	0.00E+01	0.00E+01	9.63E-00	2.91E+01	4.74E+01	1.23E+01	1.23E+01
BY101	K	kg	4.12E+03	4.12E+03	1.25E-00	1.60E+03	5.92E+03	1.08E+04	1.57E+04	6.17E+03	3.58E+03
BY101	La	kg	5.94E-01	0.00E+01	5.77E-03	1.11E-01	4.72E+01	1.98E+02	3.48E+02	7.44E+01	8.57E+01
BY101	Mn	kg	2.43E+02	2.43E+02	0.00E+01	1.98E-01	2.03E+02	1.55E+03	2.84E+03	5.40E+02	7.13E+02
BY101	Na	kg	4.50E+05	4.50E+05	3.38E+05	4.52E+05	6.07E+05	7.66E+05	8.95E+05	6.06E+05	1.22E+05
BY101	Ni	kg	2.41E+03	2.41E+03	6.20E-02	4.88E-00	7.84E+02	2.23E+03	3.54E+03	9.50E+02	9.01E+02
BY101	NO2	kg	6.43E+04	6.43E+04	1.78E-00	9.14E+01	2.77E+04	7.72E+04	1.26E+05	3.39E+04	3.14E+04
BY101	NO3	kg	6.55E+05	6.55E+05	3.12E+05	5.01E+05	7.81E+05	1.12E+06	2.45E+06	8.26E+05	3.41E+05
BY101	P	kg	4.19E+04	NA	2.57E+04	3.84E+04	5.75E+04	8.04E+04	1.06E+05	5.88E+04	1.69E+04
BY101	Pb	kg	7.50E+02	7.50E+02	0.00E+01	3.01E-00	1.72E+02	4.49E+02	7.09E+02	2.03E+02	1.82E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
BY101	PO4	kg	1.30E+05	4.23E+04	4.08E+04	7.43E+04	1.20E+05	1.79E+05	2.64E+05	1.25E+05	4.59E+04
BY101	S	kg	3.18E+04	NA	2.32E-00	2.90E+02	6.61E+03	1.78E+04	3.00E+04	7.99E+03	7.31E+03
BY101	Si	kg	3.30E+03	3.30E+03	1.78E-00	2.75E+03	8.31E+03	1.49E+04	2.26E+04	8.65E+03	4.74E+03
BY101	SO4	kg	9.54E+04	3.18E+04	3.19E-00	6.89E+02	1.88E+04	5.48E+04	9.05E+04	2.38E+04	2.25E+04
BY101	Sr	kg	2.35E+03	2.35E+03	0.00E+01	1.64E-01	2.21E+02	7.74E+02	1.26E+03	3.08E+02	3.28E+02
BY101	TOC	kg	1.23E+04	1.23E+04	1.32E-00	2.21E+03	8.72E+03	1.65E+04	2.31E+04	9.13E+03	5.35E+03
BY101	U	kg	7.69E+03	7.69E+03	0.00E+01	4.11E+03	2.18E+04	6.63E+04	1.44E+05	3.05E+04	2.96E+04
BY101	Zr	kg	1.70E+02	1.70E+02	0.00E+01	4.19E-02	2.54E+02	5.42E+03	1.08E+04	1.77E+03	2.60E+03
BY101	Ac227	Ci	2.62E-03	2.62E-03	0.00E+01	0.00E+01	2.62E-03	1.44E-02	2.61E-02	5.09E-03	6.41E-03
BY101	Am241	Ci	5.90E+01	5.90E+01	0.00E+01	0.00E+01	1.08E+02	7.49E+03	1.33E+04	2.31E+03	3.44E+03
BY101	Am243	Ci	2.04E-03	2.04E-03	0.00E+01	3.72E-06	2.04E-03	2.91E-02	5.28E-02	9.44E-03	1.31E-02
BY101	Ba137	Ci	2.46E+05	2.52E+05	0.00E+01	0.00E+01	2.46E+05	5.57E+05	8.54E+05	2.68E+05	2.07E+05
BY101	C14	Ci	4.54E+01	4.54E+01	0.00E+01	0.00E+01	4.54E+01	1.15E+02	1.81E+02	5.32E+01	4.45E+01
BY101	Cd113	Ci	9.67E+01	9.67E+01	0.00E+01	0.00E+01	9.67E+01	2.92E+02	4.76E+02	1.24E+02	1.24E+02
BY101	Cm242	Ci	7.94E-04	7.94E-04	0.00E+01	1.45E-06	7.94E-04	1.13E-02	2.06E-02	3.67E-03	5.10E-03
BY101	Cm243	Ci	1.60E-05	1.60E-05	0.00E+01	2.92E-08	1.60E-05	2.28E-04	4.14E-04	7.40E-05	1.03E-04
BY101	Cm244	Ci	2.71E-04	2.71E-04	0.00E+01	4.94E-07	2.71E-04	3.87E-03	7.02E-03	1.25E-03	1.74E-03
BY101	Co60	Ci	4.22E+01	4.22E+01	0.00E+01	9.64E-03	5.67E+01	1.84E+02	2.99E+02	7.41E+01	7.66E+01
BY101	Cs134	Ci	2.05E-00	2.05E-00	0.00E+01	0.00E+01	2.05E-00	4.64E-00	7.12E-00	2.23E-00	1.72E-00
BY101	Cs137	Ci	2.60E+05	2.67E+05	5.57E+01	1.00E+04	3.02E+05	6.45E+05	9.73E+05	3.23E+05	2.33E+05
BY101	Eu152	Ci	5.93E-00	5.93E-00	0.00E+01	0.00E+01	5.93E-00	3.26E+01	5.91E+01	1.15E+01	1.45E+01
BY101	Eu154	Ci	7.11E+02	7.11E+02	0.00E+01	0.00E+01	7.11E+02	3.91E+03	7.09E+03	1.38E+03	1.74E+03
BY101	Eu155	Ci	3.60E+02	3.60E+02	0.00E+01	0.00E+01	3.60E+02	1.98E+03	3.59E+03	7.00E+02	8.81E+02
BY101	I129	Ci	4.86E-01	4.86E-01	0.00E+01	0.00E+01	4.86E-01	1.66E-00	2.83E-00	6.59E-01	6.86E-01
BY101	Nb93	Ci	1.32E+01	1.32E+01	0.00E+01	0.00E+01	1.32E+01	2.84E+02	5.64E+02	9.29E+01	1.36E+02
BY101	Ni59	Ci	4.82E-00	4.82E-00	0.00E+01	0.00E+01	4.82E-00	1.60E+01	2.62E+01	6.39E-00	6.70E-00
BY101	Ni63	Ci	4.78E+02	4.78E+02	0.00E+01	0.00E+01	4.78E+02	1.59E+03	2.60E+03	6.34E+02	6.65E+02
BY101	Np237	Ci	8.43E-01	8.43E-01	0.00E+01	1.54E-03	8.43E-01	1.20E+01	2.18E+01	3.90E-00	5.41E-00
BY101	Pa231	Ci	1.33E-02	1.33E-02	0.00E+01	0.00E+01	1.33E-02	4.72E-02	1.07E-01	2.02E-02	2.23E-02
BY101	Pu238	Ci	3.36E-00	1.55E-00	0.00E+01	6.12E-03	3.36E-00	4.80E+01	8.70E+01	1.55E+01	2.16E+01
BY101	Pu239	Ci	6.50E+01	5.55E+01	0.00E+01	1.18E-01	6.50E+01	9.28E+02	1.68E+03	3.01E+02	4.17E+02
BY101	Pu240	Ci	Incl. in 239	9.50E-00	0.00E+01	1.18E-01	6.50E+01	9.28E+02	1.68E+03	3.01E+02	4.17E+02
BY101	Pu241	Ci	2.42E+02	1.11E+02	0.00E+01	4.41E-01	2.42E+02	3.45E+03	6.26E+03	1.12E+03	1.55E+03
BY101	Pu242	Ci	1.16E-03	5.36E-04	0.00E+01	2.11E-06	1.16E-03	1.66E-02	3.00E-02	5.37E-03	7.45E-03
BY101	Ra226	Ci	2.01E-04	2.01E-04	0.00E+01	0.00E+01	2.01E-04	7.84E-04	1.30E-03	3.02E-04	3.37E-04
BY101	Ra228	Ci	2.25E-00	2.25E-00	0.00E+01	0.00E+01	2.25E-00	8.78E-00	1.45E+01	3.38E-00	3.78E-00
BY101	Ru106	Ci	8.41E-03	8.41E-03	0.00E+01	5.36E-04	8.41E-03	2.38E-02	5.52E-02	1.17E-02	1.88E-02
BY101	Sb125	Ci	1.89E+02	1.89E+02	0.00E+01	0.00E+01	1.89E+02	1.47E+03	2.79E+03	4.94E+02	6.51E+02
BY101	Se79	Ci	3.79E-00	3.79E-00	0.00E+01	0.00E+01	3.79E-00	1.15E+01	1.91E+01	4.87E-00	4.77E-00
BY101	Sm151	Ci	1.31E+04	1.31E+04	0.00E+01	0.00E+01	1.31E+04	7.21E+04	1.31E+05	2.55E+04	3.21E+04
BY101	Sr89/90	Ci	2.28E+05	2.20E+05	0.00E+01	9.63E+02	2.02E+05	4.74E+05	7.20E+05	2.27E+05	1.80E+05
BY101	Tc99	Ci	2.51E+02	2.51E+02	0.00E+01	0.00E+01	2.51E+02	1.95E+03	3.59E+03	6.79E+02	9.02E+02
BY101	Th229	Ci	5.20E-02	5.20E-02	0.00E+01	0.00E+01	5.20E-02	1.85E-01	4.18E-01	7.90E-02	8.73E-02
BY101	Th232	Ci	8.32E-02	8.32E-02	0.00E+01	0.00E+01	8.32E-02	2.95E-01	6.68E-01	1.26E-01	1.40E-01
BY101	Tin126	Ci	5.66E-00	5.66E-00	0.00E+01	0.00E+01	5.66E-00	1.71E+01	2.79E+01	7.23E-00	7.26E-00
BY101	Tritium	Ci	1.73E+02	1.73E+02	7.59E+01	1.20E+02	1.73E+02	2.46E+02	3.10E+02	1.79E+02	4.99E+01
BY101	U232	Ci	1.26E+01	1.44E+00	0.00E+01	0.00E+01	1.26E+01	4.47E+01	1.01E+02	1.91E+01	2.12E+01
BY101	U233	Ci	4.81E+01	5.53E-00	0.00E+01	0.00E+01	4.81E+01	1.71E+02	3.86E+02	7.30E+01	8.08E+01
BY101	U234	Ci	2.27E+01	2.61E-00	0.00E+01	0.00E+01	2.27E+01	8.06E+01	1.82E+02	3.45E+01	3.81E+01
BY101	U235	Ci	9.92E-01	1.14E-01	0.00E+01	0.00E+01	9.92E-01	3.52E-00	7.97E-00	1.51E-00	1.67E-00
BY101	U236	Ci	2.36E-01	2.72E-02	0.00E+01	0.00E+01	2.36E-01	8.38E-01	1.89E-00	3.58E-01	3.96E-01
BY101	U238	Ci	2.66E+01	2.57E-00	0.00E+01	0.00E+01	2.66E+01	9.45E+01	2.14E+02	4.04E+01	4.47E+01
BY101	Y90	Ci	2.28E+05	2.20E+05	0.00E+01	0.00E+01	2.28E+05	7.05E+05	1.14E+06	2.94E+05	2.89E+05
BY101	Zr93	Ci	1.83E+01	1.83E+01	0.00E+01	0.00E+01	1.83E+01	3.93E+02	7.82E+02	1.29E+02	1.89E+02
BY102	Al	kg	6.75E-04	6.75E+04	8.01E+03	1.58E+04	2.81E+04	4.31E+04	5.88E+04	2.90E+04	1.08E+04
BY102	Bi	kg	1.00E+02	1.00E+02	0.00E+01	1.33E-01	9.11E+01	6.06E+02	1.29E+03	2.18E+02	2.95E+02
BY102	Ca	kg	5.52E+02	5.52E+02	1.40E+02	4.61E+02	1.12E+03	3.34E+03	1.13E+04	1.74E+03	2.10E+03
BY102	Cl	kg	1.92E+03	1.92E+03	7.04E+02	1.35E+03	2.34E+03	3.52E+03	4.74E+03	2.41E+03	8.71E+02
BY102	CO3	kg	2.19E+05	2.19E+05	8.02E+04	1.54E+05	2.40E+05	3.51E+05	4.46E+05	2.47E+05	7.76E+04
BY102	Cr	kg	2.94E+03	2.94E+03	3.37E+02	1.22E+03	2.60E+03	4.53E+03	6.20E+03	2.74E+03	1.30E+03
BY102	F	kg	2.83E+04	2.83E+04	2.91E+03	6.79E+03	1.39E+04	2.26E+04	3.19E+04	1.45E+04	6.31E+03
BY102	Fe	kg	9.65E+02	9.65E+02	0.00E+01	2.73E+02	1.73E+03	5.06E+03	1.19E+04	2.47E+03	3.35E+03
BY102	Hg	kg	8.60E-00	0.00E+01	0.00E+01	0.00E+01	8.60E-00	2.12E+01	3.26E+01	1.01E+01	8.38E-00
BY102	K	kg	3.05E+03	3.05E+03	5.43E-01	9.16E+02	3.87E+03	7.52E+03	1.13E+04	4.06E+03	2.54E+03
BY102	La	kg	3.53E-01	0.00E+01	2.05E+02	3.90E+02	6.02E+02	8.28E+02	1.03E+03	6.07E+02	1.75E+02
BY102	Mn	kg	7.00E+01	7.00E+01	3.84E-02	1.93E+01	3.96E+02	9.14E+02	1.33E+03	4.49E+02	3.33E+02
BY102	Na	kg	4.20E+05	4.20E+05	1.55E+05	2.83E+05	4.39E+05	6.07E+05	7.52E+05	4.41E+05	1.26E+05
BY102	Ni	kg	1.90E+02	1.90E+02	0.00E+01	1.81E-00	4.59E+02	1.39E+03	2.33E+03	5.90E+02	5.77E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY102	NO2	kg	2.19E+04	2.19E+04	2.70E+03	1.26E+04	3.03E+04	5.14E+04	7.36E+04	3.16E+04	1.53E+04
BY102	NO3	kg	1.49E+05	1.49E+05	5.06E+04	9.73E+04	1.92E+05	3.09E+05	1.58E+06	2.28E+05	2.38E+05
BY102	P	kg	4.20E+04	NA	2.26E+03	5.25E+03	1.11E+04	1.94E+04	2.80E+04	1.19E+04	5.65E+03
BY102	Pb	kg	1.47E+02	1.47E+02	8.52E-01	3.97E+01	1.22E+02	2.33E+02	3.33E+02	1.32E+02	7.72E+01
BY102	PO4	kg	1.30E+05	4.24E+04	6.73E+03	1.59E+04	3.24E+04	5.81E+04	9.22E+04	3.52E+04	1.75E+04
BY102	S	kg	9.08E+04	NA	7.85E+03	1.46E+04	2.32E+04	3.32E+04	4.13E+04	2.36E+04	7.22E+03
BY102	Si	kg	6.84E+03	6.84E+03	1.07E+01	1.45E+03	3.53E+03	6.37E+03	8.95E+03	3.76E+03	1.95E+03
BY102	SO4	kg	2.72E+05	9.08E+04	2.52E+04	4.90E+04	7.70E+04	1.09E+05	1.36E+05	7.79E+04	2.41E+04
BY102	Sr	kg	1.15E+02	1.15E+02	0.00E+01	6.66E-02	9.91E+01	3.44E+02	6.06E+02	1.38E+02	1.48E+02
BY102	TOC	kg	6.86E+03	6.86E+03	2.18E+03	4.19E+03	6.90E+03	1.02E+04	1.42E+04	7.13E+03	2.49E+03
BY102	U	kg	6.71E+02	6.71E+02	0.00E+01	1.45E+03	7.66E+03	2.52E+04	5.32E+04	1.13E+04	1.19E+04
BY102	Zr	kg	1.56E+01	1.56E+01	0.00E+01	1.74E-02	4.84E+01	1.61E+03	3.30E+03	5.11E+02	7.72E+02
BY102	Ac227	Ci	2.33E-03	2.33E-03	0.00E+01	0.00E+01	2.33E-03	7.78E-03	1.26E-02	3.16E-03	3.31E-03
BY102	Am241	Ci	5.38E+01	4.06E+01	0.00E+01	0.00E+01	8.08E+01	4.72E+03	8.47E+03	1.48E+03	2.21E+03
BY102	Am243	Ci	1.86E-03	1.41E-03	0.00E+01	2.17E-06	1.86E-03	5.57E-03	1.01E-02	2.36E-03	2.40E-03
BY102	Ba137	Ci	1.33E+05	1.33E+05	0.00E+01	0.00E+01	1.33E+05	3.33E+05	5.11E+05	1.54E+05	1.24E+05
BY102	C14	Ci	4.12E+01	4.12E+01	0.00E+01	8.36E-00	4.12E+01	8.33E+01	1.20E+02	4.45E+01	2.85E+01
BY102	Cd113	Ci	8.84E+01	8.84E+01	0.00E+01	0.00E+01	8.84E+01	2.18E+02	3.36E+02	1.03E+02	8.61E+01
BY102	Cm242	Ci	2.88E-03	2.17E-03	0.00E+01	3.36E-06	2.88E-03	8.63E-03	1.56E-02	3.66E-03	3.71E-03
BY102	Cm243	Ci	2.12E-04	1.60E-04	0.00E+01	2.47E-07	2.12E-04	6.35E-04	1.15E-03	2.69E-04	2.73E-04
BY102	Cm244	Ci	1.68E-03	1.27E-03	0.00E+01	1.96E-06	1.68E-03	5.03E-03	9.09E-03	2.14E-03	2.17E-03
BY102	Co60	Ci	3.89E+01	3.89E+01	0.00E+01	5.33E-03	3.39E+01	1.25E+02	2.10E+02	4.86E+01	5.35E+01
BY102	Cs134	Ci	1.92E-00	1.92E-00	0.00E+01	0.00E+01	1.92E-00	4.81E-00	7.37E-00	2.22E-00	1.79E-00
BY102	Cs137	Ci	1.40E+05	1.40E+05	6.26E+01	8.62E+03	1.86E+05	4.43E+05	6.71E+05	2.11E+05	1.61E+05
BY102	Eu152	Ci	5.39E-00	5.39E-00	0.00E+01	0.00E+01	5.39E-00	1.80E+01	2.92E+01	7.31E-00	7.65E-00
BY102	Eu154	Ci	6.52E+02	6.52E+02	0.00E+01	0.00E+01	6.52E+02	2.18E+03	3.54E+03	8.84E+02	9.25E+02
BY102	Eu155	Ci	3.27E+02	3.27E+02	0.00E+01	0.00E+01	3.27E+02	1.09E+03	1.77E+03	4.44E+02	4.64E+02
BY102	I129	Ci	4.48E-01	4.48E-01	0.00E+01	1.62E-01	4.48E-01	7.89E-01	1.14E-00	4.70E-01	2.50E-01
BY102	Nb93	Ci	1.20E+01	1.20E+01	0.00E+01	0.00E+01	1.20E+01	4.02E+02	8.22E+02	1.27E+02	1.92E+02
BY102	Ni59	Ci	4.31E-00	4.31E-00	0.00E+01	0.00E+01	4.31E-00	1.50E+01	2.58E+01	6.03E-00	6.41E-00
BY102	Ni63	Ci	4.28E+02	4.28E+02	0.00E+01	0.00E+01	4.28E+02	1.49E+03	2.56E+03	5.99E+02	6.36E+02
BY102	Np237	Ci	7.76E-01	7.76E-01	0.00E+01	9.05E-04	7.76E-01	2.33E-00	4.20E-00	9.86E-01	1.00E-00
BY102	Pa231	Ci	1.19E-02	1.19E-02	0.00E+01	3.64E-04	1.19E-02	4.44E-02	9.65E-02	1.89E-02	2.20E-02
BY102	Pu238	Ci	3.02E-00	2.28E-00	0.00E+01	3.52E-03	3.02E-00	9.05E-00	1.63E+01	3.84E-00	3.89E-00
BY102	Pu239	Ci	1.40E+02	8.17E+01	0.00E+01	1.63E-01	1.40E+02	4.20E+02	7.57E+02	1.78E+02	1.81E+02
BY102	Pu240	Ci	1.89E+01	1.40E+01	0.00E+01	2.21E-02	1.89E+01	5.66E+01	1.02E+02	2.40E+01	2.44E+01
BY102	Pu241	Ci	2.17E+02	1.64E+02	0.00E+01	2.53E-01	2.17E+02	6.50E+02	1.17E+03	2.76E+02	2.80E+02
BY102	Pu242	Ci	1.05E-03	7.91E-04	0.00E+01	1.23E-06	1.05E-03	3.15E-03	5.68E-03	1.33E-03	1.35E-03
BY102	Ra226	Ci	1.74E-04	1.74E-04	0.00E+01	0.00E+01	1.74E-04	6.71E-04	1.20E-03	2.61E-04	2.95E-04
BY102	Ra228	Ci	2.03E-00	2.03E-00	0.00E+01	0.00E+01	2.03E-00	7.83E-00	1.41E+01	3.05E-00	3.44E-00
BY102	Ru106	Ci	7.69E-03	7.69E-03	0.00E+01	9.01E-04	7.69E-03	2.32E-02	5.50E-02	1.11E-02	1.56E-02
BY102	Sb125	Ci	1.74E+02	1.74E+02	0.00E+01	0.00E+01	1.74E+02	1.20E+03	2.55E+03	4.28E+02	5.86E+02
BY102	Se79	Ci	3.45E-00	3.45E-00	0.00E+01	1.38E-00	3.45E-00	5.82E-00	7.83E-00	3.53E-00	1.76E-00
BY102	Sm151	Ci	1.19E+04	1.19E+04	0.00E+01	0.00E+01	1.19E+04	3.98E+04	6.46E+04	1.61E+04	1.69E+04
BY102	Sr89/90	Ci	3.80E+04	3.80E+04	0.00E+01	4.02E+02	1.26E+05	3.28E+05	5.18E+05	1.49E+05	1.28E+05
BY102	Tc99	Ci	2.31E+02	2.31E+02	0.00E+01	0.00E+01	2.31E+02	6.46E+02	9.81E+02	2.84E+02	2.53E+02
BY102	Th229	Ci	4.68E-02	4.68E-02	0.00E+01	1.43E-03	4.68E-02	1.75E-01	3.80E-01	7.42E-02	8.65E-02
BY102	Th232	Ci	7.63E-02	7.63E-02	0.00E+01	2.33E-03	7.63E-02	2.85E-01	6.19E-01	1.21E-01	1.41E-01
BY102	Tin126	Ci	5.16E-00	5.16E-00	0.00E+01	0.00E+01	5.16E-00	1.27E+01	1.96E+01	6.03E-00	5.03E-00
BY102	Tritium	Ci	1.59E+02	1.59E+02	5.05E+01	1.00E+02	1.59E+02	2.23E+02	2.84E+02	1.61E+02	4.88E+01
BY102	U232	Ci	1.12E+01	2.09E-01	0.00E+01	3.42E-01	1.12E+01	4.18E+01	9.08E+01	1.78E+01	2.07E+01
BY102	U233	Ci	4.30E+01	8.02E-01	0.00E+01	1.31E-00	4.30E+01	1.61E+02	3.49E+02	6.82E+01	7.95E+01
BY102	U234	Ci	1.24E+01	2.31E-01	0.00E+01	3.79E-01	1.24E+01	4.63E+01	1.01E+02	1.97E+01	2.29E+01
BY102	U235	Ci	5.34E-01	9.95E-03	0.00E+01	1.63E-02	5.34E-01	1.99E-00	4.33E-00	8.47E-01	9.87E-01
BY102	U236	Ci	1.61E-01	3.01E-03	0.00E+01	4.92E-03	1.61E-01	6.01E-01	1.31E-00	2.55E-01	2.98E-01
BY102	U238	Ci	1.59E+01	2.24E-01	0.00E+01	4.86E-01	1.59E+01	5.94E+01	1.29E+02	2.52E+01	2.94E+01
BY102	Y90	Ci	3.80E+04	3.80E+04	0.00E+01	0.00E+01	3.80E+04	1.26E+05	2.09E+05	5.13E+04	5.25E+04
BY102	Zr93	Ci	1.67E+01	1.67E+01	0.00E+01	0.00E+01	1.67E+01	5.59E+02	1.14E+03	1.77E+02	2.67E+02
BY103	Al	kg	4.69E+04	4.69E+04	9.53E+03	3.42E+04	6.70E+04	1.04E+05	1.35E+05	6.83E+04	2.71E+04
BY103	Bi	kg	1.64E+02	1.64E+02	0.00E+01	1.07E+01	5.48E+02	2.06E+03	4.05E+03	8.09E+02	8.94E+02
BY103	Ca	kg	1.05E+03	1.05E+03	8.97E-00	9.26E+01	1.48E+03	3.03E+03	4.37E+03	1.57E+03	1.11E+03
BY103	Cl	kg	4.40E+03	4.43E+03	2.54E+01	1.87E+02	5.19E+03	1.14E+04	1.65E+04	5.60E+03	4.18E+03
BY103	CO3	kg	2.50E+05	2.50E+05	2.01E+02	1.07E+03	1.78E+05	3.89E+05	5.42E+05	1.92E+05	1.42E+05
BY103	Cr	kg	3.50E+03	3.50E+03	1.97E+01	1.69E+02	8.37E+03	1.82E+04	2.72E+04	9.00E+03	6.88E+03
BY103	F	kg	1.24E+04	1.24E+04	7.57E-01	3.80E+01	1.95E+04	4.93E+04	7.89E+04	2.24E+04	1.97E+04
BY103	Fe	kg	1.73E+03	1.73E+03	1.74E+01	1.08E+02	6.88E+03	2.18E+04	3.51E+04	9.06E+03	8.88E+03
BY103	Hg	kg	5.12E+01	6.54E-00	0.00E+01	0.00E+01	5.12E+01	2.00E+02	3.47E+02	7.73E+01	8.74E+01
BY103	K	kg	4.39E+03	4.39E+03	2.60E+01	1.75E+03	6.30E+03	1.09E+04	1.53E+04	6.35E+03	3.56E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY103	La	kg	6.63E-01	0.00E+01	1.97E-01	5.42E-01	2.02E+02	6.60E+02	1.03E+03	2.69E+02	2.76E+02
BY103	Mn	kg	1.83E+02	1.83E+02	1.76E-00	4.31E+01	1.58E+03	6.61E+03	1.05E+04	2.53E+03	2.74E+03
BY103	Na	kg	5.44E+05	5.44E+05	1.42E+05	3.13E+05	5.17E+05	7.51E+05	9.36E+05	5.23E+05	1.74E+05
BY103	Ni	kg	3.41E+02	3.41E+02	1.57E-01	3.31E-00	7.68E+02	2.28E+03	3.43E+03	9.48E+02	8.99E+02
BY103	NO2	kg	6.11E+04	6.22E+04	3.42E+02	3.40E+03	8.23E+04	1.66E+05	2.38E+05	8.59E+04	6.03E+04
BY103	NO3	kg	8.51E+05	8.51E+05	1.39E+03	2.51E+04	4.98E+05	1.06E+06	2.46E+06	5.61E+05	4.62E+05
BY103	P	kg	2.08E+04	NA	2.07E+01	1.54E+02	1.50E+04	3.84E+04	6.00E+04	1.73E+04	1.51E+04
BY103	Pb	kg	2.39E+02	2.39E+02	2.62E-01	1.74E-00	3.46E+02	1.24E+03	2.12E+03	4.92E+02	5.33E+02
BY103	PO4	kg	6.44E+04	2.10E+04	1.89E+01	4.16E+02	4.29E+04	1.01E+05	1.47E+05	4.68E+04	3.78E+04
BY103	S	kg	3.49E+04	NA	7.10E-00	3.65E+01	1.54E+04	3.62E+04	5.26E+04	1.71E+04	1.38E+04
BY103	Si	kg	2.04E+03	2.04E+03	1.11E+01	7.19E+01	5.31E+03	1.45E+04	2.28E+04	6.33E+03	5.77E+03
BY103	SO4	kg	1.05E+05	3.42E+04	1.15E+01	9.77E+01	4.80E+04	1.12E+05	1.73E+05	5.26E+04	4.31E+04
BY103	Sr	kg	1.68E+02	1.68E+02	7.54E-01	1.22E+01	4.03E+02	1.13E+03	1.79E+03	4.82E+02	4.49E+02
BY103	TOC	kg	9.96E+03	9.96E+03	4.93E+01	2.40E+03	1.25E+04	2.31E+04	3.23E+04	1.29E+04	7.78E+03
BY103	U	kg	1.30E+03	1.30E+03	5.67E+01	3.08E+02	1.88E+04	6.23E+04	9.57E+04	2.51E+04	2.54E+04
BY103	Zr	kg	5.10E+01	5.10E+01	0.00E+01	8.07E-01	6.56E+03	3.62E+04	6.33E+04	1.28E+04	1.58E+04
BY103	Ac227	Ci	8.48E-03	8.48E-03	0.00E+01	0.00E+01	8.48E-03	4.02E-02	6.61E-02	1.49E-02	1.76E-02
BY103	Am241	Ci	6.59E+01	6.59E+01	1.47E-00	2.53E-00	1.29E+02	7.29E+03	1.35E+04	2.35E+03	3.37E+03
BY103	Am243	Ci	2.28E-03	2.28E-03	0.00E+01	1.48E-05	2.28E-03	9.10E-03	1.54E-02	3.49E-03	3.90E-03
BY103	Ba137	Ci	2.14E+05	2.14E+05	0.00E+01	0.00E+01	2.14E+05	4.73E+05	6.77E+05	2.32E+05	1.75E+05
BY103	C14	Ci	5.03E+01	5.03E+01	0.00E+01	0.00E+01	5.03E+01	1.27E+02	1.82E+02	5.74E+01	4.90E+01
BY103	Cd113	Ci	1.08E+02	1.08E+02	0.00E+01	0.00E+01	1.08E+02	4.22E+02	7.33E+02	1.63E+02	1.84E+02
BY103	Cm242	Ci	1.17E-03	1.17E-03	0.00E+01	7.60E-06	1.17E-03	4.67E-03	7.92E-03	1.79E-03	2.00E-03
BY103	Cm243	Ci	2.62E-05	2.62E-05	0.00E+01	1.70E-07	2.62E-05	1.05E-04	1.77E-04	4.01E-05	4.48E-05
BY103	Cm244	Ci	3.08E-04	3.08E-04	0.00E+01	2.00E-06	3.08E-04	1.23E-03	2.09E-03	4.71E-04	5.27E-04
BY103	Co60	Ci	4.71E+01	4.71E+01	2.26E-01	5.00E-01	5.87E+01	1.88E+02	3.08E+02	7.71E+01	7.83E+01
BY103	Cs134	Ci	2.29E-00	2.29E-00	0.00E+01	0.00E+01	2.29E-00	5.06E-00	7.24E-00	2.48E-00	1.87E-00
BY103	Cs137	Ci	2.26E+05	2.26E+05	1.71E+03	1.09E+04	3.15E+05	6.54E+05	9.21E+05	3.35E+05	2.34E+05
BY103	Eu152	Ci	6.64E-00	6.64E-00	0.00E+01	0.00E+01	6.64E-00	3.15E+01	5.18E+01	1.16E+01	1.38E+01
BY103	Eu154	Ci	7.95E+02	7.95E+02	0.00E+01	0.00E+01	7.95E+02	3.77E+03	6.20E+03	1.39E+03	1.65E+03
BY103	Eu155	Ci	4.03E+02	4.03E+02	0.00E+01	0.00E+01	4.03E+02	1.91E+03	3.14E+03	7.07E+02	8.35E+02
BY103	I129	Ci	5.42E-01	5.42E-01	0.00E+01	0.00E+01	5.42E-01	1.27E-00	1.87E-00	5.98E-01	4.83E-01
BY103	Nb93	Ci	1.47E+01	1.47E+01	0.00E+01	0.00E+01	1.47E+01	9.15E+01	1.61E+02	3.18E+01	4.02E+01
BY103	Ni59	Ci	5.37E-00	5.37E-00	0.00E+01	0.00E+01	5.37E-00	1.86E+01	2.87E+01	7.29E-00	7.53E-00
BY103	Ni63	Ci	5.33E+02	5.33E+02	0.00E+01	0.00E+01	5.33E+02	1.85E+03	2.84E+03	7.23E+02	7.47E+02
BY103	Np237	Ci	9.40E-01	9.40E-01	0.00E+01	6.11E-03	9.40E-01	3.75E-00	6.37E-00	1.44E-00	1.61E-00
BY103	Pa231	Ci	2.31E-02	2.31E-02	0.00E+01	0.00E+01	2.31E-02	9.02E-02	1.42E-01	3.44E-02	3.77E-02
BY103	Pu238	Ci	5.86E-00	1.78E-00	0.00E+01	3.81E-02	5.86E-00	2.34E+01	3.97E+01	8.97E-00	1.00E+01
BY103	Pu239	Ci	7.94E+01	6.76E+01	0.00E+01	5.16E-01	7.94E+01	3.17E+02	5.38E+02	1.21E+02	1.36E+02
BY103	Pu240	Ci	Incl. in 239	1.18E+01	0.00E+01	5.16E-01	7.94E+01	3.17E+02	5.38E+02	1.21E+02	1.36E+02
BY103	Pu241	Ci	4.40E+02	1.34E+02	0.00E+01	2.86E-00	4.40E+02	1.76E+03	2.98E+03	6.73E+02	7.53E+02
BY103	Pu242	Ci	1.78E-03	5.41E-04	0.00E+01	1.16E-05	1.78E-03	7.10E-03	1.21E-02	2.72E-03	3.04E-03
BY103	Ra226	Ci	2.03E-04	2.03E-04	0.00E+01	0.00E+01	2.03E-04	6.68E-04	1.09E-03	2.65E-04	2.76E-04
BY103	Ra228	Ci	2.52E-00	2.52E-00	0.00E+01	0.00E+01	2.52E-00	8.30E-00	1.36E+01	3.29E-00	3.42E-00
BY103	Ru106	Ci	9.40E-03	9.40E-03	0.00E+01	0.00E+01	9.40E-03	3.19E-02	5.20E-02	1.29E-02	1.32E-02
BY103	Sb125	Ci	2.11E+02	2.11E+02	0.00E+01	0.00E+01	2.11E+02	8.84E+02	1.77E+03	3.34E+02	3.92E+02
BY103	Se79	Ci	4.22E-00	4.22E-00	0.00E+01	0.00E+01	4.22E-00	1.04E+01	1.63E+01	4.73E-00	4.08E-00
BY103	Sm151	Ci	1.46E+04	1.46E+04	0.00E+01	0.00E+01	1.46E+04	6.93E+04	1.14E+05	2.56E+04	3.03E+04
BY103	Sr89/90	Ci	7.96E+04	7.96E+04	0.00E+01	2.74E+04	2.62E+05	6.59E+05	1.97E+06	3.77E+05	7.80E+05
BY103	Tc99	Ci	2.80E+02	2.80E+02	0.00E+01	0.00E+01	2.80E+02	1.26E+03	2.02E+03	4.67E+02	5.29E+02
BY103	Th229	Ci	5.89E-02	5.89E-02	0.00E+01	0.00E+01	5.89E-02	2.30E-01	3.61E-01	8.77E-02	9.61E-02
BY103	Th232	Ci	9.30E-02	9.30E-02	0.00E+01	0.00E+01	9.30E-02	3.63E-01	5.70E-01	1.38E-01	1.52E-01
BY103	Tin126	Ci	6.31E-00	6.31E-00	0.00E+01	0.00E+01	6.31E-00	2.47E+01	4.28E+01	9.53E-00	1.08E+01
BY103	Tritium	Ci	1.93E+02	1.93E+02	4.51E+01	1.12E+02	1.93E+02	2.84E+02	3.43E+02	1.94E+02	6.64E+01
BY103	U232	Ci	1.41E+01	1.69E-00	0.00E+01	0.00E+01	1.41E+01	5.51E-01	8.65E+01	2.10E+01	2.30E+01
BY103	U233	Ci	5.41E+01	6.47E-00	0.00E+01	0.00E+01	5.41E+01	2.11E+02	3.32E+02	8.06E+01	8.83E+01
BY103	U234	Ci	4.30E-00	5.14E-01	0.00E+01	0.00E+01	4.30E-00	1.68E+01	2.64E+01	6.40E-00	7.02E-00
BY103	U235	Ci	1.61E-01	1.93E-02	0.00E+01	0.00E+01	1.61E-01	6.29E-01	9.88E-01	2.40E-01	2.63E-01
BY103	U236	Ci	1.41E-01	1.69E-02	0.00E+01	0.00E+01	1.41E-01	5.51E-01	8.65E-01	2.10E-01	2.30E-01
BY103	U238	Ci	8.43E-00	4.34E-01	0.00E+01	0.00E+01	8.43E-00	3.29E+01	5.17E+01	1.26E+01	1.38E+01
BY103	Y90	Ci	7.96E+04	7.96E+04	0.00E+01	3.96E+03	7.96E+04	2.08E+05	6.30E+05	1.17E+05	2.51E+05
BY103	Zr93	Ci	2.04E+01	0.00E+01	0.00E+01	0.00E+01	2.04E+01	1.27E+02	2.24E+02	4.41E+01	5.57E+01
BY104	Al	kg	6.50E+04	6.50E+04	2.58E+04	3.46E+04	5.17E+04	1.00E+05	2.12E+05	6.13E+04	3.56E+04
BY104	Bi	kg	6.15E+02	6.33E+01	1.50E-00	5.41E+02	1.35E+03	2.29E+03	3.06E+03	1.38E+03	6.69E+02
BY104	Ca	kg	2.68E+03	2.68E+03	4.93E+02	4.57E+03	1.31E+04	2.31E+04	3.13E+04	1.36E+04	7.22E+03
BY104	Cl	kg	5.01E+03	5.01E+03	2.22E+03	2.98E+03	4.23E+03	6.32E+03	1.64E+04	4.79E+03	2.50E+03
BY104	CO3	kg	1.60E+05	1.60E+05	8.27E+04	1.03E+05	1.28E+05	1.58E+05	1.96E+05	1.30E+05	2.31E+04
BY104	Cr	kg	9.88E+03	9.88E+03	4.47E+03	5.21E+03	6.34E+03	8.45E+03	1.12E+04	6.63E+03	1.42E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY104	F	kg	1.00E+04	1.00E+04	2.27E+03	4.81E+03	8.41E+03	1.31E+04	1.67E+04	8.75E+03	3.23E+03
BY104	Fe	kg	8.83E+03	8.83E+03	2.41E+03	7.31E+03	2.44E+04	4.94E+04	8.95E+04	2.72E+04	1.84E+04
BY104	Hg	kg	4.84E-00	0.00E+01	0.00E+01	4.01E-01	4.84E-00	1.61E+01	2.58E+01	6.73E-00	6.28E-00
BY104	K	kg	7.32E+03	7.32E+03	1.22E+03	2.93E+03	5.14E+03	8.27E+03	7.44E+04	7.34E+03	1.15E+04
BY104	La	kg	7.95E+01	0.00E+01	3.50E-00	1.59E+01	4.10E+01	9.08E+01	1.51E+02	4.81E+01	3.14E+01
BY104	Mn	kg	1.66E+02	1.66E+02	3.06E+01	1.40E+02	3.75E+02	7.55E+02	5.30E+03	5.88E+02	9.53E+02
BY104	Na	kg	4.75E+05	4.75E+05	2.58E+05	3.03E+05	3.69E+05	4.36E+05	4.99E+05	3.69E+05	5.18E+04
BY104	Ni	kg	2.51E+03	2.51E+03	2.97E+02	2.82E+03	7.82E+03	1.39E+04	1.91E+04	8.11E+03	4.24E+03
BY104	NO2	kg	7.54E+04	7.54E+04	5.11E+04	5.96E+04	7.54E+04	9.18E+04	1.05E+05	7.55E+04	1.24E+04
BY104	NO3	kg	5.64E+05	5.64E+05	2.47E+05	2.88E+05	3.54E+05	4.27E+05	1.19E+06	3.73E+05	1.37E+05
BY104	P	kg	2.39E+04	NA	1.73E+03	5.54E+03	1.46E+04	2.44E+04	3.35E+04	1.50E+04	7.34E+03
BY104	Pb	kg	4.10E+02	4.10E+02	1.44E+02	4.19E+02	1.50E+03	4.24E+03	6.59E+03	1.95E+03	1.54E+03
BY104	PO4	kg	7.42E+04	2.42E+04	5.44E+03	1.16E+04	2.28E+04	4.28E+04	6.36E+04	2.54E+04	1.28E+04
BY104	S	kg	3.74E+04	NA	5.33E+03	6.94E+03	1.04E+04	1.49E+04	1.86E+04	1.08E+04	3.11E+03
BY104	Si	kg	9.37E+02	9.37E+02	1.90E+02	9.86E+02	2.62E+03	6.41E+03	2.05E+04	3.51E+03	3.62E+03
BY104	SO4	kg	1.12E+05	3.74E+04	1.82E+04	2.39E+04	3.47E+04	4.95E+04	6.35E+04	3.59E+04	1.00E+04
BY104	Sr	kg	5.03E+03	5.03E+03	4.28E+02	6.69E+02	5.27E+03	1.68E+04	3.54E+04	7.27E+03	7.75E+03
BY104	TOC	kg	1.47E+04	1.47E+04	6.81E+03	8.79E+03	1.33E+04	1.77E+04	2.19E+04	1.34E+04	3.40E+03
BY104	U	kg	7.06E+03	7.06E+03	1.73E+03	6.67E+03	2.51E+04	5.95E+04	1.53E+05	3.20E+04	2.88E+04
BY104	Zr	kg	2.85E+01	2.85E+01	0.00E+01	2.71E+01	2.72E+02	1.29E+03	1.33E+04	1.12E+03	2.78E+03
BY104	Ac227	Ci	1.35E-03	1.35E-03	0.00E+01	0.00E+01	1.35E-03	5.53E-03	1.06E-02	2.12E-03	2.46E-03
BY104	Am241	Ci	3.00E+01	3.00E+01	1.17E+01	1.16E+02	5.47E+02	3.85E+03	7.22E+03	1.36E+03	1.66E+03
BY104	Am243	Ci	1.03E-03	1.03E-03	7.18E-05	3.16E-04	1.03E-03	8.73E-03	1.26E-02	2.19E-03	3.11E-03
BY104	Ba137	Ci	2.08E+05	2.08E+05	8.23E+04	1.20E+05	2.08E+05	6.64E+05	9.60E+05	3.02E+05	2.21E+05
BY104	C14	Ci	2.28E+01	2.28E+01	0.00E+01	6.06E-00	2.28E+01	4.23E+01	6.77E+01	2.42E+01	1.48E+01
BY104	Cd113	Ci	4.91E+01	4.91E+01	0.00E+01	4.07E-00	4.91E+01	1.64E+02	2.61E+02	6.83E+01	6.37E+01
BY104	Cm242	Ci	7.01E-03	7.01E-03	4.89E-04	2.15E-03	7.01E-03	5.94E-02	8.59E-02	1.49E-02	2.11E-02
BY104	Cm243	Ci	1.44E-04	1.44E-04	1.00E-05	4.42E-05	1.44E-04	1.22E-03	1.76E-03	3.06E-04	4.34E-04
BY104	Cm244	Ci	2.02E-04	2.02E-04	1.41E-05	6.20E-05	2.02E-04	1.71E-03	2.47E-03	4.29E-04	6.09E-04
BY104	Co60	Ci	4.19E+01	4.19E+01	2.82E-00	6.42E-00	1.70E+01	3.43E+01	2.97E+02	2.55E+01	4.62E+01
BY104	Cs134	Ci	1.05E-00	1.05E-00	4.15E-01	6.06E-01	1.05E-00	3.35E-00	4.84E-00	1.52E-00	1.12E-00
BY104	Cs137	Ci	2.20E+05	2.20E+05	1.22E+05	1.69E+05	2.80E+05	8.53E+05	1.22E+06	3.98E+05	2.78E+05
BY104	Eu152	Ci	3.34E-00	3.34E-00	0.00E+01	0.00E+01	3.34E-00	1.37E+01	2.62E+01	5.24E-00	6.08E-00
BY104	Eu154	Ci	3.59E+02	3.59E+02	0.00E+01	0.00E+01	3.59E+02	1.47E+03	2.81E+03	5.63E+02	6.54E+02
BY104	Eu155	Ci	2.08E+02	2.08E+02	0.00E+01	0.00E+01	2.08E+02	8.52E+02	1.63E+03	3.26E+02	3.79E+02
BY104	I129	Ci	2.47E-01	2.47E-01	1.03E-01	1.58E-01	2.47E-01	3.96E-01	1.12E-00	2.87E-01	1.79E-01
BY104	Nb93	Ci	6.80E-00	6.80E-00	0.00E+01	6.22E-01	6.80E-00	3.26E+01	3.35E+02	2.81E+01	7.01E+01
BY104	Ni59	Ci	4.68E-00	4.68E-00	0.00E+01	0.00E+01	4.68E-00	1.16E+01	1.76E+01	5.31E-00	4.43E-00
BY104	Ni63	Ci	4.44E+02	4.44E+02	0.00E+01	0.00E+01	4.44E+02	1.10E+03	1.67E+03	5.04E+02	4.20E+02
BY104	Np237	Ci	4.32E-01	4.32E-01	3.01E-02	1.33E-01	4.32E-01	3.66E-00	5.29E-00	9.17E-01	1.30E-00
BY104	Pa231	Ci	6.80E-03	6.80E-03	0.00E+01	1.28E-04	6.80E-03	1.93E-02	5.32E-02	9.38E-03	1.03E-02
BY104	Pu238	Ci	1.70E-00	2.36E-03	1.19E-01	5.22E-01	1.70E-00	1.44E+01	2.08E+01	3.61E-00	5.13E-00
BY104	Pu239	Ci	6.22E+01	8.64E-02	4.34E-00	1.91E+01	6.22E+01	5.27E+02	7.62E+02	1.32E+02	1.88E+02
BY104	Pu240	Ci	1.05E+01	1.46E-02	7.32E-01	3.22E-00	1.05E+01	8.89E+01	1.29E+02	2.23E+01	3.17E+01
BY104	Pu241	Ci	1.22E+02	1.70E-01	8.51E-00	3.75E+01	1.22E+02	1.03E+03	1.49E+03	2.59E+02	3.68E+02
BY104	Pu242	Ci	5.88E-04	8.16E-07	4.10E-05	1.81E-04	5.88E-04	4.98E-03	7.20E-03	1.25E-03	1.77E-03
BY104	Ra226	Ci	1.03E-04	1.03E-04	0.00E+01	0.00E+01	1.03E-04	3.65E-04	7.88E-04	1.49E-04	1.76E-04
BY104	Ra228	Ci	1.13E-00	1.13E-00	0.00E+01	0.00E+01	1.13E-00	4.00E-00	8.65E-00	1.63E-00	1.93E-00
BY104	Ru106	Ci	4.23E-03	4.23E-03	0.00E+01	4.32E-04	4.23E-03	9.80E-03	1.87E-02	4.89E-03	4.06E-03
BY104	Sb125	Ci	9.50E+01	9.50E+01	0.00E+01	0.00E+01	9.50E+01	2.38E+02	3.55E+02	1.07E+02	9.08E+01
BY104	Se79	Ci	1.94E-00	1.94E-00	3.31E-01	8.91E-01	1.94E-00	3.37E-00	4.74E-00	2.06E-00	9.74E-01
BY104	Sm151	Ci	6.73E+03	6.73E+03	0.00E+01	0.00E+01	6.73E+03	2.76E+04	5.27E+04	1.06E+04	1.23E+04
BY104	Sr89/90	Ci	8.84E+05	8.84E+05	1.15E+05	2.40E+05	7.04E+05	2.38E+06	4.84E+06	1.02E+06	1.00E+06
BY104	Tc99	Ci	1.28E+02	1.28E+02	4.87E-00	4.39E+01	1.28E+02	2.64E+02	1.89E+03	2.04E+02	3.40E+02
BY104	Th229	Ci	2.61E-02	2.61E-02	0.00E+01	4.90E-04	2.61E-02	7.39E-02	2.04E-01	3.60E-02	3.97E-02
BY104	Th232	Ci	4.18E-02	4.18E-02	0.00E+01	7.85E-04	4.18E-02	1.18E-01	3.27E-01	5.77E-02	6.36E-02
BY104	Tin126	Ci	2.91E-00	2.91E-00	0.00E+01	2.41E-01	2.91E-00	9.70E-00	1.55E+01	4.05E-00	3.78E-00
BY104	Tritium	Ci	8.84E+01	8.84E+01	6.02E+01	7.25E+01	8.84E+01	1.07E+02	1.70E+02	9.04E+01	1.79E+01
BY104	U232	Ci	6.31E-00	1.02E+01	0.00E+01	1.19E-01	6.31E-00	1.79E+01	4.94E+01	8.71E-00	9.60E-00
BY104	U233	Ci	2.42E+01	3.90E+01	0.00E+01	4.54E-01	2.42E+01	6.85E+01	1.89E+02	3.34E+01	3.68E+01
BY104	U234	Ci	1.75E-00	2.82E-00	0.00E+01	3.29E-02	1.75E-00	4.96E-00	1.37E+01	2.41E-00	2.66E-00
BY104	U235	Ci	6.50E-02	1.05E-01	0.00E+01	1.22E-03	6.50E-02	1.84E-01	5.09E-01	8.97E-02	9.89E-02
BY104	U236	Ci	5.73E-02	9.24E-02	0.00E+01	1.08E-03	5.73E-02	1.62E-01	4.49E-01	7.91E-02	8.72E-02
BY104	U238	Ci	3.62E-00	2.36E-00	0.00E+01	6.80E-02	3.62E-00	1.03E+01	2.83E+01	5.00E-00	5.51E-00
BY104	Y90	Ci	8.84E+05	8.84E+05	0.00E+01	1.58E+05	8.84E+05	3.51E+06	7.35E+06	1.39E+06	1.57E+06
BY104	Zr93	Ci	9.37E-00	9.37E-00	0.00E+01	8.57E-01	9.37E-00	4.49E+01	4.61E+02	3.88E+01	9.66E+01
BY105	Al	kg	6.98E+04	6.98E+04	2.67E+04	4.52E+04	7.50E+04	1.25E+05	2.28E+05	8.23E+04	3.81E+04
BY105	Bi	kg	1.23E+02	1.23E+02	5.30E-00	6.42E+02	1.55E+03	2.66E+03	3.99E+03	1.63E+03	8.34E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY105	Ca	kg	3.80E+04	3.80E+04	3.03E+03	9.75E+03	2.25E+04	4.01E+04	7.01E+04	2.43E+04	1.32E+04
BY105	Cl	kg	7.37E+03	7.37E+03	8.47E+02	1.88E+03	3.95E+03	6.77E+03	1.63E+04	4.38E+03	2.71E+03
BY105	CO3	kg	2.47E+05	2.47E+05	1.27E+04	4.09E+04	2.03E+05	3.93E+05	5.49E+05	2.12E+05	1.32E+05
BY105	Cr	kg	4.66E+03	4.66E+03	6.60E+01	2.64E+02	2.48E+03	6.22E+03	9.62E+03	2.92E+03	2.41E+03
BY105	F	kg	1.50E+04	1.50E+04	1.70E+02	1.86E+03	1.36E+04	2.77E+04	4.09E+04	1.45E+04	9.94E+03
BY105	Fe	kg	2.82E+04	2.82E+04	2.42E+03	9.26E+03	2.55E+04	5.06E+04	8.95E+04	2.88E+04	1.82E+04
BY105	Hg	kg	9.27E-00	0.00E+01	0.00E+01	9.62E-01	9.27E-00	3.05E+01	4.87E+01	1.28E+01	1.17E+01
BY105	K	kg	6.67E+03	6.67E+03	9.66E+02	2.96E+03	7.45E+03	1.31E+04	7.06E+04	9.43E+03	1.11E+04
BY105	La	kg	5.72E-01	0.00E+01	2.03E-00	1.35E+01	8.55E+01	2.02E+02	3.05E+02	9.76E+01	7.55E+01
BY105	Mn	kg	3.10E+02	3.10E+02	1.68E+01	1.29E+02	5.76E+02	1.86E+03	5.67E+03	9.19E+02	1.09E+03
BY105	Na	kg	6.15E+05	6.15E+05	3.83E+05	4.48E+05	5.42E+05	6.45E+05	7.41E+05	5.45E+05	7.90E+04
BY105	Ni	kg	6.96E+03	6.96E+03	2.49E+02	2.80E+03	7.59E+03	1.36E+04	1.74E+04	7.90E+03	4.01E+03
BY105	NO2	kg	9.59E+04	9.59E+04	1.86E+04	3.40E+04	6.72E+04	1.09E+05	1.46E+05	6.98E+04	2.93E+04
BY105	NO3	kg	8.51E+05	8.51E+05	6.90E+05	8.29E+05	1.04E+06	1.30E+06	2.29E+06	1.07E+06	2.58E+05
BY105	P	kg	4.92E+04	NA	1.12E+03	7.67E+03	1.91E+04	3.24E+04	4.38E+04	1.96E+04	9.63E+03
BY105	Pb	kg	2.04E+03	2.04E+03	1.16E+02	4.60E+02	1.49E+03	4.13E+03	6.38E+03	1.92E+03	1.46E+03
BY105	PO4	kg	1.52E+05	4.97E+04	3.29E+03	1.08E+04	3.92E+04	7.47E+04	1.07E+05	4.18E+04	2.55E+04
BY105	S	kg	4.99E+04	NA	1.39E+03	5.48E+03	1.37E+04	2.46E+04	3.41E+04	1.45E+04	7.30E+03
BY105	Si	kg	7.35E+03	7.35E+03	7.10E+02	1.81E+03	5.18E+03	1.19E+04	2.48E+04	6.34E+03	5.00E+03
BY105	SO4	kg	1.50E+05	4.99E+04	5.22E+03	1.63E+04	4.38E+04	7.57E+04	1.03E+05	4.51E+04	2.27E+04
BY105	Sr	kg	6.89E+03	6.89E+03	3.22E+01	3.80E+02	4.56E+03	1.62E+04	3.07E+04	6.75E+03	7.22E+03
BY105	TOC	kg	2.42E+04	2.42E+04	3.87E+03	7.93E+03	1.36E+04	1.98E+04	2.51E+04	1.37E+04	4.64E+03
BY105	U	kg	2.14E+04	2.14E+04	4.67E+03	1.35E+04	3.43E+04	7.06E+04	1.58E+05	4.06E+04	2.91E+04
BY105	Zr	kg	3.20E+02	3.20E+02	4.24E-02	2.66E+01	5.12E+02	6.14E+03	1.48E+04	2.17E+03	3.28E+03
BY105	Ac227	Ci	2.55E-03	2.55E-03	0.00E+01	0.00E+01	0.00E+01	2.55E-03	1.04E-02	1.74E-02	3.93E-03
BY105	Am241	Ci	5.71E+01	1.43E+02	1.16E+01	1.09E+02	6.60E+02	7.09E+03	1.34E+04	2.41E+03	3.21E+03
BY105	Am243	Ci	1.97E-03	4.92E-03	4.55E-05	4.59E-04	1.97E-03	1.45E-02	2.13E-02	3.81E-03	5.17E-03
BY105	Ba137	Ci	4.94E+05	4.94E+05	0.00E+01	1.29E+05	4.94E+05	1.12E+06	1.63E+06	5.63E+05	3.81E+05
BY105	C14	Ci	4.37E+01	4.37E+01	0.00E+01	0.00E+01	4.37E+01	1.01E+02	1.49E+02	4.77E+01	3.84E+01
BY105	Cd113	Ci	9.35E+01	9.35E+01	0.00E+01	9.70E-00	9.35E+01	3.08E+02	4.91E+02	1.29E+02	1.18E+02
BY105	Cm242	Ci	7.02E-03	1.75E-02	1.62E-04	1.63E-03	7.02E-03	5.16E-02	7.60E-02	1.36E-02	1.84E-02
BY105	Cm243	Ci	1.44E-04	3.59E-04	3.32E-06	3.35E-05	1.44E-04	1.06E-03	1.56E-03	2.79E-04	3.78E-04
BY105	Cm244	Ci	3.23E-04	8.06E-04	7.46E-06	7.52E-05	3.23E-04	2.37E-03	3.50E-03	6.25E-04	8.48E-04
BY105	Co60	Ci	4.06E+01	4.06E+01	2.32E-00	5.38E-00	6.54E+01	1.94E+02	4.05E+02	8.56E+01	8.60E+01
BY105	Cs134	Ci	1.99E-00	1.99E-00	0.00E+01	5.21E-01	1.99E-00	4.52E-00	6.58E-00	2.27E-00	1.53E-00
BY105	Cs137	Ci	5.22E+05	5.22E+05	3.95E+04	1.81E+05	5.09E+05	1.07E+06	1.53E+06	5.71E+05	3.43E+05
BY105	Eu152	Ci	6.05E-00	6.05E-00	0.00E+01	0.00E+01	6.05E-00	2.48E+01	4.13E+01	9.33E-00	1.08E+01
BY105	Eu154	Ci	6.86E+02	6.86E+02	0.00E+01	0.00E+01	6.86E+02	2.81E+03	4.68E+03	1.06E+03	1.22E+03
BY105	Eu155	Ci	3.72E+02	3.72E+02	0.00E+01	0.00E+01	3.72E+02	1.52E+03	2.54E+03	5.74E+02	6.64E+02
BY105	I129	Ci	4.70E-01	4.70E-01	3.67E-02	1.80E-01	4.70E-01	8.63E-01	2.20E-00	5.29E-01	3.77E-01
BY105	Nb93	Ci	1.29E+01	1.29E+01	0.00E+01	3.87E-01	1.29E+01	1.58E+02	3.80E+02	5.56E+01	8.47E+01
BY105	Ni59	Ci	6.78E-00	6.78E-00	0.00E+01	0.00E+01	6.78E-00	1.71E+01	2.39E+01	7.73E-00	6.37E-00
BY105	Ni63	Ci	6.53E+02	6.53E+02	0.00E+01	0.00E+01	6.53E+02	1.65E+03	2.30E+03	7.44E+02	6.13E+02
BY105	Np237	Ci	8.19E-01	8.19E-01	1.89E-02	1.91E-01	8.19E-01	6.01E-00	8.87E-00	1.59E-00	2.15E-00
BY105	Pa231	Ci	1.29E-02	0.00E+01	7.08E-04	1.29E-02	3.42E-02	8.58E-02	1.68E-02	1.69E-02	
BY105	Pu238	Ci	3.24E-00	2.88E-00	7.48E-02	7.54E-01	3.24E-00	2.38E+01	3.51E+01	6.27E-00	8.51E-00
BY105	Pu239	Ci	1.22E+02	1.04E+02	2.82E-00	2.84E+01	1.22E+02	8.96E+02	1.32E+03	2.36E+02	3.20E+02
BY105	Pu240	Ci	Incl. in 239	1.77E+01	2.82E-00	2.84E+01	1.22E+02	8.96E+02	1.32E+03	2.36E+02	3.20E+02
BY105	Pu241	Ci	2.33E+02	2.07E+02	5.38E-00	5.42E+01	2.33E+02	1.71E+03	2.52E+03	4.51E+02	6.12E+02
BY105	Pu242	Ci	1.12E-03	9.96E-04	2.59E-05	2.61E-04	1.12E-03	8.23E-03	1.21E-02	2.17E-03	2.94E-03
BY105	Ra226	Ci	1.94E-04	1.94E-04	0.00E+01	0.00E+01	1.94E-04	7.58E-04	1.47E-03	3.02E-04	3.49E-04
BY105	Ra228	Ci	2.17E-00	2.17E-00	0.00E+01	0.00E+01	2.17E-00	8.47E-00	1.64E+01	3.38E-00	3.90E-00
BY105	Ru106	Ci	8.10E-03	8.10E-03	0.00E+01	1.34E-03	8.10E-03	1.86E-02	3.48E-02	9.52E-03	7.53E-03
BY105	Sb125	Ci	1.82E+02	1.82E+02	0.00E+01	0.00E+01	1.82E+02	4.48E+02	7.64E+02	2.13E+02	1.83E+02
BY105	Se79	Ci	3.68E-00	3.68E-00	0.00E+01	7.34E-01	3.68E-00	7.10E-00	9.98E-00	3.83E-00	2.42E-00
BY105	Sm151	Ci	1.27E+04	1.27E+04	0.00E+01	0.00E+01	1.27E+04	5.20E+04	8.67E+04	1.96E+04	2.27E+04
BY105	Sr89/90	Ci	6.20E+05	6.20E+05	7.65E+04	2.79E+05	7.77E+05	2.41E+06	4.81E+06	1.08E+06	9.86E+05
BY105	Tc99	Ci	2.43E+02	2.43E+02	0.00E+01	3.86E+01	2.43E+02	8.30E+02	2.57E+03	4.00E+02	4.99E+02
BY105	Tb229	Ci	5.01E-02	5.01E-02	0.00E+01	2.75E-03	5.01E-02	1.33E-01	3.33E-01	6.51E-02	6.56E-02
BY105	Th232	Ci	8.01E-02	8.01E-02	0.00E+01	4.40E-03	8.01E-02	2.13E-01	5.33E-01	1.04E-01	1.05E-01
BY105	Tin126	Ci	5.51E-00	5.51E-00	0.00E+01	5.72E-01	5.51E-00	1.81E+01	2.90E+01	7.58E-00	6.95E-00
BY105	Tritium	Ci	1.68E+02	1.68E+02	9.65E+01	1.30E+02	1.68E+02	2.14E+02	2.82E+02	1.70E+02	3.60E+01
BY105	U232	Ci	1.21E+01	7.72E-00	0.00E+01	6.64E-01	1.21E+01	3.21E+01	8.05E+01	1.57E+01	1.58E+01
BY105	U233	Ci	4.63E+01	2.96E+01	0.00E+01	2.54E-00	4.63E+01	1.23E+02	3.08E+02	6.02E+01	6.06E+01
BY105	U234	Ci	1.16E+01	7.43E-00	0.00E+01	6.37E-01	1.16E+01	3.08E+01	7.72E+01	1.51E+01	1.52E+01
BY105	U235	Ci	4.97E-01	3.17E-01	0.00E+01	2.73E-02	4.97E-01	1.32E-00	3.31E-00	6.46E-01	6.51E-01
BY105	U236	Ci	1.63E-01	1.04E-01	0.00E+01	8.95E-03	1.63E-01	4.33E-01	1.08E-00	2.12E-01	2.13E-01
BY105	U238	Ci	1.53E+01	7.14E-00	0.00E+01	8.40E-01	1.53E+01	4.06E+01	1.02E+02	1.99E+01	2.00E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY105	Y90	Ci	6.20E+05	6.20E+05	0.00E+01	1.03E+05	6.20E+05	2.32E+06	4.81E+06	9.37E+05	1.02E+06
BY105	Zr93	Ci	1.78E+01	1.78E+01	0.00E+01	5.34E-01	1.78E+01	2.18E+02	5.25E+02	7.67E+01	1.17E+02
BY106	Al	kg	1.21E+05	1.21E+05	6.79E+04	8.65E+04	1.09E+05	1.49E+05	2.16E+05	1.15E+05	2.84E+04
BY106	Bi	kg	1.95E+02	1.95E+02	2.37E-00	4.13E+02	1.11E+03	2.14E+03	3.20E+03	1.22E+03	6.85E+02
BY106	Ca	kg	6.11E+03	6.11E+03	1.72E+03	4.87E+03	1.03E+04	1.72E+04	2.52E+04	1.08E+04	5.01E+03
BY106	Cl	kg	7.29E+03	7.29E+03	4.49E+03	5.64E+03	7.36E+03	9.74E+03	1.58E+04	7.64E+03	2.01E+03
BY106	CO3	kg	1.47E+05	1.47E+05	1.21E+05	1.73E+05	2.43E+05	3.14E+05	3.78E+05	2.45E+05	5.53E+04
BY106	Cr	kg	5.19E+03	5.19E+03	6.33E+02	2.58E+03	4.95E+03	7.85E+03	1.00E+04	5.07E+03	2.03E+03
BY106	F	kg	1.82E+04	1.82E+04	2.19E+03	1.01E+04	2.14E+04	3.31E+04	4.18E+04	2.17E+04	8.73E+03
BY106	Fe	kg	2.11E+04	2.11E+04	5.76E+03	1.02E+04	2.15E+04	3.94E+04	6.66E+04	2.39E+04	1.27E+04
BY106	Hg	kg	1.50E+01	0.00E+01	0.00E+01	2.00E-00	1.50E+01	4.71E+01	7.97E+01	2.02E+01	1.81E+01
BY106	K	kg	8.74E+03	8.74E+03	9.60E+02	4.23E+03	1.01E+04	1.63E+04	5.70E+04	1.13E+04	8.70E+03
BY106	La	kg	9.23E-01	0.00E+01	1.75E-00	1.07E+01	6.01E+01	1.53E+02	2.22E+02	7.14E+01	5.56E+01
BY106	Mn	kg	3.39E+01	3.39E+01	4.85E-00	8.45E+01	3.56E+02	1.25E+03	3.94E+03	6.05E+02	7.55E+02
BY106	Na	kg	8.27E+05	8.27E+05	6.50E+05	7.15E+05	8.07E+05	9.09E+05	9.73E+05	8.09E+05	7.45E+04
BY106	Ni	kg	1.84E+04	1.84E+04	5.00E+01	1.93E+03	5.29E+03	9.22E+03	1.32E+04	5.48E+03	2.84E+03
BY106	NO2	kg	1.14E+05	1.14E+05	5.55E+04	8.68E+04	1.20E+05	1.54E+05	1.86E+05	1.19E+05	2.70E+04
BY106	NO3	kg	1.16E+06	1.16E+06	8.52E+05	1.00E+06	1.18E+06	1.38E+06	3.61E+06	1.23E+06	3.89E+05
BY106	P	kg	4.93E+04	NA	3.05E+03	7.48E+03	1.66E+04	2.74E+04	3.60E+04	1.73E+04	7.70E+03
BY106	Pb	kg	2.28E+02	2.28E+02	1.21E+02	4.01E+02	1.14E+03	2.95E+03	4.80E+03	1.42E+03	1.03E+03
BY106	PO4	kg	1.53E+05	4.98E+04	1.23E+03	7.70E+03	3.10E+04	6.14E+04	8.43E+04	3.33E+04	2.01E+04
BY106	S	kg	4.00E+04	NA	3.24E+03	8.27E+03	1.57E+04	2.31E+04	2.95E+04	1.57E+04	5.78E+03
BY106	Si	kg	6.51E+02	6.51E+02	1.05E+02	7.75E+02	3.39E+03	8.55E+03	1.51E+04	4.12E+03	3.34E+03
BY106	SO4	kg	1.20E+05	4.00E+04	1.08E+04	2.96E+04	5.15E+04	7.60E+04	9.76E+04	5.24E+04	1.85E+04
BY106	Sr	kg	1.57E+02	1.57E+02	3.32E+01	3.12E+02	3.27E+03	1.18E+04	2.23E+04	4.75E+03	5.02E+03
BY106	TOC	kg	2.15E+04	2.15E+04	1.25E+04	1.56E+04	2.00E+04	2.51E+04	2.93E+04	2.02E+04	3.72E+03
BY106	U	kg	5.80E+02	5.80E+02	6.25E+02	4.72E+03	1.63E+04	4.12E+04	1.05E+05	2.14E+04	1.94E+04
BY106	Zr	kg	3.00E+01	3.00E+01	1.15E+04	1.38E+04	1.72E+04	2.19E+04	2.68E+04	1.76E+04	3.22E+03
BY106	Ac227	Ci	4.04E-03	4.04E-03	0.00E+01	0.00E+01	4.04E-03	1.77E-02	2.78E-02	6.48E-03	7.39E-03
BY106	Am241	Ci	9.19E+01	1.23E+02	1.01E+01	7.64E+01	5.28E+02	1.10E+04	1.98E+04	3.57E+03	4.99E+03
BY106	Am243	Ci	3.17E-03	4.23E-03	5.83E-05	7.45E-04	3.17E-03	1.96E-02	3.29E-02	5.87E-03	7.85E-03
BY106	Ba137	Ci	6.66E+05	6.66E+05	3.16E+05	4.62E+05	6.66E+05	1.35E+06	1.91E+06	7.95E+05	3.72E+05
BY106	C14	Ci	7.01E+01	7.01E+01	0.00E+01	9.57E-00	7.01E+01	1.31E+02	1.87E+02	7.24E+01	4.56E+01
BY106	Cd113	Ci	1.50E+02	1.50E+02	0.00E+01	2.00E+01	1.50E+02	4.71E+02	7.97E+02	2.02E+02	1.81E+02
BY106	Cm242	Ci	5.20E-03	6.93E-03	9.57E-05	1.22E-03	5.20E-03	3.21E-02	5.39E-02	9.64E-03	1.29E-02
BY106	Cm243	Ci	1.06E-04	1.42E-04	1.95E-06	2.49E-05	1.06E-04	6.55E-04	1.10E-03	1.96E-04	2.62E-04
BY106	Cm244	Ci	4.65E-04	6.21E-04	8.56E-06	1.09E-04	4.65E-04	2.87E-03	4.82E-03	8.62E-04	1.15E-03
BY106	Co60	Ci	6.55E+01	6.55E+01	1.59E-00	3.74E-00	2.97E+01	8.35E+01	2.26E+02	3.94E+01	4.25E+01
BY106	Cs134	Ci	3.20E-00	3.20E-00	1.52E-00	2.22E-00	3.20E-00	6.50E-00	9.16E-00	3.82E-00	1.79E-00
BY106	Cs137	Ci	7.04E+05	7.04E+05	2.93E+05	3.70E+05	4.77E+05	8.40E+05	1.13E+06	5.45E+05	1.96E+05
BY106	Eu152	Ci	9.43E-00	9.43E-00	0.00E+01	0.00E+01	9.43E-00	4.12E+01	6.48E+01	1.51E+01	1.73E+01
BY106	Eu154	Ci	1.11E+03	1.11E+03	0.00E+01	0.00E+01	1.11E+03	4.85E+03	7.63E+03	1.78E+03	2.03E+03
BY106	Eu155	Ci	5.74E+02	5.74E+02	0.00E+01	0.00E+01	5.74E+02	2.51E+03	3.95E+03	9.20E+02	1.05E+03
BY106	I129	Ci	7.56E-01	7.56E-01	2.15E-01	4.31E-01	7.56E-01	1.20E-00	2.34E-00	8.07E-01	3.79E-01
BY106	Nb93	Ci	2.06E+01	2.06E+01	0.00E+01	0.00E+01	2.06E+01	6.23E+01	1.07E+02	2.62E+01	2.58E+01
BY106	Ni59	Ci	8.84E-00	8.84E-00	0.00E+01	0.00E+01	8.84E-00	2.15E+01	3.41E+01	10.00E-00	8.33E-00
BY106	Ni63	Ci	8.65E+02	8.65E+02	0.00E+01	0.00E+01	8.65E+02	2.10E+03	3.34E+03	9.78E+02	8.15E+02
BY106	Np237	Ci	1.31E-00	1.31E-00	2.41E-02	3.08E-01	1.31E-00	8.09E-00	1.36E+01	2.43E-00	3.24E-00
BY106	Pa231	Ci	2.07E-02	2.07E-02	0.00E+01	1.37E-03	2.07E-02	6.24E-02	1.70E-01	2.94E-02	3.22E-02
BY106	Pu238	Ci	5.23E-00	1.46E-00	9.62E-02	1.23E-00	5.23E-00	3.23E+01	5.42E+01	9.69E-00	1.29E+01
BY106	Pu239	Ci	6.14E+01	5.24E+01	1.13E-00	1.44E+01	6.14E+01	3.79E+02	6.37E+02	1.14E+02	1.52E+02
BY106	Pu240	Ci	3.21E+01	8.97E-00	5.91E-01	7.54E-00	3.21E+01	1.98E+02	3.33E+02	5.95E+01	7.95E+01
BY106	Pu241	Ci	3.76E+02	1.05E+02	6.92E-00	8.84E+01	3.76E+02	2.32E+03	3.90E+03	6.97E+02	9.31E+02
BY106	Pu242	Ci	1.81E-03	5.05E-04	3.33E-05	4.25E-04	1.81E-03	1.12E-02	1.88E-02	3.35E-03	4.48E-03
BY106	Ra226	Ci	2.90E-04	2.90E-04	0.00E+01	0.00E+01	2.90E-04	1.16E-03	2.24E-03	4.44E-04	5.09E-04
BY106	Ra228	Ci	3.50E-00	3.50E-00	0.00E+01	0.00E+01	3.50E-00	1.40E+01	2.70E+01	5.36E-00	6.15E-00
BY106	Ru106	Ci	1.31E-02	1.31E-02	0.00E+01	3.24E-03	1.31E-02	2.87E-02	5.25E-02	1.52E-02	1.10E-02
BY106	Sb125	Ci	2.94E+02	2.94E+02	0.00E+01	0.00E+01	2.94E+02	7.97E+02	1.31E+03	3.61E+02	3.14E+02
BY106	Se79	Ci	5.90E-00	5.90E-00	0.00E+01	2.08E-00	5.90E-00	1.02E+01	1.39E+01	6.07E-00	3.17E-00
BY106	Sm151	Ci	2.04E+04	2.04E+04	0.00E+01	0.00E+01	2.04E+04	8.91E+04	1.40E+05	3.27E+04	3.73E+04
BY106	Sr89/90	Ci	4.96E+05	4.96E+05	8.63E+04	2.67E+05	6.14E+05	1.68E+06	3.23E+06	8.12E+05	6.69E+05
BY106	Tc99	Ci	3.91E+02	3.91E+02	0.00E+01	7.30E+01	3.91E+02	1.43E+03	4.60E+03	6.84E+02	8.85E+02
BY106	Th229	Ci	8.08E-02	8.08E-02	0.00E+01	5.34E-03	8.08E-02	2.43E-01	6.63E-01	1.15E-01	1.26E-01
BY106	Th232	Ci	1.29E-01	1.29E-01	0.00E+01	8.52E-03	1.29E-01	3.89E-01	1.06E-00	1.83E-01	2.01E-01
BY106	Tin126	Ci	8.82E-00	8.82E-00	0.00E+01	1.18E-00	8.82E-00	2.77E+01	4.69E+01	1.19E+01	1.06E+01
BY106	Tritium	Ci	2.70E+02	2.70E+02	1.99E+02	2.26E+02	2.70E+02	3.14E+02	3.73E+02	2.71E+02	3.60E+01
BY106	U232	Ci	1.95E+01	8.53E-01	0.00E+01	1.29E-00	1.95E+01	5.88E+01	1.60E+02	2.77E+01	3.04E+01
BY106	U233	Ci	7.48E+01	3.27E-00	0.00E+01	4.94E-00	7.48E+01	2.25E+02	6.14E+02	1.06E+02	1.16E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY106	U234	Ci	5.32E-00	2.32E-01	0.00E+01	3.52E-01	5.32E-00	1.60E+01	4.37E+01	7.57E-00	8.29E-00
BY106	U235	Ci	1.97E-01	8.61E-03	0.00E+01	1.30E-02	1.97E-01	5.94E-01	1.62E-00	2.80E-01	3.07E-01
BY106	U236	Ci	1.76E-01	7.71E-03	0.00E+01	1.16E-02	1.76E-01	5.30E-01	1.44E-00	2.50E-01	2.74E-01
BY106	U238	Ci	1.11E+01	1.93E-01	0.00E+01	7.34E-01	1.11E+01	3.34E+01	9.11E+01	1.58E+01	1.73E+01
BY106	Y90	Ci	4.96E+05	4.96E+05	0.00E+01	1.05E+05	4.96E+05	1.70E+06	3.44E+06	7.22E+05	7.51E+05
BY106	Zr93	Ci	2.85E+01	2.85E+01	0.00E+01	0.00E+01	2.85E+01	8.61E+01	1.48E+02	3.63E+01	3.57E+01
BY107	Al	kg	6.58E+04	7.22E+04	2.96E+04	3.81E+04	5.04E+04	7.12E+04	1.08E+05	5.32E+04	1.50E+04
BY107	Bi	kg	1.70E+02	8.10E+01	1.52E+03	2.23E+03	3.50E+03	5.21E+03	7.84E+03	3.67E+03	1.29E+03
BY107	Ca	kg	3.42E+03	3.47E+03	1.25E+03	2.81E+03	5.89E+03	1.01E+04	1.43E+04	6.27E+03	2.90E+03
BY107	Cl	kg	4.56E+03	4.97E+03	2.16E+03	2.66E+03	3.50E+03	4.71E+03	8.20E+03	3.67E+03	1.06E+03
BY107	CO3	kg	7.44E+04	8.20E+04	2.30E+04	3.80E+04	6.10E+04	8.85E+04	1.18E+05	6.28E+04	1.98E+04
BY107	Cr	kg	5.94E+03	6.54E+03	2.87E+03	3.84E+03	5.06E+03	6.53E+03	8.05E+03	5.14E+03	1.07E+03
BY107	F	kg	6.69E+03	7.38E+03	1.42E+03	3.52E+03	7.30E+03	1.17E+04	1.57E+04	7.50E+03	3.25E+03
BY107	Fe	kg	8.51E+03	9.40E+03	4.65E+03	7.22E+03	1.41E+04	2.46E+04	4.02E+04	1.54E+04	7.42E+03
BY107	Hg	kg	5.16E-00	7.65E-00	0.00E+01	7.90E-01	5.16E-00	1.49E+01	2.89E+01	6.74E-00	6.11E-00
BY107	K	kg	6.04E+03	6.68E+03	3.38E+02	1.63E+03	3.86E+03	6.90E+03	3.12E+04	4.66E+03	4.64E+03
BY107	La	kg	9.30E+01	0.00E+01	2.39E+02	2.86E+02	3.49E+02	4.26E+02	4.96E+02	3.53E+02	5.54E+01
BY107	Mn	kg	2.15E+02	1.19E+02	2.55E+01	8.24E+01	2.86E+02	6.56E+02	2.27E+03	3.75E+02	3.96E+02
BY107	Na	kg	4.30E+05	4.73E+05	2.40E+05	2.81E+05	3.46E+05	4.08E+05	4.62E+05	3.46E+05	5.02E+04
BY107	Ni	kg	6.80E+03	7.50E+03	3.26E+01	1.27E+03	3.23E+03	5.59E+03	8.29E+03	3.36E+03	1.76E+03
BY107	NO2	kg	7.38E+04	8.05E+04	3.45E+04	4.34E+04	5.81E+04	7.38E+04	8.81E+04	5.86E+04	1.18E+04
BY107	NO3	kg	3.78E+05	4.16E+05	1.84E+05	2.35E+05	3.05E+05	3.89E+05	1.20E+06	3.27E+05	1.51E+05
BY107	P	kg	4.26E+04	NA	5.70E+03	9.26E+03	1.42E+04	1.99E+04	2.55E+04	1.44E+04	4.17E+03
BY107	Pb	kg	6.63E+02	6.28E+02	1.14E+02	2.68E+02	7.08E+02	1.69E+03	3.10E+03	8.65E+02	6.18E+02
BY107	PO4	kg	1.32E+05	4.75E+04	6.07E+03	1.23E+04	2.17E+04	3.48E+04	4.81E+04	2.29E+04	9.14E+03
BY107	S	kg	2.85E+04	NA	3.97E+03	5.71E+03	8.61E+03	1.18E+04	1.49E+04	8.73E+03	2.34E+03
BY107	Si	kg	2.14E+03	2.36E+03	9.98E+02	1.65E+03	3.23E+03	5.50E+03	1.01E+04	3.52E+03	1.77E+03
BY107	SO4	kg	8.55E+04	3.13E+04	1.19E+04	1.76E+04	2.65E+04	3.64E+04	4.74E+04	2.70E+04	7.51E+03
BY107	Sr	kg	2.44E+03	2.69E+03	6.96E+02	9.18E+02	2.48E+03	7.51E+03	1.42E+04	3.47E+03	2.98E+03
BY107	TOC	kg	7.63E+03	8.40E+03	4.22E+03	5.51E+03	7.70E+03	1.02E+04	1.25E+04	7.81E+03	1.84E+03
BY107	U	kg	7.73E+03	8.54E+03	2.54E+04	3.25E+04	4.29E+04	6.05E+04	8.98E+04	4.51E+04	1.25E+04
BY107	Zr	kg	2.44E+02	9.49E+01	1.86E-00	2.28E+01	1.80E+02	1.53E+03	5.61E+03	6.54E+02	1.16E+03
BY107	Ac227	Ci	1.00E-03	1.14E-03	0.00E+01	0.00E+01	1.00E-03	3.50E-03	5.78E-03	1.40E-03	1.46E-03
BY107	Am241	Ci	4.58E+02	1.59E+01	1.05E+01	4.77E+01	2.68E+02	3.78E+03	6.63E+03	1.24E+03	1.66E+03
BY107	Am243	Ci	1.00E-03	5.44E-04	9.45E-05	3.01E-04	1.00E-03	5.84E-03	1.11E-02	1.86E-03	2.51E-03
BY107	Ba137	Ci	2.04E+05	2.28E+05	5.32E+04	1.11E+05	2.04E+05	4.20E+05	6.41E+05	2.39E+05	1.29E+05
BY107	C14	Ci	1.93E+01	1.93E+01	0.00E+01	3.24E-00	1.93E+01	3.86E+01	5.95E+01	2.08E+01	1.34E+01
BY107	Cd113	Ci	4.15E+01	4.15E+01	0.00E+01	6.36E-00	4.15E+01	1.20E+02	2.32E+02	5.42E+01	4.92E+01
BY107	Cm242	Ci	4.00E-03	2.75E-03	3.78E-04	1.20E-03	4.00E-03	2.33E-02	4.42E-02	7.46E-03	1.00E-02
BY107	Cm243	Ci	NA	5.64E-05	NA	NA	NA	NA	NA	NA	NA
BY107	Cm244	Ci	NA	1.02E-04	NA	NA	NA	NA	NA	NA	NA
BY107	Co60	Ci	1.80E+01	1.80E+01	1.31E-00	2.64E-00	2.14E+01	7.04E+01	1.51E+02	3.07E+01	3.23E+01
BY107	Cs134	Ci	8.82E-01	8.82E-01	2.30E-01	4.81E-01	8.82E-01	1.82E-00	2.77E-00	1.03E-00	5.56E-01
BY107	Cs137	Ci	2.15E+05	2.41E+05	9.20E+04	1.43E+05	2.26E+05	4.17E+05	6.13E+05	2.56E+05	1.14E+05
BY107	Eu152	Ci	2.74E-00	2.74E-00	0.00E+01	0.00E+01	2.74E-00	9.58E-00	1.58E+01	3.83E-00	4.00E-00
BY107	Eu154	Ci	3.03E+02	3.03E+02	0.00E+01	0.00E+01	3.03E+02	1.06E+03	1.75E+03	4.23E+02	4.42E+02
BY107	Eu155	Ci	1.70E+02	1.70E+02	0.00E+01	0.00E+01	1.70E+02	5.94E+02	9.83E+02	2.37E+02	2.48E+02
BY107	II29	Ci	2.09E-01	2.09E-01	7.20E-02	1.23E-01	2.09E-01	3.32E-01	6.87E-01	2.26E-01	1.08E-01
BY107	Nb93	Ci	5.73E-00	5.73E-00	0.00E+01	6.10E-01	5.73E-00	4.96E+01	1.82E+02	2.12E+01	3.76E+01
BY107	Ni59	Ci	3.07E-00	3.07E-00	0.00E+01	0.00E+01	3.07E-00	7.33E-00	1.22E+01	3.46E-00	2.96E-00
BY107	Ni63	Ci	2.96E+02	2.96E+02	0.00E+01	0.00E+01	2.96E+02	7.07E+02	1.18E+03	3.33E+02	2.86E+02
BY107	Np237	Ci	3.64E-01	3.64E-01	3.44E-02	1.09E-01	3.64E-01	2.12E-00	4.02E-00	6.79E-01	9.13E-01
BY107	Pa231	Ci	6.00E-03	5.73E-03	0.00E+01	7.40E-04	6.00E-03	1.49E-02	2.98E-02	7.24E-03	6.20E-03
BY107	Pu238	Ci	1.48E-00	9.24E-01	1.40E-01	4.45E-01	1.48E-00	8.64E-00	1.64E+01	2.76E-00	3.71E-00
BY107	Pu239	Ci	5.73E+01	3.58E+01	5.41E-00	1.72E+01	5.73E+01	3.34E+02	6.34E+02	1.07E+02	1.44E+02
BY107	Pu240	Ci	9.36E-00	5.85E-00	8.84E-01	2.82E-00	9.36E-00	5.46E+01	1.03E+02	1.75E+01	2.35E+01
BY107	Pu241	Ci	1.05E+02	6.57E+01	9.92E-00	3.16E+01	1.05E+02	6.13E+02	1.16E+03	1.96E+02	2.63E+02
BY107	Pu242	Ci	NA	3.16E-04	NA	NA	NA	NA	NA	NA	NA
BY107	Ra226	Ci	NA	8.54E-05	NA	NA	NA	NA	NA	NA	NA
BY107	Ra228	Ci	9.59E-01	9.59E-01	1.06E-01	2.12E-01	9.59E-01	3.36E-00	6.57E-00	1.43E-00	1.43E-00
BY107	Ru106	Ci	4.00E-03	3.58E-03	0.00E+01	1.01E-03	4.00E-03	8.52E-03	1.53E-02	4.57E-03	3.20E-03
BY107	Sb125	Ci	8.04E+01	8.04E+01	0.00E+01	0.00E+01	8.04E+01	1.88E+02	3.55E+02	9.35E+01	7.85E+01
BY107	Se79	Ci	1.64E-00	1.64E-00	4.80E-02	6.69E-01	1.64E-00	2.71E-00	3.91E-00	1.69E-00	8.12E-01
BY107	Sm151	Ci	3.42E-00	5.68E+03	0.00E+01	0.00E+01	3.42E-00	1.20E+01	1.98E+01	4.78E-00	4.99E-00
BY107	Sr89/90	Ci	3.01E+04	3.36E+04	2.84E+04	1.12E+05	3.11E+05	9.36E+05	2.16E+06	4.32E+05	4.09E+05
BY107	Tc99	Ci	1.08E+02	1.08E+02	0.00E+01	1.95E+01	1.08E+02	2.69E+02	9.71E+02	1.47E+02	1.72E+02
BY107	Th229	Ci	2.20E-02	2.21E-02	0.00E+01	2.71E-03	2.20E-02	5.47E-02	1.09E-01	2.65E-02	2.27E-02
BY107	Th232	Ci	3.50E-02	3.54E-02	0.00E+01	4.32E-03	3.50E-02	8.70E-02	1.74E-01	4.22E-02	3.62E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY107	Tin126	Ci	2.45E+00	2.45E+00	0.00E+01	3.75E-01	2.45E-00	7.06E-00	1.37E+01	3.20E-00	2.90E-00
BY107	Tritium	Ci	7.46E+01	7.46E+01	4.84E+01	6.06E+01	7.46E+01	9.08E+01	1.06E+02	7.51E+01	1.23E+01
BY107	U232	Ci	5.35E+00	5.91E+00	0.00E+01	6.60E-01	5.35E+00	1.33E+01	2.65E+01	6.45E+00	5.53E+00
BY107	U233	Ci	2.05E+01	2.27E+01	0.00E+01	2.53E-00	2.05E+01	5.10E+01	1.02E+02	2.47E+01	2.12E+01
BY107	U234	Ci	2.80E+00	3.10E+00	0.00E+01	3.45E-01	2.80E+00	6.96E-00	1.39E+01	3.38E+00	2.89E+00
BY107	U235	Ci	1.13E+01	1.25E+01	0.00E+01	1.39E-02	1.13E+01	2.81E-01	5.60E-01	1.36E+01	1.17E+01
BY107	U236	Ci	6.20E+02	6.86E+02	0.00E+01	7.64E-03	6.20E+02	1.54E-01	3.07E-01	7.48E+02	6.41E+02
BY107	U238	Ci	4.41E+00	2.85E+00	0.00E+01	5.44E-01	4.41E+00	1.10E+01	2.19E+01	5.32E+00	4.56E+00
BY107	Y90	Ci	3.01E+04	3.36E+04	0.00E+01	5.43E+03	3.01E+04	1.08E+05	2.59E+05	4.52E+04	5.07E+04
BY107	Zr93	Ci	7.90E+00	7.90E+00	0.00E+01	8.41E-01	7.90E+00	6.84E+01	2.51E+02	2.92E+01	5.19E+01
BY108	Al	kg	5.17E+04	5.17E+04	1.16E+04	1.90E+04	3.57E+04	8.79E+04	1.99E+05	4.66E+04	3.73E+04
BY108	Bi	kg	6.44E+02	6.44E+02	1.99E+01	4.63E+02	1.33E+03	2.30E+03	3.21E+03	1.37E+03	7.01E+02
BY108	Ca	kg	4.38E+03	4.38E+03	3.39E+02	4.66E+03	1.35E+04	2.44E+04	3.34E+04	1.41E+04	7.67E+03
BY108	Cl	kg	2.00E+03	2.00E+03	5.14E+02	9.70E+02	2.19E+03	4.51E+03	1.65E+04	2.85E+03	2.67E+03
BY108	CO3	kg	3.47E+04	3.47E+04	6.05E+03	2.13E+04	5.05E+04	9.28E+04	1.30E+05	5.46E+04	2.83E+04
BY108	Cr	kg	3.32E+02	3.32E+02	9.94E+00	1.57E+02	6.08E+02	3.06E+03	5.61E+03	1.09E+03	1.30E+03
BY108	F	kg	8.59E+03	8.59E+03	1.98E+03	3.13E+03	5.54E+03	1.06E+04	1.41E+04	6.26E+03	2.88E+03
BY108	Fe	kg	9.35E+03	9.35E+03	1.10E+03	6.81E+03	2.45E+04	5.17E+04	9.57E+04	2.75E+04	1.92E+04
BY108	Hg	kg	1.73E+00	0.00E+01	0.00E+01	9.71E-02	1.73E+00	5.72E-00	9.85E-00	2.40E+00	2.28E+00
BY108	K	kg	3.45E+03	3.45E+03	4.02E+02	1.24E+03	2.87E+03	5.65E+03	7.37E+04	5.29E+03	1.20E+04
BY108	La	kg	8.76E+01	0.00E+01	4.05E+00	1.49E+01	3.51E+01	8.55E+01	1.44E+02	4.31E+01	2.98E+01
BY108	Mn	kg	2.72E+02	2.72E+02	1.83E+01	9.85E+01	3.20E+02	7.19E+02	5.69E+03	5.60E+02	1.03E+03
BY108	Na	kg	2.12E+05	2.12E+05	8.55E+04	1.23E+05	1.77E+05	2.45E+05	3.07E+05	1.81E+05	4.81E+04
BY108	Ni	kg	3.26E+03	3.26E+03	1.99E+02	2.83E+03	7.96E+03	1.44E+04	2.01E+04	8.34E+03	4.43E+03
BY108	NO2	kg	3.55E+04	3.55E+04	2.23E+04	3.13E+04	4.41E+04	5.86E+04	7.54E+04	4.48E+04	1.12E+04
BY108	NO3	kg	2.61E+05	2.61E+05	7.34E+04	1.06E+05	1.55E+05	2.16E+05	4.96E+05	1.64E+05	6.41E+04
BY108	P	kg	3.34E+04	NA	1.59E+03	5.01E+03	1.40E+04	2.45E+04	3.51E+04	1.47E+04	7.53E+03
BY108	Pb	kg	5.71E+02	5.71E+02	7.43E+01	3.79E+02	1.51E+03	4.29E+03	7.16E+03	1.97E+03	1.60E+03
BY108	PO4	kg	1.04E+05	3.38E+04	4.83E+03	9.41E+03	1.78E+04	3.81E+04	5.99E+04	2.13E+04	1.21E+04
BY108	S	kg	2.98E+04	NA	2.57E+03	3.93E+03	7.10E+03	1.14E+04	1.52E+04	7.44E+03	2.92E+03
BY108	Si	kg	1.99E+03	1.99E+03	1.36E+02	7.97E+02	2.29E+03	5.68E+03	2.03E+04	3.26E+03	3.71E+03
BY108	SO4	kg	8.94E+04	3.04E+04	1.07E+04	1.48E+04	2.42E+04	3.96E+04	5.30E+04	2.57E+04	9.76E+03
BY108	Sr	kg	4.15E+03	4.15E+03	5.39E+01	1.98E+02	4.97E+03	1.80E+04	3.59E+04	7.13E+03	8.05E+03
BY108	TOC	kg	5.82E+03	5.82E+03	1.17E+03	3.06E+03	7.18E+03	1.20E+04	1.64E+04	7.41E+03	3.43E+03
BY108	U	kg	1.23E+04	1.23E+04	6.18E+02	5.44E+03	2.44E+04	6.28E+04	1.54E+05	3.20E+04	2.98E+04
BY108	Zr	kg	4.51E+01	4.51E+01	0.00E+01	2.85E+01	2.17E+02	7.39E+02	1.34E+04	1.01E+03	2.84E+03
BY108	Ac227	Ci	5.36E+04	5.36E+04	0.00E+01	0.00E+01	5.36E+04	2.33E+03	4.42E+03	8.66E+04	1.02E+03
BY108	Am241	Ci	2.44E+02	2.47E+01	1.47E+01	1.21E+02	3.40E+02	1.48E+03	2.69E+03	6.19E+02	6.08E+02
BY108	Am243	Ci	3.71E+04	3.71E+04	1.73E+06	7.04E-05	3.71E+04	3.40E-03	5.90E-03	8.76E-04	1.36E-03
BY108	Ba137	Ci	3.32E+05	3.32E+05	3.70E+04	1.40E+05	3.32E+05	1.25E+06	2.04E+06	5.34E+05	4.72E+05
BY108	C14	Ci	8.35E+00	8.35E+00	0.00E+01	1.01E+00	8.35E+00	1.90E+01	2.82E+01	9.49E+00	6.96E+00
BY108	Cd113	Ci	1.80E+01	1.80E+01	0.00E+01	1.01E+00	1.80E+01	5.95E+01	1.02E+02	2.50E+01	2.37E+01
BY108	Cm242	Ci	6.66E+03	6.66E+03	3.10E+05	1.26E+03	6.66E+03	6.11E+02	1.06E+01	1.57E+02	2.44E+02
BY108	Cm243	Ci	1.36E+04	1.36E+04	6.33E+07	2.58E+05	1.36E+04	1.25E+03	2.16E+03	3.21E+04	4.98E+04
BY108	Cm244	Ci	1.28E+04	1.28E+04	5.96E+07	2.43E+05	1.28E+04	1.17E+03	2.03E+03	3.02E+04	4.69E+04
BY108	Co60	Ci	1.54E+01	7.64E+00	2.88E+00	5.49E+00	1.78E+01	4.39E+01	3.39E+02	2.83E+01	5.12E+01
BY108	Cs134	Ci	3.87E+01	3.87E+01	4.32E+02	1.64E+01	3.87E+01	1.46E+00	2.37E+00	6.22E+01	5.50E+01
BY108	Cs137	Ci	3.51E+05	3.51E+05	3.11E+04	9.62E+04	2.17E+05	7.95E+05	1.29E+06	3.44E+05	2.97E+05
BY108	Eu152	Ci	1.42E+00	1.42E+00	0.00E+01	0.00E+01	1.42E+00	6.18E+00	1.17E+01	2.29E+00	2.71E+00
BY108	Eu154	Ci	6.96E+01	6.96E+01	0.00E+01	0.00E+01	6.96E+01	3.03E+02	5.74E+02	1.12E+02	1.33E+02
BY108	Eu155	Ci	6.69E+02	9.14E+01	0.00E+01	0.00E+01	6.69E+02	2.91E+03	5.52E+03	1.08E+03	1.28E+03
BY108	I129	Ci	9.07E-02	9.07E-02	1.73E-02	3.73E-02	9.07E-02	1.92E-01	7.17E-01	1.19E-01	1.17E-01
BY108	Nb93	Ci	2.58E+00	2.58E+00	0.00E+01	3.27E+01	2.58E+00	8.84E+00	1.61E+02	1.20E+01	3.40E+01
BY108	Ni59	Ci	3.09E+00	3.09E+00	0.00E+01	0.00E+01	3.09E+00	7.73E+00	1.19E+01	3.55E+00	2.95E+00
BY108	Ni63	Ci	2.87E+02	2.87E+02	0.00E+01	0.00E+01	2.87E+02	7.18E+02	1.11E+03	3.29E+02	2.74E+02
BY108	Np237	Ci	1.62E+01	1.62E+01	7.54E-04	3.08E-02	1.62E+01	1.49E+00	2.57E+00	3.82E+01	5.94E+01
BY108	Pa231	Ci	2.54E+03	2.54E+03	0.00E+01	0.00E+01	2.54E+03	7.73E+03	2.00E+02	3.60E+03	3.99E+03
BY108	Pu238	Ci	8.70E+00	8.57E+00	4.05E+02	1.65E+00	8.70E+00	7.98E+01	1.38E+02	2.05E+01	3.19E+01
BY108	Pu239	Ci	5.97E+01	5.13E+01	2.78E+01	1.13E+01	5.97E+01	5.48E+02	9.49E+02	1.41E+02	2.19E+02
BY108	Pu240	Ci	3.89E+00	8.40E+00	1.81E+02	7.38E+01	3.89E+00	3.57E+01	6.18E+01	9.18E+00	1.43E+01
BY108	Pu241	Ci	4.41E+01	9.51E+01	2.05E+01	8.37E+00	4.41E+01	4.05E+02	7.01E+02	1.04E+02	1.62E+02
BY108	Pu242	Ci	2.12E+04	4.58E+04	9.87E+07	4.02E+05	2.12E+04	1.95E+03	3.37E+03	5.00E+04	7.77E+04
BY108	Ra226	Ci	4.71E-05	4.71E-05	0.00E+01	0.00E+01	4.71E-05	1.87E-04	3.80E-04	7.12E-05	8.58E-05
BY108	Ra228	Ci	4.05E-01	4.05E-01	0.00E+01	0.00E+01	4.05E-01	1.61E-00	3.27E-00	6.12E-01	7.38E-01
BY108	Ru106	Ci	1.51E-03	1.51E-03	0.00E+01	1.31E-04	1.51E-03	3.62E-03	7.04E-03	1.75E-03	1.48E-03
BY108	Sb125	Ci	3.40E+01	3.40E+01	0.00E+01	0.00E+01	3.40E+01	8.53E+01	1.33E+02	3.87E+01	3.31E+01
BY108	Se79	Ci	7.33E+01	7.33E+01	1.48E+01	3.25E+01	7.33E+01	1.40E+00	1.98E+00	7.98E+01	4.22E+01
BY108	Sm151	Ci	2.55E+03	2.55E+03	0.00E+01	0.00E+01	2.55E+03	1.11E+04	2.10E+04	4.12E+03	4.87E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY108	Sr89/90	Ci	1.95E+05	1.95E+05	3.32E+04	1.50E+05	6.24E+05	2.36E+06	5.16E+06	9.78E+05	1.07E+06
BY108	Tc99	Ci	4.69E+01	4.69E+01	1.38E-00	1.35E+01	4.69E+01	1.07E+02	8.56E+02	8.31E+01	1.56E+02
BY108	Th229	Ci	9.36E-03	9.36E-03	0.00E+01	0.00E+01	9.36E-03	2.85E-02	7.38E-02	1.33E-02	1.47E-02
BY108	Th232	Ci	1.50E-02	1.50E-02	0.00E+01	0.00E+01	1.50E-02	4.57E-02	1.18E-01	2.13E-02	2.36E-02
BY108	Tin126	Ci	1.10E-00	1.10E-00	0.00E+01	6.18E-02	1.10E-00	3.64E-00	6.26E-00	1.53E-00	1.45E-00
BY108	Tritium	Ci	3.29E+01	3.29E+01	1.78E+01	2.46E+01	3.29E+01	4.41E+01	8.35E+01	3.47E+01	1.10E+01
BY108	U232	Ci	2.26E-00	1.68E+01	0.00E+01	0.00E+01	2.26E-00	6.88E-00	1.78E+01	3.20E-00	3.55E-00
BY108	U233	Ci	8.66E-00	6.42E+01	0.00E+01	0.00E+01	8.66E-00	2.64E+01	6.83E+01	1.23E+01	1.36E+01
BY108	U234	Ci	6.56E-01	4.86E-00	0.00E+01	0.00E+01	6.56E-01	2.00E-00	5.18E-00	9.30E-01	1.03E-00
BY108	U235	Ci	2.46E-02	1.83E-01	0.00E+01	0.00E+01	2.46E-02	7.49E-02	1.94E-01	3.49E-02	3.87E-02
BY108	U236	Ci	2.08E-02	1.54E-01	0.00E+01	0.00E+01	2.08E-02	6.33E-02	1.64E-01	2.95E-02	3.27E-02
BY108	U238	Ci	1.33E-00	4.10E-00	0.00E+01	0.00E+01	1.33E-00	4.05E-00	1.05E+01	1.89E-00	2.09E-00
BY108	Y90	Ci	1.95E+05	1.95E+05	0.00E+01	2.10E+04	1.95E+05	8.32E+05	1.86E+06	3.26E+05	3.92E+05
BY108	Zr93	Ci	3.53E-00	3.53E-00	0.00E+01	4.47E-01	3.53E-00	1.21E+01	2.20E+02	1.65E+01	4.65E+01
BY109	Al	kg	4.82E+04	5.98E+04	2.74E+04	3.86E+04	5.19E+04	6.52E+04	7.51E+04	5.18E+04	1.05E+04
BY109	Bi	kg	3.45E+02	2.53E+02	0.00E+01	3.30E-01	1.39E+02	9.06E+02	1.53E+03	3.17E+02	3.96E+02
BY109	Ca	kg	1.77E+03	5.72E+02	1.11E+02	5.36E+02	1.56E+03	6.24E+03	2.23E+04	2.91E+03	4.30E+03
BY109	Cl	kg	4.26E+03	2.35E+03	1.79E+03	2.61E+03	3.61E+03	4.63E+03	5.47E+03	3.61E+03	7.93E+02
BY109	CO3	kg	2.18E+05	2.94E+04	2.60E+03	2.27E+04	9.07E+04	1.86E+05	3.30E+05	9.97E+04	6.73E+04
BY109	Cr	kg	3.23E+03	2.89E+03	1.04E+03	2.54E+03	4.43E+03	6.26E+03	7.95E+03	4.41E+03	1.46E+03
BY109	F	kg	1.10E+04	7.41E+04	8.43E+04	9.14E+04	1.02E+05	1.13E+05	1.21E+05	1.02E+05	8.51E+03
BY109	Fe	kg	1.00E+04	2.20E+03	4.59E-02	9.89E+02	3.67E+03	1.11E+04	2.39E+04	5.48E+03	9.01E+03
BY109	Hg	kg	1.06E+01	0.00E+01	0.00E+01	0.00E+01	1.06E+01	2.35E+01	3.52E+01	1.15E+01	8.76E-00
BY109	K	kg	4.00E+03	3.72E+03	7.44E-00	2.29E+03	6.16E+03	9.95E+03	1.29E+04	6.14E+03	2.93E+03
BY109	La	kg	6.57E-01	0.00E+01	2.98E-02	8.25E-00	7.14E+01	1.35E+02	1.87E+02	7.29E+01	4.66E+01
BY109	Mn	kg	4.79E+02	5.83E+02	2.80E-02	9.57E+01	6.75E+02	1.29E+03	1.76E+03	7.04E+02	4.36E+02
BY109	Na	kg	5.16E+05	3.70E+05	4.49E+05	4.92E+05	5.39E+05	5.85E+05	6.25E+05	5.38E+05	3.76E+04
BY109	Ni	kg	5.51E+02	3.00E+02	3.08E-01	1.41E+01	4.50E+02	9.03E+02	1.29E+03	4.67E+02	3.28E+02
BY109	NO2	kg	5.93E+04	4.52E+04	2.89E+04	4.66E+04	7.03E+04	9.37E+04	1.12E+05	7.04E+04	1.83E+04
BY109	NO3	kg	7.90E+05	1.16E+05	1.97E+04	1.02E+05	2.02E+05	3.18E+05	2.52E+06	2.60E+05	3.66E+05
BY109	P	kg	4.34E+04	NA	2.51E+04	3.01E+04	3.81E+04	5.09E+04	6.93E+04	3.97E+04	8.94E+03
BY109	Pb	kg	3.96E+02	2.75E+02	9.59E-00	1.02E+02	2.21E+02	3.48E+02	4.63E+02	2.24E+02	9.53E+01
BY109	PO4	kg	1.35E+05	1.30E+05	6.91E+04	8.78E+04	1.13E+05	1.48E+05	2.45E+05	1.18E+05	3.09E+04
BY109	S	kg	3.34E+04	NA	5.19E+04	5.63E+04	6.30E+04	7.02E+04	7.70E+04	6.31E+04	5.49E+03
BY109	Si	kg	6.26E+03	9.29E+03	8.89E+03	1.13E+04	1.43E+04	1.76E+04	2.05E+04	1.44E+04	2.53E+03
BY109	SO4	kg	1.00E+05	1.22E+05	1.53E+05	1.69E+05	1.88E+05	2.11E+05	2.33E+05	1.89E+05	1.71E+04
BY109	Sr	kg	1.66E+02	1.75E+02	5.23E-04	3.81E-01	2.60E+02	5.94E+02	8.62E+02	2.84E+02	2.25E+02
BY109	TOC	kg	9.27E+03	1.19E+04	1.14E+04	1.36E+04	1.71E+04	2.05E+04	2.33E+04	1.71E+04	2.65E+03
BY109	U	kg	4.17E+03	1.99E+03	0.00E+01	3.33E+03	1.94E+04	5.66E+04	1.26E+05	2.68E+04	2.57E+04
BY109	Zr	kg	2.36E+02	9.25E+01	0.00E+01	2.82E-02	1.45E+02	2.38E+03	4.33E+03	7.67E+02	1.06E+03
BY109	Ac227	Ci	2.89E-03	2.89E-03	0.00E+01	0.00E+01	2.89E-03	1.04E-02	1.66E-02	4.05E-03	4.40E-03
BY109	Am241	Ci	6.52E+01	4.02E+01	0.00E+01	0.00E+01	1.28E+02	7.80E+03	1.33E+04	2.44E+03	3.53E+03
BY109	Am243	Ci	2.26E-03	1.39E-03	0.00E+01	8.51E-06	2.26E-03	5.71E-03	8.26E-03	2.57E-03	2.22E-03
BY109	Ba137	Ci	2.11E+05	1.41E+05	0.00E+01	0.00E+01	2.11E+05	4.57E+05	6.65E+05	2.26E+05	1.69E+05
BY109	C14	Ci	5.01E+01	3.43E+01	0.00E+01	4.07E-01	5.01E+01	1.20E+02	2.25E+02	5.74E+01	4.82E+01
BY109	Cd113	Ci	1.07E+02	1.07E+02	0.00E+01	0.00E+01	1.07E+02	2.37E+02	3.55E+02	1.16E+02	8.84E+01
BY109	Cm242	Ci	8.73E-04	5.39E-04	0.00E+01	3.29E-06	8.73E-04	2.21E-03	3.19E-03	9.94E-04	8.56E-04
BY109	Cm243	Ci	1.77E-05	1.09E-05	0.00E+01	6.66E-08	1.77E-05	4.47E-05	6.47E-05	2.02E-05	1.74E-05
BY109	Cm244	Ci	2.99E-04	1.85E-04	0.00E+01	1.13E-06	2.99E-04	7.55E-04	1.09E-03	3.41E-04	2.93E-04
BY109	Co60	Ci	4.66E+01	4.66E+01	0.00E+01	6.90E-03	6.03E+01	1.94E+02	2.99E+02	7.87E+01	7.94E+01
BY109	Cs134	Ci	2.27E-00	1.56E-00	0.00E+01	0.00E+01	2.27E-00	4.92E-00	7.15E-00	2.44E-00	1.82E-00
BY109	Cs137	Ci	2.23E+05	1.49E+05	1.02E+02	4.15E+03	3.24E+05	6.59E+05	9.42E+05	3.41E+05	2.36E+05
BY109	Eu152	Ci	6.56E-00	6.56E-00	0.00E+01	0.00E+01	6.56E-00	2.36E+01	3.78E+01	9.20E-00	9.99E-00
BY109	Eu154	Ci	7.87E+02	7.87E+02	0.00E+01	0.00E+01	7.87E+02	2.84E+03	4.53E+03	1.10E+03	1.20E+03
BY109	Eu155	Ci	3.98E+02	3.98E+02	0.00E+01	0.00E+01	3.98E+02	1.43E+03	2.29E+03	5.58E+02	6.06E+02
BY109	I129	Ci	5.37E-01	3.68E-01	0.00E+01	2.14E-01	5.37E-01	8.64E-01	1.13E-00	5.38E-01	2.51E-01
BY109	Nb93	Ci	1.46E+01	1.46E+01	0.00E+01	0.00E+01	1.46E+01	2.44E+02	4.43E+02	7.84E+01	1.09E+02
BY109	Ni59	Ci	5.32E-00	5.32E-00	0.00E+01	0.00E+01	5.32E-00	1.37E+01	2.10E+01	6.09E-00	5.53E-00
BY109	Ni63	Ci	5.28E+02	5.28E+02	0.00E+01	0.00E+01	5.28E+02	1.36E+03	2.08E+03	6.04E+02	5.49E+02
BY109	Np237	Ci	9.32E-01	9.32E-01	0.00E+01	3.51E-03	9.32E-01	2.35E-00	3.41E-00	1.06E-00	9.14E-01
BY109	Pa231	Ci	1.47E-02	1.47E-02	0.00E+01	0.00E+01	1.47E-02	5.03E-02	1.17E-01	2.21E-02	2.43E-02
BY109	Pu238	Ci	3.71E-00	2.29E-00	0.00E+01	1.40E-02	3.71E-00	9.37E-00	1.36E+01	4.23E-00	3.64E-00
BY109	Pu239	Ci	1.77E+02	8.22E+01	0.00E+01	6.66E-01	1.77E+02	4.47E+02	6.47E+02	2.02E+02	1.74E+02
BY109	Pu240	Ci	2.28E+01	1.41E+01	0.00E+01	8.58E-02	2.28E+01	5.76E+01	8.34E+01	2.60E+01	2.23E+01
BY109	Pu241	Ci	2.67E+02	1.65E+02	0.00E+01	1.01E-00	2.67E+02	6.74E+02	9.76E+02	3.04E+02	2.62E+02
BY109	Pu242	Ci	1.29E-03	7.95E-04	0.00E+01	4.86E-06	1.29E-03	3.26E-03	4.72E-03	1.47E-03	1.26E-03
BY109	Ra226	Ci	2.19E-04	2.19E-04	0.00E+01	0.00E+01	2.19E-04	6.18E-04	9.38E-04	2.65E-04	2.49E-04
BY109	Ra228	Ci	2.49E-00	2.49E-00	0.00E+01	0.00E+01	2.49E-00	7.02E-00	1.07E+01	3.01E-00	2.83E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
BY109	Ru106	Ci	9.30E-03	6.37E-03	0.00E+01	2.30E-03	9.30E-03	2.86E-02	6.20E-02	1.40E-02	2.35E-02
BY109	Sb125	Ci	2.09E+02	2.09E+02	0.00E+01	0.00E+01	2.09E+02	1.42E+03	2.41E+03	4.93E+02	6.24E+02
BY109	Se79	Ci	4.19E-00	2.87E-00	5.93E-01	2.23E-00	4.19E-00	6.58E-00	8.85E-00	4.33E-00	1.76E-00
BY109	Sm151	Ci	1.45E+04	1.45E+04	0.00E+01	0.00E+01	1.45E+04	5.22E+04	8.34E+04	2.03E+04	2.21E+04
BY109	Sr89/90	Ci	2.45E+05	1.05E+05	0.00E+01	7.03E+02	2.22E+05	4.92E+05	7.17E+05	2.39E+05	1.83E+05
BY109	Tc99	Ci	2.78E+02	1.91E+02	0.00E+01	0.00E+01	2.78E+02	6.78E+02	9.85E+02	3.15E+02	2.59E+02
BY109	Th229	Ci	5.75E-02	5.75E-02	0.00E+01	0.00E+01	5.75E-02	1.97E-01	4.56E-01	8.63E-02	9.49E-02
BY109	Th232	Ci	9.20E-02	9.20E-02	0.00E+01	0.00E+01	9.20E-02	3.15E-01	7.30E-01	1.38E-01	1.52E-01
BY109	Tin126	Ci	6.26E-00	6.26E-00	0.00E+01	0.00E+01	6.26E-00	1.39E+01	2.08E+01	6.79E-00	5.17E-00
BY109	Tritium	Ci	1.91E+02	1.31E+02	1.47E+02	1.65E+02	1.91E+02	2.18E+02	2.37E+02	1.91E+02	2.05E+01
BY109	U232	Ci	1.39E+01	4.17E-01	0.00E+01	0.00E+01	1.39E+01	4.75E+01	1.10E+02	2.09E+01	2.30E+01
BY109	U233	Ci	5.32E+01	1.60E-00	0.00E+01	0.00E+01	5.32E+01	1.82E+02	4.22E+02	7.98E+01	8.78E+01
BY109	U234	Ci	2.25E+01	6.76E-01	0.00E+01	0.00E+01	2.25E+01	7.69E+01	1.79E+02	3.38E+01	3.72E+01
BY109	U235	Ci	9.82E-01	2.95E-02	0.00E+01	0.00E+01	9.82E-01	3.36E-00	7.79E-00	1.47E-00	1.62E-00
BY109	U236	Ci	2.45E-01	7.36E-03	0.00E+01	0.00E+01	2.45E-01	8.38E-01	1.94E-00	3.68E-01	4.05E-01
BY109	U238	Ci	2.68E+01	6.64E-01	0.00E+01	0.00E+01	2.68E+01	9.16E+01	2.13E+02	4.02E+01	4.43E+01
BY109	Y90	Ci	2.45E+05	1.05E+05	0.00E+01	0.00E+01	2.45E+05	7.29E+05	1.13E+06	3.05E+05	2.95E+05
BY109	Zr93	Ci	2.02E+01	2.02E+01	0.00E+01	0.00E+01	2.02E+01	3.37E+02	6.13E+02	1.08E+02	1.50E+02
BY110	Al	kg	4.09E+04	4.09E+04	2.61E+04	3.42E+04	4.75E+04	9.27E+04	1.71E+05	5.61E+04	2.94E+04
BY110	Bi	kg	1.05E+02	1.05E+02	1.71E+03	2.53E+03	3.76E+03	5.50E+03	7.90E+03	3.92E+03	1.26E+03
BY110	Ca	kg	9.36E+03	9.36E+03	1.22E+03	4.62E+03	1.19E+04	2.08E+04	2.69E+04	1.23E+04	6.07E+03
BY110	Cl	kg	5.94E+03	5.94E+03	2.93E+03	3.42E+03	4.49E+03	6.18E+03	1.58E+04	4.93E+03	2.16E+03
BY110	CO3	kg	2.85E+05	2.85E+05	1.68E+05	1.85E+05	2.10E+05	2.40E+05	2.68E+05	2.12E+05	2.19E+04
BY110	Cr	kg	6.20E+03	6.20E+03	3.77E+03	4.25E+03	4.98E+03	6.75E+03	9.40E+03	5.27E+03	1.13E+03
BY110	F	kg	1.16E+04	1.16E+04	6.04E+03	8.10E+03	1.11E+04	1.51E+04	1.86E+04	1.13E+04	2.70E+03
BY110	Fe	kg	1.37E+04	1.37E+04	4.59E+03	9.16E+03	2.36E+04	4.47E+04	8.44E+04	2.62E+04	1.56E+04
BY110	Hg	kg	7.35E-00	1.18E+01	0.00E+01	8.27E-01	7.35E-00	2.29E+01	3.61E+01	9.78E-00	8.79E-00
BY110	K	kg	5.01E+03	5.01E+03	1.81E+03	3.17E+03	4.96E+03	7.67E+03	5.74E+04	6.77E+03	9.06E+03
BY110	La	kg	3.53E-01	3.53E-01	7.33E-00	2.00E+01	4.16E+01	8.10E+01	1.27E+02	4.63E+01	2.51E+01
BY110	Mn	kg	2.28E+02	2.28E+02	3.17E+01	1.28E+02	3.35E+02	7.35E+02	4.66E+03	5.33E+02	8.46E+02
BY110	Na	kg	4.95E+05	4.95E+05	3.36E+05	3.76E+05	4.30E+05	4.93E+05	5.48E+05	4.33E+05	4.58E+04
BY110	Ni	kg	4.40E+03	4.40E+03	4.73E+02	2.60E+03	6.80E+03	1.19E+04	1.61E+04	7.06E+03	3.57E+03
BY110	NO2	kg	7.75E+04	7.75E+04	4.88E+04	5.92E+04	7.29E+04	8.60E+04	9.63E+04	7.28E+04	1.02E+04
BY110	NO3	kg	3.75E+05	3.75E+05	2.27E+05	2.63E+05	3.12E+05	3.71E+05	4.16E+06	3.41E+05	1.84E+05
BY110	P	kg	4.28E+04	NA	6.58E+03	1.00E+04	1.74E+04	2.62E+04	3.44E+04	1.78E+04	6.18E+03
BY110	Pb	kg	1.37E+03	1.37E+03	2.20E+02	4.92E+02	1.43E+03	3.67E+03	5.58E+03	1.78E+03	1.27E+03
BY110	PO4	kg	1.33E+05	4.33E+04	1.20E+04	1.72E+04	2.56E+04	4.34E+04	6.43E+04	2.81E+04	1.07E+04
BY110	S	kg	4.20E+04	NA	7.70E+03	9.32E+03	1.22E+04	1.57E+04	1.95E+04	1.24E+04	2.54E+03
BY110	Si	kg	1.48E+03	1.48E+03	1.02E+03	1.97E+03	3.49E+03	6.63E+03	1.87E+04	4.29E+03	3.12E+03
BY110	SO4	kg	1.26E+05	4.20E+04	2.94E+04	3.42E+04	4.21E+04	5.57E+04	6.58E+04	4.36E+04	8.45E+03
BY110	Sr	kg	4.29E+03	4.29E+03	1.94E+02	3.80E+02	4.00E+03	1.47E+04	2.76E+04	5.99E+03	6.57E+03
BY110	TOC	kg	1.67E+04	1.67E+04	6.03E+03	7.93E+03	1.14E+04	1.52E+04	1.91E+04	1.15E+04	2.85E+03
BY110	U	kg	1.40E+04	1.40E+04	5.57E+03	1.05E+04	2.57E+04	5.45E+04	1.33E+05	3.13E+04	2.38E+04
BY110	Zr	kg	3.60E+01	3.60E+01	1.40E-00	3.64E+01	2.63E+02	9.49E+02	1.05E+04	9.26E+02	2.29E+03
BY110	Ac227	Ci	1.60E-03	1.60E-03	0.00E+01	0.00E+01	1.60E-03	6.36E-03	1.19E-02	2.40E-03	2.78E-03
BY110	Am241	Ci	3.55E+01	3.55E+01	2.07E+01	1.08E+02	5.28E+02	4.53E+03	7.71E+03	1.55E+03	1.97E+03
BY110	Am243	Ci	1.22E-03	1.22E-03	1.06E-04	3.90E-04	1.22E-03	9.98E-03	1.49E-02	2.54E-03	3.62E-03
BY110	Ba137	Ci	1.84E+05	1.84E+05	8.22E+04	1.11E+05	1.84E+05	5.62E+05	8.25E+05	2.67E+05	1.90E+05
BY110	C14	Ci	2.70E+01	2.70E+01	0.00E+01	6.80E-00	2.70E+01	5.08E+01	7.34E+01	2.87E+01	1.71E+01
BY110	Cd113	Ci	5.80E+01	5.80E+01	0.00E+01	6.53E-00	5.80E+01	1.80E+02	2.85E+02	7.72E+01	6.93E+01
BY110	Cm242	Ci	6.72E-03	6.72E-03	5.82E-04	2.15E-03	6.72E-03	5.50E-02	8.22E-02	1.40E-02	1.99E-02
BY110	Cm243	Ci	1.38E-04	1.38E-04	1.19E-05	4.42E-05	1.38E-04	1.13E-03	1.69E-03	2.88E-04	4.09E-04
BY110	Cm244	Ci	2.42E-04	2.42E-04	2.10E-05	7.74E-05	2.42E-04	1.98E-03	2.96E-03	5.04E-04	7.18E-04
BY110	Co60	Ci	2.51E+01	2.51E+01	6.02E-00	1.28E+01	2.28E+01	4.17E+01	2.78E+02	3.24E+01	4.28E+01
BY110	Cs134	Ci	1.24E-00	1.24E-00	5.54E-01	7.48E-01	1.24E-00	3.78E-00	5.56E-00	1.80E-00	1.28E-00
BY110	Cs137	Ci	1.95E+05	1.95E+05	1.19E+05	1.55E+05	2.45E+05	7.14E+05	1.04E+06	3.49E+05	2.36E+05
BY110	Eu152	Ci	3.86E-00	3.86E-00	0.00E+01	0.00E+01	3.86E-00	1.53E+01	2.87E+01	5.80E-00	6.71E-00
BY110	Eu154	Ci	4.24E+02	4.24E+02	0.00E+01	0.00E+01	4.24E+02	1.68E+03	3.16E+03	6.37E+02	7.37E+02
BY110	Eu155	Ci	2.39E+02	2.39E+02	0.00E+01	0.00E+01	2.39E+02	9.50E+02	1.78E+03	3.59E+02	4.16E+02
BY110	I129	Ci	2.92E-01	2.92E-01	1.58E-01	1.99E-01	2.92E-01	4.38E-01	1.27E-00	3.30E-01	1.87E-01
BY110	Nb93	Ci	8.04E-00	8.04E-00	0.00E+01	1.02E-00	8.04E-00	2.92E+01	3.24E+02	2.85E+01	7.09E+01
BY110	Ni59	Ci	4.95E-00	4.95E-00	0.00E+01	0.00E+01	4.95E-00	1.22E+01	1.82E+01	5.62E-00	4.65E-00
BY110	Ni63	Ci	4.72E+02	4.72E+02	0.00E+01	0.00E+01	4.72E+02	1.17E+03	1.74E+03	5.35E+02	4.43E+02
BY110	Np237	Ci	5.10E-01	5.10E-01	4.42E-02	1.63E-01	5.10E-01	4.17E-00	6.24E-00	1.06E-00	1.51E-00
BY110	Pa231	Ci	8.03E-03	8.03E-03	0.00E+01	9.55E-04	8.03E-03	2.14E-02	5.80E-02	1.07E-02	1.10E-02
BY110	Pu238	Ci	2.07E-00	1.52E-00	1.79E-01	6.62E-01	2.07E-00	1.69E+01	2.53E+01	4.31E-00	6.14E-00
BY110	Pu239	Ci	8.11E+01	5.97E+01	7.02E-00	2.60E+01	8.11E+01	6.64E+02	9.92E+02	1.69E+02	2.41E+02
BY110	Pu240	Ci	1.32E+01	9.70E-00	1.14E-00	4.22E-00	1.32E+01	1.08E+02	1.62E+02	2.75E+01	3.92E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY110	Pu241	Ci	1.47E+02	1.08E+02	1.27E+01	4.70E+01	1.47E+02	1.20E+03	1.80E+03	3.06E+02	4.36E+02
BY110	Pu242	Ci	7.07E-04	7.07E-04	6.12E-05	2.26E-04	7.07E-04	5.78E-03	8.65E-03	1.47E-03	2.10E-03
BY110	Ra226	Ci	1.22E-04	1.22E-04	0.00E+01	0.00E+01	1.22E-04	4.92E-04	9.37E-04	1.92E-04	2.27E-04
BY110	Ra228	Ci	1.34E-00	1.34E-00	0.00E+01	0.00E+01	1.34E-00	5.40E-00	1.03E+01	2.10E-00	2.49E-00
BY110	Ru106	Ci	5.00E-03	5.00E-03	0.00E+01	8.63E-04	5.00E-03	1.11E-02	2.25E-02	5.77E-03	4.48E-03
BY110	Sb125	Ci	1.12E+02	1.12E+02	0.00E+01	1.70E-00	1.12E+02	2.69E+02	4.84E+02	1.30E+02	1.08E+02
BY110	Se79	Ci	2.30E-00	2.30E-00	7.27E-01	1.32E-00	2.30E-00	4.00E-00	5.26E-00	2.49E-00	1.05E-00
BY110	Sm151	Ci	7.96E+03	7.96E+03	0.00E+01	0.00E+01	7.96E+03	3.16E+04	5.93E+04	1.20E+04	1.38E+04
BY110	Sr89/90	Ci	2.63E+05	2.63E+05	5.96E+04	1.55E+05	5.51E+05	1.87E+06	4.16E+06	8.13E+05	8.44E+05
BY110	Tc99	Ci	1.51E+02	1.51E+02	7.75E-00	5.31E+01	1.51E+02	3.40E+02	2.19E+03	2.45E+02	4.00E+02
BY110	Th229	Ci	3.09E-02	3.09E-02	0.00E+01	3.67E-03	3.09E-02	8.23E-02	2.23E-01	4.11E-02	4.23E-02
BY110	Th232	Ci	4.94E-02	4.94E-02	0.00E+01	5.87E-03	4.94E-02	1.32E-01	3.57E-01	6.58E-02	6.77E-02
BY110	Tin126	Ci	3.44E-00	3.44E-00	0.00E+01	3.87E-01	3.44E-00	1.07E+01	1.69E+01	4.58E-00	4.11E-00
BY110	Tritium	Ci	1.04E+02	1.04E+02	7.84E+01	8.92E+01	1.04E+02	1.22E+02	1.72E+02	1.06E+02	1.66E+01
BY110	U232	Ci	7.46E-00	9.17E-00	0.00E+01	8.87E-01	7.46E-00	1.99E+01	5.39E+01	9.93E-00	1.02E+01
BY110	U233	Ci	2.86E+01	3.51E+01	0.00E+01	3.40E-00	2.86E+01	7.62E+01	2.07E+02	3.81E+01	3.92E+01
BY110	U234	Ci	4.11E-00	5.05E-00	0.00E+01	4.89E-01	4.11E-00	1.10E+01	2.97E+01	5.47E-00	5.63E-00
BY110	U235	Ci	1.67E-01	2.05E-01	0.00E+01	1.99E-02	1.67E-01	4.45E-01	1.21E-00	2.22E-01	2.29E-01
BY110	U236	Ci	8.86E-02	1.09E-01	0.00E+01	1.05E-02	8.86E-02	2.36E-01	6.40E-01	1.18E-01	1.21E-01
BY110	U238	Ci	6.36E-00	4.67E-00	0.00E+01	7.56E-01	6.36E-00	1.69E+01	4.59E+01	8.47E-00	8.72E-00
BY110	Y90	Ci	2.63E+05	2.63E+05	0.00E+01	3.33E+04	2.63E+05	1.03E+06	2.36E+06	4.15E+05	4.88E+05
BY110	Zr93	Ci	1.11E+01	1.11E+01	0.00E+01	1.41E-00	1.11E+01	4.04E+01	4.48E+02	3.94E+01	9.78E+01
BY111	Al	kg	6.83E+04	6.83E+04	3.09E+04	4.31E+04	6.23E+04	8.29E+04	1.07E+05	6.30E+04	1.56E+04
BY111	Bi	kg	3.07E+02	0.00E+01	7.33E-01	3.73E-00	1.63E+02	9.49E+02	1.60E+03	3.38E+02	4.16E+02
BY111	Ca	kg	8.40E+02	8.40E+02	1.47E+03	2.22E+03	3.56E+03	6.68E+03	1.62E+04	4.26E+03	2.78E+03
BY111	Cl	kg	2.98E+03	2.98E+03	1.42E+03	2.16E+03	3.35E+03	4.82E+03	6.22E+03	3.43E+03	1.03E+03
BY111	CO3	kg	5.33E+04	2.66E+05	1.57E+05	2.10E+05	2.99E+05	4.06E+05	5.09E+05	3.06E+05	7.67E+04
BY111	Cr	kg	5.63E+03	5.63E+03	1.78E+03	3.16E+03	5.45E+03	7.92E+03	1.03E+04	5.48E+03	1.88E+03
BY111	F	kg	2.63E+04	2.63E+04	9.85E+03	1.52E+04	2.50E+04	3.64E+04	4.45E+04	2.53E+04	7.97E+03
BY111	Fe	kg	1.63E+04	1.63E+04	3.72E+03	5.82E+03	8.90E+03	1.42E+04	2.28E+04	9.86E+03	5.94E+03
BY111	Hg	kg	1.19E+01	0.00E+01	0.00E+01	0.00E+01	1.19E+01	2.80E+01	4.15E+01	1.34E+01	1.04E+01
BY111	K	kg	4.65E+03	4.65E+03	1.76E-00	1.75E+03	6.29E+03	1.17E+04	1.66E+04	6.61E+03	3.78E+03
BY111	La	kg	4.70E-01	0.00E+01	6.04E+02	8.26E+02	1.10E+03	1.36E+03	1.57E+03	1.09E+03	2.14E+02
BY111	Mn	kg	2.92E+02	2.92E+02	1.08E-01	4.00E-01	2.79E+02	8.92E+02	1.47E+03	3.63E+02	3.69E+02
BY111	Na	kg	6.60E+05	6.60E+05	3.68E+05	5.02E+05	6.63E+05	8.30E+05	9.72E+05	6.67E+05	1.30E+05
BY111	Ni	kg	1.30E+03	2.34E+04	1.30E-01	2.78E-00	8.05E+02	2.37E+03	3.76E+03	9.92E+02	9.56E+02
BY111	NO2	kg	3.88E+04	3.88E+04	4.35E+03	2.10E+04	4.43E+04	7.29E+04	9.61E+04	4.64E+04	2.06E+04
BY111	NO3	kg	4.18E+05	4.18E+05	1.66E+05	2.43E+05	3.79E+05	5.41E+05	2.50E+06	4.34E+05	3.53E+05
BY111	P	kg	1.76E+04	NA	4.79E+02	4.97E+03	1.25E+04	2.21E+04	3.33E+04	1.32E+04	7.07E+03
BY111	Pb	kg	2.23E+02	2.23E+02	7.22E-00	9.15E+01	2.14E+02	3.63E+02	4.89E+02	2.23E+02	1.04E+02
BY111	PO4	kg	5.45E+04	5.45E+04	7.88E+02	1.02E+04	3.23E+04	6.13E+04	1.19E+05	3.55E+04	2.35E+04
BY111	S	kg	3.13E+04	NA	1.85E+04	2.45E+04	3.40E+04	4.42E+04	5.30E+04	3.44E+04	7.85E+03
BY111	Si	kg	9.42E+04	9.42E+04	1.44E+04	1.95E+04	2.64E+04	3.42E+04	4.15E+04	2.68E+04	5.68E+03
BY111	SO4	kg	9.40E+04	9.40E+04	5.51E+04	7.35E+04	1.03E+05	1.34E+05	1.69E+05	1.04E+05	2.41E+04
BY111	Sr	kg	1.73E+02	1.73E+02	5.46E-02	2.51E-01	1.96E+02	5.39E+02	8.23E+02	2.35E+02	2.16E+02
BY111	TOC	kg	1.67E+04	1.67E+04	8.99E+03	1.18E+04	1.62E+04	2.16E+04	2.60E+04	1.65E+04	3.83E+03
BY111	U	kg	2.64E+04	2.64E+04	1.31E-00	2.44E+03	1.24E+04	3.49E+04	8.10E+04	1.68E+04	1.64E+04
BY111	Zr	kg	2.40E+01	2.40E+01	6.44E-03	4.64E-02	7.56E+01	2.35E+03	4.38E+03	7.39E+02	1.08E+03
BY111	Ac227	Ci	3.21E-03	3.21E-03	0.00E+01	0.00E+01	3.21E-03	1.04E-02	1.61E-02	4.22E-03	4.35E-03
BY111	Am241	Ci	7.29E+01	6.41E+01	2.78E-03	1.06E-02	1.09E+02	7.90E+03	1.55E+04	2.54E+03	3.78E+03
BY111	Am243	Ci	2.52E-03	2.22E-03	0.00E+01	1.48E-05	2.52E-03	6.22E-03	9.99E-03	2.88E-03	2.47E-03
BY111	Ba137	Ci	2.14E+05	2.14E+05	0.00E+01	0.00E+01	2.14E+05	4.75E+05	7.46E+05	2.33E+05	1.82E+05
BY111	C14	Ci	5.59E+01	5.59E+01	0.00E+01	1.09E+01	5.59E+01	1.10E+02	1.62E+02	5.96E+01	3.78E+01
BY111	Cd113	Ci	1.20E+02	1.20E+02	0.00E+01	0.00E+01	1.20E+02	2.82E+02	4.19E+02	1.35E+02	1.05E+02
BY111	Cm242	Ci	9.64E-04	8.47E-04	0.00E+01	5.66E-06	9.64E-04	2.38E-03	3.82E-03	1.10E-03	9.44E-04
BY111	Cm243	Ci	1.96E-05	1.72E-05	0.00E+01	1.15E-07	1.96E-05	4.83E-05	7.77E-05	2.24E-05	1.92E-05
BY111	Cm244	Ci	3.34E-04	2.94E-04	0.00E+01	1.96E-06	3.34E-04	8.24E-04	1.32E-03	3.81E-04	3.27E-04
BY111	Co60	Ci	5.21E+01	5.21E+01	1.25E-03	1.01E-02	6.20E+01	2.02E+02	3.25E+02	8.01E+01	8.26E+01
BY111	Cs134	Ci	2.54E-00	2.54E-00	0.00E+01	0.00E+01	2.54E-00	5.64E-00	8.85E-00	2.77E-00	2.16E-00
BY111	Cs137	Ci	2.26E+05	2.26E+05	7.58E+01	7.05E+03	3.24E+05	6.79E+05	1.05E+06	3.46E+05	2.53E+05
BY111	Eu152	Ci	7.34E-00	7.34E-00	0.00E+01	0.00E+01	7.34E-00	2.39E+01	3.67E+01	9.64E-00	9.95E-00
BY111	Eu154	Ci	8.80E+02	8.80E+02	0.00E+01	0.00E+01	8.80E+02	2.86E+03	4.40E+03	1.16E+03	1.19E+03
BY111	Eu155	Ci	4.45E+02	4.45E+02	0.00E+01	0.00E+01	4.45E+02	1.45E+03	2.23E+03	5.84E+02	6.03E+02
BY111	I129	Ci	6.01E-01	6.01E-01	1.31E-02	2.39E-01	6.01E-01	1.04E-00	1.47E-00	6.24E-01	3.11E-01
BY111	Nb93	Ci	1.63E+01	1.63E+01	0.00E+01	0.00E+01	1.63E+01	5.08E+02	9.48E+02	1.60E+02	2.33E+02
BY111	Ni59	Ci	5.95E-00	5.95E-00	0.00E+01	0.00E+01	5.95E-00	2.03E+01	3.31E+01	8.01E-00	8.46E-00
BY111	Ni63	Ci	5.91E+02	5.91E+02	0.00E+01	0.00E+01	5.91E+02	2.02E+03	3.29E+03	7.96E+02	8.41E+02
BY111	Np237	Ci	1.04E-00	1.04E-00	0.00E+01	6.10E-03	1.04E-00	2.57E-00	4.12E-00	1.19E-00	1.02E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
BY111	Pa231	Ci	1.64E-02	1.64E-02	0.00E+01	0.00E+01	1.64E-02	5.41E-02	1.31E-01	2.41E-02	2.72E-02
BY111	Pu238	Ci	4.15E-00	3.65E-00	0.00E+01	2.44E-02	4.15E-00	1.02E+01	1.65E+01	4.74E-00	4.06E-00
BY111	Pu239	Ci	1.49E+02	1.31E+02	0.00E+01	8.74E-01	1.49E+02	3.68E+02	5.91E+02	1.70E+02	1.46E+02
BY111	Pu240	Ci	2.55E+01	2.24E+01	0.00E+01	1.50E-01	2.55E+01	6.29E+01	1.01E+02	2.91E+01	2.50E+01
BY111	Pu241	Ci	2.99E+02	2.63E+02	0.00E+01	1.75E-00	2.99E+02	7.38E+02	1.19E+03	3.41E+02	2.93E+02
BY111	Pu242	Ci	1.44E-03	1.27E-03	0.00E+01	8.45E-06	1.44E-03	3.55E-03	5.71E-03	1.64E-03	1.41E-03
BY111	Ra226	Ci	2.38E-04	2.38E-04	0.00E+01	0.00E+01	2.38E-04	7.68E-04	1.21E-03	3.14E-04	3.17E-04
BY111	Ra228	Ci	2.79E-00	2.79E-00	0.00E+01	0.00E+01	2.79E-00	9.00E-00	1.42E+01	3.68E-00	3.72E-00
BY111	Ru106	Ci	1.04E-02	1.04E-02	2.23E-03	5.54E-03	1.04E-02	1.87E-02	3.24E-02	1.19E-02	9.37E-03
BY111	Sb125	Ci	2.34E+02	2.34E+02	0.00E+01	0.00E+01	2.34E+02	1.43E+03	2.43E+03	5.03E+02	6.35E+02
BY111	Se79	Ci	4.68E-00	4.68E-00	2.95E-01	1.98E-00	4.68E-00	7.54E-00	1.08E+01	4.79E-00	2.21E-00
BY111	Sm151	Ci	1.62E+04	1.62E+04	0.00E+01	0.00E+01	1.62E+04	5.26E+04	8.10E+04	2.13E+04	2.20E+04
BY111	Sr89/90	Ci	6.15E+04	6.15E+04	8.07E-00	8.74E+02	2.22E+05	5.13E+05	7.85E+05	2.45E+05	1.97E+05
BY111	Tc99	Ci	3.10E+02	3.10E+02	0.00E+01	0.00E+01	3.10E+02	1.10E+03	1.86E+03	4.32E+02	4.64E+02
BY111	Th229	Ci	6.43E-02	6.43E-02	0.00E+01	0.00E+01	6.43E-02	2.12E-01	5.14E-01	9.46E-02	1.07E-01
BY111	Th232	Ci	1.03E-01	1.03E-01	0.00E+01	0.00E+01	1.03E-01	3.40E-01	8.24E-01	1.51E-01	1.71E-01
BY111	Tin126	Ci	7.00E-00	7.00E-00	0.00E+01	0.00E+01	7.00E-00	1.64E+01	2.44E+01	7.86E-00	6.10E-00
BY111	Tritium	Ci	2.14E+02	2.14E+02	1.13E+02	1.56E+02	2.14E+02	2.72E+02	3.19E+02	2.14E+02	4.52E+01
BY111	U232	Ci	1.55E+01	7.96E-00	0.00E+01	0.00E+01	1.55E+01	5.11E+01	1.24E+02	2.28E+01	2.57E+01
BY111	U233	Ci	5.95E+01	3.05E+01	0.00E+01	0.00E+01	5.95E+01	1.96E+02	4.76E+02	8.75E+01	9.87E+01
BY111	U234	Ci	1.77E+01	9.09E-00	0.00E+01	0.00E+01	1.77E+01	5.84E+01	1.42E+02	2.60E+01	2.94E+01
BY111	U235	Ci	7.64E-01	3.92E-01	0.00E+01	0.00E+01	7.64E-01	2.52E-00	6.11E-00	1.12E-00	1.27E-00
BY111	U236	Ci	2.27E-01	1.16E-01	0.00E+01	0.00E+01	2.27E-01	7.49E-01	1.82E-00	3.34E-01	3.76E-01
BY111	U238	Ci	2.25E+01	8.81E-00	0.00E+01	0.00E+01	2.25E+01	7.42E+01	1.80E+02	3.31E+01	3.73E+01
BY111	Y90	Ci	6.15E+04	6.15E+04	0.00E+01	0.00E+01	6.15E+04	1.87E+05	3.04E+05	7.76E+04	7.77E+04
BY111	Zr93	Ci	2.26E+01	2.26E+01	0.00E+01	0.00E+01	2.26E+01	7.04E+02	1.31E+03	2.22E+02	3.23E+02
BY112	Al	kg	3.10E+04	3.10E+04	1.43E+04	2.08E+04	3.00E+04	4.02E+04	4.85E+04	3.04E+04	7.52E+03
BY112	Bi	kg	3.27E+03	0.00E+01	1.21E-00	2.47E+01	1.38E+02	6.36E+02	1.07E+03	2.51E+02	2.61E+02
BY112	Ca	kg	3.27E+03	3.27E+03	1.24E+02	5.51E+02	1.19E+03	2.10E+03	3.13E+03	1.27E+03	6.19E+02
BY112	Cl	kg	2.11E+03	2.11E+03	3.77E+02	9.24E+02	1.63E+03	2.34E+03	3.11E+03	1.63E+03	5.64E+02
BY112	CO3	kg	3.26E+05	3.26E+05	2.34E+05	2.77E+05	3.24E+05	3.78E+05	4.26E+05	3.26E+05	4.02E+04
BY112	Cr	kg	2.84E+04	2.84E+04	1.16E+04	1.33E+04	1.54E+04	1.76E+04	1.95E+04	1.54E+04	1.74E+03
BY112	F	kg	1.51E+04	1.51E+04	7.03E+02	4.92E+03	1.04E+04	1.61E+04	2.10E+04	1.05E+04	4.36E+03
BY112	Fe	kg	4.76E+03	4.76E+03	6.07E+02	1.75E+03	3.39E+03	5.30E+03	7.90E+03	3.49E+03	1.53E+03
BY112	Hg	kg	7.79E-00	0.00E+01	0.00E+01	0.00E+01	7.79E-00	1.85E+01	2.97E+01	9.06E-00	7.29E-00
BY112	K	kg	2.74E+03	2.74E+03	4.07E+01	1.15E+03	3.98E+03	6.89E+03	1.02E+04	4.07E+03	2.26E+03
BY112	La	kg	3.04E-01	0.00E+01	2.64E+02	3.05E+02	3.64E+02	4.30E+02	4.81E+02	3.67E+02	4.88E+01
BY112	Mn	kg	4.69E+02	1.69E+02	5.10E-01	5.44E-00	1.23E+02	5.39E+02	9.03E+02	2.03E+02	2.24E+02
BY112	Na	kg	5.43E+05	5.43E+05	3.88E+05	4.32E+05	4.95E+05	5.53E+05	6.09E+05	4.92E+05	4.76E+04
BY112	Ni	kg	7.75E+03	1.07E+04	1.49E+01	2.09E+02	7.83E+02	1.74E+03	2.53E+03	8.86E+02	5.93E+02
BY112	NO2	kg	3.70E+04	3.70E+04	2.31E+03	1.38E+04	2.93E+04	4.60E+04	6.06E+04	2.98E+04	1.23E+04
BY112	NO3	kg	1.24E+05	1.24E+05	2.62E+03	4.32E+04	1.12E+05	1.89E+05	1.53E+06	1.45E+05	2.18E+05
BY112	P	kg	8.62E+03	NA	5.07E+03	8.32E+03	1.27E+04	1.74E+04	2.21E+04	1.29E+04	3.64E+03
BY112	Pb	kg	3.27E+03	1.26E+03	1.82E+01	7.53E+01	1.74E+02	3.09E+02	4.51E+02	1.88E+02	9.61E+01
BY112	PO4	kg	2.67E+04	2.67E+04	4.20E+03	1.50E+04	2.84E+04	4.20E+04	5.63E+04	2.87E+04	1.08E+04
BY112	S	kg	1.35E+04	NA	3.66E+03	6.45E+03	9.87E+03	1.37E+04	1.62E+04	9.95E+03	2.78E+03
BY112	Si	kg	3.91E+03	3.91E+03	2.48E+01	8.52E+02	2.91E+03	4.93E+03	6.66E+03	2.92E+03	1.56E+03
BY112	SO4	kg	4.04E+04	4.04E+04	7.58E+03	1.62E+04	2.74E+04	3.92E+04	4.94E+04	2.77E+04	9.01E+03
BY112	Sr	kg	3.27E+02	0.00E+01	2.03E-01	2.86E+01	3.06E+02	8.21E+02	1.55E+03	3.93E+02	3.51E+02
BY112	TOC	kg	1.36E+04	1.36E+04	2.16E+03	3.49E+03	5.29E+03	7.12E+03	8.83E+03	5.29E+03	1.42E+03
BY112	U	kg	1.65E+04	1.00E+04	3.80E+02	1.16E+03	3.18E+03	6.96E+03	1.31E+04	3.77E+03	2.69E+03
BY112	Zr	kg	3.27E+02	1.40E+01	4.85E-03	7.82E-01	1.62E+02	1.60E+03	2.86E+03	5.26E+02	7.13E+02
BY112	Ac227	Ci	2.08E-03	2.08E-03	0.00E+01	0.00E+01	2.08E-03	7.12E-03	1.11E-02	2.90E-03	2.94E-03
BY112	Am241	Ci	4.77E+01	1.85E-00	3.80E-01	2.60E-00	8.75E+01	4.60E+03	8.70E+03	1.47E+03	2.13E+03
BY112	Am243	Ci	1.65E-03	6.40E-04	1.26E-05	1.24E-04	1.65E-03	4.61E-03	8.35E-03	2.08E-03	1.88E-03
BY112	Ba137	Ci	1.79E+05	1.79E+05	0.00E+01	0.00E+01	1.79E+05	3.79E+05	5.35E+05	1.90E+05	1.40E+05
BY112	C14	Ci	3.64E+01	3.64E+01	0.00E+01	8.44E-00	3.64E+01	6.85E+01	9.70E+01	3.81E+01	2.29E+01
BY112	Cd113	Ci	7.81E+01	7.81E+01	0.00E+01	0.00E+01	7.81E+01	1.85E+02	2.98E+02	9.09E+01	7.31E+01
BY112	Cm242	Ci	8.81E-04	3.41E-04	6.73E-06	6.62E-05	8.81E-04	2.46E-03	4.46E-03	1.11E-03	1.00E-03
BY112	Cm243	Ci	1.80E-05	6.98E-06	1.37E-07	1.35E-06	1.80E-05	5.03E-05	9.11E-05	2.27E-05	2.05E-05
BY112	Cm244	Ci	2.21E-04	8.56E-05	1.69E-06	1.66E-05	2.21E-04	6.17E-04	1.12E-03	2.78E-04	2.52E-04
BY112	Co60	Ci	3.41E+01	3.41E+01	5.62E-02	2.27E-01	3.70E+01	1.16E+02	1.86E+02	4.77E+01	4.80E+01
BY112	Cs134	Ci	1.66E-00	1.66E-00	0.00E+01	0.00E+01	1.66E-00	3.51E-00	4.96E-00	1.76E-00	1.30E-00
BY112	Cs137	Ci	1.89E+05	1.89E+05	1.88E+03	2.21E+04	2.05E+05	4.06E+05	5.63E+05	2.14E+05	1.43E+05
BY112	Eu152	Ci	4.81E-00	4.81E-00	0.00E+01	0.00E+01	4.81E-00	1.65E+01	2.56E+01	6.70E-00	6.81E-00
BY112	Eu154	Ci	5.75E+02	5.75E+02	0.00E+01	0.00E+01	5.75E+02	1.97E+03	3.06E+03	8.01E+02	8.14E+02
BY112	Eu155	Ci	2.91E+02	2.91E+02	0.00E+01	0.00E+01	2.91E+02	9.97E+02	1.55E+03	4.05E+02	4.12E+02
BY112	I129	Ci	3.93E-01	3.93E-01	0.00E+01	1.26E-01	3.93E-01	6.65E-01	9.55E-01	3.97E-01	2.10E-01

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
BY112	Nb93	Ci	1.07E+01	1.07E+01	0.00E+01	0.00E+01	1.07E+01	1.11E+02	1.98E+02	3.61E+01	4.94E+01
BY112	Ni59	Ci	3.97E-00	3.97E-00	0.00E+01	0.00E+01	3.97E-00	1.14E+01	1.75E+01	4.91E-00	4.45E-00
BY112	Ni63	Ci	3.94E+02	3.94E+02	0.00E+01	0.00E+01	3.94E+02	1.13E+03	1.74E+03	4.87E+02	4.41E+02
BY112	Np237	Ci	6.80E-01	6.80E-01	5.19E-03	5.11E-02	6.80E-01	1.90E-00	3.44E-00	8.56E-01	7.74E-01
BY112	Pa231	Ci	1.07E-02	1.07E-02	0.00E+01	6.98E-05	1.07E-02	3.06E-02	6.28E-02	1.40E-02	1.39E-02
BY112	Pu238	Ci	2.71E-00	1.05E-00	2.07E-02	2.04E-01	2.71E-00	7.57E-00	1.37E+01	3.41E-00	3.09E-00
BY112	Pu239	Ci	9.72E+01	3.77E+01	7.42E-01	7.31E-00	9.72E+01	2.72E+02	4.92E+02	1.22E+02	1.11E+02
BY112	Pu240	Ci	1.67E+01	6.46E-00	1.28E-01	1.26E-00	1.67E+01	4.67E+01	8.45E+01	2.10E+01	1.90E+01
BY112	Pu241	Ci	1.96E+02	7.58E+01	1.50E-00	1.47E+01	1.96E+02	5.48E+02	9.92E+02	2.47E+02	2.23E+02
BY112	Pu242	Ci	9.42E-04	3.64E-04	7.19E-06	7.08E-05	9.42E-04	2.63E-03	4.77E-03	1.19E-03	1.07E-03
BY112	Ra226	Ci	1.48E-04	1.48E-04	0.00E+01	0.00E+01	1.48E-04	4.62E-04	9.03E-04	2.05E-04	2.09E-04
BY112	Ra228	Ci	1.82E-00	1.82E-00	0.00E+01	0.00E+01	1.82E-00	5.68E-00	1.11E+01	2.52E-00	2.57E-00
BY112	Ru106	Ci	6.80E-03	6.80E-03	0.00E+01	1.29E-03	6.80E-03	1.32E-02	2.19E-02	7.22E-03	5.00E-03
BY112	Sb125	Ci	1.53E+02	1.53E+02	0.00E+01	1.27E+01	1.53E+02	7.73E+02	1.31E+03	2.95E+02	3.24E+02
BY112	Se79	Ci	3.06E-00	3.06E-00	0.00E+01	1.05E-00	3.06E-00	5.16E-00	7.00E-00	3.12E-00	1.58E-00
BY112	Sm151	Ci	1.06E+04	1.06E+04	0.00E+01	0.00E+01	1.06E+04	3.63E+04	5.64E+04	1.48E+04	1.50E+04
BY112	Sr89/90	Ci	1.33E+05	1.33E+05	2.84E+03	2.66E+04	1.66E+05	3.31E+05	4.87E+05	1.76E+05	1.17E+05
BY112	Tc99	Ci	2.03E+02	2.03E+02	0.00E+01	0.00E+01	2.03E+02	9.50E+02	1.60E+03	3.48E+02	4.02E+02
BY112	Th229	Ci	4.20E-02	4.20E-02	0.00E+01	2.74E-04	4.20E-02	1.20E-01	2.47E-01	5.49E-02	5.46E-02
BY112	Th232	Ci	6.73E-02	6.73E-02	0.00E+01	4.39E-04	6.73E-02	1.92E-01	3.95E-01	8.80E-02	8.75E-02
BY112	Tin126	Ci	4.57E-00	4.57E-00	0.00E+01	0.00E+01	4.57E-00	1.08E+01	1.74E+01	5.32E-00	4.27E-00
BY112	Tritium	Ci	1.40E+02	1.40E+02	9.80E-01	1.15E+02	1.40E+02	1.65E+02	1.87E+02	1.40E+02	1.98E+01
BY112	U232	Ci	1.02E+01	1.02E+01	0.00E+01	6.65E-02	1.02E+01	2.91E+01	5.99E+01	1.33E+01	1.33E+01
BY112	U233	Ci	3.89E+01	3.89E+01	0.00E+01	2.54E-01	3.89E+01	1.11E+02	2.28E+02	5.09E+01	5.06E+01
BY112	U234	Ci	3.79E-00	3.79E-00	0.00E+01	2.47E-02	3.79E-00	1.08E+01	2.23E+01	4.96E-00	4.93E-00
BY112	U235	Ci	1.49E-01	1.49E-01	0.00E+01	9.72E-04	1.49E-01	4.26E-01	8.75E-01	1.95E-01	1.94E-01
BY112	U236	Ci	9.83E-02	9.83E-02	0.00E+01	6.41E-04	9.83E-02	2.81E-01	5.77E-01	1.29E-01	1.28E-01
BY112	U238	Ci	6.82E-00	3.34E-00	0.00E+01	4.45E-02	6.82E-00	1.95E+01	4.00E+01	8.92E-00	8.87E-00
BY112	Y90	Ci	1.33E+05	1.33E+05	0.00E+01	0.00E+01	1.33E+05	3.70E+05	5.94E+05	1.60E+05	1.53E+05
BY112	Zr93	Ci	1.47E+01	1.47E+01	0.00E+01	0.00E+01	1.47E+01	1.52E+02	2.72E+02	4.96E+01	6.79E+01
C101	Al	kg	2.03E+04	2.03E+04	8.42E+03	1.86E+04	3.70E+04	6.50E+04	9.20E+04	3.96E+04	1.82E+04
C101	Bi	kg	2.76E+02	2.76E+02	4.69E+02	1.22E+03	2.84E+03	7.39E+03	1.93E+04	3.89E+03	3.62E+03
C101	Ca	kg	2.51E+03	2.51E+03	6.83E+01	1.39E+02	3.48E+02	1.32E+03	2.76E+03	5.72E+02	5.80E+02
C101	Cl	kg	2.30E+02	2.30E+02	9.92E+01	2.25E+02	7.04E+02	1.53E+03	2.33E+03	8.05E+02	5.22E+02
C101	CO3	kg	6.84E+03	6.84E+03	8.55E+02	2.87E+03	6.65E+03	1.40E+04	3.00E+04	7.92E+03	5.61E+03
C101	Cr	kg	3.29E+02	3.29E+02	6.09E+01	2.14E+02	6.96E+02	1.74E+03	3.28E+03	8.66E+02	6.86E+02
C101	F	kg	0.00E+01	0.00E+01	9.16E+01	3.07E+02	1.64E+03	5.19E+03	9.74E+03	2.31E+03	2.25E+03
C101	Fe	kg	7.42E+03	7.42E+03	5.56E+02	1.42E+03	3.32E+03	7.61E+03	1.27E+04	4.00E+03	2.57E+03
C101	Hg	kg	1.70E+02	4.00E+01	1.40E-00	3.25E+01	1.70E+02	6.76E+02	1.59E+03	2.87E+02	3.20E+02
C101	K	kg	4.50E+01	4.50E+01	3.44E+01	1.09E+02	2.75E+02	5.67E+02	1.16E+03	3.22E+02	2.17E+02
C101	La	kg	0.00E+01	0.00E+01	6.08E-01	2.18E-00	4.60E-00	1.15E+01	2.98E+01	6.23E-00	5.58E-00
C101	Mn	kg	8.29E+02	8.29E+02	9.70E-00	8.48E+01	5.13E+02	1.37E+03	3.75E+03	6.77E+02	6.71E+02
C101	Na	kg	4.52E+04	4.52E+04	1.12E+04	2.57E+04	4.82E+04	8.02E+04	1.11E+05	5.13E+04	2.14E+04
C101	Ni	kg	7.08E+02	7.08E+02	3.84E-00	1.23E+01	3.57E+01	1.00E+02	1.78E+03	9.14E+01	2.75E+02
C101	NO2	kg	5.32E+03	5.32E+03	1.18E+03	3.03E+03	9.25E+03	2.07E+04	3.35E+04	1.09E+04	7.41E+03
C101	NO3	kg	3.74E+04	3.74E+04	4.02E+03	1.59E+04	4.91E+04	1.00E+05	1.54E+05	5.51E+04	3.39E+04
C101	P	kg	1.07E+03	NA	6.03E+02	1.87E+03	4.78E+03	1.25E+04	1.87E+04	6.05E+03	4.19E+03
C101	Pb	kg	3.63E+02	3.63E+02	7.55E-00	1.95E+01	7.23E+01	2.67E+02	6.18E+02	1.17E+02	1.23E+02
C101	PO4	kg	3.31E+03	1.08E+03	8.43E+02	2.22E+03	6.57E+03	3.04E+04	5.37E+04	1.21E+04	1.23E+04
C101	S	kg	1.01E+03	NA	1.17E+02	3.04E+02	7.99E+02	2.21E+03	9.80E+03	1.19E+03	1.55E+03
C101	Si	kg	1.30E+04	1.30E+04	2.03E+02	6.43E+02	1.47E+03	3.62E+03	9.20E+03	1.95E+03	1.71E+03
C101	SO4	kg	3.03E+03	1.01E+03	4.07E+02	9.03E+02	2.12E+03	5.22E+03	3.32E+04	3.24E+03	4.98E+03
C101	Sr	kg	0.00E+01	0.00E+01	1.08E+01	3.57E+01	1.28E+02	3.02E+02	3.49E+03	2.27E+02	5.41E+02
C101	TOC	kg	4.76E+02	4.76E+02	6.96E+01	2.65E+02	9.29E+02	2.59E+03	4.74E+03	1.23E+03	1.03E+03
C101	U	kg	4.20E+03	4.20E+03	4.82E+02	1.62E+03	4.33E+03	1.08E+04	1.84E+04	5.47E+03	4.14E+03
C101	Zr	kg	2.31E+02	2.31E+02	8.22E-01	4.79E-00	2.48E+01	1.05E+02	1.50E+03	7.26E+01	2.32E+02
C101	Ac227	Ci	1.56E-02	1.56E-02	0.00E+01	8.90E-04	1.56E-02	5.77E-02	1.68E-01	2.58E-02	3.35E-02
C101	Am241	Ci	5.49E+02	5.49E+02	7.67E-00	1.64E+01	3.29E+01	2.25E+02	9.31E+02	8.86E+01	1.67E+02
C101	Am243	Ci	1.45E-06	4.81E-03	6.77E-08	3.66E-07	1.45E-06	3.42E-06	5.06E-06	1.72E-06	1.20E-06
C101	Ba137	Ci	1.64E+03	1.64E+03	0.00E+01	4.68E+02	1.64E+03	3.37E+03	5.01E+03	1.80E+03	1.14E+03
C101	C14	Ci	8.91E-02	8.91E-02	0.00E+01	2.55E-02	8.91E-02	2.12E-01	4.83E-01	1.11E-01	9.43E-02
C101	Cd113	Ci	1.87E-01	1.87E-01	1.54E-03	3.58E-02	1.87E-01	7.43E-01	1.75E-00	3.16E-01	3.52E-01
C101	Cm242	Ci	2.88E-03	9.56E-00	1.34E-04	7.27E-04	2.88E-03	6.80E-03	1.00E-02	3.41E-03	2.38E-03
C101	Cm243	Ci	6.75E-05	2.24E-01	3.15E-06	1.70E-05	6.75E-05	1.59E-04	2.35E-04	7.99E-05	5.58E-05
C101	Cm244	Ci	5.42E-05	1.80E-01	2.53E-06	1.37E-05	5.42E-05	1.28E-04	1.89E-04	6.42E-05	4.48E-05
C101	Co60	Ci	2.84E-02	2.84E-02	8.87E-01	2.15E-00	4.03E-00	1.24E+01	8.32E+01	7.61E-00	1.48E+01
C101	Cs134	Ci	4.46E-03	4.46E-03	0.00E+01	1.27E-03	4.46E-03	9.18E-03	1.36E-02	4.89E-03	3.10E-03
C101	Cs137	Ci	1.73E+03	1.73E+03	2.83E+03	1.28E+04	3.20E+04	6.05E+04	8.74E+04	3.45E+04	1.88E+04

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
C101	Eu152	Ci	1.68E-01	1.68E-01	0.00E+01	9.59E-03	1.68E-01	6.21E-01	1.81E-00	2.78E-01	3.61E-01
C101	Eu154	Ci	5.72E-01	5.72E-01	0.00E+01	3.26E-02	5.72E-01	2.11E-00	6.18E-00	9.47E-01	1.23E-00
C101	Eu155	Ci	1.20E+01	1.20E+01	0.00E+01	6.85E-01	1.20E+01	4.43E+01	1.30E+02	1.99E+01	2.58E+01
C101	I129	Ci	8.25E-04	8.25E-04	1.05E-05	1.80E-04	8.25E-04	1.94E-03	3.01E-03	9.62E-04	7.03E-04
C101	Nb93	Ci	5.11E-02	5.11E-02	1.15E-03	9.40E-03	5.11E-02	2.19E-01	3.11E-00	1.50E-01	4.82E-01
C101	Ni59	Ci	1.76E-02	1.76E-02	1.79E-03	6.01E-03	1.76E-02	4.96E-02	8.82E-01	4.53E-02	1.37E-01
C101	Ni63	Ci	1.63E-00	1.63E-00	1.66E-01	5.57E-01	1.63E-00	4.60E-00	8.17E+01	4.19E-00	1.26E+01
C101	Np237	Ci	2.78E-03	2.78E-03	1.30E-04	7.01E-04	2.78E-03	6.56E-03	9.69E-03	3.29E-03	2.30E-03
C101	Pa231	Ci	2.31E-02	2.31E-02	0.00E+01	1.93E-03	2.31E-02	7.34E-02	1.33E-01	3.22E-02	3.20E-02
C101	Pu238	Ci	8.55E-00	8.55E-00	3.99E-01	2.16E-00	8.55E-00	2.02E+01	2.98E+01	1.01E+01	7.07E-00
C101	Pu239	Ci	4.16E+02	4.16E+02	1.94E+01	1.05E+02	4.16E+02	9.82E+02	1.45E+03	4.93E+02	3.44E+02
C101	Pu240	Ci	6.97E+01	6.97E+01	3.25E+00	1.76E+01	6.97E+01	1.64E+02	2.43E+02	8.25E+01	5.76E+01
C101	Pu241	Ci	6.65E+02	6.65E+02	3.10E+01	1.68E+02	6.65E+02	1.57E+03	2.32E+03	7.87E+02	5.50E+02
C101	Pu242	Ci	2.07E-03	2.07E-03	9.66E-05	5.22E-04	2.07E-03	4.88E-03	7.22E-03	2.45E-03	1.71E-03
C101	Ra226	Ci	4.01E-06	4.01E-06	2.61E-07	1.06E-06	4.01E-06	9.59E-06	1.12E-04	7.19E-06	1.73E-05
C101	Ra228	Ci	5.09E-03	5.09E-03	3.31E-04	1.35E-03	5.09E-03	1.22E-02	1.42E-01	9.12E-03	2.20E-02
C101	Ru106	Ci	1.78E-05	1.78E-05	0.00E+01	4.84E-06	1.78E-05	4.69E-05	8.15E-05	2.24E-05	1.75E-05
C101	Sb125	Ci	8.51E-02	8.51E-02	0.00E+01	2.46E-02	8.51E-02	2.55E-01	6.99E-01	1.24E-01	1.35E-01
C101	Se79	Ci	1.32E-02	1.32E-02	2.38E-03	5.51E-03	1.32E-02	3.28E-02	2.10E-01	2.03E-02	3.15E-02
C101	Sm151	Ci	4.85E+01	4.85E+01	0.00E+01	2.77E-00	4.85E+01	1.79E+02	5.24E+02	8.03E+01	1.04E+02
C101	Sr89/90	Ci	1.07E+03	1.07E+03	1.05E+02	2.49E+03	9.57E+04	1.44E+06	1.09E+07	1.01E+06	6.11E+06
C101	Tc99	Ci	4.34E-01	4.34E-01	0.00E+01	1.10E-02	4.34E-01	1.28E-00	3.64E-00	5.99E-01	6.61E-01
C101	Th229	Ci	2.31E-03	2.31E-03	0.00E+01	1.93E-04	2.31E-03	7.34E-03	1.33E-02	3.22E-03	3.20E-03
C101	Th232	Ci	2.37E-04	2.37E-04	0.00E+01	1.98E-05	2.37E-04	7.53E-04	1.36E-03	3.30E-04	3.28E-04
C101	Tin126	Ci	2.00E-02	2.00E-02	1.65E-04	3.83E-03	2.00E-02	7.95E-02	1.87E-01	3.38E-02	3.76E-02
C101	Tritium	Ci	4.27E-01	4.27E-01	1.10E-01	2.33E-01	4.27E-01	6.93E-01	9.80E-01	4.47E-01	1.87E-01
C101	U232	Ci	2.63E-01	8.89E-02	0.00E+01	2.20E-02	2.63E-01	8.36E-01	1.51E-00	3.66E-01	3.64E-01
C101	U233	Ci	1.02E-00	3.45E-01	0.00E+01	8.52E-02	1.02E-00	3.24E-00	5.87E-00	1.42E-00	1.41E-00
C101	U234	Ci	4.17E-00	1.41E-00	0.00E+01	3.48E-01	4.17E-00	1.33E+01	2.40E-01	5.81E-00	5.77E-00
C101	U235	Ci	1.79E-01	6.07E-02	0.00E+01	1.50E-02	1.79E-01	5.69E-01	1.03E-00	2.49E-01	2.48E-01
C101	U236	Ci	7.25E-02	2.46E-02	0.00E+01	6.06E-03	7.25E-02	2.30E-01	4.17E-01	1.01E-01	1.00E-01
C101	U238	Ci	4.14E-00	1.40E-00	0.00E+01	3.46E-01	4.14E-00	1.32E+01	2.38E-01	5.76E-00	5.73E-00
C101	Y90	Ci	1.07E-03	1.07E-03	1.03E-00	2.77E+01	1.07E+03	1.61E+04	1.22E+05	1.13E+04	6.83E+04
C101	Zr93	Ci	6.24E-02	6.24E-02	1.40E-03	1.15E-02	6.24E-02	2.67E-01	3.80E-00	1.84E-01	5.89E-01
C102	Al	kg	9.70E+04	9.70E+04	9.32E+04	1.62E+05	2.51E+05	3.53E+05	4.44E+05	2.56E+05	7.43E+04
C102	Bi	kg	4.20E+03	4.20E+03	5.80E+02	1.27E+03	3.06E+03	3.51E+04	8.89E+04	1.08E+04	1.93E+04
C102	Ca	kg	8.33E-03	8.33E-03	6.16E+02	1.05E+03	2.60E+03	1.14E+04	3.09E+04	4.99E+03	6.05E+03
C102	Cl	kg	2.50E+03	2.50E+03	4.49E+02	1.11E+03	4.48E+03	8.52E+03	1.12E+04	4.66E+03	2.82E+03
C102	CO3	kg	1.24E+05	1.24E+05	4.45E+03	1.51E+04	3.35E+04	5.48E+04	7.50E+04	3.47E+04	1.55E+04
C102	Cr	kg	8.80E+02	8.80E+02	2.28E+02	1.02E+03	4.10E+03	1.09E+04	1.64E+04	4.94E+03	3.77E+03
C102	F	kg	6.50E+03	6.50E+03	1.09E+03	3.02E+03	8.03E+03	2.86E+04	5.60E+04	1.37E+04	1.20E+04
C102	Fe	kg	1.46E+04	1.46E+04	2.05E+03	4.81E+03	1.12E+04	3.48E+04	6.13E+04	1.62E+04	1.43E+04
C102	Hg	kg	1.56E+03	2.73E+02	2.89E+02	6.92E+02	1.56E+03	1.13E+04	3.43E+04	4.30E+03	6.73E+03
C102	K	kg	1.90E+03	1.90E+03	2.76E+02	7.49E+02	1.71E+03	3.06E+03	6.59E+03	1.92E+03	1.18E+03
C102	La	kg	2.00E-02	2.00E-02	5.91E-00	1.97E+01	2.82E+01	1.24E+02	2.40E+02	4.97E+01	5.13E+01
C102	Mn	kg	2.51E+03	2.51E+03	6.84E+01	6.28E+02	3.90E+03	8.45E+03	2.04E+04	4.46E+03	3.78E+03
C102	Na	kg	1.35E+05	1.35E+05	6.57E+04	1.51E+05	2.72E+05	3.76E+05	5.03E+05	2.69E+05	8.78E+04
C102	Ni	kg	1.09E+04	1.09E+04	9.50E+01	2.57E+02	7.24E+02	6.39E+03	1.55E+04	2.11E+03	3.29E+03
C102	NO2	kg	2.20E+04	2.20E+04	4.02E+03	1.36E+04	5.23E+04	1.16E+05	1.69E+05	6.02E+04	3.94E+04
C102	NO3	kg	6.94E-04	6.94E-04	1.19E+04	4.45E+04	2.52E+05	4.96E+05	7.00E+05	2.68E+05	1.69E+05
C102	P	kg	4.75E+03	NA	1.53E+03	3.51E+03	9.30E+03	5.67E+04	7.72E+04	2.18E+04	2.14E+04
C102	Pb	kg	1.40E+03	1.40E+03	2.92E+01	6.62E+01	1.46E+02	1.04E+03	3.15E+03	3.98E+02	6.18E+02
C102	PO4	kg	1.47E+04	1.47E+04	2.77E+03	5.73E+03	1.81E+04	1.69E+05	2.60E+05	5.74E+04	7.05E+04
C102	S	kg	1.89E+03	NA	5.06E+02	9.20E+02	1.82E+03	7.85E+03	5.68E+04	4.18E+03	8.88E+03
C102	Si	kg	5.89E+04	5.89E+04	6.33E+02	1.54E+03	4.14E+03	2.01E+04	4.80E+04	7.50E+03	1.00E+04
C102	SO4	kg	5.68E+03	5.68E+03	1.08E+03	2.47E+03	4.94E+03	1.75E+04	1.96E+05	1.17E+04	2.96E+04
C102	Sr	kg	1.10E+02	1.10E+02	1.09E+01	1.41E+02	6.72E+02	1.60E+03	2.05E+04	1.27E+03	3.20E+03
C102	TOC	kg	1.88E+03	1.88E+03	4.53E+02	1.94E+03	6.54E+03	1.77E+04	2.58E+04	8.19E+03	6.12E+03
C102	U	kg	1.55E+04	1.55E+04	5.03E+03	1.03E+04	2.27E+04	5.71E+04	8.74E+04	2.77E+04	1.85E+04
C102	Zr	kg	8.94E+03	8.94E+03	5.47E+02	2.64E+03	6.27E+03	1.15E+04	1.82E+04	6.79E+03	3.74E+03
C102	Ac227	Ci	1.77E+01	1.77E+01	0.00E+01	1.02E+01	1.77E+01	1.02E+02	2.05E+02	3.67E+01	4.52E+01
C102	Am241	Ci	1.45E+03	1.45E+03	1.12E+02	1.40E+02	2.09E+02	6.72E+02	2.62E+03	3.64E+02	4.65E+02
C102	Am243	Ci	1.67E-04	1.37E-01	5.81E-06	2.83E-05	1.67E-04	3.18E-04	4.68E-04	1.74E-04	1.11E-04
C102	Ba137	Ci	5.91E+04	5.91E+04	0.00E+01	1.52E+04	5.91E+04	1.04E+05	1.41E+05	5.96E+04	3.30E+04
C102	C14	Ci	2.11E-01	2.11E-01	0.00E+01	1.24E-02	2.11E-01	4.41E-01	6.59E-01	2.28E-01	1.60E-01
C102	Cd113	Ci	7.63E-01	7.63E-01	1.42E-01	3.38E-01	7.63E-01	5.50E-00	1.68E+01	2.10E-00	3.29E-00
C102	Cm242	Ci	3.55E-02	2.90E+01	1.24E-03	6.02E-03	3.55E-02	6.76E-02	9.94E-02	3.69E-02	2.37E-02
C102	Cm243	Ci	3.23E-03	2.64E-00	1.12E-04	5.48E-04	3.23E-03	6.15E-03	9.05E-03	3.36E-03	2.15E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C102	Cm244	Ci	7.19E-02	5.88E+01	2.50E-03	1.22E-02	7.19E-02	1.37E-01	2.01E-01	7.47E-02	4.79E-02
C102	Co60	Ci	5.00E+02	5.00E+02	1.44E+01	2.00E+01	2.73E+01	4.79E+01	1.63E+02	3.39E+01	2.55E+01
C102	Cs134	Ci	1.20E-01	1.20E-01	0.00E+01	3.09E-02	1.20E-01	2.11E-01	2.86E-01	1.21E-01	6.70E-02
C102	Cs137	Ci	6.25E+04	6.25E+04	1.27E+04	8.46E+04	1.91E+05	3.00E+05	3.89E+05	1.91E+05	8.19E+04
C102	Eu152	Ci	1.03E-00	1.03E-00	0.00E+01	5.94E-01	1.03E-00	5.96E-00	1.19E+01	2.13E-00	2.63E-00
C102	Eu154	Ci	9.05E+01	9.05E+01	0.00E+01	5.22E+01	9.05E+01	5.24E+02	1.05E+03	1.87E+02	2.31E+02
C102	Eu155	Ci	9.15E+01	9.15E+01	0.00E+01	5.28E+01	9.15E+01	5.30E+02	1.06E+03	1.90E+02	2.34E+02
C102	I129	Ci	2.57E-03	2.57E-03	0.00E+01	2.43E-04	2.57E-03	5.36E-03	7.21E-03	2.70E-03	1.93E-03
C102	Nb93	Ci	1.40E-01	1.40E-01	0.00E+01	0.00E+01	1.40E-01	4.34E-01	8.18E-01	1.84E-01	1.94E-01
C102	Ni59	Ci	4.09E-02	4.09E-02	4.70E-03	1.40E-02	4.09E-02	3.67E-01	8.91E-01	1.20E-01	1.89E-01
C102	Ni63	Ci	4.02E-00	4.02E-00	4.62E-01	1.38E-00	4.02E-00	3.61E+01	8.75E+01	1.18E+01	1.86E+01
C102	Np237	Ci	8.93E-03	8.93E-03	3.11E-04	1.51E-03	8.93E-03	1.70E-02	2.50E-02	9.28E-03	5.96E-03
C102	Pa231	Ci	2.97E+01	2.97E+01	0.00E+01	3.60E-00	2.97E+01	1.02E+02	1.65E+02	4.04E+01	3.84E+01
C102	Pu238	Ci	1.02E+02	1.70E+02	3.55E-00	1.73E+01	1.02E+02	1.94E+02	2.86E+02	1.06E+02	6.80E+01
C102	Pu239	Ci	6.96E+03	5.88E+03	2.42E+02	1.18E+03	6.96E+03	1.33E+04	1.95E+04	7.23E+03	4.64E+03
C102	Pu240	Ci	Incl. in 239	1.08E+03	2.42E+02	1.18E+03	6.96E+03	1.33E+04	1.95E+04	7.23E+03	4.64E+03
C102	Pu241	Ci	7.90E+03	1.31E+04	2.75E+02	1.34E+03	7.90E+03	1.50E+04	2.21E+04	8.21E+03	5.27E+03
C102	Pu242	Ci	3.00E-02	4.99E-02	1.04E-03	5.09E-03	3.00E-02	5.71E-02	8.40E-02	3.12E-02	2.00E-02
C102	Ra226	Ci	7.53E-04	7.53E-04	0.00E+01	1.48E-04	7.53E-04	1.81E-03	2.33E-02	1.44E-03	3.64E-03
C102	Ra228	Ci	5.39E-00	5.39E-00	0.00E+01	1.06E-00	5.39E-00	1.30E+01	1.67E+02	1.03E+01	2.61E+01
C102	Ru106	Ci	8.96E-04	8.96E-04	8.45E-05	3.28E-04	8.96E-04	2.97E-03	5.32E-03	1.33E-03	1.26E-03
C102	Sb125	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
C102	Se79	Ci	4.42E-02	4.42E-02	9.61E-03	2.21E-02	4.42E-02	1.56E-01	1.76E-00	1.05E-01	2.66E-01
C102	Sm151	Ci	1.29E+02	1.29E+02	0.00E+01	7.44E+01	1.29E+02	7.47E+02	1.49E+03	2.67E+02	3.30E+02
C102	Sr89/90	Ci	1.82E+05	1.82E+05	9.17E+02	6.25E+03	6.30E+05	8.60E+06	5.77E+07	6.02E+06	2.98E+07
C102	Tc99	Ci	1.23E-00	1.23E-00	0.00E+01	0.00E+01	1.23E-00	3.08E-00	7.94E-00	1.48E-00	1.51E-00
C102	Th229	Ci	1.59E-01	1.59E-01	0.00E+01	1.93E-02	1.59E-01	5.45E-01	8.83E-01	2.16E-01	2.06E-01
C102	Th232	Ci	3.21E-02	3.21E-02	0.00E+01	3.89E-03	3.21E-02	1.10E-01	1.78E-01	4.37E-02	4.15E-02
C102	Tin126	Ci	6.15E-02	6.15E-02	1.14E-02	2.73E-02	6.15E-02	4.44E-01	1.35E-00	1.69E-01	2.65E-01
C102	Tritium	Ci	1.46E-00	1.46E-00	5.94E-01	1.00E-00	1.46E-00	2.28E-00	3.34E-00	1.56E-00	5.41E-01
C102	U232	Ci	3.59E-00	8.68E-01	0.00E+01	4.35E-01	3.59E-00	1.23E+01	1.99E+01	4.88E-00	4.65E-00
C102	U233	Ci	1.40E+01	3.37E-00	0.00E+01	1.70E-00	1.40E+01	4.79E+01	7.78E+01	1.90E+01	1.81E+01
C102	U234	Ci	2.25E+01	5.44E-00	0.00E+01	2.73E-00	2.25E+01	7.71E+01	1.25E+02	3.06E+01	2.91E+01
C102	U235	Ci	9.35E-01	2.26E-01	0.00E+01	1.13E-01	9.35E-01	3.20E-00	5.20E-00	1.27E-00	1.21E-00
C102	U236	Ci	6.29E-01	1.52E-01	0.00E+01	7.62E-02	6.29E-01	2.15E-00	3.49E-00	8.56E-01	8.14E-01
C102	U238	Ci	2.14E+01	5.17E-00	0.00E+01	2.59E-00	2.14E+01	7.33E+01	1.19E+02	2.91E+01	2.77E+01
C102	Y90	Ci	1.82E+05	1.82E+05	2.19E+02	1.76E+03	1.82E+05	2.48E+06	1.67E+07	1.74E+06	8.61E+06
C102	Zr93	Ci	1.87E-01	1.87E-01	0.00E+01	0.00E+01	1.87E-01	5.80E-01	1.09E-00	2.46E-01	2.59E-01
C103	Al	kg	8.73E+03	8.73E+03	1.84E+04	2.83E+04	4.35E+04	6.06E+04	8.15E+04	4.43E+04	1.32E+04
C103	Bi	kg	4.30E+02	4.30E+02	2.02E-01	3.72E+01	2.40E+02	4.93E+03	1.36E+04	1.44E+03	2.98E+03
C103	Ca	kg	6.69E+03	6.69E+03	9.83E+01	2.55E+02	8.68E+02	6.47E+03	2.70E+04	2.67E+03	5.20E+03
C103	Cl	kg	1.20E+02	1.20E+02	1.34E+02	4.19E+02	1.05E+03	1.86E+03	2.53E+03	1.11E+03	5.53E+02
C103	CO3	kg	2.37E+04	2.36E+04	8.23E+03	1.21E+04	1.72E+04	2.76E+04	4.40E+04	1.88E+04	7.06E+03
C103	Cr	kg	3.90E+02	3.90E+02	2.26E+02	4.55E+02	9.50E+02	2.06E+03	3.44E+03	1.13E+03	6.99E+02
C103	F	kg	1.07E+03	1.07E+03	1.43E+02	3.21E+02	7.75E+02	4.14E+03	8.00E+03	1.78E+03	1.80E+03
C103	Fe	kg	5.23E+04	5.23E+04	3.98E+02	1.57E+03	5.43E+03	1.20E+04	2.71E+04	6.77E+03	8.98E+03
C103	Hg	kg	7.12E+01	2.69E+01	0.00E+01	0.00E+01	7.12E+01	2.31E+02	3.64E+02	9.53E+01	9.50E+01
C103	K	kg	9.40E+02	9.40E+02	7.55E+01	2.20E+02	7.96E+02	1.66E+03	2.75E+03	8.75E+02	5.85E+02
C103	La	kg	5.10E-02	5.10E-02	2.04E-00	3.55E-00	9.17E-00	1.84E+01	3.23E+01	1.04E+01	6.40E-00
C103	Mn	kg	1.49E+03	1.49E+03	1.98E+02	3.42E+02	8.86E+02	1.68E+03	3.49E+03	9.90E+02	6.27E+02
C103	Na	kg	4.10E+04	4.10E+04	3.66E+04	6.10E+04	9.30E+04	1.29E+05	1.63E+05	9.45E+04	2.69E+04
C103	Ni	kg	1.81E+03	1.81E+03	2.36E+01	1.60E+02	1.08E+03	2.11E+04	6.07E+04	5.73E+03	1.25E+04
C103	NO2	kg	1.78E+04	1.78E+04	9.10E+03	1.53E+04	2.46E+04	3.85E+04	5.60E+04	2.60E+04	9.71E+03
C103	NO3	kg	2.99E+03	2.99E+03	2.68E-00	9.59E+03	3.95E+04	8.00E+04	1.17E+05	4.27E+04	2.72E+04
C103	P	kg	9.04E+03	NA	2.10E+02	8.80E+02	3.38E+03	1.01E+04	1.37E+04	4.56E+03	3.59E+03
C103	Pb	kg	2.15E+03	2.15E+03	3.74E-00	1.32E+01	1.65E+02	4.64E+02	7.11E+02	2.06E+02	1.81E+02
C103	PO4	kg	2.80E+04	9.14E+03	9.42E+02	1.55E+03	4.05E+03	2.58E+04	4.14E+04	9.59E+03	1.08E+04
C103	S	kg	9.60E+02	NA	1.36E+02	4.46E+02	1.27E+03	3.22E+03	1.00E+04	1.77E+03	1.83E+03
C103	Si	kg	4.25E+04	6.37E+03	2.57E+02	8.20E+02	2.15E+03	6.57E+03	1.85E+04	3.43E+03	7.39E+03
C103	SO4	kg	2.88E+03	9.60E+02	1.25E+03	1.76E+03	3.10E+03	7.59E+03	3.15E+04	4.72E+03	5.81E+03
C103	Sr	kg	7.00E+01	7.00E+01	3.42E+01	5.49E+01	1.34E+02	2.76E+02	3.03E+03	2.21E+02	4.57E+02
C103	TOC	kg	4.10E+03	4.10E+03	2.17E+03	2.78E+03	3.84E+03	5.64E+03	7.22E+03	4.03E+03	1.13E+03
C103	U	kg	3.42E+03	3.42E+03	2.37E+02	1.04E+03	2.87E+03	8.19E+03	1.33E+04	3.65E+03	2.86E+03
C103	Zr	kg	7.48E+03	7.48E+03	4.50E-00	2.54E+01	7.44E+01	1.86E+02	1.56E+03	1.24E+02	2.42E+02
C103	Ac227	Ci	3.66E-03	3.66E-03	0.00E+01	0.00E+01	3.66E-03	1.39E-02	2.92E-02	5.54E-03	6.53E-03
C103	Am241	Ci	9.10E+02	9.10E+02	1.19E+01	1.69E+01	4.50E+01	3.99E+02	3.42E+03	2.67E+02	1.39E+03
C103	Am243	Ci	3.87E-03	2.11E-02	5.88E-05	1.13E-03	3.87E-03	2.40E-02	1.89E-01	1.53E-02	6.27E-02
C103	Ba137	Ci	7.40E+04	7.40E+04	9.39E+03	3.08E+04	7.40E+04	1.64E+05	5.05E+05	9.43E+04	8.02E+04

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C103	C14	Ci	4.40E-01	4.40E-01	1.41E-02	1.99E-01	4.40E-01	9.34E-01	1.71E-00	5.16E-01	3.35E-01
C103	Cd113	Ci	3.03E+01	3.03E+01	0.00E+01	0.00E+01	3.03E+01	9.85E+01	1.55E+02	4.06E+01	4.04E+01
C103	Cm242	Ci	2.18E-01	1.19E-00	3.31E-03	6.37E-02	2.18E-01	1.35E-00	1.06E+01	8.61E-01	3.53E-00
C103	Cm243	Ci	1.39E-02	7.58E-02	2.11E-04	4.06E-03	1.39E-02	8.63E-02	6.78E-01	5.49E-02	2.25E-01
C103	Cm244	Ci	9.61E-02	5.23E-01	1.46E-03	2.81E-02	9.61E-02	5.97E-01	4.69E-00	3.79E-01	1.56E-00
C103	Co60	Ci	1.10E+03	1.10E+03	2.46E-00	5.09E-00	1.19E+01	2.96E+01	3.00E+02	2.05E+01	4.54E+01
C103	Cs134	Ci	1.93E-00	1.93E-00	2.45E-01	8.04E-01	1.93E-00	4.29E-00	1.32E+01	2.46E-00	2.09E-00
C103	Cs137	Ci	7.80E+04	7.80E+04	2.22E+04	5.53E+04	1.22E+05	2.62E+05	7.89E+05	1.54E+05	1.24E+05
C103	Eu152	Ci	8.46E-00	8.46E-00	0.00E+01	0.00E+01	8.46E-00	3.20E+01	6.75E+01	1.28E+01	1.51E+01
C103	Eu154	Ci	6.40E+03	6.40E+03	0.00E+01	0.00E+01	6.40E+03	2.42E+04	5.10E+04	9.70E+03	1.14E+04
C103	Eu155	Ci	5.40E+03	5.40E+03	0.00E+01	0.00E+01	5.40E+03	2.04E+04	4.31E+04	8.18E+03	9.64E+03
C103	I129	Ci	4.00E-02	4.00E-02	0.00E+01	9.20E-03	4.00E-02	7.94E-02	1.12E-01	4.30E-02	2.67E-02
C103	Nb93	Ci	2.01E+01	2.01E+01	0.00E+01	5.72E-00	2.01E+01	5.29E+01	4.56E+02	3.47E+01	7.12E+01
C103	Ni59	Ci	1.07E+01	1.07E+01	2.03E-01	1.55E-00	1.07E+01	2.09E+02	6.02E+02	5.68E+01	1.24E+02
C103	Ni63	Ci	1.05E+03	1.05E+03	1.99E+01	1.52E+02	1.05E+03	2.06E+04	5.90E+04	5.58E+03	1.22E+04
C103	Np237	Ci	1.37E-01	1.37E-01	2.08E-03	4.00E-02	1.37E-01	8.51E-01	6.68E-00	5.41E-01	2.22E-00
C103	Pa231	Ci	5.48E-03	5.48E-03	0.00E+01	4.86E-04	5.48E-03	2.00E-02	3.39E-02	7.67E-03	7.74E-03
C103	Pu238	Ci	3.73E-00	7.41E+01	5.66E-02	1.09E-00	3.73E-00	2.32E+01	1.82E+02	1.47E+01	6.04E+01
C103	Pu239	Ci	5.41E+03	4.48E+03	8.22E+01	1.58E+03	5.41E+03	3.36E+04	2.64E+05	2.14E+04	8.77E+04
C103	Pu240	Ci	Incl. in 239	6.91E+02	8.22E+01	1.58E+03	5.41E+03	3.36E+04	2.64E+05	2.14E+04	8.77E+04
C103	Pu241	Ci	2.71E+02	5.38E+03	4.12E-00	7.92E+01	2.71E+02	1.68E+03	1.32E+04	1.07E+03	4.39E+03
C103	Pu242	Ci	1.08E-03	2.15E-02	1.64E-05	3.15E-04	1.08E-03	6.71E-03	5.27E-02	4.26E-03	1.75E-02
C103	Ra226	Ci	6.98E-04	6.98E-04	1.61E-04	2.72E-04	6.98E-04	1.46E-03	1.63E-02	1.17E-03	2.45E-03
C103	Ra228	Ci	5.10E-02	5.10E-02	1.18E-02	1.99E-02	5.10E-02	1.07E-01	1.19E-00	8.51E-02	1.79E-01
C103	Ru106	Ci	2.63E-03	2.63E-03	3.44E-05	6.39E-04	2.63E-03	6.00E-03	1.38E-02	3.32E-03	4.63E-03
C103	Sb125	Ci	3.71E+01	3.71E+01	0.00E+01	5.67E-00	3.71E+01	7.64E+02	2.11E+03	2.23E+02	4.62E+02
C103	Se79	Ci	5.34E-00	5.34E-00	2.07E-00	2.97E-00	5.34E-00	1.32E+01	5.54E+01	8.19E-00	1.02E+01
C103	Sm151	Ci	2.03E+04	2.03E+04	0.00E+01	0.00E+01	2.03E+04	7.68E+04	1.62E+05	3.08E+04	3.62E+04
C103	Sr89/90	Ci	1.98E+06	1.98E+06	5.74E-00	1.24E+04	8.08E+05	7.38E+06	2.69E+07	3.24E+06	1.15E+07
C103	Tc99	Ci	2.13E+02	2.13E+02	0.00E+01	1.71E+01	2.13E+02	4.98E+02	1.15E+03	2.52E+02	2.24E+02
C103	Th229	Ci	1.22E-03	1.22E-03	0.00E+01	1.08E-04	1.22E-03	4.45E-03	7.55E-03	1.71E-03	1.72E-03
C103	Th232	Ci	5.98E-03	5.98E-03	0.00E+01	5.30E-04	5.98E-03	2.18E-02	3.70E-02	8.37E-03	8.45E-03
C103	Tin126	Ci	8.64E-00	8.64E-00	0.00E+01	0.00E+01	8.64E-00	2.81E+01	4.42E+01	1.16E+01	1.15E+01
C103	Tritium	Ci	3.19E+01	3.19E+01	1.28E+01	2.04E+01	3.19E+01	4.71E+01	6.38E+01	3.31E+01	1.09E+01
C103	U232	Ci	1.45E-01	1.02E-01	0.00E+01	1.29E-02	1.45E-01	5.29E-01	8.98E-01	2.03E-01	2.05E-01
C103	U233	Ci	5.56E-01	3.91E-01	0.00E+01	4.93E-02	5.56E-01	2.03E-00	3.44E-00	7.78E-01	7.85E-01
C103	U234	Ci	1.60E-00	1.12E-00	0.00E+01	1.42E-01	1.60E-00	5.83E-00	9.91E-00	2.24E-00	2.26E-00
C103	U235	Ci	6.78E-02	4.77E-02	0.00E+01	6.01E-03	6.78E-02	2.47E-01	4.20E-01	9.49E-02	9.58E-02
C103	U236	Ci	2.91E-02	2.05E-02	0.00E+01	2.58E-03	2.91E-02	1.06E-01	1.80E-01	4.07E-02	4.11E-02
C103	U238	Ci	1.70E-00	1.14E-00	0.00E+01	1.51E-01	1.70E-00	6.20E-00	1.05E+01	2.38E-00	2.40E-00
C103	Y90	Ci	1.98E-06	1.98E-06	0.00E+01	2.51E+04	1.98E+06	1.81E+07	6.61E+07	7.95E+06	2.83E+07
C103	Zr93	Ci	2.28E+01	2.28E+01	0.00E+01	6.49E-00	2.28E+01	6.01E+01	5.18E+02	3.93E+01	8.07E+01
C104	Al	kg	6.75E+04	8.07E+04	5.13E+04	8.47E+04	1.33E+05	1.89E+05	2.50E+05	1.35E+05	4.14E+04
C104	Bi	kg	4.12E+03	2.83E-00	7.18E+01	1.95E+02	8.84E+02	1.62E+04	4.62E+04	5.06E+03	1.03E+04
C104	Ca	kg	4.12E+03	3.43E+03	1.68E+03	4.60E+03	1.20E+04	5.70E+04	1.63E+05	2.36E+04	3.27E+04
C104	Cl	kg	9.11E+02	9.69E+02	4.55E+02	9.28E+02	2.64E+03	4.89E+03	6.52E+03	2.79E+03	1.53E+03
C104	CO3	kg	5.50E+04	6.39E+04	1.17E+04	2.14E+04	3.98E+04	1.05E+05	2.14E+05	5.28E+04	4.00E+04
C104	Cr	kg	1.66E+03	1.80E+03	1.42E+02	6.52E+02	2.23E+03	5.84E+03	9.29E+03	2.71E+03	2.04E+03
C104	F	kg	3.94E+04	3.66E+04	1.11E+03	3.93E+03	1.16E+04	2.27E+04	3.71E+04	1.28E+04	7.70E+03
C104	Fe	kg	3.14E+04	4.20E+04	3.72E+03	7.94E+03	1.85E+04	4.00E+04	6.43E+04	2.18E+04	1.51E+04
C104	Hg	kg	6.64E+02	1.52E+02	2.00E+02	3.32E+02	6.64E+02	4.50E+03	1.39E+04	1.75E+03	2.64E+03
C104	K	kg	1.96E+03	1.88E+03	3.13E+02	5.85E+02	1.19E+03	2.13E+03	4.58E+03	1.34E+03	7.99E+02
C104	La	kg	2.06E+03	5.59E+01	6.43E-00	1.28E+01	2.06E+01	1.89E+02	4.40E+02	5.76E+01	9.25E+01
C104	Mn	kg	6.80E+03	7.18E+03	1.03E+02	4.86E+02	2.30E+03	4.86E+03	1.12E+04	2.63E+03	2.12E+03
C104	Na	kg	2.03E+05	1.99E+05	6.07E+04	1.05E+05	1.67E+05	2.27E+05	3.08E+05	1.67E+05	4.90E+04
C104	Ni	kg	3.00E+03	3.23E+03	5.47E+02	1.59E+03	5.60E+03	5.64E+04	1.28E+05	1.63E+04	2.80E+04
C104	NO2	kg	4.16E+04	4.46E+04	5.73E+03	1.28E+04	3.37E+04	6.76E+04	9.66E+04	3.76E+04	2.14E+04
C104	NO3	kg	2.23E+04	3.02E+04	1.19E+04	3.84E+04	1.44E+05	2.76E+05	3.97E+05	1.54E+05	9.13E+04
C104	P	kg	8.14E+03	NA	6.93E+02	1.49E+03	4.83E+03	2.90E+04	4.10E+04	1.11E+04	1.13E+04
C104	Pb	kg	4.12E+03	1.16E+03	2.64E+01	4.27E+01	8.37E+01	5.57E+02	1.72E+03	2.17E+02	3.26E+02
C104	PO4	kg	2.52E+04	5.97E+03	1.06E+03	3.19E+03	1.04E+04	8.66E+04	1.36E+05	3.04E+04	3.65E+04
C104	S	kg	1.24E+04	NA	3.85E+02	7.02E+02	1.37E+03	4.84E+03	3.15E+04	2.66E+03	4.84E+03
C104	Si	kg	1.16E+04	1.19E+04	5.45E+02	1.22E+03	2.85E+03	1.21E+04	2.64E+04	4.79E+03	5.94E+03
C104	SO4	kg	3.71E+04	5.40E+03	8.90E+02	1.80E+03	3.68E+03	1.13E+04	1.01E+05	7.28E+03	1.53E+04
C104	Sr	kg	4.12E+02	1.18E+02	2.97E-00	6.42E+01	3.39E+02	8.07E+02	1.08E+04	6.54E+02	1.67E+03
C104	TOC	kg	1.61E+04	1.40E+04	1.63E+03	3.43E+03	6.71E+03	1.41E+04	2.56E+04	8.06E+03	5.43E+03
C104	U	kg	6.11E+04	3.45E+04	7.97E+03	1.31E+04	2.56E+04	5.93E+04	1.21E+05	3.28E+04	2.32E+04
C104	Zr	kg	7.39E+04	9.12E+04	1.48E+03	5.85E+03	1.27E+04	2.42E+04	3.65E+04	1.40E+04	7.40E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C104	Ac227	Ci	6.94E+01	6.94E+01	1.80E+01	4.13E+01	6.94E+01	6.83E+02	1.60E+03	2.04E+02	3.36E+02
C104	Am241	Ci	7.15E+03	6.78E+03	6.92E+01	1.12E+02	2.52E+02	1.43E+03	1.15E+04	9.58E+02	5.53E+03
C104	Am243	Ci	3.27E-02	3.50E-01	2.75E-03	8.70E-03	3.27E-02	2.08E-01	1.72E-00	1.30E-01	5.81E-01
C104	Ba137	Ci	1.16E+05	9.74E+04	0.00E+01	4.09E+04	1.16E+05	2.07E+05	3.09E+05	1.21E+05	6.63E+04
C104	C14	Ci	8.40E-01	1.18E-00	1.36E-01	3.80E-01	8.40E-01	2.46E-00	5.21E-00	1.16E-00	1.00E-00
C104	Cd113	Ci	1.49E+02	1.49E+02	4.48E+01	7.45E+01	1.49E+02	1.01E+03	3.12E+03	3.92E+02	5.94E+02
C104	Cm242	Ci	5.82E-01	6.25E-00	4.89E-02	1.55E-01	5.82E-01	3.69E-00	3.06E+01	2.31E-00	1.03E+01
C104	Cm243	Ci	5.35E-02	5.74E-01	4.49E-03	1.42E-02	5.35E-02	3.40E-01	2.81E-00	2.12E-01	9.51E-01
C104	Cm244	Ci	2.05E-00	2.20E+01	1.72E-01	5.45E-01	2.05E-00	1.30E+01	1.08E+02	8.12E-00	3.64E+01
C104	Co60	Ci	6.10E+02	4.15E+02	1.03E+01	1.52E+01	2.41E+01	6.31E+01	1.38E+02	3.25E+01	2.62E+01
C104	Cs134	Ci	7.34E-01	7.34E-01	0.00E+01	2.59E-01	7.34E-01	1.31E-00	1.96E-00	7.65E-01	4.20E-01
C104	Cs137	Ci	1.23E+05	1.03E+05	2.72E+04	6.56E+04	1.28E+05	2.03E+05	2.88E+05	1.32E+05	5.53E+04
C104	Eu152	Ci	1.49E+01	1.49E+01	3.87E-00	8.87E-00	1.49E+01	1.47E+02	3.42E+02	4.38E+01	7.22E+01
C104	Eu154	Ci	1.88E+03	1.54E+03	4.88E+02	1.12E+03	1.88E+03	1.85E+04	4.32E+04	5.53E+03	9.11E+03
C104	Eu155	Ci	1.85E+03	9.24E+02	4.81E+02	1.10E+03	1.85E+03	1.82E+04	4.25E+04	5.44E+03	8.96E+03
C104	Il29	Ci	1.57E-02	1.57E-02	0.00E+01	3.14E-03	1.57E-02	3.23E-02	4.42E-02	1.68E-02	1.12E-02
C104	Nb93	Ci	5.57E+01	5.57E+01	0.00E+01	0.00E+01	5.57E+01	1.86E+02	3.26E+02	7.65E+01	7.71E+01
C104	Ni59	Ci	2.63E+01	2.63E+01	2.20E-00	7.17E-00	2.63E+01	2.68E+02	6.11E+02	7.73E+01	1.34E+02
C104	Ni63	Ci	2.59E+03	2.59E+03	2.17E+02	7.06E+02	2.59E+03	2.64E+04	6.02E+04	7.61E+03	1.32E+04
C104	Np237	Ci	2.79E-02	2.79E-02	2.34E-03	7.42E-03	2.79E-02	1.77E-01	1.47E-00	1.10E-01	4.96E-01
C104	Pa231	Ci	1.25E+02	1.25E+02	0.00E+01	3.36E+01	1.25E+02	3.72E+02	8.26E+02	1.78E+02	1.70E+02
C104	Pu238	Ci	1.02E+02	2.07E+02	8.56E-00	2.71E+01	1.02E+02	6.47E+02	5.36E+03	4.04E+02	1.81E+03
C104	Pu239	Ci	5.83E+03	4.70E+03	4.89E+02	1.55E+03	5.83E+03	3.70E+04	3.06E+05	2.31E+04	1.04E+05
C104	Pu240	Ci	Incl. in 239	9.26E+02	4.89E+02	1.55E+03	5.83E+03	3.70E+04	3.06E+05	2.31E+04	1.04E+05
C104	Pu241	Ci	6.89E+03	1.40E+04	5.78E+02	1.83E+03	6.89E+03	4.37E+04	3.62E+05	2.73E+04	1.22E+05
C104	Pu242	Ci	4.01E-02	8.16E-02	3.37E-03	1.07E-02	4.01E-02	2.54E-01	2.11E-00	1.59E-01	7.13E-01
C104	Ra226	Ci	4.88E-03	4.88E-03	0.00E+01	8.63E-04	4.88E-03	1.17E-02	1.58E-01	9.49E-03	2.45E-02
C104	Ra228	Ci	2.22E+01	2.22E+01	0.00E+01	3.93E-00	2.22E+01	5.33E+01	7.20E+02	4.32E+01	1.11E+02
C104	Ru106	Ci	1.14E-01	1.14E-01	6.47E-04	3.31E-02	1.14E-01	2.80E-01	4.67E-01	1.40E-01	1.16E-01
C104	Sb125	Ci	9.20E-00	9.20E-00	7.19E-01	2.00E-00	9.20E-00	1.69E+02	4.83E+02	5.28E+01	1.08E+02
C104	Se79	Ci	1.51E+01	1.51E+01	3.60E-00	7.34E-00	1.51E+01	4.68E+01	4.18E+02	3.00E+01	6.30E+01
C104	Sm151	Ci	5.63E+04	5.63E+04	1.46E+04	3.35E+04	5.63E+04	5.54E+05	1.29E+06	1.66E+05	2.73E+05
C104	Sr89/90	Ci	6.24E+05	6.30E+05	5.88E+03	1.07E+05	9.11E+05	8.40E+06	3.75E+07	4.17E+06	1.66E+07
C104	Tc99	Ci	3.74E+03	3.10E+01	0.00E+01	0.00E+01	3.74E+03	9.22E+03	2.28E+04	4.51E+03	4.48E+03
C104	Th229	Ci	4.93E-01	4.93E-01	0.00E+01	1.32E-01	4.93E-01	1.47E-00	3.26E-00	7.02E-01	6.72E-01
C104	Th232	Ci	1.23E-00	1.23E-00	0.00E+01	3.30E-01	1.23E-00	3.66E-00	8.13E-00	1.75E-00	1.68E-00
C104	Tin126	Ci	2.42E+01	2.42E+01	7.28E-00	1.21E+01	2.42E+01	1.64E+02	5.07E+02	6.36E+01	9.64E+01
C104	Tritium	Ci	1.02E+01	1.02E+01	5.68E-00	7.55E-00	1.02E+01	1.44E+01	1.97E+01	1.07E+01	2.90E-00
C104	U232	Ci	1.89E+01	1.47E+01	0.00E+01	5.07E-00	1.89E+01	5.63E+01	1.25E+02	2.69E+01	2.58E+01
C104	U233	Ci	7.25E+01	5.63E+01	0.00E+01	1.95E+01	7.25E+01	2.16E+02	4.79E+02	1.03E+02	9.88E+01
C104	U234	Ci	1.76E+01	1.36E+01	0.00E+01	4.73E-00	1.76E+01	5.24E+01	1.16E+02	2.50E+01	2.40E+01
C104	U235	Ci	6.91E-01	5.36E-01	0.00E+01	1.86E-01	6.91E-01	2.06E-00	4.57E-00	9.83E-01	9.41E-01
C104	U236	Ci	7.73E-01	6.00E-01	0.00E+01	2.08E-01	7.73E-01	2.30E-00	5.11E-00	1.10E-00	1.05E-00
C104	U238	Ci	1.48E+01	1.15E+01	0.00E+01	3.97E-00	1.48E+01	4.41E+01	9.78E+01	2.11E+01	2.02E+01
C104	Y90	Ci	6.24E+05	6.30E+05	2.99E+03	7.24E+04	6.24E+05	5.76E+06	2.58E+07	2.86E+06	1.14E+07
C104	Zr93	Ci	6.55E+01	6.55E+01	0.00E+01	0.00E+01	6.55E+01	2.19E+02	3.83E+02	8.99E+01	9.07E+01
C105	Al	kg	3.15E+04	3.15E+04	3.04E+04	4.56E+04	7.51E+04	1.14E+05	1.50E+05	7.82E+04	2.66E+04
C105	Bi	kg	3.40E+02	3.40E+02	3.52E+02	7.25E+02	1.68E+03	9.54E+03	2.91E+04	3.87E+03	6.02E+03
C105	Ca	kg	3.97E+03	3.97E+03	1.03E+02	1.82E+02	3.53E+02	1.98E+03	3.27E+03	6.95E+02	7.79E+02
C105	Cl	kg	2.87E+02	1.93E+02	1.55E+02	5.54E+02	1.84E+03	3.52E+03	5.40E+03	1.98E+03	1.19E+03
C105	CO3	kg	5.43E+03	5.15E+03	8.00E+02	4.45E+03	1.02E+04	1.67E+04	2.40E+04	1.04E+04	4.90E+03
C105	Cr	kg	6.80E+02	6.80E+02	1.11E+02	4.47E+02	1.31E+03	3.29E+03	5.45E+03	1.63E+03	1.19E+03
C105	F	kg	0.00E+01	0.00E+01	9.03E+01	3.74E+02	1.72E+03	8.37E+03	1.71E+04	3.55E+03	3.71E+03
C105	Fe	kg	5.40E+03	5.40E+03	5.42E+02	1.30E+03	3.14E+03	1.02E+04	1.77E+04	4.54E+03	3.87E+03
C105	Hg	kg	2.59E+02	9.81E+01	1.70E+01	8.04E+01	2.59E+02	1.20E+03	3.40E+03	5.00E+02	6.45E+02
C105	K	kg	8.40E+02	8.40E+02	6.11E+01	2.85E+02	1.14E+03	3.36E+03	5.66E+03	1.55E+03	1.29E+03
C105	La	kg	1.70E+01	1.70E+01	1.91E-00	5.28E-00	8.88E-00	1.68E+01	5.66E+01	1.12E+01	9.40E-00
C105	Mn	kg	1.26E+03	1.26E+03	2.21E+01	1.83E+02	1.11E+03	2.58E+03	6.72E+03	1.33E+03	1.22E+03
C105	Na	kg	5.65E+04	5.65E+04	2.60E+04	5.52E+04	9.46E+04	1.42E+05	1.84E+05	9.65E+04	3.39E+04
C105	Ni	kg	1.09E+03	1.09E+03	1.54E+01	3.96E+01	1.03E+02	6.00E+02	3.09E+03	2.90E+02	5.85E+02
C105	NO2	kg	1.68E+04	1.63E+04	2.24E+03	8.64E+03	2.52E+04	4.87E+04	7.10E+04	2.69E+04	1.54E+04
C105	NO3	kg	1.13E+04	1.13E+04	5.21E+03	2.99E+04	9.19E+04	1.73E+05	2.56E+05	9.70E+04	5.61E+04
C105	P	kg	1.71E+03	NA	6.13E+02	1.66E+03	6.79E+03	2.01E+04	3.00E+04	8.99E+03	7.34E+03
C105	Pb	kg	4.80E+02	4.80E+02	9.61E-00	2.87E+01	8.27E+01	3.66E+02	1.03E+03	1.55E+02	1.95E+02
C105	PO4	kg	5.30E+03	5.30E+03	8.88E+02	1.99E+03	5.41E+03	5.17E+04	8.66E+04	1.75E+04	2.18E+04
C105	S	kg	4.10E+02	NA	1.96E+02	3.76E+02	7.25E+02	2.44E+03	1.84E+04	1.45E+03	2.84E+03
C105	Si	kg	2.03E+04	2.03E+04	3.01E+02	6.38E+02	1.47E+03	5.83E+03	1.62E+04	2.50E+03	3.12E+03
C105	SO4	kg	1.23E+03	8.74E+02	4.09E+02	1.05E+03	2.35E+03	6.54E+03	5.32E+04	4.16E+03	8.33E+03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C105	Sr	kg	9.00E+01	9.00E+01	1.13E+01	4.81E+01	2.10E+02	4.99E+02	5.80E+03	3.86E+02	9.15E+02
C105	TOC	kg	1.01E+03	1.01E+03	9.57E+01	6.80E+02	2.49E+03	6.30E+03	1.01E+04	3.11E+03	2.30E+03
C105	U	kg	5.18E+03	5.18E+03	3.84E+02	1.79E+03	5.23E+03	1.47E+04	2.56E+04	6.74E+03	5.52E+03
C105	Zr	kg	4.30E+02	4.30E+02	8.44E-01	1.11E+01	3.76E+01	1.86E+02	3.34E+03	1.37E+02	4.91E+02
C105	Ac227	Ci	1.18E-05	1.18E-05	0.00E+01	2.38E-06	1.18E-05	3.25E-05	1.37E-04	1.81E-05	2.45E-05
C105	Am241	Ci	7.69E+02	7.69E+02	2.72E+01	3.61E+01	5.44E+01	2.35E+02	8.21E+02	1.10E+02	1.71E+02
C105	Am243	Ci	2.40E-06	7.21E-03	7.11E-08	5.03E-07	2.40E-06	4.95E-06	8.47E-06	2.69E-06	2.17E-06
C105	Ba137	Ci	1.18E+05	1.18E+05	4.15E+03	3.76E+04	1.18E+05	2.62E+05	4.39E+05	1.39E+05	9.43E+04
C105	C14	Ci	9.30E-01	9.30E-01	0.00E+01	5.48E-02	9.30E-01	1.92E-00	3.03E-00	9.88E-01	7.10E-01
C105	Cd113	Ci	2.86E-01	2.86E-01	1.88E-02	8.88E-02	2.86E-01	1.32E-00	3.75E-00	5.52E-01	7.13E-01
C105	Cm242	Ci	2.90E-03	8.73E-00	8.60E-05	6.08E-04	2.90E-03	5.98E-03	1.02E-02	3.25E-03	2.62E-03
C105	Cm243	Ci	6.86E-05	2.06E-01	2.03E-06	1.44E-05	6.86E-05	1.42E-04	2.42E-04	7.68E-05	6.19E-05
C105	Cm244	Ci	1.15E-04	3.46E-01	3.41E-06	2.41E-05	1.15E-04	2.37E-04	4.06E-04	1.29E-04	1.04E-04
C105	Co60	Ci	1.32E+02	1.32E+02	3.88E-00	5.89E-00	1.11E+01	2.51E+01	5.81E+01	1.43E+01	1.07E+01
C105	Cs134	Ci	2.27E-03	2.27E-03	7.99E-05	7.23E-04	2.27E-03	5.04E-03	8.45E-03	2.68E-03	1.82E-03
C105	Cs137	Ci	1.25E+05	1.25E+05	1.49E+04	3.99E+04	1.00E+05	2.08E+05	3.40E+05	1.16E+05	7.08E+04
C105	Eu152	Ci	1.45E-01	1.45E-01	0.00E+01	2.92E-02	1.45E-01	3.99E-01	1.68E-00	2.23E-01	3.00E-01
C105	Eu154	Ci	9.95E-01	9.95E-01	0.00E+01	2.00E-01	9.95E-01	2.74E-00	1.15E+01	1.53E-00	2.06E-00
C105	Eu155	Ci	8.58E-00	8.58E-00	0.00E+01	1.73E-00	8.58E-00	2.36E+01	9.95E+01	1.32E+01	1.78E+01
C105	I129	Ci	1.07E-01	1.07E-01	0.00E+01	1.79E-02	1.07E-01	2.24E-01	3.55E-01	1.18E-01	8.22E-02
C105	Nb93	Ci	6.81E-02	6.81E-02	1.15E-03	1.98E-02	6.81E-02	3.38E-01	6.08E-00	2.49E-01	8.93E-01
C105	Ni59	Ci	2.40E-02	2.40E-02	3.37E-03	9.09E-03	2.40E-02	1.42E-01	7.32E-01	6.84E-02	1.39E-01
C105	Ni63	Ci	2.27E-00	2.27E-00	3.19E-01	8.60E-01	2.27E-00	1.34E+01	6.93E+01	6.47E-00	1.31E+01
C105	Np237	Ci	3.80E-03	3.80E-03	1.13E-04	7.96E-04	3.80E-03	7.84E-03	1.34E-02	4.26E-03	3.43E-03
C105	Pa231	Ci	2.77E-05	2.77E-05	0.00E+01	2.35E-06	2.77E-05	9.72E-05	1.78E-04	3.92E-05	4.02E-05
C105	Pu238	Ci	1.20E+01	6.24E-00	3.56E-01	2.51E-00	1.20E+01	2.48E+01	4.23E+01	1.34E+01	1.08E+01
C105	Pu239	Ci	4.59E+02	3.98E+02	1.36E+01	9.62E+01	4.59E+02	9.47E+02	1.62E+03	5.14E+02	4.14E+02
C105	Pu240	Ci	Incl. in 239	6.09E+01	1.36E+01	9.62E+01	4.59E+02	9.47E+02	1.62E+03	5.14E+02	4.14E+02
C105	Pu241	Ci	8.76E+02	4.54E+02	2.60E+01	1.84E+02	8.76E+02	1.81E+03	3.09E+03	9.81E+02	7.90E+02
C105	Pu242	Ci	3.34E-03	1.73E-03	9.90E-05	7.00E-04	3.34E-03	6.89E-03	1.18E-02	3.74E-03	3.01E-03
C105	Ra226	Ci	2.28E-06	2.28E-06	8.07E-08	4.89E-07	2.28E-06	5.50E-06	6.44E-05	4.23E-06	1.02E-05
C105	Ra228	Ci	2.45E-10	2.45E-10	8.67E-12	5.25E-11	2.45E-10	5.91E-10	6.92E-09	4.55E-10	1.09E-09
C105	Ru106	Ci	5.48E-07	5.48E-07	4.29E-08	1.91E-07	5.48E-07	1.92E-06	3.39E-06	8.20E-07	7.53E-07
C105	Sb125	Ci	8.88E-02	8.88E-02	1.62E-02	3.66E-02	8.88E-02	5.19E-01	1.59E-00	2.09E-01	3.29E-01
C105	Se79	Ci	1.79E-02	1.79E-02	3.02E-03	7.97E-03	1.79E-02	5.01E-02	4.08E-01	3.19E-02	6.40E-02
C105	Sm151	Ci	6.48E+01	6.48E+01	0.00E+01	1.31E+01	6.48E+01	1.78E+02	7.51E+02	9.96E+01	1.34E+02
C105	Sr89/90	Ci	3.65E+05	3.65E+05	1.78E+02	1.08E+04	2.24E+05	2.80E+06	1.83E+07	1.88E+06	9.08E+06
C105	Tc99	Ci	9.81E+01	9.81E+01	0.00E+01	0.00E+01	9.81E+01	2.59E+02	7.10E+02	1.24E+02	1.32E+02
C105	Th229	Ci	4.78E-08	4.78E-08	0.00E+01	4.05E-09	4.78E-08	1.68E-07	3.07E-07	6.76E-08	6.94E-08
C105	Th232	Ci	2.03E-11	2.03E-11	0.00E+01	1.72E-12	2.03E-11	7.12E-11	1.30E-10	2.87E-11	2.95E-11
C105	Tin126	Ci	2.76E-02	2.76E-02	1.82E-03	8.57E-03	2.76E-02	1.28E-01	3.62E-01	5.33E-02	6.88E-02
C105	Tritium	Ci	5.92E-01	5.92E-01	2.08E-01	3.64E-01	5.92E-01	9.73E-01	1.41E-00	6.37E-01	2.52E-01
C105	U232	Ci	2.91E-04	8.87E-05	0.00E+01	2.46E-05	2.91E-04	1.02E-03	1.87E-03	4.11E-04	4.23E-04
C105	U233	Ci	9.75E-06	2.98E-06	0.00E+01	8.26E-07	9.75E-06	3.42E-05	6.26E-05	1.38E-05	1.42E-05
C105	U234	Ci	5.53E-00	1.69E-00	0.00E+01	4.68E-01	5.53E-00	1.94E+01	3.55E+01	7.82E-00	8.03E-00
C105	U235	Ci	2.36E-01	7.21E-02	0.00E+01	2.00E-02	2.36E-01	8.28E-01	1.51E-00	3.34E-01	3.43E-01
C105	U236	Ci	9.59E-02	2.93E-02	0.00E+01	8.12E-03	9.59E-02	3.37E-01	6.16E-01	1.36E-01	1.39E-01
C105	U238	Ci	5.67E-00	1.73E-00	0.00E+01	4.80E-01	5.67E-00	1.99E+01	3.64E+01	8.01E-00	8.24E-00
C105	Y90	Ci	3.65E+05	3.65E+05	1.67E+02	1.75E+04	3.65E+05	4.58E+06	2.99E+07	3.07E+06	1.48E+07
C105	Zr93	Ci	8.46E-02	8.46E-02	1.43E-03	2.45E-02	8.46E-02	4.20E-01	7.55E-00	3.09E-01	1.11E-00
C106	Al	kg	3.60E+04	3.60E+04	1.43E+04	2.34E+04	4.23E+04	9.53E+04	2.54E+05	5.49E+04	4.43E+04
C106	Bi	kg	7.30E-00	7.30E-00	3.17E+02	7.33E+02	1.68E+03	4.53E+03	9.66E+03	2.26E+03	2.00E+03
C106	Ca	kg	2.02E+03	2.02E+03	4.59E+02	1.48E+03	4.49E+03	4.17E+04	8.56E+04	1.32E+04	1.94E+04
C106	Cl	kg	3.25E+02	3.25E+02	3.39E+02	6.11E+02	1.10E+03	1.79E+03	3.54E+03	1.21E+03	6.45E+02
C106	CO3	kg	1.48E+05	1.48E+05	1.27E+04	1.82E+04	3.02E+04	7.07E+04	1.13E+05	3.77E+04	2.25E+04
C106	Cr	kg	4.75E+02	4.75E+02	1.32E+02	3.25E+02	7.82E+02	1.76E+03	4.17E+03	9.98E+02	9.13E+02
C106	F	kg	2.71E+02	2.71E+02	1.10E+02	3.33E+02	1.41E+03	3.39E+03	5.91E+03	1.67E+03	1.32E+03
C106	Fe	kg	4.68E+04	4.68E+04	1.78E+03	6.89E+03	1.90E+04	3.96E+04	8.92E+04	2.31E+04	2.57E+04
C106	Hg	kg	2.47E+01	2.47E+01	2.89E-01	4.97E-00	2.47E+01	8.75E+01	1.87E+02	3.70E+01	3.79E+01
C106	K	kg	7.74E+02	7.74E+02	1.51E+02	2.73E+02	6.15E+02	1.11E+03	2.96E+03	6.90E+02	4.51E+02
C106	La	kg	5.67E+01	5.67E+01	2.30E-00	3.32E-00	7.72E-00	1.61E+01	2.49E+01	8.82E-00	5.39E-00
C106	Mn	kg	1.61E+03	1.61E+03	2.90E+01	1.29E+02	5.69E+02	1.69E+03	2.90E+03	7.70E+02	6.45E+02
C106	Na	kg	1.45E+05	1.45E+05	5.14E+04	7.41E+04	1.27E+05	1.90E+05	2.54E+05	1.30E+05	4.54E+04
C106	Ni	kg	4.60E+02	4.60E+02	4.00E+02	4.08E+03	1.21E+04	1.34E+05	3.21E+05	4.34E+04	6.77E+04
C106	NO2	kg	2.17E+04	2.17E+04	5.22E+03	1.23E+04	2.51E+04	4.91E+04	8.37E+04	2.84E+04	1.67E+04
C106	NO3	kg	1.92E+03	1.92E+03	3.21E+03	1.11E+04	3.33E+04	5.92E+04	8.01E+04	3.47E+04	1.85E+04
C106	P	kg	1.43E+04	NA	9.17E+02	1.55E+03	3.57E+03	7.82E+03	1.05E+04	4.19E+03	2.40E+03
C106	Pb	kg	1.74E+03	1.74E+03	1.06E+01	2.13E+01	6.63E+01	2.10E+02	4.36E+02	9.45E+01	8.67E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C106	PO4	kg	4.41E+04	1.44E+04	1.05E+03	2.03E+03	5.35E+03	2.13E+04	3.31E+04	8.84E+03	7.91E+03
C106	S	kg	6.08E+03	NA	5.85E+02	1.02E+03	2.43E+03	6.60E+03	1.94E+04	3.46E+03	3.47E+03
C106	Si	kg	1.84E+04	1.84E+04	1.01E+03	3.29E+03	7.64E+03	1.92E+04	6.49E+04	1.11E+04	1.96E+04
C106	SO4	kg	1.82E+04	6.08E+03	1.55E+03	2.80E+03	6.44E+03	1.76E+04	4.92E+04	9.16E+03	9.90E+03
C106	Sr	kg	3.07E+01	3.07E+01	7.10E-00	2.58E+01	8.38E+01	1.73E+02	1.99E+03	1.43E+02	3.20E+02
C106	TOC	kg	1.52E+04	1.52E+04	3.26E+02	7.63E+02	1.72E+03	4.01E+03	9.63E+03	2.25E+03	2.16E+03
C106	U	kg	1.40E+03	1.40E+03	5.39E+02	1.16E+03	2.69E+03	6.35E+03	1.10E+04	3.27E+03	2.17E+03
C106	Zr	kg	5.87E+02	5.87E+02	2.76E+01	4.06E+01	6.14E+01	1.15E+02	1.01E+03	9.10E+01	1.52E+02
C106	Ac227	Ci	1.90E-02	1.90E-02	0.00E+01	0.00E+01	1.90E-02	7.59E-02	1.36E-01	2.92E-02	3.40E-02
C106	Am241	Ci	1.12E+03	1.12E+03	1.23E+01	1.72E+01	1.95E+02	1.37E+03	2.58E+04	1.49E+03	8.00E+03
C106	Am243	Ci	7.42E-02	5.89E-02	2.80E-03	6.84E-03	7.42E-02	6.56E-01	3.58E-00	3.19E-01	1.07E-00
C106	Ba137	Ci	2.53E+05	2.53E+05	4.03E+04	8.89E+04	2.53E+05	1.14E+06	3.41E+06	4.72E+05	6.57E+05
C106	C14	Ci	2.30E-01	2.30E-01	5.39E-02	1.10E-01	2.30E-01	6.38E-01	1.06E-00	3.06E-01	2.26E-01
C106	Cd113	Ci	5.65E+01	5.65E+01	6.62E-01	1.14E+01	5.65E+01	2.00E+02	4.27E+02	8.47E+01	8.68E+01
C106	Cm242	Ci	2.22E-00	1.76E-00	8.39E-02	2.05E-01	2.22E-00	1.96E+01	1.07E+02	9.54E-00	3.19E+01
C106	Cm243	Ci	1.62E+01	7.49E-01	6.12E-01	1.49E-00	1.62E+01	1.43E+02	7.81E+02	6.96E+01	2.33E+02
C106	Cm244	Ci	4.78E-00	1.86E+01	1.81E-01	4.41E-01	4.78E-00	4.22E+01	2.30E+02	2.05E+01	6.88E+01
C106	Co60	Ci	3.42E+02	3.42E+02	1.71E-00	3.15E-00	9.59E-00	6.28E+01	6.45E+02	3.61E+01	1.09E+02
C106	Cs134	Ci	7.02E-01	7.02E-01	1.12E-01	2.47E-01	7.02E-01	3.15E-00	9.46E-00	1.31E-00	1.82E-00
C106	Cs137	Ci	2.67E+05	2.67E+05	1.94E+04	4.14E+04	1.15E+05	5.14E+05	1.54E+06	2.14E+05	2.96E+05
C106	Eu152	Ci	5.67E+01	5.67E+01	0.00E+01	0.00E+01	5.67E+01	2.27E+02	4.05E+02	8.71E+01	1.02E+02
C106	Eu154	Ci	2.30E+03	2.30E+03	0.00E+01	0.00E+01	2.30E+03	9.19E+03	1.64E+04	3.53E+03	4.12E+03
C106	Eu155	Ci	1.36E+03	2.12E+03	0.00E+01	0.00E+01	1.36E+03	5.43E+03	9.72E+03	2.09E+03	2.44E+03
C106	I129	Ci	1.00E-02	1.00E-02	1.49E-03	4.53E-03	1.00E-02	1.77E-02	3.72E-02	1.12E-02	7.21E-03
C106	Nb93	Ci	7.03E+01	7.03E+01	2.59E+01	4.30E+01	7.03E+01	1.40E+02	1.32E+03	1.09E+02	2.00E+02
C106	Ni59	Ci	7.79E+01	7.79E+01	1.66E-00	2.57E+01	7.79E+01	8.73E+02	2.10E+03	2.83E+02	4.42E+02
C106	Ni63	Ci	7.68E+03	7.68E+03	1.63E+02	2.53E+03	7.68E+03	8.61E+04	2.07E+05	2.79E+04	4.36E+04
C106	Np237	Ci	9.57E-02	9.57E-02	3.62E-03	8.82E-03	9.57E-02	8.45E-01	4.61E-00	4.11E-01	1.38E-00
C106	Pa231	Ci	1.89E-02	1.89E-02	0.00E+01	1.63E-03	1.89E-02	6.03E-02	1.13E-01	2.57E-02	2.43E-02
C106	Pu238	Ci	5.32E+01	1.16E+02	2.01E-00	4.90E-00	5.32E+01	4.70E+02	2.56E+03	2.29E+02	7.66E+02
C106	Pu239	Ci	2.86E+03	2.37E+03	1.08E+02	2.64E+02	2.86E+03	2.53E+04	1.38E+05	1.23E+04	4.12E+04
C106	Pu240	Ci	Incl. in 239	4.85E+02	1.08E+02	2.64E+02	2.86E+03	2.53E+04	1.38E+05	1.23E+04	4.12E+04
C106	Pu241	Ci	3.74E+03	8.17E+03	1.41E+02	3.45E+02	3.74E+03	3.30E+04	1.80E+05	1.61E+04	5.38E+04
C106	Pu242	Ci	2.37E-02	5.17E-02	8.96E-04	2.19E-03	2.37E-02	2.09E-01	1.14E-00	1.02E-01	3.41E-01
C106	Ra226	Ci	3.85E-03	3.85E-03	2.35E-04	1.12E-03	3.85E-03	8.06E-03	9.35E-02	6.63E-03	1.51E-02
C106	Ra228	Ci	3.02E-04	3.02E-04	1.84E-05	8.77E-05	3.02E-04	6.32E-04	7.34E-03	5.20E-04	1.18E-03
C106	Ru106	Ci	3.19E-01	3.19E-01	2.35E-03	9.65E-02	3.19E-01	6.99E-01	1.61E-00	3.94E-01	4.73E-01
C106	Sb125	Ci	1.73E+03	1.73E+03	0.00E+01	4.87E+02	1.73E+03	5.50E+03	1.23E+04	2.50E+03	2.64E+03
C106	Se79	Ci	1.85E+01	1.85E+01	3.97E-00	7.68E-00	1.85E+01	5.18E+01	1.46E+02	2.66E+01	2.94E+01
C106	Sm151	Ci	7.11E+04	7.11E+04	0.00E+01	0.00E+01	7.11E+04	2.84E+05	5.08E+05	1.09E+05	1.27E+05
C106	Sr89/90	Ci	4.77E+06	4.77E+06	8.76E+03	5.48E+05	3.11E+06	2.93E+07	8.95E+07	1.14E+07	3.55E+07
C106	Tc99	Ci	2.21E+02	2.21E+02	0.00E+01	1.28E+01	2.21E+02	7.53E+02	1.32E+03	3.18E+02	3.04E+02
C106	Th229	Ci	1.42E-04	1.42E-04	0.00E+01	1.23E-05	1.42E-04	4.53E-04	8.48E-04	1.93E-04	1.83E-04
C106	Th232	Ci	3.25E-05	3.25E-05	0.00E+01	2.81E-06	3.25E-05	1.04E-04	1.94E-04	4.42E-05	4.18E-05
C106	Tin126	Ci	3.02E+01	3.02E+01	3.54E-01	6.08E-00	3.02E+01	1.07E+02	2.28E+02	4.53E+01	4.64E+01
C106	Tritium	Ci	5.75E-00	5.75E-00	2.47E-00	3.84E-00	5.75E-00	7.84E-00	9.84E-00	5.83E-00	1.57E-00
C106	U232	Ci	1.92E-02	6.02E-03	0.00E+01	1.66E-03	1.92E-02	6.13E-02	1.15E-01	2.61E-02	2.47E-02
C106	U233	Ci	7.39E-02	2.32E-02	0.00E+01	6.38E-03	7.39E-02	2.36E-01	4.41E-01	1.01E-01	9.51E-02
C106	U234	Ci	1.46E-00	4.58E-01	0.00E+01	1.26E-01	1.46E-00	4.66E-00	8.72E-00	1.99E-00	1.88E-00
C106	U235	Ci	6.21E-02	1.95E-02	0.00E+01	5.36E-03	6.21E-02	1.98E-01	3.71E-01	8.45E-02	7.99E-02
C106	U236	Ci	2.59E-02	8.14E-03	0.00E+01	2.24E-03	2.59E-02	8.27E-02	1.55E-01	3.52E-02	3.33E-02
C106	U238	Ci	1.49E-00	4.68E-01	0.00E+01	1.29E-01	1.49E-00	4.76E-00	8.90E-00	2.03E-00	1.92E-00
C106	Y90	Ci	4.77E+06	4.77E+06	0.00E+01	8.23E+05	4.77E+06	4.51E+07	1.38E+08	1.76E+07	5.48E+07
C106	Zr93	Ci	7.77E+01	7.77E+01	2.87E+01	4.76E+01	7.77E+01	1.55E+02	1.45E+03	1.21E+02	2.21E+02
C107	Al	kg	3.95E+04	3.95E+04	1.16E+04	2.07E+04	3.60E+04	5.55E+04	7.69E+04	3.73E+04	1.37E+04
C107	Bi	kg	1.73E+04	1.73E+04	7.54E+03	1.17E+04	1.82E+04	2.77E+04	4.05E+04	1.92E+04	6.76E+03
C107	Ca	kg	1.58E+03	1.58E+03	2.77E+02	6.54E+02	1.41E+03	5.23E+03	1.61E+04	2.52E+03	3.37E+03
C107	Cl	kg	8.09E+02	8.09E+02	5.85E+02	1.03E+03	1.63E+03	2.38E+03	3.17E+03	1.68E+03	5.55E+02
C107	CO3	kg	8.03E+03	8.03E+03	2.28E+03	7.36E+03	1.50E+04	2.65E+04	3.89E+04	1.61E+04	7.65E+03
C107	Cr	kg	9.31E+02	9.31E+02	2.61E+02	6.69E+02	1.27E+03	2.12E+03	3.11E+03	1.35E+03	5.89E+02
C107	F	kg	7.76E+03	7.76E+03	2.84E+02	1.52E+03	7.40E+03	1.54E+04	2.62E+04	7.94E+03	5.68E+03
C107	Fe	kg	4.58E+04	4.58E+04	5.88E+03	9.54E+03	1.71E+04	2.87E+04	4.55E+04	1.85E+04	8.32E+03
C107	Hg	kg	2.00E+01	9.63E+01	0.00E+01	3.23E-00	2.00E+01	6.76E+01	1.51E+02	3.05E+01	3.32E+01
C107	K	kg	2.76E+02	2.76E+02	1.70E+02	3.10E+02	5.50E+02	9.28E+02	1.46E+03	5.93E+02	2.59E+02
C107	La	kg	1.13E+02	1.13E+02	1.51E-00	3.23E-00	6.74E-00	3.42E+01	8.95E+01	1.40E+01	1.84E+01
C107	Mn	kg	1.82E+03	1.82E+03	4.83E+01	1.28E+02	4.39E+02	1.01E+03	4.03E+03	5.82E+02	6.40E+02
C107	Na	kg	8.00E+04	8.00E+04	6.76E+04	9.20E+04	1.29E+05	1.79E+05	2.34E+05	1.33E+05	3.48E+04
C107	Ni	kg	1.52E+03	1.52E+03	1.46E+01	2.67E+01	5.87E+01	2.95E+02	1.15E+03	1.26E+02	2.05E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
C107	NO2	kg	2.07E+04	2.07E+04	4.39E+03	8.62E+03	1.99E+04	4.18E+04	6.41E+04	2.30E+04	1.31E+04
C107	NO3	kg	5.17E+04	5.17E+04	2.33E+04	6.82E+04	1.51E+05	2.56E+05	3.33E+05	1.57E+05	7.24E+04
C107	P	kg	6.89E+04	NA	4.39E+03	1.12E+04	2.17E+04	3.58E+04	4.78E+04	2.26E+04	9.51E+03
C107	Pb	kg	2.27E+03	2.27E+03	3.17E+01	1.00E+02	3.76E+02	1.16E+03	2.52E+03	5.48E+02	5.45E+02
C107	PO4	kg	2.13E+05	6.96E+04	3.24E+03	1.13E+04	2.34E+04	4.30E+04	1.33E+05	2.75E+04	2.13E+04
C107	S	kg	5.67E+03	NA	4.74E+02	1.66E+03	4.58E+03	9.40E+03	2.56E+04	5.51E+03	4.50E+03
C107	Si	kg	1.08E+04	1.08E+04	1.40E+03	3.99E+03	8.51E+03	1.38E+04	1.97E+04	9.04E+03	5.57E+03
C107	SO4	kg	1.70E+04	5.67E+03	2.01E+03	5.62E+03	1.18E+04	2.20E+04	6.28E+04	1.40E+04	1.02E+04
C107	Sr	kg	1.40E+02	1.40E+02	4.36E+01	1.16E+02	2.60E+02	6.61E+02	2.45E+03	3.66E+02	4.13E+02
C107	TOC	kg	3.99E+03	3.99E+03	7.13E+02	1.62E+03	4.00E+03	9.95E+03	2.89E+04	5.59E+03	7.00E+03
C107	U	kg	3.86E+03	3.86E+03	7.40E+02	1.69E+03	3.71E+03	1.01E+04	2.37E+04	5.22E+03	4.56E+03
C107	Zr	kg	1.70E+03	1.70E+03	3.90E-00	1.09E+01	6.70E+01	2.67E+02	1.15E+03	1.26E+02	1.92E+02
C107	Ac227	Ci	3.92E-02	3.92E-02	2.78E-03	1.47E-02	3.92E-02	2.30E-01	6.16E-01	8.95E-02	1.28E-01
C107	Am241	Ci	1.61E+03	1.61E+03	1.71E+01	4.02E+01	1.48E+02	9.48E+02	1.57E+04	1.09E+03	8.09E+03
C107	Am243	Ci	5.71E-02	8.43E-02	1.80E-03	5.41E-03	5.71E-02	7.29E-01	5.86E-00	4.16E-01	2.10E-00
C107	Ba137	Ci	2.91E+04	2.91E+04	7.49E+03	1.39E+04	2.91E+04	9.16E+04	1.53E+05	4.16E+04	3.40E+04
C107	C14	Ci	5.95E-01	5.95E-01	0.00E+01	1.07E-01	5.95E-01	1.33E-00	2.12E-00	6.73E-01	4.77E-01
C107	Cd113	Ci	2.37E-02	2.37E-02	0.00E+01	3.82E+01	2.37E+02	8.02E+02	1.79E+03	3.62E+02	3.93E+02
C107	Cm242	Ci	9.15E-01	1.35E-00	2.88E-02	8.67E-02	9.15E-01	1.17E+01	9.39E+01	6.66E-00	3.37E+01
C107	Cm243	Ci	1.55E+02	1.21E-01	4.88E-00	1.47E+01	1.55E+02	1.98E+03	1.59E+04	1.13E+03	5.71E+03
C107	Cm244	Ci	3.35E-00	4.94E-00	1.06E-01	3.18E-01	3.35E-00	4.28E+01	3.44E+02	2.44E+01	1.23E+02
C107	Co60	Ci	7.87E+02	7.87E+02	1.57E-00	3.16E-00	8.28E-00	7.40E+01	5.51E+02	3.70E+01	1.01E+02
C107	Cs134	Ci	7.45E-01	7.45E-01	1.92E-01	3.56E-01	7.45E-01	2.34E-00	3.90E-00	1.06E-00	8.71E-01
C107	Cs137	Ci	3.08E+04	3.08E+04	1.68E+04	2.85E+04	5.65E+04	1.71E+05	2.83E+05	7.94E+04	6.25E+04
C107	Eu152	Ci	2.41E+01	2.41E+01	1.71E-00	9.05E-00	2.41E+01	1.42E+02	3.78E+02	5.50E+01	7.87E+01
C107	Eu154	Ci	3.50E+03	3.50E+03	2.48E+02	1.31E+03	3.50E+03	2.06E+04	5.50E+04	7.99E+03	1.14E+04
C107	Eu155	Ci	3.50E+03	3.50E+03	2.48E+02	1.31E+03	3.50E+03	2.06E+04	5.50E+04	7.99E+03	1.14E+04
C107	I129	Ci	7.80E-03	7.80E-03	0.00E+01	3.21E-03	7.80E-03	1.35E-02	1.95E-02	8.19E-03	4.20E-03
C107	Nb93	Ci	9.54E+01	9.54E+01	0.00E+01	6.69E-00	9.54E+01	4.12E+02	1.81E+03	1.90E+02	3.03E+02
C107	Ni59	Ci	4.62E+01	4.62E+01	1.04E+01	2.02E+01	4.62E+01	2.38E+02	9.29E+02	1.01E+02	1.66E+02
C107	Ni63	Ci	4.54E+03	4.54E+03	1.02E+03	1.99E+03	4.54E+03	2.34E+04	9.13E+04	9.92E+03	1.63E+04
C107	Np237	Ci	1.45E-02	1.45E-02	4.57E-04	1.37E-03	1.45E-02	1.85E-01	1.49E-00	1.06E-01	5.34E-01
C107	Pa231	Ci	5.83E-02	5.83E-02	0.00E+01	1.70E-02	5.83E-02	1.89E-01	4.65E-01	8.90E-02	9.30E-02
C107	Pu238	Ci	4.48E+01	3.83E+01	1.41E-00	4.25E-00	4.48E+01	5.72E+02	4.60E+03	3.26E+02	1.65E+03
C107	Pu239	Ci	2.70E+03	1.15E+03	4.22E+01	1.27E+02	1.34E+03	1.71E+04	1.37E+05	9.76E+03	4.94E+04
C107	Pu240	Ci	2.45E+02	2.10E+02	7.72E-00	2.32E+01	2.45E+02	3.13E+03	2.51E+04	1.78E+03	9.03E+03
C107	Pu241	Ci	3.26E+03	2.78E+03	1.03E+02	3.09E+02	3.26E+03	4.16E+04	3.34E+05	2.37E+04	1.20E+05
C107	Pu242	Ci	1.70E-02	1.46E-02	5.36E-04	1.61E-03	1.70E-02	2.17E-01	1.74E-00	1.24E-01	6.27E-01
C107	Ra226	Ci	3.11E-03	3.11E-03	1.55E-04	1.14E-03	3.11E-03	8.58E-03	3.30E-02	4.56E-03	5.64E-03
C107	Ra228	Ci	7.54E-03	7.54E-03	3.77E-04	2.77E-03	7.54E-03	2.08E-02	8.01E-02	1.11E-02	1.37E-02
C107	Ru106	Ci	1.99E-01	1.99E-01	0.00E+01	5.92E-02	1.99E-01	4.15E-01	7.28E-01	2.27E-01	1.54E-01
C107	Sb125	Ci	6.22E-00	6.22E-00	0.00E+01	9.47E-02	6.22E-00	1.51E+01	2.71E+01	7.33E-00	6.09E-00
C107	Se79	Ci	2.57E+01	2.57E+01	2.13E-00	1.09E+01	2.57E+01	5.04E+01	1.49E+02	3.11E+01	2.47E+01
C107	Sm151	Ci	9.63E+04	9.63E+04	6.83E+03	3.62E+04	9.63E+04	5.66E+05	1.51E+06	2.20E+05	3.14E+05
C107	Sr89/90	Ci	1.68E+06	1.68E+06	5.09E+03	6.59E+04	5.08E+05	4.53E+06	1.83E+07	1.93E+06	6.47E+06
C107	Tc99	Ci	1.05E+02	1.05E+02	0.00E+01	2.04E+01	1.05E+02	2.60E+02	1.08E+03	1.44E+02	1.74E+02
C107	Th229	Ci	3.42E-03	3.42E-03	0.00E+01	9.97E-04	3.42E-03	1.11E-02	2.73E-02	5.22E-03	5.45E-03
C107	Th232	Ci	3.51E-04	3.51E-04	0.00E+01	1.02E-04	3.51E-04	1.14E-03	2.80E-03	5.36E-04	5.60E-04
C107	Tin126	Ci	4.14E+01	4.14E+01	0.00E+01	6.68E-00	4.14E+01	1.40E+02	3.12E+02	6.32E+01	6.87E+01
C107	Tritium	Ci	6.64E-00	6.64E-00	3.58E-00	4.69E-00	6.64E-00	9.20E-00	1.14E+01	6.83E-00	1.73E-00
C107	U232	Ci	3.89E-01	3.29E-02	0.00E+01	1.13E-01	3.89E-01	1.26E-00	3.11E-00	5.94E-01	6.20E-01
C107	U233	Ci	1.51E-00	1.28E-01	0.00E+01	4.40E-01	1.51E-00	4.90E-00	1.21E+01	2.30E-00	2.41E-00
C107	U234	Ci	1.52E+01	1.28E-00	0.00E+01	4.43E-00	1.52E+01	4.93E+01	1.21E+02	2.32E+01	2.42E+01
C107	U235	Ci	6.75E-01	5.71E-02	0.00E+01	1.97E-01	6.75E-01	2.19E-00	5.39E-00	1.03E-00	1.08E-00
C107	U236	Ci	1.45E-01	1.23E-02	0.00E+01	4.23E-02	1.45E-01	4.70E-01	1.16E-00	2.21E-01	2.31E-01
C107	U238	Ci	1.52E+01	1.29E-00	0.00E+01	4.43E-00	1.52E+01	4.93E+01	1.21E+02	2.32E+01	2.42E+01
C107	Y90	Ci	1.68E+06	1.68E+06	1.11E+04	2.13E+05	1.68E+06	1.50E+07	6.06E+07	6.40E+06	2.15E+07
C107	Zr93	Ci	1.11E+02	1.11E+02	0.00E+01	7.78E-00	1.11E+02	4.80E+02	2.11E+03	2.21E+02	3.53E+02
C108	Al	kg	1.82E+04	1.82E+04	5.74E+02	2.28E+03	6.13E+03	1.32E+04	2.44E+04	7.24E+03	5.20E+03
C108	Bi	kg	2.22E+03	2.22E+03	5.14E+02	1.71E+03	4.04E+03	7.47E+03	1.15E+04	4.45E+03	2.46E+03
C108	Ca	kg	4.45E+03	4.45E+03	5.94E+01	3.12E+02	1.02E+03	2.44E+03	4.06E+03	1.22E+03	8.79E+02
C108	Cl	kg	2.54E+02	2.54E+02	4.67E+01	1.77E+02	4.05E+02	7.72E+02	1.75E+03	4.70E+02	3.27E+02
C108	CO3	kg	5.10E+03	5.10E+03	3.76E+02	1.50E+03	3.88E+03	7.58E+03	1.21E+04	4.35E+03	2.59E+03
C108	Cr	kg	9.40E+01	9.40E+01	2.48E+01	10.00E+01	2.88E+02	5.82E+02	1.03E+03	3.27E+02	2.06E+02
C108	F	kg	1.32E+03	1.32E+03	7.46E+01	3.24E+02	1.50E+03	3.93E+03	6.67E+03	1.89E+03	1.58E+03
C108	Fe	kg	2.51E+03	2.51E+03	5.12E+02	2.22E+03	5.18E+03	1.00E+04	1.72E+04	5.77E+03	3.42E+03
C108	Hg	kg	2.33E-00	9.24E-00	0.00E+01	5.18E-01	2.33E-00	7.10E-00	1.82E+01	3.33E-00	4.27E-00
C108	K	kg	7.44E+01	7.44E+01	2.95E+01	9.51E+01	2.59E+02	6.47E+02	5.11E+03	4.47E+02	9.83E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C108	La	kg	0.00E+01	0.00E+01	2.58E-01	1.06E-00	3.22E-00	1.15E+01	2.77E+01	5.05E-00	5.29E-00
C108	Mn	kg	3.80E+01	3.80E+01	5.26E-00	2.42E+01	6.33E+01	1.81E+02	8.10E+02	1.05E+02	1.57E+02
C108	Na	kg	3.29E+04	3.29E+04	3.74E+03	1.44E+04	3.09E+04	5.19E+04	7.68E+04	3.26E+04	1.51E+04
C108	Ni	kg	2.94E+03	2.94E+03	1.66E+01	1.30E+02	5.64E+02	1.58E+03	4.12E+03	7.81E+02	9.63E+02
C108	NO2	kg	8.65E+03	8.65E+03	5.23E+02	2.50E+03	5.83E+03	1.24E+04	2.10E+04	6.88E+03	4.33E+03
C108	NO3	kg	1.56E+04	1.56E+04	3.21E+03	1.27E+04	3.45E+04	6.87E+04	1.06E+05	3.83E+04	2.31E+04
C108	P	kg	9.11E+03	NA	6.33E+02	2.28E+03	5.42E+03	1.01E+04	1.62E+04	5.92E+03	3.27E+03
C108	Pb	kg	0.00E+01	0.00E+01	2.15E+01	8.59E+01	2.85E+02	8.08E+02	2.03E+03	3.94E+02	4.69E+02
C108	PO4	kg	2.82E+04	2.82E+04	5.72E+02	2.02E+03	5.65E+03	1.16E+04	3.45E+04	6.84E+03	5.84E+03
C108	S	kg	9.73E+02	NA	7.21E+01	4.07E+02	1.15E+03	2.69E+03	5.67E+03	1.41E+03	1.16E+03
C108	Si	kg	1.35E+03	1.35E+03	1.82E+02	6.17E+02	1.72E+03	3.58E+03	5.88E+03	1.95E+03	1.20E+03
C108	SO4	kg	2.92E+03	2.92E+03	3.39E+02	1.24E+03	3.18E+03	6.86E+03	1.85E+04	3.84E+03	2.94E+03
C108	Sr	kg	0.00E+01	0.00E+01	1.03E+01	4.53E+01	2.70E+02	1.41E+03	2.99E+03	5.55E+02	7.58E+02
C108	TOC	kg	1.25E+03	1.25E+03	4.91E+01	2.33E+02	6.55E+02	1.40E+03	2.42E+03	7.58E+02	5.11E+02
C108	U	kg	1.47E+02	1.47E+02	1.26E+02	6.16E+02	2.18E+03	6.95E+03	1.39E+04	3.14E+03	3.14E+03
C108	Zr	kg	2.39E-00	2.39E-00	9.21E-01	5.12E-00	2.74E+01	1.08E+02	1.28E+03	9.01E+01	2.52E+02
C108	Ac227	Ci	2.14E-05	2.14E-05	0.00E+01	7.76E-08	2.14E-05	1.03E-04	2.62E-04	3.98E-05	5.18E-05
C108	Am241	Ci	1.15E-01	1.15E-01	2.69E-00	1.15E+01	3.53E+01	1.96E+02	8.49E+02	8.73E+01	1.79E+02
C108	Am243	Ci	7.92E-07	7.92E-07	4.73E-08	2.38E-07	7.92E-07	4.01E-06	2.13E-05	2.05E-06	7.01E-06
C108	Ba137	Ci	8.58E+04	8.58E+04	2.95E+03	2.26E+04	8.58E+04	2.98E+05	5.72E+05	1.24E+05	1.22E+05
C108	C14	Ci	6.78E-02	6.78E-02	0.00E+01	1.01E-02	6.78E-02	1.57E-01	2.68E-01	7.98E-02	6.20E-02
C108	Cd113	Ci	1.62E-01	1.62E-01	0.00E+01	3.60E-02	1.62E-01	4.94E-01	1.27E-00	2.31E-01	2.97E-01
C108	Cm242	Ci	2.47E-03	2.47E-03	1.47E-04	7.41E-04	2.47E-03	1.25E-02	6.66E-02	6.39E-03	2.19E-02
C108	Cm243	Ci	5.05E-05	5.05E-05	3.02E-06	1.52E-05	5.05E-05	2.56E-04	1.36E-03	1.31E-04	4.47E-04
C108	Cm244	Ci	1.86E-05	1.86E-05	1.11E-06	5.58E-06	1.86E-05	9.41E-05	5.01E-04	4.81E-05	1.65E-04
C108	Co60	Ci	1.47E-02	1.47E-02	1.07E-01	5.52E-01	1.72E-00	1.53E+01	1.74E+02	8.51E-00	2.75E+01
C108	Cs134	Ci	3.36E-03	3.36E-03	1.15E-04	8.85E-04	3.36E-03	1.17E-02	2.24E-02	4.87E-03	4.77E-03
C108	Cs137	Ci	9.07E+04	9.07E+04	1.56E+03	6.57E+03	2.27E+04	7.66E+04	1.46E+05	3.24E+04	3.10E+04
C108	Eu152	Ci	1.36E-01	1.36E-01	0.00E+01	4.93E-04	1.36E-01	6.52E-01	1.67E-00	2.53E-01	3.29E-01
C108	Eu154	Ci	2.58E-01	2.58E-01	0.00E+01	9.36E-04	2.58E-01	1.24E-00	3.16E-00	4.80E-01	6.24E-01
C108	Eu155	Ci	1.03E+01	1.03E+01	0.00E+01	3.74E-02	1.03E+01	4.94E+01	1.26E+02	1.92E+01	2.49E+01
C108	H129	Ci	8.85E-04	8.85E-04	2.58E-06	3.25E-04	8.85E-04	1.79E-03	4.19E-03	1.05E-03	8.05E-04
C108	Nb93	Ci	5.75E-02	5.75E-02	1.30E-03	1.02E-02	5.75E-02	2.28E-01	2.71E-00	1.91E-01	5.35E-01
C108	Ni59	Ci	5.35E-01	5.35E-01	0.00E+01	7.21E-02	5.35E-01	1.62E-00	4.33E-00	7.68E-01	1.03E-00
C108	Ni63	Ci	4.82E+01	4.82E+01	0.00E+01	6.50E-00	4.82E+01	1.46E+02	3.90E+02	6.92E+01	9.25E+01
C108	Np237	Ci	2.89E-03	2.89E-03	1.73E-04	8.67E-04	2.89E-03	1.46E-02	7.79E-02	7.48E-03	2.56E-02
C108	Pa231	Ci	4.62E-05	4.62E-05	0.00E+01	5.60E-06	4.62E-05	1.70E-04	3.51E-04	7.12E-05	8.12E-05
C108	Pu238	Ci	9.19E-03	1.21E-02	5.49E-04	2.76E-03	9.19E-03	4.65E-02	2.48E-01	2.38E-02	8.13E-02
C108	Pu239	Ci	3.28E-00	3.08E-00	1.96E-01	9.84E-01	3.28E-00	1.66E+01	8.84E+01	8.49E-00	2.90E+01
C108	Pu240	Ci	1.52E-01	1.99E-01	9.08E-03	4.56E-02	1.52E-01	7.69E-01	4.10E-00	3.93E-01	1.35E-00
C108	Pu241	Ci	1.99E-01	2.62E-01	1.19E-02	5.97E-02	1.99E-01	1.01E-00	5.36E-00	5.15E-01	1.76E-00
C108	Pu242	Ci	7.98E-07	1.05E-06	4.77E-08	2.39E-07	7.98E-07	4.04E-06	2.15E-05	2.06E-06	7.06E-06
C108	Ra226	Ci	4.21E-06	4.21E-06	0.00E+01	5.41E-07	4.21E-06	2.28E-05	4.87E-05	8.88E-06	1.24E-05
C108	Ra228	Ci	5.27E-10	5.27E-10	0.00E+01	6.78E-11	5.27E-10	2.85E-09	6.10E-09	1.11E-09	1.55E-09
C108	Ru106	Ci	5.58E-09	5.58E-09	0.00E+01	1.25E-09	5.58E-09	1.27E-08	2.31E-08	6.48E-09	4.96E-09
C108	Sb125	Ci	1.31E-02	1.31E-02	0.00E+01	0.00E+01	1.31E-02	3.37E-02	5.76E-02	1.60E-02	1.42E-02
C108	Se79	Ci	1.43E-02	1.43E-02	3.19E-04	4.75E-03	1.43E-02	3.24E-02	8.95E-02	1.75E-02	1.45E-02
C108	Sm151	Ci	5.33E+01	5.33E+01	0.00E+01	1.93E-01	5.33E+01	2.55E+02	6.54E+02	9.91E+01	1.29E+02
C108	Sr89/90	Ci	9.45E+03	9.45E+03	4.37E+03	2.36E+04	9.06E+04	3.78E+05	1.69E+06	1.91E+05	3.97E+05
C108	Tc99	Ci	4.70E-01	4.70E-01	1.76E-02	1.65E-01	4.70E-01	1.39E-00	6.29E-00	7.97E-01	1.22E-00
C108	Th229	Ci	1.02E-07	1.02E-07	0.00E+01	1.24E-08	1.02E-07	3.75E-07	7.75E-07	1.57E-07	1.79E-07
C108	Th232	Ci	1.96E-11	1.96E-11	0.00E+01	2.37E-12	1.96E-11	7.21E-11	1.49E-10	3.02E-11	3.45E-11
C108	Tin126	Ci	2.15E-02	2.15E-02	0.00E+01	4.78E-03	2.15E-02	6.55E-02	1.68E-01	3.07E-02	3.94E-02
C108	Tritium	Ci	4.12E-01	4.12E-01	4.66E-02	1.98E-01	4.12E-01	6.93E-01	9.99E-01	4.28E-01	1.99E-01
C108	U232	Ci	2.09E-05	5.76E-07	0.00E+01	2.53E-06	2.09E-05	7.69E-05	1.59E-04	3.22E-05	3.68E-05
C108	U233	Ci	1.25E-06	3.44E-08	0.00E+01	1.51E-07	1.25E-06	4.60E-06	9.50E-06	1.93E-06	2.20E-06
C108	U234	Ci	1.76E-00	4.85E-02	0.00E+01	2.13E-01	1.76E-00	6.47E-00	1.34E+01	2.71E-00	3.10E-00
C108	U235	Ci	7.92E-02	2.18E-03	0.00E+01	9.59E-03	7.92E-02	2.91E-01	6.02E-01	1.22E-01	1.39E-01
C108	U236	Ci	1.13E-02	3.10E-04	0.00E+01	1.37E-03	1.13E-02	4.16E-02	8.58E-02	1.74E-02	1.99E-02
C108	U238	Ci	3.08E-00	4.91E-02	0.00E+01	3.73E-01	3.08E-00	1.13E+01	2.34E+01	4.75E-00	5.42E-00
C108	Y90	Ci	9.45E+03	9.45E+03	1.98E+02	2.26E+03	9.45E+03	4.03E+04	1.81E+05	2.02E+04	4.26E+04
C108	Zr93	Ci	6.80E-02	6.80E-02	1.54E-03	1.21E-02	6.80E-02	2.70E-01	3.20E-00	2.25E-01	6.33E-01
C109	Al	kg	2.43E+04	2.43E+04	3.22E+02	2.19E+03	7.40E+03	2.05E+04	6.06E+04	1.06E+04	1.10E+04
C109	Bi	kg	4.93E+02	4.93E+02	9.26E+01	4.23E+02	1.10E+03	2.08E+03	3.27E+03	1.18E+03	6.77E+02
C109	Ca	kg	5.51E+03	5.51E+03	2.21E+01	7.37E+02	3.31E+03	7.40E+03	1.29E+04	3.86E+03	2.81E+03
C109	Cl	kg	2.12E+02	2.12E+02	3.02E+01	1.74E+02	5.77E+02	1.49E+03	4.54E+03	7.88E+02	8.38E+02
C109	CO3	kg	1.58E+03	1.58E+03	5.33E+02	1.81E+03	6.13E+03	1.41E+04	2.94E+04	7.42E+03	5.68E+03
C109	Cr	kg	7.22E+01	7.22E+01	1.21E+01	6.09E+01	1.93E+02	7.77E+02	2.34E+03	3.45E+02	4.41E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
C109	F	kg	2.02E+02	2.02E+02	4.09E+01	1.95E+02	7.80E+02	2.36E+03	3.97E+03	1.06E+03	8.93E+02
C109	Fe	kg	5.41E+03	5.41E+03	4.77E+02	2.08E+03	7.78E+03	1.86E+04	3.31E+04	9.47E+03	7.21E+03
C109	Hg	kg	8.02E-01	3.19E-00	0.00E+01	1.80E-01	8.02E-01	2.39E-00	8.16E-00	1.22E-00	1.61E-00
C109	K	kg	1.57E+02	1.57E+02	3.80E+01	2.08E+02	6.96E+02	1.96E+03	2.28E+04	1.47E+03	3.58E+03
C109	La	kg	1.27E+01	1.27E+01	2.49E-01	1.80E-00	7.05E-00	2.12E+01	4.84E+01	9.90E-00	9.64E-00
C109	Mn	kg	3.69E+01	3.69E+01	4.25E-00	2.15E+01	8.35E+01	2.46E+02	1.76E+03	1.59E+02	3.12E+02
C109	Na	kg	2.54E+04	2.54E+04	3.68E+03	1.36E+04	3.46E+04	6.42E+04	9.43E+04	3.74E+04	2.06E+04
C109	Ni	kg	4.06E+03	4.06E+03	3.78E+01	6.84E+02	2.48E+03	6.36E+03	1.49E+04	3.22E+03	2.91E+03
C109	NO2	kg	1.18E+04	1.18E+04	1.02E+03	5.40E+03	1.18E+04	2.11E+04	3.01E+04	1.27E+04	6.31E+03
C109	NO3	kg	1.17E+04	1.17E+04	1.86E+03	9.50E+03	2.69E+04	5.14E+04	7.75E+04	2.92E+04	1.69E+04
C109	P	kg	1.59E+04	NA	2.58E+02	1.23E+03	4.16E+03	8.39E+03	1.27E+04	4.53E+03	2.80E+03
C109	Pb	kg	9.71E+02	9.71E+02	3.91E+01	2.39E+02	8.24E+02	2.31E+03	7.74E+03	1.22E+03	1.51E+03
C109	PO4	kg	4.93E+04	1.61E+04	2.25E+02	1.21E+03	3.77E+03	1.06E+04	2.02E+04	5.02E+03	4.31E+03
C109	S	kg	7.43E+02	NA	4.73E+01	2.85E+02	1.20E+03	2.73E+03	4.32E+03	1.38E+03	9.86E+02
C109	Si	kg	1.95E+03	1.95E+03	5.93E+01	2.88E+02	8.43E+02	2.10E+03	6.97E+03	1.14E+03	1.21E+03
C109	SO4	kg	2.23E+03	2.23E+03	2.16E+02	1.09E+03	3.65E+03	9.08E+03	1.62E+04	4.51E+03	3.43E+03
C109	Sr	kg	1.09E+02	1.09E+02	3.55E-00	4.56E+01	9.39E+02	5.00E+03	1.11E+04	1.97E+03	2.57E+03
C109	TOC	kg	8.24E+02	8.24E+02	1.29E+02	6.49E+02	2.03E+03	4.46E+03	7.85E+03	2.39E+03	1.71E+03
C109	U	kg	3.73E+03	3.73E+03	1.10E+02	1.18E+03	6.33E+03	1.83E+04	4.79E+04	8.85E+03	9.44E+03
C109	Zr	kg	1.37E+00	1.37E+00	4.50E-01	5.82E-00	3.74E+01	1.32E+02	4.82E+03	2.64E+02	8.89E+02
C109	Ac227	Ci	1.29E-03	1.29E-03	0.00E+01	0.00E+01	1.29E-03	5.57E-03	1.38E-02	2.22E-03	2.86E-03
C109	Am241	Ci	4.46E+01	4.46E+01	2.46E-00	1.88E+01	6.86E+01	2.88E+02	1.04E+03	1.33E+02	2.64E+02
C109	Am243	Ci	8.05E-04	1.07E-03	1.26E-05	1.56E-04	8.05E-04	5.56E-03	3.28E-02	2.80E-03	1.18E-02
C109	Ba137	Ci	2.24E+05	2.24E+05	4.15E+03	5.65E+04	2.24E+05	9.97E+05	1.87E+06	3.84E+05	4.14E+05
C109	C14	Ci	5.70E-03	5.70E-03	0.00E+01	8.05E-04	5.70E-03	1.47E-02	3.20E-02	7.18E-03	6.40E-03
C109	Cd113	Ci	6.59E-01	6.59E-01	0.00E+01	1.48E-01	6.59E-01	1.96E-00	6.71E-00	1.00E-00	1.32E-00
C109	Cm242	Ci	5.85E-02	7.73E-02	9.19E-04	1.13E-02	5.85E-02	4.04E-01	2.38E-00	2.04E-01	8.60E-01
C109	Cm243	Ci	3.05E-03	4.03E-03	4.79E-05	5.91E-04	3.05E-03	2.11E-02	1.24E-01	1.06E-02	4.49E-02
C109	Cm244	Ci	1.47E-03	1.94E-03	2.31E-05	2.85E-04	1.47E-03	1.02E-02	5.99E-02	5.12E-03	2.16E-02
C109	Co60	Ci	3.30E-02	3.30E-02	2.26E-01	1.02E-00	2.71E-00	9.73E-00	9.78E+01	6.40E-00	1.48E+01
C109	Cs134	Ci	1.23E-02	1.23E-02	2.28E-04	3.10E-03	1.23E-02	5.47E-02	1.03E-01	2.11E-02	2.28E-02
C109	Cs137	Ci	2.37E+05	2.37E+05	2.08E+03	1.42E+04	5.30E+04	2.32E+05	4.34E+05	9.01E+04	9.60E+04
C109	Eu152	Ci	2.52E+00	2.52E+00	0.00E+01	0.00E+01	2.52E+00	1.09E+01	2.69E+01	4.34E+00	5.58E+00
C109	Eu154	Ci	1.76E+00	1.76E+00	0.00E+01	0.00E+01	1.76E+00	7.59E+00	1.88E+01	3.03E+00	3.90E+00
C109	Eu155	Ci	1.67E+02	1.67E+02	0.00E+01	0.00E+01	1.67E+02	7.20E+02	1.78E+03	2.87E+02	3.70E+02
C109	I129	Ci	1.54E-03	1.54E-03	2.08E-05	4.21E-04	1.54E-03	4.08E-03	1.25E-02	2.13E-03	2.33E-03
C109	Nb93	Ci	2.21E-01	2.21E-01	2.28E-03	3.41E-02	2.21E-01	7.83E-01	2.85E+01	1.56E-00	5.26E-00
C109	Ni59	Ci	4.93E-00	4.93E-00	0.00E+01	4.68E-01	4.93E-00	1.46E+01	3.59E+01	6.83E-00	7.19E-00
C109	Ni63	Ci	4.68E+02	4.68E+02	0.00E+01	4.44E+01	4.68E+02	1.39E+03	3.40E+03	6.49E+02	6.82E+02
C109	Np237	Ci	4.85E-03	4.85E-03	7.62E-05	9.40E-04	4.85E-03	3.35E-02	1.97E-01	1.69E-02	7.13E-02
C109	Pa231	Ci	1.05E-04	1.05E-04	0.00E+01	1.46E-06	1.05E-04	3.45E-04	9.39E-04	1.56E-04	1.89E-04
C109	Pu238	Ci	2.36E+00	1.86E+00	3.71E-02	4.57E-01	2.36E+00	1.63E+01	9.61E+01	8.22E+00	3.47E+01
C109	Pu239	Ci	9.23E+01	7.94E+01	1.45E+00	1.79E+01	9.23E+01	6.38E+02	3.76E+03	3.22E+02	1.36E+03
C109	Pu240	Ci	Incl. in 239	1.29E+01	1.45E+00	1.79E+01	9.23E+01	6.38E+02	3.76E+03	3.22E+02	1.36E+03
C109	Pu241	Ci	1.70E+02	1.34E+02	2.67E+00	3.29E+01	1.70E+02	1.17E+03	6.92E+03	5.92E+02	2.50E+03
C109	Pu242	Ci	8.35E-04	9.15E-04	1.31E-05	1.62E-04	8.35E-04	5.77E-03	3.40E-02	2.91E-03	1.23E-02
C109	Ra226	Ci	2.64E-04	2.64E-04	0.00E+01	3.72E-07	2.64E-04	1.46E-03	3.27E-03	5.70E-04	7.58E-04
C109	Ra228	Ci	2.39E-09	2.39E-09	0.00E+01	3.36E-12	2.39E-09	1.32E-08	2.96E-08	5.16E-09	6.86E-09
C109	Ru106	Ci	6.60E-05	6.60E-05	0.00E+01	8.29E-06	6.60E-05	1.76E-04	3.23E-04	8.34E-05	7.28E-05
C109	Sb125	Ci	5.47E-02	5.47E-02	0.00E+01	0.00E+01	5.47E-02	1.45E-01	2.53E-01	6.50E-02	5.89E-02
C109	Se79	Ci	5.76E-02	5.76E-02	0.00E+01	1.35E-02	5.76E-02	1.51E-01	2.75E-01	7.25E-02	5.90E-02
C109	Sm151	Ci	2.16E+02	2.16E+02	0.00E+01	0.00E+01	2.16E+02	9.32E+02	2.31E+03	3.72E+02	4.78E+02
C109	Sr89/90	Ci	2.21E+05	2.21E+05	6.09E+03	6.35E+04	2.55E+05	1.28E+06	5.03E+06	6.12E+05	1.67E+06
C109	Tc99	Ci	8.14E-01	8.14E-01	2.45E-02	1.96E-01	8.14E-01	2.43E-00	1.75E+01	1.57E-00	3.11E-00
C109	Th229	Ci	4.45E-07	4.45E-07	0.00E+01	6.18E-09	4.45E-07	1.46E-06	3.98E-06	6.63E-07	7.99E-07
C109	Th232	Ci	3.31E-11	3.31E-11	0.00E+01	4.59E-13	3.31E-11	1.09E-10	2.96E-10	4.93E-11	5.95E-11
C109	Tin126	Ci	8.98E-02	8.98E-02	0.00E+01	2.01E-02	8.98E-02	2.67E-01	9.14E-01	1.37E-01	1.80E-01
C109	Tritium	Ci	6.08E-01	6.08E-01	4.88E-02	2.81E-01	6.08E-01	1.02E-00	1.60E-00	6.38E-01	3.11E-01
C109	U232	Ci	7.50E-06	1.48E-05	0.00E+01	1.04E-07	7.50E-06	2.47E-05	6.71E-05	1.12E-05	1.35E-05
C109	U233	Ci	4.45E-07	8.81E-07	0.00E+01	6.18E-09	4.45E-07	1.46E-06	3.98E-06	6.63E-07	7.99E-07
C109	U234	Ci	6.22E-01	1.23E-00	0.00E+01	8.63E-03	6.22E-01	2.04E-00	5.56E-00	9.27E-01	1.12E-00
C109	U235	Ci	2.80E-02	5.53E-02	0.00E+01	3.89E-04	2.80E-02	9.21E-02	2.50E-01	4.17E-02	5.03E-02
C109	U236	Ci	4.01E-03	7.93E-03	0.00E+01	5.56E-05	4.01E-03	1.32E-02	3.59E-02	5.98E-03	7.20E-03
C109	U238	Ci	5.48E-00	1.25E-00	0.00E+01	7.60E-02	5.48E-00	1.80E+01	4.90E+01	8.17E-00	9.85E-00
C109	Y90	Ci	2.21E+05	2.21E+05	2.50E+03	5.29E+04	2.21E+05	1.12E+06	4.42E+06	5.34E+05	1.47E+06
C109	Zr93	Ci	2.62E-01	2.62E-01	2.71E-03	4.04E-02	2.62E-01	9.28E-01	3.38E+01	1.85E-00	6.23E-00
C110	Al	kg	1.43E+04	1.43E+04	1.24E+02	1.27E+03	1.19E+04	2.07E+04	3.71E+04	1.14E+04	8.12E+03
C110	Bi	kg	1.66E+04	1.66E+04	6.66E+03	9.93E+03	1.59E+04	2.40E+04	3.55E+04	1.67E+04	5.97E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C110	Ca	kg	1.15E+03	1.15E+03	8.48E+01	2.76E+02	6.99E+02	1.54E+03	3.64E+03	8.45E+02	6.52E+02
C110	Cl	kg	1.08E+03	1.08E+03	2.43E+02	5.46E+02	9.93E+02	1.45E+03	1.92E+03	1.00E+03	3.52E+02
C110	CO3	kg	1.04E+04	1.04E+04	1.07E+02	3.47E+03	9.09E+03	1.59E+04	2.18E+04	9.42E+03	4.78E+03
C110	Cr	kg	4.64E+02	4.64E+02	4.05E-00	3.44E+02	7.91E+02	1.30E+03	1.77E+03	8.05E+02	3.85E+02
C110	F	kg	7.49E+03	7.49E+03	1.14E+02	9.37E+02	5.91E+03	1.31E+04	2.40E+04	6.48E+03	5.15E+03
C110	Fe	kg	1.09E+04	1.09E+04	3.46E+03	6.60E+03	1.25E+04	2.25E+04	3.62E+04	1.39E+04	6.86E+03
C110	Hg	kg	4.00E-01	4.00E-01	0.00E+01	5.44E-02	4.00E-01	1.67E-00	3.45E-00	6.59E-01	7.41E-01
C110	K	kg	5.51E+02	5.51E+02	3.20E+01	1.40E+02	3.18E+02	6.45E+02	9.21E+02	3.63E+02	2.01E+02
C110	La	kg	0.00E+01	0.00E+01	6.55E-02	8.06E-01	3.31E-00	2.65E+01	7.88E+01	9.69E-00	1.64E+01
C110	Mn	kg	5.20E+01	5.20E+01	4.01E-00	2.73E+01	7.32E+01	1.58E+02	3.18E+03	1.45E+02	4.76E+02
C110	Na	kg	8.17E+04	8.17E+04	4.31E+04	5.83E+04	8.43E+04	1.24E+05	1.73E+05	8.87E+04	2.70E+04
C110	Ni	kg	2.40E+01	2.40E+01	4.08E-00	1.21E+01	3.19E+01	1.95E+02	4.41E+02	6.67E+01	9.26E+01
C110	NO2	kg	9.17E+03	9.17E+03	6.46E+02	3.16E+03	1.02E+04	2.97E+04	4.98E+04	1.38E+04	1.11E+04
C110	NO3	kg	1.09E+05	1.09E+05	1.15E+04	4.05E+04	1.19E+05	2.04E+05	2.74E+05	1.22E+05	6.28E+04
C110	P	kg	6.04E+04	NA	2.90E+03	9.26E+03	1.78E+04	2.96E+04	4.02E+04	1.88E+04	8.15E+03
C110	Pb	kg	2.55E+02	2.55E+02	4.53E-00	6.15E+01	2.77E+02	1.07E+03	2.18E+03	4.38E+02	4.63E+02
C110	PO4	kg	1.87E+05	6.10E+04	1.22E+03	7.33E+03	1.76E+04	3.13E+04	1.19E+05	2.06E+04	1.83E+04
C110	S	kg	1.47E+04	NA	1.21E+02	1.07E+03	3.43E+03	7.19E+03	2.18E+04	4.27E+03	3.75E+03
C110	Si	kg	7.07E+03	7.07E+03	4.58E+02	2.60E+03	6.37E+03	1.08E+04	1.43E+04	6.57E+03	3.15E+03
C110	SO4	kg	4.41E+04	1.47E+04	7.88E+02	3.89E+03	9.37E+03	1.68E+04	5.43E+04	1.08E+04	8.61E+03
C110	Sr	kg	1.28E+02	1.28E+02	9.21E-00	5.54E+01	1.72E+02	4.21E+02	1.04E+03	2.21E+02	1.99E+02
C110	TOC	kg	5.00E+02	6.68E+02	6.11E-01	1.86E+02	5.73E+02	1.04E+03	1.48E+03	5.95E+02	3.26E+02
C110	U	kg	2.11E+03	2.11E+03	4.10E+01	4.17E+02	1.60E+03	6.85E+03	2.04E+04	2.84E+03	3.84E+03
C110	Zr	kg	1.70E+02	1.70E+02	7.73E-01	5.34E-00	3.38E+01	2.01E+02	3.13E+02	7.79E+01	8.34E+01
C110	Ac227	Ci	2.77E-05	2.77E-05	0.00E+01	5.41E-06	2.77E-05	2.34E-04	6.99E-04	8.44E-05	1.46E-04
C110	Am241	Ci	2.90E+02	2.13E-02	7.35E-01	1.34E+01	6.20E+01	2.75E+02	8.24E+02	1.13E+02	1.63E+02
C110	Am243	Ci	5.96E-08	5.96E-08	2.10E-09	1.99E-08	5.96E-08	1.18E-07	2.34E-07	6.70E-08	4.54E-08
C110	Ba137	Ci	1.75E+04	1.76E+04	1.30E+03	6.18E+03	1.75E+04	9.82E+04	1.80E+05	3.32E+04	4.02E+04
C110	C14	Ci	4.75E-01	3.16E-01	0.00E+01	1.15E-02	4.75E-01	1.04E-00	1.52E-00	5.16E-01	3.73E-01
C110	Cd113	Ci	1.25E-01	1.25E-01	0.00E+01	1.70E-02	1.25E-01	5.20E-01	1.08E-00	2.06E-01	2.32E-01
C110	Cm242	Ci	2.40E-05	2.40E-05	8.46E-07	8.02E-06	2.40E-05	4.77E-05	9.43E-05	2.70E-05	1.83E-05
C110	Cm243	Ci	3.56E-07	3.56E-07	1.25E-08	1.19E-07	3.56E-07	7.07E-07	1.40E-06	4.00E-07	2.71E-07
C110	Cm244	Ci	9.12E-07	9.12E-07	3.21E-08	3.05E-07	9.12E-07	1.81E-06	3.58E-06	1.02E-06	6.94E-07
C110	C60	Ci	3.44E+01	8.55E-03	2.03E-05	2.46E-01	3.48E-00	4.87E+01	5.15E+02	2.61E+01	9.16E+01
C110	Cs134	Ci	7.32E-05	7.32E-05	5.44E-06	2.59E-05	7.32E-05	4.11E-04	7.54E-04	1.39E-04	1.68E-04
C110	Cs137	Ci	1.85E+04	1.86E+04	1.60E+03	6.68E+03	1.85E+04	1.02E+05	1.88E+05	3.48E+04	4.18E+04
C110	Eu152	Ci	5.99E-03	5.99E-03	0.00E+01	1.17E-03	5.99E-03	5.07E-02	1.51E-01	1.83E-02	3.16E-02
C110	Eu154	Ci	1.15E-01	1.15E-01	0.00E+01	2.24E-02	1.15E-01	9.72E-01	2.90E-00	3.51E-01	6.07E-01
C110	Eu155	Ci	9.05E-01	9.05E-01	0.00E+01	1.77E-01	9.05E-01	7.65E-00	2.28E+01	2.76E-00	4.77E-00
C110	I129	Ci	2.60E+01	7.90E-04	0.00E+01	7.83E-00	2.60E+01	4.46E+01	6.36E+01	2.64E+01	1.40E+01
C110	Nb93	Ci	5.30E-02	5.30E-02	0.00E+01	1.78E-03	5.30E-02	3.53E-01	5.55E-01	1.32E-01	1.50E-01
C110	Ni59	Ci	1.75E-02	1.75E-02	1.55E-03	6.15E-03	1.75E-02	1.11E-01	2.52E-01	3.75E-02	5.32E-02
C110	Ni63	Ci	1.53E-00	1.53E-00	1.36E-01	5.38E-01	1.53E-00	9.72E-00	2.21E+01	3.28E-00	4.65E-00
C110	Np237	Ci	2.55E-03	2.55E-03	8.99E-05	8.52E-04	2.55E-03	5.06E-03	1.00E-02	2.87E-03	1.94E-03
C110	Pa231	Ci	5.78E-05	5.78E-05	0.00E+01	1.14E-05	5.78E-05	2.64E-04	7.95E-04	1.07E-04	1.51E-04
C110	Pu238	Ci	5.10E-01	2.38E-01	1.80E-00	1.70E+01	5.10E+01	1.01E+02	2.00E+02	5.73E+01	3.88E+01
C110	Pu239	Ci	8.24E+01	7.46E+01	2.90E-00	2.75E+01	8.24E+01	1.64E+02	3.24E+02	9.26E+01	6.27E+01
C110	Pu240	Ci	Incl. in 239	4.40E-00	2.90E-00	2.75E+01	8.24E+01	1.64E+02	3.24E+02	9.26E+01	6.27E+01
C110	Pu241	Ci	4.48E-01	2.81E-00	1.58E-02	1.50E-01	4.48E-01	8.90E-01	1.76E-00	5.03E-01	3.41E-01
C110	Pu242	Ci	1.37E-06	8.60E-06	4.83E-08	4.58E-07	1.37E-06	2.72E-06	5.38E-06	1.54E-06	1.04E-06
C110	Ra226	Ci	5.50E-06	5.50E-06	0.00E+01	8.30E-07	5.50E-06	1.55E-05	4.02E-05	7.49E-06	7.95E-06
C110	Ra228	Ci	8.15E-11	8.15E-11	0.00E+01	1.23E-11	8.15E-11	2.30E-10	5.96E-10	1.11E-10	1.18E-10
C110	Ru106	Ci	2.01E-10	2.01E-10	0.00E+01	6.02E-11	2.01E-10	4.42E-10	7.70E-10	2.35E-10	1.64E-10
C110	Sb125	Ci	4.61E-03	4.61E-03	0.00E+01	0.00E+01	4.61E-03	1.10E-02	2.01E-02	5.37E-03	4.52E-03
C110	Se79	Ci	1.34E-00	1.34E-00	0.00E+01	4.81E-01	1.34E-00	2.51E-00	8.37E-00	1.56E-00	1.35E-00
C110	Sm151	Ci	4.88E+01	4.88E+01	0.00E+01	9.53E-00	4.88E+01	4.13E+02	1.23E+03	1.49E+02	2.57E+02
C110	Sr89/90	Ci	4.86E+03	4.69E+03	1.13E+02	3.98E+03	2.49E+04	1.66E+05	3.30E+05	6.30E+04	7.82E+04
C110	Tc99	Ci	3.41E+01	3.41E+01	1.63E-00	1.26E+01	3.41E+01	7.38E+01	1.49E+03	6.78E+01	2.24E+02
C110	Th229	Ci	1.57E-08	1.57E-08	0.00E+01	3.10E-09	1.57E-08	7.17E-08	2.16E-07	2.90E-08	4.10E-08
C110	Th232	Ci	1.91E-11	1.91E-11	0.00E+01	3.77E-12	1.91E-11	8.73E-11	2.63E-10	3.52E-11	4.98E-11
C110	Tin126	Ci	1.92E-02	1.92E-02	0.00E+01	2.61E-03	1.92E-02	7.99E-02	1.66E-01	3.16E-02	3.56E-02
C110	Tritium	Ci	1.09E-00	1.07E-00	5.54E-01	7.31E-01	1.09E-00	1.55E-00	1.96E-00	1.12E-00	3.21E-01
C110	U232	Ci	1.34E-04	8.25E-06	0.00E+01	2.64E-05	1.34E-04	6.12E-04	1.84E-03	2.47E-04	3.50E-04
C110	U233	Ci	8.01E-06	4.94E-07	0.00E+01	1.58E-06	8.01E-06	3.66E-05	1.10E-04	1.48E-05	2.09E-05
C110	U234	Ci	1.13E+01	6.96E-01	0.00E+01	2.23E-00	1.13E+01	5.16E+01	1.55E+02	2.08E+01	2.95E+01
C110	U235	Ci	5.08E-01	3.13E-02	0.00E+01	1.00E-01	5.08E-01	2.32E-00	6.98E-00	9.37E-01	1.33E-00
C110	U236	Ci	7.21E-02	4.44E-03	0.00E+01	1.42E-02	7.21E-02	3.29E-01	9.91E-01	1.33E-01	1.88E-01
C110	U238	Ci	5.10E-01	7.04E-01	0.00E+01	1.01E-01	5.10E-01	2.33E-00	7.01E-00	9.41E-01	1.33E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
C110	Y90	Ci	4.86E+03	4.69E+03	0.00E+01	5.54E+02	4.86E+03	3.40E+04	6.79E+04	1.27E+04	1.61E+04
C110	Zr93	Ci	6.15E-02	6.15E-02	0.00E+01	2.06E-03	6.15E-02	4.10E-01	6.44E-01	1.54E-01	1.74E-01
C111	Al	kg	3.58E+04	3.58E+04	7.90E+02	4.84E+03	1.34E+04	2.42E+04	3.68E+04	1.42E+04	7.75E+03
C111	Bi	kg	4.62E+02	4.62E+02	1.82E+02	1.11E+03	3.11E+03	5.92E+03	1.03E+04	3.42E+03	2.07E+03
C111	Ca	kg	3.28E+03	3.28E+03	3.46E+01	1.58E+02	5.46E+02	1.24E+03	2.08E+03	6.37E+02	4.51E+02
C111	Cl	kg	1.94E+02	1.94E+02	2.66E+01	1.42E+02	4.05E+02	8.38E+02	1.29E+03	4.56E+02	2.87E+02
C111	CO3	kg	1.96E+03	1.96E+03	2.64E+02	1.12E+03	3.43E+03	6.59E+03	9.41E+03	3.66E+03	2.11E+03
C111	Cr	kg	6.22E+02	6.22E+02	1.76E+01	1.15E+02	3.35E+02	7.56E+02	1.36E+03	4.01E+02	2.80E+02
C111	F	kg	3.60E+02	3.60E+02	4.49E+01	2.41E+02	1.33E+03	3.44E+03	6.47E+03	1.65E+03	1.44E+03
C111	Fe	kg	1.53E+04	1.53E+04	2.20E+02	1.25E+03	3.48E+03	6.85E+03	1.08E+04	3.84E+03	2.29E+03
C111	Hg	kg	3.36E+01	2.31E+01	0.00E+01	5.27E-00	3.36E+01	9.88E+01	2.26E+02	4.65E+01	4.82E+01
C111	K	kg	4.66E+01	4.66E+01	1.11E+01	6.89E+01	2.09E+02	4.91E+02	2.97E+03	3.12E+02	5.32E+02
C111	La	kg	1.21E+02	1.21E+02	2.06E-01	9.67E-01	2.91E-00	8.65E-00	2.10E+01	4.19E-00	4.08E-00
C111	Mn	kg	8.60E+01	8.60E+01	6.83E-00	3.45E+01	1.79E+02	4.72E+02	1.06E+03	2.32E+02	2.18E+02
C111	Na	kg	7.56E+03	7.56E+03	2.45E+03	1.18E+04	2.97E+04	4.90E+04	6.60E+04	3.03E+04	1.45E+04
C111	Ni	kg	5.80E+03	5.80E+03	8.23E-00	5.17E+01	2.32E+02	6.47E+02	1.24E+03	3.04E+02	2.71E+02
C111	NO2	kg	5.33E+03	5.33E+03	3.77E+02	2.03E+03	5.48E+03	1.19E+04	2.01E+04	6.32E+03	4.06E+03
C111	NO3	kg	1.09E+04	1.09E+04	1.70E+03	1.04E+04	3.30E+04	6.50E+04	9.57E+04	3.63E+04	2.18E+04
C111	P	kg	3.07E+03	NA	2.78E+02	1.45E+03	4.23E+03	8.32E+03	1.34E+04	4.64E+03	2.76E+03
C111	Pb	kg	1.60E+03	1.60E+03	4.64E-00	4.06E+01	1.35E+02	3.51E+02	7.74E+02	1.77E+02	1.60E+02
C111	PO4	kg	9.52E+03	9.52E+03	3.08E+02	1.48E+03	4.92E+03	1.32E+04	2.93E+04	6.54E+03	5.93E+03
C111	S	kg	2.74E+02	NA	4.92E+01	2.20E+02	7.93E+02	1.89E+03	5.18E+03	1.03E+03	9.59E+02
C111	Si	kg	2.50E+03	2.50E+03	8.32E+01	4.19E+02	1.37E+03	2.84E+03	5.73E+03	1.57E+03	1.06E+03
C111	SO4	kg	8.22E+02	8.22E+02	1.59E+02	7.24E+02	2.22E+03	4.93E+03	1.32E+04	2.77E+03	2.43E+03
C111	Sr	kg	5.50E+01	5.50E+01	6.03E-00	3.80E+01	1.82E+02	7.59E+02	1.60E+03	3.06E+02	3.53E+02
C111	TOC	kg	3.50E+02	3.50E+02	3.03E+01	1.81E+02	5.64E+02	1.29E+03	2.23E+03	6.60E+02	4.69E+02
C111	U	kg	4.23E+03	4.23E+03	9.21E+01	6.08E+02	1.92E+03	4.72E+03	1.02E+04	2.39E+03	2.01E+03
C111	Zr	kg	2.88E+01	2.88E+01	6.77E-01	4.21E-00	2.37E+01	1.02E+02	6.26E+02	5.94E+01	1.26E+02
C111	Ac227	Ci	9.57E-06	9.57E-06	0.00E+01	0.00E+01	9.57E-06	4.02E-05	1.06E-04	1.67E-05	2.15E-05
C111	Am241	Ci	5.29E-02	5.29E-02	1.44E-00	8.84E-00	2.55E+01	1.74E+02	7.49E+02	7.11E+01	1.38E+02
C111	Am243	Ci	4.25E-07	4.25E-07	1.39E-08	1.28E-07	4.25E-07	1.19E-06	2.97E-06	5.93E-07	8.46E-07
C111	Ba137	Ci	1.13E+04	1.13E+04	0.00E+01	3.49E+03	1.13E+04	2.83E+04	5.62E+04	1.43E+04	1.14E+04
C111	C14	Ci	3.15E-02	3.15E-02	0.00E+01	7.73E-04	3.15E-02	7.35E-02	1.11E-01	3.51E-02	2.72E-02
C111	Cd113	Ci	8.15E-02	8.15E-02	0.00E+01	1.28E-02	8.15E-02	2.40E-01	5.49E-01	1.13E-01	1.17E-01
C111	Cm242	Ci	7.61E-04	7.61E-04	2.48E-05	2.29E-04	7.61E-04	2.12E-03	5.31E-03	1.06E-03	1.51E-03
C111	Cm243	Ci	1.67E-05	1.67E-05	5.44E-07	5.02E-06	1.67E-05	4.66E-05	1.17E-04	2.33E-05	3.32E-05
C111	Cm244	Ci	1.69E-05	1.69E-05	5.51E-07	5.08E-06	1.69E-05	4.71E-05	1.18E-04	2.36E-05	3.36E-05
C111	Co60	Ci	9.09E-03	9.09E-03	1.11E-01	6.65E-01	2.13E-00	9.95E-00	1.12E+02	6.97E-00	1.97E+01
C111	Cs134	Ci	1.64E-03	1.64E-03	0.00E+01	5.07E-04	1.64E-03	4.11E-03	8.16E-03	2.08E-03	1.65E-03
C111	Cs137	Ci	1.20E+04	1.20E+04	1.24E+03	7.05E+03	1.96E+04	4.70E+04	9.19E+04	2.45E+04	1.83E+04
C111	Eu152	Ci	4.09E-02	4.09E-02	0.00E+01	0.00E+01	4.09E-02	1.72E-01	4.55E-01	7.13E-02	9.20E-02
C111	Eu154	Ci	1.80E-01	1.80E-01	0.00E+01	0.00E+01	1.80E-01	7.57E-01	2.00E-00	3.14E-01	4.05E-01
C111	Eu155	Ci	2.89E-00	2.89E-00	0.00E+01	0.00E+01	2.89E-00	1.21E+01	3.21E+01	5.04E-00	6.50E-00
C111	I129	Ci	4.13E-04	4.13E-04	0.00E+01	1.02E-04	4.13E-04	9.27E-04	1.47E-03	4.75E-04	3.40E-04
C111	Nb93	Ci	2.64E-02	2.64E-02	0.00E+01	3.96E-03	2.64E-02	1.17E-01	7.20E-01	6.75E-02	1.45E-01
C111	Ni59	Ci	2.24E-01	2.24E-01	0.00E+01	5.95E-03	2.24E-01	7.27E-01	1.44E-00	3.14E-01	3.25E-01
C111	Ni63	Ci	2.02E+01	2.02E+01	0.00E+01	5.37E-01	2.02E+01	6.56E+01	1.30E+02	2.83E+01	2.93E+01
C111	Np237	Ci	1.35E-03	1.35E-03	4.40E-05	4.06E-04	1.35E-03	3.76E-03	9.42E-03	1.88E-03	2.69E-03
C111	Pa231	Ci	2.06E-05	2.06E-05	0.00E+01	9.80E-07	2.06E-05	6.26E-05	1.45E-04	2.79E-05	2.98E-05
C111	Pu238	Ci	1.43E-00	3.31E-00	4.66E-02	4.30E-01	1.43E-00	3.99E-00	9.98E-00	2.00E-00	2.84E-00
C111	Pu239	Ci	2.48E+02	2.16E+02	8.08E-00	7.45E+01	2.48E+02	6.92E+02	1.73E+03	3.46E+02	4.93E+02
C111	Pu240	Ci	Incl. in 239	3.25E+01	8.08E-00	7.45E+01	2.48E+02	6.92E+02	1.73E+03	3.46E+02	4.93E+02
C111	Pu241	Ci	1.04E+02	2.40E+02	3.39E-00	3.12E+01	1.04E+02	2.90E+02	7.26E+02	1.45E+02	2.07E+02
C111	Pu242	Ci	3.97E-04	9.15E-04	1.29E-05	1.19E-04	3.97E-04	1.11E-03	2.77E-03	5.54E-04	7.90E-04
C111	Ra226	Ci	1.88E-06	1.88E-06	0.00E+01	2.48E-07	1.88E-06	8.42E-06	1.80E-05	3.29E-06	4.00E-06
C111	Ra228	Ci	1.31E-10	1.31E-10	0.00E+01	1.73E-11	1.31E-10	5.86E-10	1.25E-09	2.29E-10	2.78E-10
C111	Ru106	Ci	6.59E-08	6.59E-08	0.00E+01	8.56E-09	6.59E-08	1.52E-07	2.53E-07	7.58E-08	5.79E-08
C111	Sb125	Ci	1.35E-02	1.35E-02	0.00E+01	0.00E+01	1.35E-02	3.47E-02	6.75E-02	1.63E-02	1.50E-02
C111	Se79	Ci	6.64E-03	6.64E-03	5.53E-05	1.86E-03	6.64E-03	1.53E-02	4.16E-02	8.37E-03	7.75E-03
C111	Sm151	Ci	2.46E+01	2.46E+01	0.00E+01	0.00E+01	2.46E+01	1.03E+02	2.73E+02	4.29E+01	5.53E+01
C111	Sr89/90	Ci	1.14E+06	1.14E+06	2.57E+03	1.42E+04	7.70E+04	4.71E+05	2.81E+06	2.75E+05	9.58E+05
C111	Tc99	Ci	2.19E-01	2.19E-01	0.00E+01	8.55E-03	2.19E-01	6.47E-01	1.50E-00	2.99E-01	3.17E-01
C111	Th229	Ci	2.54E-08	2.54E-08	0.00E+01	1.21E-09	2.54E-08	7.72E-08	1.79E-07	3.44E-08	3.67E-08
C111	Th232	Ci	8.83E-12	8.83E-12	0.00E+01	4.20E-13	8.83E-12	2.68E-11	6.21E-11	1.19E-11	1.28E-11
C111	Tin126	Ci	1.00E-02	1.00E-02	0.00E+01	1.57E-03	1.00E-02	2.94E-02	6.74E-02	1.38E-02	1.44E-02
C111	Tritium	Ci	1.66E-01	1.66E-01	9.45E-03	6.58E-02	1.66E-01	2.84E-01	4.02E-01	1.73E-01	8.66E-02
C111	U232	Ci	6.02E-05	2.96E-05	0.00E+01	2.86E-06	6.02E-05	1.83E-04	4.23E-04	8.15E-05	8.70E-05
C111	U233	Ci	2.70E-06	1.33E-06	0.00E+01	1.28E-07	2.70E-06	8.20E-06	1.90E-05	3.65E-06	3.90E-06

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C111	U234	Ci	2.83E-00	1.39E-00	0.00E+01	1.35E-01	2.83E-00	8.60E-00	1.99E+01	3.83E-00	4.09E-00
C111	U235	Ci	1.26E-01	6.18E-02	0.00E+01	5.99E-03	1.26E-01	3.83E-01	8.86E-01	1.71E-01	1.82E-01
C111	U236	Ci	2.53E-02	1.24E-02	0.00E+01	1.20E-03	2.53E-02	7.69E-02	1.78E-01	3.42E-02	3.66E-02
C111	U238	Ci	3.41E-00	1.41E-00	0.00E+01	1.62E-01	3.41E-00	1.04E+01	2.40E+01	4.61E-00	4.93E-00
C111	Y90	Ci	1.14E+06	1.14E+06	3.41E+04	2.06E+05	1.14E+06	7.00E+06	4.17E+07	4.08E+06	1.42E+07
C111	Zr93	Ci	3.15E-02	3.15E-02	0.00E+01	4.73E-03	3.15E-02	1.39E-01	8.59E-01	8.05E-02	1.73E-01
C112	Al	kg	1.18E+04	1.18E+04	7.42E+03	1.26E+04	2.28E+04	4.85E+04	1.04E+05	2.82E+04	1.89E+04
C112	Bi	kg	7.40E+02	7.40E+02	5.59E+02	1.11E+03	2.08E+03	3.92E+03	6.65E+03	2.35E+03	1.27E+03
C112	Ca	kg	1.60E+04	1.60E+04	8.89E+01	1.85E+03	5.82E+03	1.07E+04	1.73E+04	6.18E+03	3.63E+03
C112	Cl	kg	7.36E+02	7.36E+02	2.08E+02	3.96E+02	9.75E+02	2.12E+03	7.50E+03	1.28E+03	1.25E+03
C112	Co3	kg	2.26E+04	2.26E+04	2.13E+03	4.56E+03	1.11E+04	2.24E+04	4.12E+04	1.26E+04	7.86E+03
C112	Cr	kg	1.87E+02	1.87E+02	9.60E+01	2.14E+02	5.18E+02	1.53E+03	3.06E+03	7.14E+02	6.32E+02
C112	F	kg	4.69E+02	4.69E+02	1.81E+02	5.25E+02	1.66E+03	3.97E+03	6.55E+03	2.02E+03	1.43E+03
C112	Fe	kg	1.62E+04	1.62E+04	1.62E+03	4.04E+03	1.20E+04	2.57E+04	4.62E+04	1.39E+04	9.72E+03
C112	Hg	kg	3.96E+01	1.64E+01	0.00E+01	6.97E-00	3.96E+01	1.28E+02	2.39E+02	5.68E+01	5.43E+01
C112	K	kg	4.06E+02	4.06E+02	7.02E+01	2.98E+02	9.77E+02	2.36E+03	2.98E+04	2.05E+03	5.22E+03
C112	La	kg	3.90E+01	3.90E+01	1.69E-00	4.31E-00	1.28E+01	3.31E+01	6.96E+01	1.63E+01	1.33E+01
C112	Mn	kg	1.92E+02	1.92E+02	3.59E+01	1.18E+02	3.20E+02	7.22E+02	3.15E+03	4.46E+02	5.08E+02
C112	Na	kg	7.67E+04	7.67E+04	2.04E+04	3.61E+04	6.31E+04	9.94E+04	1.31E+05	6.59E+04	2.50E+04
C112	Ni	kg	9.19E+03	9.19E+03	2.56E+01	1.17E+03	3.57E+03	7.10E+03	1.03E+04	3.88E+03	2.31E+03
C112	NO2	kg	3.62E+04	3.62E+04	6.69E+03	1.16E+04	1.89E+04	2.95E+04	3.96E+04	2.00E+04	7.14E+03
C112	NO3	kg	4.83E+04	4.83E+04	1.29E+04	2.72E+04	5.07E+04	8.28E+04	1.13E+05	5.33E+04	2.26E+04
C112	P	kg	5.78E+04	NA	1.13E+03	2.97E+03	7.46E+03	1.32E+04	1.85E+04	7.79E+03	3.92E+03
C112	Pb	kg	1.42E+03	1.42E+03	8.68E+01	2.62E+02	7.85E+02	2.20E+03	3.99E+03	1.06E+03	8.72E+02
C112	PO4	kg	1.79E+05	5.84E+04	1.15E+03	3.14E+03	8.65E+03	1.89E+04	3.17E+04	1.01E+04	6.79E+03
C112	S	kg	3.10E+03	NA	1.55E+02	5.40E+02	1.99E+03	4.31E+03	6.32E+03	2.24E+03	1.46E+03
C112	Si	kg	1.65E+03	1.65E+03	3.96E+02	7.72E+02	1.67E+03	3.87E+03	1.08E+04	2.14E+03	1.83E+03
C112	SO4	kg	9.31E+03	9.31E+03	8.75E+02	2.27E+03	6.03E+03	1.31E+04	2.14E+04	7.09E+03	4.55E+03
C112	Sr	kg	2.07E+02	2.07E+02	2.85E+01	1.24E+02	2.03E+03	7.61E+03	1.62E+04	3.17E+03	3.65E+03
C112	TOC	kg	1.45E+03	1.45E+03	2.44E+02	1.16E+03	2.94E+03	5.53E+03	7.89E+03	3.21E+03	1.76E+03
C112	U	kg	3.64E+04	3.64E+04	9.29E+02	3.33E+03	1.18E+04	2.93E+04	7.62E+04	1.52E+04	1.43E+04
C112	Zr	kg	1.89E+01	1.89E+01	1.50E-00	1.44E+01	7.09E+01	2.71E+02	6.82E+03	4.22E+02	1.30E+03
C112	Ac227	Ci	2.10E-03	2.10E-03	0.00E+01	0.00E+01	2.10E-03	8.77E-03	2.07E-02	3.40E-03	4.23E-03
C112	Am241	Ci	2.19E+02	2.19E+02	1.24E+01	4.52E+01	1.13E+02	3.46E+02	8.66E+02	1.63E+02	1.65E+02
C112	Am243	Ci	1.17E-04	5.00E-03	1.38E-05	3.62E-05	1.17E-04	7.14E-04	1.51E-03	2.43E-04	3.54E-04
C112	Ba137	Ci	2.33E+05	2.33E+05	2.48E+04	8.38E+04	2.33E+05	9.39E+05	1.74E+06	3.91E+05	3.82E+05
C112	C14	Ci	2.73E-00	2.73E-00	0.00E+01	5.54E-01	2.73E-00	6.46E-00	1.27E+01	3.24E-00	2.60E-00
C112	Cd113	Ci	5.09E-01	5.09E-01	0.00E+01	8.96E-02	5.09E-01	1.64E-00	3.07E-00	7.30E-01	6.97E-01
C112	Cm242	Ci	9.70E-02	9.70E-02	1.15E-02	3.00E-02	9.70E-02	5.92E-01	1.25E-00	2.01E-01	2.94E-01
C112	Cm243	Ci	8.77E-01	3.51E-02	1.04E-01	2.71E-01	8.77E-01	5.35E-00	1.13E+01	1.82E-00	2.66E-00
C112	Cm244	Ci	2.72E-04	8.42E-01	3.21E-05	8.41E-05	2.72E-04	1.66E-03	3.52E-03	5.65E-04	8.24E-04
C112	Co60	Ci	4.58E-02	4.58E-02	1.41E-00	2.57E-00	4.65E-00	1.52E+01	1.46E+02	1.04E+01	2.32E+01
C112	Cs134	Ci	2.03E-02	2.03E-02	2.16E-03	7.30E-03	2.03E-02	8.18E-02	1.52E-01	3.40E-02	3.33E-02
C112	Cs137	Ci	2.46E+05	2.46E+05	1.10E+04	3.17E+04	8.41E+04	3.32E+05	6.13E+05	1.39E+05	1.34E+05
C112	Eu152	Ci	7.38E-01	7.38E-01	0.00E+01	0.00E+01	7.38E-01	3.08E-00	7.29E-00	1.19E-00	1.49E-00
C112	Eu154	Ci	6.30E+02	6.30E+02	0.00E+01	0.00E+01	6.30E+02	2.63E+03	6.22E+03	1.02E+03	1.27E+03
C112	Eu155	Ci	8.25E+02	8.25E+02	0.00E+01	0.00E+01	8.25E+02	3.45E+03	8.15E+03	1.34E+03	1.66E+03
C112	Ii29	Ci	2.40E-03	2.40E-03	4.13E-04	9.02E-04	2.40E-03	5.36E-03	1.93E-02	3.20E-03	3.23E-03
C112	Nb93	Ci	1.72E-01	1.72E-01	3.16E-03	3.45E-02	1.72E-01	6.58E-01	1.66E+01	1.03E-00	3.16E-00
C112	Ni59	Ci	9.40E-00	9.40E-00	0.00E+01	0.00E+01	9.40E-00	2.51E+01	3.95E+01	1.12E+01	9.72E-00
C112	Ni63	Ci	9.21E+02	9.21E+02	0.00E+01	0.00E+01	9.21E+02	2.46E+03	3.87E+03	1.10E+03	9.52E+02
C112	Np237	Ci	3.47E-01	3.47E-01	4.10E-02	1.07E-01	3.47E-01	2.12E-00	4.49E-00	7.21E-01	1.05E-00
C112	Pa231	Ci	2.89E-03	2.89E-03	0.00E+01	1.73E-01	2.89E-03	8.47E-03	2.34E-02	4.00E-03	4.54E-03
C112	Pu238	Ci	5.54E-00	5.54E-00	6.55E-01	1.71E-00	5.54E-00	3.38E+01	7.16E+01	1.15E+01	1.68E+01
C112	Pu239	Ci	6.95E+01	6.00E+01	8.21E-00	2.15E+01	6.95E+01	4.24E+02	8.99E+02	1.44E+02	2.10E+02
C112	Pu240	Ci	Incl. in 239	9.53E-00	8.21E-00	2.15E+01	6.95E+01	4.24E+02	8.99E+02	1.44E+02	2.10E+02
C112	Pu241	Ci	1.65E+02	8.27E+01	1.95E+01	5.10E+01	1.65E+02	1.01E+03	2.13E+03	3.43E+02	5.00E+02
C112	Pu242	Ci	6.02E-04	3.01E-04	7.11E-05	1.86E-04	6.02E-04	3.67E-03	7.79E-03	1.25E-03	1.82E-03
C112	Ra226	Ci	4.71E-05	4.71E-05	0.00E+01	0.00E+01	4.71E-05	1.91E-04	4.11E-04	7.67E-05	9.37E-05
C112	Ra228	Ci	6.11E-04	6.11E-04	0.00E+01	0.00E+01	6.11E-04	2.47E-03	5.33E-03	9.95E-04	1.22E-03
C112	Ru106	Ci	1.16E-05	1.16E-05	0.00E+01	2.00E-06	1.16E-05	2.82E-05	5.30E-05	1.39E-05	1.17E-05
C112	Sb125	Ci	5.60E-02	5.60E-02	0.00E+01	7.80E-03	5.60E-02	1.47E-01	2.84E-01	7.00E-02	6.22E-02
C112	Sc79	Ci	2.39E-01	2.39E-01	6.43E-03	6.95E-02	2.39E-01	5.59E-01	9.35E-01	2.87E-01	2.05E-01
C112	Sm151	Ci	1.61E+02	1.61E+02	0.00E+01	0.00E+01	1.61E+02	6.73E+02	1.59E+03	2.61E+02	3.24E+02
C112	Sr89/90	Ci	1.25E+06	1.25E+06	2.96E+04	1.10E+05	4.26E+05	1.65E+06	3.93E+06	7.56E+05	1.40E+06
C112	Tc99	Ci	7.97E+01	7.97E+01	6.77E-01	2.35E+01	7.97E+01	1.92E+02	8.66E+02	1.15E+02	1.41E+02
C112	Th229	Ci	2.77E-04	2.77E-04	0.00E+01	1.66E-05	2.77E-04	8.11E-04	2.24E-03	3.83E-04	4.35E-04
C112	Th232	Ci	2.85E-05	2.85E-05	0.00E+01	1.71E-06	2.85E-05	8.35E-05	2.31E-04	3.94E-05	4.47E-05

Tank	Anal.	Un	BB May98	BB Sep98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C112	Tin126	Ci	6.56E-02	6.56E-02	0.00E+01	1.15E-02	6.56E-02	2.12E-01	3.96E-01	9.40E-02	8.99E-02
C112	Tritium	Ci	2.81E+01	2.81E+01	1.20E+01	1.81E+01	2.81E+01	4.12E+01	6.62E+01	2.94E+01	1.02E+01
C112	U232	Ci	3.16E-02	2.33E-01	0.00E+01	1.89E-03	3.16E-02	9.26E-02	2.56E-01	4.37E-02	4.96E-02
C112	U233	Ci	1.22E-01	9.03E-01	0.00E+01	7.30E-03	1.22E-01	3.57E-01	9.89E-01	1.69E-01	1.92E-01
C112	U234	Ci	1.63E-00	1.20E+01	0.00E+01	9.76E-02	1.63E-00	4.78E-00	1.32E+01	2.25E-00	2.56E-00
C112	U235	Ci	7.15E-02	5.28E-01	0.00E+01	4.28E-03	7.15E-02	2.09E-01	5.79E-01	9.89E-02	1.12E-01
C112	U236	Ci	2.02E-02	1.49E-01	0.00E+01	1.21E-03	2.02E-02	5.92E-02	1.64E-01	2.79E-02	3.17E-02
C112	U238	Ci	9.41E-00	1.22E+01	0.00E+01	5.63E-01	9.41E-00	2.76E+01	7.63E+01	1.30E+01	1.48E+01
C112	Y90	Ci	1.25E+06	1.25E+06	2.80E+04	2.74E+05	1.25E+06	5.01E+06	1.21E+07	2.27E+06	4.31E+06
C112	Zr93	Ci	2.04E-01	2.04E-01	3.75E-03	4.09E-02	2.04E-01	7.81E-01	1.97E+01	1.22E-00	3.75E-00
C201	Al	kg	1.41E+01	5.10E+01	2.02E-07	4.47E-04	9.13E-00	4.20E+02	1.27E+03	1.24E+02	2.52E+02
C201	Bi	kg	0.00E+01	0.00E+01	1.18E-08	8.70E-06	2.45E-01	9.81E-00	4.15E+01	3.15E-00	8.30E-00
C201	Ca	kg	6.40E+01	2.31E+02	1.22E-06	1.36E-03	9.55E-00	1.12E+02	6.41E+02	4.44E+01	1.10E+02
C201	Cl	kg	1.76E+01	6.37E+01	1.42E-06	3.55E-04	5.45E-00	2.88E+01	9.51E+01	1.17E+01	1.82E+01
C201	CO3	kg	1.76E+02	9.18E+02	4.46E-05	2.68E-02	1.74E+02	1.55E+03	6.89E+03	6.49E+02	1.46E+03
C201	Cr	kg	1.18E-00	4.28E-00	2.95E-07	3.71E-04	2.22E-00	3.78E+01	1.34E+02	1.27E+01	2.83E+01
C201	F	kg	4.39E-00	1.59E+01	1.60E-08	4.04E-05	1.71E-01	3.20E+01	1.26E+02	9.65E-00	2.34E+01
C201	Fe	kg	5.45E+02	1.98E+03	1.84E-05	7.95E-04	9.57E+01	5.99E+02	2.27E+03	2.44E+02	4.49E+02
C201	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
C201	K	kg	1.09E+01	1.27E+01	1.22E-06	2.95E-04	8.69E-00	6.16E+01	1.84E+02	2.30E+01	3.89E+01
C201	La	kg	0.00E+01	2.23E+01	1.54E-09	1.72E-06	3.97E-02	3.90E-01	1.36E-00	1.42E-01	2.80E-01
C201	Mn	kg	0.00E+01	0.00E+01	3.42E-09	2.41E-05	2.16E-01	1.02E+01	4.78E+01	3.71E-00	1.02E+01
C201	Na	kg	2.38E+02	8.60E+02	1.48E-04	2.69E-02	4.83E+02	1.81E+03	3.92E+03	7.60E+02	8.68E+02
C201	Ni	kg	7.05E+01	2.55E+02	1.94E-06	7.08E-04	1.38E+01	2.29E+02	2.17E+03	1.19E+02	3.91E+02
C201	NO2	kg	8.82E-00	3.18E+01	1.17E-05	3.99E-03	1.16E+02	5.61E+02	1.27E+03	2.13E+02	2.88E+02
C201	NO3	kg	2.91E+02	1.05E+03	5.24E-06	2.80E-03	8.14E+01	2.65E+03	1.25E+04	9.42E+02	2.21E+03
C201	P	kg	4.17E+02	NA	7.92E-06	4.41E-04	3.80E+01	3.20E+02	9.82E+02	1.19E+02	2.27E+02
C201	Pb	kg	2.29E+03	1.80E+03	1.40E-06	2.51E-04	2.17E+01	1.75E+02	1.42E+03	1.02E+02	4.13E+02
C201	PO4	kg	1.29E+03	3.13E+02	1.23E-05	1.22E-02	9.52E+01	8.48E+02	3.27E+03	3.13E+02	6.39E+02
C201	S	kg	1.77E+01	NA	3.43E-06	2.00E-04	1.30E+01	8.30E+01	2.74E+02	3.44E+01	6.74E+01
C201	Si	kg	3.29E+01	1.19E+02	1.26E-08	1.83E-05	1.73E-01	9.27E-00	3.87E+01	3.28E-00	9.79E-00
C201	SO4	kg	5.30E+01	5.30E+01	8.61E-06	3.17E-03	4.02E+01	2.23E+02	7.10E+02	9.04E+01	1.60E+02
C201	Sr	kg	0.00E+01	0.00E+01	3.97E-09	7.31E-06	3.84E-02	3.71E-00	1.52E+01	1.16E-00	2.91E-00
C201	TOC	kg	1.82E+01	4.75E+02	5.51E-06	1.26E-03	2.73E+01	2.19E+02	6.74E+02	8.06E+01	1.55E+02
C201	U	kg	5.80E-01	2.12E-00	2.48E-05	9.01E-04	1.39E+02	1.04E+03	2.79E+03	3.82E+02	7.08E+02
C201	Zr	kg	0.00E+01	0.00E+01	8.99E-10	3.20E-06	2.12E-02	3.37E-00	2.72E+01	1.56E-00	5.15E-00
C201	Ac227	Ci	1.81E-04	1.81E-04	0.00E+01	0.00E+01	1.81E-04	1.83E-03	6.40E-03	6.62E-04	1.32E-03
C201	Am241	Ci	4.78E-00	4.18E+01	0.00E+01	7.58E-12	1.48E-01	5.22E+01	3.01E+02	1.82E+01	5.73E+01
C201	Am243	Ci	1.15E-04	1.00E-03	0.00E+01	1.29E-09	1.15E-04	3.07E-03	3.60E-02	2.11E-03	1.16E-02
C201	Ba137	Ci	4.04E+01	1.63E+02	0.00E+01	0.00E+01	4.04E+01	1.02E+03	3.29E+03	3.42E+02	6.55E+02
C201	C14	Ci	1.14E-02	1.14E-02	0.00E+01	0.00E+01	1.14E-02	1.02E-01	4.53E-01	4.26E-02	9.57E-02
C201	Cd113	Ci	5.87E-02	5.87E-02	0.00E+01	0.00E+01	5.87E-02	4.74E-01	3.85E-00	2.75E-01	1.12E-00
C201	Cm242	Ci	7.70E-03	6.73E-02	0.00E+01	8.64E-08	7.70E-03	2.06E-01	2.41E-00	1.41E-01	7.80E-01
C201	Cm243	Ci	4.22E-04	3.69E-03	0.00E+01	4.74E-09	4.22E-04	1.13E-02	1.32E-01	7.73E-03	4.27E-02
C201	Cm244	Ci	2.05E-04	1.79E-03	0.00E+01	2.30E-09	2.05E-04	5.48E-03	6.42E-02	3.75E-03	2.08E-02
C201	Co60	Ci	1.36E-03	1.36E-03	2.57E-11	1.08E-07	6.04E-03	1.90E-01	6.04E-01	6.32E-02	1.34E-01
C201	Cs134	Ci	4.52E-06	4.52E-06	0.00E+01	0.00E+01	4.52E-06	1.14E-04	3.69E-04	3.83E-05	7.33E-05
C201	Cs137	Ci	4.27E+01	1.72E+02	2.23E-06	1.84E-03	6.88E+01	1.74E+03	5.61E+03	5.83E+02	1.12E+03
C201	Eu152	Ci	3.25E-01	3.25E-01	0.00E+01	0.00E+01	3.25E-01	3.29E-00	1.15E+01	1.19E-00	2.36E-00
C201	Eu154	Ci	1.91E-01	1.91E-01	0.00E+01	0.00E+01	1.91E-01	1.93E-00	6.75E-00	6.99E-01	1.39E-00
C201	Eu155	Ci	2.12E+01	2.12E+01	0.00E+01	0.00E+01	2.12E+01	2.14E+02	7.49E+02	7.76E+01	1.54E+02
C201	I129	Ci	3.18E-05	3.18E-05	0.00E+01	0.00E+01	3.18E-05	1.69E-04	5.59E-04	6.87E-05	1.07E-04
C201	Nb93	Ci	1.95E-02	1.95E-02	0.00E+01	2.62E-06	1.95E-02	3.10E-00	2.51E+01	1.44E-00	4.74E-00
C201	Ni59	Ci	4.23E-01	4.23E-01	0.00E+01	0.00E+01	4.23E-01	7.01E-00	6.65E+01	3.65E-00	1.20E+01
C201	Ni63	Ci	4.15E+01	4.15E+01	0.00E+01	0.00E+01	4.15E+01	6.88E+02	6.53E+03	3.58E+02	1.17E+03
C201	Np237	Ci	7.71E-05	7.71E-05	0.00E+01	8.66E-10	7.71E-05	2.06E-03	2.41E-02	1.41E-03	7.81E-03
C201	Pa231	Ci	6.06E-06	6.06E-06	0.00E+01	0.00E+01	6.06E-06	4.60E-05	1.23E-04	1.68E-05	3.14E-05
C201	Pu238	Ci	3.35E-01	2.93E-00	0.00E+01	3.76E-06	3.35E-01	8.96E-00	1.05E+02	6.13E-00	3.39E+01
C201	Pu239	Ci	1.46E+02	1.24E+02	0.00E+01	1.64E-03	1.46E+02	3.90E+03	4.57E+04	2.67E+03	1.48E+04
C201	Pu240	Ci	Incl. in 239	2.04E+01	0.00E+01	1.64E-03	1.46E+02	3.90E+03	4.57E+04	2.67E+03	1.48E+04
C201	Pu241	Ci	2.42E+01	2.12E+02	0.00E+01	2.72E-04	2.42E+01	6.47E+02	7.58E+03	4.43E+02	2.45E+03
C201	Pu242	Ci	1.19E-04	1.04E-03	0.00E+01	1.34E-09	1.19E-04	3.18E-03	3.73E-02	2.18E-03	1.21E-02
C201	Ra226	Ci	3.72E-05	3.72E-05	0.00E+01	4.61E-09	3.72E-05	3.60E-03	1.47E-02	1.12E-03	2.82E-03
C201	Ra228	Ci	2.09E-10	2.09E-10	0.00E+01	2.59E-14	2.09E-10	2.02E-08	8.25E-08	6.32E-09	1.59E-08
C201	Ru106	Ci	9.41E-06	9.41E-06	0.00E+01	0.00E+01	9.41E-06	5.93E-05	2.25E-04	2.41E-05	4.46E-05
C201	Sb125	Ci	4.66E-03	4.66E-03	0.00E+01	0.00E+01	4.66E-03	1.87E-01	7.89E-01	6.00E-02	1.58E-01
C201	Se79	Ci	5.21E-03	5.21E-03	0.00E+01	0.00E+01	5.21E-03	2.90E-02	9.24E-02	1.18E-02	2.08E-02
C201	Sm151	Ci	1.95E+01	1.95E+01	0.00E+01	0.00E+01	1.95E+01	1.97E+02	6.89E+02	7.13E+01	1.42E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C201	Sr89/90	Ci	1.71E+04	1.71E+04	0.00E+01	2.33E-02	3.96E+03	6.26E+04	5.84E+05	4.36E+04	2.85E+05
C201	Tc99	Ci	1.68E-02	1.68E-02	0.00E+01	0.00E+01	1.68E-02	7.91E-01	3.72E-00	2.89E-01	7.96E-01
C201	Th229	Ci	3.79E-08	3.79E-08	0.00E+01	0.00E+01	3.79E-08	2.88E-07	7.71E-07	1.05E-07	1.96E-07
C201	Th232	Ci	6.65E-13	6.65E-13	0.00E+01	0.00E+01	6.65E-13	5.05E-12	1.35E-11	1.85E-12	3.44E-12
C201	Tin126	Ci	8.28E-03	8.28E-03	0.00E+01	0.00E+01	8.28E-03	6.69E-02	5.43E-01	3.88E-02	1.58E-01
C201	Tritium	Ci	4.41E-03	4.41E-03	0.00E+01	0.00E+01	4.41E-03	1.55E-02	3.14E-02	6.38E-03	6.89E-03
C201	U232	Ci	6.16E-06	8.29E-09	0.00E+01	0.00E+01	6.16E-06	4.68E-05	1.25E-04	1.71E-05	3.19E-05
C201	U233	Ci	3.69E-07	4.96E-10	0.00E+01	0.00E+01	3.69E-07	2.80E-06	7.51E-06	1.02E-06	1.91E-06
C201	U234	Ci	5.20E-01	6.99E-04	0.00E+01	0.00E+01	5.20E-01	3.95E-00	1.06E+01	1.44E-00	2.69E-00
C201	U235	Ci	2.34E-02	3.14E-05	0.00E+01	0.00E+01	2.34E-02	1.78E-01	4.76E-01	6.50E-02	1.21E-01
C201	U236	Ci	3.32E-03	4.46E-06	0.00E+01	0.00E+01	3.32E-03	2.52E-02	6.76E-02	9.22E-03	1.72E-02
C201	U238	Ci	5.30E-01	7.08E-04	0.00E+01	0.00E+01	5.30E-01	4.03E-00	1.08E+01	1.47E-00	2.74E-00
C201	Y90	Ci	1.71E+04	1.71E+04	0.00E+01	0.00E+01	1.71E+04	2.71E+05	2.52E+06	1.88E+05	1.23E+06
C201	Zr93	Ci	2.31E-02	2.31E-02	0.00E+01	3.11E-06	2.31E-02	3.68E-00	2.97E+01	1.70E-00	5.61E-00
C202	Al	kg	7.10E-00	2.68E+01	1.26E-07	3.90E-05	2.29E-00	3.09E+02	1.06E+03	9.50E+01	2.03E+02
C202	Bi	kg	0.00E+01	0.00E+01	3.43E-09	2.96E-07	9.24E-02	6.63E-00	4.20E+01	2.57E-00	8.03E-00
C202	Ca	kg	3.20E+01	1.22E+02	4.58E-07	7.02E-06	2.48E-00	5.49E+01	2.12E+02	1.92E+01	4.65E+01
C202	Cl	kg	8.80E-00	3.35E+01	8.80E-07	6.74E-06	3.30E-00	2.63E+01	7.84E+01	9.59E-00	1.68E+01
C202	CO3	kg	8.80E+01	8.21E+02	5.00E-06	1.21E-04	4.01E+01	5.34E+02	2.36E+03	1.99E+02	4.62E+02
C202	Cr	kg	5.90E-01	2.25E-00	1.19E-07	3.86E-06	8.63E-01	2.72E+01	1.08E+02	9.57E-00	2.41E+01
C202	F	kg	2.20E-00	8.38E-00	6.64E-09	3.15E-07	7.31E-02	2.57E+01	1.00E+02	7.85E-00	2.06E+01
C202	Fe	kg	2.73E+02	1.04E+03	7.82E-06	9.86E-05	3.92E+01	4.39E+02	1.23E+03	1.52E+02	2.96E+02
C202	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
C202	K	kg	1.08E+01	6.70E-00	6.25E-07	1.23E-05	5.24E-00	5.68E+01	1.83E+02	2.01E+01	3.77E+01
C202	La	kg	0.00E+01	1.17E+01	1.05E-09	4.93E-08	1.25E-02	2.96E-01	1.24E-00	1.07E-01	2.48E-01
C202	Mn	kg	0.00E+01	0.00E+01	1.60E-09	3.65E-07	7.44E-02	7.54E-00	4.22E+01	2.75E-00	8.29E-00
C202	Na	kg	4.68E+02	4.52E+02	7.44E-05	4.27E-04	2.12E+02	1.34E+03	3.01E+03	4.83E+02	7.25E+02
C202	Ni	kg	3.53E+01	1.34E+02	1.21E-06	1.92E-05	6.74E-00	1.75E+02	1.89E+03	1.11E+02	4.10E+02
C202	NO2	kg	4.41E-00	1.68E+01	1.28E-05	1.23E-04	6.71E+01	4.98E+02	1.25E+03	1.78E+02	2.72E+02
C202	NO3	kg	1.46E+02	5.53E+02	1.26E-06	2.54E-04	2.34E+01	1.87E+03	8.04E+03	6.40E+02	1.61E+03
C202	P	kg	2.10E+02	NA	1.25E-06	3.55E-05	1.01E+01	1.66E+02	5.31E+02	5.85E+01	1.30E+02
C202	Pb	kg	1.15E+03	9.50E+02	2.68E-07	2.43E-05	1.06E+01	1.48E+02	1.34E+03	8.56E+01	4.31E+02
C202	PO4	kg	6.50E+02	1.10E+02	2.07E-06	4.82E-05	2.11E+01	3.72E+02	1.18E+03	1.27E+02	2.57E+02
C202	S	kg	6.73E-00	NA	1.79E-06	1.12E-05	5.41E-00	4.66E+01	2.13E+02	1.92E+01	4.53E+01
C202	Si	kg	1.65E+01	6.27E+01	6.12E-09	2.66E-07	5.31E-02	6.66E-00	3.85E+01	2.48E-00	7.78E-00
C202	SO4	kg	2.02E+01	2.02E+01	5.24E-06	3.54E-05	1.39E+01	1.34E+02	4.50E+02	5.04E+01	9.67E+01
C202	Sr	kg	0.00E+01	0.00E+01	1.57E-09	8.59E-08	1.62E-02	2.61E-00	1.27E+01	8.82E-01	2.44E-00
C202	TOC	kg	9.10E-00	1.68E+02	2.75E-06	3.73E-05	1.55E+01	1.81E+02	9.07E+02	7.78E+01	2.90E+02
C202	U	kg	2.90E-01	1.11E-00	1.14E-07	3.43E-05	2.00E+01	3.07E+02	1.30E+03	1.13E+02	2.63E+02
C202	Zr	kg	0.00E+01	0.00E+01	2.09E-10	5.72E-08	7.73E-03	2.19E-00	1.77E+01	9.64E-01	3.22E-00
C202	Ac227	Ci	1.80E-04	1.80E-04	0.00E+01	0.00E+01	1.80E-04	4.29E-03	1.79E-02	1.54E-03	3.59E-03
C202	Am241	Ci	4.79E-00	1.09E+01	0.00E+01	0.00E+01	5.60E-02	2.74E+01	3.33E+02	1.49E+01	5.92E+01
C202	Am243	Ci	1.15E-04	2.61E-04	0.00E+01	4.61E-10	1.15E-04	4.71E-03	6.48E-02	3.18E-03	1.45E-02
C202	Ba137	Ci	2.23E+01	8.56E+01	0.00E+01	1.15E-04	2.23E+01	2.47E+03	1.10E+04	8.51E+02	2.21E+03
C202	C14	Ci	1.13E-03	1.13E-03	0.00E+01	0.00E+01	1.13E-03	1.51E-02	6.66E-02	5.61E-03	1.30E-02
C202	Cd113	Ci	5.62E-02	5.62E-02	0.00E+01	0.00E+01	5.62E-02	7.85E-01	7.12E-00	4.54E-01	2.29E-00
C202	Cm242	Ci	7.71E-03	1.75E-02	0.00E+01	3.09E-08	7.71E-03	3.16E-01	4.35E-00	2.13E-01	9.69E-01
C202	Cm243	Ci	4.22E-04	9.61E-04	0.00E+01	1.69E-09	4.22E-04	1.73E-02	2.38E-01	1.17E-02	5.30E-02
C202	Cm244	Ci	2.05E-04	4.67E-04	0.00E+01	8.21E-10	2.05E-04	8.39E-03	1.16E-01	5.66E-03	2.58E-02
C202	Co60	Ci	1.19E-03	1.19E-03	1.94E-11	6.80E-09	2.35E-03	1.58E-01	6.63E-01	5.31E-02	1.23E-01
C202	Cs134	Ci	4.42E-06	4.42E-06	0.00E+01	2.27E-11	4.42E-06	4.90E-04	2.17E-03	1.69E-04	4.37E-04
C202	Cs137	Ci	2.36E+01	9.05E+01	4.80E-07	1.79E-04	1.45E+01	1.60E+03	7.10E+03	5.51E+02	1.43E+03
C202	Eu152	Ci	3.25E-01	3.25E-01	0.00E+01	0.00E+01	3.25E-01	7.74E-00	3.23E+01	2.79E-00	6.49E-00
C202	Eu154	Ci	1.89E-01	1.89E-01	0.00E+01	0.00E+01	1.89E-01	4.50E-00	1.88E+01	1.62E-00	3.77E-00
C202	Eu155	Ci	2.12E+01	2.12E+01	0.00E+01	0.00E+01	2.12E+01	5.05E+02	2.11E+03	1.82E+02	4.23E+02
C202	I129	Ci	1.54E-05	1.54E-05	0.00E+01	0.00E+01	1.54E-05	1.23E-04	3.67E-04	4.48E-05	7.84E-05
C202	Nb93	Ci	1.84E-02	1.84E-02	0.00E+01	3.38E-08	1.84E-02	5.21E-00	4.22E+01	2.29E-00	7.66E-00
C202	Ni59	Ci	4.23E-01	4.23E-01	0.00E+01	0.00E+01	4.23E-01	1.10E+01	1.18E+02	6.98E-00	2.57E+01
C202	Ni63	Ci	4.15E+01	4.15E+01	0.00E+01	0.00E+01	4.15E+01	1.08E+03	1.16E+04	6.85E+02	2.52E+03
C202	Np237	Ci	2.41E-05	2.41E-05	0.00E+01	9.65E-11	2.41E-05	9.86E-04	1.36E-02	6.65E-04	3.03E-03
C202	Pa231	Ci	4.86E-06	4.86E-06	0.00E+01	0.00E+01	4.86E-06	7.47E-05	3.16E-04	2.75E-05	6.41E-05
C202	Pu238	Ci	3.35E-01	7.63E-01	0.00E+01	1.34E-06	3.35E-01	1.37E+01	1.89E+02	9.25E-00	4.21E+01
C202	Pu239	Ci	1.42E+01	3.22E+01	0.00E+01	5.69E-05	1.42E+01	5.81E+02	8.01E+03	3.92E+02	1.78E+03
C202	Pu240	Ci	2.33E-00	5.30E-00	0.00E+01	9.33E-06	2.33E-00	9.54E+01	1.31E+03	6.43E+01	2.93E+02
C202	Pu241	Ci	2.42E+01	5.51E+01	0.00E+01	9.69E-05	2.42E+01	9.90E+02	1.36E+04	6.68E+02	3.04E+03
C202	Pu242	Ci	1.19E-04	2.71E-04	0.00E+01	4.77E-10	1.19E-04	4.87E-03	6.71E-02	3.29E-03	1.50E-02
C202	Ra226	Ci	3.68E-05	3.68E-05	0.00E+01	0.00E+01	3.68E-05	5.92E-03	2.87E-02	2.00E-03	5.53E-03
C202	Ra228	Ci	2.06E-10	2.06E-10	0.00E+01	0.00E+01	2.06E-10	3.31E-08	1.61E-07	1.12E-08	3.10E-08

Tank	Anal.	Un	BB May98	BB Sep98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C202	Ru106	Ci	9.42E-06	9.42E-06	0.00E+01	0.00E+01	9.42E-06	1.06E-04	2.97E-04	3.65E-05	7.14E-05
C202	Sb125	Ci	4.57E-03	4.57E-03	0.00E+01	0.00E+01	4.57E-03	3.28E-01	2.08E-00	1.27E-01	3.97E-01
C202	Se79	Ci	4.94E-03	4.94E-03	0.00E+01	0.00E+01	4.94E-03	4.76E-02	1.60E-01	1.79E-02	3.43E-02
C202	Sm151	Ci	1.85E+01	1.85E+01	0.00E+01	0.00E+01	1.85E+01	4.41E+02	1.84E+03	1.59E+02	3.69E+02
C202	Sr89/90	Ci	1.47E+04	1.47E+04	0.00E+01	3.43E-03	1.89E+03	4.57E+04	4.91E+05	2.78E+04	1.37E+05
C202	Tc99	Ci	7.95E-03	7.95E-03	0.00E+01	0.00E+01	7.95E-03	8.05E-01	4.51E-00	2.94E-01	8.86E-01
C202	Th229	Ci	3.73E-08	3.73E-08	0.00E+01	0.00E+01	3.73E-08	5.73E-07	2.43E-06	2.11E-07	4.92E-07
C202	Th232	Ci	2.69E-13	2.69E-13	0.00E+01	0.00E+01	2.69E-13	4.13E-12	1.75E-11	1.52E-12	3.55E-12
C202	Tin126	Ci	7.88E-03	7.88E-03	0.00E+01	0.00E+01	7.88E-03	1.10E-01	9.99E-01	6.37E-02	3.21E-01
C202	Tritium	Ci	8.19E-04	8.19E-04	0.00E+01	0.00E+01	8.19E-04	4.70E-03	1.13E-02	1.74E-03	2.42E-03
C202	U232	Ci	2.92E-10	2.61E-08	0.00E+01	0.00E+01	2.92E-10	4.49E-09	1.90E-08	1.65E-09	3.85E-09
C202	U233	Ci	7.68E-12	6.85E-10	0.00E+01	0.00E+01	7.68E-12	1.18E-10	5.00E-10	4.35E-11	1.01E-10
C202	U234	Ci	4.19E-06	3.73E-04	0.00E+01	0.00E+01	4.19E-06	6.44E-05	2.73E-04	2.37E-05	5.52E-05
C202	U235	Ci	1.76E-07	1.57E-05	0.00E+01	0.00E+01	1.76E-07	2.70E-06	1.14E-05	9.96E-07	2.32E-06
C202	U236	Ci	9.74E-08	8.68E-06	0.00E+01	0.00E+01	9.74E-08	1.50E-06	6.34E-06	5.51E-07	1.28E-06
C202	U238	Ci	4.16E-06	3.71E-04	0.00E+01	0.00E+01	4.16E-06	6.39E-05	2.71E-04	2.35E-05	5.48E-05
C202	Y90	Ci	1.47E+04	1.47E+04	0.00E+01	0.00E+01	1.47E+04	3.56E+05	3.82E+06	2.16E+05	1.07E+06
C202	Zr93	Ci	2.18E-02	2.18E-02	0.00E+01	4.00E-08	2.18E-02	6.17E-00	4.99E+01	2.72E-00	9.07E-00
C203	Al	kg	4.90E+01	9.41E+01	2.60E-07	1.59E-01	1.42E+01	3.48E+02	9.30E+02	1.05E+02	2.01E+02
C203	Bi	kg	0.00E+01	0.00E+01	2.41E-08	7.37E-03	4.07E-01	9.90E-00	3.95E+01	3.18E-00	7.51E-00
C203	Ca	kg	1.60E+02	4.27E+02	6.19E-06	1.17E-00	2.54E+01	2.14E+02	1.17E+03	9.45E+01	2.20E+02
C203	Cl	kg	6.14E+01	1.18E+02	1.66E-06	4.81E-01	5.02E-00	2.02E+01	5.35E+01	8.61E-00	1.09E+01
C203	CO3	kg	6.14E+02	1.57E+03	1.71E-04	3.19E+01	5.64E+02	4.08E+03	1.24E+04	1.50E+03	2.55E+03
C203	Cr	kg	4.12E-00	7.91E-00	7.01E-07	1.65E-01	2.54E-00	3.23E+01	1.24E+02	1.11E+01	2.24E+01
C203	F	kg	1.54E+01	2.94E+01	3.69E-08	1.46E-02	3.12E-01	2.50E+01	8.13E+01	7.67E-00	1.68E+01
C203	Fe	kg	1.90E+03	3.65E+03	4.75E-05	8.38E-00	1.39E+02	6.74E+02	1.87E+03	2.79E+02	4.77E+02
C203	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
C203	K	kg	1.10E+01	2.35E+01	2.78E-06	4.34E-01	7.43E-00	4.79E+01	1.24E+02	1.82E+01	2.89E+01
C203	La	kg	0.00E+01	4.12E+01	2.58E-09	1.78E-03	4.99E-02	3.94E-01	1.18E-00	1.48E-01	2.39E-01
C203	Mn	kg	0.00E+01	0.00E+01	5.08E-08	5.87E-03	3.38E-01	1.14E+01	4.51E+01	3.67E-00	8.79E-00
C203	Na	kg	1.92E+03	1.59E+03	2.68E-04	8.74E+01	8.16E+02	2.64E+03	4.54E+03	1.17E+03	1.10E+03
C203	Ni	kg	2.46E+02	4.71E+02	3.36E-06	6.05E-01	1.33E+01	2.72E+02	1.54E+03	1.03E+02	2.88E+02
C203	NO2	kg	3.09E+01	5.88E+01	3.85E-05	4.70E-00	8.66E+01	4.53E+02	1.01E+03	1.75E+02	2.38E+02
C203	NO3	kg	1.02E+03	1.94E+03	1.70E-05	6.62E-00	1.38E+02	2.59E+03	8.62E+03	8.38E+02	1.72E+03
C203	P	kg	1.45E+03	NA	4.09E-05	5.05E-00	9.39E+01	6.62E+02	1.94E+03	2.40E+02	3.88E+02
C203	Pb	kg	5.72E+03	3.33E+03	8.14E-06	3.24E-01	1.96E+01	1.41E+02	9.54E+02	7.34E+01	2.33E+02
C203	PO4	kg	4.50E+03	1.53E+03	6.67E-05	1.02E+01	2.60E+02	1.70E+03	6.13E+03	6.69E+02	1.21E+03
C203	S	kg	5.03E+01	NA	8.46E-06	2.09E-00	2.52E+01	1.23E+02	4.98E+02	5.54E+01	9.64E+01
C203	Si	kg	1.15E+02	2.20E+02	5.50E-08	1.06E-02	3.48E-01	1.04E+01	4.05E+01	3.33E-00	8.06E-00
C203	SO4	kg	1.51E+02	1.51E+02	2.18E-05	4.82E-00	6.61E+01	2.92E+02	1.83E+03	1.47E+02	2.86E+02
C203	Sr	kg	0.00E+01	0.00E+01	5.42E-09	2.29E-03	5.89E-02	3.39E-00	1.05E+01	1.00E-00	2.12E-00
C203	TOC	kg	6.35E+01	2.33E+03	8.69E-06	1.18E-00	2.44E+01	1.49E+02	5.38E+02	6.29E+01	1.36E+02
C203	U	kg	2.04E-00	3.91E-00	8.00E-05	2.18E-00	4.88E+02	2.63E+03	6.88E+03	1.00E+03	1.39E+03
C203	Zr	kg	0.00E+01	0.00E+01	1.23E-09	7.73E-04	3.97E-02	3.45E-00	1.60E+01	1.22E-00	3.58E-00
C203	Ac227	Ci	1.85E-04	1.85E-04	0.00E+01	0.00E+01	1.85E-04	1.55E-03	4.67E-03	5.75E-04	9.47E-04
C203	Am241	Ci	4.78E-00	9.96E-00	0.00E+01	0.00E+01	1.57E-01	4.07E+01	2.79E+02	1.55E+01	5.37E+01
C203	Am243	Ci	1.15E-04	2.39E-04	0.00E+01	2.24E-07	1.15E-04	1.72E-03	1.82E-02	1.32E-03	9.82E-03
C203	Ba137	Ci	1.41E+02	3.01E+02	0.00E+01	3.33E-00	1.41E+02	2.01E+03	4.91E+03	6.46E+02	1.14E+03
C203	C14	Ci	4.24E-02	4.24E-02	0.00E+01	2.00E-03	4.24E-02	3.09E-01	9.45E-01	1.13E-01	1.94E-01
C203	Cd113	Ci	6.65E-02	6.65E-02	0.00E+01	9.52E-04	6.65E-02	4.80E-01	3.25E-00	2.50E-01	7.94E-01
C203	Cm242	Ci	7.69E-03	1.60E-02	0.00E+01	1.50E-05	7.69E-03	1.15E-01	1.22E-00	8.79E-02	6.57E-01
C203	Cm243	Ci	4.22E-04	8.79E-04	0.00E+01	8.21E-07	4.22E-04	6.32E-03	6.70E-02	4.83E-03	3.61E-02
C203	Cm244	Ci	2.05E-04	4.27E-04	0.00E+01	3.99E-07	2.05E-04	3.07E-03	3.25E-02	2.34E-03	1.75E-02
C203	Co60	Ci	1.96E-03	1.90E-03	1.82E-11	1.16E-04	7.89E-03	1.60E-01	4.46E-01	5.19E-02	1.04E-01
C203	Cs134	Ci	4.82E-06	4.82E-06	0.00E+01	1.14E-07	4.82E-06	6.87E-05	1.68E-04	2.21E-05	3.88E-05
C203	Cs137	Ci	1.49E+02	3.18E+02	7.45E-06	2.86E-00	1.16E+02	1.65E+03	4.04E+03	5.31E+02	9.33E+02
C203	Eu152	Ci	3.26E-01	3.26E-01	0.00E+01	0.00E+01	3.26E-01	2.72E-00	8.22E-00	1.01E-00	1.67E-00
C203	Eu154	Ci	1.98E-01	1.98E-01	0.00E+01	0.00E+01	1.98E-01	1.65E-00	4.99E-00	6.16E-01	1.01E-00
C203	Eu155	Ci	2.13E+01	2.13E+01	0.00E+01	0.00E+01	2.13E+01	1.78E+02	5.37E+02	6.62E+01	1.09E+02
C203	I129	Ci	8.12E-05	8.12E-05	0.00E+01	6.42E-06	8.12E-05	3.32E-04	8.79E-04	1.40E-04	1.80E-04
C203	Nb93	Ci	2.28E-02	2.28E-02	0.00E+01	4.41E-04	2.28E-02	1.98E-00	9.18E-00	7.00E-01	2.06E-00
C203	Ni59	Ci	4.24E-01	4.24E-01	0.00E+01	1.90E-02	4.24E-01	8.67E-00	4.92E+01	3.28E-00	9.19E-00
C203	Ni63	Ci	4.15E+01	4.15E+01	0.00E+01	1.85E-00	4.15E+01	8.49E+02	4.82E+03	3.21E+02	8.99E+02
C203	Np237	Ci	2.36E-04	2.36E-04	0.00E+01	4.59E-07	2.36E-04	3.53E-03	3.74E-02	2.70E-03	2.02E-02
C203	Pa231	Ci	9.67E-06	9.67E-06	0.00E+01	0.00E+01	9.67E-06	5.46E-05	1.44E-04	2.06E-05	2.92E-05
C203	Pu238	Ci	3.35E-01	6.98E-01	0.00E+01	6.52E-04	3.35E-01	5.02E-00	5.32E+01	3.83E-00	2.86E+01
C203	Pu239	Ci	4.63E+01	2.96E+01	0.00E+01	9.01E-02	4.63E+01	6.93E+02	7.35E+03	5.29E+02	3.96E+03
C203	Pu240	Ci	Incl. in 239	4.85E-00	0.00E+01	9.01E-02	4.63E+01	6.93E+02	7.35E+03	5.29E+02	3.96E+03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
C203	Pu241	Ci	2.42E+01	5.04E+01	0.00E+01	4.71E-02	2.42E+01	3.62E+02	3.84E+03	2.77E+02	2.07E+03
C203	Pu242	Ci	1.19E-04	2.48E-04	0.00E+01	2.31E-07	1.19E-04	1.78E-03	1.89E-02	1.36E-03	1.02E-02
C203	Ra226	Ci	3.88E-05	3.88E-05	0.00E+01	1.50E-06	3.88E-05	2.24E-03	6.93E-03	6.62E-04	1.40E-03
C203	Ra228	Ci	2.19E-10	2.19E-10	0.00E+01	8.45E-12	2.19E-10	1.26E-08	3.91E-08	3.74E-09	7.90E-09
C203	Ru106	Ci	9.40E-06	9.40E-06	0.00E+01	4.28E-07	9.40E-06	4.60E-05	1.28E-04	1.90E-05	3.27E-05
C203	Sb125	Ci	4.95E-03	4.95E-03	0.00E+01	8.32E-05	4.95E-03	1.20E-01	4.81E-01	3.87E-02	9.14E-02
C203	Se79	Ci	6.01E-03	6.01E-03	0.00E+01	4.13E-04	6.01E-03	2.66E-02	1.67E-01	1.34E-02	2.61E-02
C203	Sm151	Ci	2.26E+01	2.26E+01	0.00E+01	0.00E+01	2.26E+01	1.89E+02	5.70E+02	7.03E+01	1.16E+02
C203	Sr89/90	Ci	9.32E+03	9.32E+03	0.00E+01	6.05E-00	4.79E+03	4.79E+04	4.77E+05	3.31E+04	1.74E+05
C203	Tc99	Ci	4.33E-02	4.33E-02	0.00E+01	7.31E-04	4.33E-02	1.46E-00	5.77E-00	4.70E-01	1.13E-00
C203	Tb229	Ci	3.97E-08	3.97E-08	0.00E+01	0.00E+01	3.97E-08	2.24E-07	5.92E-07	8.45E-08	1.20E-07
C203	Tb232	Ci	1.86E-12	1.86E-12	0.00E+01	0.00E+01	1.86E-12	1.05E-11	2.77E-11	3.96E-12	5.61E-12
C203	Tin126	Ci	9.47E-03	9.47E-03	0.00E+01	1.36E-04	9.47E-03	6.84E-02	4.63E-01	3.56E-02	1.13E-01
C203	Tritium	Ci	1.52E-02	1.52E-02	0.00E+01	1.54E-03	1.52E-02	3.94E-02	7.71E-02	1.87E-02	1.62E-02
C203	U232	Ci	2.47E-05	1.53E-08	0.00E+01	0.00E+01	2.47E-05	1.40E-04	3.68E-04	5.26E-05	7.46E-05
C203	U233	Ci	1.48E-06	9.15E-10	0.00E+01	0.00E+01	1.48E-06	8.36E-06	2.21E-05	3.15E-06	4.47E-06
C203	U234	Ci	2.08E-00	1.29E-03	0.00E+01	0.00E+01	2.08E-00	1.18E+01	3.10E+01	4.43E-00	6.28E-00
C203	U235	Ci	9.36E-02	5.80E-05	0.00E+01	0.00E+01	9.36E-02	5.29E-01	1.40E-00	1.99E-01	2.83E-01
C203	U236	Ci	1.33E-02	8.23E-06	0.00E+01	0.00E+01	1.33E-02	7.51E-02	1.98E-01	2.83E-02	4.02E-02
C203	U238	Ci	2.11E-00	1.31E-03	0.00E+01	0.00E+01	2.11E-00	1.19E+01	3.15E+01	4.49E-00	6.37E-00
C203	Y90	Ci	9.32E+03	9.32E+03	0.00E+01	7.86E-00	9.32E+03	9.33E+04	9.28E+05	6.45E+04	3.39E+05
C203	Zr93	Ci	2.69E-02	2.69E-02	0.00E+01	5.21E-04	2.69E-02	2.34E-00	1.08E+01	8.26E-01	2.43E-00
C204	Al	kg	2.12E+01	3.96E+01	3.82E-07	1.41E-01	1.84E+01	4.38E+02	1.22E+03	1.42E+02	2.61E+02
C204	Bi	kg	0.00E+01	0.00E+01	7.39E-08	7.63E-03	3.97E-01	1.23E+01	5.11E+01	4.28E-00	1.14E+01
C204	Ca	kg	9.60E+01	1.80E+02	6.44E-06	8.86E-01	2.38E+01	1.90E+02	9.59E+02	7.94E+01	1.73E+02
C204	Cl	kg	2.64E+01	4.95E+01	2.48E-06	4.67E-01	6.61E-00	2.88E+01	6.39E+01	1.18E+01	1.50E+01
C204	Co3	kg	2.64E+02	9.66E+02	1.84E-04	2.88E+01	4.11E+02	3.43E+03	1.16E+04	1.21E+03	2.18E+03
C204	Cr	kg	1.77E-00	3.33E-00	4.61E-07	1.87E-01	3.13E-00	3.90E+01	1.50E+02	1.42E+01	2.91E+01
C204	F	kg	6.59E-00	1.24E+01	5.56E-08	1.36E-02	3.90E-01	3.13E+01	1.31E+02	1.11E+01	2.70E+01
C204	Fe	kg	8.17E+02	1.54E+03	5.03E-05	7.90E-00	1.59E+02	7.66E+02	2.04E+03	3.19E+02	4.90E+02
C204	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
C204	K	kg	1.09E+01	9.90E-00	2.41E-06	5.41E-01	1.28E+01	6.68E+01	1.57E+02	2.56E+01	3.58E+01
C204	La	kg	0.00E+01	1.73E+01	6.93E-09	1.31E-03	6.07E-02	4.62E-01	1.58E-00	1.84E-01	3.32E-01
C204	Mn	kg	0.00E+01	0.00E+01	1.47E-07	7.86E-03	3.82E-01	1.43E+01	5.00E+01	4.87E-00	1.26E+01
C204	Na	kg	1.40E+03	6.68E+02	2.12E-04	8.13E+01	9.14E+02	2.68E+03	4.67E+03	1.17E+03	1.09E+03
C204	Ni	kg	1.06E+02	1.98E+02	3.36E-06	7.82E-01	1.93E+01	3.19E+02	1.91E+03	1.32E+02	3.71E+02
C204	NO2	kg	1.32E+01	2.47E+01	2.15E-05	7.38E-00	1.54E+02	5.65E+02	1.29E+03	2.36E+02	2.96E+02
C204	NO3	kg	4.37E+02	8.17E+02	2.81E-05	4.65E-00	1.35E+02	3.13E+03	1.09E+04	1.02E+03	2.13E+03
C204	P	kg	6.30E+02	NA	2.92E-05	3.20E-00	8.48E+01	5.71E+02	1.60E+03	2.12E+02	3.43E+02
C204	Pb	kg	3.44E+03	1.40E+03	3.07E-06	2.66E-01	3.21E+01	2.18E+02	1.26E+03	1.04E+02	2.77E+02
C204	PO4	kg	1.95E+03	1.53E+03	6.80E-05	8.07E-00	2.19E+02	1.35E+03	5.91E+03	5.79E+02	1.16E+03
C204	S	kg	2.86E+01	NA	5.74E-06	1.42E-00	2.59E+01	1.24E+02	4.36E+02	5.38E+01	1.01E+02
C204	Si	kg	4.94E+01	9.26E+01	5.68E-08	8.18E-03	3.71E-01	1.14E+01	4.92E+01	3.97E-00	1.00E+01
C204	SO4	kg	8.58E+01	8.58E+01	2.46E-05	4.98E-00	6.81E+01	3.26E+02	1.45E+03	1.42E+02	2.45E+02
C204	Sr	kg	0.00E+01	0.00E+01	1.05E-08	2.27E-03	8.17E-02	4.16E-00	1.27E+01	1.33E-00	2.90E-00
C204	TOC	kg	2.73E+01	2.32E+03	7.57E-06	1.25E-00	4.07E+01	2.27E+02	7.69E+02	9.59E+01	2.26E+02
C204	U	kg	8.75E-01	1.64E-00	7.55E-05	1.33E-00	3.43E+02	2.04E+03	5.73E+03	8.06E+02	1.43E+03
C204	Zr	kg	0.00E+01	0.00E+01	2.05E-09	5.98E-04	4.89E-02	3.79E-00	2.23E+01	1.48E-00	4.21E-00
C204	Ac227	Ci	1.82E-04	1.82E-04	0.00E+01	0.00E+01	1.82E-04	1.45E-03	4.99E-03	5.71E-04	1.05E-03
C204	Am241	Ci	4.78E-00	1.31E-01	0.00E+01	1.08E-07	2.61E-01	6.85E+01	2.79E+02	2.28E+01	6.80E+01
C204	Am243	Ci	1.15E-04	3.13E-06	0.00E+01	1.13E-07	1.15E-04	2.06E-03	2.10E-02	1.16E-03	4.67E-03
C204	Ba137	Ci	6.70E+01	1.27E+02	0.00E+01	8.11E-01	6.70E+01	9.60E+02	2.52E+03	3.07E+02	5.57E+02
C204	C14	Ci	2.18E-02	2.18E-02	0.00E+01	1.38E-03	2.18E-02	1.83E-01	6.20E-01	6.47E-02	1.17E-01
C204	Cd113	Ci	6.13E-02	6.13E-02	0.00E+01	2.44E-04	6.13E-02	4.18E-01	2.42E-00	2.00E-01	5.32E-01
C204	Cm242	Ci	7.70E-03	2.10E-04	0.00E+01	7.58E-06	7.70E-03	1.38E-01	1.41E-00	7.77E-02	3.13E-01
C204	Cm243	Ci	4.22E-04	1.15E-05	0.00E+01	4.16E-07	4.22E-04	7.55E-03	7.72E-02	4.26E-03	1.71E-02
C204	Cm244	Ci	2.05E-04	5.60E-06	0.00E+01	2.02E-07	2.05E-04	3.67E-03	3.75E-02	2.07E-03	8.33E-03
C204	Co60	Ci	1.54E-03	1.54E-03	0.00E+01	9.71E-05	8.93E-03	2.19E-01	6.14E-01	6.92E-02	1.34E-01
C204	Cs134	Ci	4.62E-06	4.62E-06	0.00E+01	5.59E-08	4.62E-06	6.62E-05	1.74E-04	2.12E-05	3.84E-05
C204	Cs137	Ci	7.10E+01	1.34E+02	4.38E-05	2.01E-00	1.53E+02	2.19E+03	5.75E+03	7.02E+02	1.27E+03
C204	Eu152	Ci	3.25E-01	3.25E-01	0.00E+01	0.00E+01	3.25E-01	2.59E-00	8.91E-00	1.02E-00	1.87E-00
C204	Eu154	Ci	1.93E-01	1.93E-01	0.00E+01	0.00E+01	1.93E-01	1.54E-00	5.29E-00	6.06E-01	1.11E-00
C204	Eu155	Ci	2.13E+01	2.13E+01	0.00E+01	0.00E+01	2.13E+01	1.70E+02	5.84E+02	6.68E+01	1.23E+02
C204	I129	Ci	4.83E-05	4.83E-05	0.00E+01	2.65E-06	4.83E-05	2.13E-04	4.74E-04	8.66E-05	1.12E-04
C204	Nb93	Ci	2.06E-02	2.06E-02	0.00E+01	2.50E-04	2.06E-02	1.60E-00	9.41E-00	6.23E-01	1.77E-00
C204	Ni59	Ci	4.23E-01	4.23E-01	0.00E+01	1.67E-02	4.23E-01	6.98E-00	4.20E+01	2.90E-00	8.13E-00
C204	Ni63	Ci	4.15E+01	4.15E+01	0.00E+01	1.64E-00	4.15E+01	6.85E+02	4.12E+03	2.85E+02	7.98E+02
C204	Np237	Ci	1.34E-04	1.30E-04	0.00E+01	1.32E-07	1.34E-04	2.40E-03	2.45E-02	1.35E-03	5.45E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
C204	Pa231	Ci	7.27E-06	7.27E-06	0.00E+01	0.00E+01	7.27E-06	4.43E-05	1.25E-04	1.74E-05	3.12E-05
C204	Pu238	Ci	3.35E-01	9.16E-03	0.00E+01	3.30E-04	3.35E-01	5.99E-00	6.13E+01	3.38E-00	1.36E+01
C204	Pu239	Ci	5.90E-01	3.87E-01	0.00E+01	5.81E-04	5.90E-01	1.05E+01	1.08E+02	5.96E-00	2.40E+01
C204	Pu240	Ci	Incl. in 239	6.36E-02	0.00E+01	5.81E-04	5.90E-01	1.05E+01	1.08E+02	5.96E-00	2.40E+01
C204	Pu241	Ci	2.42E+01	6.61E-01	0.00E+01	2.38E-02	2.42E+01	4.33E+02	4.43E+03	2.44E+02	9.83E+02
C204	Pu242	Ci	1.19E-04	3.25E-06	0.00E+01	1.17E-07	1.19E-04	2.13E-03	2.18E-02	1.20E-03	4.84E-03
C204	Ra226	Ci	3.78E-05	3.78E-05	0.00E+01	1.04E-06	3.78E-05	1.92E-03	5.87E-03	6.18E-04	1.34E-03
C204	Ra228	Ci	2.12E-10	2.12E-10	0.00E+01	5.83E-12	2.12E-10	1.08E-08	3.29E-08	3.47E-09	7.54E-09
C204	Ru106	Ci	9.41E-06	9.41E-06	0.00E+01	2.96E-07	9.41E-06	4.60E-05	1.23E-04	1.91E-05	2.95E-05
C204	Sb125	Ci	4.76E-03	4.76E-03	0.00E+01	8.89E-05	4.76E-03	1.47E-01	6.13E-01	5.14E-02	1.37E-01
C204	Se79	Ci	5.48E-03	5.48E-03	0.00E+01	3.67E-04	5.48E-03	2.63E-02	1.17E-01	1.15E-02	1.98E-02
C204	Sm151	Ci	2.05E+01	2.05E+01	0.00E+01	0.00E+01	2.05E+01	1.63E+02	5.62E+02	6.43E+01	1.18E+02
C204	Sr89/90	Ci	3.76E+02	3.76E+02	0.00E+01	7.62E-00	6.49E+03	7.41E+04	6.62E+05	4.75E+04	2.02E+05
C204	Tc99	Ci	2.56E-03	2.56E-02	0.00E+01	5.19E-05	2.56E-03	9.60E-02	3.35E-01	3.26E-02	8.42E-02
C204	Th229	Ci	3.85E-08	3.85E-08	0.00E+01	0.00E+01	3.85E-08	2.35E-07	6.61E-07	9.22E-08	1.65E-07
C204	Th232	Ci	1.06E-12	1.06E-12	0.00E+01	0.00E+01	1.06E-12	6.46E-12	1.82E-11	2.54E-12	4.55E-12
C204	Tin126	Ci	8.68E-03	8.68E-03	0.00E+01	3.46E-05	8.68E-03	5.92E-02	3.42E-01	2.84E-02	7.53E-02
C204	Tritium	Ci	8.00E-03	8.00E-03	0.00E+01	7.80E-04	8.00E-03	2.27E-02	4.00E-02	1.02E-02	9.02E-03
C204	U232	Ci	1.23E-05	6.41E-09	0.00E+01	0.00E+01	1.23E-05	7.50E-05	2.11E-04	2.95E-05	5.28E-05
C204	U233	Ci	7.38E-07	3.84E-10	0.00E+01	0.00E+01	7.38E-07	4.50E-06	1.27E-05	1.77E-06	3.17E-06
C204	U234	Ci	1.04E-00	5.41E-04	0.00E+01	0.00E+01	1.04E-00	6.34E-00	1.79E+01	2.49E-00	4.47E-00
C204	U235	Ci	4.68E-02	2.43E-05	0.00E+01	0.00E+01	4.68E-02	2.85E-01	8.04E-01	1.12E-01	2.01E-01
C204	U236	Ci	6.64E-03	3.45E-06	0.00E+01	0.00E+01	6.64E-03	4.05E-02	1.14E-01	1.59E-02	2.85E-02
C204	U238	Ci	1.05E-00	5.48E-04	0.00E+01	0.00E+01	1.05E-00	6.40E-00	1.80E+01	2.51E-00	4.51E-00
C204	Y90	Ci	3.76E+02	3.76E+02	0.00E+01	2.24E-01	3.76E+02	4.29E+03	3.84E+04	2.75E+03	1.17E+04
C204	Zr93	Ci	2.43E-02	2.43E-02	0.00E+01	2.94E-04	2.43E-02	1.89E-00	1.11E+01	7.35E-01	2.09E-00
S101	Al	kg	2.10E+05	2.10E+05	1.06E+05	1.81E+05	2.77E+05	3.94E+05	4.86E+05	2.81E+05	8.30E+04
S101	Bi	kg	1.25E+02	1.23E+02	3.46E-03	1.09E+02	1.61E+03	3.87E+04	9.64E+04	1.04E+04	2.18E+04
S101	Ca	kg	8.55E+02	8.55E+02	1.74E+02	4.48E+02	8.23E+02	6.75E+03	1.13E+04	2.07E+03	2.77E+03
S101	Cl	kg	9.31E+03	9.31E+03	8.64E+02	2.08E+03	5.63E+03	1.02E+04	1.31E+04	5.99E+03	3.15E+03
S101	CO3	kg	4.88E+04	4.88E+04	2.49E+03	1.41E+04	3.44E+04	5.39E+04	7.47E+04	3.44E+04	1.58E+04
S101	Cr	kg	1.88E+04	1.88E+04	2.91E+02	1.66E+03	5.28E+03	1.25E+04	1.94E+04	6.23E+03	4.29E+03
S101	F	kg	6.01E+02	6.01E+02	0.00E+01	2.09E+02	2.06E+03	2.63E+04	5.69E+04	1.01E+04	1.30E+04
S101	Fe	kg	3.53E+03	3.53E+03	1.66E+02	1.60E+03	7.26E+03	3.30E+04	5.94E+04	1.26E+04	1.34E+04
S101	Hg	kg	9.11E+01	2.11E+01	3.26E-00	2.74E+01	9.11E+01	9.25E+02	2.81E+03	3.26E+02	5.76E+02
S101	K	kg	2.51E+03	2.51E+03	2.66E+02	8.53E+02	2.00E+03	3.46E+03	7.35E+03	2.17E+03	1.27E+03
S101	La	kg	3.20E-00	3.75E-00	3.20E-00	1.95E+01	2.71E+01	4.90E+01	1.72E+02	3.50E+01	3.09E+01
S101	Mn	kg	3.99E+03	3.99E+03	5.17E+01	5.89E+02	4.17E+03	9.24E+03	2.19E+04	4.77E+03	4.13E+03
S101	Na	kg	3.96E+05	3.96E+05	9.10E+04	1.76E+05	3.10E+05	4.26E+05	5.51E+05	3.08E+05	9.82E+04
S101	Ni	kg	2.33E+02	2.33E+02	2.99E-01	5.47E+01	1.86E+02	4.39E+02	1.09E+04	5.45E+02	1.84E+03
S101	NO2	kg	1.32E+05	1.32E+05	1.27E+04	2.86E+04	7.25E+04	1.40E+05	1.99E+05	7.95E+04	4.32E+04
S101	NO3	kg	4.28E+05	4.28E+05	1.52E+04	4.63E+04	2.80E+05	5.44E+05	7.53E+05	2.93E+05	1.85E+05
S101	P	kg	9.60E+03	NA	3.15E+02	1.64E+03	7.08E+03	5.93E+04	7.97E+04	2.14E+04	2.36E+04
S101	Pb	kg	1.35E+02	1.33E+02	4.75E-00	3.34E+01	1.09E+02	1.09E+03	3.32E+03	3.87E+02	6.81E+02
S101	PO4	kg	2.97E+04	9.70E+03	6.14E+02	3.03E+03	1.31E+04	1.73E+05	2.84E+05	5.76E+04	7.63E+04
S101	S	kg	1.91E+04	NA	3.07E+02	7.78E+02	1.70E+03	8.24E+03	6.31E+04	4.20E+03	9.80E+03
S101	Si	kg	3.50E+03	3.50E+03	8.51E+01	9.86E+02	3.80E+03	2.19E+04	5.19E+04	7.49E+03	1.11E+04
S101	SO4	kg	5.73E+04	1.91E+04	7.10E+02	2.14E+03	4.89E+03	1.79E+04	2.13E+05	1.20E+04	3.22E+04
S101	Sr	kg	7.57E+02	7.57E+02	2.78E-01	1.36E+02	7.24E+02	1.71E+03	2.04E+04	1.36E+03	3.40E+03
S101	TOC	kg	5.16E+03	5.16E+03	3.21E+02	2.27E+03	7.61E+03	2.01E+04	3.00E+04	9.39E+03	6.96E+03
S101	U	kg	1.21E+04	1.21E+04	9.00E+02	6.18E+03	1.85E+04	5.67E+04	8.63E+04	2.41E+04	1.98E+04
S101	Zr	kg	6.00E+01	6.00E+01	7.76E-03	1.14E+01	9.04E+01	6.03E+02	1.05E+04	4.43E+02	1.68E+03
S101	Ac227	Ci	3.30E-03	3.30E-03	0.00E+01	1.58E-03	3.30E-03	8.28E-03	3.63E-02	5.16E-03	6.97E-03
S101	Am241	Ci	8.71E+01	1.46E+02	1.02E+02	1.24E+02	1.67E+02	9.47E+02	2.90E+03	3.91E+02	6.02E+02
S101	Am243	Ci	2.85E-03	4.78E-03	0.00E+01	1.72E-04	2.85E-03	5.66E-03	8.56E-03	2.96E-03	2.05E-03
S101	Ba137	Ci	2.75E+05	2.75E+05	0.00E+01	8.56E+04	2.75E+05	4.89E+05	6.96E+05	2.82E+05	1.57E+05
S101	C14	Ci	3.18E+01	3.18E+01	0.00E+01	0.00E+01	3.18E+01	6.28E+01	9.59E+01	3.29E+01	2.35E+01
S101	Cd113	Ci	8.66E+01	8.66E+01	3.10E-00	2.61E+01	8.66E+01	8.79E+02	2.67E+03	3.10E+02	5.47E+02
S101	Cm242	Ci	1.72E-01	2.89E-01	0.00E+01	1.04E-02	1.72E-01	3.42E-01	5.16E-01	1.78E-01	1.24E-01
S101	Cm243	Ci	1.20E-02	2.01E-02	0.00E+01	7.23E-04	1.20E-02	2.38E-02	3.60E-02	1.24E-02	8.64E-03
S101	Cm244	Ci	1.07E-01	1.80E-01	0.00E+01	6.45E-03	1.07E-01	2.13E-01	3.21E-01	1.11E-01	7.70E-02
S101	Co60	Ci	4.93E+02	3.38E+01	1.42E+01	2.00E+01	2.85E+01	4.14E+01	1.61E+02	3.35E+01	2.53E+01
S101	Cs134	Ci	2.69E-00	2.69E-00	0.00E+01	8.38E-01	2.69E-00	4.78E-00	6.81E-00	2.76E-00	1.53E-00
S101	Cs137	Ci	2.91E+05	2.91E+05	3.70E+04	1.29E+05	2.70E+05	4.29E+05	5.83E+05	2.74E+05	1.18E+05
S101	Eu152	Ci	8.50E-00	8.50E-00	0.00E+01	4.07E-00	8.50E-00	2.13E+01	9.34E+01	1.33E+01	1.79E+01
S101	Eu154	Ci	5.75E+02	5.75E+02	0.00E+01	2.76E+02	5.75E+02	1.44E+03	6.32E+03	8.98E+02	1.21E+03
S101	Eu155	Ci	4.48E+02	4.48E+02	0.00E+01	2.15E+02	4.48E+02	1.12E+03	4.92E+03	7.00E+02	9.46E+02
S101	Ii29	Ci	4.40E-01	4.40E-01	0.00E+01	9.35E-02	4.40E-01	8.86E-01	1.17E-00	4.76E-01	3.07E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S101	Nb93	Ci	1.92E+01	1.92E+01	0.00E+01	2.38E-00	1.92E+01	1.28E+02	2.24E+03	9.43E+01	3.57E+02
S101	Ni59	Ci	9.22E-00	9.22E-00	0.00E+01	2.69E-00	9.22E-00	2.18E+01	5.41E+02	2.71E+01	9.13E+01
S101	Ni63	Ci	8.77E+02	8.77E+02	0.00E+01	2.55E+02	8.77E+02	2.08E+03	5.14E+04	2.57E+03	8.69E+03
S101	Np237	Ci	8.73E-01	8.73E-01	0.00E+01	5.26E-02	8.73E-01	1.73E-00	2.62E-00	9.06E-01	6.28E-01
S101	Pa231	Ci	7.03E-03	7.03E-03	0.00E+01	5.72E-04	7.03E-03	2.70E-02	4.26E-02	1.00E-02	1.03E-02
S101	Pu238	Ci	6.94E-00	1.17E+01	0.00E+01	4.18E-01	6.94E-00	1.38E+01	2.08E+01	7.20E-00	5.00E-00
S101	Pu239	Ci	4.04E+02	6.78E+02	0.00E+01	2.43E+01	4.04E+02	8.03E+02	1.21E+03	4.19E+02	2.91E+02
S101	Pu240	Ci	5.90E+01	9.91E+01	0.00E+01	3.56E-00	5.90E+01	1.17E+02	1.77E+02	6.12E+01	4.25E+01
S101	Pu241	Ci	4.05E+02	6.80E+02	0.00E+01	2.44E+01	4.05E+02	8.05E+02	1.22E+03	4.20E+02	2.92E+02
S101	Pu242	Ci	1.90E-03	3.19E-03	0.00E+01	1.15E-04	1.90E-03	3.77E-03	5.70E-03	1.97E-03	1.37E-03
S101	Ra226	Ci	6.48E-04	6.48E-04	0.00E+01	1.12E-04	6.48E-04	1.54E-03	1.86E-02	1.23E-03	3.10E-03
S101	Ra228	Ci	1.08E-01	1.08E-01	0.00E+01	1.87E-02	1.08E-01	2.57E-01	3.10E-00	2.05E-01	5.17E-01
S101	Ru106	Ci	6.08E-03	6.08E-03	0.00E+01	1.09E-03	6.08E-03	2.88E-02	5.20E-02	1.08E-02	1.18E-02
S101	Sb125	Ci	1.42E+02	1.42E+02	0.00E+01	9.30E-00	1.42E+02	3.42E+03	8.53E+03	9.20E+02	1.93E+03
S101	Se79	Ci	5.18E-00	5.18E-00	7.44E-01	2.26E-00	5.18E-00	1.90E+01	2.26E+02	1.27E+01	3.42E+01
S101	Sm151	Ci	1.84E+04	1.84E+04	0.00E+01	8.82E+03	1.84E+04	4.62E+04	2.02E+05	2.87E+04	3.88E+04
S101	Sr89/90	Ci	5.25E+05	5.25E+05	0.00E+01	8.69E+02	6.67E+05	9.17E+06	6.58E+07	6.62E+06	3.15E+07
S101	Tc99	Ci	2.29E+02	2.29E+02	0.00E+01	0.00E+01	2.29E+02	5.86E+02	1.47E+03	2.76E+02	2.85E+02
S101	Th229	Ci	2.55E-03	2.55E-03	0.00E+01	2.08E-04	2.55E-03	9.80E-03	1.54E-02	3.64E-03	3.73E-03
S101	Th232	Ci	6.97E-03	6.97E-03	0.00E+01	5.67E-04	6.97E-03	2.68E-02	4.22E-02	9.96E-03	1.02E-02
S101	Tin126	Ci	7.89E-00	7.89E-00	2.82E-01	2.38E-00	7.89E-00	8.01E+01	2.43E+02	2.83E+01	4.98E+01
S101	Tritium	Ci	2.73E+02	2.73E+02	8.97E+01	1.69E+02	2.73E+02	4.48E+02	6.62E+02	2.94E+02	1.17E+02
S101	U232	Ci	5.59E-01	8.81E-01	0.00E+01	4.55E-02	5.59E-01	2.15E-00	3.38E-00	7.99E-01	8.19E-01
S101	U233	Ci	2.14E-00	3.38E-00	0.00E+01	1.74E-01	2.14E-00	8.23E-00	1.30E+01	3.06E-00	3.13E-00
S101	U234	Ci	2.72E-00	4.29E-00	0.00E+01	2.21E-01	2.72E-00	1.05E+01	1.65E+01	3.89E-00	3.98E-00
S101	U235	Ci	1.14E-01	1.79E-01	0.00E+01	9.28E-03	1.14E-01	4.38E-01	6.90E-01	1.63E-01	1.67E-01
S101	U236	Ci	7.38E-02	1.16E-01	0.00E+01	6.01E-03	7.38E-02	2.84E-01	4.47E-01	1.05E-01	1.08E-01
S101	U238	Ci	2.73E-00	4.04E-00	0.00E+01	2.22E-01	2.73E-00	1.05E+01	1.65E+01	3.90E-00	4.00E-00
S101	Y90	Ci	5.25E+05	5.25E+05	0.00E+01	5.53E+02	5.25E+05	7.22E+06	5.18E+07	5.21E+06	2.48E+07
S101	Zr93	Ci	2.50E+01	2.50E+01	0.00E+01	3.09E-00	2.50E+01	1.67E+02	2.91E+03	1.23E+02	4.65E+02
S102	Al	kg	4.64E+04	4.64E+04	2.54E+04	3.46E+04	4.65E+04	5.94E+04	6.89E+04	4.69E+04	9.48E+03
S102	Bi	kg	2.37E+02	2.37E+02	0.00E+01	6.67E-00	2.64E+02	1.08E+03	1.80E+03	4.17E+02	4.53E+02
S102	Ca	kg	1.74E+03	1.74E+03	2.25E+01	6.11E+02	1.38E+03	2.17E+03	2.77E+03	1.38E+03	5.96E+02
S102	Cl	kg	1.20E+04	1.20E+04	1.06E+04	1.13E+04	1.23E+04	1.34E+04	1.44E+04	1.24E+04	8.19E+02
S102	Co3	kg	8.90E+04	8.90E+04	1.90E+04	5.28E+04	9.57E+04	1.39E+05	1.76E+05	9.61E+04	3.34E+04
S102	Cr	kg	9.10E+03	9.10E+03	7.66E+03	9.04E+03	1.07E+04	1.25E+04	1.36E+04	1.07E+04	1.34E+03
S102	F	kg	9.03E+03	9.03E+03	2.58E+03	8.03E+03	1.53E+04	2.24E+04	2.79E+04	1.53E+04	5.59E+03
S102	Fe	kg	3.13E+03	3.13E+03	1.03E+02	1.39E+03	3.10E+03	4.91E+03	6.27E+03	3.14E+03	3.16E+03
S102	Hg	kg	2.71E-00	0.00E+01	0.00E+01	0.00E+01	2.71E-00	5.86E-00	8.42E-00	2.87E-00	2.13E-00
S102	K	kg	2.90E+03	2.90E+03	3.84E-00	1.59E+01	2.88E+03	8.38E+03	1.28E+04	3.50E+03	3.34E+03
S102	La	kg	8.60E-00	4.41E-00	1.99E-01	3.63E-01	4.68E+01	1.01E+02	1.43E+02	4.97E+01	3.73E+01
S102	Mn	kg	1.04E+03	1.04E+03	6.90E+02	1.08E+03	1.60E+03	2.11E+03	2.61E+03	1.60E+03	4.04E+02
S102	Na	kg	6.48E+05	6.48E+05	5.91E+05	6.26E+05	6.69E+05	7.12E+05	7.44E+05	6.69E+05	3.33E+04
S102	Ni	kg	9.34E+01	9.34E+01	1.42E-01	1.27E-00	1.20E+02	5.26E+02	8.54E+02	1.95E+02	2.23E+02
S102	NO2	kg	1.14E+05	1.14E+05	8.10E+04	9.66E+04	1.17E+05	1.39E+05	1.58E+05	1.18E+05	1.67E+04
S102	NO3	kg	1.03E+06	1.03E+06	8.57E+05	9.38E+05	1.04E+06	1.16E+06	1.43E+06	1.10E+06	3.78E+05
S102	P	kg	1.48E+05	NA	3.87E+04	4.27E+04	4.87E+04	5.49E+04	6.08E+04	4.88E+04	4.77E+03
S102	Pb	kg	2.82E+02	2.82E+02	6.22E+01	1.47E+02	2.43E+02	3.50E+02	4.36E+02	2.44E+02	7.99E+01
S102	PO4	kg	4.60E+05	1.50E+05	1.44E+05	1.59E+05	1.78E+05	1.97E+05	2.20E+05	1.78E+05	1.55E+04
S102	S	kg	3.05E+04	NA	1.26E+01	2.09E+03	6.44E+03	1.08E+04	1.40E+04	6.44E+03	3.28E+03
S102	Si	kg	1.82E+03	1.82E+03	4.52E-00	3.77E+01	1.76E+03	4.52E+03	6.89E+03	2.02E+03	1.76E+03
S102	SO4	kg	9.15E+04	3.05E+04	6.45E+03	1.78E+04	3.18E+04	4.69E+04	5.81E+04	3.21E+04	1.11E+04
S102	Sr	kg	2.44E+01	7.43E-00	3.51E-02	3.45E-00	2.98E+01	3.41E+02	5.89E+02	1.18E+02	1.50E+02
S102	TOC	kg	1.18E+04	1.18E+04	9.54E+03	1.15E+04	1.37E+04	1.60E+04	1.82E+04	1.37E+04	1.80E+03
S102	U	kg	3.29E+03	3.29E+03	2.37E+03	3.96E+03	5.80E+03	7.78E+03	9.36E+03	5.85E+03	1.52E+03
S102	Zr	kg	6.21E+01	6.21E+01	0.00E+01	4.27E-01	1.15E+02	1.90E+03	3.32E+03	6.18E+02	8.71E+02
S102	Ac227	Ci	9.85E-04	9.85E-04	0.00E+01	0.00E+01	9.85E-04	3.80E-03	5.98E-03	1.46E-03	1.60E-03
S102	Am241	Ci	5.74E+01	5.74E+01	1.11E-00	1.46E-00	4.02E+02	5.12E+04	9.34E+04	1.61E+04	2.35E+04
S102	Am243	Ci	1.97E-03	1.97E-03	7.95E-04	1.32E-03	1.97E-03	2.65E-03	3.22E-03	1.98E-03	5.18E-04
S102	Ba137	Ci	4.18E+05	4.18E+05	2.99E+04	1.99E+05	4.18E+05	6.38E+05	8.17E+05	4.21E+05	1.70E+05
S102	C14	Ci	3.42E+01	3.42E+01	0.00E+01	2.01E-00	3.42E+01	6.65E+01	9.47E+01	3.54E+01	2.33E+01
S102	Cd113	Ci	8.74E+01	8.74E+01	0.00E+01	0.00E+01	8.74E+01	1.89E+02	2.72E+02	9.26E+01	6.89E+01
S102	Cm242	Ci	1.47E-01	1.47E-01	5.93E-02	9.88E-02	1.47E-01	1.98E-01	2.41E-01	1.48E-01	3.87E-02
S102	Cm243	Ci	1.34E-02	1.34E-02	5.41E-03	9.01E-03	1.34E-02	1.80E-02	2.19E-02	1.35E-02	3.52E-03
S102	Cm244	Ci	1.33E-01	1.33E-01	5.37E-02	8.94E-02	1.33E-01	1.79E-01	2.18E-01	1.34E-01	3.50E-02
S102	Co60	Ci	3.76E+01	3.76E+01	1.63E-01	2.44E-01	1.67E+01	8.79E+01	1.43E+02	3.20E+01	3.83E+01
S102	Cs134	Ci	2.48E-00	2.48E-00	1.77E-01	1.18E-00	2.48E-00	3.79E-00	4.85E-00	2.50E-00	1.01E-00
S102	Cs137	Ci	4.43E+05	4.43E+05	2.69E+05	3.34E+05	4.18E+05	5.03E+05	5.72E+05	4.19E+05	6.59E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S102	Eu152	Ci	3.95E-00	3.95E-00	0.00E+01	0.00E+01	3.95E-00	1.53E+01	2.40E+01	5.84E-00	6.40E-00
S102	Eu154	Ci	6.11E+02	6.11E+02	0.00E+01	0.00E+01	6.11E+02	2.36E+03	3.71E+03	9.03E+02	9.89E+02
S102	Eu155	Ci	2.32E+02	2.32E+02	0.00E+01	0.00E+01	2.32E+02	8.96E+02	1.41E+03	3.43E+02	3.76E+02
S102	I129	Ci	4.70E-01	4.70E-01	5.30E-02	2.26E-01	4.70E-01	7.34E-01	9.70E-01	4.75E-01	1.99E-01
S102	Nb93	Ci	1.21E+01	1.21E+01	0.00E+01	0.00E+01	1.21E+01	2.03E+02	3.56E+02	6.61E+01	9.33E+01
S102	Ni59	Ci	2.43E-00	2.43E-00	0.00E+01	0.00E+01	2.43E-00	1.15E+01	1.88E+01	4.17E-00	4.92E-00
S102	Ni63	Ci	2.37E+02	2.37E+02	0.00E+01	0.00E+01	2.37E+02	1.12E+03	1.84E+03	4.07E+02	4.79E+02
S102	Np237	Ci	8.97E-01	8.97E-01	3.62E-01	6.03E-01	8.97E-01	1.21E-00	1.47E-00	9.01E-01	2.36E-01
S102	Pa231	Ci	4.20E-03	4.20E-03	0.00E+01	0.00E+01	4.20E-03	9.94E-03	1.46E-02	4.70E-03	3.83E-03
S102	Pu238	Ci	1.47E-00	1.47E-00	5.93E-01	9.88E-01	1.47E-00	1.98E-00	2.41E-00	1.48E-00	3.87E-01
S102	Pu239	Ci	5.42E+01	5.42E+01	2.19E+01	3.64E+01	5.42E+01	7.29E+01	8.87E+01	5.45E+01	1.43E+01
S102	Pu240	Ci	8.98E-00	8.98E-00	3.62E-00	6.04E-00	8.98E-00	1.21E+01	1.47E+01	9.02E-00	2.36E-00
S102	Pu241	Ci	9.84E+01	9.84E+01	3.97E+01	6.62E+01	9.84E+01	1.32E+02	1.61E+02	9.89E+01	2.59E+01
S102	Pu242	Ci	5.34E-04	5.34E-04	2.15E-04	3.59E-04	5.34E-04	7.18E-04	8.74E-04	5.36E-04	1.40E-04
S102	Ra226	Ci	1.61E-04	1.61E-04	0.00E+01	1.65E-05	1.61E-04	1.87E-03	3.23E-03	6.43E-04	8.26E-04
S102	Ra228	Ci	1.31E-01	1.31E-01	0.00E+01	1.35E-02	1.31E-01	1.52E-00	2.63E-00	5.23E-01	6.72E-01
S102	Ru106	Ci	6.64E-03	6.64E-03	0.00E+01	3.83E-04	6.64E-03	1.32E-02	1.82E-02	6.97E-03	4.65E-03
S102	Sb125	Ci	1.61E+02	1.61E+02	0.00E+01	0.00E+01	1.61E+02	7.30E+02	1.24E+03	2.72E+02	3.12E+02
S102	Se79	Ci	3.41E-00	3.41E-00	0.00E+01	1.10E-00	3.41E-00	5.91E-00	7.75E-00	3.48E-00	1.80E-00
S102	Sm151	Ci	1.20E+04	1.20E+04	0.00E+01	0.00E+01	1.20E+04	4.64E+04	7.29E+04	1.77E+04	1.94E+04
S102	Sr89/90	Ci	3.10E+05	3.10E+05	0.00E+01	6.22E-00	1.25E+05	4.41E+05	9.32E+05	2.02E+05	4.45E+05
S102	Tc99	Ci	2.44E+02	2.44E+02	0.00E+01	0.00E+01	2.44E+02	5.01E+02	7.50E+02	2.55E+02	1.84E+02
S102	Th229	Ci	3.07E-03	3.07E-03	0.00E+01	0.00E+01	3.07E-03	7.27E-03	1.06E-02	3.43E-03	2.80E-03
S102	Th232	Ci	8.69E-03	8.69E-03	0.00E+01	0.00E+01	8.69E-03	2.06E-02	3.01E-02	9.72E-03	7.92E-03
S102	Tin126	Ci	5.15E-00	5.15E-00	0.00E+01	0.00E+01	5.15E-00	1.11E+01	1.60E+01	5.46E-00	4.06E-00
S102	Tritium	Ci	2.41E+02	2.41E+02	1.93E+02	2.14E+02	2.41E+02	2.68E+02	2.90E+02	2.41E+02	2.13E+01
S102	U232	Ci	6.80E-01	1.01E-00	0.00E+01	0.00E+01	6.80E-01	1.61E-00	2.36E-00	7.61E-01	6.20E-01
S102	U233	Ci	2.61E-00	3.88E-00	0.00E+01	0.00E+01	2.61E-00	6.18E-00	9.05E-00	2.92E-00	2.38E-00
S102	U234	Ci	8.09E-01	1.20E-00	0.00E+01	0.00E+01	8.09E-01	1.91E-00	2.80E-00	9.05E-01	7.37E-01
S102	U235	Ci	3.29E-02	4.89E-02	0.00E+01	0.00E+01	3.29E-02	7.79E-02	1.14E-01	3.68E-02	3.00E-02
S102	U236	Ci	2.52E-02	3.75E-02	0.00E+01	0.00E+01	2.52E-02	5.97E-02	8.74E-02	2.82E-02	2.30E-02
S102	U238	Ci	9.25E-01	1.10E-00	0.00E+01	0.00E+01	9.25E-01	2.19E-00	3.21E-00	1.03E-00	8.43E-01
S102	Y90	Ci	3.10E+05	3.10E+05	0.00E+01	0.00E+01	3.10E+05	1.13E+06	2.40E+06	5.13E+05	1.15E+06
S102	Zr93	Ci	1.67E+01	1.67E+01	0.00E+01	0.00E+01	1.67E+01	2.80E+02	4.91E+02	9.12E+01	1.29E+02
S103	Al	kg	2.54E+04	2.54E+04	7.74E+03	1.66E+04	2.96E+04	4.34E+04	5.61E+04	2.99E+04	1.03E+04
S103	Bi	kg	1.57E+02	1.57E+02	1.22E-00	1.27E+01	1.27E+02	8.21E+02	2.58E+03	3.13E+02	5.38E+02
S103	Ca	kg	2.43E+02	2.43E+02	1.76E+01	1.64E+02	4.97E+02	8.84E+02	1.20E+03	5.13E+02	2.70E+02
S103	Cl	kg	5.66E+03	5.66E+03	3.12E+03	4.15E+03	5.53E+03	7.14E+03	8.62E+03	5.59E+03	1.17E+03
S103	CO3	kg	2.64E+04	2.66E+04	5.95E+03	2.97E+04	5.99E+04	8.98E+04	1.17E+05	6.01E+04	2.41E+04
S103	Cr	kg	4.51E+03	7.86E+03	4.50E+02	2.49E+03	4.88E+03	7.50E+03	9.75E+03	4.93E+03	1.99E+03
S103	F	kg	4.84E+03	4.84E+03	8.09E-00	8.40E+01	1.31E+03	2.96E+03	4.41E+03	1.45E+03	1.10E+03
S103	Fe	kg	1.72E+03	1.72E+03	4.40E+01	2.10E+02	1.61E+03	3.32E+03	4.90E+03	1.74E+03	1.20E+03
S103	Hg	kg	1.79E-00	0.00E+01	0.00E+01	0.00E+01	1.79E-00	4.49E-00	6.84E-00	2.07E-00	1.75E-00
S103	K	kg	1.64E+03	1.64E+03	7.63E+01	4.07E+02	1.92E+03	3.63E+03	5.15E+03	2.02E+03	1.19E+03
S103	La	kg	6.16E-00	5.72E-00	5.89E-01	1.71E-00	3.02E+01	6.64E+01	1.02E+02	3.29E+01	2.48E+01
S103	Mn	kg	7.41E+02	7.41E+02	7.25E-00	8.56E+01	5.43E+02	1.33E+03	2.00E+03	6.41E+02	4.97E+02
S103	Na	kg	2.72E+05	2.72E+05	1.77E+05	2.28E+05	3.03E+05	3.82E+05	4.64E+05	3.06E+05	6.15E+04
S103	Ni	kg	1.62E+02	1.62E+02	1.62E-00	7.49E-00	1.28E+02	3.02E+02	4.59E+02	1.43E+02	1.13E+02
S103	NO2	kg	7.37E+04	7.37E+04	3.16E+04	4.59E+04	6.63E+04	8.86E+04	1.09E+05	6.69E+04	1.65E+04
S103	NO3	kg	3.22E+05	3.22E+05	1.69E+05	2.79E+05	4.22E+05	5.96E+05	1.38E+06	4.49E+05	1.90E+05
S103	P	kg	8.55E+03	NA	2.12E+03	3.94E+03	6.10E+03	8.47E+03	1.07E+04	6.16E+03	1.78E+03
S103	Pb	kg	1.97E+02	1.97E+02	1.63E-00	2.04E+01	1.33E+02	2.62E+02	3.74E+02	1.41E+02	9.00E+01
S103	PO4	kg	2.65E+04	1.32E+04	8.53E+03	1.32E+04	1.99E+04	2.79E+04	3.51E+04	2.04E+04	5.81E+03
S103	S	kg	1.36E+04	NA	3.38E+01	1.17E+03	5.87E+03	1.09E+04	1.52E+04	6.07E+03	3.66E+03
S103	Si	kg	1.82E+03	1.82E+03	3.16E+01	1.55E+02	1.16E+03	2.23E+03	3.21E+03	1.19E+03	7.81E+02
S103	SO4	kg	4.08E+04	1.36E+04	3.34E+02	7.28E+03	1.89E+04	3.13E+04	4.23E+04	1.93E+04	9.21E+03
S103	Sr	kg	4.80E+01	4.80E+01	6.45E-01	7.20E-00	3.43E+01	1.05E+02	5.46E+02	5.75E+01	9.05E+01
S103	TOC	kg	8.66E+03	8.66E+03	3.18E+02	1.92E+03	9.19E+03	1.64E+04	2.39E+04	9.43E+03	5.53E+03
S103	U	kg	1.74E+03	1.74E+03	1.25E+02	3.59E+02	8.28E+02	1.74E+03	2.73E+03	9.40E+02	5.49E+02
S103	Zr	kg	4.60E+01	4.60E+01	8.20E-02	8.00E-01	3.57E+01	4.60E+02	7.67E+02	1.51E+02	2.02E+02
S103	Ac227	Ci	1.14E-03	1.14E-03	0.00E+01	0.00E+01	1.14E-03	4.42E-03	7.65E-03	1.71E-03	1.91E-03
S103	Am241	Ci	6.18E+01	6.18E+01	2.53E-00	3.71E-00	6.29E+03	2.22E+04	3.60E+04	8.79E+03	9.34E+03
S103	Am243	Ci	2.14E-03	2.14E-03	0.00E+01	1.44E-04	2.14E-03	5.03E-03	7.61E-03	2.40E-03	1.93E-03
S103	Ba137	Ci	1.84E+05	1.84E+05	0.00E+01	4.99E+04	1.84E+05	3.28E+05	4.65E+05	1.91E+05	1.06E+05
S103	C14	Ci	3.65E+01	3.65E+01	0.00E+01	1.92E-00	3.65E+01	7.08E+01	1.03E+02	3.77E+01	2.60E+01
S103	Cd113	Ci	9.34E+01	9.34E+01	0.00E+01	0.00E+01	9.34E+01	2.35E+02	3.57E+02	1.08E+02	9.13E+01
S103	Cm242	Ci	1.64E-01	1.64E-01	0.00E+01	1.10E-02	1.64E-01	3.85E-01	5.83E-01	1.84E-01	1.48E-01
S103	Cm243	Ci	1.48E-02	1.48E-02	0.00E+01	9.95E-04	1.48E-02	3.48E-02	5.26E-02	1.66E-02	1.33E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S103	Cm244	Ci	1.45E-01	1.45E-01	0.00E+01	9.74E-03	1.45E-01	3.41E-01	5.15E-01	1.63E-01	1.31E-01
S103	Co60	Ci	4.04E+01	4.04E+01	5.68E-01	1.43E-00	2.09E+01	5.06E+01	8.31E+01	2.36E+01	1.96E+01
S103	Cs134	Ci	2.74E-00	2.74E-00	0.00E+01	7.43E-01	2.74E-00	4.88E-00	6.93E-00	2.84E-00	1.58E-00
S103	Cs137	Ci	1.95E+05	1.95E+05	2.90E+04	1.02E+05	2.28E+05	3.64E+05	4.93E+05	2.34E+05	1.01E+05
S103	Eu152	Ci	4.41E-00	4.41E-00	0.00E+01	0.00E+01	4.41E-00	1.71E+01	2.96E+01	6.62E-00	7.38E-00
S103	Eu154	Ci	6.55E+02	6.55E+02	0.00E+01	0.00E+01	6.55E+02	2.54E+03	4.39E+03	9.83E+02	1.10E+03
S103	Eu155	Ci	2.58E+02	2.58E+02	0.00E+01	0.00E+01	2.58E+02	1.00E+03	1.73E+03	3.87E+02	4.32E+02
S103	I129	Ci	5.01E-01	5.01E-01	1.64E-02	2.24E-01	5.01E-01	8.26E-01	1.12E-00	5.14E-01	2.35E-01
S103	Nb93	Ci	1.30E+01	1.30E+01	0.00E+01	0.00E+01	1.30E+01	1.72E+02	2.87E+02	5.61E+01	7.55E+01
S103	Ni59	Ci	2.86E-00	2.86E-00	0.00E+01	0.00E+01	2.86E-00	8.37E-00	1.33E+01	3.53E-00	3.38E-00
S103	Ni63	Ci	2.78E+02	2.78E+02	0.00E+01	0.00E+01	2.78E+02	8.14E+02	1.29E+03	3.43E+02	3.28E+02
S103	Np237	Ci	9.52E-01	9.52E-01	0.00E+01	6.40E-02	9.52E-01	2.24E-00	3.38E-00	1.07E-00	8.58E-01
S103	Pa231	Ci	4.52E-03	4.52E-03	0.00E+01	0.00E+01	4.52E-03	1.36E-02	2.35E-02	5.78E-03	5.33E-03
S103	Pu238	Ci	1.70E-00	1.70E-00	0.00E+01	1.14E-01	1.70E-00	4.00E-00	6.04E-00	1.91E-00	1.53E-00
S103	Pu239	Ci	6.68E+01	6.68E+01	0.00E+01	4.49E-00	6.68E+01	1.57E+02	2.37E+02	7.49E+01	6.02E+01
S103	Pu240	Ci	1.09E+01	1.09E+01	0.00E+01	7.32E-01	1.09E+01	2.56E+01	3.87E+01	1.22E+01	9.83E-00
S103	Pu241	Ci	1.13E+02	1.13E+02	0.00E+01	7.59E-00	1.13E+02	2.66E+02	4.02E+02	1.27E+02	1.02E+02
S103	Pu242	Ci	6.10E-04	6.10E-04	0.00E+01	4.10E-05	6.10E-04	1.43E-03	2.17E-03	6.84E-04	5.50E-04
S103	Ra226	Ci	1.92E-04	1.92E-04	0.00E+01	3.22E-05	1.92E-04	6.07E-04	3.21E-03	3.29E-04	5.34E-04
S103	Ra228	Ci	1.51E-01	1.51E-01	0.00E+01	2.53E-02	1.51E-01	4.77E-01	2.52E-00	2.59E-01	4.20E-01
S103	Ru106	Ci	7.17E-03	7.17E-03	0.00E+01	0.00E+01	7.17E-03	1.70E-02	2.61E-02	8.09E-03	6.66E-03
S103	Sb125	Ci	1.73E+02	1.73E+02	0.00E+01	1.34E+01	1.73E+02	1.14E+03	3.59E+03	4.32E+02	7.48E+02
S103	Se79	Ci	3.64E-00	3.64E-00	0.00E+01	7.18E-01	3.64E-00	6.77E-00	9.56E-00	3.78E-00	2.26E-00
S103	Sm151	Ci	1.28E+04	1.28E+04	0.00E+01	0.00E+01	1.28E+04	4.97E+04	8.59E+04	1.92E+04	2.14E+04
S103	Sr89/90	Ci	1.43E+05	1.43E+05	0.00E+01	1.19E+03	4.37E+04	2.54E+05	1.57E+06	1.86E+05	8.86E+05
S103	Tc99	Ci	2.60E+02	2.60E+02	0.00E+01	0.00E+01	2.60E+02	7.58E+02	1.18E+03	3.29E+02	3.07E+02
S103	Th229	Ci	3.54E-03	3.54E-03	0.00E+01	0.00E+01	3.54E-03	1.07E-02	1.84E-02	4.52E-03	4.17E-03
S103	Th232	Ci	1.00E-02	1.00E-02	0.00E+01	0.00E+01	1.00E-02	3.01E-02	5.20E-02	1.28E-02	1.18E-02
S103	Tin126	Ci	5.49E-00	5.49E-00	0.00E+01	0.00E+01	5.49E-00	1.38E+01	2.10E+01	6.36E-00	5.37E-00
S103	Tritium	Ci	2.54E+02	2.54E+02	1.20E+02	1.78E+02	2.54E+02	3.38E+02	4.27E+02	2.56E+02	6.37E+01
S103	U232	Ci	7.76E-01	5.65E-01	0.00E+01	0.00E+01	7.76E-01	2.34E-00	4.04E-00	9.92E-01	9.15E-01
S103	U233	Ci	2.97E-00	2.17E-00	0.00E+01	0.00E+01	2.97E-00	8.94E-00	1.54E+01	3.80E-00	3.50E-00
S103	U234	Ci	8.76E-01	6.38E-01	0.00E+01	0.00E+01	8.76E-01	2.64E-00	4.56E-00	1.12E-00	1.03E-00
S103	U235	Ci	3.56E-02	2.59E-02	0.00E+01	0.00E+01	3.56E-02	1.07E-01	1.85E-01	4.55E-02	4.20E-02
S103	U236	Ci	2.74E-02	1.99E-02	0.00E+01	0.00E+01	2.74E-02	8.25E-02	1.43E-01	3.50E-02	3.23E-02
S103	U238	Ci	1.01E-00	5.81E-01	0.00E+01	0.00E+01	1.01E-00	3.04E-00	5.25E-00	1.29E-00	1.19E-00
S103	Y90	Ci	1.43E+05	1.43E+05	0.00E+01	3.72E+03	1.43E+05	8.33E+05	5.14E+06	6.11E+05	2.91E+06
S103	Zr93	Ci	1.78E+01	1.78E+01	0.00E+01	0.00E+01	1.78E+01	2.35E+02	3.93E+02	7.68E+01	1.03E+02
S104	Al	kg	2.14E+05	2.14E+05	7.54E+04	1.33E+05	2.03E+05	2.90E+05	3.80E+05	2.09E+05	6.26E+04
S104	Bi	kg	7.08E+01	0.00E+01	0.00E+01	8.37E+01	1.21E+03	2.73E+04	7.04E+04	7.65E+03	1.61E+04
S104	Ca	kg	7.70E+03	7.70E+03	1.53E+02	3.75E+02	7.31E+02	5.22E+03	8.45E+03	1.64E+03	2.05E+03
S104	Cl	kg	5.84E+03	5.84E+03	1.89E+02	7.65E+02	3.49E+03	6.84E+03	8.76E+03	3.64E+03	2.30E+03
S104	CO3	kg	7.56E+03	7.56E+03	2.33E+02	8.39E+03	2.30E+04	4.04E+04	6.17E+04	2.41E+04	1.30E+04
S104	Cr	kg	4.29E+03	4.29E+03	1.53E+02	8.50E+02	3.29E+03	8.60E+03	1.33E+04	4.00E+03	3.10E+03
S104	F	kg	2.37E+02	2.29E+02	0.00E+01	1.37E+02	1.62E+03	2.00E+04	4.31E+04	7.53E+03	9.77E+03
S104	Fe	kg	3.14E+03	3.14E+03	7.71E+01	1.18E+03	5.42E+03	2.41E+04	4.41E+04	9.40E+03	1.01E+04
S104	Hg	kg	7.45E+01	1.74E+01	1.13E-00	2.32E+01	7.45E+01	7.51E+02	2.33E+03	2.64E+02	4.66E+02
S104	K	kg	5.48E+02	5.48E+02	9.55E+01	4.67E+02	1.30E+03	2.34E+03	5.11E+03	1.43E+03	9.20E+02
S104	La	kg	2.00E-06	0.00E+01	1.62E-00	1.32E+01	1.90E+01	3.54E+01	1.29E+02	2.49E+01	2.27E+01
S104	Mn	kg	2.10E+03	2.10E+03	5.23E+01	4.64E+02	3.11E+03	6.83E+03	1.62E+04	3.56E+03	3.04E+03
S104	Na	kg	2.21E+05	2.21E+05	3.67E+04	1.08E+05	2.04E+05	2.92E+05	3.86E+05	2.04E+05	7.37E+04
S104	Ni	kg	1.02E+02	1.02E+02	3.56E-01	4.06E+01	1.43E+02	3.25E+02	8.28E+03	4.12E+02	1.39E+03
S104	NO2	kg	4.73E+04	4.73E+04	1.13E+03	1.01E+04	4.14E+04	9.28E+04	1.37E+05	4.77E+04	3.23E+04
S104	NO3	kg	3.49E+05	3.49E+05	2.24E-00	2.29E+04	1.94E+05	3.97E+05	5.57E+05	2.04E+05	1.39E+05
S104	P	kg	2.82E+02	NA	5.12E+01	8.78E+02	4.91E+03	4.43E+04	5.87E+04	1.55E+04	1.75E+04
S104	Pb	kg	5.40E+01	5.40E+01	1.88E-00	2.55E+01	8.05E+01	8.05E+02	2.49E+03	2.83E+02	4.99E+02
S104	PO4	kg	8.73E+02	2.85E+02	4.93E-00	1.51E+03	9.32E+03	1.31E+05	2.25E+05	4.25E+04	5.80E+04
S104	S	kg	4.14E+03	NA	4.04E+01	3.22E+02	8.69E+02	5.79E+03	4.54E+04	2.70E+03	7.02E+03
S104	Si	kg	2.43E+03	2.43E+03	8.58E+01	7.43E+02	2.78E+03	1.60E+04	4.18E+04	5.54E+03	8.27E+03
S104	SO4	kg	1.24E+04	4.14E+03	4.62E+01	7.94E+02	2.52E+03	1.29E+04	1.55E+05	7.73E+03	2.29E+04
S104	Sr	kg	7.74E+02	7.74E+02	3.46E-01	1.12E+02	5.56E+02	1.27E+03	1.59E+04	1.03E+03	2.60E+03
S104	TOC	kg	3.16E+03	3.16E+03	1.27E+02	1.15E+03	4.88E+03	1.42E+04	2.16E+04	6.25E+03	4.98E+03
S104	U	kg	1.22E+04	1.22E+04	1.08E+03	5.06E+03	1.40E+04	4.27E+04	6.65E+04	1.82E+04	1.48E+04
S104	Zr	kg	6.13E+01	6.13E+01	0.00E+01	9.22E-00	7.41E+01	4.83E+02	8.41E+03	3.47E+02	1.27E+03
S104	Ac227	Ci	3.62E-03	3.62E-03	0.00E+01	1.60E-03	3.62E-03	9.25E-03	4.14E-02	5.72E-03	7.75E-03
S104	Am241	Ci	7.45E+01	7.45E+01	7.29E+01	8.92E+01	1.21E+02	1.78E+03	5.22E+03	5.22E+02	1.03E+03
S104	Am243	Ci	2.30E-03	2.30E-03	0.00E+01	2.30E-04	2.30E-03	4.59E-03	7.22E-03	2.39E-03	1.67E-03
S104	Ba137	Ci	1.04E+05	1.04E+05	0.00E+01	2.82E+04	1.04E+05	1.90E+05	2.49E+05	1.06E+05	5.98E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
S104	C14	Ci	1.64E-00	1.64E-00	0.00E+01	6.21E-02	1.64E-00	3.51E-00	5.81E-00	1.80E-00	1.34E-00
S104	Cd113	Ci	3.13E+01	3.13E+01	4.74E-01	9.73E-00	3.13E+01	3.15E+02	9.78E+02	1.11E+02	1.96E+02
S104	Cm242	Ci	6.71E-02	6.71E-02	0.00E+01	6.72E-03	6.71E-02	1.34E-01	2.11E-01	6.97E-02	4.87E-02
S104	Cm243	Ci	1.54E-03	1.54E-03	0.00E+01	1.54E-04	1.54E-03	3.07E-03	4.84E-03	1.60E-03	1.12E-03
S104	Cm244	Ci	1.23E-03	1.23E-03	0.00E+01	1.23E-04	1.23E-03	2.45E-03	3.86E-03	1.28E-03	8.93E-04
S104	Co60	Ci	6.67E-00	6.67E-00	9.63E-00	1.30E+01	1.83E+01	2.41E+01	1.14E+02	2.12E+01	1.74E+01
S104	Cs134	Ci	1.42E-00	1.42E-00	0.00E+01	3.85E-01	1.42E-00	2.59E-00	3.40E-00	1.45E-00	8.16E-01
S104	Cs137	Ci	1.10E+05	1.10E+05	1.02E+04	6.84E+04	1.54E+05	2.52E+05	3.19E+05	1.56E+05	6.90E+04
S104	Eu152	Ci	8.29E-00	8.29E-00	0.00E+01	3.66E-00	8.29E-00	2.12E+01	9.49E+01	1.31E+01	1.77E+01
S104	Eu154	Ci	1.60E+02	1.60E+02	0.00E+01	7.06E+01	1.60E+02	4.09E+02	1.83E+03	2.53E+02	3.42E+02
S104	Eu155	Ci	4.10E+02	4.10E+02	0.00E+01	1.81E+02	4.10E+02	1.05E+03	4.69E+03	6.48E+02	8.77E+02
S104	I129	Ci	1.16E-01	1.16E-01	0.00E+01	8.54E-03	1.16E-01	2.48E-01	3.24E-01	1.22E-01	8.99E-02
S104	Nb93	Ci	1.70E+01	1.70E+01	0.00E+01	2.07E-00	1.70E+01	1.11E+02	1.94E+03	7.98E+01	2.93E+02
S104	Ni59	Ci	1.02E+01	1.02E+01	0.00E+01	2.86E-00	1.02E+01	2.32E+01	5.92E+02	2.94E+01	9.97E+01
S104	Ni63	Ci	9.71E+02	9.71E+02	0.00E+01	2.72E+02	9.71E+02	2.21E+03	5.64E+04	2.80E+03	9.49E+03
S104	Np237	Ci	2.80E-01	2.80E-01	0.00E+01	2.81E-02	2.80E-01	5.53E-01	8.79E-01	2.91E-01	2.03E-01
S104	Pa231	Ci	6.60E-03	6.60E-03	0.00E+01	7.47E-04	6.60E-03	2.54E-02	4.10E-02	9.40E-03	9.60E-03
S104	Pu238	Ci	6.42E-00	7.49E-00	0.00E+01	6.43E-01	6.42E-00	1.28E+01	2.02E+01	6.67E-00	4.66E-00
S104	Pu239	Ci	5.15E+02	4.50E+02	0.00E+01	5.16E+01	5.15E+02	1.03E+03	1.62E+03	5.35E+02	3.74E+02
S104	Pu240	Ci	Incl. in 239	6.52E+01	0.00E+01	5.16E+01	5.15E+02	1.03E+03	1.62E+03	5.35E+02	3.74E+02
S104	Pu241	Ci	3.62E+02	4.22E+02	0.00E+01	3.63E+01	3.62E+02	7.22E+02	1.14E+03	3.76E+02	2.63E+02
S104	Pu242	Ci	1.67E-03	1.95E-03	0.00E+01	1.67E-04	1.67E-03	3.33E-03	5.25E-03	1.74E-03	1.21E-03
S104	Ra226	Ci	7.28E-04	7.28E-04	0.00E+01	1.37E-04	7.28E-04	1.68E-03	2.12E-02	1.36E-03	3.46E-03
S104	Ra228	Ci	9.60E-03	9.60E-03	0.00E+01	1.80E-03	9.60E-03	2.21E-02	2.80E-01	1.80E-02	4.56E-02
S104	Ru106	Ci	1.46E-03	1.46E-03	0.00E+01	2.60E-04	1.46E-03	6.75E-03	1.24E-02	2.59E-03	2.85E-03
S104	Sb125	Ci	2.31E+01	2.31E+01	0.00E+01	1.54E-00	2.31E+01	5.22E+02	1.35E+03	1.46E+02	3.07E+02
S104	Se79	Ci	4.44E-00	4.44E-00	7.69E-02	1.40E-00	4.44E-00	2.28E+01	2.73E+02	1.36E+01	4.04E+01
S104	Sm151	Ci	1.58E+04	1.58E+04	0.00E+01	6.97E+03	1.58E+04	4.04E+04	1.81E+05	2.50E+04	3.38E+04
S104	Sr89/90	Ci	5.49E+05	5.49E+05	2.40E-00	4.31E+01	5.00E+05	7.25E+06	4.73E+07	5.02E+06	2.58E+07
S104	Tc99	Ci	4.42E+01	4.42E+01	0.00E+01	0.00E+01	4.42E+01	1.12E+02	2.82E+02	5.33E+01	5.46E+01
S104	Th229	Ci	2.31E-04	2.31E-04	0.00E+01	2.61E-05	2.31E-04	8.90E-04	1.43E-03	3.29E-04	3.36E-04
S104	Tb232	Ci	1.29E-04	1.29E-04	0.00E+01	1.46E-05	1.29E-04	4.97E-04	8.01E-04	1.84E-04	1.88E-04
S104	Tin126	Ci	6.81E-00	6.81E-00	1.03E-01	2.12E-00	6.81E-00	6.86E+01	2.13E+02	2.41E+01	4.26E+01
S104	Tritium	Ci	6.15E-00	6.15E-00	1.96E-00	3.72E-00	6.15E-00	1.01E+01	1.51E+01	6.62E-00	2.69E-00
S104	U232	Ci	4.30E-02	8.64E-02	0.00E+01	4.87E-03	4.30E-02	1.66E-01	2.67E-01	6.12E-02	6.26E-02
S104	U233	Ci	1.64E-01	3.30E-01	0.00E+01	1.86E-02	1.64E-01	6.32E-01	1.02E-00	2.34E-01	2.39E-01
S104	U234	Ci	2.17E-00	4.36E-00	0.00E+01	2.46E-01	2.17E-00	8.36E-00	1.35E+01	3.09E-00	3.16E-00
S104	U235	Ci	9.06E-02	1.82E-01	0.00E+01	1.03E-02	9.06E-02	3.49E-01	5.63E-01	1.29E-01	1.32E-01
S104	U236	Ci	6.25E-02	1.26E-01	0.00E+01	7.07E-03	6.25E-02	2.41E-01	3.88E-01	8.90E-02	9.09E-02
S104	U238	Ci	2.04E-00	4.07E-00	0.00E+01	2.31E-01	2.04E-00	7.86E-00	1.27E+01	2.90E-00	2.97E-00
S104	Y90	Ci	5.49E+05	5.49E+05	0.00E+01	0.00E+01	5.49E+05	7.97E+06	5.20E+07	5.52E+06	2.84E+07
S104	Zr93	Ci	2.10E+01	2.10E+01	0.00E+01	2.55E-00	2.10E+01	1.37E+02	2.39E+03	9.86E+01	3.61E+02
S105	Al	kg	4.36E+04	4.36E+04	4.31E+02	1.71E+03	4.15E+04	1.01E+05	1.50E+05	4.64E+04	3.81E+04
S105	Bi	kg	9.50E+01	9.50E+01	0.00E+01	3.20E-00	2.33E+02	8.96E+02	1.55E+03	3.48E+02	3.84E+02
S105	Ca	kg	7.18E+02	7.18E+02	8.04E-01	4.17E-00	4.52E+02	1.33E+03	2.29E+03	5.75E+02	5.47E+02
S105	Cl	kg	1.07E+04	1.07E+04	4.63E-00	6.68E+01	6.34E+03	1.47E+04	2.39E+04	7.05E+03	5.75E+03
S105	CO3	kg	2.10E+04	2.16E+04	1.86E+02	2.80E+04	7.47E+04	1.38E+05	1.89E+05	8.01E+04	4.32E+04
S105	Cr	kg	1.53E+04	1.53E+04	3.97E-00	3.08E+01	1.71E+04	4.15E+04	6.37E+04	1.93E+04	1.64E+04
S105	F	kg	1.72E+04	1.72E+04	0.00E+01	4.29E-00	2.64E+03	1.04E+04	1.85E+04	4.01E+03	4.51E+03
S105	Fe	kg	4.60E+03	4.60E+03	8.29E-00	3.58E+02	2.45E+03	4.73E+03	7.77E+03	2.59E+03	1.73E+03
S105	Hg	kg	1.75E-00	0.00E+01	0.00E+01	1.75E-00	4.41E-00	6.63E-00	2.00E-00	1.71E-00	
S105	K	kg	3.10E+03	3.10E+03	1.20E-00	6.08E-00	1.65E+03	6.44E+03	1.04E+04	2.51E+03	2.79E+03
S105	La	kg	1.12E+02	1.12E+02	3.95E-02	1.50E-01	2.42E+01	7.01E+01	1.08E+02	3.02E+01	2.83E+01
S105	Mn	kg	1.94E+03	1.94E+03	7.77E-01	1.19E+01	4.24E+02	1.30E+03	2.16E+03	5.47E+02	5.58E+02
S105	Na	kg	5.11E+05	5.11E+05	2.52E+05	3.53E+05	5.19E+05	7.42E+05	1.00E+06	5.35E+05	1.55E+05
S105	Ni	kg	4.37E+02	4.37E+02	4.89E-02	5.83E-01	1.23E+02	5.29E+02	9.37E+02	1.98E+02	2.29E+02
S105	NO2	kg	1.61E+05	1.61E+05	7.23E+01	5.40E+02	7.44E+04	1.94E+05	3.21E+05	8.64E+04	7.78E+04
S105	NO3	kg	4.59E+05	4.59E+05	2.15E+02	4.04E+04	8.97E+05	2.01E+06	2.87E+06	9.94E+05	7.27E+05
S105	P	kg	3.07E+04	NA	2.51E+01	3.69E+03	1.17E+04	2.20E+04	3.17E+04	1.23E+04	7.18E+03
S105	Pb	kg	5.37E+02	5.37E+02	2.87E-01	3.18E+01	1.30E+02	2.56E+02	3.60E+02	1.38E+02	8.58E+01
S105	PO4	kg	9.52E+04	9.52E+04	1.42E+01	6.20E+03	3.66E+04	7.20E+04	1.13E+05	3.91E+04	2.60E+04
S105	S	kg	1.29E+04	NA	2.08E-00	7.20E+02	9.93E+03	2.05E+04	3.22E+04	1.06E+04	7.58E+03
S105	Si	kg	5.58E+03	5.58E+03	3.51E-00	1.41E+01	1.64E+03	4.64E+03	7.21E+03	1.99E+03	1.88E+03
S105	SO4	kg	3.86E+04	3.86E+04	8.55E-00	4.42E+03	2.95E+04	5.87E+04	9.75E+04	3.17E+04	2.15E+04
S105	Sr	kg	2.40E+01	2.40E+01	6.51E-03	1.32E-00	4.34E+01	3.08E+02	5.60E+02	1.10E+02	1.44E+02
S105	TOC	kg	2.51E+04	2.51E+04	4.72E-00	4.95E+01	3.94E+03	9.46E+03	1.55E+04	4.37E+03	3.76E+03
S105	U	kg	2.58E+03	2.58E+03	8.60E-00	5.14E+01	6.65E+02	2.57E+03	4.73E+03	1.01E+03	1.08E+03
S105	Zr	kg	1.32E+02	1.32E+02	0.00E+01	1.21E-01	4.03E+01	1.48E+03	2.83E+03	4.82E+02	7.14E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S105	Ac227	Ci	1.39E-03	1.39E-03	0.00E+01	0.00E+01	1.39E-03	6.23E-03	1.02E-02	2.34E-03	2.68E-03
S105	Am241	Ci	7.50E+01	7.50E+01	1.89E-01	5.38E-01	3.97E+01	1.82E+04	3.84E+04	5.76E+03	8.77E+03
S105	Am243	Ci	1.99E-03	1.99E-03	0.00E+01	1.80E-05	1.99E-03	6.91E-03	1.22E-02	2.77E-03	2.96E-03
S105	Ba137	Ci	4.26E+05	4.26E+05	0.00E+01	0.00E+01	4.26E+05	1.12E+06	1.84E+06	5.06E+05	4.47E+05
S105	C14	Ci	4.24E+01	4.24E+01	0.00E+01	2.78E-00	4.24E+01	9.65E+01	1.40E+02	4.80E+01	3.52E+01
S105	Cd113	Ci	1.08E+02	1.08E+02	0.00E+01	0.00E+01	1.08E+02	2.72E+02	4.09E+02	1.24E+02	1.06E+02
S105	Cm242	Ci	1.35E-01	1.35E-01	0.00E+01	1.22E-03	1.35E-01	4.69E-01	8.26E-01	1.88E-01	2.01E-01
S105	Cm243	Ci	1.17E-02	1.17E-02	0.00E+01	1.06E-04	1.17E-02	4.06E-02	7.16E-02	1.63E-02	1.74E-02
S105	Cm244	Ci	1.30E-01	1.30E-01	0.00E+01	1.18E-03	1.30E-01	4.51E-01	7.95E-01	1.81E-01	1.94E-01
S105	Co60	Ci	4.18E+01	4.18E+01	4.31E-02	1.38E-01	1.78E+01	5.36E+01	8.84E+01	2.26E+01	2.15E+01
S105	Cs134	Ci	2.04E-00	2.04E-00	0.00E+01	0.00E+01	2.04E-00	5.36E-00	8.83E-00	2.42E-00	2.14E-00
S105	Cs137	Ci	4.51E+05	4.51E+05	2.75E+02	1.63E+03	2.29E+05	5.77E+05	9.41E+05	2.67E+05	2.27E+05
S105	Eu152	Ci	3.91E-00	3.91E-00	0.00E+01	0.00E+01	3.91E-00	1.75E+01	2.86E+01	6.59E-00	7.54E-00
S105	Eu154	Ci	6.80E+02	6.80E+02	0.00E+01	0.00E+01	6.80E+02	3.05E+03	4.98E+03	1.15E+03	1.31E+03
S105	Eu155	Ci	2.23E+02	2.23E+02	0.00E+01	0.00E+01	2.23E+02	9.99E+02	1.63E+03	3.76E+02	4.30E+02
S105	I129	Ci	5.82E-01	5.82E-01	0.00E+01	0.00E+01	5.82E-01	1.43E-00	2.36E-00	6.63E-01	5.72E-01
S105	Nb93	Ci	1.69E+01	1.69E+01	0.00E+01	0.00E+01	1.69E+01	6.23E+02	1.19E+03	2.03E+02	3.00E+02
S105	Ni59	Ci	3.13E-00	3.13E-00	0.00E+01	0.00E+01	3.13E-00	1.46E+01	2.61E+01	5.35E-00	6.37E-00
S105	Ni63	Ci	3.03E+02	3.03E+02	0.00E+01	0.00E+01	3.03E+02	1.41E+03	2.53E+03	5.18E+02	6.17E+02
S105	Np237	Ci	1.23E-00	1.23E-00	0.00E+01	1.11E-02	1.23E-00	4.27E-00	7.53E-00	1.71E-00	1.83E-00
S105	Pa231	Ci	5.90E-03	5.90E-03	0.00E+01	0.00E+01	5.90E-03	2.59E-02	4.85E-02	9.59E-03	1.12E-02
S105	Pu238	Ci	1.52E-00	1.52E-00	0.00E+01	1.37E-02	1.52E-00	5.28E-00	9.30E-00	2.12E-00	2.26E-00
S105	Pu239	Ci	6.08E+01	6.08E+01	0.00E+01	5.50E-01	6.08E+01	2.11E+02	3.72E+02	8.47E+01	9.06E+01
S105	Pu240	Ci	9.77E-00	9.77E-00	0.00E+01	8.83E-02	9.77E-00	3.39E+01	5.98E+01	1.36E+01	1.46E+01
S105	Pu241	Ci	9.95E+01	9.95E+01	0.00E+01	8.99E-01	9.95E+01	3.46E+02	6.09E+02	1.39E+02	1.48E+02
S105	Pu242	Ci	5.31E-04	5.31E-04	0.00E+01	4.80E-06	5.31E-04	1.84E-03	3.25E-03	7.40E-04	7.91E-04
S105	Ra226	Ci	2.33E-04	2.33E-04	0.00E+01	0.00E+01	2.33E-04	1.70E-03	3.10E-03	6.02E-04	7.97E-04
S105	Ra228	Ci	8.40E-02	8.40E-02	0.00E+01	0.00E+01	8.40E-02	6.12E-01	1.12E-00	2.17E-01	2.87E-01
S105	Ru106	Ci	6.35E-03	6.35E-03	0.00E+01	0.00E+01	6.35E-03	1.41E-02	2.45E-02	7.00E-03	5.67E-03
S105	Sb125	Ci	1.69E+02	1.69E+02	0.00E+01	0.00E+01	1.69E+02	7.24E+02	1.28E+03	2.71E+02	3.16E+02
S105	Se79	Ci	4.63E-00	4.63E-00	0.00E+01	1.09E-01	4.63E-00	9.89E-00	1.69E+01	5.07E-00	3.79E-00
S105	Sm151	Ci	1.64E+04	1.64E+04	0.00E+01	0.00E+01	1.64E+04	7.35E+04	1.20E+05	2.76E+04	3.16E+04
S105	Sr89/90	Ci	2.70E+05	2.70E+05	0.00E+01	4.10E-00	5.97E+04	3.18E+05	6.27E+05	1.28E+05	2.32E+05
S105	Tc99	Ci	3.03E+02	3.03E+02	0.00E+01	0.00E+01	3.03E+02	1.03E+03	1.75E+03	4.15E+02	4.56E+02
S105	Th229	Ci	1.99E-03	1.99E-03	0.00E+01	0.00E+01	1.99E-03	8.72E-03	1.64E-02	3.24E-03	3.77E-03
S105	Th232	Ci	5.57E-03	5.57E-03	0.00E+01	0.00E+01	5.57E-03	2.44E-02	4.58E-02	9.06E-03	1.06E-02
S105	Tin126	Ci	7.02E-00	7.02E-00	0.00E+01	0.00E+01	7.02E-00	1.77E+01	2.66E+01	8.04E-00	6.87E-00
S105	Tritium	Ci	3.45E+02	3.45E+02	0.00E+01	2.61E+01	3.45E+02	6.79E+02	1.05E+03	3.58E+02	2.51E+02
S105	U232	Ci	4.91E-01	3.82E-01	0.00E+01	0.00E+01	4.91E-01	2.15E-00	4.04E-00	7.98E-01	9.30E-01
S105	U233	Ci	1.88E-00	1.46E-00	0.00E+01	0.00E+01	1.88E-00	8.24E-00	1.55E+01	3.06E-00	3.56E-00
S105	U234	Ci	1.18E-00	9.15E-01	0.00E+01	0.00E+01	1.18E-00	5.17E-00	9.70E-00	1.92E-00	2.24E-00
S105	U235	Ci	4.88E-02	3.79E-02	0.00E+01	0.00E+01	4.88E-02	2.14E-01	4.01E-01	7.93E-02	9.24E-02
S105	U236	Ci	3.26E-02	2.53E-02	0.00E+01	0.00E+01	3.26E-02	1.43E-01	2.68E-01	5.30E-02	6.18E-02
S105	U238	Ci	1.23E-00	8.61E-01	0.00E+01	0.00E+01	1.23E-00	5.39E-00	1.01E+01	2.00E-00	2.33E-00
S105	Y90	Ci	2.70E+05	2.70E+05	0.00E+01	0.00E+01	2.70E+05	1.48E+06	2.93E+06	5.91E+05	1.09E+06
S105	Zr93	Ci	2.26E+01	2.26E+01	0.00E+01	0.00E+01	2.26E+01	8.34E+02	1.59E+03	2.71E+02	4.01E+02
S106	Al	kg	6.29E+04	5.40E+04	3.41E+04	4.93E+04	7.08E+04	9.77E+04	1.21E+05	7.26E+04	1.90E+04
S106	Bi	kg	2.32E+02	3.34E+02	0.00E+01	5.46E+01	5.29E+02	3.18E+03	9.45E+03	1.21E+03	1.94E+03
S106	Ca	kg	8.29E+02	3.39E+02	2.65E+01	6.56E+01	6.60E+02	1.55E+03	2.32E+03	7.47E+02	5.77E+02
S106	Cl	kg	1.10E+04	9.61E+03	4.86E+03	6.29E+03	8.32E+03	1.04E+04	1.23E+04	8.34E+03	1.64E+03
S106	CO3	kg	3.04E+04	9.56E+04	7.26E+03	4.21E+04	8.87E+04	1.45E+05	1.93E+05	9.17E+04	4.01E+04
S106	Cr	kg	1.53E+04	1.68E+04	1.03E+04	1.25E+04	1.67E+04	2.09E+04	2.50E+04	1.67E+04	3.26E+03
S106	F	kg	1.71E+04	6.45E+03	5.34E-00	9.90E+01	4.33E+03	1.16E+04	1.90E+04	5.26E+03	4.62E+03
S106	Fe	kg	4.80E+03	4.63E+03	4.32E+02	1.95E+03	3.97E+03	6.83E+03	9.77E+03	4.21E+03	1.97E+03
S106	Hg	kg	1.01E+02	2.33E+01	0.00E+01	0.00E+01	1.01E+02	2.32E+02	4.47E+02	1.14E+02	9.67E+01
S106	K	kg	3.13E+03	2.21E+03	3.05E+01	1.14E+02	2.05E+03	7.22E+03	1.14E+04	2.88E+03	2.95E+03
S106	La	kg	7.69E-03	0.00E+01	5.54E-01	1.98E-00	2.96E+01	7.97E+01	1.23E+02	3.59E+01	3.13E+01
S106	Mn	kg	2.16E+03	1.73E+02	2.00E+01	1.81E+02	7.03E+02	1.46E+03	2.44E+03	7.84E+02	5.29E+02
S106	Na	kg	5.18E+05	6.24E+05	3.82E+05	4.69E+05	5.99E+05	7.24E+05	8.38E+05	5.98E+05	9.98E+04
S106	Ni	kg	4.50E+02	8.13E+01	3.50E-01	9.50E-00	1.54E+02	6.16E+02	1.36E+03	2.47E+02	2.87E+02
S106	NO2	kg	1.64E+05	8.81E+04	2.68E+04	4.66E+04	7.73E+04	1.12E+05	1.49E+05	7.88E+04	2.63E+04
S106	NO3	kg	4.72E+05	1.05E+06	5.77E+05	7.45E+05	9.89E+05	1.26E+06	2.93E+06	1.03E+06	3.46E+05
S106	P	kg	3.01E+04	NA	5.18E+03	9.95E+03	1.71E+04	2.52E+04	3.33E+04	1.75E+04	6.12E+03
S106	Pb	kg	5.32E+02	1.94E+02	6.19E-00	6.37E+01	1.70E+02	3.01E+02	5.18E+02	1.80E+02	1.02E+02
S106	PO4	kg	9.33E+04	6.33E+04	1.50E+04	3.36E+04	5.59E+04	8.30E+04	1.02E+05	5.70E+04	1.94E+04
S106	S	kg	1.27E+04	NA	1.29E+02	3.50E+03	9.01E+03	1.49E+04	1.97E+04	9.09E+03	4.42E+03
S106	Si	kg	5.71E+03	1.33E+03	2.42E+01	2.57E+02	2.34E+03	5.32E+03	8.52E+03	2.63E+03	2.03E+03
S106	SO4	kg	3.80E+04	2.30E+04	7.71E+02	1.20E+04	2.90E+04	4.84E+04	6.65E+04	3.00E+04	1.45E+04

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
S106	Sr	kg	1.10E+02	1.71E+01	2.85E-02	2.63E+01	1.35E+02	4.19E+02	2.01E+03	2.25E+02	3.29E+02
S106	TOC	kg	2.49E+04	6.11E+03	1.18E+03	3.36E+03	6.45E+03	1.01E+04	1.29E+04	6.59E+03	2.57E+03
S106	U	kg	4.16E+03	9.61E+02	2.03E+02	8.16E+02	2.38E+03	6.17E+03	8.95E+03	3.00E+03	2.10E+03
S106	Zr	kg	1.42E+02	1.99E+01	0.00E+01	2.41E-00	8.82E+01	1.69E+03	3.35E+03	5.60E+02	7.91E+02
S106	Ac227	Ci	1.61E-03	1.61E-03	0.00E+01	0.00E+01	1.61E-03	6.98E-03	1.16E-02	2.63E-03	3.02E-03
S106	Am241	Ci	9.80E+02	1.94E+01	6.62E-00	1.01E+01	2.21E+02	1.96E+04	3.65E+04	6.31E+03	9.24E+03
S106	Am243	Ci	2.96E-03	5.86E-04	0.00E+01	5.52E-04	2.96E-03	7.83E-03	1.27E-02	3.68E-03	2.97E-03
S106	Ba137	Ci	4.33E+05	2.66E+05	5.02E+04	2.10E+05	4.33E+05	6.90E+05	8.50E+05	4.41E+05	1.85E+05
S106	C14	Ci	5.84E+01	5.84E+01	0.00E+01	5.14E-00	5.84E+01	1.23E+02	1.77E+02	6.32E+01	4.35E+01
S106	Cd113	Ci	1.49E+02	1.49E+02	0.00E+01	0.00E+01	1.49E+02	3.42E+02	6.60E+02	1.68E+02	1.43E+02
S106	Cm242	Ci	1.85E-01	3.65E-02	0.00E+01	3.45E-02	1.85E-01	4.90E-01	7.94E-01	2.30E-01	1.86E-01
S106	Cm243	Ci	1.66E-02	3.29E-03	0.00E+01	3.10E-03	1.66E-02	4.39E-02	7.13E-02	2.07E-02	1.66E-02
S106	Cm244	Ci	1.86E-01	3.68E-02	0.00E+01	3.47E-02	1.86E-01	4.92E-01	7.99E-01	2.31E-01	1.87E-01
S106	Co60	Ci	5.99E+01	6.03E+01	1.24E-00	2.15E-00	2.18E+01	5.49E+01	8.36E+01	2.53E+01	2.10E+01
S106	Cs134	Ci	2.92E-00	2.92E-00	3.39E-01	1.42E-00	2.92E-00	4.65E-00	5.73E-00	2.97E-00	1.25E-00
S106	Cs137	Ci	4.58E+05	2.81E+05	1.85E+05	2.41E+05	3.18E+05	4.07E+05	4.62E+05	3.20E+05	6.42E+04
S106	Eu152	Ci	5.34E-00	5.34E-00	0.00E+01	0.00E+01	5.34E-00	2.32E+01	3.85E+01	8.74E-00	1.00E+01
S106	Eu154	Ci	9.78E-02	2.03E-02	0.00E+01	0.00E+01	9.78E-02	4.24E+03	7.05E+03	1.60E+03	1.83E+03
S106	Eu155	Ci	3.06E+02	7.52E+02	0.00E+01	0.00E+01	3.06E+02	1.33E+03	2.20E+03	5.01E+02	5.73E+02
S106	I129	Ci	8.05E-01	8.05E-01	1.83E-02	3.44E-01	8.05E-01	1.29E-00	1.71E-00	8.11E-01	3.72E-01
S106	Nb93	Ci	2.18E+01	2.18E+01	0.00E+01	3.42E-01	2.18E+01	4.22E+02	8.38E+02	1.40E+02	1.98E+02
S106	Ni59	Ci	3.82E-00	3.82E-00	0.00E+01	0.00E+01	3.82E-00	1.65E+01	3.68E+01	6.41E-00	7.86E-00
S106	Ni63	Ci	3.72E+02	3.72E+02	0.00E+01	0.00E+01	3.72E+02	1.60E+03	3.59E+03	6.24E+02	7.65E+02
S106	Np237	Ci	1.64E-00	1.64E-00	0.00E+01	3.06E-01	1.64E-00	4.34E-00	7.04E-00	2.04E-00	1.64E-00
S106	Pa231	Ci	7.24E-03	7.24E-03	0.00E+01	0.00E+01	7.24E-03	2.48E-02	3.77E-02	1.03E-02	9.58E-03
S106	Pu238	Ci	5.04E-00	9.96E-01	0.00E+01	9.41E-01	5.04E-00	1.33E+01	2.16E+01	6.27E-00	5.05E-00
S106	Pu239	Ci	2.67E+02	5.28E+01	0.00E+01	4.98E+01	2.67E+02	7.07E+02	1.15E+03	3.32E+02	2.68E+02
S106	Pu240	Ci	3.94E+01	7.80E-00	0.00E+01	7.35E-00	3.94E+01	1.04E+02	1.69E+02	4.90E+01	3.95E+01
S106	Pu241	Ci	3.00E+02	5.93E+01	0.00E+01	5.60E+01	3.00E+02	7.94E+02	1.29E+03	3.73E+02	3.01E+02
S106	Pu242	Ci	1.43E-03	2.83E-04	0.00E+01	2.67E-04	1.43E-03	3.78E-03	6.14E-03	1.78E-03	1.43E-03
S106	Ra226	Ci	2.67E-04	2.67E-04	0.00E+01	3.87E-05	2.67E-04	8.64E-04	4.20E-03	4.57E-04	6.91E-04
S106	Ra228	Ci	8.74E-02	8.74E-02	0.00E+01	1.27E-02	8.74E-02	2.83E-01	1.38E-00	1.50E-01	2.26E-01
S106	Ru106	Ci	9.81E-03	9.81E-03	0.00E+01	1.91E-03	9.81E-03	2.09E-02	3.25E-02	1.08E-02	7.48E-03
S106	Sb125	Ci	2.46E+02	2.46E+02	0.00E+01	1.82E+01	2.46E+02	1.52E+03	4.53E+03	5.72E+02	9.33E+02
S106	Se79	Ci	6.05E-00	6.05E-00	0.00E+01	1.45E-00	6.05E-00	1.13E+01	1.62E+01	6.36E-00	3.84E-00
S106	Sm151	Ci	2.13E+04	2.13E+04	0.00E+01	0.00E+01	2.13E+04	9.23E+04	1.53E+05	3.49E+04	3.99E+04
S106	Sr89/90	Ci	3.22E+05	4.18E+04	0.00E+01	4.52E+01	1.65E+05	1.07E+06	6.22E+06	6.22E+05	2.16E+06
S106	Tc99	Ci	4.18E+02	4.18E+02	0.00E+01	0.00E+01	4.18E+02	1.07E+03	1.92E+03	5.00E+02	4.41E+02
S106	Th229	Ci	2.09E-03	2.09E-03	0.00E+01	0.00E+01	2.09E-03	7.17E-03	1.09E-02	2.97E-03	2.76E-03
S106	Th232	Ci	6.03E-03	6.03E-03	0.00E+01	0.00E+01	6.03E-03	2.07E-02	3.14E-02	8.56E-03	7.98E-03
S106	Tin126	Ci	9.15E-00	9.15E-00	0.00E+01	0.00E+01	9.15E-00	2.10E+01	4.05E+01	1.03E+01	8.76E-00
S106	Tritium	Ci	4.78E+02	4.78E+02	2.88E+02	3.66E+02	4.78E+02	5.98E+02	7.08E+02	4.81E+02	8.89E+01
S106	U232	Ci	5.47E-01	5.82E-02	0.00E+01	0.00E+01	5.47E-01	1.88E-00	2.85E-00	7.76E-01	7.24E-01
S106	U233	Ci	2.10E-00	2.23E-01	0.00E+01	0.00E+01	2.10E-00	7.20E-00	1.09E+01	2.98E-00	2.78E-00
S106	U234	Ci	3.16E-00	3.36E-01	0.00E+01	0.00E+01	3.16E-00	1.08E+01	1.65E+01	4.49E-00	4.18E-00
S106	U235	Ci	1.32E-01	1.40E-02	0.00E+01	0.00E+01	1.32E-01	4.53E-01	6.88E-01	1.87E-01	1.75E-01
S106	U236	Ci	7.99E-02	8.49E-03	0.00E+01	0.00E+01	7.99E-02	2.74E-01	4.17E-01	1.13E-01	1.06E-01
S106	U238	Ci	3.15E-00	3.21E-01	0.00E+01	0.00E+01	3.15E-00	1.08E+01	1.64E+01	4.47E-00	4.17E-00
S106	Y90	Ci	3.22E+05	4.18E+04	0.00E+01	0.00E+01	3.22E+05	2.09E+06	1.22E+07	1.22E+06	4.24E+06
S106	Zr93	Ci	2.96E+01	2.96E+01	0.00E+01	4.65E-01	2.96E+01	5.73E+02	1.14E+03	1.90E+02	2.68E+02
S107	Al	kg	1.21E+05	1.21E+05	9.31E+04	1.48E+05	2.11E+05	2.89E+05	3.54E+05	2.15E+05	5.66E+04
S107	Bi	kg	7.80E+01	7.80E+01	6.77E+01	2.29E+02	1.26E+03	2.56E+04	6.24E+04	7.11E+03	1.44E+04
S107	Ca	kg	1.19E+03	1.19E+03	3.52E+02	5.98E+02	9.20E+02	5.07E+03	8.21E+03	1.76E+03	1.90E+03
S107	Cl	kg	5.08E+03	5.08E+03	1.31E+03	1.99E+03	4.39E+03	7.50E+03	9.66E+03	4.63E+03	2.13E+03
S107	CO3	kg	2.60E+04	2.60E+04	3.47E+03	2.30E+04	6.14E+04	1.09E+05	1.48E+05	6.41E+04	3.32E+04
S107	Cr	kg	8.61E+03	8.61E+03	1.73E+03	2.43E+03	4.71E+03	9.68E+03	1.43E+04	5.39E+03	2.86E+03
S107	F	kg	3.48E+04	3.48E+04	8.12E+03	1.10E+04	1.82E+04	3.36E+04	5.30E+04	2.10E+04	9.64E+03
S107	Fe	kg	5.61E+03	5.61E+03	1.42E+03	2.71E+03	6.81E+03	2.42E+04	4.35E+04	1.04E+04	9.25E+03
S107	Hg	kg	6.55E+02	1.08E+02	3.03E+02	4.24E+02	6.55E+02	3.68E+03	1.01E+04	1.47E+03	2.00E+03
S107	K	kg	1.31E+03	1.31E+03	6.29E+02	1.23E+03	2.24E+03	3.46E+03	5.98E+03	2.36E+03	1.02E+03
S107	La	kg	1.75E-00	1.75E-00	1.31E+01	1.97E+01	3.28E+01	1.68E+02	3.97E+02	6.31E+01	7.49E+01
S107	Mn	kg	1.38E+03	1.38E+03	3.44E+02	7.77E+02	3.31E+03	6.79E+03	1.58E+04	3.75E+03	2.88E+03
S107	Na	kg	2.11E+05	2.11E+05	1.02E+05	1.63E+05	2.51E+05	3.39E+05	4.35E+05	2.51E+05	6.81E+04
S107	Ni	kg	3.12E+03	3.12E+03	6.97E+02	8.39E+02	1.06E+03	3.01E+03	8.71E+03	1.58E+03	1.55E+03
S107	NO2	kg	7.53E+04	7.53E+04	2.18E+04	3.06E+04	6.03E+04	1.07E+05	1.49E+05	6.53E+04	2.98E+04
S107	NO3	kg	1.41E+05	1.41E+05	2.47E+04	5.25E+04	2.11E+05	4.12E+05	7.63E+05	2.30E+05	1.48E+05
S107	P	kg	5.22E+04	NA	1.49E+03	2.92E+03	6.70E+03	4.23E+04	5.71E+04	1.63E+04	1.60E+04
S107	Pb	kg	2.90E+02	2.90E+02	7.60E+01	1.04E+02	1.58E+02	8.60E+02	2.35E+03	3.47E+02	4.63E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
S107	PO4	kg	1.62E+05	5.27E+04	8.33E+03	1.22E+04	2.08E+04	1.27E+05	2.03E+05	5.08E+04	5.34E+04
S107	S	kg	5.93E+03	NA	2.44E+02	6.13E+02	1.35E+03	5.58E+03	4.36E+04	3.03E+03	6.68E+03
S107	Si	kg	5.21E+03	5.21E+03	1.10E+03	1.96E+03	3.85E+03	1.68E+04	3.73E+04	6.48E+03	7.72E+03
S107	SO4	kg	1.78E+04	5.93E+03	7.35E+02	1.93E+03	4.89E+03	1.37E+04	1.44E+05	9.34E+03	2.16E+04
S107	Sr	kg	5.88E+02	5.88E+02	1.42E+02	2.56E+02	6.62E+02	1.34E+03	1.52E+04	1.10E+03	2.38E+03
S107	TOC	kg	4.15E+03	4.15E+03	2.50E+03	4.73E+03	9.54E+03	1.86E+04	2.65E+04	1.06E+04	5.35E+03
S107	U	kg	1.67E+04	1.67E+04	7.46E+03	1.20E+04	2.12E+04	4.67E+04	6.96E+04	2.49E+04	1.39E+04
S107	Zr	kg	2.37E+04	2.37E+04	4.03E+03	7.43E+03	1.32E+04	2.16E+04	3.17E+04	1.40E+04	5.93E+03
S107	Ac227	Ci	2.12E-03	2.12E-03	4.99E-04	1.04E-03	2.12E-03	1.32E-02	3.21E-02	4.61E-03	6.16E-03
S107	Am241	Ci	3.09E+01	3.19E+01	8.99E+01	1.30E+02	4.69E+02	2.07E+03	3.90E+03	8.51E+02	8.85E+02
S107	Am243	Ci	1.19E-03	1.23E-03	4.73E-04	6.25E-04	1.19E-03	1.89E-03	3.12E-03	1.25E-03	5.40E-04
S107	Ba137	Ci	2.03E+05	2.03E+05	2.01E+03	6.83E+04	2.03E+05	3.34E+05	4.27E+05	2.03E+05	9.91E+04
S107	C14	Ci	1.31E+01	1.31E+01	0.00E+01	3.95E-01	1.31E+01	2.89E+01	4.16E+01	1.43E+01	1.06E+01
S107	Cd113	Ci	3.69E+01	3.69E+01	1.71E+01	2.39E+01	3.69E+01	2.08E+02	5.70E+02	8.29E+01	1.12E+02
S107	Cm242	Ci	1.51E-01	1.56E-01	6.00E-02	7.93E-02	1.51E-01	2.40E-01	3.96E-01	1.59E-01	6.86E-02
S107	Cm243	Ci	1.10E-02	1.13E-02	4.37E-03	5.78E-03	1.10E-02	1.75E-02	2.89E-02	1.16E-02	5.00E-03
S107	Cm244	Ci	1.52E-01	1.57E-01	6.04E-02	7.99E-02	1.52E-01	2.42E-01	3.99E-01	1.60E-01	6.90E-02
S107	Co60	Ci	3.17E+02	3.17E+02	6.35E+01	7.25E+01	8.58E+01	1.09E+02	1.81E+02	9.07E+01	2.25E+01
S107	Cs134	Ci	1.46E-00	1.46E-00	1.44E-02	4.91E-01	1.46E-00	2.40E-00	3.07E-00	1.46E-00	7.13E-01
S107	Cs137	Ci	2.14E+05	2.14E+05	7.64E+04	1.19E+05	2.07E+05	2.92E+05	3.52E+05	2.07E+05	6.45E+04
S107	Eu152	Ci	4.91E-00	4.91E-00	1.15E-00	2.41E-00	4.91E-00	3.07E+01	7.42E+01	1.07E+01	1.43E+01
S107	Eu154	Ci	2.47E+02	2.47E+02	5.81E+01	1.21E+02	2.47E+02	1.54E+03	3.73E+03	5.38E+02	7.17E+02
S107	Eu155	Ci	2.52E+02	2.52E+02	5.93E+01	1.24E+02	2.52E+02	1.57E+03	3.81E+03	5.49E+02	7.32E+02
S107	I129	Ci	1.79E-01	1.79E-01	1.25E-02	4.92E-02	1.79E-01	3.47E-01	4.63E-01	1.92E-01	1.15E-01
S107	Nb93	Ci	6.35E-00	6.35E-00	0.00E+01	0.00E+01	6.35E-00	1.96E+01	3.52E+01	8.36E-00	8.49E-00
S107	Ni59	Ci	6.28E-00	6.28E-00	3.79E-00	4.77E-00	6.28E-00	1.98E+01	5.94E+01	9.88E-00	1.07E+01
S107	Ni63	Ci	5.91E+02	5.91E+02	3.57E+02	4.49E+02	5.91E+02	1.87E+03	5.59E+03	9.30E+02	1.01E+03
S107	Np237	Ci	3.58E-01	3.58E-01	1.42E-01	1.88E-01	3.58E-01	5.69E-01	9.39E-01	3.76E-01	1.63E-01
S107	Pa231	Ci	2.24E-03	2.24E-03	0.00E+01	4.27E-04	2.24E-03	7.20E-03	1.17E-02	2.96E-03	2.69E-03
S107	Pu238	Ci	7.16E+01	7.37E+01	2.84E+01	3.76E+01	7.16E+01	1.14E+02	1.88E+02	7.53E+01	3.25E+01
S107	Pu239	Ci	2.20E+03	1.76E+03	8.74E+02	1.16E+03	2.20E+03	3.50E+03	5.77E+03	2.31E+03	9.99E+02
S107	Pu240	Ci	Incl. in 239	3.16E+02	8.74E+02	1.16E+03	2.20E+03	3.50E+03	5.77E+03	2.31E+03	9.99E+02
S107	Pu241	Ci	3.91E+03	4.02E+03	1.55E+03	2.05E+03	3.91E+03	6.22E+03	1.03E+04	4.11E+03	1.78E+03
S107	Pu242	Ci	2.23E-02	2.30E-02	8.86E-03	1.17E-02	2.23E-02	3.55E-02	5.85E-02	2.34E-02	1.01E-02
S107	Ra226	Ci	4.51E-04	4.51E-04	8.64E-05	1.66E-04	4.51E-04	9.23E-04	1.06E-02	7.59E-04	1.67E-03
S107	Ra228	Ci	4.53E-02	4.53E-02	8.68E-03	1.67E-02	4.53E-02	9.27E-02	1.07E-00	7.62E-02	1.67E-01
S107	Ru106	Ci	3.60E-03	3.60E-03	4.78E-04	1.22E-03	3.60E-03	1.37E-02	2.48E-02	5.67E-03	5.35E-03
S107	Sb125	Ci	6.06E+01	6.06E+01	3.05E-00	1.08E+01	6.06E+01	1.23E+03	3.00E+03	3.42E+02	6.92E+02
S107	Se79	Ci	1.74E-00	1.74E-00	2.55E-01	6.81E-01	1.74E-00	4.91E-00	5.14E+01	3.33E-00	7.74E-00
S107	Sm151	Ci	6.16E+03	6.16E+03	1.45E+03	3.03E+03	6.16E+03	3.85E+04	9.31E+04	1.34E+04	1.79E+04
S107	Sr89/90	Ci	4.04E+05	4.04E+05	7.99E+04	1.04E+05	5.68E+05	6.46E+06	4.38E+07	4.64E+06	2.25E+07
S107	Tc99	Ci	9.30E+01	9.30E+01	0.00E+01	0.00E+01	9.30E+01	2.25E+02	5.66E+02	1.11E+02	1.08E+02
S107	Th229	Ci	1.06E-03	1.06E-03	0.00E+01	2.02E-04	1.06E-03	3.41E-03	5.53E-03	1.40E-03	1.27E-03
S107	Th232	Ci	3.01E-03	3.01E-03	0.00E+01	5.74E-04	3.01E-03	9.68E-03	1.57E-02	3.98E-03	3.62E-03
S107	Tin126	Ci	2.65E-00	2.65E-00	1.23E-00	1.72E-00	2.65E-00	1.49E+01	4.09E+01	5.95E-00	8.07E-00
S107	Tritium	Ci	9.99E+01	9.99E+01	4.88E+01	7.28E+01	9.99E+01	1.44E+02	2.09E+02	1.05E+02	3.12E+01
S107	U232	Ci	2.35E-01	1.11E-01	0.00E+01	4.48E-02	2.35E-01	7.56E-01	1.23E-00	3.11E-01	2.83E-01
S107	U233	Ci	8.95E-01	4.23E-01	0.00E+01	1.71E-01	8.95E-01	2.88E-00	4.67E-00	1.18E-00	1.08E-00
S107	U234	Ci	1.49E+01	7.02E-00	0.00E+01	2.84E-00	1.49E+01	4.79E+01	7.77E+01	1.97E+01	1.79E+01
S107	U235	Ci	5.87E-01	2.77E-01	0.00E+01	1.12E-01	5.87E-01	1.89E-00	3.06E-00	7.76E-01	7.06E-01
S107	U236	Ci	7.67E-01	3.62E-01	0.00E+01	1.46E-01	7.67E-01	2.47E-00	4.00E-00	1.01E-00	9.22E-01
S107	U238	Ci	1.19E+01	5.57E-00	0.00E+01	2.27E-00	1.19E+01	3.83E+01	6.21E+01	1.57E+01	1.43E+01
S107	Y90	Ci	4.04E+05	4.04E+05	5.67E+04	7.38E+04	4.04E+05	4.60E+06	3.12E+07	3.30E+06	1.60E+07
S107	Zr93	Ci	8.47E-00	8.47E-00	0.00E+01	0.00E+01	8.47E-00	2.61E+01	4.70E+01	1.11E+01	1.13E+01
S108	Al	kg	4.92E+04	4.92E+04	1.19E+03	3.91E+03	4.77E+04	1.09E+05	1.58E+05	5.25E+04	4.00E+04
S108	Bi	kg	2.25E+02	2.25E+02	0.00E+01	7.30E-00	3.10E+02	1.15E+03	2.13E+03	4.69E+02	5.13E+02
S108	Ca	kg	8.65E+02	8.65E+02	3.18E-00	1.06E+01	5.31E+02	1.50E+03	2.38E+03	6.52E+02	5.94E+02
S108	Cl	kg	1.17E+04	1.17E+04	1.05E+01	8.84E+01	7.26E+03	1.63E+04	2.42E+04	7.83E+03	6.26E+03
S108	CO3	kg	3.14E+04	3.23E+04	2.70E+02	3.09E+04	8.49E+04	1.48E+05	2.06E+05	8.80E+04	4.50E+04
S108	Cr	kg	1.66E+04	1.66E+04	8.37E-00	7.43E+01	1.94E+04	4.41E+04	6.54E+04	2.11E+04	1.73E+04
S108	F	kg	1.90E+04	1.90E+04	0.00E+01	1.18E+01	3.01E+03	1.14E+04	1.75E+04	4.41E+03	4.63E+03
S108	Fe	kg	5.00E+03	5.00E+03	2.52E+01	5.16E+02	2.80E+03	5.42E+03	7.59E+03	2.95E+03	1.84E+03
S108	Hg	kg	2.34E-00	0.00E+01	0.00E+01	2.34E-00	5.43E-00	8.56E-00	2.59E-00	2.14E-00	
S108	K	kg	3.38E+03	3.38E+03	2.54E-00	1.44E+01	1.90E+03	7.08E+03	1.27E+04	2.80E+03	3.09E+03
S108	La	kg	1.21E+02	1.21E+02	6.61E-02	3.19E-01	2.82E+01	7.67E+01	1.22E+02	3.34E+01	3.06E+01
S108	Mn	kg	2.12E+03	2.12E+03	1.25E-00	2.83E+01	4.93E+02	1.56E+03	2.33E+03	6.46E+02	6.04E+02
S108	Na	kg	5.56E+05	5.56E+05	3.30E+05	4.27E+05	5.77E+05	7.67E+05	9.25E+05	5.89E+05	1.32E+05
S108	Ni	kg	4.74E+02	4.74E+02	8.89E-02	1.17E-00	1.42E+02	5.86E+02	1.01E+03	2.22E+02	2.51E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
S108	NO2	kg	1.76E+05	1.76E+05	8.60E+01	8.39E+02	8.34E+04	2.04E+05	3.26E+05	9.37E+04	7.97E+04
S108	NO3	kg	4.99E+05	4.99E+05	8.49E+02	5.27E+04	1.02E+06	2.19E+06	3.14E+06	1.09E+06	7.73E+05
S108	P	kg	1.02E+05	NA	6.71E+01	4.19E+03	1.33E+04	2.33E+04	3.26E+04	1.36E+04	7.31E+03
S108	Pb	kg	5.84E+02	5.84E+02	7.19E-01	4.12E+01	1.48E+02	2.63E+02	3.80E+02	1.53E+02	8.69E+01
S108	PO4	kg	3.16E+05	1.03E+05	5.55E+01	8.49E+03	4.17E+04	7.73E+04	1.10E+05	4.29E+04	2.64E+04
S108	S	kg	4.19E+04	NA	5.76E-00	7.20E+02	1.11E+04	2.27E+04	3.32E+04	1.18E+04	8.11E+03
S108	Si	kg	6.08E+03	6.08E+03	4.94E+00	4.08E+01	1.92E+03	4.99E+03	7.91E+03	2.26E+03	2.04E+03
S108	SO4	kg	1.26E+05	4.19E+04	1.93E+01	5.10E+03	3.34E+04	6.48E+04	9.57E+04	3.51E+04	2.27E+04
S108	Sr	kg	3.53E+01	3.53E+01	1.27E-01	3.77E-00	5.65E+01	3.51E+02	6.16E+02	1.30E+02	1.54E+02
S108	TOC	kg	2.72E+04	2.72E+04	1.15E+01	1.10E+02	4.36E+03	1.01E+04	1.56E+04	4.84E+03	3.97E+03
S108	U	kg	3.03E+03	3.03E+03	1.76E+01	1.31E+02	1.01E+03	2.91E+03	4.77E+03	1.28E+03	1.14E+03
S108	Zr	kg	1.45E+02	1.45E+02	0.00E+01	3.04E-01	5.14E+01	1.70E+03	3.18E+03	5.39E+02	8.04E+02
S108	Ac227	Ci	1.94E-03	1.94E-03	0.00E+01	0.00E+01	1.94E-03	8.40E-03	1.44E-02	3.13E-03	3.60E-03
S108	Am241	Ci	1.06E+02	1.06E+02	4.22E-01	1.24E-00	5.86E+01	2.05E+04	3.64E+04	6.25E+03	9.18E+03
S108	Am243	Ci	2.96E-03	2.96E-03	0.00E+01	5.18E-05	2.96E-03	1.00E-02	1.74E-02	4.06E-03	4.25E-03
S108	Ba137	Ci	4.71E+05	4.71E+05	0.00E+01	0.00E+01	4.71E+05	1.17E+06	1.84E+06	5.36E+05	4.57E+05
S108	C14	Ci	6.29E+01	6.29E+01	0.00E+01	3.96E-02	6.29E+01	1.37E+02	2.03E+02	6.82E+01	4.97E+01
S108	Cd113	Ci	1.57E+02	1.57E+02	0.00E+01	0.00E+01	1.57E+02	3.64E+02	5.74E+02	1.74E+02	1.43E+02
S108	Cm242	Ci	2.07E-01	2.07E-01	0.00E+01	3.62E-03	2.07E-01	7.01E-01	1.21E-00	2.84E-01	2.97E-01
S108	Cm243	Ci	1.82E-02	1.82E-02	0.00E+01	3.19E-04	1.82E-02	6.16E-02	1.07E-01	2.50E-02	2.61E-02
S108	Cm244	Ci	2.00E-01	2.00E-01	0.00E+01	3.50E-03	2.00E-01	6.77E-01	1.17E-00	2.75E-01	2.87E-01
S108	Co60	Ci	6.35E+01	6.35E+01	8.96E-02	3.24E-01	2.07E+01	5.71E+01	9.33E+01	2.50E+01	2.33E+01
S108	Cs134	Ci	2.93E-00	2.93E-00	0.00E+01	0.00E+01	2.93E-00	7.30E-00	1.15E+01	3.34E-00	2.84E-00
S108	Cs137	Ci	4.98E+05	4.98E+05	7.04E+02	3.83E+03	2.61E+05	6.21E+05	9.65E+05	2.92E+05	2.37E+05
S108	Eu152	Ci	5.87E-00	5.87E-00	0.00E+01	0.00E+01	5.87E-00	2.54E+01	4.34E+01	9.47E-00	1.09E+01
S108	Eu154	Ci	1.02E+03	1.02E+03	0.00E+01	0.00E+01	1.02E+03	4.42E+03	7.55E+03	1.64E+03	1.89E+03
S108	Eu155	Ci	3.36E+02	3.36E+02	0.00E+01	0.00E+01	3.36E+02	1.45E+03	2.49E+03	5.42E+02	6.24E+02
S108	I129	Ci	8.64E-01	8.64E-01	0.00E+01	0.00E+01	8.64E-01	2.06E-00	3.11E-00	9.53E-01	8.12E-01
S108	Nb93	Ci	2.38E+01	2.38E+01	0.00E+01	4.77E-02	2.38E+01	7.90E+02	1.48E+03	2.51E+02	3.74E+02
S108	Ni59	Ci	4.58E-00	4.58E-00	0.00E+01	0.00E+01	4.58E-00	2.05E+01	3.57E+01	7.58E-00	8.90E-00
S108	Ni63	Ci	4.44E+02	4.44E+02	0.00E+01	0.00E+01	4.44E+02	1.99E+03	3.46E+03	7.35E+02	8.63E+02
S108	Np237	Ci	1.78E-00	1.78E-00	0.00E+01	3.12E-02	1.78E-00	6.03E-00	1.04E+01	2.44E-00	2.56E-00
S108	Pa231	Ci	8.19E-03	8.19E-03	0.00E+01	0.00E+01	8.19E-03	2.91E-02	4.94E-02	1.15E-02	1.22E-02
S108	Pu238	Ci	2.31E-00	2.31E-00	0.00E+01	4.04E-02	2.31E-00	7.82E-00	1.36E+01	3.17E-00	3.32E-00
S108	Pu239	Ci	9.10E+01	9.10E+01	0.00E+01	1.59E-00	9.10E+01	3.08E+02	5.34E+02	1.25E+02	1.31E+02
S108	Pu240	Ci	1.47E+01	1.47E+01	0.00E+01	2.57E-01	1.47E+01	4.98E+01	8.62E+01	2.02E+01	2.11E+01
S108	Pu241	Ci	1.51E+02	1.51E+02	0.00E+01	2.64E-00	1.51E+02	5.11E+02	8.86E+02	2.07E+02	2.17E+02
S108	Pu242	Ci	8.12E-04	8.12E-04	0.00E+01	1.42E-05	8.12E-04	2.75E-03	4.76E-03	1.11E-03	1.17E-03
S108	Ra226	Ci	3.82E-04	3.28E-04	0.00E+01	7.64E-06	3.82E-04	2.47E-03	4.36E-03	9.05E-04	1.09E-03
S108	Ra228	Ci	1.10E-01	1.10E-01	0.00E+01	2.20E-03	1.10E-01	7.11E-01	1.25E-00	2.61E-01	3.15E-01
S108	Ru106	Ci	9.76E-03	9.76E-03	0.00E+01	0.00E+01	9.76E-03	2.22E-02	3.25E-02	1.08E-02	8.32E-03
S108	Sb125	Ci	2.60E+02	2.60E+02	0.00E+01	0.00E+01	2.60E+02	1.07E+03	2.02E+03	4.20E+02	4.90E+02
S108	Se79	Ci	6.58E-00	6.58E-00	0.00E+01	6.88E-02	6.58E-00	1.38E+01	2.09E+01	7.06E-00	5.10E-00
S108	Sm151	Ci	2.32E+04	2.32E+04	0.00E+01	0.00E+01	2.32E+04	1.00E+05	1.72E+05	3.74E+04	4.31E+04
S108	Sr89/90	Ci	3.01E+05	3.01E+05	0.00E+01	1.93E+01	8.98E+04	4.15E+05	1.04E+06	1.85E+05	4.29E+05
S108	Tc99	Ci	4.48E+02	4.48E+02	0.00E+01	0.00E+01	4.48E+02	1.60E+03	2.44E+03	6.24E+02	6.43E+02
S108	Th229	Ci	2.62E-03	2.62E-03	0.00E+01	0.00E+01	2.62E-03	9.30E-03	1.58E-02	3.68E-03	3.89E-03
S108	Th232	Ci	7.40E-03	7.40E-03	0.00E+01	0.00E+01	7.40E-03	2.63E-02	4.47E-02	1.04E-02	1.10E-02
S108	Tin126	Ci	9.97E-00	9.97E-00	0.00E+01	0.00E+01	9.97E-00	2.31E+01	3.65E+01	1.10E+01	9.11E-00
S108	Tritium	Ci	4.94E+02	4.94E+02	2.41E-00	4.24E+01	4.94E+02	9.89E+02	1.42E+03	5.24E+02	3.52E+02
S108	U232	Ci	6.64E-01	4.44E-01	0.00E+01	0.00E+01	6.64E-01	2.36E-00	4.01E-00	9.32E-01	9.87E-01
S108	U233	Ci	2.55E-00	1.70E-00	0.00E+01	0.00E+01	2.55E-00	9.05E-00	1.54E+01	3.58E-00	3.79E-00
S108	U234	Ci	1.61E-00	1.08E-00	0.00E+01	0.00E+01	1.61E-00	5.72E-00	9.72E-00	2.26E-00	2.39E-00
S108	U235	Ci	6.67E-02	4.46E-02	0.00E+01	0.00E+01	6.67E-02	2.37E-01	4.03E-01	9.36E-02	9.91E-02
S108	U236	Ci	4.56E-02	3.05E-02	0.00E+01	0.00E+01	4.56E-02	1.62E-01	2.75E-01	6.40E-02	6.78E-02
S108	U238	Ci	1.68E-00	1.01E-00	0.00E+01	0.00E+01	1.68E-00	5.96E-00	1.01E+01	2.36E-00	2.50E-00
S108	Y90	Ci	3.01E+05	3.01E+05	0.00E+01	0.00E+01	3.01E+05	1.42E+06	3.57E+06	6.29E+05	1.47E+06
S108	Zr93	Ci	3.21E+01	3.21E+01	0.00E+01	6.44E-02	3.21E+01	1.07E+03	2.00E+03	3.38E+02	5.04E+02
S109	Al	kg	1.90E+04	1.90E+04	4.43E+03	7.94E+03	1.74E+04	3.44E+04	5.00E+04	1.98E+04	1.06E+04
S109	Bi	kg	2.88E+02	3.04E+02	0.00E+01	2.09E+01	3.57E+02	1.64E+03	3.94E+03	6.52E+02	8.80E+02
S109	Ca	kg	2.45E+02	2.45E+02	9.20E-00	2.67E+01	4.95E+02	1.22E+03	1.92E+03	5.70E+02	4.73E+02
S109	Cl	kg	9.37E+02	9.37E+02	5.88E+01	2.52E+02	1.22E+03	2.55E+03	3.72E+03	1.32E+03	8.86E+02
S109	CO3	kg	1.20E+04	1.20E+04	1.59E+03	3.17E+04	7.36E+04	1.24E+05	1.74E+05	7.59E+04	3.59E+04
S109	Cr	kg	5.37E+03	5.33E+03	3.07E+02	1.90E+03	4.22E+03	6.71E+03	9.17E+03	4.26E+03	1.89E+03
S109	F	kg	1.45E+03	1.32E+03	0.00E+01	2.86E+01	2.67E+03	8.76E+03	1.49E+04	3.69E+03	3.72E+03
S109	Fe	kg	3.41E+03	3.41E+03	9.94E+01	9.63E+02	2.57E+03	4.61E+03	6.61E+03	2.70E+03	1.43E+03
S109	Hg	kg	4.26E+01	9.44E-00	0.00E+01	0.00E+01	4.26E+01	1.03E+02	1.59E+02	4.82E+01	3.98E+01
S109	K	kg	3.35E+03	4.66E+03	7.91E-00	4.45E+01	1.77E+03	6.02E+03	1.08E+04	2.43E+03	2.63E+03

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
S109	La	kg	4.00E-03	0.00E+01	4.08E-01	8.74E-01	2.55E+01	6.83E+01	1.13E+02	3.05E+01	2.81E+01
S109	Mn	kg	5.44E+01	5.44E+01	2.95E-00	8.45E+01	3.77E+02	1.01E+03	1.56E+03	4.69E+02	3.70E+02
S109	Na	kg	6.25E+05	6.24E+05	3.37E+05	4.46E+05	5.91E+05	7.37E+05	8.50E+05	5.90E+05	1.14E+05
S109	Ni	kg	6.67E+02	6.84E+02	7.26E-01	4.34E-00	1.17E+02	4.93E+02	8.76E+02	1.90E+02	2.11E+02
S109	NO2	kg	1.14E+04	1.14E+04	2.41E+02	2.32E+03	1.92E+04	4.66E+04	7.38E+04	2.21E+04	1.79E+04
S109	NO3	kg	1.47E+06	1.45E+06	8.32E+05	1.12E+06	1.50E+06	1.93E+06	2.52E+06	1.51E+06	3.35E+05
S109	P	kg	3.06E+04	NA	1.48E+03	5.56E+03	1.14E+04	1.87E+04	2.47E+04	1.18E+04	5.14E+03
S109	Pb	kg	1.48E+03	1.50E+03	2.42E-00	4.59E+01	1.34E+02	2.44E+02	3.48E+02	1.40E+02	7.78E+01
S109	PO4	kg	9.47E+04	3.09E+04	1.88E+03	1.55E+04	3.54E+04	5.80E+04	7.94E+04	3.63E+04	1.69E+04
S109	S	kg	2.00E+04	NA	4.93E+01	2.96E+03	8.03E+03	1.38E+04	1.81E+04	8.21E+03	4.14E+03
S109	Si	kg	9.77E+02	9.77E+02	1.69E+01	1.22E+02	1.74E+03	4.17E+03	6.36E+03	1.97E+03	1.60E+03
S109	SO4	kg	6.01E+04	2.00E+04	1.77E+02	9.52E+03	2.48E+04	4.37E+04	6.06E+04	2.60E+04	1.34E+04
S109	Sr	kg	8.41E-04	0.00E+01	7.75E-02	9.90E-00	7.19E+01	3.34E+02	9.36E+02	1.44E+02	1.84E+02
S109	TOC	kg	1.51E+03	1.51E+03	5.73E+01	4.04E+02	2.74E+03	5.58E+03	8.40E+03	2.93E+03	2.00E+03
S109	U	kg	1.42E+02	1.42E+02	5.18E+01	3.49E+02	1.42E+03	3.37E+03	5.68E+03	1.68E+03	1.27E+03
S109	Zr	kg	8.72E+01	2.73E+01	0.00E+01	1.01E-00	5.88E+01	1.47E+03	2.85E+03	4.78E+02	6.91E+02
S109	Ac227	Ci	1.82E-03	1.82E-03	0.00E+01	0.00E+01	1.82E-03	7.65E-03	1.37E-02	2.92E-03	3.44E-03
S109	Am241	Ci	1.06E+02	6.63E-00	2.86E-00	4.27E-00	1.05E+02	1.79E+04	3.32E+04	5.57E+03	8.31E+03
S109	Am243	Ci	3.05E-03	1.91E-04	0.00E+01	4.19E-04	3.05E-03	1.13E-02	1.97E-02	4.66E-03	4.63E-03
S109	Ba137	Ci	1.00E+05	1.00E+05	0.00E+01	1.08E+04	1.00E+05	2.45E+05	3.74E+05	1.16E+05	9.41E+04
S109	C14	Ci	6.38E+01	6.38E+01	0.00E+01	3.69E-00	6.38E+01	1.37E+02	2.08E+02	6.88E+01	4.89E+01
S109	Cd113	Ci	1.57E+02	1.57E+02	0.00E+01	0.00E+01	1.57E+02	3.78E+02	5.87E+02	1.78E+02	1.47E+02
S109	Cm242	Ci	2.10E-01	1.32E-02	0.00E+01	2.88E-02	2.10E-01	7.79E-01	1.35E-00	3.21E-01	3.19E-01
S109	Cm243	Ci	1.89E-02	1.18E-03	0.00E+01	2.60E-03	1.89E-02	7.01E-02	1.22E-01	2.89E-02	2.87E-02
S109	Cm244	Ci	2.08E-01	1.30E-02	0.00E+01	2.86E-02	2.08E-01	7.72E-01	1.34E-00	3.18E-01	3.16E-01
S109	Co60	Ci	6.52E+01	6.52E+01	3.94E-01	8.91E-01	1.79E+01	4.75E+01	7.57E+01	2.13E+01	1.87E+01
S109	Cs134	Ci	2.86E-00	2.86E-00	0.00E+01	3.08E-01	2.86E-00	7.01E-00	1.07E+01	3.32E-00	2.69E-00
S109	Cs137	Ci	1.06E+05	1.06E+05	2.45E+03	6.94E+03	3.81E+04	8.86E+04	1.34E+05	4.37E+04	3.29E+04
S109	Eu152	Ci	5.84E-00	5.84E-00	0.00E+01	0.00E+01	5.84E-00	2.45E+01	4.41E+01	9.36E-00	1.10E+01
S109	Eu154	Ci	1.04E+03	1.04E+03	0.00E+01	0.00E+01	1.04E+03	4.37E+03	7.85E+03	1.67E+03	1.96E+03
S109	Eu155	Ci	3.36E+02	3.36E+02	0.00E+01	0.00E+01	3.36E+02	1.41E+03	2.54E+03	5.39E+02	6.34E+02
S109	Il29	Ci	8.75E-01	8.75E-01	0.00E+01	7.33E-02	8.75E-01	1.98E-00	2.95E-00	9.62E-01	7.30E-01
S109	Nb93	Ci	2.36E+01	2.36E+01	0.00E+01	2.44E-01	2.36E+01	5.95E+02	1.15E+03	1.93E+02	2.79E+02
S109	Ni59	Ci	4.28E-00	4.28E-00	0.00E+01	0.00E+01	4.28E-00	1.95E+01	3.51E+01	7.30E-00	8.52E-00
S109	Ni63	Ci	4.16E+02	4.16E+02	0.00E+01	0.00E+01	4.16E+02	1.90E+03	3.41E+03	7.09E+02	8.28E+02
S109	Np237	Ci	1.78E-00	1.78E-00	0.00E+01	2.44E-01	1.78E-00	6.61E-00	1.15E+01	2.72E-00	2.70E-00
S109	Pa231	Ci	8.07E-03	8.07E-03	0.00E+01	0.00E+01	8.07E-03	2.49E-02	4.47E-02	1.06E-02	1.06E-02
S109	Pu238	Ci	3.46E-00	2.17E-01	0.00E+01	4.75E-01	3.46E-00	1.28E+01	2.23E+01	5.28E-00	5.25E-00
S109	Pu239	Ci	1.61E+02	1.01E+01	0.00E+01	2.21E+01	1.61E+02	5.97E+02	1.04E+03	2.46E+02	2.44E+02
S109	Pu240	Ci	2.47E+01	1.55E-00	0.00E+01	3.39E-00	2.47E+01	9.17E+01	1.59E+02	3.77E+01	3.75E+01
S109	Pu241	Ci	2.16E-00	1.35E+01	0.00E+01	2.97E-01	2.16E-00	8.02E-00	1.39E+01	3.30E-00	3.28E-00
S109	Pu242	Ci	1.09E-03	6.82E-05	0.00E+01	1.50E-04	1.09E-03	4.04E-03	7.03E-03	1.66E-03	1.65E-03
S109	Ra226	Ci	3.01E-04	3.01E-04	0.00E+01	2.66E-05	3.01E-04	1.46E-03	4.12E-03	6.20E-04	8.11E-04
S109	Ra228	Ci	1.11E-01	1.11E-01	0.00E+01	9.82E-03	1.11E-01	5.39E-01	1.52E-00	2.28E-01	2.99E-01
S109	Ru106	Ci	1.02E-02	1.02E-02	0.00E+01	7.89E-04	1.02E-02	2.22E-02	3.39E-02	1.12E-02	8.07E-03
S109	Sb125	Ci	2.69E+02	2.69E+02	0.00E+01	0.00E+01	2.69E+02	1.30E+03	3.16E+03	5.08E+02	7.10E+02
S109	Se79	Ci	6.54E-00	6.54E-00	0.00E+01	1.47E-00	6.54E-00	1.28E+01	1.84E+01	6.99E-00	4.34E-00
S109	Sm151	Ci	2.31E+04	2.31E+04	0.00E+01	0.00E+01	2.31E+04	9.71E+04	1.74E+05	3.70E+04	4.36E+04
S109	Sr89/90	Ci	2.75E+05	2.75E+05	0.00E+01	0.00E+01	1.15E+05	5.61E+05	2.32E+06	3.11E+05	1.04E+06
S109	Tc99	Ci	4.54E+02	4.54E+02	0.00E+01	1.83E-00	4.54E+02	1.43E+03	2.28E+03	6.04E+02	5.63E+02
S109	Th229	Ci	2.65E-03	2.65E-03	0.00E+01	0.00E+01	2.65E-03	8.18E-03	1.47E-02	3.48E-03	3.49E-03
S109	Th232	Ci	7.51E-03	7.51E-03	0.00E+01	0.00E+01	7.51E-03	2.32E-02	4.16E-02	9.86E-03	9.89E-03
S109	Tin126	Ci	9.90E-00	9.90E-00	0.00E+01	0.00E+01	9.90E-00	2.38E+01	3.70E+01	1.12E+01	9.24E-00
S109	Tritium	Ci	4.90E+02	4.90E+02	1.71E+02	2.93E+02	4.90E+02	7.08E+02	9.36E+02	4.97E+02	1.66E+02
S109	U232	Ci	6.76E-01	1.47E-02	0.00E+01	0.00E+01	6.76E-01	2.09E-00	3.75E-00	8.87E-01	8.90E-01
S109	U233	Ci	2.59E-00	5.63E-02	0.00E+01	0.00E+01	2.59E-00	7.99E-00	1.44E+01	3.40E-00	3.41E-00
S109	U234	Ci	2.30E-00	5.00E-02	0.00E+01	0.00E+01	2.30E-00	7.10E-00	1.28E+01	3.02E-00	3.03E-00
S109	U235	Ci	9.60E-02	2.08E-03	0.00E+01	0.00E+01	9.60E-02	2.96E-01	5.32E-01	1.26E-01	1.26E-01
S109	U236	Ci	6.11E-02	1.33E-03	0.00E+01	0.00E+01	6.11E-02	1.88E-01	3.39E-01	8.02E-02	8.04E-02
S109	U238	Ci	2.35E-00	4.74E-02	0.00E+01	0.00E+01	2.35E-00	7.25E-00	1.30E+01	3.08E-00	3.09E-00
S109	Y90	Ci	2.75E+05	2.75E+05	0.00E+01	0.00E+01	2.75E+05	1.35E+06	5.60E+06	7.47E+05	2.52E+06
S109	Zr93	Ci	3.19E+01	3.19E+01	0.00E+01	3.30E-01	3.19E+01	8.04E+02	1.56E+03	2.61E+02	3.78E+02
S110	Al	kg	1.12E+05	1.12E+05	4.70E+04	6.89E+04	1.12E+05	1.58E+05	2.05E+05	1.13E+05	3.45E+04
S110	Bi	kg	1.72E+02	1.78E+02	4.60E+02	1.44E+02	7.25E+02	1.14E+04	2.95E+04	3.40E+03	6.74E+03
S110	Ca	kg	6.86E+02	6.86E+02	9.30E+01	2.20E+02	6.60E+02	2.44E+03	3.97E+03	9.80E+02	9.21E+02
S110	Cl	kg	8.22E+03	8.22E+03	1.64E+02	1.33E+03	5.36E+03	1.04E+04	1.48E+04	5.69E+03	3.53E+03
S110	CO3	kg	2.77E+04	2.81E+04	8.73E+03	2.54E+04	5.49E+04	8.82E+04	1.18E+05	5.62E+04	2.44E+04
S110	Cr	kg	1.04E+04	1.04E+04	2.14E+02	1.68E+03	1.20E+04	2.62E+04	3.81E+04	1.30E+04	9.31E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S110	F	kg	7.73E+03	7.73E+03	1.29E-00	1.97E+02	4.75E+03	1.16E+04	2.02E+04	5.45E+03	4.70E+03
S110	Fe	kg	4.02E+03	4.02E+03	3.55E+02	1.48E+03	4.00E+03	1.17E+04	2.00E+04	5.40E+03	4.29E+03
S110	Hg	kg	7.58E+01	1.74E+01	4.70E-01	2.34E+01	7.58E+01	2.75E+02	7.81E+02	1.26E+02	1.47E+02
S110	K	kg	2.15E+03	2.15E+03	5.91E+01	3.31E+02	1.53E+03	4.41E+03	7.48E+03	2.05E+03	1.73E+03
S110	La	kg	6.40E+01	6.40E+01	4.46E-00	7.21E-00	2.45E+01	5.40E+01	8.71E+01	2.82E+01	1.96E+01
S110	Mn	kg	2.26E+03	2.26E+03	4.88E+01	4.39E+02	1.58E+03	3.20E+03	7.47E+03	1.79E+03	1.33E+03
S110	Na	kg	3.77E+05	3.77E+05	2.38E+05	3.04E+05	3.95E+05	5.02E+05	6.02E+05	4.01E+05	7.76E+04
S110	Ni	kg	3.52E+02	3.52E+02	2.91E-00	3.14E+01	1.41E+02	4.36E+02	3.57E+03	2.83E+02	5.90E+02
S110	NO2	kg	1.19E+05	1.19E+05	2.90E+03	1.54E+04	6.31E+04	1.31E+05	1.90E+05	7.02E+04	4.56E+04
S110	NO3	kg	3.68E+05	3.68E+05	1.33E+03	1.34E+05	6.33E+05	1.26E+06	1.76E+06	6.77E+05	4.27E+05
S110	P	kg	5.52E+04	NA	1.13E+03	4.59E+03	1.18E+04	2.61E+04	3.42E+04	1.37E+04	8.17E+03
S110	Pb	kg	3.36E+02	3.36E+02	1.20E+01	4.64E+01	1.25E+02	4.25E+02	1.19E+03	2.00E+02	2.22E+02
S110	PO4	kg	1.71E+05	5.58E+04	1.11E+03	1.05E+04	3.47E+04	8.12E+04	1.24E+05	4.08E+04	2.79E+04
S110	S	kg	2.33E+04	NA	1.41E+02	1.24E+03	6.70E+03	1.36E+04	2.86E+04	7.49E+03	5.47E+03
S110	Si	kg	4.28E+03	4.28E+03	1.34E+02	7.42E+02	2.51E+03	7.47E+03	1.73E+04	3.49E+03	3.58E+03
S110	SO4	kg	6.99E+04	2.33E+04	3.79E+02	4.47E+03	2.01E+04	3.96E+04	8.17E+04	2.21E+04	1.57E+04
S110	Sr	kg	3.80E+02	3.80E+02	2.18E-00	8.08E+01	2.88E+02	6.04E+02	6.52E+03	4.82E+02	1.06E+03
S110	TOC	kg	1.58E+04	1.58E+04	3.13E+02	1.65E+03	4.82E+03	9.35E+03	1.36E+04	5.19E+03	2.96E+03
S110	U	kg	8.21E+03	8.21E+03	5.24E+02	2.39E+03	6.27E+03	1.88E+04	2.79E+04	8.05E+03	6.26E+03
S110	Zr	kg	1.34E+02	1.34E+02	0.00E+01	9.21E-00	1.60E+02	1.06E+03	3.66E+03	4.20E+02	6.77E+02
S110	Ac227	Ci	2.58E-03	2.58E-03	0.00E+01	0.00E+01	2.58E-03	1.02E-02	1.88E-02	4.00E-03	4.63E-03
S110	Am241	Ci	6.39E+01	6.39E+01	3.24E+01	3.98E+01	5.53E+02	1.17E+04	2.01E+04	3.54E+03	5.08E+03
S110	Am243	Ci	2.10E-03	2.10E-03	0.00E+01	5.79E-04	2.10E-03	4.11E-03	6.41E-03	2.25E-03	1.41E-03
S110	Ba137	Ci	3.08E+05	3.08E+05	0.00E+01	6.26E+04	3.08E+05	6.44E+05	9.93E+05	3.35E+05	2.28E+05
S110	C14	Ci	3.93E+01	3.93E+01	0.00E+01	2.22E-00	3.93E+01	8.13E+01	1.19E+02	4.18E+01	2.94E+01
S110	Cd113	Ci	9.79E+01	9.79E+01	6.07E-01	3.02E+01	9.79E+01	3.56E+02	1.01E+03	1.63E+02	1.90E+02
S110	Cm242	Ci	1.98E-01	1.98E-01	0.00E+01	5.45E-02	1.98E-01	3.88E-01	6.04E-01	2.12E-01	1.33E-01
S110	Cm243	Ci	1.46E-02	1.46E-02	0.00E+01	4.02E-03	1.46E-02	2.86E-02	4.45E-02	1.56E-02	9.82E-03
S110	Cm244	Ci	1.40E-01	1.40E-01	0.00E+01	3.86E-02	1.40E-01	2.74E-01	4.27E-01	1.50E-01	9.42E-02
S110	Co60	Ci	4.20E+01	4.20E+01	4.48E-00	7.06E-00	1.84E+01	4.15E+01	6.75E+01	2.19E+01	1.46E+01
S110	Cs134	Ci	2.13E-00	2.13E-00	0.00E+01	4.33E-01	2.13E-00	4.46E-00	6.87E-00	2.31E-00	1.58E-00
S110	Cs137	Ci	3.26E+05	3.26E+05	2.01E+04	6.48E+04	2.06E+05	4.00E+05	6.01E+05	2.21E+05	1.32E+05
S110	Eu152	Ci	6.24E-00	6.24E-00	0.00E+01	0.00E+01	6.24E-00	2.47E+01	4.54E+01	9.68E-00	1.12E+01
S110	Eu154	Ci	6.74E+02	6.74E+02	0.00E+01	0.00E+01	6.74E+02	2.67E+03	4.91E+03	1.05E+03	1.21E+03
S110	Eu155	Ci	3.38E+02	3.38E+02	0.00E+01	0.00E+01	3.38E+02	1.34E+03	2.46E+03	5.25E+02	6.07E+02
S110	I129	Ci	5.39E-01	5.39E-01	0.00E+01	5.80E-02	5.39E-01	1.14E-00	1.66E-00	5.81E-01	4.17E-01
S110	Nb93	Ci	1.39E+01	1.39E+01	0.00E+01	1.09E-01	1.39E+01	9.62E+01	3.33E+02	3.77E+01	6.18E+01
S110	Ni59	Ci	7.40E-00	7.40E-00	0.00E+01	1.52E-00	7.40E-00	2.32E+01	1.91E+02	1.50E+01	3.16E+01
S110	Ni63	Ci	7.01E+02	7.01E+02	0.00E+01	1.44E+02	7.01E+02	2.20E+03	1.81E+04	1.42E+03	2.99E+03
S110	Np237	Ci	1.05E-00	1.05E-00	0.00E+01	2.89E-01	1.05E-00	2.06E-00	3.20E-00	1.13E-00	7.06E-01
S110	Pa231	Ci	4.78E-03	4.78E-03	0.00E+01	5.58E-04	4.78E-03	1.84E-02	2.83E-02	6.78E-03	6.76E-03
S110	Pu238	Ci	5.93E-00	5.93E-00	0.00E+01	1.63E-00	5.93E-00	1.16E+01	1.81E+01	6.35E-00	3.99E-00
S110	Pu239	Ci	3.54E+02	3.54E+02	0.00E+01	9.75E+01	3.54E+02	6.93E+02	1.08E+03	3.79E+02	2.38E+02
S110	Pu240	Ci	5.16E+01	5.16E+01	0.00E+01	1.42E+01	5.16E+01	1.01E+02	1.57E+02	5.53E+01	3.47E+01
S110	Pu241	Ci	3.56E+02	3.56E+02	0.00E+01	9.81E+01	3.56E+02	6.97E+02	1.09E+03	3.82E+02	2.39E+02
S110	Pu242	Ci	1.67E-03	1.67E-03	0.00E+01	4.60E-04	1.67E-03	3.27E-03	5.09E-03	1.79E-03	1.12E-03
S110	Ra226	Ci	5.20E-04	5.20E-04	0.00E+01	1.36E-04	5.20E-04	1.11E-03	1.21E-02	8.82E-04	1.96E-03
S110	Ra228	Ci	1.23E-01	1.23E-01	0.00E+01	3.21E-02	1.23E-01	2.62E-01	2.86E-00	2.09E-01	4.65E-01
S110	Ru106	Ci	7.10E-03	7.10E-03	0.00E+01	1.95E-03	7.10E-03	2.28E-02	3.98E-02	9.97E-03	8.73E-03
S110	Sb125	Ci	1.77E+02	1.77E+02	0.00E+01	3.43E+01	1.77E+02	2.79E+03	7.25E+03	8.34E+02	1.65E+03
S110	Se79	Ci	3.89E-00	3.89E-00	0.00E+01	4.70E-01	3.89E-00	8.15E-00	1.73E+01	4.34E-00	3.40E-00
S110	Sm151	Ci	1.37E+04	1.37E+04	0.00E+01	0.00E+01	1.37E+04	5.42E+04	9.97E+04	2.13E+04	2.46E+04
S110	Sr89/90	Ci	4.05E+05	4.05E+05	0.00E+01	0.00E+01	2.74E+05	3.02E+06	2.05E+07	2.10E+06	9.76E+06
S110	Tc99	Ci	2.80E+02	2.80E+02	0.00E+01	3.09E-00	2.80E+02	6.76E+02	1.71E+03	3.36E+02	3.19E+02
S110	Th229	Ci	2.91E-03	2.91E-03	0.00E+01	3.40E-04	2.91E-03	1.12E-02	1.72E-02	4.13E-03	4.12E-03
S110	Th232	Ci	8.25E-03	8.25E-03	0.00E+01	9.63E-04	8.25E-03	3.18E-02	4.88E-02	1.17E-02	1.17E-02
S110	Tin126	Ci	5.88E-00	5.88E-00	3.65E-02	1.81E-00	5.88E-00	2.14E+01	6.06E+01	9.76E-00	1.14E+01
S110	Tritium	Ci	2.88E+02	2.88E+02	6.44E+01	1.26E+02	2.88E+02	4.81E+02	6.33E+02	2.98E+02	1.33E+02
S110	U232	Ci	6.56E-01	8.45E-01	0.00E+01	7.66E-02	6.56E-01	2.53E-00	3.88E-00	9.30E-01	9.28E-01
S110	U233	Ci	2.52E-00	3.24E-00	0.00E+01	2.94E-01	2.52E-00	9.71E-00	1.49E+01	3.57E-00	3.56E-00
S110	U234	Ci	2.23E-00	2.88E-00	0.00E+01	2.60E-01	2.23E-00	8.59E-00	1.32E+01	3.16E-00	3.15E-00
S110	U235	Ci	9.33E-02	1.20E-01	0.00E+01	1.09E-02	9.33E-02	3.59E-01	5.52E-01	1.32E-01	1.32E-01
S110	U236	Ci	5.63E-02	7.26E-02	0.00E+01	6.57E-03	5.63E-02	2.17E-01	3.33E-01	7.99E-02	7.96E-02
S110	U238	Ci	2.29E-00	2.74E-00	0.00E+01	2.67E-01	2.29E-00	8.82E-00	1.36E+01	3.25E-00	3.24E-00
S110	Y90	Ci	4.05E+05	4.05E+05	0.00E+01	0.00E+01	4.05E+05	4.47E+06	3.03E+07	3.10E+06	1.44E+07
S110	Zr93	Ci	1.90E+01	1.90E+01	0.00E+01	1.49E-01	1.90E+01	1.31E+02	4.56E+02	5.15E+01	8.44E+01
S111	Al	kg	2.54E+05	2.54E+05	5.77E+04	8.09E+04	1.09E+05	1.37E+05	1.63E+05	1.09E+05	2.27E+04
S111	Bi	kg	1.74E+02	1.74E+02	0.00E+01	1.08E+02	5.41E+02	8.85E+03	2.26E+04	2.54E+03	5.01E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S111	Ca	kg	4.97E+02	4.97E+02	1.36E+02	5.03E+02	1.14E+03	2.44E+03	3.87E+03	1.30E+03	7.76E+02
S111	Cl	kg	9.00E+03	9.00E+03	7.41E+03	8.45E+03	9.89E+03	1.14E+04	1.26E+04	9.93E+03	1.15E+03
S111	CO3	kg	4.31E+04	4.31E+04	7.10E+04	1.07E+05	1.50E+05	1.92E+05	2.28E+05	1.49E+05	3.37E+04
S111	Cr	kg	1.51E+04	1.51E+04	1.25E+04	1.43E+04	1.67E+04	1.94E+04	2.17E+04	1.68E+04	2.00E+03
S111	F	kg	2.39E+03	2.39E+03	5.47E+00	3.86E+02	4.16E+03	9.52E+03	1.73E+04	4.75E+03	3.76E+03
S111	Fe	kg	5.75E+02	5.75E+02	2.24E+02	1.18E+03	3.57E+03	9.33E+03	1.56E+04	4.51E+03	3.34E+03
S111	Hg	kg	3.97E+01	8.72E-00	0.00E+01	2.80E-01	3.97E+01	9.66E+01	2.61E+02	4.96E+01	4.91E+01
S111	K	kg	2.33E+03	2.33E+03	1.72E+02	8.41E+02	3.85E+03	7.03E+03	9.64E+03	3.97E+03	2.31E+03
S111	La	kg	9.80E+01	9.80E+01	4.07E-00	7.09E-00	5.36E+01	1.07E+02	1.52E+02	5.65E+01	3.73E+01
S111	Mn	kg	1.51E+02	1.51E+02	4.33E+01	3.81E+02	1.32E+03	2.74E+03	5.68E+03	1.52E+03	1.06E+03
S111	Na	kg	5.81E+05	5.81E+05	5.35E+05	5.89E+05	6.52E+05	7.16E+05	7.64E+05	6.53E+05	4.82E+04
S111	Ni	kg	1.01E+02	1.01E+02	7.78E-00	4.71E+01	2.82E+02	6.06E+02	2.98E+03	3.70E+02	4.78E+02
S111	NO2	kg	9.19E+04	9.19E+04	6.66E+04	8.93E+04	1.15E+05	1.43E+05	1.65E+05	1.15E+05	2.11E+04
S111	NO3	kg	7.07E+05	7.07E+05	5.64E+05	6.59E+05	7.85E+05	9.33E+05	2.84E+06	8.33E+05	3.33E+05
S111	P	kg	2.50E+04	NA	6.02E+03	8.98E+03	1.39E+04	2.52E+04	3.16E+04	1.56E+04	6.16E+03
S111	Pb	kg	1.41E+02	1.41E+02	8.31E-00	4.71E+01	1.95E+02	4.08E+02	1.02E+03	2.30E+02	1.86E+02
S111	PO4	kg	7.75E+04	2.53E+04	1.80E+04	2.86E+04	4.37E+04	8.05E+04	1.12E+05	4.97E+04	2.09E+04
S111	S	kg	5.20E+04	NA	9.21E+03	1.37E+04	1.88E+04	2.46E+04	3.31E+04	1.91E+04	4.61E+03
S111	Si	kg	7.45E+02	7.45E+02	1.63E+02	9.02E+02	2.86E+03	6.88E+03	1.50E+04	3.57E+03	2.99E+03
S111	SO4	kg	1.56E+05	5.20E+04	2.56E+04	3.78E+04	5.33E+04	7.14E+04	1.03E+05	5.44E+04	1.43E+04
S111	Sr	kg	2.32E+02	2.32E+02	8.21E-03	5.48E+01	2.19E+02	4.68E+02	5.17E+03	3.70E+02	8.08E+02
S111	TOC	kg	6.60E+03	6.60E+03	3.05E+03	6.09E+03	9.45E+03	1.31E+04	1.65E+04	9.50E+03	2.79E+03
S111	U	kg	6.39E+02	6.39E+02	7.04E+02	2.06E+03	5.11E+03	1.43E+04	2.10E+04	6.37E+03	4.67E+03
S111	Zr	kg	1.50E+01	1.50E+01	0.00E+01	6.40E-00	1.56E+02	1.03E+03	2.84E+03	3.88E+02	5.62E+02
S111	Ac227	Ci	3.08E-03	3.08E-03	0.00E+01	0.00E+01	3.08E-03	1.16E-02	1.88E-02	4.47E-03	4.93E-03
S111	Am241	Ci	2.53E+03	2.53E+03	2.52E+01	3.21E+01	7.69E+03	2.97E+04	4.96E+04	1.15E+04	1.27E+04
S111	Am243	Ci	3.75E-03	7.95E-02	0.00E+01	9.38E-04	3.75E-03	7.34E-03	1.05E-02	4.07E-03	2.51E-03
S111	Ba137	Ci	3.96E+05	3.96E+05	5.56E+04	1.98E+05	3.96E+05	6.15E+05	7.81E+05	4.01E+05	1.57E+05
S111	C14	Ci	7.15E+01	7.15E+01	0.00E+01	9.15E-00	7.15E+01	1.33E+02	1.85E+02	7.20E+01	4.56E+01
S111	Cd113	Ci	1.82E+02	1.82E+02	0.00E+01	1.29E-00	1.82E+02	4.43E+02	1.20E+03	2.27E+02	2.25E+02
S111	Cm242	Ci	2.87E-01	6.09E-00	0.00E+01	7.18E-02	2.87E-01	5.62E-01	8.07E-01	3.11E-01	1.92E-01
S111	Cm243	Ci	2.34E-02	4.98E-01	0.00E+01	5.85E-03	2.34E-02	4.58E-02	6.58E-02	2.54E-02	1.56E-02
S111	Cm244	Ci	2.43E-01	5.15E-00	0.00E+01	6.08E-02	2.43E-01	4.76E-01	6.83E-01	2.63E-01	1.62E-01
S111	Co60	Ci	7.49E+01	7.49E+01	3.19E-00	5.36E-00	3.13E+01	6.76E+01	9.80E+01	3.39E+01	2.44E+01
S111	Cs134	Ci	3.91E-00	3.91E-00	5.49E-01	1.96E-00	3.91E-00	6.07E-00	7.72E-00	3.96E-00	1.55E-00
S111	Cs137	Ci	4.18E+05	4.18E+05	2.79E+05	3.22E+05	3.81E+05	4.47E+05	4.97E+05	3.83E+05	4.73E+04
S111	Eu152	Ci	8.64E-00	8.64E-00	0.00E+01	0.00E+01	8.64E-00	3.26E+01	5.28E+01	1.25E+01	1.38E+01
S111	Eu154	Ci	1.22E+03	1.22E+03	0.00E+01	0.00E+01	1.22E+03	4.60E+03	7.46E+03	1.77E+03	1.95E+03
S111	Eu155	Ci	4.82E+02	4.82E+02	0.00E+01	0.00E+01	4.82E+02	1.82E+03	2.95E+03	7.00E+02	7.72E+02
S111	I129	Ci	9.84E-01	9.84E-01	5.60E-02	4.46E-01	9.84E-01	1.55E-00	2.00E-00	9.98E-01	4.27E-01
S111	Nb93	Ci	2.62E+01	2.62E+01	0.00E+01	0.00E+01	2.62E+01	1.83E+02	5.10E+02	6.83E+01	1.01E+02
S111	Ni59	Ci	8.27E-00	8.27E-00	0.00E+01	5.00E-01	8.27E-00	1.89E+01	9.74E+01	1.12E+01	1.58E+01
S111	Ni63	Ci	7.91E+02	7.91E+02	0.00E+01	4.78E+01	7.91E+02	1.81E+03	9.32E+03	1.07E+03	1.51E+03
S111	Np237	Ci	1.96E-00	1.96E-00	0.00E+01	4.90E-01	1.96E-00	3.84E-00	5.51E-00	2.12E-00	1.31E-00
S111	Pa231	Ci	8.81E-03	8.81E-03	0.00E+01	9.50E-04	8.81E-03	3.25E-02	4.99E-02	1.22E-02	1.20E-02
S111	Pu238	Ci	5.34E-00	5.34E-00	0.00E+01	1.34E-00	5.34E-00	1.05E+01	1.50E+01	5.79E-00	3.57E-00
S111	Pu239	Ci	2.81E+02	2.81E+02	0.00E+01	7.03E+01	2.81E+02	5.50E+02	7.90E+02	3.05E+02	1.88E+02
S111	Pu240	Ci	4.22E+01	4.22E+01	0.00E+01	1.06E+01	4.22E+01	8.26E+01	1.19E+02	4.57E+01	2.82E+01
S111	Pu241	Ci	3.32E+02	3.32E+02	0.00E+01	8.30E+01	3.32E+02	6.50E+02	9.34E+02	3.60E+02	2.22E+02
S111	Pu242	Ci	1.65E-03	1.65E-03	0.00E+01	4.13E-04	1.65E-03	3.23E-03	4.64E-03	1.79E-03	1.10E-03
S111	Ra226	Ci	5.80E-04	5.80E-04	0.00E+01	1.33E-04	5.80E-04	1.26E-03	1.41E-02	9.91E-04	2.20E-03
S111	Ra228	Ci	1.54E-01	1.54E-01	0.00E+01	3.54E-02	1.54E-01	3.34E-01	3.74E-00	2.63E-01	5.85E-01
S111	Ru106	Ci	1.25E-02	1.25E-02	0.00E+01	2.54E-03	1.25E-02	3.66E-02	6.28E-02	1.65E-02	1.39E-02
S111	Sb125	Ci	3.13E+02	3.13E+02	0.00E+01	6.10E+01	3.13E+02	5.14E+03	1.32E+04	1.47E+03	2.91E+03
S111	Se79	Ci	7.29E-00	7.29E-00	3.31E-01	3.40E-00	7.29E-00	1.18E+01	1.97E+01	7.56E-00	3.56E-00
S111	Sm151	Ci	7.29E-00	2.57E+04	0.00E+01	0.00E+01	7.29E-00	2.75E+01	4.46E+01	1.06E+01	1.17E+01
S111	Sr89/90	Ci	5.12E+04	5.12E+04	0.00E+01	1.41E+03	1.97E+05	2.18E+06	1.59E+07	1.59E+06	7.53E+06
S111	Tc99	Ci	5.11E+02	5.11E+02	0.00E+01	1.28E-00	5.11E+02	1.28E+03	2.87E+03	6.29E+02	5.64E+02
S111	Th229	Ci	3.66E-03	3.66E-03	0.00E+01	3.95E-04	3.66E-03	1.35E-02	2.07E-02	5.05E-03	4.97E-03
S111	Th232	Ci	1.08E-02	1.08E-02	0.00E+01	1.16E-03	1.08E-02	3.98E-02	6.12E-02	1.49E-02	1.47E-02
S111	Tin126	Ci	1.10E+01	1.10E+01	0.00E+01	7.77E-02	1.10E+01	2.68E+01	7.24E+01	1.37E+01	1.36E+01
S111	Tritium	Ci	5.56E+02	5.56E+02	4.26E+02	4.79E+02	5.56E+02	6.45E+02	7.36E+02	5.60E+02	6.60E+01
S111	U232	Ci	8.69E-01	8.48E-02	0.00E+01	9.37E-02	8.69E-01	3.21E-00	4.92E-00	1.20E-00	1.18E-00
S111	U233	Ci	3.33E-00	3.25E-01	0.00E+01	3.59E-01	3.33E-00	1.23E+01	1.89E+01	4.59E-00	4.52E-00
S111	U234	Ci	2.32E-00	2.27E-01	0.00E+01	2.50E-01	2.32E-00	8.56E-00	1.31E+01	3.20E-00	3.15E-00
S111	U235	Ci	9.64E-02	9.41E-03	0.00E+01	1.04E-02	9.64E-02	3.56E-01	5.46E-01	1.33E-01	1.31E-01
S111	U236	Ci	6.40E-02	6.25E-03	0.00E+01	6.90E-03	6.40E-02	2.36E-01	3.63E-01	8.83E-02	8.69E-02
S111	U238	Ci	2.42E-00	2.13E-01	0.00E+01	2.61E-01	2.42E-00	8.93E-00	1.37E+01	3.34E-00	3.28E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
S111	Y90	Ci	5.12E+04	5.12E+04	0.00E+01	3.46E+02	5.12E+04	5.66E+05	4.13E+06	4.14E+05	1.96E+06
S111	Zr93	Ci	3.57E+01	3.57E+01	0.00E+01	0.00E+01	3.57E+01	2.50E+02	6.95E+02	9.30E+01	1.38E+02
S112	Al	kg	5.22E+04	5.22E+04	2.17E+03	4.79E+03	5.13E+04	1.12E+05	1.71E+05	5.54E+04	4.17E+04
S112	Bi	kg	2.36E+02	2.36E+02	0.00E+01	1.12E+01	3.58E+02	1.28E+03	2.28E+03	5.07E+02	5.40E+02
S112	Ca	kg	9.10E+02	9.10E+02	4.43E+00	1.14E+01	5.76E+02	1.54E+03	2.35E+03	6.79E+02	6.02E+02
S112	Cl	kg	1.23E+04	1.23E+04	8.43E+00	1.21E+02	7.46E+03	1.73E+04	2.58E+04	8.14E+03	6.44E+03
S112	CO3	kg	3.44E+04	3.44E+04	4.82E+02	3.44E+04	8.95E+04	1.50E+05	2.17E+05	9.09E+04	4.52E+04
S112	Cr	kg	1.75E+04	1.75E+04	9.48E+00	9.07E+01	1.96E+04	4.66E+04	7.40E+04	2.20E+04	1.80E+04
S112	F	kg	2.00E+04	2.00E+04	0.00E+01	1.24E+01	3.23E+03	1.14E+04	2.07E+04	4.67E+03	4.99E+03
S112	Fe	kg	5.26E+03	5.26E+03	1.97E+01	5.58E+02	2.95E+03	5.53E+03	8.19E+03	3.08E+03	1.89E+03
S112	Hg	kg	1.18E+01	2.18E+00	0.00E+01	0.00E+01	1.18E+01	2.78E+01	4.37E+01	1.31E+01	1.09E+01
S112	K	kg	3.55E+03	3.55E+03	3.03E+00	1.95E+01	2.00E+03	7.37E+03	1.24E+04	2.92E+03	3.23E+03
S112	La	kg	1.28E+02	1.28E+02	1.45E+01	4.02E+01	2.85E+01	8.05E+01	1.23E+02	3.47E+01	3.20E+01
S112	Mn	kg	2.23E+03	2.23E+03	2.90E+00	4.01E+01	5.13E+02	1.59E+03	2.52E+03	6.79E+02	6.31E+02
S112	Na	kg	5.84E+05	5.84E+05	3.47E+05	4.38E+05	6.09E+05	7.91E+05	9.43E+05	6.13E+05	1.36E+05
S112	Ni	kg	4.99E+02	4.99E+02	5.96E-02	1.72E-00	1.52E+02	6.21E+02	1.06E+03	2.32E+02	2.60E+02
S112	NO2	kg	1.85E+05	1.85E+05	1.42E+02	1.23E+03	8.56E+04	2.10E+05	3.09E+05	9.76E+04	8.25E+04
S112	NO3	kg	5.25E+05	5.25E+05	4.37E+02	6.53E+04	1.05E+06	2.24E+06	3.24E+06	1.15E+06	8.08E+05
S112	P	kg	1.07E+05	NA	5.14E+01	4.56E+03	1.37E+04	2.42E+04	3.59E+04	1.43E+04	7.81E+03
S112	Pb	kg	6.14E+02	6.14E+02	7.82E-01	4.01E+01	1.57E+02	2.83E+02	4.08E+02	1.61E+02	9.34E+01
S112	PO4	kg	3.31E+05	1.08E+05	4.60E+01	8.75E+03	4.28E+04	8.03E+04	1.17E+05	4.49E+04	2.77E+04
S112	S	kg	4.40E+04	NA	7.02E+00	9.15E+02	1.15E+04	2.38E+04	3.35E+04	1.23E+04	8.39E+03
S112	Si	kg	6.40E+03	6.40E+03	6.17E+00	4.79E+01	2.00E+03	5.40E+03	8.13E+03	2.37E+03	2.12E+03
S112	SO4	kg	1.32E+05	4.40E+04	2.25E+01	5.07E+03	3.50E+04	6.83E+04	9.82E+04	3.65E+04	2.36E+04
S112	Sr	kg	3.92E+01	3.92E+01	2.99E+01	4.47E+00	6.47E+01	3.74E+02	6.74E+02	1.39E+02	1.63E+02
S112	TOC	kg	2.86E+04	2.86E+04	1.41E+01	1.38E+02	4.66E+03	1.12E+04	1.69E+04	5.09E+03	4.17E+03
S112	U	kg	3.22E+03	3.22E+03	3.58E+01	1.69E+02	1.09E+03	3.12E+03	5.08E+03	1.39E+03	1.21E+03
S112	Zr	kg	1.53E+02	1.53E+02	0.00E+01	4.28E+01	6.76E+01	1.73E+03	3.33E+03	5.55E+02	8.23E+02
S112	Ac227	Ci	2.02E-03	2.02E-03	0.00E+01	0.00E+01	2.02E-03	8.97E-03	1.46E-02	3.33E-03	3.81E-03
S112	Am241	Ci	1.13E+02	1.13E+02	1.02E+00	1.76E+00	5.96E+01	2.05E+04	3.73E+04	6.55E+03	9.74E+03
S112	Am243	Ci	3.15E-03	3.15E-03	0.00E+01	7.86E-05	3.15E-03	9.86E-03	1.65E-02	4.12E-03	4.20E-03
S112	Ba137	Ci	5.51E+05	5.51E+05	0.00E+01	0.00E+01	5.51E+05	1.37E+06	1.96E+06	6.22E+05	5.27E+05
S112	C14	Ci	6.68E+01	6.68E+01	0.00E+01	2.50E+01	6.68E+01	1.39E+02	2.21E+02	7.04E+01	5.14E+01
S112	Cd113	Ci	1.66E+02	1.66E+02	0.00E+01	0.00E+01	1.66E+02	3.91E+02	6.15E+02	1.84E+02	1.53E+02
S112	Cm242	Ci	2.19E-01	2.19E-01	0.00E+01	5.46E-03	2.19E-01	6.85E-01	1.15E+00	2.87E-01	2.92E-01
S112	Cm243	Ci	1.94E-02	1.94E-02	0.00E+01	4.84E-04	1.94E-02	6.07E-02	1.02E-01	2.54E-02	2.59E-02
S112	Cm244	Ci	2.13E-01	2.13E-01	0.00E+01	5.31E-03	2.13E-01	6.67E-01	1.12E-00	2.79E-01	2.84E-01
S112	Co60	Ci	6.75E+01	6.75E+01	1.88E-01	3.98E-01	2.16E+01	6.06E+01	8.89E+01	2.59E+01	2.37E+01
S112	Cs134	Ci	3.11E-00	3.11E-00	0.00E+01	0.00E+01	3.11E-00	7.75E-00	1.11E+01	3.51E-00	2.98E-00
S112	Cs137	Ci	5.82E+05	5.82E+05	9.55E+02	4.15E+03	2.77E+05	6.59E+05	9.30E+05	3.07E+05	2.48E+05
S112	Eu152	Ci	6.18E-00	6.18E-00	0.00E+01	0.00E+01	6.18E-00	2.74E+01	4.46E+01	1.02E+01	1.17E+01
S112	Eu154	Ci	1.08E+03	1.08E+03	0.00E+01	0.00E+01	1.08E+03	4.80E+03	7.80E+03	1.78E+03	2.04E+03
S112	Eu155	Ci	3.54E+02	3.54E+02	0.00E+01	0.00E+01	3.54E+02	1.57E+03	2.56E+03	5.84E+02	6.68E+02
S112	Ii29	Ci	9.17E-01	9.17E-01	0.00E+01	0.00E+01	9.17E-01	2.27E-00	3.43E-00	1.02E-00	8.64E-01
S112	Nb93	Ci	2.52E+01	2.52E+01	0.00E+01	0.00E+01	2.52E+01	6.49E+02	1.25E+03	2.08E+02	3.09E+02
S112	Ni59	Ci	4.73E-00	4.73E-00	0.00E+01	0.00E+01	4.73E-00	2.12E+01	3.66E+01	7.70E-00	8.96E-00
S112	Ni63	Ci	4.58E+02	4.58E+02	0.00E+01	0.00E+01	4.58E+02	2.05E+03	3.54E+03	7.46E+02	8.68E+02
S112	Np237	Ci	1.89E-00	1.89E-00	0.00E+01	4.71E-02	1.89E-00	5.91E-00	9.92E-00	2.47E-00	2.52E-00
S112	Pa231	Ci	8.67E-03	8.67E-03	0.00E+01	0.00E+01	8.67E-03	3.05E-02	5.17E-02	1.21E-02	1.28E-02
S112	Pu238	Ci	2.68E-00	2.68E-00	0.00E+01	6.68E-02	2.68E-00	8.39E-00	1.41E+01	3.51E-00	3.58E-00
S112	Pu239	Ci	1.11E+02	1.11E+02	0.00E+01	2.77E-00	1.11E+02	3.47E+02	5.83E+02	1.45E+02	1.48E+02
S112	Pu240	Ci	1.76E+01	1.76E+01	0.00E+01	4.39E-01	1.76E+01	5.51E+01	9.24E+01	2.30E+01	2.35E+01
S112	Pu241	Ci	1.73E+02	1.73E+02	0.00E+01	4.32E-00	1.73E+02	5.41E+02	9.08E+02	2.26E+02	2.31E+02
S112	Pu242	Ci	9.14E-04	9.14E-04	0.00E+01	2.28E-05	9.14E-04	2.86E-03	4.80E-03	1.20E-03	1.22E-03
S112	Ra226	Ci	3.38E-04	3.38E-04	0.00E+01	4.84E-06	3.38E-04	2.05E-03	3.71E-03	7.50E-04	8.98E-04
S112	Ra228	Ci	1.18E-01	1.18E-01	0.00E+01	1.69E-03	1.18E-01	7.16E-01	1.29E-00	2.62E-01	3.14E-01
S112	Ru106	Ci	1.04E-02	1.04E-02	0.00E+01	0.00E+01	1.04E-02	2.30E-02	3.59E-02	1.14E-02	8.74E-03
S112	Sb125	Ci	2.77E+02	2.77E+02	0.00E+01	0.00E+01	2.77E+02	1.12E+03	2.03E+03	4.22E+02	4.87E+02
S112	Se79	Ci	6.97E-00	6.97E-00	0.00E+01	0.00E+01	6.97E-00	1.47E+01	2.17E+01	7.42E-00	5.36E-00
S112	Sm151	Ci	2.46E+04	2.46E+04	0.00E+01	0.00E+01	2.46E+04	1.09E+05	1.78E+05	4.06E+04	4.64E+04
S112	Sr89/90	Ci	3.40E+05	3.40E+05	0.00E+01	1.90E+01	8.50E+04	4.68E+05	1.38E+06	2.19E+05	6.75E+05
S112	Tc99	Ci	4.76E+02	4.76E+02	0.00E+01	0.00E+01	4.76E+02	1.66E+03	2.69E+03	6.69E+02	6.87E+02
S112	Th229	Ci	2.80E-03	2.80E-03	0.00E+01	0.00E+01	2.80E-03	9.86E-03	1.67E-02	3.90E-03	4.13E-03
S112	Th232	Ci	7.93E-03	7.93E-03	0.00E+01	0.00E+01	7.93E-03	2.79E-02	4.72E-02	1.11E-02	1.17E-02
S112	Tin126	Ci	1.06E+01	1.06E+01	0.00E+01	0.00E+01	1.06E+01	2.50E+01	3.92E+01	1.17E+01	9.76E-00
S112	Tritium	Ci	5.23E+02	5.23E+02	3.45E-00	4.83E+01	5.23E+02	1.04E+03	1.50E+03	5.49E+02	3.68E+02
S112	U232	Ci	7.10E-01	4.33E-01	0.00E+01	0.00E+01	7.10E-01	2.50E-00	4.23E-00	9.90E-01	1.05E-00
S112	U233	Ci	2.72E-00	1.66E-00	0.00E+01	0.00E+01	2.72E-00	9.58E-00	1.62E+01	3.79E-00	4.01E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
S112	U234	Ci	1.87E-00	1.14E-00	0.00E+01	0.00E+01	1.87E-00	6.59E-00	1.11E+01	2.61E-00	2.76E-00
S112	U235	Ci	7.76E-02	4.74E-02	0.00E+01	0.00E+01	7.76E-02	2.73E-01	4.62E-01	1.08E-01	1.14E-01
S112	U236	Ci	5.20E-02	3.17E-02	0.00E+01	0.00E+01	5.20E-02	1.83E-01	3.10E-01	7.25E-02	7.66E-02
S112	U238	Ci	1.94E-00	1.07E-00	0.00E+01	0.00E+01	1.94E-00	6.83E-00	1.16E+01	2.71E-00	2.86E-00
S112	Y90	Ci	3.40E+05	3.40E+05	0.00E+01	0.00E+01	3.40E+05	1.89E+06	5.57E+06	8.80E+05	2.72E+06
S112	Zr93	Ci	3.40E+01	3.40E+01	0.00E+01	0.00E+01	3.40E+01	8.76E+02	1.68E+03	2.81E+02	4.17E+02
SX101	Al	kg	1.04E+05	1.04E+05	5.68E+04	8.66E+04	1.33E+05	1.92E+05	2.34E+05	1.36E+05	4.12E+04
SX101	Bi	kg	2.49E+02	2.33E+02	0.00E+01	1.71E+02	8.81E+02	1.44E+04	3.59E+04	4.12E+03	8.16E+03
SX101	Ca	kg	7.87E+02	7.87E+02	1.41E+02	2.75E+02	7.86E+02	2.81E+03	4.85E+03	1.18E+03	1.11E+03
SX101	Cl	kg	8.87E+03	8.87E+03	2.78E+02	1.53E+03	6.47E+03	1.22E+04	1.74E+04	6.79E+03	4.15E+03
SX101	CO3	kg	1.66E+04	1.73E+04	1.02E+04	3.10E+04	6.62E+04	1.03E+05	1.41E+05	6.70E+04	2.86E+04
SX101	Cr	kg	1.13E+04	1.13E+04	2.03E+02	2.03E+03	1.40E+04	3.04E+04	4.71E+04	1.56E+04	1.13E+04
SX101	F	kg	6.94E+03	6.94E+03	0.00E+01	2.86E+02	5.70E+03	1.34E+04	2.55E+04	6.57E+03	5.66E+03
SX101	Fe	kg	3.91E+03	3.91E+03	4.36E+02	1.87E+03	4.69E+03	1.44E+04	2.45E+04	6.57E+03	5.28E+03
SX101	Hg	kg	5.60E-01	0.00E+01	5.59E-04	1.74E-01	5.60E-01	2.09E-00	5.60E-00	9.45E-01	1.11E-00
SX101	K	kg	2.61E+03	2.61E+03	7.05E+01	3.97E+02	1.87E+03	5.31E+03	8.95E+03	2.44E+03	2.04E+03
SX101	La	kg	6.21E+01	5.80E+01	2.04E-00	8.94E-00	2.91E+01	6.84E+01	1.02E+02	3.39E+01	2.40E+01
SX101	Mn	kg	2.11E+03	2.11E+03	9.84E+01	5.32E+02	1.94E+03	3.98E+03	8.91E+03	2.18E+03	1.64E+03
SX101	Na	kg	4.62E+05	4.63E+05	2.79E+05	3.60E+05	4.72E+05	5.97E+05	7.04E+05	4.78E+05	9.52E+04
SX101	Ni	kg	3.49E+02	3.49E+02	1.68E-00	4.16E+01	1.77E+02	5.11E+02	4.34E+03	3.44E+02	7.24E+02
SX101	NO2	kg	1.29E+05	1.29E+05	2.76E+03	1.81E+04	7.76E+04	1.60E+05	2.31E+05	8.38E+04	5.48E+04
SX101	NO3	kg	5.87E+05	5.88E+05	6.66E+03	1.48E+05	7.59E+05	1.49E+06	2.18E+06	7.99E+05	5.03E+05
SX101	P	kg	5.62E+04	NA	1.05E+03	5.13E+03	1.40E+04	3.17E+04	4.27E+04	1.65E+04	1.02E+04
SX101	Pb	kg	3.49E+02	3.49E+02	1.30E+01	5.49E+01	1.48E+02	5.19E+02	1.37E+03	2.41E+02	2.68E+02
SX101	PO4	kg	1.74E+05	5.68E+04	1.99E+03	1.26E+04	3.99E+04	9.95E+04	1.50E+05	4.89E+04	3.43E+04
SX101	S	kg	2.82E+04	NA	1.81E+02	1.19E+03	8.28E+03	1.63E+04	3.21E+04	8.93E+03	6.42E+03
SX101	Si	kg	3.96E+03	3.96E+03	2.23E+02	9.64E+02	2.94E+03	9.02E+03	2.04E+04	4.21E+03	4.34E+03
SX101	SO4	kg	8.46E+04	2.82E+04	3.87E+02	4.93E+03	2.36E+04	4.68E+04	1.07E+05	2.65E+04	1.95E+04
SX101	Sr	kg	3.45E+02	3.45E+02	2.96E-00	8.68E+01	3.42E+02	7.58E+02	8.26E+03	5.90E+02	1.31E+03
SX101	TOC	kg	1.58E+04	1.58E+04	2.93E+02	1.86E+03	5.74E+03	1.11E+04	1.63E+04	6.22E+03	3.62E+03
SX101	U	kg	7.71E+03	7.71E+03	7.16E+02	3.15E+03	7.69E+03	2.25E+04	3.45E+04	9.72E+03	7.49E+03
SX101	Zr	kg	1.23E+02	1.23E+02	0.00E+01	9.80E-00	2.03E+02	1.29E+03	4.50E+03	5.05E+02	8.14E+02
SX101	Ac227	Ci	4.66E-03	4.66E-03	0.00E+01	0.00E+01	4.66E-03	1.97E-02	3.28E-02	7.29E-03	8.45E-03
SX101	Am241	Ci	8.99E+01	8.99E+01	3.95E+01	4.98E+01	6.33E+02	1.31E+04	2.53E+04	4.18E+03	6.09E+03
SX101	Am243	Ci	2.80E-03	2.80E-03	0.00E+01	7.17E-04	2.80E-03	5.79E-03	8.60E-03	3.04E-03	1.93E-03
SX101	Ba137	Ci	3.43E+05	3.28E+05	0.00E+01	6.84E+04	3.43E+05	7.21E+05	1.10E+06	3.78E+05	2.56E+05
SX101	C14	Ci	1.77E+01	1.77E+01	0.00E+01	8.45E-01	1.77E+01	3.53E+01	5.36E+01	1.85E+01	1.30E+01
SX101	Cd113	Ci	5.62E+01	5.62E+01	5.61E-02	1.74E+01	5.62E+01	2.10E+02	5.62E+02	9.48E+01	1.11E+02
SX101	Cm242	Ci	1.36E-01	1.36E-01	0.00E+01	3.48E-02	1.36E-01	2.81E-01	4.18E-01	1.48E-01	9.36E-02
SX101	Cm243	Ci	5.98E-03	5.98E-03	0.00E+01	1.53E-03	5.98E-03	1.24E-02	1.84E-02	6.50E-03	4.12E-03
SX101	Cm244	Ci	3.95E-02	3.95E-02	0.00E+01	1.01E-02	3.95E-02	8.17E-02	1.21E-01	4.29E-02	2.72E-02
SX101	Co60	Ci	1.72E+01	1.72E+01	5.53E-00	8.74E-00	2.26E+01	4.91E+01	7.77E+01	2.63E+01	1.72E+01
SX101	Cs134	Ci	2.09E-00	2.09E-00	0.00E+01	4.17E-01	2.09E-00	4.39E-00	6.73E-00	2.30E-00	1.56E-00
SX101	Cs137	Ci	3.62E+05	3.47E+05	2.53E+04	7.47E+04	2.42E+05	4.72E+05	7.05E+05	2.63E+05	1.56E+05
SX101	Eu152	Ci	1.04E+01	1.04E+01	0.00E+01	0.00E+01	1.04E+01	4.40E+01	7.31E+01	1.63E+01	1.89E+01
SX101	Eu154	Ci	3.31E+02	3.31E+02	0.00E+01	0.00E+01	3.31E+02	1.40E+03	2.33E+03	5.18E+02	6.00E+02
SX101	Eu155	Ci	5.23E+02	5.23E+02	0.00E+01	0.00E+01	5.23E+02	2.21E+03	3.68E+03	8.18E+02	9.48E+02
SX101	I129	Ci	2.50E-01	2.50E-01	0.00E+01	2.19E-02	2.50E-01	5.13E-01	7.54E-01	2.66E-01	1.90E-01
SX101	Nb93	Ci	2.03E+01	2.03E+01	0.00E+01	0.00E+01	2.03E+01	1.35E+02	4.75E+02	5.23E+01	8.60E+01
SX101	Ni59	Ci	1.33E+01	1.33E+01	0.00E+01	2.90E-00	1.33E+01	3.91E+01	3.34E+02	2.62E+01	5.58E+01
SX101	Ni63	Ci	1.26E+03	1.26E+03	0.00E+01	2.75E+02	1.26E+03	3.70E+03	3.17E+04	2.49E+03	5.28E+03
SX101	Np237	Ci	5.42E-01	5.42E-01	0.00E+01	1.39E-01	5.42E-01	1.12E-00	1.67E-00	5.89E-01	3.73E-01
SX101	Pa231	Ci	7.72E-03	7.72E-03	0.00E+01	1.13E-03	7.72E-03	2.93E-02	4.67E-02	1.08E-02	1.08E-02
SX101	Pu238	Ci	5.64E-00	5.64E-00	0.00E+01	1.44E-00	5.64E-00	1.17E+01	1.73E+01	6.13E-00	3.88E-00
SX101	Pu239	Ci	3.33E+02	3.33E+02	0.00E+01	8.53E+01	3.33E+02	6.89E+02	1.02E+03	3.62E+02	2.29E+02
SX101	Pu240	Ci	4.91E+01	4.91E+01	0.00E+01	1.26E+01	4.91E+01	1.02E+02	1.51E+02	5.34E+01	3.38E+01
SX101	Pu241	Ci	3.29E+02	3.29E+02	0.00E+01	8.43E+01	3.29E+02	6.80E+02	1.01E+03	3.58E+02	2.26E+02
SX101	Pu242	Ci	1.58E-03	1.58E-03	0.00E+01	4.05E-04	1.58E-03	3.27E-03	4.85E-03	1.72E-03	1.09E-03
SX101	Ra226	Ci	9.48E-04	9.48E-04	0.00E+01	2.22E-04	9.48E-04	2.13E-03	2.34E-02	1.65E-03	3.72E-03
SX101	Ra228	Ci	4.61E-02	4.61E-02	0.00E+01	1.08E-02	4.61E-02	1.04E-01	1.14E-00	8.03E-02	1.81E-01
SX101	Ru106	Ci	3.29E-03	3.29E-03	0.00E+01	1.05E-03	3.29E-03	1.10E-02	1.91E-02	4.79E-03	4.20E-03
SX101	Sb125	Ci	6.81E+01	6.81E+01	0.00E+01	1.29E+01	6.81E+01	1.12E+03	2.79E+03	3.20E+02	6.34E+02
SX101	Se79	Ci	5.35E-00	5.35E-00	0.00E+01	6.26E-01	5.35E-00	1.13E+01	2.65E+01	6.12E-00	4.91E-00
SX101	Sm151	Ci	1.90E+04	1.90E+04	0.00E+01	0.00E+01	1.90E+04	8.04E+04	1.34E+05	2.97E+04	3.44E+04
SX101	Sr89/90	Ci	4.11E+05	4.01E+05	0.00E+01	8.42E-00	3.28E+05	3.59E+06	2.35E+07	2.61E+06	1.28E+07
SX101	Tc99	Ci	1.31E+02	1.31E+02	0.00E+01	9.02E-01	1.31E+02	3.20E+02	7.75E+02	1.56E+02	1.49E+02
SX101	Tb229	Ci	1.09E-03	1.09E-03	0.00E+01	1.60E-04	1.09E-03	4.13E-03	6.59E-03	1.52E-03	1.52E-03
SX101	Tb232	Ci	2.57E-03	2.57E-03	0.00E+01	3.76E-04	2.57E-03	9.74E-03	1.55E-02	3.59E-03	3.59E-03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
SX101	Tin126	Ci	8.19E-00	8.19E-00	8.17E-03	2.54E-00	8.19E-00	3.06E+01	8.19E+01	1.38E+01	1.62E+01
SX101	Tritium	Ci	2.17E+02	2.17E+02	4.78E+01	9.44E+01	2.17E+02	3.51E+02	4.74E+02	2.23E+02	9.72E+01
SX101	U232	Ci	2.33E-01	6.48E-01	0.00E+01	3.41E-02	2.33E-01	8.83E-01	1.41E-00	3.25E-01	3.25E-01
SX101	U233	Ci	8.94E-01	2.48E-00	0.00E+01	1.31E-01	8.94E-01	3.39E-00	5.40E-00	1.25E-00	1.25E-00
SX101	U234	Ci	1.05E-00	2.92E-00	0.00E+01	1.54E-01	1.05E-00	3.98E-00	6.35E-00	1.47E-00	1.47E-00
SX101	U235	Ci	4.27E-02	1.18E-01	0.00E+01	6.25E-03	4.27E-02	1.62E-01	2.58E-01	5.96E-02	5.96E-02
SX101	U236	Ci	3.93E-02	1.09E-01	0.00E+01	5.75E-03	3.93E-02	1.49E-01	2.38E-01	5.49E-02	5.49E-02
SX101	U238	Ci	9.92E-01	2.57E-00	0.00E+01	1.45E-01	9.92E-01	3.76E-00	6.00E-00	1.38E-00	1.38E-00
SX101	Y90	Ci	4.11E+05	4.01E+05	0.00E+01	0.00E+01	4.11E+05	4.50E+06	2.95E+07	3.27E+06	1.61E+07
SX101	Zr93	Ci	2.55E+01	2.55E+01	0.00E+01	0.00E+01	2.55E+01	1.70E+02	5.96E+02	6.56E+01	1.08E+02
SX102	Al	kg	1.17E+05	1.17E+05	3.76E+04	6.45E+04	1.09E+05	1.53E+05	1.96E+05	1.09E+05	3.41E+04
SX102	Bi	kg	2.46E+02	2.30E+02	0.00E+01	8.80E+01	5.03E+02	6.73E+03	1.75E+04	2.00E+03	3.85E+03
SX102	Ca	kg	9.48E+02	9.48E+02	1.17E+02	5.17E+02	1.33E+03	2.41E+03	3.45E+03	1.40E+03	7.35E+02
SX102	Cl	kg	1.18E+04	1.18E+04	2.03E+02	1.68E+03	1.76E+04	3.42E+04	4.74E+04	1.83E+04	1.18E+04
SX102	CO3	kg	6.63E+04	6.58E+04	6.80E+04	9.85E+04	1.41E+05	1.84E+05	2.20E+05	1.42E+05	3.32E+04
SX102	Cr	kg	1.83E+04	1.83E+04	3.79E+02	4.23E+03	1.18E+04	1.94E+04	2.60E+04	1.19E+04	5.79E+03
SX102	F	kg	1.50E+04	1.50E+04	1.74E-00	3.37E+02	6.01E+03	1.27E+04	1.89E+04	6.45E+03	4.60E+03
SX102	Fe	kg	5.30E+03	5.30E+03	1.24E+02	9.16E+02	5.14E+03	1.16E+04	1.70E+04	5.75E+03	4.08E+03
SX102	Hg	kg	4.16E-00	0.00E+01	0.00E+01	0.00E+01	4.16E-00	1.10E+01	1.64E+01	4.89E-00	4.36E-00
SX102	K	kg	3.23E+03	3.23E+03	1.24E+02	6.17E+02	7.13E+03	1.38E+04	1.88E+04	7.29E+03	4.78E+03
SX102	La	kg	1.51E+01	1.77E+01	2.76E-00	4.33E-00	7.23E+01	1.68E+02	2.51E+02	7.99E+01	6.40E+01
SX102	Mn	kg	2.73E+03	2.73E+03	4.79E+01	4.13E+02	1.93E+03	4.62E+03	6.90E+03	2.25E+03	1.61E+03
SX102	Na	kg	5.57E+05	5.57E+05	5.14E+05	5.82E+05	6.52E+05	7.33E+05	8.03E+05	6.54E+05	5.98E+04
SX102	Ni	kg	4.78E+02	4.78E+02	3.96E-00	3.11E+01	5.44E+02	1.46E+03	2.72E+03	6.70E+02	6.23E+02
SX102	NO2	kg	1.65E+05	1.65E+05	1.14E+04	9.45E+04	2.10E+05	3.33E+05	4.36E+05	2.13E+05	9.13E+04
SX102	NO3	kg	5.73E+05	5.73E+05	2.22E+04	1.94E+05	5.89E+05	1.02E+06	2.96E+06	6.47E+05	4.72E+05
SX102	P	kg	8.45E+04	NA	2.91E+03	7.97E+03	1.43E+04	2.26E+04	2.88E+04	1.48E+04	5.77E+03
SX102	Pb	kg	5.04E+02	5.04E+02	3.10E-00	2.83E+01	5.56E+02	1.19E+03	1.69E+03	6.01E+02	4.31E+02
SX102	PO4	kg	2.62E+05	8.54E+04	2.63E+03	1.41E+04	3.13E+04	5.90E+04	8.16E+04	3.38E+04	1.73E+04
SX102	S	kg	3.68E+04	NA	1.34E+03	4.40E+03	8.55E+03	1.30E+04	2.15E+04	8.77E+03	3.68E+03
SX102	Si	kg	5.83E+03	5.83E+03	5.97E+01	4.92E+02	1.90E+03	5.07E+03	1.17E+04	2.53E+03	2.32E+03
SX102	SO4	kg	1.10E+05	3.68E+04	4.07E+02	8.71E+03	2.44E+04	4.16E+04	5.74E+04	2.49E+04	1.28E+04
SX102	Sr	kg	3.53E+02	3.53E+02	6.36E-02	4.32E+01	2.07E+02	4.71E+02	3.95E+03	3.24E+02	6.22E+02
SX102	TOC	kg	2.38E+04	2.38E+04	2.87E+02	2.44E+03	3.46E+04	6.84E+04	9.24E+04	3.58E+04	2.43E+04
SX102	U	kg	8.44E+03	8.44E+03	4.57E+02	1.64E+03	4.44E+03	1.12E+04	1.73E+04	5.39E+03	3.72E+03
SX102	Zr	kg	1.67E+02	1.67E+02	7.34E-04	5.52E-00	2.70E+02	1.87E+03	3.12E+03	6.53E+02	8.05E+02
SX102	Ac227	Ci	3.31E-03	3.31E-03	0.00E+01	0.00E+01	3.31E-03	1.33E-02	2.18E-02	5.03E-03	5.68E-03
SX102	Am241	Ci	1.44E+02	1.44E+02	1.87E+01	2.33E+01	5.15E+02	2.47E+04	4.48E+04	7.90E+03	1.14E+04
SX102	Am243	Ci	5.10E-03	5.10E-03	0.00E+01	4.48E-04	5.10E-03	1.30E-02	1.92E-02	5.93E-03	5.07E-03
SX102	Ba137	Ci	4.46E+05	4.27E+05	0.00E+01	6.02E+04	4.46E+05	8.30E+05	1.13E+06	4.56E+05	2.84E+05
SX102	C14	Ci	8.81E+01	8.81E+01	0.00E+01	1.07E+01	8.81E+01	1.67E+02	2.32E+02	9.11E+01	5.74E+01
SX102	Cd113	Ci	2.22E+02	2.22E+02	0.00E+01	0.00E+01	2.22E+02	5.88E+02	8.73E+02	2.61E+02	2.33E+02
SX102	Cm242	Ci	4.17E-01	4.17E-01	0.00E+01	3.66E-02	4.17E-01	1.06E-00	1.57E-00	4.85E-01	4.14E-01
SX102	Cm243	Ci	3.63E-02	3.63E-02	0.00E+01	3.19E-03	3.63E-02	9.24E-02	1.37E-01	4.22E-02	3.61E-02
SX102	Cm244	Ci	3.50E-01	3.50E-01	0.00E+01	3.07E-02	3.50E-01	8.91E-01	1.32E-00	4.07E-01	3.48E-01
SX102	Co60	Ci	9.87E+01	9.87E+01	2.87E-00	4.49E-00	1.92E+02	4.91E+02	7.55E+02	2.23E+02	1.95E+02
SX102	Cs134	Ci	6.31E-00	6.31E-00	0.00E+01	8.52E-01	6.31E-00	1.17E+01	1.60E+01	6.45E-00	4.02E-00
SX102	Cs137	Ci	4.72E+05	4.51E+05	2.47E+04	1.98E+05	6.73E+05	1.15E+06	1.52E+06	6.81E+05	3.59E+05
SX102	Eu152	Ci	1.15E+01	1.15E+01	0.00E+01	0.00E+01	1.15E+01	4.61E+01	7.57E+01	1.75E+01	1.97E+01
SX102	Eu154	Ci	1.58E+03	1.58E+03	0.00E+01	0.00E+01	1.58E+03	6.33E+03	1.04E+04	2.40E+03	2.71E+03
SX102	Eu155	Ci	6.65E+02	6.65E+02	0.00E+01	0.00E+01	6.65E+02	2.67E+03	4.38E+03	1.01E+03	1.14E+03
SX102	I129	Ci	1.21E-00	1.21E-00	0.00E+01	0.00E+01	1.21E-00	2.56E-00	3.63E-00	1.28E-00	9.33E-01
SX102	Nb93	Ci	3.04E+01	3.04E+01	0.00E+01	0.00E+01	3.04E+01	2.29E+02	3.84E+02	7.85E+01	9.94E+01
SX102	Ni59	Ci	8.80E-00	8.80E-00	0.00E+01	0.00E+01	8.80E-00	2.75E+01	5.32E+01	1.17E+01	1.24E+01
SX102	Ni63	Ci	8.48E+02	8.48E+02	0.00E+01	0.00E+01	8.48E+02	2.65E+03	5.13E+03	1.13E+03	1.19E+03
SX102	Np237	Ci	2.28E-00	2.28E-00	0.00E+01	2.00E-01	2.28E-00	5.80E-00	8.57E-00	2.65E-00	2.27E-00
SX102	Pa231	Ci	1.06E-02	1.06E-02	0.00E+01	1.01E-04	1.06E-02	3.60E-02	5.88E-02	1.44E-02	1.37E-02
SX102	Pu238	Ci	5.01E-00	5.01E-00	0.00E+01	4.40E-01	5.01E-00	1.28E+01	1.88E+01	5.82E-00	4.98E-00
SX102	Pu239	Ci	2.25E+02	2.25E+02	0.00E+01	1.98E+01	2.25E+02	5.73E+02	8.46E+02	2.61E+02	2.24E+02
SX102	Pu240	Ci	3.54E+01	3.54E+01	0.00E+01	3.11E-00	3.54E+01	9.01E+01	1.33E+02	4.11E+01	3.52E+01
SX102	Pu241	Ci	3.29E+02	3.29E+02	0.00E+01	2.89E+01	3.29E+02	8.37E+02	1.24E+03	3.82E+02	3.27E+02
SX102	Pu242	Ci	1.73E-03	1.73E-03	0.00E+01	1.52E-04	1.73E-03	4.40E-03	6.51E-03	2.01E-03	1.72E-03
SX102	Ra226	Ci	5.94E-04	5.94E-04	0.00E+01	1.05E-04	5.94E-04	1.39E-03	1.18E-02	9.46E-04	1.86E-03
SX102	Ra228	Ci	3.83E-01	3.83E-01	0.00E+01	6.75E-02	3.83E-01	8.93E-01	7.61E-00	6.10E-01	1.20E-00
SX102	Ru106	Ci	1.74E-02	1.74E-02	0.00E+01	0.00E+01	1.74E-02	4.49E-02	6.78E-02	2.02E-02	1.71E-02
SX102	Sb125	Ci	4.26E+02	4.26E+02	0.00E+01	7.18E+01	4.26E+02	5.74E+03	1.50E+04	1.71E+03	3.28E+03
SX102	Se79	Ci	8.54E-00	8.54E-00	0.00E+01	1.55E-00	8.54E-00	1.62E+01	2.32E+01	8.84E-00	5.54E-00
SX102	Sm151	Ci	3.01E+04	3.01E+04	0.00E+01	0.00E+01	3.01E+04	1.21E+05	1.98E+05	4.58E+04	5.16E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX102	Sr89/90	Ci	4.74E+05	4.60E+05	0.00E+01	4.80E+02	2.71E+05	1.87E+06	1.09E+07	1.30E+06	6.09E+06
SX102	Tc99	Ci	6.29E+02	6.29E+02	0.00E+01	0.00E+01	6.29E+02	1.84E+03	2.86E+03	7.90E+02	7.06E+02
SX102	Th229	Ci	8.99E-03	8.99E-03	0.00E+01	8.56E-05	8.99E-03	3.05E-02	4.99E-02	1.22E-02	1.16E-02
SX102	Th232	Ci	2.69E-02	2.69E-02	0.00E+01	2.56E-04	2.69E-02	9.14E-02	1.49E-01	3.66E-02	3.48E-02
SX102	Tin126	Ci	1.29E+01	1.29E+01	0.00E+01	0.00E+01	1.29E+01	3.42E+01	5.07E+01	1.52E+01	1.35E+01
SX102	Tritium	Ci	5.92E+02	5.92E+02	2.83E+02	4.18E+02	5.92E+02	7.81E+02	9.26E+02	5.96E+02	1.42E+02
SX102	U232	Ci	1.90E-00	2.92E-00	0.00E+01	1.81E-02	1.90E-00	6.46E-00	1.05E+01	2.58E-00	2.46E-00
SX102	U233	Ci	7.30E-00	1.12E+01	0.00E+01	6.95E-02	7.30E-00	2.48E+01	4.05E+01	9.92E-00	9.46E-00
SX102	U234	Ci	2.20E-00	3.10E-00	0.00E+01	2.10E-02	2.20E-00	7.47E-00	1.22E+01	2.99E-00	2.85E-00
SX102	U235	Ci	8.18E-02	1.25E-01	0.00E+01	7.79E-04	8.18E-02	2.78E-01	4.54E-01	1.11E-01	1.06E-01
SX102	U236	Ci	6.32E-02	9.69E-02	0.00E+01	6.02E-04	6.32E-02	2.15E-01	3.51E-01	8.59E-02	8.19E-02
SX102	U238	Ci	2.38E-00	2.82E-00	0.00E+01	2.27E-02	2.38E-00	8.09E-00	1.32E+01	3.23E-00	3.08E-00
SX102	Y90	Ci	4.74E+05	4.60E+05	0.00E+01	3.15E+02	4.74E+05	3.27E+06	1.90E+07	2.28E+06	1.07E+07
SX102	Zr93	Ci	4.19E+01	4.19E+01	0.00E+01	0.00E+01	4.19E+01	3.15E+02	5.29E+02	1.08E+02	1.37E+02
SX103	Al	kg	1.27E+05	1.27E+05	1.07E+04	3.76E+04	7.36E+04	1.09E+05	1.44E+05	7.33E+04	2.85E+04
SX103	Bi	kg	2.76E+02	2.59E+02	0.00E+01	1.83E+01	2.82E+02	1.35E+03	3.29E+03	5.22E+02	7.18E+02
SX103	Ca	kg	1.45E+04	1.45E+04	2.11E+01	4.30E+02	1.41E+03	2.40E+03	3.25E+03	1.42E+03	7.40E+02
SX103	Cl	kg	1.43E+04	1.43E+04	8.31E+03	1.13E+04	1.47E+04	1.86E+04	2.26E+04	1.48E+04	2.97E+03
SX103	CO3	kg	6.71E+04	6.76E+04	1.56E+04	8.41E+04	1.72E+05	2.59E+05	3.30E+05	1.72E+05	6.87E+04
SX103	Cr	kg	1.95E+04	1.95E+04	1.21E+03	7.12E+03	1.42E+04	2.17E+04	2.77E+04	1.43E+04	5.72E+03
SX103	F	kg	1.59E+04	1.59E+04	1.67E-00	4.82E+01	3.38E+03	8.12E+03	1.22E+04	3.83E+03	3.11E+03
SX103	Fe	kg	6.64E+03	6.64E+03	4.13E+01	4.10E+02	4.35E+03	8.96E+03	1.29E+04	4.63E+03	3.28E+03
SX103	Hg	kg	4.42E-00	0.00E+01	0.00E+01	0.00E+01	4.42E-00	1.08E+01	1.59E+01	4.93E-00	4.19E-00
SX103	K	kg	4.00E+03	4.00E+03	2.26E+01	4.74E+02	5.17E+03	9.93E+03	1.37E+04	5.31E+03	3.42E+03
SX103	La	kg	1.32E+02	1.32E+02	5.23E-01	1.00E-00	8.69E+01	1.90E+02	2.72E+02	9.36E+01	7.15E+01
SX103	Mn	kg	3.28E+03	3.28E+03	6.14E-00	1.06E+02	1.48E+03	3.70E+03	5.44E+03	1.71E+03	1.41E+03
SX103	Na	kg	6.77E+05	6.77E+05	5.05E+05	6.55E+05	8.54E+05	1.05E+06	1.22E+06	8.56E+05	1.57E+05
SX103	Ni	kg	6.04E+02	6.04E+02	1.34E-00	6.70E-00	3.64E+02	8.20E+02	1.25E+03	3.96E+02	3.13E+02
SX103	NO2	kg	2.14E+05	2.14E+05	7.76E+04	1.23E+05	1.75E+05	2.29E+05	2.73E+05	1.75E+05	4.22E+04
SX103	NO3	kg	6.33E+05	6.33E+05	4.42E+05	7.84E+05	1.21E+06	1.67E+06	4.10E+06	1.28E+06	5.43E+05
SX103	P	kg	1.12E+05	NA	6.41E+03	1.13E+04	1.70E+04	2.37E+04	2.80E+04	1.71E+04	4.70E+03
SX103	Pb	kg	6.60E+02	6.60E+02	7.65E-01	3.37E+01	3.89E+02	7.46E+02	1.03E+03	3.99E+02	2.57E+02
SX103	PO4	kg	3.46E+05	1.13E+05	2.28E+04	3.86E+04	5.70E+04	7.73E+04	9.14E+04	5.75E+04	1.52E+04
SX103	S	kg	4.68E+04	NA	1.82E+01	2.80E+03	1.72E+04	3.19E+04	4.44E+04	1.75E+04	1.07E+04
SX103	Si	kg	7.54E+03	7.54E+03	3.04E+01	2.55E+02	3.09E+03	6.23E+03	9.06E+03	3.23E+03	2.22E+03
SX103	SO4	kg	1.40E+05	4.68E+04	1.25E+02	2.13E+04	5.55E+04	8.96E+04	1.23E+05	5.58E+04	2.63E+04
SX103	Sr	kg	3.47E+02	3.47E+02	5.32E-03	8.63E-00	5.99E+01	2.74E+02	7.92E+02	1.17E+02	1.50E+02
SX103	TOC	kg	3.09E+04	3.09E+04	7.91E+01	4.36E+03	2.55E+04	4.70E+04	6.36E+04	2.61E+04	1.58E+04
SX103	U	kg	8.95E+03	8.95E+03	1.79E+02	6.12E+02	1.75E+03	3.16E+03	4.55E+03	1.85E+03	1.01E+03
SX103	Zr	kg	2.07E+02	2.07E+02	0.00E+01	9.13E-01	1.05E+02	1.32E+03	2.40E+03	4.30E+02	5.88E+02
SX103	Ac227	Ci	3.55E-03	3.55E-03	0.00E+01	0.00E+01	3.55E-03	1.37E-02	2.17E-02	5.31E-03	5.84E-03
SX103	Am241	Ci	1.92E+02	1.92E+02	3.22E-00	4.41E-00	1.96E+04	6.57E+04	1.00E+05	2.60E+04	2.73E+04
SX103	Am243	Ci	6.69E-03	6.69E-03	0.00E+01	1.89E-04	6.69E-03	1.53E-02	2.33E-02	7.30E-03	5.97E-03
SX103	Ba137	Ci	6.01E+05	5.35E+05	0.00E+01	1.38E+05	6.01E+05	1.07E+06	1.50E+06	6.08E+05	3.54E+05
SX103	C14	Ci	9.06E+01	9.06E+01	0.00E+01	2.62E-00	9.06E+01	1.77E+02	2.48E+02	9.34E+01	6.35E+01
SX103	Cd113	Ci	2.40E+02	2.40E+02	0.00E+01	0.00E+01	2.40E+02	5.88E+02	8.63E+02	2.67E+02	2.28E+02
SX103	Cm242	Ci	4.00E-01	4.00E-01	0.00E+01	1.13E-02	4.00E-01	9.17E-01	1.39E-00	4.36E-01	3.57E-01
SX103	Cm243	Ci	3.67E-02	3.67E-02	0.00E+01	1.04E-03	3.67E-02	8.42E-02	1.28E-01	4.00E-02	3.28E-02
SX103	Cm244	Ci	3.56E-01	3.56E-01	0.00E+01	1.01E-02	3.56E-01	8.16E-01	1.24E-00	3.88E-01	3.18E-01
SX103	Co60	Ci	1.01E+02	1.01E+02	4.68E-01	7.75E-01	5.67E+01	1.45E+02	2.18E+02	6.54E+01	5.72E+01
SX103	Cs134	Ci	7.85E-00	7.85E-00	0.00E+01	1.81E-00	7.85E-00	1.39E+01	1.95E+01	7.94E-00	4.62E-00
SX103	Cs137	Ci	6.35E+05	5.66E+05	6.40E+03	2.44E+05	6.13E+05	9.85E+05	1.33E+06	6.15E+05	2.90E+05
SX103	Eu152	Ci	1.40E+01	1.40E+01	0.00E+01	0.00E+01	1.40E+01	5.39E+01	8.55E+01	2.10E+01	2.30E+01
SX103	Eu154	Ci	1.67E+03	1.67E+03	0.00E+01	0.00E+01	1.67E+03	6.43E+03	1.02E+04	2.50E+03	2.75E+03
SX103	Eu155	Ci	7.97E+02	7.97E+02	0.00E+01	0.00E+01	7.97E+02	3.07E+03	4.87E+03	1.19E+03	1.31E+03
SX103	I129	Ci	1.25E-00	1.25E-00	0.00E+01	5.75E-01	1.25E-00	2.01E-00	2.79E-00	1.28E-00	5.79E-01
SX103	Nb93	Ci	4.08E+01	4.08E+01	0.00E+01	0.00E+01	4.08E+01	5.29E+02	9.64E+02	1.72E+02	2.36E+02
SX103	Ni59	Ci	8.76E-00	8.76E-00	0.00E+01	0.00E+01	8.76E-00	2.44E+01	3.92E+01	1.05E+01	1.00E+01
SX103	Ni63	Ci	8.54E+02	8.54E+02	0.00E+01	0.00E+01	8.54E+02	2.38E+03	3.83E+03	1.03E+03	9.75E+02
SX103	Np237	Ci	2.37E-00	2.37E-00	0.00E+01	6.70E-02	2.37E-00	5.44E-00	8.25E-00	2.59E-00	2.12E-00
SX103	Pa231	Ci	1.46E-02	1.46E-02	0.00E+01	0.00E+01	1.46E-02	3.84E-02	6.19E-02	1.74E-02	1.57E-02
SX103	Pu238	Ci	4.76E-00	4.76E-00	0.00E+01	1.35E-01	4.76E-00	1.09E+01	1.66E+01	5.19E-00	4.25E-00
SX103	Pu239	Ci	1.69E+02	1.69E+02	0.00E+01	4.78E-00	1.69E+02	3.88E+02	5.88E+02	1.84E+02	1.51E+02
SX103	Pu240	Ci	2.82E+01	2.82E+01	0.00E+01	7.97E-01	2.82E+01	6.47E+01	9.82E+01	3.08E+01	2.52E+01
SX103	Pu241	Ci	3.06E+02	3.06E+02	0.00E+01	8.65E-00	3.06E+02	7.02E+02	1.07E+03	3.34E+02	2.73E+02
SX103	Pu242	Ci	1.66E-03	1.66E-03	0.00E+01	4.69E-05	1.66E-03	3.81E-03	5.78E-03	1.81E-03	1.48E-03
SX103	Ra226	Ci	5.86E-04	5.86E-04	0.00E+01	5.49E-05	5.86E-04	2.80E-03	8.18E-03	1.18E-03	1.56E-03
SX103	Ra228	Ci	3.95E-01	3.95E-01	0.00E+01	3.70E-02	3.95E-01	1.89E-00	5.51E-00	7.97E-01	1.05E-00

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
SX103	Ru106	Ci	1.85E-02	1.85E-02	0.00E+01	0.00E+01	1.85E-02	4.36E-02	6.51E-02	2.05E-02	1.73E-02
SX103	Sb125	Ci	4.32E+02	4.32E+02	0.00E+01	9.68E-01	4.32E+02	2.18E+03	5.35E+03	8.27E+02	1.17E+03
SX103	Se79	Ci	1.12E+01	1.12E+01	0.00E+01	2.06E-00	1.12E+01	2.03E+01	2.91E+01	1.14E+01	6.79E-00
SX103	Sm151	Ci	3.97E+04	3.97E+04	0.00E+01	0.00E+01	3.97E+04	1.53E+05	2.42E+05	5.94E+04	6.53E+04
SX103	Sr89/90	Ci	5.46E+05	5.19E+05	0.00E+01	1.39E+03	9.86E+04	4.38E+05	2.03E+06	2.76E+05	1.09E+06
SX103	Tc99	Ci	6.48E+02	6.48E+02	0.00E+01	0.00E+01	6.48E+02	1.91E+03	2.90E+03	8.05E+02	7.70E+02
SX103	Th229	Ci	9.26E-03	9.26E-03	0.00E+01	0.00E+01	9.26E-03	2.43E-02	3.92E-02	1.10E-02	9.95E-03
SX103	Th232	Ci	2.59E-02	2.59E-02	0.00E+01	0.00E+01	2.59E-02	6.81E-02	1.10E-01	3.08E-02	2.78E-02
SX103	Tin126	Ci	1.71E+01	1.71E+01	0.00E+01	0.00E+01	1.71E+01	4.19E+01	6.15E+01	1.91E+01	1.62E+01
SX103	Tritium	Ci	6.72E+02	6.72E+02	3.30E+02	4.82E+02	6.72E+02	8.78E+02	1.05E+03	6.77E+02	1.55E+02
SX103	U232	Ci	2.01E-00	2.62E-00	0.00E+01	0.00E+01	2.01E-00	5.28E-00	8.52E-00	2.39E-00	2.16E-00
SX103	U233	Ci	7.70E-00	1.00E+01	0.00E+01	0.00E+01	7.70E-00	2.02E+01	3.26E+01	9.15E-00	8.28E-00
SX103	U234	Ci	2.55E-00	3.33E-00	0.00E+01	0.00E+01	2.55E-00	6.70E-00	1.08E+01	3.03E-00	2.74E-00
SX103	U235	Ci	1.03E-01	1.35E-01	0.00E+01	0.00E+01	1.03E-01	2.71E-01	4.36E-01	1.22E-01	1.11E-01
SX103	U236	Ci	8.56E-02	1.11E-01	0.00E+01	0.00E+01	8.56E-02	2.25E-01	3.63E-01	1.02E-01	9.20E-02
SX103	U238	Ci	2.86E-00	2.99E-00	0.00E+01	0.00E+01	2.86E-00	7.52E-00	1.21E+01	3.40E-00	3.07E-00
SX103	Y90	Ci	5.46E+05	5.19E+05	0.00E+01	5.25E+03	5.46E+05	2.44E+06	1.13E+07	1.53E+06	6.07E+06
SX103	Zr93	Ci	5.47E+01	5.47E+01	0.00E+01	0.00E+01	5.47E+01	7.10E+02	1.29E+03	2.30E+02	3.17E+02
SX104	Al	kg	1.36E+05	1.36E+05	5.72E+04	8.80E+04	1.28E+05	1.73E+05	2.07E+05	1.29E+05	3.27E+04
SX104	Bi	kg	2.55E+02	2.36E+02	0.00E+01	1.20E+02	6.38E+02	1.07E+04	2.81E+04	3.07E+03	6.10E+03
SX104	Ca	kg	1.08E+03	1.08E+03	1.74E+02	6.09E+02	1.49E+03	3.04E+03	4.68E+03	1.66E+03	9.82E+02
SX104	Cl	kg	1.35E+04	1.35E+04	7.67E+03	9.82E+03	1.29E+04	1.64E+04	1.91E+04	1.30E+04	2.56E+03
SX104	CO3	kg	5.74E+04	5.74E+04	1.76E+04	7.44E+04	1.43E+05	2.20E+05	2.82E+05	1.44E+05	5.59E+04
SX104	Cr	kg	1.78E+04	1.78E+04	1.89E+03	6.88E+03	1.26E+04	1.87E+04	2.36E+04	1.27E+04	4.65E+03
SX104	F	kg	1.86E+04	1.86E+04	3.06E-00	3.93E+02	4.78E+03	1.16E+04	1.91E+04	5.62E+03	4.43E+03
SX104	Fe	kg	6.28E+03	6.28E+03	3.39E+02	1.82E+03	6.09E+03	1.30E+04	2.22E+04	6.91E+03	4.59E+03
SX104	Hg	kg	3.29E-00	0.00E+01	0.00E+01	0.00E+01	3.29E-00	8.29E-00	1.56E+01	3.91E-00	3.47E-00
SX104	K	kg	3.66E+03	3.66E+03	1.97E+02	8.68E+02	4.56E+03	8.24E+03	1.17E+04	4.66E+03	2.76E+03
SX104	La	kg	1.18E+02	1.18E+02	4.82E-00	8.19E-00	7.66E+01	1.60E+02	2.33E+02	8.27E+01	5.74E+01
SX104	Mn	kg	3.23E+03	3.23E+03	6.81E+01	6.15E+02	2.39E+03	4.64E+03	7.81E+03	2.58E+03	1.65E+03
SX104	Na	kg	6.26E+05	6.26E+05	4.69E+05	5.87E+05	7.45E+05	9.20E+05	1.09E+06	7.49E+05	1.32E+05
SX104	Ni	kg	5.65E+02	5.65E+02	1.68E+01	5.41E+01	3.53E+02	7.48E+02	3.58E+03	4.54E+02	5.90E+02
SX104	NO2	kg	1.97E+05	1.97E+05	7.87E+04	1.09E+05	1.56E+05	2.05E+05	2.40E+05	1.56E+05	3.67E+04
SX104	NO3	kg	5.93E+05	5.93E+05	4.02E+05	6.91E+05	1.03E+06	1.42E+06	3.39E+06	1.09E+06	4.43E+05
SX104	P	kg	1.01E+05	NA	6.32E+03	1.08E+04	1.71E+04	3.06E+04	3.83E+04	1.90E+04	7.54E+03
SX104	Pb	kg	5.96E+02	5.96E+02	1.03E+01	7.23E+01	3.79E+02	7.70E+02	1.34E+03	4.18E+02	2.84E+02
SX104	PO4	kg	3.13E+05	1.02E+05	2.19E+04	3.36E+04	5.43E+04	9.80E+04	1.31E+05	6.03E+04	2.49E+04
SX104	S	kg	4.21E+04	NA	1.66E+02	2.88E+03	1.42E+04	2.67E+04	3.89E+04	1.49E+04	8.98E+03
SX104	Si	kg	7.00E+03	7.00E+03	2.48E+02	1.17E+03	3.71E+03	8.22E+03	1.81E+04	4.48E+03	3.56E+03
SX104	SO4	kg	1.26E+05	4.21E+04	1.03E+03	1.95E+04	4.59E+04	7.57E+04	1.10E+05	4.71E+04	2.23E+04
SX104	Sr	kg	4.03E+02	4.03E+02	3.14E-00	6.74E+01	2.70E+02	5.72E+02	6.01E+03	4.45E+02	9.80E+02
SX104	TOC	kg	2.80E+04	2.80E+04	6.34E+02	5.88E+03	2.26E+04	4.00E+04	5.44E+04	2.29E+04	1.28E+04
SX104	U	kg	9.70E+03	9.70E+03	7.49E+02	2.50E+03	6.19E+03	1.70E+04	2.48E+04	7.66E+03	5.57E+03
SX104	Zr	kg	2.00E+02	2.00E+02	0.00E+01	8.04E-00	1.85E+02	1.21E+03	3.15E+03	4.56E+02	6.65E+02
SX104	Ac227	Ci	4.41E-03	4.41E-03	0.00E+01	0.00E+01	4.41E-03	1.69E-02	2.78E-02	6.59E-03	7.21E-03
SX104	Am241	Ci	1.54E+02	1.54E+02	3.03E+01	3.85E+01	1.58E+04	5.30E+04	8.18E+04	2.07E+04	2.17E+04
SX104	Am243	Ci	5.27E-03	5.27E-03	0.00E+01	1.18E-03	5.27E-03	1.09E-02	1.56E-02	5.68E-03	3.77E-03
SX104	Ba137	Ci	4.94E+05	4.94E+05	0.00E+01	1.38E+05	4.94E+05	8.62E+05	1.16E+06	5.04E+05	2.78E+05
SX104	C14	Ci	7.67E+01	7.67E+01	0.00E+01	6.20E-00	7.67E+01	1.56E+02	2.20E+02	8.05E+01	5.42E+01
SX104	Cd113	Ci	1.99E+02	1.99E+02	0.00E+01	0.00E+01	1.99E+02	5.01E+02	9.45E+02	2.37E+02	2.10E+02
SX104	Cm242	Ci	3.76E-01	3.76E-01	0.00E+01	8.38E-02	3.76E-01	7.78E-01	1.12E-00	4.05E-01	2.69E-01
SX104	Cm243	Ci	3.07E-02	3.07E-02	0.00E+01	6.85E-03	3.07E-02	6.35E-02	9.11E-02	3.31E-02	2.20E-02
SX104	Cm244	Ci	2.91E-01	2.91E-01	0.00E+01	6.49E-02	2.91E-01	6.02E-01	8.63E-01	3.13E-01	2.08E-01
SX104	Co60	Ci	8.40E+01	8.40E+01	4.15E-00	6.58E-00	5.11E+01	1.22E+02	1.87E+02	5.92E+01	4.64E+01
SX104	Cs134	Ci	5.84E-00	5.84E-00	0.00E+01	1.63E-00	5.84E-00	1.02E+01	1.37E+01	5.96E-00	3.29E-00
SX104	Cs137	Ci	5.22E+05	5.22E+05	6.01E+04	2.45E+05	5.35E+05	8.35E+05	1.08E+06	5.41E+05	2.31E+05
SX104	Eu152	Ci	1.32E+01	1.32E+01	0.00E+01	0.00E+01	1.32E+01	5.07E+01	8.33E+01	1.97E+01	2.16E+01
SX104	Eu154	Ci	1.38E+03	1.38E+03	0.00E+01	0.00E+01	1.38E+03	5.30E+03	8.71E+03	2.06E+03	2.26E+03
SX104	Eu155	Ci	7.32E+02	7.32E+02	0.00E+01	0.00E+01	7.32E+02	2.81E+03	4.62E+03	1.09E+03	1.20E+03
SX104	I129	Ci	1.03E-00	1.06E-00	5.47E-02	4.56E-01	1.03E-00	1.69E-00	2.20E-00	1.06E-00	4.76E-01
SX104	Nb93	Ci	3.31E+01	3.31E+01	0.00E+01	0.00E+01	3.31E+01	2.29E+02	6.03E+02	8.53E+01	1.27E+02
SX104	Ni59	Ci	1.20E+01	1.20E+01	0.00E+01	5.19E-01	1.20E+01	2.72E+01	1.36E+02	1.59E+01	2.27E+01
SX104	Ni63	Ci	1.15E+03	1.15E+03	0.00E+01	4.97E+01	1.15E+03	2.61E+03	1.30E+04	1.53E+03	2.17E+03
SX104	Np237	Ci	2.03E-00	2.03E-00	0.00E+01	4.53E-01	2.03E-00	4.20E-00	6.02E-00	2.19E-00	1.45E-00
SX104	Pa231	Ci	1.18E-02	1.18E-02	0.00E+01	1.18E-03	1.18E-02	4.28E-02	6.54E-02	1.62E-02	1.59E-02
SX104	Pu238	Ci	6.03E-00	6.03E-00	0.00E+01	1.34E-00	6.03E-00	1.25E+01	1.79E+01	6.49E-00	4.31E-00
SX104	Pu239	Ci	2.96E+02	2.96E+02	0.00E+01	6.60E+01	2.96E+02	6.13E+02	8.78E+02	3.19E+02	2.12E+02
SX104	Pu240	Ci	4.56E+01	4.56E+01	0.00E+01	1.02E+01	4.56E+01	9.44E+01	1.35E+02	4.91E+01	3.26E+01

Tank	Anal.	Un	BB May98	BB Sep98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
SX104	Pu241	Ci	3.80E+02	3.80E+02	0.00E+01	8.47E+01	3.80E+02	7.86E+02	1.13E+03	4.09E+02	2.72E+02
SX104	Pu242	Ci	1.95E-03	1.95E-03	0.00E+01	4.35E-04	1.95E-03	4.04E-03	5.78E-03	2.10E-03	1.40E-03
SX104	Ra226	Ci	8.29E-04	8.29E-04	0.00E+01	1.89E-04	8.29E-04	1.78E-03	1.89E-02	1.38E-03	3.09E-03
SX104	Ra228	Ci	2.89E-01	2.89E-01	0.00E+01	6.59E-02	2.89E-01	6.21E-01	6.60E-00	4.82E-01	1.08E-00
SX104	Ru106	Ci	1.50E-02	1.50E-02	0.00E+01	1.52E-03	1.50E-02	3.70E-02	6.60E-02	1.77E-02	1.43E-02
SX104	Sb125	Ci	3.59E+02	3.59E+02	0.00E+01	6.63E+01	3.59E+02	6.04E+03	1.59E+04	1.74E+03	3.45E+03
SX104	Se79	Ci	9.14E-00	9.14E-00	0.00E+01	2.26E-00	9.14E-00	1.69E+01	2.59E+01	9.50E-00	5.68E-00
SX104	Sm151	Ci	3.23E+04	3.23E+04	0.00E+01	0.00E+01	3.23E+04	1.24E+05	2.04E+05	4.83E+04	5.28E+04
SX104	Sr89/90	Ci	5.43E+05	5.28E+05	0.00E+01	2.29E+03	2.39E+05	2.72E+06	1.80E+07	1.96E+06	9.70E+06
SX104	Tc99	Ci	5.48E+02	5.48E+02	0.00E+01	0.00E+01	5.48E+02	1.33E+03	2.44E+03	6.33E+02	5.50E+02
SX104	Th229	Ci	6.79E-03	6.79E-03	0.00E+01	6.78E-04	6.79E-03	2.46E-02	3.76E-02	9.29E-03	9.13E-03
SX104	Th232	Ci	1.93E-02	1.93E-02	0.00E+01	1.93E-03	1.93E-02	7.00E-02	1.07E-01	2.64E-02	2.60E-02
SX104	Tin126	Ci	1.39E+01	1.39E+01	0.00E+01	0.00E+01	1.39E+01	3.50E+01	6.60E+01	1.65E+01	1.47E+01
SX104	Tritium	Ci	5.68E+02	5.68E+02	3.10E+02	4.18E+02	5.68E+02	7.25E+02	8.65E+02	5.72E+02	1.20E+02
SX104	U232	Ci	1.49E-00	2.60E-00	0.00E+01	1.49E-01	1.49E-00	5.41E-00	8.26E-00	2.04E-00	2.00E-00
SX104	U233	Ci	5.70E-00	9.95E-00	0.00E+01	5.69E-01	5.70E-00	2.07E+01	3.16E+01	7.80E-00	7.67E-00
SX104	U234	Ci	2.05E-00	3.58E-00	0.00E+01	2.05E-01	2.05E-00	7.44E-00	1.14E+01	2.81E-00	2.76E-00
SX104	U235	Ci	8.32E-02	1.45E-01	0.00E+01	8.31E-03	8.32E-02	3.02E-01	4.61E-01	1.14E-01	1.12E-01
SX104	U236	Ci	6.68E-02	1.17E-01	0.00E+01	6.67E-03	6.68E-02	2.42E-01	3.70E-01	9.14E-02	8.98E-02
SX104	U238	Ci	2.28E-00	3.24E-00	0.00E+01	2.28E-01	2.28E-00	8.27E-00	1.26E+01	3.12E-00	3.07E-00
SX104	Y90	Ci	5.43E+05	5.28E+05	0.00E+01	5.02E+03	5.43E+05	6.18E+06	4.09E+07	4.46E+06	2.21E+07
SX104	Zr93	Ci	4.45E+01	4.45E+01	0.00E+01	0.00E+01	4.45E+01	3.08E+02	8.10E+02	1.15E+02	1.71E+02
SX105	Al	kg	1.07E+05	1.07E+05	2.19E+04	4.65E+04	8.44E+04	1.23E+05	1.57E+05	8.55E+04	3.00E+04
SX105	Bi	kg	2.99E+02	2.99E+02	0.00E+01	4.02E+01	3.75E+02	2.73E+03	6.67E+03	9.10E+02	1.49E+03
SX105	Ca	kg	1.19E+03	1.19E+03	3.89E+01	4.95E+02	1.50E+03	2.58E+03	3.50E+03	1.53E+03	7.97E+02
SX105	Cl	kg	1.53E+04	1.53E+04	8.58E+03	1.17E+04	1.53E+04	1.94E+04	2.34E+04	1.54E+04	3.05E+03
SX105	CO3	kg	7.58E+04	7.66E+04	1.55E+04	8.66E+04	1.79E+05	2.69E+05	3.41E+05	1.78E+05	7.09E+04
SX105	Cr	kg	2.14E+04	2.14E+04	1.45E+03	7.49E+03	1.48E+04	2.22E+04	2.93E+04	1.49E+04	5.89E+03
SX105	F	kg	1.80E+04	1.80E+04	0.00E+01	1.09E+02	3.96E+03	8.95E+03	1.28E+04	4.31E+03	3.27E+03
SX105	Fe	kg	6.93E+03	6.93E+03	1.12E+02	6.83E+02	5.04E+03	1.01E+04	1.44E+04	5.23E+03	3.45E+03
SX105	Hg	kg	4.69E-00	0.00E+01	0.00E+01	0.00E+01	4.69E-00	1.10E+01	1.70E+01	5.15E-00	4.42E-00
SX105	K	kg	4.82E+03	4.82E+03	3.68E+01	5.36E+02	5.35E+03	1.04E+04	1.41E+04	5.54E+03	3.57E+03
SX105	La	kg	1.51E+02	1.51E+02	1.11E-00	1.93E-00	9.09E+01	2.00E+02	2.93E+02	9.77E+01	7.47E+01
SX105	Mn	kg	3.21E+03	3.21E+03	1.32E+01	2.49E+02	1.70E+03	4.03E+03	5.90E+03	1.93E+03	1.48E+03
SX105	Na	kg	7.34E+05	7.34E+05	5.18E+05	6.84E+05	8.84E+05	1.10E+06	1.30E+06	8.90E+05	1.66E+05
SX105	Ni	kg	6.41E+02	6.41E+02	1.39E-00	1.41E+01	3.84E+02	8.70E+02	1.35E+03	4.26E+02	3.39E+02
SX105	NO2	kg	2.31E+05	2.31E+05	8.31E+04	1.27E+05	1.82E+05	2.41E+05	2.88E+05	1.83E+05	4.45E+04
SX105	NO3	kg	6.59E+05	6.59E+05	4.66E+05	8.11E+05	1.26E+06	1.75E+06	4.18E+06	1.33E+06	5.64E+05
SX105	P	kg	1.28E+05	NA	7.50E+03	1.18E+04	1.82E+04	2.54E+04	2.95E+04	1.84E+04	5.03E+03
SX105	Pb	kg	7.37E+02	7.37E+02	2.13E-00	5.83E+01	4.17E+02	7.67E+02	1.10E+03	4.24E+02	2.68E+02
SX105	PO4	kg	3.95E+05	1.29E+05	2.51E+04	4.10E+04	6.03E+04	8.37E+04	1.01E+05	6.11E+04	1.64E+04
SX105	S	kg	5.25E+04	NA	3.82E+01	3.13E+03	1.77E+04	3.23E+04	4.60E+04	1.82E+04	1.11E+04
SX105	Si	kg	8.08E+03	8.08E+03	5.85E+01	4.81E+02	3.38E+03	6.69E+03	9.88E+03	3.59E+03	2.37E+03
SX105	SO4	kg	1.58E+05	5.25E+04	2.58E+02	2.16E+04	5.69E+04	9.30E+04	1.22E+05	5.78E+04	2.71E+04
SX105	Sr	kg	2.27E+02	2.27E+02	3.03E-03	1.91E+01	1.04E+02	3.15E+02	1.61E+03	1.70E+02	2.56E+02
SX105	TOC	kg	3.42E+04	3.42E+04	1.33E+02	4.44E+03	2.67E+04	4.92E+04	6.70E+04	2.72E+04	1.64E+04
SX105	U	kg	7.09E+03	7.09E+03	3.16E+02	1.02E+03	2.43E+03	5.05E+03	7.51E+03	2.78E+03	1.61E+03
SX105	Zr	kg	2.09E+02	2.09E+02	0.00E+01	1.74E-00	9.34E+01	1.38E+03	2.49E+03	4.60E+02	6.24E+02
SX105	Ac227	Ci	4.46E-03	4.46E-03	0.00E+01	0.00E+01	4.46E-03	1.74E-02	2.84E-02	6.62E-03	7.37E-03
SX105	Am241	Ci	3.86E+03	2.64E+02	7.14E-00	9.66E-00	1.96E+04	6.84E+04	1.04E+05	2.67E+04	2.81E+04
SX105	Am243	Ci	1.00E-02	1.00E-02	0.00E+01	6.17E-04	1.00E-02	2.33E-02	3.37E-02	1.10E-02	8.79E-03
SX105	Ba137	Ci	6.11E+05	5.80E+05	0.00E+01	1.46E+05	6.11E+05	1.09E+06	1.56E+06	6.28E+05	3.61E+05
SX105	C14	Ci	1.09E+02	1.09E+02	0.00E+01	1.32E-00	1.09E+02	2.13E+02	2.97E+02	1.11E+02	7.61E+01
SX105	Cd113	Ci	2.76E+02	2.76E+02	0.00E+01	0.00E+01	2.76E+02	6.48E+02	1.00E+03	3.03E+02	2.60E+02
SX105	Cm242	Ci	6.52E-01	6.52E-01	0.00E+01	4.02E-02	6.52E-01	1.52E-00	2.20E-00	7.17E-01	5.73E-01
SX105	Cm243	Ci	6.15E-02	6.15E-02	0.00E+01	3.79E-03	6.15E-02	1.43E-01	2.07E-01	6.77E-02	5.41E-02
SX105	Cm244	Ci	9.81E-01	9.81E-01	0.00E+01	6.05E-02	9.81E-01	2.29E-00	3.31E-00	1.08E-00	8.63E-01
SX105	Co60	Ci	1.21E+02	1.21E+02	1.04E-00	1.67E-00	6.03E+01	1.49E+02	2.30E+02	6.82E+01	5.90E+01
SX105	Cs134	Ci	7.85E-00	7.85E-00	0.00E+01	1.88E-00	7.85E-00	1.40E+01	2.01E+01	8.07E-00	4.64E-00
SX105	Cs137	Ci	6.46E+05	6.14E+05	1.62E+04	2.55E+05	6.30E+05	1.02E+06	1.40E+06	6.40E+05	2.99E+05
SX105	Eu152	Ci	1.74E+01	1.74E+01	0.00E+01	0.00E+01	1.74E+01	6.77E+01	1.11E+02	2.58E+01	2.88E+01
SX105	Eu154	Ci	1.96E+03	1.96E+03	0.00E+01	0.00E+01	1.96E+03	7.63E+03	1.25E+04	2.91E+03	3.24E+03
SX105	Eu155	Ci	9.82E+02	9.82E+02	0.00E+01	0.00E+01	9.82E+02	3.82E+03	6.25E+03	1.46E+03	1.62E+03
SX105	II29	Ci	1.49E-00	1.49E-00	0.00E+01	6.71E-01	1.49E-00	2.42E-00	3.32E-00	1.52E-00	6.87E-01
SX105	Nb93	Ci	4.49E+01	4.49E+01	0.00E+01	0.00E+01	4.49E+01	6.75E+02	1.22E+03	2.25E+02	3.06E+02
SX105	Ni59	Ci	1.11E+01	1.11E+01	0.00E+01	0.00E+01	1.11E+01	3.10E+01	5.07E+01	1.36E+01	1.30E+01
SX105	Ni63	Ci	1.09E+03	1.09E+03	0.00E+01	0.00E+01	1.09E+03	3.04E+03	4.97E+03	1.33E+03	1.28E+03
SX105	Np237	Ci	2.82E-00	2.82E-00	0.00E+01	1.74E-01	2.82E-00	6.58E-00	9.50E-00	3.10E-00	2.48E-00

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
SX105	Pa231	Ci	1.52E-02	1.52E-02	0.00E+01	0.00E+01	1.52E-02	4.52E-02	7.33E-02	1.97E-02	1.79E-02
SX105	Pu238	Ci	7.51E-00	7.51E-00	0.00E+01	4.63E-01	7.51E-00	1.75E+01	2.53E+01	8.26E-00	6.60E-00
SX105	Pu239	Ci	1.36E+02	2.30E+02	0.00E+01	8.39E-00	1.36E+02	3.17E+02	4.58E+02	1.50E+02	1.20E+02
SX105	Pu240	Ci	3.96E+01	3.96E+01	0.00E+01	2.44E-00	3.96E+01	9.24E+01	1.33E+02	4.36E+01	3.48E+01
SX105	Pu241	Ci	4.52E+02	4.52E+02	0.00E+01	2.79E+01	4.52E+02	1.05E+03	1.52E+03	4.97E+02	3.97E+02
SX105	Pu242	Ci	2.49E-03	2.49E-03	0.00E+01	1.54E-04	2.49E-03	5.81E-03	8.39E-03	2.74E-03	2.19E-03
SX105	Ra226	Ci	8.02E-04	8.02E-04	0.00E+01	1.07E-04	8.02E-04	2.52E-03	1.31E-02	1.34E-03	2.09E-03
SX105	Ra228	Ci	4.04E-01	4.04E-01	0.00E+01	5.40E-02	4.04E-01	1.27E-00	6.59E-00	6.74E-01	1.05E-00
SX105	Ru106	Ci	2.15E-02	2.15E-02	0.00E+01	0.00E+01	2.15E-02	5.01E-02	7.50E-02	2.32E-02	1.88E-02
SX105	Sb125	Ci	5.20E+02	5.20E+02	0.00E+01	4.26E+01	5.20E+02	3.88E+03	9.49E+03	1.28E+03	2.12E+03
SX105	Se79	Ci	1.24E+01	1.24E+01	0.00E+01	2.24E-00	1.24E+01	2.28E+01	3.10E+01	1.28E+01	7.57E-00
SX105	Sm151	Ci	4.38E+04	4.38E+04	0.00E+01	0.00E+01	4.38E+04	1.70E+05	2.79E+05	6.51E+04	7.24E+04
SX105	Sr89/90	Ci	4.99E+05	4.80E+05	0.00E+01	6.78E+03	1.34E+05	7.06E+05	4.72E+06	5.19E+05	2.19E+06
SX105	Tc99	Ci	7.75E+02	7.75E+02	0.00E+01	0.00E+01	7.75E+02	2.21E+03	3.36E+03	9.43E+02	8.81E+02
SX105	Th229	Ci	9.05E-03	9.50E-03	0.00E+01	0.00E+01	9.05E-03	2.69E-02	4.36E-02	1.17E-02	1.07E-02
SX105	Th232	Ci	2.71E-02	2.71E-02	0.00E+01	0.00E+01	2.71E-02	8.05E-02	1.31E-01	3.51E-02	3.19E-02
SX105	Tin126	Ci	1.85E+01	1.85E+01	0.00E+01	0.00E+01	1.85E+01	4.34E+01	6.71E+01	2.03E+01	1.74E+01
SX105	Tritium	Ci	7.59E+02	7.59E+02	3.90E+02	5.39E+02	7.59E+02	9.83E+02	1.20E+03	7.59E+02	1.74E+02
SX105	U232	Ci	2.09E-00	2.13E-00	0.00E+01	0.00E+01	2.09E-00	6.21E-00	1.01E+01	2.70E-00	2.46E-00
SX105	U233	Ci	8.03E-00	8.18E-00	0.00E+01	0.00E+01	8.03E-00	2.39E+01	3.87E+01	1.04E+01	9.45E-00
SX105	U234	Ci	2.56E-00	2.60E-00	0.00E+01	0.00E+01	2.56E-00	7.61E-00	1.23E+01	3.31E-00	3.01E-00
SX105	U235	Ci	1.04E-01	1.06E-01	0.00E+01	0.00E+01	1.04E-01	3.09E-01	5.01E-01	1.35E-01	1.22E-01
SX105	U236	Ci	8.16E-02	8.30E-02	0.00E+01	0.00E+01	8.16E-02	2.42E-01	3.93E-01	1.06E-01	9.61E-02
SX105	U238	Ci	2.93E-00	2.37E-00	0.00E+01	0.00E+01	2.93E-00	8.70E-00	1.41E+01	3.79E-00	3.45E-00
SX105	Y90	Ci	4.99E+05	4.80E+05	0.00E+01	2.42E+04	4.99E+05	2.63E+06	1.76E+07	1.93E+06	8.17E+06
SX105	Zr93	Ci	5.99E+01	5.99E+01	0.00E+01	0.00E+01	5.99E+01	9.01E+02	1.63E+03	3.00E+02	4.09E+02
SX106	Al	kg	4.45E+04	4.45E+04	9.43E+03	2.69E+04	5.38E+04	8.17E+04	1.08E+05	5.43E+04	2.14E+04
SX106	Bi	kg	4.62E+02	4.62E+02	0.00E+01	3.20E-00	8.38E+01	4.14E+02	6.77E+02	1.50E+02	1.73E+02
SX106	Ca	kg	8.96E-02	8.96E-02	3.07E-00	3.00E+02	1.01E+03	1.74E+03	2.41E+03	1.03E+03	5.48E+02
SX106	Cl	kg	1.17E+04	1.17E+04	7.24E+03	9.87E+03	1.27E+04	1.60E+04	1.86E+04	1.29E+04	2.36E+03
SX106	CO3	kg	5.21E+04	5.31E+04	1.49E+04	6.80E+04	1.33E+05	2.01E+05	2.48E+05	1.33E+05	5.15E+04
SX106	Cr	kg	1.20E+04	1.20E+04	9.38E+02	5.24E+03	1.06E+04	1.63E+04	2.04E+04	1.07E+04	4.25E+03
SX106	F	kg	4.61E+03	4.61E+03	0.00E+01	6.74E+01	2.40E+03	6.02E+03	8.68E+03	2.71E+03	2.29E+03
SX106	Fe	kg	2.79E+03	2.79E+03	0.00E+01	2.32E+01	2.93E+03	6.58E+03	9.85E+03	3.18E+03	2.48E+03
SX106	Hg	kg	3.64E-00	0.00E+01	0.00E+01	0.00E+01	3.64E-00	8.92E-00	1.37E+01	4.07E-00	3.50E-00
SX106	K	kg	3.37E-03	3.37E-03	2.97E+02	1.18E+03	4.51E+03	8.06E+03	1.10E+04	4.66E+03	2.58E+03
SX106	La	kg	2.16E+01	2.16E+01	1.39E-01	3.75E-00	6.75E+01	1.44E+02	2.05E+02	7.20E+01	5.35E+01
SX106	Mn	kg	1.14E+03	1.14E+03	0.00E+01	4.55E-01	1.02E+03	2.64E+03	4.01E+03	1.16E+03	1.04E+03
SX106	Na	kg	6.13E+05	6.13E+05	4.10E+05	5.32E+05	6.80E+05	8.42E+05	9.69E+05	6.81E+05	1.21E+05
SX106	Ni	kg	2.63E+02	2.63E+02	0.00E+01	9.57E-00	2.65E+02	5.94E+02	9.09E+02	2.90E+02	2.29E+02
SX106	NO2	kg	1.33E+05	1.33E+05	8.06E+04	1.10E+05	1.54E+05	1.97E+05	2.30E+05	1.54E+05	3.36E+04
SX106	NO3	kg	1.08E+06	1.08E+06	3.95E+05	6.48E+05	9.44E+05	1.29E+06	2.99E+06	9.93E+05	4.04E+05
SX106	P	kg	1.66E+04	NA	5.09E+03	8.40E+03	1.26E+04	1.71E+04	2.08E+04	1.26E+04	3.42E+03
SX106	Pb	kg	3.30E+02	3.30E+02	1.53E-00	2.37E+01	2.85E+02	5.50E+02	7.89E+02	2.94E+02	1.93E+02
SX106	PO4	kg	5.13E+04	5.13E+04	1.72E+04	2.80E+04	4.20E+04	5.66E+04	6.98E+04	4.22E+04	1.13E+04
SX106	S	kg	1.24E+04	NA	6.33E+01	2.60E+03	1.33E+04	2.39E+04	3.32E+04	1.34E+04	7.93E+03
SX106	Si	kg	2.29E+03	2.29E+03	0.00E+01	4.03E+01	2.13E+03	4.49E+03	6.41E+03	2.26E+03	1.65E+03
SX106	SO4	kg	3.73E+04	3.73E+04	1.05E+03	1.72E+04	4.21E+04	6.83E+04	8.99E+04	4.25E+04	1.97E+04
SX106	Sr	kg	1.11E+02	1.11E+02	0.00E+01	3.29E-01	1.25E+01	1.70E+02	2.85E+02	5.51E+01	7.45E+01
SX106	TOC	kg	1.33E+04	1.33E+04	6.16E+02	4.52E+03	2.06E+04	3.69E+04	5.00E+04	2.10E+04	1.19E+04
SX106	U	kg	3.60E+03	3.60E+03	4.88E-00	4.85E+01	8.07E+02	1.60E+03	2.33E+03	8.35E+02	5.83E+02
SX106	Zr	kg	6.32E+01	6.32E+01	0.00E+01	2.19E-01	4.39E+01	9.66E+02	1.73E+03	3.08E+02	4.35E+02
SX106	Ac227	Ci	1.99E-03	1.99E-03	0.00E+01	0.00E+01	1.99E-03	7.55E-03	1.21E-02	2.93E-03	3.26E-03
SX106	Am241	Ci	1.25E+02	1.25E+02	0.00E+01	8.53E-01	1.43E+04	4.88E+04	7.90E+04	1.93E+04	2.03E+04
SX106	Am243	Ci	4.34E-03	4.34E-03	0.00E+01	1.28E-05	4.34E-03	1.02E-02	1.51E-02	4.73E-03	3.97E-03
SX106	Ba137	Ci	3.76E+05	3.57E+05	0.00E+01	1.10E+05	3.76E+05	6.62E+05	8.67E+05	3.84E+05	2.07E+05
SX106	C14	Ci	7.37E+01	7.37E+01	0.00E+01	4.29E-00	7.37E+01	1.48E+02	1.98E+02	7.65E+01	5.16E+01
SX106	Cd113	Ci	1.89E+02	1.89E+02	0.00E+01	0.00E+01	1.89E+02	4.63E+02	7.10E+02	2.11E+02	1.82E+02
SX106	Cm242	Ci	3.20E-01	3.20E-01	0.00E+01	9.41E-04	3.20E-01	7.49E-01	1.11E-00	3.49E-01	2.93E-01
SX106	Cm243	Ci	2.97E-02	2.97E-02	0.00E+01	8.73E-05	2.97E-02	6.95E-02	1.03E-01	3.24E-02	2.72E-02
SX106	Cm244	Ci	2.93E-01	2.93E-01	0.00E+01	8.62E-04	2.93E-01	6.86E-01	1.02E-00	3.20E-01	2.68E-01
SX106	Co60	Ci	8.16E-01	8.16E-01	3.87E-01	3.89E-00	4.61E+01	1.14E+02	1.66E+02	5.23E+01	4.27E+01
SX106	Cs134	Ci	5.57E-00	5.57E-00	0.00E+01	1.62E-00	5.57E-00	9.80E-00	1.29E+01	5.69E-00	3.07E-00
SX106	Cs137	Ci	3.98E+05	3.78E+05	8.34E+04	2.56E+05	5.36E+05	8.35E+05	1.05E+06	5.43E+05	2.20E+05
SX106	Eu152	Ci	8.49E-00	8.49E-00	0.00E+01	0.00E+01	8.49E-00	3.22E+01	5.15E+01	1.25E+01	1.39E+01
SX106	Eu154	Ci	1.33E+03	1.33E+03	0.00E+01	0.00E+01	1.33E+03	5.05E+03	8.06E+03	1.96E+03	2.18E+03
SX106	Eu155	Ci	5.01E+02	5.01E+02	0.00E+01	0.00E+01	5.01E+02	1.90E+03	3.04E+03	7.38E+02	8.20E+02
SX106	I129	Ci	1.01E-00	1.01E-00	0.00E+01	4.44E-01	1.01E-00	1.65E-00	2.16E-00	1.04E-00	4.57E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX106	Nb93	Ci	2.62E+01	2.62E+01	0.00E+01	0.00E+01	2.62E+01	5.81E+02	1.04E+03	1.85E+02	2.62E+02
SX106	Ni59	Ci	4.80E-00	4.80E-00	0.00E+01	0.00E+01	4.80E-00	1.33E+01	2.14E+01	5.81E-00	5.51E-00
SX106	Ni63	Ci	4.70E+02	4.70E+02	0.00E+01	0.00E+01	4.70E+02	1.30E+03	2.10E+03	5.69E+02	5.39E+02
SX106	Np237	Ci	1.92E-00	1.92E-00	0.00E+01	5.65E-03	1.92E-00	4.49E-00	6.69E-00	2.09E-00	1.76E-00
SX106	Pa231	Ci	9.13E-03	9.13E-03	0.00E+01	0.00E+01	9.13E-03	2.46E-02	3.89E-02	1.07E-02	1.02E-02
SX106	Pu238	Ci	3.00E-00	3.00E-00	0.00E+01	8.82E-03	3.00E-00	7.02E-00	1.05E+01	3.27E-00	2.75E-00
SX106	Pu239	Ci	1.03E+02	1.03E+02	0.00E+01	3.03E-01	1.03E+02	2.41E+02	3.59E+02	1.12E+02	9.43E+01
SX106	Pu240	Ci	1.75E+01	1.75E+01	0.00E+01	5.15E-02	1.75E+01	4.09E+01	6.10E+01	1.91E+01	1.60E+01
SX106	Pu241	Ci	2.03E+02	2.03E+02	0.00E+01	5.97E-01	2.03E+02	4.75E+02	7.07E+02	2.21E+02	1.86E+02
SX106	Pu242	Ci	1.11E-03	1.11E-03	0.00E+01	3.26E-06	1.11E-03	2.60E-03	3.87E-03	1.21E-03	1.02E-03
SX106	Ra226	Ci	3.15E-04	3.15E-04	0.00E+01	5.01E-06	3.15E-04	4.33E-03	7.25E-03	1.40E-03	1.90E-03
SX106	Ra228	Ci	3.07E-01	3.07E-01	0.00E+01	4.88E-03	3.07E-01	4.22E-00	7.07E-00	1.37E-00	1.85E-00
SX106	Ru106	Ci	1.45E-02	1.45E-02	0.00E+01	0.00E+01	1.45E-02	3.67E-02	5.66E-02	1.66E-02	1.45E-02
SX106	Sb125	Ci	3.51E+02	3.51E+02	0.00E+01	0.00E+01	3.51E+02	1.87E+03	3.09E+03	6.62E+02	7.95E+02
SX106	Se79	Ci	7.35E-00	7.35E-00	0.00E+01	1.55E-00	7.35E-00	1.34E+01	1.84E+01	7.50E-00	4.44E-00
SX106	Sm151	Ci	2.59E+04	2.59E+04	0.00E+01	0.00E+01	2.59E+04	9.83E+04	1.57E+05	3.82E+04	4.24E+04
SX106	Sr89/90	Ci	3.09E+05	2.94E+05	0.00E+01	2.44E+02	3.30E+04	1.21E+05	1.98E+05	4.73E+04	5.03E+04
SX106	Tc99	Ci	5.25E+02	5.25E+02	0.00E+01	0.00E+01	5.25E+02	1.58E+03	2.47E+03	6.52E+02	6.45E+02
SX106	Th229	Ci	7.20E-03	7.20E-03	0.00E+01	0.00E+01	7.20E-03	1.94E-02	3.07E-02	8.45E-03	8.01E-03
SX106	Th232	Ci	2.04E-02	2.04E-02	0.00E+01	0.00E+01	2.04E-02	5.49E-02	8.69E-02	2.39E-02	2.27E-02
SX106	Tin126	Ci	1.11E+01	1.11E+01	0.00E+01	0.00E+01	1.11E+01	2.72E+01	4.17E+01	1.24E+01	1.07E+01
SX106	Tritium	Ci	5.13E+02	5.13E+02	2.42E+02	3.59E+02	5.13E+02	6.74E+02	8.01E+02	5.15E+02	1.22E+02
SX106	U232	Ci	1.58E-00	1.18E-00	0.00E+01	0.00E+01	1.58E-00	4.26E-00	6.73E-00	1.85E-00	1.76E-00
SX106	U233	Ci	6.05E-00	4.51E-00	0.00E+01	0.00E+01	6.05E-00	1.63E+01	2.58E+01	7.10E-00	6.73E-00
SX106	U234	Ci	1.77E-00	1.32E-00	0.00E+01	0.00E+01	1.77E-00	4.77E-00	7.54E-00	2.08E-00	1.97E-00
SX106	U235	Ci	7.19E-02	5.36E-02	0.00E+01	0.00E+01	7.19E-02	1.94E-01	3.06E-01	8.44E-02	8.00E-02
SX106	U236	Ci	5.55E-02	4.14E-02	0.00E+01	0.00E+01	5.55E-02	1.49E-01	2.36E-01	6.51E-02	6.17E-02
SX106	U238	Ci	2.05E-00	1.20E-00	0.00E+01	0.00E+01	2.05E-00	5.52E-00	8.73E-00	2.41E-00	2.28E-00
SX106	Y90	Ci	3.09E+05	2.94E+05	0.00E+01	0.00E+01	3.09E+05	1.31E+06	2.19E+06	4.90E+05	5.57E+05
SX106	Zr93	Ci	3.61E+01	3.61E+01	0.00E+01	0.00E+01	3.61E+01	8.01E+02	1.44E+03	2.55E+02	3.61E+02
SX107	Al	kg	6.98E+04	6.98E+04	3.12E+04	5.02E+04	8.07E+04	1.17E+05	1.52E+05	8.24E+04	2.62E+04
SX107	Bi	kg	3.14E+01	3.14E+01	0.00E+01	4.09E+01	4.71E+02	9.45E+03	2.94E+04	3.01E+03	6.29E+03
SX107	Ca	kg	1.84E+02	1.84E+02	5.59E+01	1.40E+02	2.89E+02	2.13E+03	3.75E+03	6.62E+02	8.35E+02
SX107	Cl	kg	1.63E+03	1.63E+03	4.20E+01	3.13E+02	1.37E+03	2.77E+03	3.63E+03	1.45E+03	9.37E+02
SX107	CO3	kg	2.84E+03	2.84E+03	6.99E-01	3.04E+03	8.97E+03	1.58E+04	2.56E+04	9.54E+03	5.46E+03
SX107	Cr	kg	1.32E+03	1.32E+03	4.12E+01	3.11E+02	1.30E+03	3.51E+03	5.51E+03	1.61E+03	1.26E+03
SX107	F	kg	1.02E+02	8.27E+01	0.00E+01	5.69E+01	7.76E+02	8.06E+03	1.68E+04	3.05E+03	3.84E+03
SX107	Fe	kg	1.11E+03	1.11E+03	2.89E+01	5.12E+02	2.20E+03	9.66E+03	1.74E+04	3.77E+03	3.94E+03
SX107	Hg	kg	1.39E-02	0.00E+01	5.89E-06	4.33E-03	1.39E-02	1.37E-01	4.56E-01	4.92E-02	8.78E-02
SX107	K	kg	2.97E+02	2.97E+02	2.87E+01	1.84E+02	5.32E+02	1.19E+03	2.68E+03	6.55E+02	5.31E+02
SX107	La	kg	0.00E+01	0.00E+01	4.18E-01	5.04E-00	7.93E-00	2.07E+01	5.27E+01	1.11E+01	9.80E-00
SX107	Mn	kg	9.15E+02	9.15E+02	2.11E+01	1.95E+02	1.23E+03	2.68E+03	6.43E+03	1.41E+03	1.24E+03
SX107	Na	kg	6.95E+04	6.73E+04	1.50E+04	4.22E+04	7.98E+04	1.17E+05	1.62E+05	8.04E+04	3.00E+04
SX107	Ni	kg	8.12E+01	8.12E+01	2.22E-03	1.61E+01	5.58E+01	1.41E+02	3.28E+03	1.59E+02	5.23E+02
SX107	NO2	kg	2.09E+04	2.09E+04	5.32E+02	4.08E+03	1.64E+04	3.78E+04	5.53E+04	1.91E+04	1.33E+04
SX107	NO3	kg	6.39E+04	8.43E+04	0.00E+01	6.51E+03	7.60E+04	1.61E+05	2.35E+05	8.08E+04	5.62E+04
SX107	P	kg	3.84E+02	NA	2.43E+01	4.01E+02	2.01E+03	1.71E+04	2.38E+04	6.13E+03	6.91E+03
SX107	Pb	kg	2.28E+01	2.28E+01	2.78E-01	1.03E+01	3.24E+01	3.18E+02	1.06E+03	1.14E+02	2.03E+02
SX107	PO4	kg	1.19E+03	1.19E+03	8.21E-02	6.68E+02	3.86E+03	5.24E+04	9.05E+04	1.70E+04	2.29E+04
SX107	S	kg	3.40E+02	NA	2.32E+01	1.25E+02	3.76E+02	2.57E+03	1.87E+04	1.22E+03	2.95E+03
SX107	Si	kg	8.60E+02	8.60E+02	2.52E+01	3.01E+02	1.10E+03	5.71E+03	1.56E+04	2.23E+03	3.35E+03
SX107	SO4	kg	1.02E+03	1.02E+03	2.35E+01	3.16E+02	1.11E+03	6.23E+03	6.07E+04	3.47E+03	9.12E+03
SX107	Sr	kg	2.89E+02	2.89E+02	2.60E-01	4.34E+01	2.14E+02	5.21E+02	6.42E+03	4.05E+02	9.96E+02
SX107	TOC	kg	6.95E+02	6.95E+02	5.76E+01	4.75E+02	1.99E+03	5.71E+03	8.87E+03	2.54E+03	2.06E+03
SX107	U	kg	5.40E+03	5.29E+03	3.02E+02	1.87E+03	5.52E+03	1.69E+04	2.57E+04	7.21E+03	5.94E+03
SX107	Zr	kg	4.60E+01	4.60E+01	0.00E+01	3.97E-00	3.21E+01	3.06E+02	3.52E+03	1.67E+02	5.24E+02
SX107	Ac227	Ci	4.32E-03	4.32E-03	0.00E+01	1.54E-03	4.32E-03	1.66E-02	4.74E-02	7.42E-03	9.35E-03
SX107	Am241	Ci	2.09E+02	2.09E+02	2.66E+01	3.42E+01	4.92E+01	6.72E+02	2.27E+03	2.06E+02	4.36E+02
SX107	Am243	Ci	9.27E-03	9.27E-03	0.00E+01	6.32E-04	9.27E-03	1.86E-02	2.82E-02	9.79E-03	6.87E-03
SX107	Ba137	Ci	5.04E+04	5.04E+04	0.00E+01	1.44E+04	5.04E+04	9.24E+04	1.24E+05	5.18E+04	2.96E+04
SX107	C14	Ci	1.85E-00	1.85E-00	0.00E+01	7.13E-02	1.85E-00	3.90E-00	6.84E-00	2.06E-00	1.58E-00
SX107	Cd113	Ci	7.29E-00	7.29E-00	3.09E-03	2.27E-00	7.29E-00	7.21E+01	2.39E+02	2.58E+01	4.60E+01
SX107	Cm242	Ci	5.20E-01	5.20E-01	0.00E+01	3.54E-02	5.20E-01	1.04E-00	1.58E-00	5.49E-01	3.85E-01
SX107	Cm243	Ci	4.97E-02	4.97E-02	0.00E+01	3.39E-03	4.97E-02	9.97E-02	1.51E-01	5.25E-02	3.68E-02
SX107	Cm244	Ci	1.48E-00	1.48E-00	0.00E+01	1.01E-01	1.48E-00	2.97E-00	4.50E-00	1.56E-00	1.10E-00
SX107	Co60	Ci	1.52E-00	1.52E-00	3.55E-00	4.80E-00	7.25E-00	1.05E+01	5.12E+01	8.66E-00	7.46E-00
SX107	Cs134	Ci	3.75E-01	3.75E-01	0.00E+01	1.07E-01	3.75E-01	6.87E-01	9.20E-01	3.85E-01	2.20E-01
SX107	Cs137	Ci	5.33E+04	5.33E+04	1.41E+03	2.73E+04	6.12E+04	1.01E+05	1.30E+05	6.23E+04	2.84E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
SX107	Eu152	Ci	1.24E+01	1.24E+01	0.00E+01	4.43E-00	1.24E+01	4.77E+01	1.36E+02	2.13E+01	2.68E+01
SX107	Eu154	Ci	3.66E+01	3.66E+01	0.00E+01	1.31E+01	3.66E+01	1.41E+02	4.02E+02	6.29E+01	7.92E+01
SX107	Eu155	Ci	6.28E+02	6.28E+02	0.00E+01	2.24E+02	6.28E+02	2.42E+03	6.89E+03	1.08E+03	1.36E+03
SX107	I129	Ci	2.70E-02	2.70E-02	0.00E+01	2.50E-03	2.70E-02	5.91E-02	7.89E-02	2.88E-02	2.14E-02
SX107	Nb93	Ci	1.47E+01	1.47E+01	0.00E+01	1.77E-00	1.47E+01	1.41E+02	1.62E+03	7.66E+01	2.41E+02
SX107	Ni59	Ci	1.13E+01	1.13E+01	0.00E+01	3.22E-00	1.13E+01	2.86E+01	6.68E+02	3.22E+01	1.06E+02
SX107	Ni63	Ci	1.10E+03	1.10E+03	0.00E+01	3.13E+02	1.10E+03	2.78E+03	6.50E+04	3.14E+03	1.04E+04
SX107	Np237	Ci	6.62E-02	6.62E-02	0.00E+01	4.51E-03	6.62E-02	1.33E-01	2.02E-01	6.99E-02	4.90E-02
SX107	Pa231	Ci	4.15E-03	4.15E-03	0.00E+01	3.68E-04	4.15E-03	1.60E-02	2.50E-02	5.94E-03	6.10E-03
SX107	Pu238	Ci	8.56E-00	8.56E-00	0.00E+01	5.83E-01	8.56E-00	1.72E+01	2.61E+01	9.04E-00	6.34E-00
SX107	Pu239	Ci	2.50E+02	2.50E+02	0.00E+01	1.70E+01	2.50E+02	5.01E+02	7.61E+02	2.64E+02	1.85E+02
SX107	Pu240	Ci	4.25E+01	4.25E+01	0.00E+01	2.90E-00	4.25E+01	8.52E+01	1.29E+02	4.49E+01	3.15E+01
SX107	Pu241	Ci	4.31E+02	4.31E+02	0.00E+01	2.94E+01	4.31E+02	8.64E+02	1.31E+03	4.55E+02	3.19E+02
SX107	Pu242	Ci	2.36E-03	2.36E-03	0.00E+01	1.61E-04	2.36E-03	4.73E-03	7.18E-03	2.49E-03	1.75E-03
SX107	Ra226	Ci	9.61E-04	9.61E-04	0.00E+01	1.81E-04	9.61E-04	2.36E-03	2.93E-02	1.83E-03	4.54E-03
SX107	Ra228	Ci	1.01E-03	1.01E-03	0.00E+01	1.91E-04	1.01E-03	2.48E-03	3.07E-02	1.92E-03	4.77E-03
SX107	Ru106	Ci	3.28E-04	3.28E-04	0.00E+01	6.23E-05	3.28E-04	1.50E-03	2.72E-03	5.75E-04	6.20E-04
SX107	Sb125	Ci	5.16E-00	5.16E-00	0.00E+01	4.37E-01	5.16E-00	1.04E+02	3.23E+02	3.31E+01	6.90E+01
SX107	Se79	Ci	3.73E-00	3.73E-00	0.00E+01	7.46E-02	1.06E-00	3.73E-00	2.10E+01	2.04E+02	1.17E+01
SX107	Sm151	Ci	1.34E+04	1.34E+04	0.00E+01	4.79E+03	1.34E+04	5.16E+04	1.47E+05	2.30E+04	2.90E+04
SX107	Sr89/90	Ci	1.98E+05	1.98E+05	0.00E+01	4.45E-00	2.03E+05	2.77E+06	1.90E+07	1.95E+06	9.70E+06
SX107	Tc99	Ci	1.42E+01	1.42E+01	0.00E+01	0.00E+01	1.42E+01	3.55E+01	9.06E+01	1.72E+01	1.79E+01
SX107	Th229	Ci	2.58E-05	2.58E-05	0.00E+01	2.29E-06	2.58E-05	9.92E-05	1.56E-04	3.70E-05	3.79E-05
SX107	Th232	Ci	1.36E-05	1.36E-05	0.00E+01	1.21E-06	1.36E-05	5.23E-05	8.21E-05	1.95E-05	2.00E-05
SX107	Tin126	Ci	4.85E-00	4.85E-00	2.05E-03	1.51E-00	4.85E-00	4.79E+01	1.59E+02	1.72E+01	3.06E+01
SX107	Tritium	Ci	3.47E+01	3.47E+01	1.08E+01	2.13E+01	3.47E+01	5.77E+01	8.99E+01	3.81E+01	1.62E+01
SX107	U232	Ci	4.53E-03	7.38E-02	0.00E+01	4.02E-04	4.53E-03	1.74E-02	2.73E-02	6.49E-03	6.65E-03
SX107	U233	Ci	1.73E-02	2.82E-01	0.00E+01	1.53E-03	1.73E-02	6.65E-02	1.04E-01	2.48E-02	2.54E-02
SX107	U234	Ci	1.23E-01	2.01E-00	0.00E+01	1.09E-02	1.23E-01	4.73E-01	7.42E-01	1.76E-01	1.81E-01
SX107	U235	Ci	5.01E-03	8.17E-02	0.00E+01	4.44E-04	5.01E-03	1.93E-02	3.02E-02	7.18E-03	7.36E-03
SX107	U236	Ci	4.71E-03	7.67E-02	0.00E+01	4.18E-04	4.71E-03	1.81E-02	2.84E-02	6.75E-03	6.92E-03
SX107	U238	Ci	1.10E-01	1.77E-00	0.00E+01	9.76E-03	1.10E-01	4.23E-01	6.64E-01	1.58E-01	1.62E-01
SX107	Y90	Ci	1.98E+05	1.98E+05	0.00E+01	0.00E+01	1.98E+05	2.70E+06	1.85E+07	1.90E+06	9.46E+06
SX107	Zr93	Ci	1.59E+01	1.59E+01	0.00E+01	1.92E-00	1.59E+01	1.52E+02	1.75E+03	8.28E+01	2.60E+02
SX108	Al	kg	3.69E+04	3.69E+04	1.38E+04	3.24E+04	6.27E+04	1.02E+05	1.41E+05	6.60E+04	2.82E+04
SX108	Bi	kg	4.30E+01	4.30E+01	0.00E+01	2.17E+01	3.72E+02	7.47E+03	2.33E+04	2.40E+03	5.20E+03
SX108	Ca	kg	3.69E+03	3.69E+03	2.58E+01	8.19E+01	1.96E+02	1.50E+03	3.24E+03	4.97E+02	7.13E+02
SX108	Cl	kg	1.24E+03	1.24E+03	2.93E+01	2.04E+02	9.87E+02	2.27E+03	3.63E+03	1.14E+03	8.44E+02
SX108	CO3	kg	5.52E+03	5.52E+03	6.32E-01	1.98E+03	6.43E+03	1.25E+04	2.00E+04	6.88E+03	4.30E+03
SX108	Cr	kg	4.90E+03	4.90E+03	2.55E+01	2.19E+02	9.77E+02	2.78E+03	5.32E+03	1.28E+03	1.13E+03
SX108	F	kg	2.49E+02	2.49E+02	0.00E+01	3.67E+01	4.68E+02	6.82E+03	1.58E+04	2.41E+03	3.33E+03
SX108	Fe	kg	9.90E+03	9.90E+03	2.53E+01	3.26E+02	1.76E+03	7.75E+03	1.61E+04	3.03E+03	3.42E+03
SX108	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
SX108	K	kg	3.64E+02	3.64E+02	1.65E+01	1.19E+02	3.89E+02	8.20E+02	1.61E+03	4.47E+02	3.22E+02
SX108	La	kg	9.15E+01	9.15E+01	3.91E-01	3.04E-00	6.07E-00	1.21E+01	4.26E+01	7.84E-00	7.49E-00
SX108	Mn	kg	3.24E+03	3.24E+03	1.07E+01	1.26E+02	8.93E+02	2.41E+03	5.43E+03	1.14E+03	1.16E+03
SX108	Na	kg	5.53E+04	5.53E+04	1.00E+04	2.70E+04	6.25E+04	1.03E+05	1.50E+05	6.42E+04	3.04E+04
SX108	Ni	kg	8.87E+02	8.87E+02	5.45E-02	1.09E+01	4.37E+01	1.11E+02	2.70E+03	1.32E+02	4.69E+02
SX108	NO2	kg	9.04E+03	9.04E+03	3.12E+02	2.62E+03	1.26E+04	2.98E+04	5.06E+04	1.51E+04	1.13E+04
SX108	NO3	kg	8.56E+04	8.56E+04	2.64E-00	3.58E+03	5.62E+04	1.33E+05	2.22E+05	6.32E+04	5.06E+04
SX108	P	kg	2.68E+02	NA	9.03E-00	2.59E+02	1.58E+03	1.44E+04	2.37E+04	5.00E+03	6.09E+03
SX108	Pb	kg	2.45E+02	2.45E+02	6.24E-01	7.03E-00	2.41E+01	2.57E+02	8.96E+02	9.42E+01	1.82E+02
SX108	PO4	kg	8.29E+02	1.43E+03	2.49E-02	4.10E+02	2.89E+03	4.58E+04	8.36E+04	1.37E+04	2.02E+04
SX108	S	kg	1.32E+03	NA	1.12E+01	8.19E+01	2.59E+02	1.84E+03	1.39E+04	8.50E+02	2.33E+03
SX108	Si	kg	4.36E+02	4.36E+02	1.12E+01	1.91E+02	8.89E+02	4.57E+03	1.46E+04	1.78E+03	2.79E+03
SX108	SO4	kg	3.97E+03	3.97E+03	4.93E-00	1.97E+02	7.42E+02	4.20E+03	4.99E+04	2.47E+03	8.03E+03
SX108	Sr	kg	3.21E+02	3.21E+02	4.44E-02	2.59E+01	1.57E+02	4.40E+02	5.27E+03	3.35E+02	9.12E+02
SX108	TOC	kg	0.00E+01	0.00E+01	4.05E+01	3.65E+02	1.52E+03	4.41E+03	7.96E+03	2.00E+03	1.73E+03
SX108	U	kg	6.51E+03	6.51E+03	1.92E+02	1.26E+03	4.20E+03	1.29E+04	2.61E+04	5.74E+03	5.28E+03
SX108	Zr	kg	1.47E+02	1.47E+02	0.00E+01	2.32E-00	1.91E+01	1.43E+02	2.98E+03	1.06E+02	4.29E+02
SX108	Ac227	Ci	3.50E-03	3.50E-03	0.00E+01	4.09E-04	3.50E-03	9.67E-03	4.07E-02	5.40E-03	7.55E-03
SX108	Am241	Ci	1.52E+02	1.52E+02	1.03E+01	2.36E+01	3.94E+01	1.29E+02	7.95E+02	7.70E+01	1.33E+02
SX108	Am243	Ci	6.78E-03	6.78E-03	0.00E+01	3.65E-04	6.78E-03	1.59E-02	2.50E-02	7.63E-03	5.97E-03
SX108	Ba137	Ci	3.07E+04	6.54E+04	0.00E+01	7.21E+03	3.07E+04	6.10E+04	8.90E+04	3.27E+04	2.06E+04
SX108	C14	Ci	1.02E-00	1.02E-00	0.00E+01	4.00E-02	1.02E-00	2.35E-00	4.01E-00	1.14E-00	9.17E-01
SX108	Cd113	Ci	3.80E-00	3.80E-00	7.72E-02	1.09E-00	3.80E-00	4.07E+01	1.42E+02	1.49E+01	2.89E+01
SX108	Cm242	Ci	4.03E-01	4.03E-01	0.00E+01	2.17E-02	4.03E-01	9.44E-01	1.49E-00	4.53E-01	3.55E-01
SX108	Cm243	Ci	3.76E-02	3.76E-02	0.00E+01	2.03E-03	3.76E-02	8.81E-02	1.39E-01	4.23E-02	3.31E-02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
SX108	Cm244	Ci	1.11E-00	1.11E-00	0.00E+01	5.98E-02	1.11E-00	2.60E-00	4.10E-00	1.25E-00	9.77E-01
SX108	Co60	Ci	7.15E-01	7.15E-01	1.59E-00	3.19E-00	5.63E-00	8.74E-00	3.90E+01	6.73E-00	6.18E-00
SX108	Cs134	Ci	1.73E-01	1.73E-01	0.00E+01	4.06E-02	1.73E-01	3.44E-01	5.02E-01	1.84E-01	1.16E-01
SX108	Cs137	Ci	3.25E+04	6.92E+04	1.12E+03	1.74E+04	4.76E+04	8.67E+04	1.23E+05	5.01E+04	2.68E+04
SX108	Eu152	Ci	9.46E-00	9.46E-00	0.00E+01	1.11E-00	9.46E-00	2.61E+01	1.10E+02	1.46E+01	2.04E+01
SX108	Eu154	Ci	1.74E+01	1.74E+01	0.00E+01	2.03E-00	1.74E+01	4.81E+01	2.02E+02	2.69E+01	3.75E+01
SX108	Eu155	Ci	4.76E+02	4.76E+02	0.00E+01	5.57E+01	4.76E+02	1.32E+03	5.54E+03	7.35E+02	1.03E+03
SX108	I129	Ci	1.46E-02	1.46E-02	0.00E+01	1.69E-03	1.46E-02	3.57E-02	5.81E-02	1.71E-02	1.39E-02
SX108	Nb93	Ci	9.90E-00	9.90E-00	0.00E+01	1.19E-00	9.90E-00	7.42E+01	1.55E+03	5.50E+01	2.23E+02
SX108	Ni59	Ci	9.40E-00	9.40E-00	0.00E+01	2.32E-00	9.40E-00	2.39E+01	5.82E+02	2.84E+01	1.01E+02
SX108	Ni63	Ci	9.08E+02	9.08E+02	0.00E+01	2.24E+02	9.08E+02	2.31E+03	5.63E+04	2.74E+03	9.78E+03
SX108	Np237	Ci	3.94E-02	3.94E-02	0.00E+01	2.12E-03	3.94E-02	9.23E-02	1.45E-01	4.43E-02	3.47E-02
SX108	Pa231	Ci	2.67E-03	2.67E-03	0.00E+01	2.59E-04	2.67E-03	9.79E-03	2.05E-02	3.95E-03	4.29E-03
SX108	Pu238	Ci	6.85E-00	6.85E-00	0.00E+01	3.69E-01	6.85E-00	1.60E+01	2.53E+01	7.70E-00	6.03E-00
SX108	Pu239	Ci	2.22E+02	2.22E+02	0.00E+01	1.20E+01	2.22E+02	5.20E+02	8.20E+02	2.50E+02	1.95E+02
SX108	Pu240	Ci	3.68E+01	3.68E+01	0.00E+01	1.98E-00	3.68E+01	8.62E+01	1.36E+02	4.14E+01	3.24E+01
SX108	Pu241	Ci	3.50E+02	3.50E+02	0.00E+01	1.89E+01	3.50E+02	8.20E+02	1.29E+03	3.94E+02	3.08E+02
SX108	Pu242	Ci	1.89E-03	1.89E-03	0.00E+01	1.02E-04	1.89E-03	4.43E-03	6.98E-03	2.13E-03	1.66E-03
SX108	Ra226	Ci	7.87E-04	7.87E-04	0.00E+01	1.23E-04	7.87E-04	2.23E-03	2.67E-02	1.69E-03	4.63E-03
SX108	Ra228	Ci	1.58E-08	1.58E-08	0.00E+01	2.47E-09	1.58E-08	4.47E-08	5.37E-07	3.39E-08	9.30E-08
SX108	Ru106	Ci	1.32E-04	1.32E-04	0.00E+01	1.94E-05	1.32E-04	6.04E-04	1.26E-03	2.33E-04	2.69E-04
SX108	Sb125	Ci	2.21E-00	2.21E-00	0.00E+01	1.25E-01	2.21E-00	4.46E-01	1.39E+02	1.43E+01	3.10E+01
SX108	Se79	Ci	2.50E-00	2.50E-00	1.48E-02	6.61E-01	2.50E-00	1.42E+01	1.68E+02	8.33E-00	2.71E+01
SX108	Sm151	Ci	8.96E+03	8.96E+03	0.00E+01	1.05E+03	8.96E+03	2.48E+04	1.04E+05	1.38E+04	1.93E+04
SX108	Sr89/90	Ci	1.09E+06	1.09E+06	5.63E-00	1.24E+01	1.49E+05	2.28E+06	1.59E+07	1.47E+06	6.74E+06
SX108	Tc99	Ci	7.65E-00	7.65E-00	0.00E+01	0.00E+01	7.65E-00	2.28E+01	5.32E+01	1.02E+01	1.15E+01
SX108	Th229	Ci	1.29E-06	1.29E-06	0.00E+01	1.25E-07	1.29E-06	4.73E-06	9.93E-06	1.91E-06	2.07E-06
SX108	Th232	Ci	5.77E-10	5.77E-10	0.00E+01	5.60E-11	5.77E-10	2.12E-09	4.44E-09	8.53E-10	9.28E-10
SX108	Tin126	Ci	3.19E-00	3.19E-00	6.48E-02	9.17E-01	3.19E-00	3.41E+01	1.19E+02	1.25E+01	2.43E+01
SX108	Tritium	Ci	1.77E+01	1.77E+01	3.45E-00	8.60E-00	1.77E+01	3.17E+01	5.19E+01	1.93E+01	9.87E-00
SX108	U232	Ci	2.32E-06	1.31E-04	0.00E+01	2.25E-07	2.32E-06	8.50E-06	1.79E-05	3.43E-06	3.73E-06
SX108	U233	Ci	7.42E-08	4.19E-06	0.00E+01	7.21E-09	7.42E-08	2.72E-07	5.71E-07	1.10E-07	1.19E-07
SX108	U234	Ci	4.08E-02	2.30E-00	0.00E+01	3.96E-03	4.08E-02	1.50E-01	3.14E-01	6.03E-02	6.56E-02
SX108	U235	Ci	1.70E-03	9.61E-02	0.00E+01	1.65E-04	1.70E-03	6.23E-03	1.31E-02	2.51E-03	2.73E-03
SX108	U236	Ci	1.14E-03	6.46E-02	0.00E+01	1.11E-04	1.14E-03	4.18E-03	8.77E-03	1.69E-03	1.83E-03
SX108	U238	Ci	3.85E-02	2.17E-00	0.00E+01	3.74E-03	3.85E-02	1.41E-01	2.96E-01	5.69E-02	6.19E-02
SX108	Y90	Ci	1.09E+06	1.09E+06	0.00E+01	0.00E+01	1.09E+06	1.66E+07	1.16E+08	1.07E+07	4.92E+07
SX108	Zr93	Ci	1.05E+01	1.05E+01	0.00E+01	1.26E-00	1.05E+01	7.87E+01	1.64E+03	5.83E+01	2.36E+02
SX109	Al	kg	1.19E+05	1.21E+05	5.97E+04	9.34E+04	1.39E+05	1.98E+05	2.45E+05	1.43E+05	4.16E+04
SX109	Bi	kg	6.53E+01	5.41E+01	0.00E+01	6.95E+01	9.85E+02	7.20E+03	1.80E+04	2.51E+03	3.91E+03
SX109	Ca	kg	4.86E+03	4.86E+03	5.30E+01	1.15E+02	2.90E+03	8.32E+03	1.25E+04	3.62E+03	3.25E+03
SX109	Cl	kg	3.93E+03	3.98E+03	1.16E+02	9.72E+02	4.58E+03	8.90E+03	1.28E+04	4.75E+03	3.03E+03
SX109	CO3	kg	1.61E+04	1.81E+04	2.88E-00	3.35E+03	4.49E+04	1.72E+05	3.04E+05	6.89E+04	7.49E+04
SX109	Cr	kg	2.12E+04	2.12E+04	4.38E+01	4.21E+02	3.60E+03	1.08E+04	1.70E+04	4.69E+03	4.17E+03
SX109	F	kg	3.23E+02	3.12E+02	0.00E+01	7.09E+01	4.22E+03	2.36E+04	4.46E+04	8.45E+03	1.02E+04
SX109	Fe	kg	1.11E+04	1.11E+04	5.79E+01	5.28E+02	5.43E+03	2.42E+04	4.41E+04	9.20E+03	1.00E+04
SX109	Hg	kg	1.56E-01	0.00E+01	0.00E+01	0.00E+01	1.56E-01	6.58E-01	1.09E-00	2.48E-01	2.86E-01
SX109	K	kg	9.84E+02	9.93E+02	2.85E+01	1.59E+02	1.08E+03	2.54E+04	4.65E+04	8.17E+03	1.16E+04
SX109	La	kg	1.69E-06	1.69E-06	4.64E-01	3.32E-00	1.98E+01	2.59E+02	4.92E+02	8.64E+01	1.21E+02
SX109	Mn	kg	3.89E+03	3.92E+03	3.49E+01	4.85E+02	2.14E+03	4.41E+03	6.88E+03	2.35E+03	1.56E+03
SX109	Na	kg	2.50E+05	2.52E+05	3.04E+04	7.19E+04	1.84E+05	3.15E+05	4.19E+05	1.91E+05	9.18E+04
SX109	Ni	kg	1.24E+03	1.24E+03	1.57E-00	1.56E+01	1.39E+02	8.62E+02	2.18E+03	3.26E+02	4.51E+02
SX109	NO2	kg	4.45E+04	4.51E+04	7.17E+02	5.20E+03	3.54E+04	1.13E+05	1.81E+05	4.89E+04	4.46E+04
SX109	NO3	kg	4.09E+05	4.12E+05	0.00E+01	3.68E+04	2.73E+05	7.17E+05	1.29E+06	3.35E+05	2.91E+05
SX109	P	kg	5.62E+02	NA	4.34E+01	3.76E+02	6.41E+03	1.85E+04	3.20E+04	7.95E+03	7.75E+03
SX109	Pb	kg	2.59E+02	2.59E+02	6.32E-01	8.90E-00	1.31E+02	5.09E+02	8.31E+02	1.99E+02	2.16E+02
SX109	PO4	kg	1.74E+03	1.74E+03	4.72E-00	6.19E+02	1.97E+04	6.69E+04	1.28E+05	2.75E+04	2.90E+04
SX109	S	kg	2.11E+03	NA	1.28E+01	9.62E+01	2.11E+03	2.94E+04	5.64E+04	9.95E+03	1.38E+04
SX109	Si	kg	2.49E+03	2.52E+03	2.58E+01	3.14E+02	1.98E+03	6.78E+03	1.20E+04	2.87E+03	2.82E+03
SX109	SO4	kg	6.34E+03	6.87E+03	5.03E+01	2.43E+02	5.72E+03	9.43E+04	1.80E+05	3.09E+04	4.28E+04
SX109	Sr	kg	1.99E+02	2.07E+02	1.77E+01	1.57E+02	5.71E+02	1.17E+03	4.60E+03	7.04E+02	7.19E+02
SX109	TOC	kg	8.18E+02	8.53E+02	8.11E+01	5.49E+02	3.46E+03	1.20E+04	1.97E+04	5.01E+03	4.70E+03
SX109	U	kg	1.67E+04	1.69E+04	6.18E+02	3.00E+03	1.21E+04	2.50E+04	3.64E+04	1.29E+04	8.24E+03
SX109	Zr	kg	3.16E+01	3.30E+01	0.00E+01	4.55E-00	2.28E+02	7.17E+03	1.34E+04	2.35E+03	3.39E+03
SX109	Ac227	Ci	4.77E-03	4.77E-03	0.00E+01	6.30E-04	4.77E-03	6.48E-02	1.23E-01	2.15E-02	3.03E-02
SX109	Am241	Ci	2.19E+02	2.19E+02	1.67E+01	2.12E+01	4.59E+02	2.77E+04	4.99E+04	8.72E+03	1.28E+04
SX109	Am243	Ci	8.70E-03	8.70E-03	0.00E+01	9.58E-04	8.70E-03	2.67E-02	4.27E-02	1.15E-02	1.07E-02
SX109	Ba137	Ci	2.44E+05	2.44E+05	5.50E+03	5.58E+04	2.44E+05	7.17E+05	1.14E+06	3.26E+05	2.78E+05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX109	C14	Ci	8.99E-00	8.99E-00	0.00E+01	7.30E-02	8.99E-00	3.62E+01	6.46E+01	1.42E+01	1.60E+01
SX109	Cd113	Ci	3.62E+01	3.62E+01	0.00E+01	0.00E+01	3.62E+01	1.53E+02	2.52E+02	5.75E+01	6.63E+01
SX109	Cm242	Ci	3.49E-01	3.49E-01	0.00E+01	3.84E-02	3.49E-01	1.07E-00	1.71E-00	4.62E-01	4.28E-01
SX109	Cm243	Ci	3.32E-02	3.32E-02	0.00E+01	3.65E-03	3.32E-02	1.02E-01	1.63E-01	4.39E-02	4.07E-02
SX109	Cm244	Ci	9.85E-01	9.85E-01	0.00E+01	1.08E-01	9.85E-01	3.03E-00	4.83E-00	1.30E-00	1.21E-00
SX109	Co60	Ci	7.98E-00	7.98E-00	2.24E-00	3.46E-00	1.52E+01	8.55E+01	1.51E+02	3.17E+01	3.67E+01
SX109	Cs134	Ci	1.81E-00	1.81E-00	4.08E-02	4.14E-01	1.81E-00	5.32E-00	8.47E-00	2.42E-00	2.06E-00
SX109	Cs137	Ci	2.58E+05	2.58E+05	7.87E+03	2.76E+04	1.01E+05	2.87E+05	4.53E+05	1.34E+05	1.09E+05
SX109	Eu152	Ci	1.43E+01	1.43E+01	0.00E+01	1.89E-01	1.43E+01	1.94E+02	3.70E+02	6.44E+01	9.09E+01
SX109	Eu154	Ci	1.91E+02	1.91E+02	0.00E+01	2.52E+01	1.91E+02	2.60E+03	4.94E+03	8.61E+02	1.21E+03
SX109	Eu155	Ci	7.25E+02	0.00E+01	9.58E+01	7.25E+02	9.86E+03	1.88E+04	3.27E+03	4.61E+03	
SX109	I129	Ci	1.32E-01	1.32E-01	0.00E+01	8.89E-03	1.32E-01	2.80E-01	4.12E-01	1.39E-01	1.02E-01
SX109	Nb93	Ci	2.79E+01	2.79E+01	0.00E+01	4.36E-01	2.79E+01	8.81E+02	1.65E+03	2.89E+02	4.16E+02
SX109	Ni59	Ci	1.23E+01	1.23E+01	0.00E+01	9.93E-01	1.23E+01	7.88E+01	2.00E+02	2.96E+01	4.14E+01
SX109	Ni63	Ci	1.19E+03	1.19E+03	0.00E+01	9.61E+01	1.19E+03	7.62E+03	1.93E+04	2.86E+03	4.00E+03
SX109	Np237	Ci	3.07E-01	3.07E-01	0.00E+01	3.38E-02	3.07E-01	9.44E-01	1.51E-00	4.06E-01	3.76E-01
SX109	Pa231	Ci	9.77E-03	9.77E-03	0.00E+01	0.00E+01	9.77E-03	2.85E-02	4.51E-02	1.18E-02	1.11E-02
SX109	Pu238	Ci	7.35E-00	7.35E-00	0.00E+01	8.09E-01	7.35E-00	2.26E+01	3.60E+01	9.72E-00	9.01E-00
SX109	Pu239	Ci	2.22E+02	2.22E+02	0.00E+01	2.44E+01	2.22E+02	6.82E+02	1.09E+03	2.94E+02	2.72E+02
SX109	Pu240	Ci	3.74E+01	3.74E+01	0.00E+01	4.12E-00	3.74E+01	1.15E+02	1.83E+02	4.95E+01	4.58E+01
SX109	Pu241	Ci	3.72E+02	3.72E+02	0.00E+01	4.10E+01	3.72E+02	1.14E+03	1.82E+03	4.92E+02	4.56E+02
SX109	Pu242	Ci	2.02E-03	2.02E-03	0.00E+01	2.22E-04	2.02E-03	6.21E-03	9.90E-03	2.67E-03	2.48E-03
SX109	Ra226	Ci	9.67E-04	9.67E-04	0.00E+01	1.14E-04	9.67E-04	2.21E-03	9.27E-03	1.25E-03	1.48E-03
SX109	Ra228	Ci	1.13E-02	1.13E-02	0.00E+01	1.34E-03	1.13E-02	2.59E-02	1.08E-01	1.46E-02	1.73E-02
SX109	Ru106	Ci	1.83E-03	1.83E-03	0.00E+01	9.18E-05	1.83E-03	8.50E-03	1.55E-02	3.17E-03	3.56E-03
SX109	Sb125	Ci	2.83E+01	2.83E+01	0.00E+01	1.26E-00	2.83E+01	2.12E+02	5.30E+02	7.33E+01	1.15E+02
SX109	Se79	Ci	7.19E-00	7.19E-00	5.25E-02	2.96E-01	7.19E-00	1.19E+02	2.27E+02	3.89E+01	5.39E+01
SX109	Sm151	Ci	2.57E+04	2.57E+04	0.00E+01	3.40E+03	2.57E+04	3.49E+05	6.65E+05	1.16E+05	1.63E+05
SX109	Sr89/90	Ci	1.10E+06	1.10E+06	0.00E+01	3.61E+04	7.03E+05	2.62E+06	1.31E+07	1.68E+06	6.52E+06
SX109	Tc99	Ci	6.97E+01	6.97E+01	0.00E+01	0.00E+01	6.97E+01	1.79E+02	2.97E+02	8.19E+01	7.17E+01
SX109	Th229	Ci	2.73E-04	2.73E-04	0.00E+01	0.00E+01	2.73E-04	7.97E-04	1.26E-03	3.29E-04	3.11E-04
SX109	Th232	Ci	1.52E-04	1.52E-04	0.00E+01	0.00E+01	1.52E-04	4.44E-04	7.02E-04	1.83E-04	1.73E-04
SX109	Tin126	Ci	1.05E+01	1.05E+01	0.00E+01	0.00E+01	1.05E+01	4.43E+01	7.31E+01	1.67E+01	1.92E+01
SX109	Tritium	Ci	1.74E+02	1.74E+02	3.32E+01	8.65E+01	1.74E+02	2.68E+02	3.66E+02	1.75E+02	7.12E+01
SX109	U232	Ci	5.06E-02	3.51E-01	0.00E+01	0.00E+01	5.06E-02	1.48E-01	2.34E-01	6.10E-02	5.76E-02
SX109	U233	Ci	1.94E-01	1.34E-00	0.00E+01	0.00E+01	1.94E-01	5.67E-01	8.96E-01	2.34E-01	2.21E-01
SX109	U234	Ci	9.43E-01	6.54E-00	0.00E+01	0.00E+01	9.43E-01	2.75E-00	4.35E-00	1.14E-00	1.07E-00
SX109	U235	Ci	3.81E-02	2.64E-01	0.00E+01	0.00E+01	3.81E-02	1.11E-01	1.76E-01	4.60E-02	4.34E-02
SX109	U236	Ci	3.88E-02	2.69E-01	0.00E+01	0.00E+01	3.88E-02	1.13E-01	1.79E-01	4.68E-02	4.41E-02
SX109	U238	Ci	8.28E-01	5.64E-00	0.00E+01	0.00E+01	8.28E-01	2.42E-00	3.82E-00	9.99E-01	9.42E-01
SX109	Y90	Ci	1.10E-06	1.10E-06	0.00E+01	4.98E+04	1.10E+06	4.12E+06	2.06E+07	2.65E+06	1.03E+07
SX109	Zr93	Ci	3.29E+01	3.29E+01	0.00E+01	5.15E-01	3.29E+01	1.04E+03	1.95E+03	3.40E+02	4.90E+02
SX110	Al	kg	4.06E+04	4.06E+04	6.63E-04	1.11E+04	4.90E+04	9.54E+04	1.38E+05	5.19E+04	3.23E+04
SX110	Bi	kg	1.72E+01	1.72E+01	0.00E+01	9.74E-00	2.72E+02	5.14E+03	1.99E+04	1.73E+03	4.20E+03
SX110	Ca	kg	1.09E+02	1.09E+02	2.21E-06	4.29E+01	2.12E+02	1.39E+03	3.13E+03	4.91E+02	6.92E+02
SX110	Cl	kg	9.62E+02	9.62E+02	1.41E-05	1.16E+02	8.06E+02	2.20E+03	3.55E+03	1.00E+03	8.51E+02
SX110	CO3	kg	4.25E+03	4.25E+03	7.97E-05	7.44E+02	5.67E+03	1.57E+04	3.50E+04	7.50E+03	7.18E+03
SX110	Cr	kg	7.80E+02	7.80E+02	6.13E-06	8.58E+01	7.88E+02	2.36E+03	4.61E+03	1.05E+03	9.96E+02
SX110	F	kg	4.87E+01	4.87E+01	0.00E+01	1.64E+01	5.45E+02	5.97E+03	1.33E+04	2.05E+03	3.00E+03
SX110	Fe	kg	6.54E+02	6.54E+02	1.65E-05	1.42E+02	1.34E+03	6.77E+03	1.47E+04	2.52E+03	3.19E+03
SX110	Hg	kg	2.46E-02	0.00E+01	0.00E+01	3.18E-03	2.46E-02	2.07E-01	7.80E-01	7.69E-02	1.49E-01
SX110	K	kg	1.75E+02	1.75E+02	5.91E-06	5.59E+01	3.80E+02	1.66E+03	4.56E+03	6.91E+02	9.15E+02
SX110	La	kg	2.67E-07	2.67E-07	7.20E-08	1.10E-00	5.35E-00	2.17E+01	5.18E+01	8.83E-00	1.08E+01
SX110	Mn	kg	5.40E+02	5.40E+02	1.16E-05	5.13E+01	6.37E+02	1.88E+03	4.98E+03	8.69E+02	9.86E+02
SX110	Na	kg	3.97E+04	3.97E+04	7.27E-04	9.98E+03	4.97E+04	9.83E+04	1.60E+05	5.39E+04	3.62E+04
SX110	Ni	kg	4.79E+01	4.79E+01	2.59E-07	4.05E-00	3.54E+01	1.20E+02	2.51E+03	1.11E+02	3.95E+02
SX110	NO2	kg	1.23E+04	1.24E+04	1.93E-04	1.21E+03	1.01E+04	2.91E+04	4.79E+04	1.28E+04	1.13E+04
SX110	NO3	kg	4.99E+04	4.97E+04	7.96E-08	3.69E+03	4.68E+04	1.33E+05	2.33E+05	6.10E+04	5.45E+04
SX110	P	kg	2.27E+02	NA	2.41E-06	1.22E+02	1.59E+03	1.10E+04	2.25E+04	3.98E+03	5.23E+03
SX110	Pb	kg	1.35E+01	1.35E+01	3.42E-07	3.34E-00	2.43E+01	2.03E+02	7.64E+02	7.56E+01	1.46E+02
SX110	PO4	kg	7.02E+02	7.02E+02	1.75E-05	2.07E+02	2.65E+03	3.23E+04	7.91E+04	1.06E+04	1.67E+04
SX110	S	kg	2.02E+02	NA	2.74E-06	3.87E+01	2.75E+02	2.28E+03	1.19E+04	9.38E+02	2.06E+03
SX110	Si	kg	5.08E+02	5.08E+02	7.16E-06	7.68E+01	6.17E+02	3.36E+03	1.14E+04	1.38E+03	2.33E+03
SX110	SO4	kg	6.05E+02	6.05E+02	7.70E-06	9.00E+01	7.37E+02	6.51E+03	4.05E+04	2.89E+03	7.35E+03
SX110	Sr	kg	1.71E+02	1.71E+02	1.59E-06	1.44E+01	1.23E+02	3.93E+02	3.88E+03	2.41E+02	6.55E+02
SX110	TOC	kg	7.02E+02	7.02E+02	1.50E-05	1.70E+02	1.21E+03	3.91E+03	7.78E+03	1.68E+03	1.64E+03
SX110	U	kg	3.13E+03	3.12E+03	4.34E-05	5.60E+02	3.20E+03	9.86E+03	2.13E+04	4.51E+03	4.50E+03
SX110	Zr	kg	2.72E+01	2.72E+01	0.00E+01	9.76E-01	2.15E+01	3.21E+02	2.20E+03	1.47E+02	3.99E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
SX110	Ac227	Ci	4.32E-03	4.32E-03	0.00E+01	0.00E+01	4.32E-03	2.20E-02	5.46E-02	8.20E-03	1.16E-02
SX110	Am241	Ci	2.80E+02	2.80E+02	4.54E-07	8.05E-00	3.35E+01	9.80E+02	4.60E+03	3.43E+02	9.81E+02
SX110	Am243	Ci	1.24E-02	1.24E-02	0.00E+01	4.27E-04	1.24E-02	3.60E-02	6.05E-02	1.57E-02	1.43E-02
SX110	Ba137	Ci	2.98E+04	2.98E+04	0.00E+01	2.92E+03	2.98E+04	7.26E+04	1.25E+05	3.52E+04	2.82E+04
SX110	C14	Ci	2.06E-00	2.06E-00	0.00E+01	5.32E-02	2.06E-00	6.13E-00	1.40E+01	2.82E-00	2.91E-00
SX110	Cd113	Ci	8.78E-00	8.78E-00	0.00E+01	1.14E-00	8.78E-00	7.38E+01	2.78E+02	2.75E+01	5.32E+01
SX110	Cm242	Ci	6.42E-01	6.42E-01	0.00E+01	2.21E-02	6.42E-01	1.86E-00	3.13E-00	8.12E-01	7.42E-01
SX110	Cm243	Ci	6.51E-02	6.51E-02	0.00E+01	2.24E-03	6.51E-02	1.89E-01	3.18E-01	8.23E-02	7.53E-02
SX110	Cm244	Ci	1.97E-00	1.97E-00	0.00E+01	6.79E-02	1.97E-00	5.72E-00	9.61E-00	2.49E-00	2.28E-00
SX110	Co60	Ci	2.03E-00	2.03E-00	7.52E-08	1.24E-00	4.93E-00	1.17E+01	3.53E+01	6.43E-00	6.64E-00
SX110	Cs134	Ci	5.56E-01	5.56E-01	0.00E+01	5.45E-02	5.56E-01	1.35E-00	2.34E-00	6.57E-01	5.26E-01
SX110	Cs137	Ci	3.15E+04	3.15E+04	6.68E-04	6.66E+03	3.87E+04	8.97E+04	1.52E+05	4.50E+04	3.38E+04
SX110	Eu152	Ci	1.46E+01	1.46E+01	0.00E+01	0.00E+01	1.46E+01	7.44E+01	1.84E+02	2.77E+01	3.91E+01
SX110	Eu154	Ci	4.88E+01	4.88E+01	0.00E+01	0.00E+01	4.88E+01	2.49E+02	6.17E+02	9.26E+01	1.31E+02
SX110	Eu155	Ci	7.45E+02	7.45E+02	0.00E+01	0.00E+01	7.45E+02	3.80E+03	9.41E+03	1.41E+03	1.99E+03
SX110	I129	Ci	3.10E-02	3.10E-02	0.00E+01	2.44E-03	3.10E-02	8.86E-02	1.45E-01	3.92E-02	3.51E-02
SX110	Nb93	Ci	1.98E+01	1.98E+01	0.00E+01	8.46E-01	1.98E+01	2.96E+02	2.03E+03	1.35E+02	3.68E+02
SX110	Ni59	Ci	1.06E+01	1.06E+01	0.00E+01	1.18E-00	1.06E+01	3.59E+01	7.52E+02	3.32E+01	1.18E+02
SX110	Ni63	Ci	1.05E+03	1.05E+03	0.00E+01	1.17E+02	1.05E+03	3.56E+03	7.45E+04	3.28E+03	1.17E+04
SX110	Np237	Ci	6.63E-02	6.63E-02	0.00E+01	2.28E-03	6.63E-02	1.93E-01	3.23E-01	8.38E-02	7.66E-02
SX110	Pa231	Ci	5.59E-03	5.59E-03	0.00E+01	0.00E+01	5.59E-03	2.00E-02	4.47E-02	8.51E-03	9.63E-03
SX110	Pu238	Ci	9.38E-00	9.38E-00	0.00E+01	3.23E-01	9.38E-00	2.72E+01	4.58E+01	1.19E+01	1.08E+01
SX110	Pu239	Ci	1.85E+02	1.85E+02	0.00E+01	6.38E-00	1.85E+02	5.37E+02	9.02E+02	2.34E+02	2.14E+02
SX110	Pu240	Ci	3.56E+01	3.56E+01	0.00E+01	1.23E-00	3.56E+01	1.03E+02	1.74E+02	4.50E+01	4.12E+01
SX110	Pu241	Ci	4.51E+02	4.51E+02	0.00E+01	1.55E+01	4.51E+02	1.31E+03	2.20E+03	5.70E+02	5.21E+02
SX110	Pu242	Ci	2.58E-03	2.58E-03	0.00E+01	8.89E-05	2.58E-03	7.49E-03	1.26E-02	3.26E-03	2.98E-03
SX110	Ra226	Ci	9.51E-04	9.51E-04	0.00E+01	1.01E-04	9.51E-04	3.08E-03	3.05E-02	1.88E-03	5.15E-03
SX110	Ra228	Ci	1.79E-03	1.79E-03	0.00E+01	1.90E-04	1.79E-03	5.79E-03	5.74E-02	3.54E-03	9.69E-03
SX110	Ru106	Ci	5.03E-04	5.03E-04	0.00E+01	3.91E-05	5.03E-04	2.61E-03	5.70E-03	9.63E-04	1.24E-03
SX110	Sb125	Ci	7.49E-00	7.49E-00	0.00E+01	2.55E-01	7.49E-00	1.42E+02	5.49E+02	4.78E+01	1.16E+02
SX110	Se79	Ci	5.01E-00	5.01E-00	0.00E+01	6.08E-01	5.01E-00	4.43E+01	2.75E+02	1.97E+01	5.00E+01
SX110	Sm151	Ci	1.80E+04	1.80E+04	0.00E+01	0.00E+01	1.80E+04	9.17E+04	2.27E+05	3.42E+04	4.82E+04
SX110	Sr89/90	Ci	1.17E+05	1.17E+05	0.00E+01	2.14E-00	1.10E+05	1.71E+06	1.57E+07	1.27E+06	7.60E+06
SX110	Tc99	Ci	1.63E+01	1.63E+01	0.00E+01	0.00E+01	1.63E+01	5.18E+01	1.41E+02	2.31E+01	2.82E+01
SX110	Th229	Ci	4.43E-05	4.43E-05	0.00E+01	0.00E+01	4.43E-05	1.58E-04	3.54E-04	6.74E-05	7.63E-05
SX110	Th232	Ci	2.40E-05	2.40E-05	0.00E+01	0.00E+01	2.40E-05	8.58E-05	1.92E-04	3.65E-05	4.14E-05
SX110	Tin126	Ci	6.53E-00	6.53E-00	0.00E+01	8.45E-01	6.53E-00	5.49E+01	2.07E+02	2.04E+01	3.95E+01
SX110	Tritium	Ci	4.31E+01	4.31E+01	0.00E+01	9.83E-00	4.31E+01	9.28E+01	1.57E+02	4.83E+01	3.40E+01
SX110	U232	Ci	7.99E-03	6.12E-02	0.00E+01	0.00E+01	7.99E-03	2.86E-02	6.39E-02	1.22E-02	1.38E-02
SX110	U233	Ci	3.06E-02	2.34E-01	0.00E+01	0.00E+01	3.06E-02	1.09E-01	2.45E-01	4.66E-02	5.27E-02
SX110	U234	Ci	1.62E-01	1.23E-00	0.00E+01	0.00E+01	1.62E-01	5.79E-01	1.30E-00	2.47E-01	2.79E-01
SX110	U235	Ci	6.48E-03	4.96E-02	0.00E+01	0.00E+01	6.48E-03	2.32E-02	5.18E-02	9.86E-03	1.12E-02
SX110	U236	Ci	7.14E-03	5.46E-02	0.00E+01	0.00E+01	7.14E-03	2.55E-02	5.71E-02	1.09E-02	1.23E-02
SX110	U238	Ci	1.06E-00	1.04E-00	0.00E+01	0.00E+01	1.06E-00	3.79E-00	8.48E-00	1.61E-00	1.83E-00
SX110	Y90	Ci	1.17E+05	1.17E+05	0.00E+01	0.00E+01	1.17E+05	1.82E+06	1.67E+07	1.35E+06	8.09E+06
SX110	Zr93	Ci	2.14E+01	2.14E+01	0.00E+01	9.14E-01	2.14E+01	3.20E+02	2.19E+03	1.46E+02	3.98E+02
SX111	Al	kg	8.22E+04	8.22E+04	3.59E+04	5.85E+04	8.93E+04	1.26E+05	1.60E+05	9.10E+04	2.70E+04
SX111	Bi	kg	3.46E+01	3.46E+01	0.00E+01	5.28E+01	5.45E+02	1.14E+04	3.11E+04	3.32E+03	6.90E+03
SX111	Ca	kg	2.20E+02	2.20E+02	6.80E+01	1.52E+02	3.30E+02	2.25E+03	3.80E+03	7.50E+02	9.12E+02
SX111	Cl	kg	1.95E+03	1.95E+03	7.21E+01	3.56E+02	1.51E+03	2.95E+03	4.04E+03	1.61E+03	1.00E+03
SX111	CO3	kg	3.40E+03	3.40E+03	1.89E-00	3.68E+03	1.02E+04	1.83E+04	2.92E+04	1.08E+04	6.17E+03
SX111	Cr	kg	1.58E+03	1.58E+03	4.19E+01	3.46E+02	1.50E+03	3.85E+03	6.06E+03	1.78E+03	1.35E+03
SX111	F	kg	9.87E+01	9.87E+01	0.00E+01	5.77E+01	8.84E+02	8.57E+03	1.86E+04	3.37E+03	4.20E+03
SX111	Fe	kg	1.32E+03	1.33E+03	4.01E+01	5.70E+02	2.55E+03	1.06E+04	1.91E+04	4.21E+03	4.36E+03
SX111	Hg	kg	1.04E-01	0.00E+01	1.24E-03	3.16E-02	1.04E-01	1.01E-00	3.33E-00	3.62E-01	6.40E-01
SX111	K	kg	3.55E+02	3.55E+02	2.65E+01	2.09E+02	6.05E+02	1.73E+03	3.74E+03	8.18E+02	7.83E+02
SX111	La	kg	8.88E-00	0.00E+01	5.13E-01	5.74E-00	8.76E-00	2.53E+01	5.83E+01	1.26E+01	1.13E+01
SX111	Mn	kg	1.09E+03	1.09E+03	2.83E+01	2.13E+02	1.36E+03	2.91E+03	7.74E+03	1.57E+03	1.36E+03
SX111	Na	kg	8.04E+04	8.04E+04	1.77E+04	4.75E+04	8.94E+04	1.31E+05	1.69E+05	8.92E+04	3.22E+04
SX111	Ni	kg	9.70E+01	9.70E+01	2.48E-03	1.73E+01	6.26E+01	1.53E+02	3.59E+03	1.81E+02	6.01E+02
SX111	NO2	kg	2.50E+04	2.50E+04	6.15E+02	4.84E+03	1.87E+04	4.07E+04	6.10E+04	2.13E+04	1.41E+04
SX111	NO3	kg	1.01E+05	1.01E+05	1.11E-00	7.37E+03	8.67E+04	1.78E+05	2.56E+05	9.05E+04	6.13E+04
SX111	P	kg	4.59E+02	NA	3.16E-00	3.97E+02	2.16E+03	1.91E+04	2.58E+04	6.72E+03	7.52E+03
SX111	Pb	kg	2.73E+01	2.73E+01	7.46E-01	1.13E+01	3.65E+01	3.52E+02	1.16E+03	1.26E+02	2.23E+02
SX111	PO4	kg	1.42E+03	1.42E+03	3.54E-01	7.22E+02	4.41E+03	5.82E+04	9.56E+04	1.87E+04	2.52E+04
SX111	S	kg	4.07E+02	NA	1.32E+01	1.43E+02	4.22E+02	3.23E+03	2.13E+04	1.45E+03	3.28E+03
SX111	Si	kg	1.03E+03	1.03E+03	1.60E+01	3.26E+02	1.22E+03	6.42E+03	1.75E+04	2.44E+03	3.66E+03
SX111	SO4	kg	1.22E+03	1.22E+03	7.65E-00	3.69E+02	1.25E+03	7.35E+03	6.76E+04	4.02E+03	1.02E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX111	Sr	kg	3.45E+02	3.45E+02	8.30E-03	5.15E+01	2.41E+02	5.64E+02	6.95E+03	4.46E+02	1.09E+03
SX111	TOC	kg	1.42E+03	1.42E+03	5.70E+01	5.61E+02	2.21E+03	6.12E+03	9.64E+03	2.80E+03	2.20E+03
SX111	U	kg	6.32E+03	6.32E+03	3.42E+02	2.19E+03	6.13E+03	1.89E+04	2.79E+04	7.94E+03	6.34E+03
SX111	Zr	kg	5.50E+01	5.50E+01	0.00E+01	5.01E-00	3.67E+01	4.22E+02	3.63E+03	2.08E+02	5.69E+02
SX111	Ac227	Ci	6.33E-03	6.33E-03	0.00E+01	2.59E-03	6.33E-03	2.68E-02	6.78E-02	1.11E-02	1.39E-02
SX111	Am241	Ci	3.61E+02	3.61E+02	3.04E+01	3.90E+01	5.32E+01	9.46E+02	3.43E+03	3.17E+02	7.27E+02
SX111	Am243	Ci	1.60E-02	1.60E-02	0.00E+01	1.73E-03	1.60E-02	3.26E-02	4.81E-02	1.68E-02	1.15E-02
SX111	Ba137	Ci	6.04E+04	6.03E+04	0.00E+01	1.67E+04	6.04E+04	1.11E+05	1.50E+05	6.23E+04	3.52E+04
SX111	C14	Ci	3.16E-00	3.16E-00	0.00E+01	2.23E-01	3.16E-00	6.83E-00	1.18E+01	3.52E-00	2.70E-00
SX111	Cd113	Ci	1.30E+01	1.30E+01	1.55E-01	3.95E-00	1.30E+01	1.27E+02	4.17E+02	4.53E+01	8.00E+01
SX111	Cm242	Ci	8.49E-01	8.49E-01	0.00E+01	9.20E-02	8.49E-01	1.73E-00	2.55E-00	8.93E-01	6.10E-01
SX111	Cm243	Ci	8.39E-02	8.39E-02	0.00E+01	9.09E-03	8.39E-02	1.71E-01	2.52E-01	8.83E-02	6.03E-02
SX111	Cm244	Ci	2.52E-00	2.52E-00	0.00E+01	2.73E-01	2.52E-00	5.13E-00	7.57E-00	2.65E-00	1.81E-00
SX111	Co60	Ci	2.88E-00	2.88E-00	3.94E-00	5.60E-00	8.08E-00	1.19E+01	5.04E+01	9.73E-00	7.87E-00
SX111	Cs134	Ci	7.47E-01	7.47E-01	0.00E+01	2.07E-01	7.47E-01	1.38E-00	1.86E-00	7.71E-01	4.36E-01
SX111	Cs137	Ci	6.38E+04	6.37E+04	1.28E+03	2.95E+04	6.69E+04	1.10E+05	1.44E+05	6.82E+04	3.08E+04
SX111	Eu152	Ci	1.99E+01	1.99E+01	0.00E+01	8.15E-00	1.99E+01	8.44E+01	2.13E+02	3.50E+01	4.37E+01
SX111	Eu154	Ci	6.93E+01	6.93E+01	0.00E+01	2.84E+01	6.93E+01	2.94E+02	7.42E+02	1.22E+02	1.52E+02
SX111	Eu155	Ci	1.01E+03	1.01E+03	0.00E+01	4.14E+02	1.01E+03	4.28E+03	1.08E+04	1.78E+03	2.22E+03
SX111	I129	Ci	4.68E-02	4.68E-02	0.00E+01	4.46E-03	4.68E-02	9.96E-02	1.39E-01	5.04E-02	3.65E-02
SX111	Nb93	Ci	2.60E+01	2.60E+01	0.00E+01	3.46E-00	2.60E+01	3.00E+02	2.58E+03	1.48E+02	4.05E+02
SX111	Ni59	Ci	1.60E+01	1.60E+01	0.00E+01	4.38E-00	1.60E+01	3.92E+01	9.23E+02	4.64E+01	1.54E+02
SX111	Ni63	Ci	1.57E+03	1.57E+03	0.00E+01	4.30E+02	1.57E+03	3.85E+03	9.05E+04	4.55E+03	1.52E+04
SX111	Np237	Ci	1.07E-01	1.07E-01	0.00E+01	1.16E-02	1.07E-01	2.18E-01	3.21E-01	1.13E-01	7.69E-02
SX111	Pa231	Ci	7.42E-03	7.42E-03	0.00E+01	7.36E-04	7.42E-03	2.90E-02	4.45E-02	1.06E-02	1.07E-02
SX111	Pu238	Ci	1.31E+01	1.31E+01	0.00E+01	1.42E-00	1.31E+01	2.67E+01	3.94E+01	1.38E+01	9.42E-00
SX111	Pu239	Ci	3.13E+02	3.13E+02	0.00E+01	3.39E+01	3.13E+02	6.38E+02	9.40E+02	3.29E+02	2.25E+02
SX111	Pu240	Ci	5.65E+01	5.65E+01	0.00E+01	6.12E-00	5.65E+01	1.15E+02	1.70E+02	5.94E+01	4.06E+01
SX111	Pu241	Ci	6.43E+02	6.43E+02	0.00E+01	6.97E+01	6.43E+02	1.31E+03	1.93E+03	6.76E+02	4.62E+02
SX111	Pu242	Ci	3.61E-03	3.61E-03	0.00E+01	3.91E-04	3.61E-03	7.35E-03	1.08E-02	3.80E-03	2.59E-03
SX111	Ra226	Ci	1.40E-03	1.40E-03	0.00E+01	2.78E-04	1.40E-03	3.31E-03	4.11E-02	2.61E-03	6.42E-03
SX111	Ra228	Ci	2.50E-03	2.50E-03	0.00E+01	4.97E-04	2.50E-03	5.90E-03	7.33E-02	4.66E-03	1.15E-02
SX111	Ru106	Ci	6.77E-04	6.77E-04	0.00E+01	1.19E-04	6.77E-04	2.95E-03	5.34E-03	1.15E-03	1.23E-03
SX111	Sb125	Ci	1.03E+01	1.03E+01	0.00E+01	9.72E-01	1.03E+01	2.16E+02	5.88E+02	6.28E+01	1.31E+02
SX111	Se79	Ci	6.59E-00	6.59E-00	3.22E-02	1.94E-00	6.59E-00	3.89E+01	3.58E+02	2.12E+01	5.40E+01
SX111	Sm151	Ci	2.36E+04	2.36E+04	0.00E+01	9.66E+03	2.36E+04	1.00E+05	2.53E+05	4.16E+04	5.19E+04
SX111	Sr89/90	Ci	2.40E+05	2.37E+05	0.00E+01	3.60E-00	2.20E+05	3.09E+06	2.07E+07	2.12E+06	1.06E+07
SX111	Tc99	Ci	2.47E+01	2.47E+01	0.00E+01	0.00E+01	2.47E+01	6.06E+01	1.72E+02	2.99E+01	3.10E+01
SX111	Th229	Ci	6.22E-05	6.22E-05	0.00E+01	6.17E-06	6.22E-05	2.43E-04	3.73E-04	8.88E-05	8.94E-05
SX111	Th232	Ci	3.36E-05	3.36E-05	0.00E+01	3.33E-06	3.36E-05	1.32E-04	2.01E-04	4.80E-05	4.83E-05
SX111	Tin126	Ci	8.63E-00	8.63E-00	1.03E-01	2.62E-00	8.63E-00	8.40E+01	2.76E+02	3.00E+01	5.31E+01
SX111	Tritium	Ci	6.29E+01	6.29E+01	2.16E+01	3.96E+01	6.29E+01	1.07E+02	1.54E+02	6.80E+01	2.76E+01
SX111	U232	Ci	1.12E-02	1.13E-01	0.00E+01	1.11E-03	1.12E-02	4.38E-02	6.71E-02	1.60E-02	1.61E-02
SX111	U233	Ci	4.28E-02	4.33E-01	0.00E+01	4.25E-03	4.28E-02	1.68E-01	2.56E-01	6.11E-02	6.15E-02
SX111	U234	Ci	2.43E-01	2.46E-00	0.00E+01	2.41E-02	2.43E-01	9.51E-01	1.46E-00	3.47E-01	3.49E-01
SX111	U235	Ci	9.81E-03	9.92E-02	0.00E+01	9.73E-04	9.81E-03	3.84E-02	5.88E-02	1.40E-02	1.41E-02
SX111	U236	Ci	1.02E-02	1.02E-01	0.00E+01	1.01E-03	1.02E-02	3.99E-02	6.11E-02	1.46E-02	1.47E-02
SX111	U238	Ci	2.12E-00	2.11E-00	0.00E+01	2.10E-01	2.12E-00	8.30E-00	1.27E+01	3.03E-00	3.05E-00
SX111	Y90	Ci	2.40E+05	2.37E+05	0.00E+01	0.00E+01	2.40E+05	3.37E+06	2.25E+07	2.30E+06	1.15E+07
SX111	Zr93	Ci	2.82E+01	2.82E+01	0.00E+01	3.75E-00	2.82E+01	3.25E-02	2.80E+03	1.60E+02	4.39E+02
SX112	Al	kg	6.07E+04	6.07E+04	2.19E+04	4.51E+04	7.69E+04	1.20E+05	1.59E+05	8.05E+04	3.00E+04
SX112	Bi	kg	2.56E+01	2.56E+01	0.00E+01	4.31E+01	4.76E+02	8.55E+03	2.74E+04	2.95E+03	6.40E+03
SX112	Ca	kg	1.63E+02	1.63E+02	4.66E+01	1.31E+02	2.90E+02	2.03E+03	3.63E+03	6.75E+02	8.41E+02
SX112	Cl	kg	1.44E+03	1.44E+03	4.34E+01	3.15E+02	1.34E+03	2.83E+03	4.17E+03	1.46E+03	9.83E+02
SX112	CO3	kg	2.51E+03	2.51E+03	7.86E-00	3.07E+03	8.97E+03	1.79E+04	2.87E+04	9.95E+03	6.23E+03
SX112	Cr	kg	1.17E+03	1.17E+03	2.98E+01	3.44E+02	1.28E+03	3.45E+03	5.71E+03	1.59E+03	1.26E+03
SX112	F	kg	7.29E+01	7.29E+01	0.00E+01	5.05E+01	7.76E+02	8.07E+03	1.64E+04	2.97E+03	3.79E+03
SX112	Fe	kg	9.77E+02	9.77E+02	2.49E+01	4.52E+02	2.19E+03	9.61E+03	1.81E+04	3.75E+03	4.01E+03
SX112	Hg	kg	7.60E-02	0.00E+01	5.32E-04	2.09E-02	7.60E-02	7.60E-01	2.37E-00	2.60E-01	4.64E-01
SX112	K	kg	2.62E+02	2.62E+02	2.96E+01	1.84E+02	5.50E+02	1.54E+03	4.19E+03	7.66E+02	7.77E+02
SX112	La	kg	6.56E-00	0.00E+01	5.80E-01	4.31E-00	7.96E-00	2.43E+01	5.44E+01	1.14E+01	1.05E+01
SX112	Mn	kg	8.07E+02	8.07E+02	9.96E-00	1.81E+02	1.13E+03	2.90E+03	6.80E+03	1.38E+03	1.23E+03
SX112	Na	kg	5.94E+04	5.94E+04	1.55E+04	3.94E+04	7.80E+04	1.24E+05	1.72E+05	7.97E+04	3.33E+04
SX112	Ni	kg	7.16E+01	7.16E+01	3.45E-03	1.57E+01	5.48E+01	1.37E+02	3.28E+03	1.60E+02	5.46E+02
SX112	NO2	kg	1.85E+04	1.85E+04	4.28E+02	3.80E+03	1.63E+04	3.80E+04	5.61E+04	1.89E+04	1.34E+04
SX112	NO3	kg	7.34E+04	7.34E+04	1.71E-01	7.53E+03	7.48E+04	1.66E+05	2.55E+05	8.33E+04	6.06E+04
SX112	P	kg	3.39E+02	NA	3.18E+01	3.97E+02	2.17E+03	1.69E+04	2.76E+04	6.01E+03	7.00E+03
SX112	Pb	kg	2.02E+01	2.02E+01	5.09E-01	9.10E-00	3.23E+01	3.21E+02	10.00E+02	1.10E+02	1.95E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX112	PO4	kg	1.05E+03	1.05E+03	0.00E+01	5.68E+02	4.25E+03	4.99E+04	9.25E+04	1.64E+04	2.25E+04
SX112	S	kg	3.01E+02	NA	1.25E+01	1.15E+02	3.89E+02	2.75E+03	1.85E+04	1.28E+03	2.93E+03
SX112	Si	kg	7.59E+02	7.59E+02	2.86E+01	2.73E+02	1.07E+03	5.20E+03	1.73E+04	2.18E+03	3.46E+03
SX112	SO4	kg	9.04E+02	9.04E+02	1.26E+01	2.97E+02	1.12E+03	6.86E+03	6.25E+04	3.70E+03	9.60E+03
SX112	Sr	kg	2.55E+02	2.55E+02	1.66E-01	4.76E+01	2.02E+02	5.27E+02	6.06E+03	3.91E+02	9.59E+02
SX112	TOC	kg	1.05E+03	1.05E+03	8.13E+01	4.94E+02	1.93E+03	5.26E+03	8.78E+03	2.49E+03	2.03E+03
SX112	U	kg	4.67E+03	4.67E+03	3.26E+02	1.73E+03	5.27E+03	1.58E+04	2.88E+04	7.16E+03	6.18E+03
SX112	Zr	kg	4.05E+01	4.05E+01	0.00E+01	3.96E-00	3.36E+01	3.70E+02	3.11E+03	1.86E+02	5.09E+02
SX112	Ac227	Ci	4.16E-03	4.16E-03	0.00E+01	9.40E-04	4.16E-03	1.86E-02	4.52E-02	7.25E-03	9.21E-03
SX112	Am241	Ci	2.20E+02	2.20E+02	1.90E+01	2.97E+01	4.87E+01	8.97E+02	3.90E+03	3.18E+02	7.48E+02
SX112	Am243	Ci	9.72E-03	9.72E-03	0.00E+01	9.90E-04	9.72E-03	2.02E-02	3.13E-02	1.04E-02	7.46E-03
SX112	Ba137	Ci	4.46E+04	4.45E+04	0.00E+01	1.24E+04	4.46E+04	8.56E+04	1.32E+05	4.73E+04	2.86E+04
SX112	C14	Ci	1.97E-00	1.97E-00	0.00E+01	2.06E-01	1.97E-00	4.65E-00	7.88E-00	2.29E-00	1.83E-00
SX112	Cd113	Ci	7.95E-00	7.95E-00	5.56E-02	2.19E-00	7.95E-00	7.95E+01	2.48E+02	2.72E+01	4.85E+01
SX112	Cm242	Ci	5.29E-01	5.29E-01	0.00E+01	5.39E-02	5.29E-01	1.10E-00	1.70E-00	5.66E-01	4.06E-01
SX112	Cm243	Ci	5.14E-02	5.14E-02	0.00E+01	5.24E-03	5.14E-02	1.07E-01	1.66E-01	5.50E-02	3.94E-02
SX112	Cm244	Ci	1.54E-00	1.54E-00	0.00E+01	1.57E-01	1.54E-00	3.21E-00	4.96E-00	1.65E-00	1.18E-00
SX112	Co60	Ci	1.71E-00	1.71E-00	2.54E-00	4.24E-00	7.15E-00	1.21E+01	5.10E+01	8.68E-00	7.41E-00
SX112	Cs134	Ci	4.35E-01	4.35E-01	0.00E+01	1.21E-01	4.35E-01	8.35E-01	1.28E-00	4.61E-01	2.79E-01
SX112	Cs137	Ci	4.71E+04	4.71E+04	1.56E+03	2.44E+04	5.92E+04	1.04E+05	1.53E+05	6.20E+04	3.12E+04
SX112	Eu152	Ci	1.25E+01	1.25E+01	0.00E+01	2.82E-00	1.25E+01	5.60E+01	1.36E+02	2.18E+01	2.77E+01
SX112	Eu154	Ci	4.13E+01	4.13E+01	0.00E+01	9.33E-00	4.13E+01	1.85E+02	4.49E+02	7.20E+01	9.15E+01
SX112	Eu155	Ci	6.36E+02	6.36E+02	0.00E+01	1.44E+02	6.36E+02	2.85E+03	6.91E+03	1.11E+03	1.41E+03
SX112	I129	Ci	2.90E-02	2.90E-02	0.00E+01	3.46E-03	2.90E-02	6.63E-02	9.97E-02	3.21E-02	2.44E-02
SX112	Nb93	Ci	1.57E+01	1.57E+01	0.00E+01	1.79E-00	1.57E+01	1.74E+02	1.46E+03	8.74E+01	2.39E+02
SX112	Ni59	Ci	1.07E+01	1.07E+01	0.00E+01	3.04E-00	1.07E+01	2.69E+01	6.44E+02	3.14E+01	1.07E+02
SX112	Ni63	Ci	1.05E+03	1.05E+03	0.00E+01	2.99E+02	1.05E+03	2.64E+03	6.32E+04	3.08E+03	1.05E+04
SX112	Np237	Ci	6.83E-02	6.83E-02	0.00E+01	6.96E-03	6.83E-02	1.42E-01	2.20E-01	7.31E-02	5.24E-02
SX112	Pa231	Ci	4.47E-03	4.47E-03	0.00E+01	4.90E-04	4.47E-03	1.63E-02	3.09E-02	6.63E-03	6.90E-03
SX112	Pu238	Ci	8.42E-00	8.42E-00	0.00E+01	8.58E-01	8.42E-00	1.75E+01	2.71E+01	9.01E-00	6.46E-00
SX112	Pu239	Ci	2.23E+02	2.23E+02	0.00E+01	2.27E+01	2.23E+02	4.65E+02	7.18E+02	2.39E+02	1.71E+02
SX112	Pu240	Ci	3.90E+01	3.90E+01	0.00E+01	3.97E-00	3.90E+01	8.12E+01	1.26E+02	4.18E+01	2.99E+01
SX112	Pu241	Ci	4.18E+02	4.18E+02	0.00E+01	4.26E+01	4.18E+02	8.71E+02	1.35E+03	4.47E+02	3.21E+02
SX112	Pu242	Ci	2.32E-03	2.32E-03	0.00E+01	2.36E-04	2.32E-03	4.83E-03	7.47E-03	2.48E-03	1.78E-03
SX112	Ra226	Ci	9.22E-04	9.22E-04	0.00E+01	2.05E-04	9.22E-04	2.43E-03	2.81E-02	1.80E-03	4.44E-03
SX112	Ra228	Ci	1.37E-03	1.37E-03	0.00E+01	3.04E-04	1.37E-03	3.60E-03	4.17E-02	2.67E-03	6.60E-03
SX112	Ru106	Ci	3.89E-04	3.89E-04	0.00E+01	6.40E-05	3.89E-04	1.78E-03	3.37E-03	6.83E-04	7.52E-04
SX112	Sb125	Ci	6.01E-00	6.01E-00	0.00E+01	5.31E-01	6.01E-00	1.08E+02	3.47E+02	3.73E+01	8.10E+01
SX112	Se79	Ci	3.98E-00	3.98E-00	4.00E-02	1.05E-00	3.98E-00	2.43E+01	2.22E+02	1.31E+01	3.40E+01
SX112	Sm151	Ci	1.43E+04	1.43E+04	0.00E+01	3.23E+03	1.43E+04	6.40E+04	1.55E+05	2.49E+04	3.17E+04
SX112	Sr89/90	Ci	1.75E+05	1.75E+05	0.00E+01	5.43E-00	1.95E+05	2.82E+06	1.94E+07	1.94E+06	1.03E+07
SX112	Tc99	Ci	1.53E+01	1.53E+01	0.00E+01	0.00E+01	1.53E+01	4.48E+01	1.10E+02	1.97E+01	2.04E+01
SX112	Th229	Ci	3.43E-05	3.43E-05	0.00E+01	3.76E-06	3.43E-05	1.25E-04	2.37E-04	5.09E-05	5.30E-05
SX112	Th232	Ci	1.84E-05	1.84E-05	0.00E+01	2.02E-06	1.84E-05	6.70E-05	1.27E-04	2.73E-05	2.84E-05
SX112	Tin126	Ci	5.21E-00	5.21E-00	3.65E-02	1.43E-00	5.21E-00	5.21E+01	1.63E+02	1.78E+01	3.18E+01
SX112	Tritium	Ci	3.82E+01	3.82E+01	1.10E+01	2.12E+01	3.82E+01	6.68E+01	1.04E+02	4.15E+01	1.97E+01
SX112	U232	Ci	6.13E-03	7.65E-02	0.00E+01	6.72E-04	6.13E-03	2.23E-02	4.24E-02	9.09E-03	9.47E-03
SX112	U233	Ci	2.34E-02	2.93E-01	0.00E+01	2.57E-03	2.34E-02	8.52E-02	1.62E-01	3.47E-02	3.61E-02
SX112	U234	Ci	1.44E-01	1.80E-00	0.00E+01	1.58E-02	1.44E-01	5.24E-01	9.96E-01	2.14E-01	2.22E-01
SX112	U235	Ci	5.83E-03	7.28E-02	0.00E+01	6.39E-04	5.83E-03	2.12E-02	4.03E-02	8.65E-03	9.00E-03
SX112	U236	Ci	5.80E-03	7.25E-02	0.00E+01	6.36E-04	5.80E-03	2.11E-02	4.01E-02	8.60E-03	8.96E-03
SX112	U238	Ci	1.57E-00	1.56E-00	0.00E+01	1.72E-01	1.57E-00	5.71E-00	1.09E+01	2.33E-00	2.42E-00
SX112	Y90	Ci	1.75E+05	1.75E+05	0.00E+01	0.00E+01	1.75E+05	2.52E+06	1.74E+07	1.74E+06	9.23E+06
SX112	Zr93	Ci	1.70E+01	1.70E+01	0.00E+01	1.94E-00	1.70E+01	1.88E+02	1.58E+03	9.46E+01	2.59E+02
SX113	Al	kg	1.58E+03	1.58E+03	4.78E-05	2.50E+02	2.12E+03	5.62E+03	9.73E+03	2.61E+03	2.19E+03
SX113	Bi	kg	5.70E-01	4.60E-01	1.59E-07	7.74E-01	1.47E+01	1.78E+02	1.01E+03	7.69E+01	1.99E+02
SX113	Ca	kg	2.65E+02	2.65E+02	9.40E-06	1.77E+01	3.38E+02	4.13E+03	2.42E+04	1.76E+03	4.56E+03
SX113	Cl	kg	3.20E+01	3.20E+01	8.87E-07	3.28E-00	3.78E+01	1.92E+02	5.63E+02	7.57E+01	1.16E+02
SX113	CO3	kg	5.55E+01	5.55E+01	7.96E-06	2.96E+01	3.45E+02	1.28E+03	2.90E+03	5.50E+02	6.50E+02
SX113	Cr	kg	2.57E+01	2.57E+01	6.86E-07	2.26E-00	3.79E+01	1.96E+02	4.43E+02	7.11E+01	9.36E+01
SX113	F	kg	1.61E-00	1.61E-00	1.76E-07	6.80E-01	3.60E+01	2.95E+02	7.70E+02	1.06E+02	1.57E+02
SX113	Fe	kg	1.36E+03	1.36E+03	7.59E-06	2.83E+01	4.76E+02	2.54E+03	9.76E+03	1.10E+03	2.51E+03
SX113	Hg	kg	1.70E-03	0.00E+01	0.00E+01	7.03E-05	1.70E-03	9.96E-03	2.23E-02	3.70E-03	5.25E-03
SX113	K	kg	7.69E+01	7.69E+01	2.93E-07	2.14E-00	2.63E+01	2.67E+02	8.46E+02	9.35E+01	1.79E+02
SX113	La	kg	1.45E-01	0.00E+01	7.22E-09	4.12E-02	4.04E-01	2.18E-00	5.37E-00	8.38E-01	1.21E-00
SX113	Mn	kg	3.66E+01	3.66E+01	4.38E-07	1.71E-00	2.41E+01	1.05E+02	2.48E+02	4.19E+01	5.30E+01
SX113	Na	kg	1.31E+03	1.31E+03	3.99E-04	2.34E+03	1.88E+04	4.67E+04	7.52E+04	2.25E+04	1.78E+04
SX113	Ni	kg	1.58E-00	1.58E-00	6.00E-08	1.97E-01	2.57E-00	1.75E+01	1.15E+02	7.95E-00	2.06E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX113	NO2	kg	4.07E+02	4.07E+02	1.08E-05	3.14E+01	5.17E+02	2.60E+03	7.56E+03	1.04E+03	1.48E+03
SX113	NO3	kg	1.64E+03	1.64E+03	4.43E-05	8.87E+01	2.48E+03	1.32E+04	3.38E+04	5.05E+03	6.90E+03
SX113	P	kg	7.49E-00	NA	1.04E-06	4.85E-00	1.17E+02	8.55E+02	2.44E+03	3.24E+02	5.02E+02
SX113	Pb	kg	6.80E-01	6.80E-01	5.06E-08	2.64E-01	3.53E-00	2.01E+01	4.48E+01	7.54E-00	1.05E+01
SX113	PO4	kg	2.32E+01	2.32E+01	2.47E-06	1.01E+01	2.38E+02	1.86E+03	4.29E+03	6.66E+02	1.09E+03
SX113	S	kg	6.67E-00	NA	2.61E-07	1.53E-00	1.99E+01	1.33E+02	3.79E+02	5.00E+01	8.76E+01
SX113	Si	kg	1.77E+04	1.77E+04	1.99E-05	2.91E+01	6.51E+02	5.66E+03	1.33E+04	2.00E+03	3.46E+03
SX113	SO4	kg	2.00E+01	2.00E+01	9.49E-07	5.43E-00	7.35E+01	4.21E+02	1.68E+03	1.83E+02	3.78E+02
SX113	Sr	kg	5.60E-00	5.60E-00	1.05E-07	3.46E-01	4.76E-00	2.35E+01	1.45E+02	1.18E+01	3.14E+01
SX113	TOC	kg	2.32E+01	2.32E+01	1.12E-06	3.34E-00	4.51E+01	2.50E+02	1.16E+03	1.12E+02	2.13E+02
SX113	U	kg	1.03E+02	1.03E+02	1.91E-06	9.15E-00	9.09E+01	4.14E+02	1.03E+03	1.69E+02	2.14E+02
SX113	Zr	kg	1.36E-00	1.36E-00	1.52E-08	5.81E-02	1.06E-00	1.79E+01	1.22E+02	7.86E-00	2.17E+01
SX113	Ac227	Ci	3.60E-05	3.60E-05	0.00E+01	0.00E+01	3.60E-05	2.21E-04	5.52E-04	8.16E-05	1.25E-04
SX113	Am241	Ci	6.12E-02	6.12E-02	2.72E-08	1.70E-01	1.51E-00	1.45E+02	7.29E+02	5.12E+01	1.80E+02
SX113	Am243	Ci	5.72E-07	5.72E-07	0.00E+01	1.87E-08	5.72E-07	3.02E-06	9.62E-06	1.25E-06	1.96E-06
SX113	Ba137	Ci	9.84E+02	9.84E+02	0.00E+01	8.15E+01	9.84E+02	6.78E+03	2.49E+04	2.62E+03	4.66E+03
SX113	C14	Ci	1.71E-02	1.71E-02	0.00E+01	5.78E-04	1.71E-02	6.61E-02	1.51E-01	2.79E-02	3.40E-02
SX113	Cd113	Ci	5.82E-02	5.28E-02	0.00E+01	2.41E-03	5.82E-02	3.41E-01	7.64E-01	1.27E-01	1.80E-01
SX113	Cm242	Ci	1.22E-03	1.22E-03	0.00E+01	3.99E-05	1.22E-03	6.44E-03	2.05E-02	2.67E-03	4.19E-03
SX113	Cm243	Ci	2.79E-05	2.79E-05	0.00E+01	9.12E-07	2.79E-05	1.47E-04	4.69E-04	6.10E-05	9.58E-05
SX113	Cm244	Ci	2.04E-05	2.04E-05	0.00E+01	6.67E-07	2.04E-05	1.08E-04	3.43E-04	4.46E-05	7.01E-05
SX113	Co60	Ci	6.75E-03	6.75E-03	5.64E-09	2.34E-02	2.35E-01	1.51E-00	4.66E-00	5.71E-01	9.95E-01
SX113	Cs134	Ci	2.05E-04	2.05E-04	0.00E+01	1.70E-05	2.05E-04	1.41E-03	5.18E-03	5.46E-04	9.71E-04
SX113	Cs137	Ci	1.04E+03	1.04E+03	2.40E-05	1.74E+02	2.02E+03	1.39E+04	5.10E+04	5.38E+03	9.55E+03
SX113	Eu152	Ci	5.92E-02	5.29E-02	0.00E+01	0.00E+01	5.92E-02	3.63E-01	9.08E-01	1.34E-01	2.06E-01
SX113	Eu154	Ci	1.63E-01	1.63E-01	0.00E+01	0.00E+01	1.63E-01	9.99E-01	2.50E-00	3.70E-01	5.66E-01
SX113	Eu155	Ci	2.50E-00	2.50E-00	0.00E+01	0.00E+01	2.50E-00	1.53E+01	3.83E+01	5.67E-00	8.69E-00
SX113	I129	Ci	2.30E-04	2.30E-04	0.00E+01	1.80E-05	2.30E-04	1.18E-03	3.46E-03	4.63E-04	7.15E-04
SX113	Nb93	Ci	1.40E-02	1.40E-02	0.00E+01	7.33E-04	1.40E-02	2.36E-01	1.61E-00	1.04E-01	2.87E-01
SX113	Ni59	Ci	1.12E-01	1.12E-01	0.00E+01	7.98E-03	1.12E-01	7.67E-01	5.05E-00	3.48E-01	9.03E-01
SX113	Ni63	Ci	1.05E+01	1.05E+01	0.00E+01	7.48E-01	1.05E+01	7.19E+01	4.73E+02	3.26E+01	8.46E+01
SX113	Np237	Ci	7.77E-04	7.77E-04	0.00E+01	2.54E-05	7.77E-04	4.10E-03	1.31E-02	1.70E-03	2.67E-03
SX113	Pa231	Ci	5.43E-06	5.43E-06	0.00E+01	1.09E-07	5.43E-06	2.64E-05	6.66E-05	1.05E-05	1.39E-05
SX113	Pu238	Ci	5.00E-02	5.00E-02	0.00E+01	1.64E-03	5.00E-02	2.64E-01	8.41E-01	1.09E-01	1.72E-01
SX113	Pu239	Ci	3.57E-00	3.57E-00	0.00E+01	1.17E-01	3.57E-00	1.88E+01	6.01E+01	7.80E-00	1.23E+01
SX113	Pu240	Ci	5.11E-01	5.11E-01	0.00E+01	1.67E-02	5.11E-01	2.70E-00	8.60E-00	1.12E-00	1.76E-00
SX113	Pu241	Ci	3.00E-00	3.00E-00	0.00E+01	9.81E-02	3.00E-00	1.58E+01	5.05E+01	6.56E-00	1.03E+01
SX113	Pu242	Ci	1.38E-05	1.38E-05	0.00E+01	4.51E-07	1.38E-05	7.28E-05	2.32E-04	3.02E-05	4.74E-05
SX113	Ra226	Ci	8.17E-06	8.17E-06	0.00E+01	5.29E-07	8.17E-06	4.06E-05	2.51E-04	2.03E-05	5.44E-05
SX113	Ra228	Ci	7.00E-11	7.00E-11	0.00E+01	4.53E-12	7.00E-11	3.48E-10	2.15E-09	1.74E-10	4.66E-10
SX113	Ru106	Ci	1.89E-08	1.89E-08	0.00E+01	1.01E-09	1.89E-08	1.02E-07	3.90E-07	4.40E-08	1.00E-07
SX113	Sb125	Ci	9.92E-03	9.92E-03	0.00E+01	4.98E-04	9.92E-03	1.20E-01	6.80E-01	5.19E-02	1.34E-01
SX113	Se79	Ci	3.63E-03	3.63E-03	0.00E+01	2.57E-04	3.63E-03	2.08E-02	8.30E-02	9.05E-03	1.87E-02
SX113	Sm151	Ci	1.30E+01	1.30E+01	0.00E+01	0.00E+01	1.30E+01	7.96E+01	1.99E+02	2.95E+01	4.52E+01
SX113	Sr89/90	Ci	3.86E+03	3.87E+03	0.00E+01	3.19E-00	6.47E+03	7.87E+04	6.14E+05	4.36E+04	1.76E+05
SX113	Tc99	Ci	1.20E-01	1.20E-01	0.00E+01	1.58E-03	1.20E-01	5.52E-01	1.30E-00	2.15E-01	2.81E-01
SX113	Th229	Ci	1.34E-08	1.34E-08	0.00E+01	2.68E-10	1.34E-08	6.52E-08	1.64E-07	2.60E-08	3.43E-08
SX113	Th232	Ci	4.47E-12	4.47E-12	0.00E+01	8.95E-14	4.47E-12	2.18E-11	5.48E-11	8.68E-12	1.14E-11
SX113	Tin126	Ci	5.58E-03	5.58E-03	0.00E+01	2.31E-04	5.58E-03	3.27E-02	7.33E-02	1.22E-02	1.72E-02
SX113	Tritium	Ci	2.21E-01	2.21E-01	0.00E+01	2.59E-02	2.21E-01	5.59E-01	9.86E-01	2.66E-01	2.22E-01
SX113	U232	Ci	3.96E-08	1.48E-06	0.00E+01	7.93E-10	3.96E-08	1.93E-07	4.86E-07	7.69E-08	1.01E-07
SX113	U233	Ci	1.51E-09	5.64E-08	0.00E+01	3.02E-11	1.51E-09	7.35E-09	1.85E-08	2.93E-09	3.87E-09
SX113	U234	Ci	9.01E-04	3.37E-02	0.00E+01	1.80E-05	9.01E-04	4.39E-03	1.11E-02	1.75E-03	2.31E-03
SX113	U235	Ci	3.88E-05	1.45E-03	0.00E+01	7.77E-07	3.88E-05	1.89E-04	4.76E-04	7.54E-05	9.93E-05
SX113	U236	Ci	1.42E-05	5.34E-04	0.00E+01	2.84E-07	1.42E-05	6.91E-05	1.74E-04	2.76E-05	3.63E-05
SX113	U238	Ci	9.19E-04	3.44E-02	0.00E+01	1.84E-05	9.19E-04	4.47E-03	1.13E-02	1.78E-03	2.35E-03
SX113	Y90	Ci	1.04E+03	3.87E+03	0.00E+01	0.00E+01	1.04E+03	1.27E+04	9.88E+04	7.01E+03	2.84E+04
SX113	Zr93	Ci	1.71E-02	1.71E-02	0.00E+01	8.96E-04	1.71E-02	2.88E-01	1.97E-00	1.26E-01	3.50E-01
SX114	Al	kg	1.07E+05	1.07E+05	5.41E+04	7.91E+04	1.17E+05	1.59E+05	2.09E+05	1.18E+05	3.17E+04
SX114	Bi	kg	3.92E+01	3.92E+01	0.00E+01	9.57E+01	8.24E+02	1.02E+04	3.01E+04	3.28E+03	6.33E+03
SX114	Ca	kg	1.17E+03	1.17E+03	7.66E+01	1.88E+02	1.63E+03	4.12E+03	6.62E+03	1.91E+03	1.58E+03
SX114	Cl	kg	2.75E+03	2.75E+03	2.23E+02	9.95E+02	2.80E+03	5.01E+03	7.19E+03	2.95E+03	1.57E+03
SX114	CO3	kg	6.99E+03	6.99E+03	3.55E+02	5.46E+03	2.34E+04	7.94E+04	1.41E+05	3.45E+04	3.22E+04
SX114	Cr	kg	5.49E+03	5.49E+03	7.79E+01	6.67E+02	2.67E+03	5.95E+03	9.67E+03	3.06E+03	2.15E+03
SX114	F	kg	1.60E+02	1.60E+02	0.00E+01	1.00E+02	4.54E+03	1.34E+04	2.24E+04	5.54E+03	5.46E+03
SX114	Fe	kg	3.49E+03	3.49E+03	8.81E+01	8.76E+02	4.72E+03	1.47E+04	2.29E+04	6.40E+03	5.57E+03
SX114	Hg	kg	1.17E-01	0.00E+01	0.00E+01	1.73E-02	1.17E-01	6.25E-01	1.63E-00	2.48E-01	3.34E-01
SX114	K	kg	5.53E+02	5.53E+02	4.75E+01	2.61E+02	1.09E+03	1.01E+04	2.00E+04	3.64E+03	4.69E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX114	La	kg	1.00E+01	0.00E+01	1.00E-00	5.36E-00	1.69E+01	1.12E+02	2.45E+02	4.17E+01	5.14E+01
SX114	Mn	kg	2.50E+03	2.50E+03	6.55E+01	5.49E+02	1.79E+03	3.47E+03	7.19E+03	1.98E+03	1.35E+03
SX114	Na	kg	1.30E+05	1.30E+05	3.34E+04	7.46E+04	1.33E+05	1.97E+05	2.66E+05	1.35E+05	4.86E+04
SX114	Ni	kg	3.41E+02	3.41E+02	1.48E-00	2.62E+01	1.14E+02	4.10E+02	3.36E+03	2.48E+02	5.46E+02
SX114	NO2	kg	3.41E+04	3.41E+04	1.54E+03	8.74E+03	3.06E+04	6.25E+04	9.04E+04	3.35E+04	2.14E+04
SX114	NO3	kg	1.83E+05	1.83E+05	6.50E+02	4.50E+04	1.65E+05	3.64E+05	5.81E+05	1.88E+05	1.29E+05
SX114	P	kg	5.84E+02	NA	3.27E+01	5.95E+02	4.94E+03	1.99E+04	2.92E+04	7.92E+03	7.79E+03
SX114	Pb	kg	3.61E+01	3.61E+01	1.16E-00	1.44E+01	7.87E+01	4.06E+02	1.06E+03	1.63E+02	2.15E+02
SX114	PO4	kg	1.81E+03	1.81E+03	1.24E+01	1.01E+03	1.31E+04	6.05E+04	1.00E+05	2.32E+04	2.52E+04
SX114	S	kg	8.27E+02	NA	3.08E+01	1.70E+02	1.91E+03	1.31E+04	2.65E+04	4.67E+03	6.13E+03
SX114	Si	kg	1.48E+03	1.48E+03	4.10E+01	4.86E+02	1.77E+03	6.14E+03	1.63E+04	2.78E+03	3.31E+03
SX114	SO4	kg	2.48E+03	2.48E+03	3.44E+01	4.77E+02	5.25E+03	4.25E+04	7.98E+04	1.44E+04	1.91E+04
SX114	Sr	kg	3.90E+02	3.90E+02	4.45E+01	1.52E+02	4.00E+02	7.55E+02	7.10E+03	5.90E+02	1.08E+03
SX114	TOC	kg	1.02E+03	1.02E+03	8.80E+01	9.08E+02	3.25E+03	7.79E+03	1.16E+04	3.86E+03	2.71E+03
SX114	U	kg	9.68E+03	9.68E+03	9.22E+02	3.40E+03	8.95E+03	1.99E+04	3.22E+04	1.04E+04	6.67E+03
SX114	Zr	kg	1.19E+02	1.19E+02	0.00E+01	8.55E-00	2.64E+02	3.27E+03	6.22E+03	1.07E+03	1.53E+03
SX114	Ac227	Ci	6.21E-03	6.21E-03	0.00E+01	1.28E-03	6.21E-03	4.68E-02	1.03E-01	1.68E-02	2.19E-02
SX114	Am241	Ci	3.67E+02	3.67E+02	2.58E+01	3.48E+01	3.78E+02	1.11E+04	2.31E+04	3.55E+03	5.34E+03
SX114	Am243	Ci	1.58E-02	1.58E-02	0.00E+01	3.17E-03	1.58E-02	3.69E-02	5.70E-02	1.86E-02	1.35E-02
SX114	Ba137	Ci	6.80E+04	6.80E+04	0.00E+01	2.13E+04	6.80E+04	1.41E+05	2.10E+05	7.59E+04	4.78E+04
SX114	C14	Ci	6.74E-00	6.74E-00	0.00E+01	1.04E-00	6.74E-00	2.45E+01	4.42E+01	1.03E+01	1.02E+01
SX114	Cd113	Ci	2.77E+01	2.77E+01	0.00E+01	4.10E-00	2.77E+01	1.48E+02	3.86E+02	5.87E+01	7.90E+01
SX114	Cm242	Ci	7.50E-01	7.50E-01	0.00E+01	1.51E-01	7.50E-01	1.75E-00	2.71E-00	8.83E-01	6.40E-01
SX114	Cm243	Ci	7.54E-02	7.54E-02	0.00E+01	1.51E-02	7.54E-02	1.76E-01	2.72E-01	8.87E-02	6.44E-02
SX114	Cm244	Ci	2.28E-00	2.28E-00	0.00E+01	4.58E-01	2.28E-00	5.32E-00	8.23E-00	2.68E-00	1.95E-00
SX114	Co60	Ci	6.21E-00	6.21E-00	3.73E-00	5.42E-00	1.17E+01	4.16E+01	7.63E+01	1.89E+01	1.63E+01
SX114	Cs134	Ci	1.50E-00	1.50E-00	0.00E+01	4.70E-01	1.50E-00	3.11E-00	4.62E-00	1.67E-00	1.05E-00
SX114	Cs137	Ci	7.20E+04	7.20E+04	1.09E+04	3.87E+04	9.20E+04	1.76E+05	2.54E+05	1.01E+05	5.48E+04
SX114	Eu152	Ci	2.04E+01	2.04E+01	0.00E+01	4.21E-00	2.04E+01	1.54E+02	3.39E+02	5.51E+01	7.20E+01
SX114	Eu154	Ci	1.49E+02	1.49E+02	0.00E+01	3.07E+01	1.49E+02	1.12E+03	2.48E+03	4.03E+02	5.26E+02
SX114	Eu155	Ci	1.04E+03	1.04E+03	0.00E+01	2.14E+02	1.04E+03	7.83E+03	1.73E+04	2.81E+03	3.67E+03
SX114	I129	Ci	9.98E-02	9.98E-02	0.00E+01	1.94E-02	9.98E-02	1.99E-01	2.96E-01	1.07E-01	6.91E-02
SX114	Nb93	Ci	3.29E+01	3.29E+01	0.00E+01	1.65E-01	3.29E+01	4.18E+02	7.95E+02	1.35E+02	1.96E+02
SX114	Ni59	Ci	1.54E+01	1.54E+01	0.00E+01	3.36E-00	1.54E+01	5.63E+01	4.63E+02	3.40E+01	7.53E+01
SX114	Ni63	Ci	1.51E+03	1.51E+03	0.00E+01	3.29E+02	1.51E+03	5.52E+03	4.54E+04	3.33E+03	7.39E+03
SX114	Np237	Ci	2.25E-01	2.25E-01	0.00E+01	4.52E-02	2.25E-01	5.25E-01	8.12E-01	2.65E-01	1.92E-01
SX114	Pa231	Ci	1.03E-02	1.03E-02	0.00E+01	0.00E+01	1.03E-02	3.17E-02	5.56E-02	1.35E-02	1.27E-02
SX114	Pu238	Ci	1.20E+01	1.20E+01	0.00E+01	2.41E-00	1.20E+01	2.80E+01	4.33E+01	1.41E+01	1.02E+01
SX114	Pu239	Ci	2.62E+02	2.62E+02	0.00E+01	5.26E+01	2.62E+02	6.12E+02	9.45E+02	3.08E+02	2.24E+02
SX114	Pu240	Ci	4.87E+01	4.87E+01	0.00E+01	9.78E-00	4.87E+01	1.14E+02	1.76E+02	5.73E+01	4.16E+01
SX114	Pu241	Ci	5.83E+02	5.83E+02	0.00E+01	1.17E+02	5.83E+02	1.36E+03	2.10E+03	6.86E+02	4.98E+02
SX114	Pu242	Ci	3.30E-03	3.30E-03	0.00E+01	6.63E-04	3.30E-03	7.71E-03	1.19E-02	3.88E-03	2.82E-03
SX114	Ra226	Ci	1.32E-03	1.32E-03	8.71E-05	4.60E-04	1.32E-03	2.55E-03	2.46E-02	1.98E-03	3.75E-03
SX114	Ra228	Ci	7.93E-03	7.93E-03	5.23E-04	2.76E-03	7.93E-03	1.53E-02	1.48E-01	1.19E-02	2.25E-02
SX114	Ru106	Ci	1.47E-03	1.47E-03	0.00E+01	1.25E-04	1.47E-03	4.96E-03	7.86E-03	2.07E-03	1.95E-03
SX114	Sb125	Ci	2.24E+01	2.24E+01	0.00E+01	2.45E-00	2.24E+01	2.79E+02	8.25E+02	8.95E+01	1.73E+02
SX114	Se79	Ci	8.40E-00	8.40E-00	2.40E-03	7.15E-01	8.40E-00	6.85E+01	1.28E+02	2.32E+01	3.08E+01
SX114	Sm151	Ci	3.00E+04	3.00E+04	0.00E+01	6.18E+03	3.00E+04	2.26E+05	4.99E+05	8.11E+04	1.06E+05
SX114	Sr89/90	Ci	2.67E+05	2.67E+05	0.00E+01	1.65E+04	4.27E+05	2.98E+06	2.07E+07	2.14E+06	9.37E+06
SX114	Tc99	Ci	5.26E+01	5.26E+01	0.00E+01	1.88E-02	5.26E+01	1.24E+02	2.82E+02	6.20E+01	5.62E+01
SX114	Th229	Ci	1.92E-04	1.92E-04	0.00E+01	0.00E+01	1.92E-04	5.91E-04	1.04E-03	2.51E-04	2.36E-04
SX114	Th232	Ci	1.06E-04	1.06E-04	0.00E+01	0.00E+01	1.06E-04	3.26E-04	5.72E-04	1.39E-04	1.30E-04
SX114	Tin126	Ci	1.16E+01	1.16E+01	0.00E+01	1.72E-00	1.16E+01	6.19E+01	1.62E+02	2.46E+01	3.31E+01
SX114	Tritium	Ci	1.34E+02	1.34E+02	4.32E+01	8.18E+01	1.34E+02	2.05E+02	2.76E+02	1.40E+02	4.93E+01
SX114	U232	Ci	3.54E-02	2.01E-01	0.00E+01	0.00E+01	3.54E-02	1.09E-01	1.91E-01	4.63E-02	4.35E-02
SX114	U233	Ci	1.36E-01	7.69E-01	0.00E+01	0.00E+01	1.36E-01	4.19E-01	7.34E-01	1.78E-01	1.67E-01
SX114	U234	Ci	6.65E-01	3.77E-00	0.00E+01	0.00E+01	6.65E-01	2.05E-00	3.59E-00	8.71E-01	8.18E-01
SX114	U235	Ci	2.68E-02	1.52E-01	0.00E+01	0.00E+01	2.68E-02	8.25E-02	1.45E-01	3.51E-02	3.30E-02
SX114	U236	Ci	2.79E-02	1.58E-01	0.00E+01	0.00E+01	2.79E-02	8.59E-02	1.51E-01	3.65E-02	3.43E-02
SX114	U238	Ci	5.80E-01	3.23E-00	0.00E+01	0.00E+01	5.80E-01	1.79E-00	3.13E-00	7.59E-01	7.13E-01
SX114	Y90	Ci	2.67E+05	2.67E+05	0.00E+01	1.00E+04	2.67E+05	1.86E+06	1.30E+07	1.34E+06	5.87E+06
SX114	Zr93	Ci	3.71E+01	3.71E+01	0.00E+01	1.86E-01	3.71E+01	4.72E+02	8.96E+02	1.53E+02	2.21E+02
SX115	Al	kg	7.89E+03	7.89E+03	3.11E-04	8.60E-04	7.27E+03	3.04E+04	5.09E+04	1.17E+04	1.29E+04
SX115	Bi	kg	3.33E-00	3.33E-00	0.00E+01	6.49E-06	3.48E+01	7.17E+02	6.74E+03	4.22E+02	1.47E+03
SX115	Ca	kg	2.11E+01	2.11E+01	6.42E-07	1.32E-05	3.65E+01	2.85E+02	8.69E+02	1.04E+02	1.91E+02
SX115	Cl	kg	1.87E+02	1.87E+02	3.26E-06	2.05E-05	1.41E+02	7.34E+02	1.66E+03	2.77E+02	3.54E+02
SX115	CO3	kg	3.27E+02	3.26E+02	2.19E-05	1.62E-04	1.06E+03	5.29E+03	1.23E+04	2.02E+03	2.66E+03
SX115	Cr	kg	1.51E+02	1.51E+02	1.96E-06	1.66E-05	1.20E+02	6.54E+02	1.63E+03	2.46E+02	3.51E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SX115	F	kg	9.47E-00	9.46E-00	0.00E+01	3.43E-05	8.00E+01	1.32E+03	4.03E+03	4.43E+02	8.77E+02
SX115	Fe	kg	1.27E+02	1.27E+02	2.65E-06	5.07E-05	1.85E+02	1.64E+03	4.95E+03	5.65E+02	9.59E+02
SX115	Hg	kg	9.90E-03	0.00E+01	0.00E+01	0.00E+01	9.90E-03	9.61E-02	4.20E-01	3.80E-02	8.47E-02
SX115	K	kg	3.40E+01	3.40E+01	1.18E-06	3.01E-05	7.62E+01	6.40E+02	2.88E+03	2.60E+02	5.38E+02
SX115	La	kg	8.50E-01	0.00E+01	3.78E-08	1.54E-07	9.91E-01	4.26E-00	1.64E+01	1.98E-00	4.12E-00
SX115	Mn	kg	1.05E+02	1.05E+02	8.81E-07	1.46E-05	7.53E+01	5.31E+02	1.49E+03	1.98E+02	3.47E+02
SX115	Na	kg	7.72E+03	7.71E+03	3.79E-04	8.79E-04	8.97E+03	3.42E+04	6.29E+04	1.36E+04	1.50E+04
SX115	Ni	kg	9.30E-00	9.30E-00	4.29E-08	9.66E-07	6.05E-00	3.58E+01	4.80E+02	2.40E+01	9.50E+01
SX115	NO2	kg	2.40E+03	2.40E+03	3.21E-05	2.68E-04	1.69E+03	9.22E+03	1.90E+04	3.36E+03	4.42E+03
SX115	NO3	kg	9.62E+03	9.62E+03	0.00E+01	1.18E-03	9.08E+03	4.58E+04	9.68E+04	1.73E+04	2.21E+04
SX115	P	kg	4.39E+01	NA	1.24E-06	9.65E-05	2.96E+02	3.26E+03	8.79E+03	1.06E+03	1.80E+03
SX115	Pb	kg	2.62E-00	2.62E-00	4.06E-08	1.64E-06	4.60E-00	4.44E+01	1.94E+02	1.76E+01	3.91E+01
SX115	PO4	kg	1.36E+02	1.36E+02	1.21E-06	1.90E-04	3.82E+02	7.16E+03	2.40E+04	2.32E+03	4.89E+03
SX115	S	kg	3.90E+01	NA	1.21E-06	2.06E-05	5.31E+01	5.43E+02	2.69E+03	2.25E+02	7.38E+02
SX115	Si	kg	9.85E+01	9.85E+01	2.28E-06	1.89E-05	8.95E+01	6.84E+02	4.27E+03	3.32E+02	8.93E+02
SX115	SO4	kg	1.17E+02	1.17E+02	1.96E-06	4.30E-05	1.52E+02	1.53E+03	1.22E+04	7.80E+02	2.73E+03
SX115	Sr	kg	3.30E+01	3.30E+01	2.79E-07	3.08E-06	1.64E+01	1.03E+02	6.47E+02	5.41E+01	1.86E+02
SX115	TOC	kg	1.36E+01	1.36E+02	4.09E-06	4.11E-05	1.96E+02	1.24E+03	3.04E+03	4.47E+02	6.60E+02
SX115	U	kg	6.07E+02	6.06E+02	1.05E-05	7.33E-05	4.72E+02	2.65E+03	7.41E+03	1.02E+03	1.52E+03
SX115	Zr	kg	5.28E-00	5.27E-00	0.00E+01	5.26E-07	3.95E-00	7.61E+01	5.44E+02	3.53E+01	1.24E+02
SX115	Ac227	Ci	1.71E-04	1.71E-04	0.00E+01	0.00E+01	1.71E-04	7.86E-04	3.06E-03	3.59E-04	7.73E-04
SX115	Am241	Ci	2.83E-00	2.83E-00	1.74E-07	4.94E-06	5.89E-00	1.85E+02	1.50E+03	9.33E+01	4.38E+02
SX115	Am243	Ci	8.63E-05	8.63E-05	0.00E+01	0.00E+01	8.63E-05	4.87E-04	1.18E-03	1.79E-04	2.43E-04
SX115	Ba137	Ci	5.80E+03	5.78E+03	0.00E+01	0.00E+01	5.80E+03	2.80E+04	7.50E+04	1.11E+04	1.63E+04
SX115	C14	Ci	3.11E-01	3.11E-01	0.00E+01	0.00E+01	3.11E-01	1.59E-00	3.70E-00	6.01E-01	8.02E-01
SX115	Cd113	Ci	1.21E-00	1.21E-00	0.00E+01	0.00E+01	1.21E-00	1.17E+01	5.14E+01	4.64E-00	1.04E+01
SX115	Cm242	Ci	3.69E-03	3.69E-03	0.00E+01	0.00E+01	3.69E-03	2.08E-02	5.04E-02	7.63E-03	1.04E-02
SX115	Cm243	Ci	8.45E-06	8.45E-05	0.00E+01	0.00E+01	8.45E-06	4.77E-05	1.15E-04	1.75E-05	2.38E-05
SX115	Cm244	Ci	6.57E-05	6.57E-05	0.00E+01	0.00E+01	6.57E-05	3.71E-04	8.97E-04	1.36E-04	1.85E-04
SX115	Co60	Ci	2.54E-01	2.54E-01	3.24E-08	1.61E-07	9.90E-01	4.40E-00	1.26E+01	1.84E-00	2.79E-00
SX115	Cs134	Ci	5.29E-02	5.29E-02	0.00E+01	0.00E+01	5.29E-02	2.56E-01	6.84E-01	1.01E-01	1.49E-01
SX115	Cs137	Ci	6.13E+03	6.11E+03	1.94E-04	1.24E-03	7.89E+03	3.78E+04	1.01E+05	1.50E+04	2.20E+04
SX115	Eu152	Ci	3.60E-01	3.60E-01	0.00E+01	0.00E+01	3.60E-01	1.65E-00	6.44E-00	7.55E-01	1.63E-00
SX115	Eu154	Ci	6.08E-00	6.08E-00	0.00E+01	0.00E+01	6.08E-00	2.79E+01	1.09E+02	1.28E+01	2.75E+01
SX115	Eu155	Ci	1.77E+01	1.77E+01	0.00E+01	0.00E+01	1.77E+01	8.13E+01	3.17E+02	3.71E+01	8.00E+01
SX115	I129	Ci	4.52E-03	4.52E-03	0.00E+01	0.00E+01	4.52E-03	2.38E-02	5.38E-02	8.94E-03	1.15E-02
SX115	Nb93	Ci	6.48E-01	6.48E-01	0.00E+01	0.00E+01	6.48E-01	1.25E+01	8.92E+01	5.80E-00	2.04E+01
SX115	Ni59	Ci	4.92E-01	4.92E-01	0.00E+01	0.00E+01	4.92E-01	2.92E-00	3.91E+01	1.96E-00	7.74E-00
SX115	Ni63	Ci	4.65E+01	4.65E+01	0.00E+01	0.00E+01	4.65E+01	2.76E+02	3.70E+03	1.85E+02	7.32E+02
SX115	Np237	Ci	1.11E-02	1.11E-02	0.00E+01	0.00E+01	1.11E-02	6.26E-02	1.51E-01	2.30E-02	3.12E-02
SX115	Pa231	Ci	2.51E-04	2.51E-04	0.00E+01	0.00E+01	2.51E-04	1.46E-03	4.12E-03	5.59E-04	8.49E-04
SX115	Pu238	Ci	2.04E-01	2.04E-01	0.00E+01	0.00E+01	2.04E-01	1.15E-00	2.78E-00	4.22E-01	5.74E-01
SX115	Pu239	Ci	2.00E-02	1.24E+01	0.00E+01	0.00E+01	2.00E-02	1.13E-01	2.73E-01	4.14E-02	5.62E-02
SX115	Pu240	Ci	1.82E-00	1.82E-00	0.00E+01	0.00E+01	1.82E-00	1.03E+01	2.48E+01	3.77E-00	5.12E-00
SX115	Pu241	Ci	1.18E+01	1.18E+01	0.00E+01	0.00E+01	1.18E+01	6.66E+01	1.61E+02	2.44E+01	3.32E+01
SX115	Pu242	Ci	5.59E-05	5.59E-05	0.00E+01	0.00E+01	5.59E-05	3.15E-04	7.63E-04	1.16E-04	1.57E-04
SX115	Ra226	Ci	3.52E-05	3.52E-05	0.00E+01	0.00E+01	3.52E-05	2.22E-04	1.39E-03	1.16E-04	4.00E-04
SX115	Ra228	Ci	3.58E-04	3.58E-04	0.00E+01	0.00E+01	3.58E-04	2.26E-03	1.42E-02	1.18E-03	4.07E-03
SX115	Ru106	Ci	5.41E-05	5.41E-05	0.00E+01	0.00E+01	5.41E-05	4.82E-04	1.46E-03	1.66E-04	2.82E-04
SX115	Sb125	Ci	8.65E-01	8.65E-01	0.00E+01	0.00E+01	8.65E-01	1.78E+01	1.67E+02	1.05E+01	3.64E+01
SX115	Se79	Ci	1.69E-01	1.69E-01	0.00E+01	0.00E+01	1.69E-01	1.70E-00	1.35E+01	8.67E-01	3.03E-00
SX115	Sm151	Ci	6.02E+02	6.02E+02	0.00E+01	0.00E+01	6.02E+02	2.77E+03	1.08E+04	1.26E+03	2.72E+03
SX115	Sr89/90	Ci	2.27E+04	2.27E+04	0.00E+01	1.17E-03	8.94E+03	3.37E+05	4.15E+06	2.59E+05	2.12E+06
SX115	Tc99	Ci	2.38E-00	2.38E-00	0.00E+01	0.00E+01	2.38E-00	1.70E+01	4.78E+01	6.34E-00	1.11E+01
SX115	Th229	Ci	8.62E-06	8.62E-06	0.00E+01	0.00E+01	8.62E-06	5.03E-05	1.42E-04	1.92E-05	2.92E-05
SX115	Th232	Ci	4.79E-06	4.79E-06	0.00E+01	0.00E+01	4.79E-06	2.79E-05	7.87E-05	1.07E-05	1.62E-05
SX115	Tin126	Ci	2.59E-01	2.59E-01	0.00E+01	0.00E+01	2.59E-01	2.51E-00	1.10E+01	9.93E-01	2.22E-00
SX115	Tritium	Ci	5.73E-00	5.73E-00	0.00E+01	0.00E+01	5.73E-00	2.44E+01	4.97E+01	9.60E-00	1.13E+01
SX115	U232	Ci	1.60E-03	1.17E-02	0.00E+01	0.00E+01	1.60E-03	9.34E-03	2.63E-02	3.57E-03	5.41E-03
SX115	U233	Ci	6.12E-03	4.48E-02	0.00E+01	0.00E+01	6.12E-03	3.57E-02	1.01E-01	1.36E-02	2.07E-02
SX115	U234	Ci	3.16E-02	2.31E-01	0.00E+01	0.00E+01	3.16E-02	1.84E-01	5.19E-01	7.04E-02	1.07E-01
SX115	U235	Ci	1.28E-03	9.39E-03	0.00E+01	0.00E+01	1.28E-03	7.47E-03	2.10E-02	2.85E-03	4.33E-03
SX115	U236	Ci	1.24E-03	9.08E-03	0.00E+01	0.00E+01	1.24E-03	7.23E-03	2.04E-02	2.76E-03	4.19E-03
SX115	U238	Ci	2.06E-01	2.02E-01	0.00E+01	0.00E+01	2.06E-01	1.20E-00	3.38E-00	4.59E-01	6.97E-01
SX115	Y90	Ci	2.27E+04	2.27E+04	0.00E+01	0.00E+01	2.27E+04	8.56E+05	1.05E+07	6.58E+05	5.38E+06
SX115	Zr93	Ci	7.98E-01	7.98E-01	0.00E+01	0.00E+01	7.98E-01	1.54E+01	1.10E+02	7.14E-00	2.51E+01
SY101	Al	kg	2.19E+05	2.19E+05	1.32E+05	1.43E+05	1.56E+05	1.69E+05	1.79E+05	1.56E+05	1.03E+04
SY101	Bi	kg	1.58E+03	0.00E+01	0.00E+01	2.62E+01	1.53E+02	5.95E+02	9.19E+02	2.46E+02	2.33E+02

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
SY101	Ca	kg	2.41E+03	2.41E+03	1.79E+02	6.08E+02	1.18E+03	1.74E+03	2.23E+03	1.18E+03	4.45E+02
SY101	Cl	kg	5.63E+04	5.63E+04	3.87E+04	4.33E+04	4.88E+04	5.42E+04	5.94E+04	4.87E+04	4.34E+03
SY101	CO3	kg	2.52E+05	2.52E+05	1.57E+05	2.09E+05	2.71E+05	3.34E+05	3.79E+05	2.71E+05	4.87E+04
SY101	Cr	kg	2.46E+04	2.46E+04	1.57E+04	1.70E+04	1.87E+04	2.06E+04	2.22E+04	1.88E+04	1.42E+03
SY101	F	kg	7.08E+03	7.08E+03	0.00E+01	3.73E+02	4.89E+03	1.12E+04	1.65E+04	5.38E+03	4.15E+03
SY101	Fe	kg	2.08E+03	2.08E+03	0.00E+01	1.80E+02	1.71E+03	3.49E+03	4.94E+03	1.83E+03	1.26E+03
SY101	Hg	kg	1.03E+01	0.00E+01	0.00E+01	0.00E+01	1.03E+01	2.38E+01	3.70E+01	1.15E+01	9.09E-00
SY101	K	kg	2.28E+04	2.28E+04	0.00E+01	6.16E+03	1.76E+04	3.09E+04	4.22E+04	1.83E+04	9.51E+03
SY101	La	kg	3.56E+01	3.56E+01	2.84E+00	3.65E+01	1.09E+02	2.20E+02	3.14E+02	1.19E+02	7.00E+01
SY101	Mn	kg	1.19E+03	1.19E+03	0.00E+01	0.00E+01	1.13E+03	3.68E+03	5.69E+03	1.49E+03	1.51E+03
SY101	Na	kg	1.39E+06	1.39E+06	8.90E+05	9.17E+05	9.56E+05	9.97E+05	1.03E+06	9.57E+05	3.07E+04
SY101	Ni	kg	1.03E+03	1.03E+03	0.00E+01	3.97E+02	1.40E+03	2.45E+03	3.29E+03	1.41E+03	7.66E+02
SY101	NO2	kg	7.44E+05	7.44E+05	4.58E+05	4.84E+05	5.19E+05	5.53E+05	5.79E+05	5.19E+05	2.66E+04
SY101	NO3	kg	8.50E+05	8.50E+05	3.79E+05	4.58E+05	5.57E+05	6.66E+05	3.12E+06	6.20E+05	4.08E+05
SY101	P	kg	1.44E+04	NA	3.29E+03	7.59E+03	1.32E+04	1.98E+04	2.58E+04	1.35E+04	4.83E+03
SY101	Pb	kg	1.16E+03	1.16E+03	6.95E-00	3.05E+02	7.41E+02	1.25E+03	1.76E+03	7.69E+02	3.72E+02
SY101	PO4	kg	4.46E+04	4.46E+04	1.40E+03	1.15E+04	2.58E+04	3.98E+04	5.07E+04	2.57E+04	1.09E+04
SY101	S	kg	8.87E+03	NA	2.76E+03	6.15E+03	1.03E+04	1.46E+04	1.78E+04	1.03E+04	3.26E+03
SY101	Si	kg	1.23E+04	1.23E+04	0.00E+01	2.01E+02	1.35E+03	2.99E+03	4.43E+03	1.51E+03	1.09E+03
SY101	SO4	kg	2.66E+04	2.66E+04	3.11E+03	1.43E+04	2.89E+04	4.37E+04	5.57E+04	2.89E+04	1.15E+04
SY101	Sr	kg	0.00E+01	0.00E+01	0.00E+01	4.06E-00	2.00E+01	2.75E+02	4.91E+02	9.26E+01	1.20E+02
SY101	TOC	kg	1.04E+05	1.04E+05	6.28E+04	6.54E+04	6.86E+04	7.19E+04	7.42E+04	6.86E+04	2.51E+03
SY101	U	kg	2.65E+02	2.65E+02	0.00E+01	3.19E+01	8.74E+02	3.01E+03	4.62E+03	1.24E+03	1.20E+03
SY101	Zr	kg	1.28E+02	1.28E+02	5.44E+00	8.05E+00	1.94E+02	1.79E+03	3.05E+03	6.01E+02	7.83E+02
SY101	Ac227	Ci	5.42E-03	5.42E-03	0.00E+01	0.00E+01	5.42E-03	2.18E-02	3.56E-02	8.17E-03	8.97E-03
SY101	Am241	Ci	6.33E+02	6.33E+02	2.72E+02	3.01E+02	6.71E+02	2.64E+04	4.67E+04	8.39E+03	1.17E+04
SY101	Am243	Ci	1.23E-02	2.26E-02	3.67E-03	7.64E-03	1.23E-02	1.74E-02	2.10E-02	1.24E-02	3.86E-03
SY101	Ba137	Ci	2.09E+06	2.09E+06	3.51E+05	1.08E+06	2.09E+06	3.10E+06	3.95E+06	2.09E+06	7.93E+05
SY101	C14	Ci	2.04E+02	2.04E+02	0.00E+01	3.17E+01	2.04E+02	3.80E+02	5.08E+02	2.09E+02	1.29E+02
SY101	Cd113	Ci	5.26E+02	5.26E+02	0.00E+01	0.00E+01	5.26E+02	1.21E+03	1.89E+03	5.88E+02	4.64E+02
SY101	Cm242	Ci	9.38E-01	1.72E-00	2.80E-01	5.82E-01	9.38E-01	1.33E-00	1.60E-00	9.46E-01	2.94E-01
SY101	Cm243	Ci	8.70E-02	1.60E-01	2.60E-02	5.40E-02	8.70E-02	1.23E-01	1.49E-01	8.78E-02	2.73E-02
SY101	Cm244	Ci	8.41E-01	1.54E-00	2.51E-01	5.22E-01	8.41E-01	1.19E-00	1.44E-00	8.48E-01	2.64E-01
SY101	Co60	Ci	2.28E+02	2.28E+02	3.03E+02	3.41E+02	5.40E+02	8.47E+02	1.11E+03	5.68E+02	2.01E+02
SY101	Cs134	Ci	1.68E+01	1.68E+01	2.82E+00	8.72E-00	1.68E+01	2.49E+01	3.18E+01	1.68E+01	6.38E-00
SY101	Cs137	Ci	2.21E+06	2.21E+06	1.88E+06	1.99E+06	2.13E+06	2.28E+06	2.40E+06	2.13E+06	1.15E+05
SY101	Eu152	Ci	2.46E+01	2.46E+01	0.00E+01	0.00E+01	2.46E+01	9.91E+01	1.62E+02	3.71E+01	4.07E+01
SY101	Eu154	Ci	3.73E+03	3.73E+03	0.00E+01	0.00E+01	3.73E+03	1.50E+04	2.45E+04	5.62E+03	6.17E+03
SY101	Eu155	Ci	1.46E+03	1.46E+03	0.00E+01	0.00E+01	1.46E+03	5.88E+03	9.59E+03	2.20E+03	2.42E+03
SY101	I129	Ci	2.79E-00	2.79E-00	8.06E-03	1.27E-00	2.79E-00	4.28E-00	5.73E-00	2.78E-00	1.19E-00
SY101	Nb93	Ci	7.21E+01	7.21E+01	0.00E+01	0.00E+01	7.21E+01	7.00E+02	1.19E+03	2.32E+02	3.07E+02
SY101	Ni59	Ci	1.30E+01	1.30E+01	0.00E+01	0.00E+01	1.30E+01	3.15E+01	4.63E+01	1.42E+01	1.20E+01
SY101	Ni63	Ci	1.28E+03	1.28E+03	0.00E+01	0.00E+01	1.28E+03	3.10E+03	4.56E+03	1.40E+03	1.18E+03
SY101	Np237	Ci	5.24E-00	5.24E-00	1.56E-00	3.25E-00	5.24E-00	7.43E-00	8.96E-00	5.29E-00	1.65E-00
SY101	Pa231	Ci	2.50E-02	2.50E-02	0.00E+01	0.00E+01	2.50E-02	1.01E-01	1.58E-01	3.87E-02	4.20E-02
SY101	Pu238	Ci	8.60E-00	1.17E-00	2.57E-00	5.34E-00	8.60E-00	1.22E+01	1.47E+01	8.67E-00	2.70E-00
SY101	Pu239	Ci	4.66E+01	3.98E+01	1.39E+01	2.89E+01	4.66E+01	6.61E+01	7.97E+01	4.70E+01	1.46E+01
SY101	Pu240	Ci	Incl. in 239	6.78E-00	1.39E+01	2.89E+01	4.66E+01	6.61E+01	7.97E+01	4.70E+01	1.46E+01
SY101	Pu241	Ci	5.84E+02	7.96E+01	1.74E+02	3.63E+02	5.84E+02	8.28E+02	9.99E+02	5.89E+02	1.83E+02
SY101	Pu242	Ci	3.21E-03	4.38E-04	9.58E-04	1.99E-03	3.21E-03	4.55E-03	5.49E-03	3.24E-03	1.01E-03
SY101	Ra226	Ci	8.54E-04	8.54E-04	0.00E+01	1.66E-04	8.54E-04	1.18E-02	2.12E-02	3.99E-03	5.19E-03
SY101	Ra228	Ci	8.65E-01	8.65E-01	0.00E+01	1.68E-01	8.65E-01	1.20E+01	2.14E+01	4.04E-00	5.26E-00
SY101	Ru106	Ci	4.16E-02	4.16E-02	0.00E+01	0.00E+01	4.16E-02	9.78E-02	1.44E-01	4.67E-02	3.79E-02
SY101	Sb125	Ci	9.89E-02	9.89E-02	0.00E+01	2.37E+01	9.89E+02	4.36E+03	6.83E+03	1.71E+03	1.76E+03
SY101	Se79	Ci	2.03E+01	2.03E+01	0.00E+01	5.51E-00	2.03E+01	3.52E+01	4.74E+01	2.04E+01	1.13E+01
SY101	Sm151	Ci	7.14E+04	7.14E+04	0.00E+01	0.00E+01	7.14E+04	2.88E+05	4.69E+05	1.08E+05	1.18E+05
SY101	Sr89/90	Ci	1.25E+05	1.25E+05	1.63E+05	1.72E+05	2.58E+05	4.51E+05	6.09E+05	2.84E+05	1.13E+05
SY101	Tc99	Ci	1.46E+04	1.46E+03	0.00E+01	0.00E+01	1.46E+04	5.30E+04	8.32E+04	2.06E+04	2.21E+04
SY101	Th229	Ci	2.03E-02	2.03E-02	0.00E+01	0.00E+01	2.03E-02	8.20E-02	1.28E-01	3.15E-02	3.41E-02
SY101	Th232	Ci	5.84E-02	5.84E-02	0.00E+01	0.00E+01	5.84E-02	2.36E-01	3.70E-01	9.05E-02	9.80E-02
SY101	Tin126	Ci	3.06E+01	3.06E+01	0.00E+01	0.00E+01	3.06E+01	7.07E+01	1.10E+02	3.42E+01	2.70E+01
SY101	Tritium	Ci	1.38E+03	1.38E+03	1.13E+03	1.23E+03	1.38E+03	1.52E+03	1.63E+03	1.38E+03	1.10E+02
SY101	U232	Ci	4.40E-00	9.00E-02	0.00E+01	0.00E+01	4.40E-00	1.78E+01	2.78E+01	6.82E-00	7.39E-00
SY101	U233	Ci	1.69E+01	3.46E-01	0.00E+01	0.00E+01	1.69E+01	6.82E+01	1.07E+02	2.62E+01	2.84E+01
SY101	U234	Ci	4.75E-00	9.74E-02	0.00E+01	0.00E+01	4.75E-00	1.92E+01	3.01E+01	7.36E-00	7.97E-00
SY101	U235	Ci	1.92E-01	3.95E-03	0.00E+01	0.00E+01	1.92E-01	7.75E-01	1.22E-00	2.98E-01	3.22E-01
SY101	U236	Ci	1.49E-01	3.07E-03	0.00E+01	0.00E+01	1.49E-01	6.02E-01	9.43E-01	2.31E-01	2.50E-01
SY101	U238	Ci	5.56E-00	8.84E-02	0.00E+01	0.00E+01	5.56E-00	2.24E+01	3.52E+01	8.62E-00	9.33E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
SY101	Y90	Ci	1.25E+05	1.25E+05	4.07E+03	1.61E+04	1.25E+05	3.70E+05	5.69E+05	1.58E+05	1.43E+05
SY101	Zr93	Ci	9.95E+01	9.95E+01	0.00E+01	0.00E+01	9.95E+01	9.66E+02	1.65E+03	3.20E+02	4.24E+02
SY102	Al	kg	1.64E+04	1.64E+04	1.51E+02	9.08E+02	2.68E+03	6.23E+03	2.09E+04	3.51E+03	3.53E+03
SY102	Bi	kg	1.99E+02	1.99E+02	6.72E-03	2.67E-01	4.09E-00	1.15E+01	2.99E+01	5.58E-00	6.36E-00
SY102	Ca	kg	4.10E+03	4.10E+03	1.47E+01	1.07E+02	3.94E+02	3.53E+03	1.00E+04	1.25E+03	2.12E+03
SY102	Cl	kg	1.37E+03	1.37E+03	4.80E-00	2.83E+01	1.86E+02	4.11E+02	6.47E+02	2.04E+02	1.54E+02
SY102	CO3	kg	1.04E+04	1.04E+04	1.65E+02	8.64E+02	3.92E+03	8.05E+03	1.23E+04	4.27E+03	2.80E+03
SY102	Cr	kg	6.67E+03	6.67E+03	3.67E+01	1.03E+02	2.41E+02	5.65E+02	1.75E+03	3.23E+02	3.75E+02
SY102	F	kg	1.89E+03	1.89E+03	9.55E-02	6.13E+01	3.25E+02	7.73E+02	1.26E+03	3.85E+02	2.88E+02
SY102	Fe	kg	1.29E+04	1.29E+04	5.04E-00	1.69E+02	6.42E+02	1.56E+03	3.90E+03	8.48E+02	1.22E+03
SY102	Hg	kg	8.07E-01	0.00E+01	0.00E+01	6.95E-02	8.07E-01	2.71E-00	7.80E-00	1.29E-00	1.89E-00
SY102	K	kg	1.72E+03	1.72E+03	1.07E-00	3.60E+01	7.10E+02	1.42E+03	2.00E+03	7.34E+02	5.08E+02
SY102	La	kg	3.80E+01	3.80E+01	1.09E-01	8.01E-01	1.92E-00	3.88E-00	7.00E-00	2.17E-00	1.34E-00
SY102	Mn	kg	3.43E+03	3.43E+03	4.09E-03	4.87E-02	3.09E-00	1.13E+01	2.04E+01	4.56E-00	4.83E-00
SY102	Na	kg	9.91E+04	9.91E+04	3.73E+03	8.40E+03	1.46E+04	2.13E+04	2.77E+04	1.49E+04	5.13E+03
SY102	Ni	kg	4.67E+02	4.67E+02	7.13E-00	4.62E+01	1.82E+02	2.62E+03	5.05E+03	7.64E+02	1.20E+03
SY102	NO2	kg	1.80E+05	1.80E+05	1.89E-00	7.46E+01	3.48E+03	7.73E+03	1.16E+04	3.79E+03	2.88E+03
SY102	NO3	kg	9.03E+04	9.03E+04	7.89E+02	4.00E+03	1.20E+04	2.12E+04	2.88E+04	1.25E+04	6.51E+03
SY102	P	kg	4.07E+03	NA	3.11E-02	1.53E-01	2.90E+02	1.26E+03	2.21E+03	4.73E+02	5.45E+02
SY102	Pb	kg	9.72E+02	9.72E+02	3.71E-03	1.87E-01	1.32E-00	4.23E-00	1.20E+01	2.06E-00	2.90E-00
SY102	PO4	kg	1.26E+04	1.26E+04	4.89E+02	6.48E+02	9.24E+02	1.23E+03	1.54E+03	9.35E+02	2.27E+02
SY102	S	kg	1.25E+03	NA	1.72E+02	2.11E+02	3.15E+02	8.94E+02	1.88E+03	4.53E+02	3.46E+02
SY102	Si	kg	4.32E+03	4.32E+03	1.11E-02	2.84E-00	1.89E+01	4.55E+01	8.92E+01	2.28E+01	1.98E+01
SY102	SO4	kg	3.76E+03	3.76E+03	2.71E+02	4.94E+02	9.22E+02	2.35E+03	4.99E+03	1.21E+03	9.33E+02
SY102	Sr	kg	6.96E+01	6.96E+01	8.55E-02	2.04E-01	4.10E-01	1.46E-00	3.38E-00	6.61E-01	7.75E-01
SY102	TOC	kg	2.77E+03	2.77E+03	2.37E-01	5.35E+01	3.51E+02	6.91E+02	1.02E+03	3.72E+02	2.45E+02
SY102	U	kg	6.20E+02	6.20E+02	3.64E-04	3.07E-03	3.52E-00	2.89E+01	7.27E+01	9.43E-00	1.57E+01
SY102	Zr	kg	2.34E+02	2.34E+02	1.11E-03	1.11E-02	8.12E-01	7.79E-00	2.29E+01	2.61E-00	5.29E-00
SY102	Ac227	Ci	1.76E-04	1.76E-04	0.00E+01	0.00E+01	1.76E-04	6.72E-04	1.46E-03	2.65E-04	3.14E-04
SY102	Am241	Ci	2.48E+04	2.48E+04	0.00E+01	8.70E-03	1.99E+01	4.78E+02	6.89E+03	4.56E+02	3.36E+03
SY102	Am243	Ci	7.09E-04	7.09E-04	0.00E+01	1.22E-06	7.09E-04	9.61E-03	8.47E-02	5.54E-03	2.40E-02
SY102	Ba137	Ci	4.83E+04	4.83E+04	0.00E+01	0.00E+01	4.83E+04	1.49E+05	2.32E+05	6.28E+04	6.29E+04
SY102	C14	Ci	2.86E-00	2.86E-00	0.00E+01	0.00E+01	2.86E-00	6.91E-00	1.11E+01	3.26E-00	2.68E-00
SY102	Cd113	Ci	1.63E+01	1.63E+01	0.00E+01	1.40E-00	1.63E+01	5.47E+01	1.57E+02	2.61E+01	3.82E+01
SY102	Cm242	Ci	1.72E-04	1.72E-04	0.00E+01	2.97E-07	1.72E-04	2.33E-03	2.05E-02	1.34E-03	5.82E-03
SY102	Cm243	Ci	1.19E-05	1.19E-05	0.00E+01	2.06E-08	1.19E-05	1.61E-04	1.42E-03	9.30E-05	4.03E-04
SY102	Cm244	Ci	1.46E-04	1.46E-04	0.00E+01	2.52E-07	1.46E-04	1.98E-03	1.74E-02	1.14E-03	4.94E-03
SY102	Co60	Ci	5.87E+01	5.87E+01	5.04E-05	1.33E-03	4.55E-01	1.30E-00	2.41E-00	5.69E-01	5.72E-01
SY102	Cs134	Ci	9.44E-01	9.44E-01	0.00E+01	0.00E+01	9.44E-01	2.90E-00	4.53E-00	1.23E-00	1.23E-00
SY102	Cs137	Ci	5.10E+04	5.10E+04	9.36E-02	5.36E-01	1.30E+04	3.89E+04	6.05E+04	1.67E+04	1.64E+04
SY102	Eu152	Ci	7.82E-01	7.82E-01	0.00E+01	0.00E+01	7.82E-01	2.99E-00	6.50E-00	1.18E-00	1.39E-00
SY102	Eu154	Ci	5.66E+02	5.66E+02	0.00E+01	0.00E+01	5.66E+02	2.16E+03	4.71E+03	8.51E+02	1.01E+03
SY102	Eu155	Ci	4.93E+02	4.93E+02	0.00E+01	0.00E+01	4.93E+02	1.88E+03	4.10E+03	7.42E+02	8.78E+02
SY102	Ii29	Ci	1.73E-01	1.73E-01	0.00E+01	8.34E-03	1.73E-01	4.07E-01	6.53E-01	1.92E-01	1.59E-01
SY102	Nb93	Ci	2.31E-00	2.31E-00	0.00E+01	0.00E+01	2.31E-00	2.26E+01	6.67E+01	7.55E-00	1.54E+01
SY102	Ni59	Ci	1.74E-01	1.74E-01	5.32E-03	4.29E-02	1.74E-01	2.52E-00	4.86E-00	7.34E-01	1.16E-00
SY102	Ni63	Ci	1.70E+01	1.70E+01	5.19E-01	4.19E-00	1.70E+01	2.46E+02	4.74E+02	7.17E+01	1.13E+02
SY102	Np237	Ci	3.72E-01	3.72E-01	0.00E+01	6.43E-04	3.72E-01	5.04E-00	4.44E+01	2.91E-00	1.26E+01
SY102	Pa231	Ci	1.00E-03	1.00E-03	0.00E+01	0.00E+01	1.00E-03	8.40E-03	2.12E-02	2.73E-03	4.56E-03
SY102	Pu238	Ci	3.48E+02	3.48E+02	0.00E+01	6.01E-01	3.48E+02	4.72E+03	4.16E+04	2.72E+03	1.18E+04
SY102	Pu239	Ci	3.17E+03	3.17E+03	0.00E+01	5.48E-00	3.17E+03	4.30E+04	3.79E+05	2.48E+04	1.07E+05
SY102	Pu240	Ci	Incl. in 239	Incl. in 239	0.00E+01	5.48E-00	3.17E+03	4.30E+04	3.79E+05	2.48E+04	1.07E+05
SY102	Pu241	Ci	1.08E+01	1.08E+01	0.00E+01	1.87E-02	1.08E+01	1.46E+02	1.29E+03	8.44E+01	3.65E+02
SY102	Pu242	Ci	5.84E-05	5.84E-05	0.00E+01	1.01E-07	5.84E-05	7.92E-04	6.97E-03	4.56E-04	1.98E-03
SY102	Ra226	Ci	2.78E-05	2.78E-05	3.57E-06	1.24E-05	2.78E-05	1.06E-04	2.49E-04	4.66E-05	5.79E-05
SY102	Ra228	Ci	2.06E-02	2.06E-02	2.64E-03	9.22E-03	2.06E-02	7.89E-02	1.85E-01	3.45E-02	4.29E-02
SY102	Ru106	Ci	1.22E-03	1.22E-03	0.00E+01	2.76E-04	1.22E-03	3.05E-03	7.71E-03	1.63E-03	2.43E-03
SY102	Sb125	Ci	3.18E+01	3.18E+01	0.00E+01	0.00E+01	3.18E+01	9.96E+01	2.67E+02	4.59E+01	5.75E+01
SY102	Se79	Ci	6.41E-01	6.41E-01	1.53E-01	3.20E-01	6.41E-01	1.72E-00	3.70E-00	8.58E-01	7.00E-01
SY102	Sm151	Ci	2.27E+03	2.27E+03	0.00E+01	0.00E+01	2.27E+03	8.67E+03	1.89E+04	3.41E+03	4.04E+03
SY102	Sr89/90	Ci	3.89E+04	3.89E+04	5.93E+01	1.02E+02	1.78E+02	5.52E+03	2.12E+04	1.67E+03	4.15E+03
SY102	Tc99	Ci	2.04E+01	2.04E+01	0.00E+01	0.00E+01	2.04E+01	8.13E+01	1.49E+02	3.16E+01	3.54E+01
SY102	Th229	Ci	4.95E-04	4.95E-04	0.00E+01	0.00E+01	4.95E-04	4.16E-03	1.05E-02	1.35E-03	2.26E-03
SY102	Th232	Ci	2.27E-03	2.27E-03	0.00E+01	0.00E+01	2.27E-03	1.91E-02	4.80E-02	6.20E-03	1.04E-02
SY102	Tin126	Ci	9.75E-01	9.75E-01	0.00E+01	8.40E-02	9.75E-01	3.27E-00	9.42E-00	1.56E-00	2.28E-00
SY102	Tritium	Ci	4.26E-01	4.26E-01	1.08E-01	2.19E-01	4.26E-01	7.38E-01	1.12E-00	4.59E-01	2.17E-01
SY102	U232	Ci	4.97E-02	4.97E-02	0.00E+01	0.00E+01	4.97E-02	4.17E-01	1.05E-00	1.36E-01	2.27E-01
SY102	U233	Ci	1.91E-01	1.91E-01	0.00E+01	0.00E+01	1.91E-01	1.60E-00	4.04E-00	5.22E-01	8.71E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SY102	U234	Ci	1.06E-01	1.06E-01	0.00E+01	0.00E+01	1.06E-01	8.90E-01	2.24E-00	2.90E-01	4.83E-01
SY102	U235	Ci	4.45E-03	4.45E-03	0.00E+01	0.00E+01	4.45E-03	3.74E-02	9.41E-02	1.22E-02	2.03E-02
SY102	U236	Ci	2.59E-03	2.59E-03	0.00E+01	0.00E+01	2.59E-03	2.18E-02	5.48E-02	7.08E-03	1.18E-02
SY102	U238	Ci	1.31E-01	1.31E-01	0.00E+01	0.00E+01	1.31E-01	1.10E-00	2.77E-00	3.58E-01	5.97E-01
SY102	Y90	Ci	3.89E+04	3.89E+04	1.29E+04	2.21E+04	3.89E+04	1.20E+06	4.63E+06	3.65E+05	9.07E+05
SY102	Zr93	Ci	3.16E-00	3.16E-00	0.00E+01	0.00E+01	3.16E-00	3.09E+01	9.12E+01	1.03E+01	2.11E+01
SY103	Al	kg	1.47E+05	1.47E+05	6.88E+04	7.66E+04	8.63E+04	9.66E+04	1.04E+05	8.63E+04	7.76E+03
SY103	Bi	kg	7.89E+02	0.00E+01	0.00E+01	1.53E+01	6.91E+01	1.24E+02	1.69E+02	7.04E+01	4.00E+01
SY103	Ca	kg	9.39E+02	9.39E+02	2.02E+02	2.42E+02	2.90E+02	3.50E+02	4.19E+02	2.93E+02	4.39E+01
SY103	Cl	kg	3.15E+04	3.15E+04	1.81E+04	2.32E+04	2.94E+04	3.56E+04	4.05E+04	2.94E+04	4.88E+03
SY103	CO3	kg	9.46E+04	4.73E+05	4.12E-01	1.38E+04	6.52E+04	1.19E+05	1.61E+05	3.91E+04	3.91E+04
SY103	Cr	kg	2.19E+04	2.19E+04	2.73E-02	1.06E+02	8.48E+02	1.79E+03	2.57E+03	9.16E+02	6.52E+02
SY103	F	kg	3.35E+03	3.35E+03	0.00E+01	1.26E-02	6.62E+02	2.36E+03	3.68E+03	9.41E+02	9.63E+02
SY103	Fe	kg	5.81E+03	5.81E+03	0.00E+01	6.94E-03	1.82E+02	8.48E+02	1.44E+03	3.13E+02	3.56E+02
SY103	Hg	kg	5.31E-00	0.00E+01	0.00E+01	0.00E+01	5.31E-00	1.18E+01	1.69E+01	5.65E-00	4.52E-00
SY103	K	kg	1.28E+04	1.28E+04	2.16E+02	4.01E+03	8.52E+03	1.32E+04	1.67E+04	8.58E+03	3.56E+03
SY103	La	kg	1.47E+01	1.00E+02	1.73E-04	8.26E-00	3.71E+01	6.50E+01	8.72E+01	3.73E+01	2.13E+01
SY103	Mn	kg	6.29E+02	1.15E+03	0.00E+01	0.00E+01	4.65E+01	1.85E+02	2.91E+02	6.97E+01	7.54E+01
SY103	Na	kg	7.19E+05	7.19E+05	3.58E+05	4.08E+05	4.65E+05	5.22E+05	5.65E+05	4.64E+05	4.45E+04
SY103	Ni	kg	2.90E+02	2.90E+02	5.11E+01	7.80E+01	1.13E+02	1.49E+02	1.82E+02	1.13E+02	2.81E+01
SY103	NO2	kg	3.77E+05	3.77E+05	2.22E+05	2.86E+05	3.65E+05	4.47E+05	5.09E+05	3.66E+05	6.38E+04
SY103	NO3	kg	5.04E+05	5.04E+05	2.79E+05	3.80E+05	5.10E+05	6.41E+05	7.46E+05	5.11E+05	1.03E+05
SY103	P	kg	4.01E+04	NA	3.31E-02	7.28E-02	3.46E+03	1.07E+04	1.65E+04	4.46E+03	4.29E+03
SY103	Pb	kg	6.30E+02	6.30E+02	1.46E-03	1.89E+01	6.11E+01	1.01E+02	1.32E+02	6.09E+01	3.12E+01
SY103	PO4	kg	1.24E+05	4.05E+04	4.29E+03	6.78E+03	9.64E+03	1.26E+04	1.50E+04	9.64E+03	2.30E+03
SY103	S	kg	5.67E+03	NA	2.90E-02	1.24E+03	5.32E+03	9.58E+03	1.30E+04	5.48E+03	3.15E+03
SY103	Si	kg	1.07E+02	1.07E+02	1.53E-02	1.35E+02	3.28E+02	5.51E+02	7.87E+02	3.37E+02	1.66E+02
SY103	SO4	kg	1.70E+04	1.70E+04	2.92E+03	5.84E+03	9.54E+03	1.33E+04	1.70E+04	9.56E+03	2.94E+03
SY103	Sr	kg	0.00E+01	8.60E-00	0.00E+01	1.93E-00	7.95E-00	1.51E+01	2.42E+01	8.40E-00	5.11E-00
SY103	TOC	kg	3.62E+04	3.79E+04	1.81E+04	2.25E+04	2.78E+04	3.30E+04	3.71E+04	2.77E+04	4.08E+03
SY103	U	kg	1.67E+03	1.67E+03	1.17E+02	2.11E+02	3.22E+02	4.31E+02	5.20E+02	3.20E+02	8.71E+01
SY103	Zr	kg	1.23E+02	1.23E+02	0.00E+01	2.40E-00	8.20E-00	3.19E+01	9.59E+01	1.37E+01	1.79E+01
SY103	Ac227	Ci	2.75E-03	2.75E-03	0.00E+01	0.00E+01	2.75E-03	9.56E-03	1.50E-02	3.77E-03	4.05E-03
SY103	Am241	Ci	1.44E+03	1.44E+03	0.00E+01	3.44E-01	1.33E+01	1.35E+03	3.80E+03	4.19E+02	8.05E+02
SY103	Am243	Ci	6.32E-03	5.14E-02	0.00E+01	0.00E+01	6.32E-03	1.81E-02	2.88E-02	7.80E-03	7.14E-03
SY103	Ba137	Ci	1.07E+06	1.07E+06	0.00E+01	4.98E+05	1.07E+06	1.65E+06	2.11E+06	1.07E+06	4.49E+05
SY103	C14	Ci	1.05E+02	1.05E+02	0.00E+01	0.00E+01	1.05E+02	2.31E+02	3.31E+02	1.13E+02	8.65E+01
SY103	Cd113	Ci	2.73E+02	2.73E+02	0.00E+01	0.00E+01	2.73E+02	6.08E+02	8.67E+02	2.91E+02	2.32E+02
SY103	Cm242	Ci	4.70E-01	3.83E-00	0.00E+01	0.00E+01	4.70E-01	1.35E-00	2.14E-00	5.80E-01	5.31E-01
SY103	Cm243	Ci	4.36E-02	3.55E-01	0.00E+01	0.00E+01	4.36E-02	1.25E-01	1.99E-01	5.38E-02	4.93E-02
SY103	Cm244	Ci	4.21E-01	3.35E-00	0.00E+01	0.00E+01	4.21E-01	1.21E-00	1.92E-00	5.19E-01	4.76E-01
SY103	Co60	Ci	1.05E+02	1.05E+02	3.54E+01	4.89E+01	6.64E+01	8.32E+01	9.82E+01	6.62E+01	1.33E+01
SY103	Cs134	Ci	9.00E-00	9.00E-00	0.00E+01	4.19E-00	9.00E-00	1.39E+01	1.78E+01	9.03E-00	3.77E-00
SY103	Cs137	Ci	1.13E+06	1.13E+06	5.77E+05	7.99E+05	1.05E+06	1.31E+06	1.52E+06	1.05E+06	2.01E+05
SY103	Eu152	Ci	1.27E+01	1.27E+01	0.00E+01	0.00E+01	1.27E+01	4.42E+01	6.91E+01	1.74E+01	1.87E+01
SY103	Eu154	Ci	1.62E+03	1.62E+03	0.00E+01	0.00E+01	1.62E+03	5.63E+03	8.82E+03	2.22E+03	2.39E+03
SY103	Eu155	Ci	1.41E+03	1.41E+03	0.00E+01	0.00E+01	1.41E+03	4.90E+03	7.68E+03	1.93E+03	2.08E+03
SY103	I129	Ci	2.58E-01	2.58E-01	0.00E+01	1.09E-01	2.58E-01	4.06E-01	5.23E-01	2.58E-01	1.15E-01
SY103	Nb93	Ci	3.73E+01	3.73E+01	0.00E+01	6.07E-00	3.73E+01	1.65E+02	5.10E+02	6.73E+01	9.64E+01
SY103	Ni59	Ci	6.51E-00	6.51E-00	0.00E+01	0.00E+01	6.51E-00	1.42E+01	2.12E+01	6.96E-00	5.32E-00
SY103	Ni63	Ci	6.39E+02	6.39E+02	0.00E+01	0.00E+01	6.39E+02	1.39E+03	2.09E+03	6.83E+02	5.23E+02
SY103	Np237	Ci	2.74E-00	2.74E-00	0.00E+01	0.00E+01	2.74E-00	7.85E-00	1.25E+01	3.38E-00	3.10E-00
SY103	Pa231	Ci	1.28E-02	1.28E-02	0.00E+01	0.00E+01	1.28E-02	2.97E-02	4.34E-02	1.38E-02	1.15E-02
SY103	Pu238	Ci	3.54E+01	3.54E+01	0.00E+01	0.00E+01	3.54E+01	1.01E+02	1.61E+02	4.37E+01	4.00E+01
SY103	Pu239	Ci	1.34E+02	1.14E+02	0.00E+01	0.00E+01	1.34E+02	3.84E+02	6.10E+02	1.65E+02	1.51E+02
SY103	Pu240	Ci	Incl. in 239	1.95E+01	0.00E+01	0.00E+01	1.34E+02	3.84E+02	6.10E+02	1.65E+02	1.51E+02
SY103	Pu241	Ci	2.95E+02	2.29E+02	0.00E+01	0.00E+01	2.95E+02	8.45E+02	1.34E+03	3.64E+02	3.33E+02
SY103	Pu242	Ci	1.62E-03	1.26E-03	0.00E+01	0.00E+01	1.62E-03	4.64E-03	7.38E-03	2.00E-03	1.83E-03
SY103	Ra226	Ci	4.36E-04	4.36E-04	0.00E+01	0.00E+01	4.36E-04	1.10E-03	1.94E-03	5.05E-04	4.37E-04
SY103	Ra228	Ci	5.56E-01	5.56E-01	0.00E+01	0.00E+01	5.56E-01	1.40E-00	2.47E-00	6.44E-01	5.58E-01
SY103	Ru106	Ci	2.16E-02	2.16E-02	0.00E+01	0.00E+01	2.16E-02	1.04E-01	1.78E-01	3.80E-02	4.39E-02
SY103	Sb125	Ci	5.23E+02	5.23E+02	0.00E+01	0.00E+01	5.23E+02	1.31E+03	1.98E+03	5.94E+02	5.11E+02
SY103	Se79	Ci	1.05E+01	1.05E+01	0.00E+01	3.71E-00	1.05E+01	1.75E+01	2.41E+01	1.06E+01	5.30E-00
SY103	Sm151	Ci	3.69E+04	3.69E+04	0.00E+01	0.00E+01	3.69E+04	1.28E+05	2.01E+05	5.05E+04	5.44E+04
SY103	Sr89/90	Ci	7.90E+04	7.90E+04	5.79E+03	6.24E+03	7.01E+03	1.04E+04	1.63E+04	7.75E+03	2.12E+03
SY103	Tc99	Ci	7.59E+02	7.59E+02	0.00E+01	0.00E+01	7.59E+02	3.27E+03	5.21E+03	1.20E+03	1.35E+03
SY103	Tb229	Ci	1.30E-02	1.30E-02	0.00E+01	0.00E+01	1.30E-02	3.01E-02	4.41E-02	1.40E-02	1.16E-02
SY103	Tb232	Ci	4.58E-02	4.58E-02	0.00E+01	0.00E+01	4.58E-02	1.06E-01	1.55E-01	4.92E-02	4.10E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
SY103	Tin126	Ci	1.58E+01	1.58E+01	0.00E+01	0.00E+01	1.58E+01	3.52E+01	5.02E+01	1.68E+01	1.34E+01
SY103	Tritium	Ci	3.16E-00	3.16E-00	2.11E-01	2.19E-01	3.16E-00	1.22E+01	1.97E+01	4.73E-00	5.07E-00
SY103	U232	Ci	2.41E-00	6.19E-01	0.00E+01	0.00E+01	2.41E-00	5.58E-00	8.17E-00	2.59E-00	2.16E-00
SY103	U233	Ci	9.22E-00	2.37E-00	0.00E+01	0.00E+01	9.22E-00	2.14E+01	3.13E+01	9.91E-00	8.26E-00
SY103	U234	Ci	2.39E-00	6.15E-01	0.00E+01	0.00E+01	2.39E-00	5.54E-00	8.10E-00	2.57E-00	2.14E-00
SY103	U235	Ci	9.65E-02	2.48E-02	0.00E+01	0.00E+01	9.65E-02	2.24E-01	3.27E-01	1.04E-01	8.65E-02
SY103	U236	Ci	7.52E-02	1.93E-02	0.00E+01	0.00E+01	7.52E-02	1.74E-01	2.55E-01	8.09E-02	6.74E-02
SY103	U238	Ci	2.86E-00	5.57E-01	0.00E+01	0.00E+01	2.86E-00	6.63E-00	9.70E-00	3.07E-00	2.56E-00
SY103	Y90	Ci	7.90E+04	7.90E+04	2.93E+04	4.76E+04	7.90E+04	2.17E+05	4.60E+05	1.10E+05	8.69E+04
SY103	Zr93	Ci	5.15E+01	5.15E+01	0.00E+01	8.37E-00	5.15E+01	2.28E+02	7.04E+02	9.29E+01	1.33E+02
T101	Al	kg	9.10E+04	9.10E+04	1.28E+04	2.03E+04	3.15E+04	4.45E+04	5.98E+04	3.21E+04	9.60E+03
T101	Bi	kg	1.44E+01	1.44E+01	2.15E-00	5.45E+01	4.54E+02	3.46E+03	9.46E+03	1.16E+03	1.98E+03
T101	Ca	kg	1.76E+03	1.76E+03	6.17E+01	1.36E+02	3.50E+02	1.06E+03	2.19E+03	5.00E+02	4.45E+02
T101	Cl	kg	2.16E+02	2.16E+02	4.95E+01	4.60E+02	1.23E+03	2.29E+03	3.24E+03	1.33E+03	7.39E+02
T101	CO3	kg	1.37E+04	1.37E+04	1.28E+03	3.84E+03	2.19E+04	4.98E+04	8.20E+04	2.50E+04	1.83E+04
T101	Cr	kg	1.38E+02	1.38E+02	4.41E+01	2.92E+02	1.23E+03	2.75E+03	4.48E+03	1.40E+03	9.81E+02
T101	F	kg	6.70E+01	6.70E+01	5.39E+03	9.62E+03	1.55E+04	2.28E+04	3.09E+04	1.60E+04	5.29E+03
T101	Fe	kg	3.45E+03	3.45E+03	1.88E+02	7.93E+02	7.96E+03	2.18E+04	3.64E+04	9.85E+03	8.75E+03
T101	Hg	kg	2.93E+02	2.54E+01	0.00E+01	0.00E+01	2.93E+02	8.22E+02	1.83E+03	3.75E+02	3.72E+02
T101	K	kg	1.48E+02	1.48E+02	1.94E+01	8.76E+01	5.73E+02	8.77E+03	1.70E+04	2.89E+03	4.01E+03
T101	La	kg	5.30E-00	5.28E-00	1.19E-00	2.71E-00	5.42E+01	1.28E+02	2.00E+02	6.06E-01	4.92E+01
T101	Mn	kg	1.02E+01	1.02E+01	4.96E+01	1.88E+02	5.02E+02	9.92E+02	2.06E+03	5.71E+02	3.79E+02
T101	Na	kg	7.01E+04	7.01E+04	3.98E+04	6.61E+04	9.91E+04	1.39E+05	1.81E+05	1.01E+05	2.94E+04
T101	Ni	kg	1.62E+01	1.62E+01	7.55E-00	2.42E+01	1.01E+02	4.48E+02	1.21E+03	1.85E+02	2.31E+02
T101	NO2	kg	1.56E+04	1.56E+04	5.93E+02	3.53E+03	1.79E+04	4.39E+04	6.71E+04	2.14E+04	1.60E+04
T101	NO3	kg	1.22E+05	1.22E+05	9.79E+02	2.06E+04	5.94E+04	1.13E+05	3.60E+05	6.87E+04	5.81E+04
T101	P	kg	4.10E+03	NA	1.58E+02	5.64E+02	2.66E+03	7.14E+03	1.07E+04	3.28E+03	2.57E+03
T101	Pb	kg	8.94E+03	2.33E+02	3.52E-00	1.35E+01	8.00E+01	1.92E+02	4.07E+02	9.65E+01	8.01E+01
T101	PO4	kg	1.27E+04	4.14E+03	2.59E+02	1.10E+03	6.12E+03	2.18E+04	3.44E+04	8.81E+03	8.16E+03
T101	S	kg	7.25E+02	NA	5.60E+01	1.52E+02	1.16E+04	3.28E+04	5.09E+04	1.42E+04	1.31E+04
T101	Si	kg	1.10E+03	1.10E+03	4.87E+01	2.14E+02	1.07E+03	2.93E+03	6.19E+03	1.40E+03	1.28E+03
T101	SO4	kg	2.18E+03	7.25E+02	1.52E+02	3.97E+02	3.24E+04	9.53E+04	1.65E+05	4.12E+04	3.94E+04
T101	Sr	kg	0.00E+01	0.00E+01	6.79E-00	4.00E+01	1.15E+02	2.46E+02	2.08E+03	1.77E+02	3.28E+02
T101	TOC	kg	2.35E+02	2.35E+02	1.26E+02	6.44E+02	2.99E+03	6.22E+03	9.19E+03	3.27E+03	2.16E+03
T101	U	kg	1.86E+04	1.86E+04	7.15E+02	1.73E+03	4.04E+03	8.95E+03	1.36E+04	4.77E+03	2.94E+03
T101	Zr	kg	2.00E-01	0.00E+01	3.80E-01	4.96E-00	1.45E+02	6.17E+02	1.20E+03	2.41E+02	2.81E+02
T101	Ac227	Ci	2.25E-05	2.25E-05	0.00E+01	0.00E+01	2.25E-05	9.07E-05	1.57E-04	3.42E-05	3.95E-05
T101	Am241	Ci	1.53E-00	1.53E-00	7.71E-00	1.14E+01	2.96E+02	1.50E+04	3.13E+04	4.86E+03	7.30E+03
T101	Am243	Ci	5.90E-05	5.90E-05	8.04E-07	2.07E-05	5.90E-05	1.16E-04	1.71E-04	6.53E-05	3.90E-05
T101	Ba137	Ci	8.80E+04	8.80E+04	0.00E+01	1.53E+04	8.80E+04	2.10E+05	3.16E+05	1.01E+05	7.61E+04
T101	C14	Ci	1.18E-00	1.18E-00	0.00E+01	0.00E+01	1.18E-00	3.07E-00	5.26E-00	1.40E-00	1.23E-00
T101	Cd113	Ci	2.49E-00	2.49E-00	0.00E+01	0.00E+01	2.49E-00	6.99E-00	1.56E+01	3.19E-00	3.16E-00
T101	Cm242	Ci	5.98E-03	5.98E-03	8.15E-05	2.09E-03	5.98E-03	1.18E-02	1.74E-02	6.61E-03	3.95E-03
T101	Cm243	Ci	4.50E-04	4.50E-04	6.13E-06	1.58E-04	4.50E-04	8.88E-04	1.31E-03	4.98E-04	2.97E-04
T101	Cm244	Ci	4.66E-03	4.66E-03	6.35E-05	1.63E-03	4.66E-03	9.19E-03	1.35E-02	5.15E-03	3.08E-03
T101	Co60	Ci	1.34E-00	1.34E-00	9.76E-01	1.62E-00	7.94E-00	4.70E+01	7.95E+01	1.75E+01	2.00E+01
T101	Cs134	Ci	2.01E-02	2.01E-02	0.00E+01	3.50E-03	2.01E-02	4.79E-02	7.21E-02	2.31E-02	1.74E-02
T101	Cs137	Ci	9.30E+04	9.30E+04	5.32E+03	1.69E+04	6.59E+04	1.48E+05	2.19E+05	7.46E+04	5.13E+04
T101	Eu152	Ci	2.75E-01	2.75E-01	0.00E+01	0.00E+01	2.75E-01	1.11E-00	1.92E-00	4.18E-01	4.82E-01
T101	Eu154	Ci	1.98E+01	1.98E+01	0.00E+01	0.00E+01	1.98E+01	7.98E+01	1.38E+02	3.01E+01	3.47E+01
T101	Eu155	Ci	1.64E+01	1.64E+01	0.00E+01	0.00E+01	1.64E+01	6.61E+01	1.14E+02	2.49E+01	2.88E+01
T101	I129	Ci	1.59E-02	1.59E-02	0.00E+01	3.77E-03	1.59E-02	3.27E-02	4.77E-02	1.76E-02	1.15E-02
T101	Nb93	Ci	3.24E-01	3.24E-01	0.00E+01	0.00E+01	3.24E-01	1.62E-00	3.22E-00	6.03E-01	7.58E-01
T101	Ni59	Ci	6.33E-02	6.33E-02	4.75E-04	1.16E-02	6.33E-02	2.96E-01	8.05E-01	1.19E-01	1.54E-01
T101	Ni63	Ci	6.26E-00	6.26E-00	4.70E-02	1.15E-00	6.26E-00	2.92E+01	7.96E+01	1.18E+01	1.53E+01
T101	Np237	Ci	2.94E-02	2.94E-02	4.01E-04	1.03E-02	2.94E-02	5.80E-02	8.53E-02	3.25E-02	1.94E-02
T101	Pa231	Ci	9.55E-05	9.55E-05	0.00E+01	1.66E-06	9.55E-05	2.95E-04	4.85E-04	1.27E-04	1.17E-04
T101	Pu238	Ci	2.49E+01	2.49E+01	3.39E-01	8.72E-00	2.49E+01	4.91E+01	7.23E+01	2.75E+01	1.65E+01
T101	Pu239	Ci	6.92E+02	6.92E+02	9.43E-00	2.42E+02	6.92E+02	1.37E+03	2.01E+03	7.65E+02	4.57E+02
T101	Pu240	Ci	1.14E+02	1.14E+02	1.55E-00	3.99E+01	1.14E+02	2.25E+02	3.31E+02	1.26E+02	7.54E+01
T101	Pu241	Ci	1.02E+03	1.02E+03	1.39E+01	3.57E+02	1.02E+03	2.01E+03	2.96E+03	1.13E+03	6.74E+02
T101	Pu242	Ci	2.70E-03	2.70E-03	3.68E-05	9.45E-04	2.70E-03	5.33E-03	7.84E-03	2.99E-03	1.78E-03
T101	Ra226	Ci	4.48E-06	4.48E-06	7.31E-08	1.43E-06	4.48E-06	9.85E-06	8.49E-05	7.04E-06	1.34E-05
T101	Ra228	Ci	6.48E-05	6.48E-05	1.06E-06	2.07E-05	6.48E-05	1.43E-04	1.23E-03	1.02E-04	1.94E-04
T101	Ru106	Ci	2.26E-04	2.26E-04	0.00E+01	0.00E+01	2.26E-04	6.74E-04	1.15E-03	2.89E-04	2.82E-04
T101	Sb125	Ci	5.85E-00	5.85E-00	0.00E+01	5.82E-01	5.85E-00	4.55E+01	1.24E+02	1.52E+01	2.61E+01
T101	Se79	Ci	9.18E-02	9.18E-02	0.00E+01	0.00E+01	9.18E-02	2.80E-01	4.89E-01	1.19E-01	1.17E-01
T101	Smi51	Ci	3.24E+02	3.24E+02	0.00E+01	0.00E+01	3.24E+02	1.31E+03	2.26E+03	4.93E+02	5.68E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T101	Sr89/90	Ci	1.18E+05	1.18E+05	1.29E+02	3.79E+03	2.70E+05	1.18E+06	6.17E+06	7.66E+05	3.01E+06
T101	Te99	Ci	8.24E-00	8.24E-00	0.00E+01	7.91E-01	8.24E-00	1.99E+01	4.51E+01	9.97E-00	8.88E-00
T101	Th229	Ci	3.05E-06	3.05E-06	0.00E+01	5.32E-08	3.05E-06	9.42E-06	1.55E-05	4.05E-06	3.75E-06
T101	Th232	Ci	2.15E-05	2.15E-05	0.00E+01	3.75E-07	2.15E-05	6.64E-05	1.09E-04	2.86E-05	2.64E-05
T101	Tim126	Ci	1.38E-01	1.38E-01	0.00E+01	0.00E+01	1.38E-01	3.87E-01	8.62E-01	1.77E-01	1.75E-01
T101	Tritium	Ci	6.18E-00	6.18E-00	3.24E-00	4.29E-00	6.18E-00	8.36E-00	1.05E+01	6.26E-00	1.63E-00
T101	U232	Ci	2.98E-03	2.98E-03	0.00E+01	5.19E-05	2.98E-03	9.20E-03	1.51E-02	3.96E-03	3.66E-03
T101	U233	Ci	9.60E-03	9.60E-03	0.00E+01	1.67E-04	9.60E-03	2.96E-02	4.87E-02	1.28E-02	1.18E-02
T101	U234	Ci	8.47E-00	8.47E-00	0.00E+01	1.48E-01	8.47E-00	2.62E+01	4.30E+01	1.13E+01	1.04E+01
T101	U235	Ci	3.28E-01	3.28E-01	0.00E+01	5.72E-03	3.28E-01	1.01E-00	1.66E-00	4.36E-01	4.03E-01
T101	U236	Ci	4.93E-01	4.93E-01	0.00E+01	8.59E-03	4.93E-01	1.52E-00	2.50E-00	6.55E-01	6.06E-01
T101	U238	Ci	6.21E-00	6.21E-00	0.00E+01	1.08E-01	6.21E-00	1.92E+01	3.15E+01	8.25E-00	7.63E-00
T101	Y90	Ci	1.18E+05	1.18E+05	0.00E+01	1.13E+03	1.18E+05	5.16E+05	2.71E+06	3.36E+05	1.32E+06
T101	Zr93	Ci	4.52E-01	4.52E-01	0.00E+01	0.00E+01	4.52E-01	2.26E-00	4.49E-00	8.41E-01	1.06E-00
T102	Al	kg	3.85E+04	3.85E+04	5.89E-04	1.78E+03	1.04E+04	2.90E+04	5.79E+04	1.37E+04	1.20E+04
T102	Bi	kg	7.16E+02	1.26E+02	1.89E-05	4.31E-00	6.87E+01	1.16E+03	6.29E+03	4.67E+02	1.20E+03
T102	Ca	kg	9.51E+01	9.51E+01	7.06E-06	1.56E+01	1.13E+02	7.39E+02	2.88E+03	2.95E+02	5.48E+02
T102	Cl	kg	7.03E+01	7.03E+01	1.76E-05	3.01E+01	2.80E+02	1.01E+03	1.96E+03	4.17E+02	4.45E+02
T102	CO3	kg	3.69E+03	3.69E+03	1.73E-04	4.49E+02	2.97E+03	1.06E+04	3.96E+04	5.08E+03	7.75E+03
T102	Cr	kg	1.88E+02	1.88E+02	2.34E-05	2.48E+01	2.06E+02	7.14E+02	1.59E+03	3.10E+02	3.47E+02
T102	F	kg	4.20E+01	4.20E+01	3.57E-05	8.13E-00	2.35E+02	1.66E+03	4.13E+03	6.12E+02	9.09E+02
T102	Fe	kg	2.33E+03	2.33E+03	4.69E-05	6.50E+01	5.14E+02	2.14E+03	5.01E+03	9.23E+02	1.43E+03
T102	Hg	kg	8.00E-01	8.00E-01	0.00E+01	6.36E-02	8.00E-01	5.54E-00	1.67E+01	2.09E-00	3.60E-00
T102	K	kg	5.30E+02	4.91E-00	2.24E-05	1.45E+01	1.63E+02	1.13E+03	2.80E+03	4.07E+02	6.00E+02
T102	La	kg	7.16E+01	0.00E+01	1.53E-07	2.52E-01	1.62E-00	4.87E-00	1.38E+01	2.32E-00	2.79E-00
T102	Mn	kg	1.23E+02	1.23E+02	1.13E-05	1.22E+01	1.32E+02	5.34E+02	1.29E+03	2.25E+02	2.97E+02
T102	Na	kg	7.22E+03	7.22E+03	7.12E-04	2.69E+03	1.71E+04	4.05E+04	6.83E+04	1.98E+04	1.53E+04
T102	Ni	kg	9.00E-00	9.00E-00	8.35E-07	1.65E-00	1.34E+01	5.11E+01	6.14E+02	3.32E+01	1.05E+02
T102	NO2	kg	2.16E+03	2.16E+03	2.56E-04	4.45E+02	3.68E+03	1.34E+04	2.77E+04	5.76E+03	6.14E+03
T102	NO3	kg	9.87E+03	9.87E+03	8.28E-04	1.43E+03	1.46E+04	4.46E+04	8.23E+04	1.97E+04	1.88E+04
T102	P	kg	7.97E+02	NA	1.38E-04	1.07E+02	1.20E+03	5.03E+03	1.07E+04	1.97E+03	2.23E+03
T102	Pb	kg	2.47E+02	2.47E+02	2.11E-06	9.78E-01	1.04E+01	7.07E+01	2.13E+02	2.68E+01	4.59E+01
T102	PO4	kg	2.47E+03	8.05E+02	2.76E-04	2.08E+02	1.72E+03	1.16E+04	2.99E+04	4.12E+03	6.09E+03
T102	S	kg	4.43E+02	NA	1.04E-05	2.35E+01	1.55E+02	6.42E+02	3.48E+03	3.22E+02	6.64E+02
T102	Si	kg	4.17E+02	4.17E+02	8.91E-06	1.68E+01	1.35E+02	7.72E+02	4.01E+03	3.65E+02	7.42E+02
T102	SO4	kg	1.33E+03	4.43E+02	3.15E-05	6.26E+01	4.73E+02	1.98E+03	1.04E+04	9.98E+02	2.34E+03
T102	Sr	kg	7.20E-00	2.25E-00	2.75E-06	2.26E-00	2.61E+01	1.04E+02	1.12E+03	6.74E+01	2.28E+02
T102	TOC	kg	1.06E+02	1.06E+02	4.30E-05	3.77E+01	3.53E+02	1.63E+03	3.58E+03	6.38E+02	7.74E+02
T102	U	kg	2.86E+03	5.80E+03	9.53E-05	2.54E+02	1.87E+03	6.76E+03	1.85E+04	3.08E+03	4.11E+03
T102	Zr	kg	1.43E+01	5.53E-00	2.02E-07	4.49E-01	6.33E-00	3.82E+01	5.57E+02	2.74E+01	1.23E+02
T102	Ac227	Ci	1.06E-02	1.06E-02	0.00E+01	0.00E+01	1.06E-02	4.12E-02	1.26E-01	1.77E-02	2.60E-02
T102	Am241	Ci	3.29E+01	3.29E+01	3.64E-06	1.61E-00	9.19E-00	1.18E+02	7.85E+02	5.78E+01	2.16E+02
T102	Am243	Ci	3.32E-07	3.40E-04	0.00E+01	1.96E-08	3.32E-07	1.14E-06	2.51E-06	4.89E-07	5.38E-07
T102	Ba137	Ci	6.90E+03	6.90E+03	0.00E+01	7.35E-02	6.90E+03	2.94E+04	6.86E+04	1.19E+04	1.47E+04
T102	C14	Ci	5.90E-00	5.90E-00	0.00E+01	7.44E-01	5.90E-00	2.15E+01	8.08E+01	1.02E+01	1.59E+01
T102	Cd113	Ci	3.06E-02	3.06E-02	0.00E+01	2.43E-03	3.06E-02	2.12E-01	6.39E-01	7.99E-02	1.38E-01
T102	Cm242	Ci	6.11E-04	6.27E-01	0.00E+01	3.60E-05	6.11E-04	2.10E-03	4.62E-03	9.00E-04	9.89E-04
T102	Cm243	Ci	1.60E-01	6.40E-03	0.00E+01	9.43E-03	1.60E-01	5.50E-01	1.21E-00	2.36E-01	2.59E-01
T102	Cm244	Ci	1.26E-05	1.54E-01	0.00E+01	7.43E-07	1.26E-05	4.33E-05	9.52E-05	1.86E-05	2.04E-05
T102	Co60	Ci	8.79E+02	7.63E-03	1.08E-07	2.56E-01	1.68E-00	6.66E-00	1.40E+01	2.77E-00	3.21E-00
T102	Cs134	Ci	1.50E-00	2.63E-03	0.00E+01	1.60E-01	1.50E-00	6.39E-00	1.49E+01	2.59E-00	3.19E-00
T102	Cs137	Ci	7.30E+03	7.30E+03	1.40E-03	1.94E+03	1.61E+04	6.77E+04	1.58E+05	2.76E+04	3.37E+04
T102	Eu152	Ci	4.26E-02	4.26E-02	0.00E+01	0.00E+01	4.26E-02	1.66E-01	5.06E-01	7.11E-02	1.04E-01
T102	Eu154	Ci	6.30E+01	6.30E+01	0.00E+01	0.00E+01	6.30E+01	2.45E+02	7.49E+02	1.05E+02	1.55E+02
T102	Eu155	Ci	7.00E+01	7.00E+01	0.00E+01	0.00E+01	7.00E+01	2.72E+02	8.32E+02	1.17E+02	1.72E+02
T102	I129	Ci	1.04E-04	1.04E-04	0.00E+01	7.97E-06	1.04E-04	3.83E-04	7.49E-04	1.56E-04	1.70E-04
T102	Nb93	Ci	6.03E-03	6.03E-03	0.00E+01	4.14E-04	6.03E-03	3.65E-02	5.33E-01	2.62E-02	1.18E-01
T102	Ni59	Ci	2.14E-03	2.14E-03	0.00E+01	2.52E-04	2.14E-03	8.19E-03	9.86E-02	5.32E-03	1.69E-02
T102	Ni63	Ci	2.06E-01	2.06E-01	0.00E+01	2.42E-02	2.06E-01	7.89E-01	9.49E-00	5.12E-01	1.63E-00
T102	Np237	Ci	7.00E-02	7.00E-02	0.00E+01	4.13E-03	7.00E-02	2.41E-01	5.29E-01	1.03E-01	1.13E-01
T102	Pa231	Ci	1.57E-02	1.57E-02	0.00E+01	7.45E-04	1.57E-02	6.08E-02	1.69E-01	2.70E-02	3.80E-02
T102	Pu238	Ci	4.00E-00	1.51E-01	0.00E+01	2.36E-01	4.00E-00	1.38E+01	3.02E+01	5.89E-00	6.48E-00
T102	Pu239	Ci	7.40E-00	6.28E-00	0.00E+01	4.36E-01	7.40E-00	2.54E+01	5.59E+01	1.09E+01	1.20E+01
T102	Pu240	Ci	2.96E+01	1.12E-00	0.00E+01	1.75E-00	2.96E+01	1.02E+02	2.24E+02	4.36E+01	4.79E+01
T102	Pu241	Ci	3.20E+02	1.21E+01	0.00E+01	1.89E+01	3.20E+02	1.10E+03	2.42E+03	4.71E+02	5.18E+02
T102	Pu242	Ci	9.01E-04	3.40E-05	0.00E+01	5.31E-05	9.01E-04	3.10E-03	6.81E-03	1.33E-03	1.46E-03
T102	Ra226	Ci	1.11E-06	1.11E-06	0.00E+01	9.11E-08	1.11E-06	4.41E-06	4.79E-05	2.87E-06	9.72E-06
T102	Ra228	Ci	3.46E-03	3.46E-03	0.00E+01	2.84E-04	3.46E-03	1.37E-02	1.49E-01	8.95E-03	3.03E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T102	Ru106	Ci	1.20E-05	1.20E-05	0.00E+01	1.27E-06	1.20E-05	5.07E-05	1.19E-04	2.18E-05	3.42E-05
T102	Sb125	Ci	3.98E-02	3.98E-02	0.00E+01	2.44E-03	3.98E-02	6.71E-01	3.65E-00	2.71E-01	6.96E-01
T102	Se79	Ci	1.65E-03	1.65E-03	0.00E+01	2.14E-04	1.65E-03	6.94E-03	3.65E-02	3.49E-03	8.18E-03
T102	Sm151	Ci	6.04E-00	6.04E-00	0.00E+01	0.00E+01	6.04E-00	2.35E+01	7.18E+01	1.01E+01	1.48E+01
T102	Sr89/90	Ci	3.07E+04	3.07E+04	0.00E+01	7.96E+01	2.29E+04	4.56E+05	4.78E+06	3.83E+05	2.76E+06
T102	Tc99	Ci	2.30E-00	2.30E-00	0.00E+01	8.56E-02	2.30E-00	9.70E-00	2.36E+01	4.01E-00	5.46E-00
T102	Th229	Ci	1.57E-03	1.57E-03	0.00E+01	7.45E-05	1.57E-03	6.08E-03	1.69E-02	2.70E-03	3.80E-03
T102	Th232	Ci	1.61E-04	1.61E-04	0.00E+01	7.64E-06	1.61E-04	6.24E-04	1.74E-03	2.77E-04	3.89E-04
T102	Tin126	Ci	2.50E-03	2.50E-03	0.00E+01	1.99E-04	2.50E-03	1.73E-02	5.22E-02	6.52E-03	1.13E-02
T102	Tritium	Ci	9.00E-01	9.00E-01	0.00E+01	1.46E-01	9.00E-01	2.37E-00	4.69E-00	1.15E-00	1.02E-00
T102	U232	Ci	1.79E-01	1.79E-01	0.00E+01	8.50E-03	1.79E-01	6.93E-01	1.93E-00	3.08E-01	4.33E-01
T102	U233	Ci	6.94E-01	6.94E-01	0.00E+01	3.29E-02	6.94E-01	2.69E-00	7.48E-00	1.19E-00	1.68E-00
T102	U234	Ci	1.97E-00	1.97E-00	0.00E+01	9.35E-02	1.97E-00	7.63E-00	2.12E+01	3.39E-00	4.76E-00
T102	U235	Ci	8.51E-02	8.51E-02	0.00E+01	4.04E-03	8.51E-02	3.30E-01	9.17E-01	1.46E-01	2.06E-01
T102	U236	Ci	3.47E-02	3.47E-02	0.00E+01	1.65E-03	3.47E-02	1.34E-01	3.74E-01	5.96E-02	8.39E-02
T102	U238	Ci	1.93E-00	1.93E-00	0.00E+01	9.16E-02	1.93E-00	7.48E-00	2.08E+01	3.32E-00	4.67E-00
T102	Y90	Ci	3.07E+04	3.07E+04	0.00E+01	1.06E+02	3.07E+04	6.12E+05	6.42E+06	5.14E+05	3.71E+06
T102	Zr93	Ci	7.79E-03	7.79E-03	0.00E+01	5.35E-04	7.79E-03	4.71E-02	6.88E-01	3.38E-02	1.52E-01
T103	Al	kg	3.30E+04	3.30E+04	3.43E-04	9.78E+02	9.90E+03	2.53E+04	4.69E+04	1.22E+04	1.03E+04
T103	Bi	kg	2.70E+01	2.70E+01	1.35E-06	1.62E-00	7.34E+01	9.79E+02	6.93E+03	4.38E+02	1.21E+03
T103	Ca	kg	8.46E+02	8.46E+02	2.64E-06	8.83E-00	8.85E+01	5.82E+02	2.15E+03	2.23E+02	3.90E+02
T103	Cl	kg	5.78E+01	5.78E+01	4.90E-06	1.63E+01	1.96E+02	7.06E+02	1.31E+03	2.86E+02	2.88E+02
T103	CO3	kg	1.83E+03	1.83E+03	1.14E-04	3.60E+02	3.94E+03	1.36E+04	3.54E+04	5.87E+03	7.01E+03
T103	Cr	kg	4.09E+01	4.09E+01	5.59E-06	1.60E+01	1.97E+02	7.62E+02	1.61E+03	3.06E+02	3.43E+02
T103	F	kg	9.00E-01	8.89E-01	3.06E-05	1.47E+01	1.02E+03	4.87E+03	9.08E+03	1.76E+03	2.15E+03
T103	Fe	kg	1.67E+03	1.67E+03	2.77E-05	4.21E+01	7.37E+02	3.88E+03	9.84E+03	1.50E+03	1.96E+03
T103	Hg	kg	7.63E+01	1.24E+01	0.00E+01	4.36E-00	7.63E+01	5.83E+02	2.09E+03	2.26E+02	4.45E+02
T103	K	kg	1.59E+01	1.59E+01	4.77E-06	8.88E-00	1.35E+02	9.77E+02	3.97E+03	3.84E+02	7.15E+02
T103	La	kg	0.00E+01	0.00E+01	8.27E-08	1.92E-01	2.58E-00	1.85E+01	4.47E+01	6.58E-00	1.02E+01
T103	Mn	kg	8.00E+01	8.00E+01	2.61E-06	7.14E-00	1.28E+02	5.14E+02	1.23E+03	2.11E+02	2.61E+02
T103	Na	kg	3.75E+03	3.75E+03	5.70E-04	1.68E+03	1.66E+04	4.04E+04	7.07E+04	1.97E+04	1.62E+04
T103	Ni	kg	7.30E-00	7.30E-00	3.73E-07	8.34E-01	1.07E+01	6.01E+01	6.74E+02	3.48E+01	1.08E+02
T103	NO2	kg	1.25E+03	1.25E+03	9.70E-05	2.18E+02	2.79E+03	1.02E+04	2.02E+04	4.13E+03	4.48E+03
T103	NO3	kg	3.21E+03	3.21E+03	2.97E-04	5.34E+02	1.01E+04	3.54E+04	7.93E+04	1.54E+04	1.77E+04
T103	P	kg	1.55E+02	NA	2.19E-05	5.74E+01	6.62E+02	3.28E+03	8.54E+03	1.29E+03	1.66E+03
T103	Pb	kg	4.50E+01	4.50E+01	1.95E-07	4.75E-01	7.17E-00	5.43E+01	1.94E+02	2.11E+01	4.14E+01
T103	PO4	kg	4.81E+02	1.57E+02	8.24E-05	9.82E+01	1.46E+03	1.05E+04	2.56E+04	3.62E+03	5.45E+03
T103	S	kg	2.16E+02	NA	4.38E-06	1.75E+01	3.46E+02	4.31E+03	1.02E+04	1.42E+03	2.38E+03
T103	Si	kg	3.89E+02	3.89E+02	3.14E-06	1.22E+01	1.76E+02	8.33E+02	3.59E+03	3.73E+02	6.41E+02
T103	SO4	kg	6.48E+02	2.16E+02	2.71E-05	4.59E+01	9.44E+02	1.23E+04	3.94E+04	4.31E+03	8.12E+03
T103	Sr	kg	0.00E+01	0.00E+01	7.19E-07	1.33E-00	2.35E+01	1.03E+02	1.04E+03	6.31E+01	1.84E+02
T103	TOC	kg	5.70E+01	5.71E+01	9.92E-06	2.47E+01	3.68E+02	1.42E+03	2.98E+03	5.80E+02	6.46E+02
T103	U	kg	4.23E+03	4.23E+03	4.34E-05	1.28E+02	1.77E+03	7.66E+03	1.59E+04	2.96E+03	3.49E+03
T103	Zr	kg	1.30E-02	0.00E+01	1.43E-07	2.68E-01	9.09E-00	9.10E+01	6.71E+02	4.31E+01	1.38E+02
T103	Ac227	Ci	1.06E-02	1.06E-02	0.00E+01	0.00E+01	1.06E-02	8.26E-02	2.01E-01	2.88E-02	4.59E-02
T103	Am241	Ci	4.00E-01	4.00E-01	2.32E-07	8.66E-01	9.59E-00	1.39E+03	5.57E+03	4.29E+02	1.11E+03
T103	Am243	Ci	1.51E-05	1.51E-05	0.00E+01	4.72E-07	1.51E-05	5.36E-05	1.14E-04	2.25E-05	2.48E-05
T103	Ba137	Ci	2.69E+04	2.69E+04	0.00E+01	1.66E+03	2.69E+04	7.79E+04	1.62E+05	3.52E+04	3.52E+04
T103	C14	Ci	3.04E-01	3.04E-01	0.00E+01	1.04E-02	3.04E-01	1.10E-00	2.89E-00	4.64E-01	5.75E-01
T103	Cd113	Ci	6.51E-01	6.51E-01	0.00E+01	3.72E-02	6.51E-01	4.98E-00	1.78E+01	1.92E-00	3.80E-00
T103	Cm242	Ci	1.67E-03	1.67E-03	0.00E+01	5.22E-05	1.67E-03	5.93E-03	1.26E-02	2.49E-03	2.74E-03
T103	Cm243	Ci	1.20E-04	1.20E-04	0.00E+01	3.75E-06	1.20E-04	4.26E-04	9.08E-04	1.79E-04	1.97E-04
T103	Cm244	Ci	1.16E-03	1.16E-03	0.00E+01	3.63E-05	1.16E-03	4.12E-03	8.78E-03	1.73E-03	1.90E-03
T103	Co60	Ci	3.40E-01	4.20E-08	1.31E-01	1.23E-00	6.92E-00	2.06E+01	2.62E-00	4.00E-00	
T103	Cs134	Ci	8.26E-03	8.26E-03	0.00E+01	5.09E-04	8.26E-03	2.39E-02	4.98E-02	1.08E-02	1.08E-02
T103	Cs137	Ci	2.84E+04	2.84E+04	3.67E-04	1.09E+03	1.07E+04	3.03E+04	6.25E+04	1.39E+04	1.35E+04
T103	Eu152	Ci	6.81E-02	6.81E-02	0.00E+01	0.00E+01	6.81E-02	5.31E-01	1.29E-00	1.85E-01	2.95E-01
T103	Eu154	Ci	5.08E-00	5.08E-00	0.00E+01	0.00E+01	5.08E-00	3.96E+01	9.63E+01	1.38E+01	2.20E+01
T103	Eu155	Ci	4.55E-00	4.55E-00	0.00E+01	0.00E+01	4.55E-00	3.55E+01	8.63E+01	1.24E+01	1.97E+01
T103	I129	Ci	4.04E-03	4.04E-03	0.00E+01	1.89E-04	4.04E-03	1.50E-02	2.79E-02	5.98E-03	6.17E-03
T103	Nb93	Ci	8.36E-02	8.36E-02	0.00E+01	2.13E-03	8.36E-02	8.40E-01	6.19E-00	3.97E-01	1.28E-00
T103	Ni59	Ci	1.64E-02	1.64E-02	0.00E+01	1.23E-03	1.64E-02	9.28E-02	1.04E-00	5.37E-02	1.67E-01
T103	Ni63	Ci	1.62E-00	1.62E-00	0.00E+01	1.21E-01	1.62E-00	9.17E-00	1.03E+02	5.30E-00	1.65E+01
T103	Np237	Ci	7.38E-03	7.38E-03	0.00E+01	2.31E-04	7.38E-03	2.62E-02	5.58E-02	1.10E-02	1.21E-02
T103	Pa231	Ci	1.57E-02	1.57E-02	0.00E+01	0.00E+01	1.57E-02	7.43E-02	1.57E-01	2.77E-02	3.46E-02
T103	Pu238	Ci	4.01E-00	4.01E-00	0.00E+01	1.25E-01	4.01E-00	1.42E+01	3.03E+01	5.97E-00	6.57E-00
T103	Pu239	Ci	1.67E+02	1.67E+02	0.00E+01	5.22E-00	1.67E+02	5.93E+02	1.26E+03	2.49E+02	2.74E+02
T103	Pu240	Ci	2.97E+01	2.97E+01	0.00E+01	9.29E-01	2.97E+01	1.05E+02	2.25E+02	4.42E+01	4.87E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
T103	Pu241	Ci	3.21E+02	3.21E+02	0.00E+01	1.00E+01	3.21E+02	1.14E+03	2.43E+03	4.78E+02	5.26E+02
T103	Pu242	Ci	9.05E-04	9.05E-04	0.00E+01	2.83E-05	9.05E-04	3.21E-03	6.85E-03	1.35E-03	1.48E-03
T103	Ra226	Ci	1.36E-06	1.36E-06	0.00E+01	6.91E-08	1.36E-06	5.99E-06	6.05E-05	3.67E-06	1.08E-05
T103	Ra228	Ci	3.48E-03	3.48E-03	0.00E+01	1.77E-04	3.48E-03	1.53E-02	1.55E-01	9.39E-03	2.75E-02
T103	Ru106	Ci	6.78E-05	6.78E-05	0.00E+01	2.24E-06	6.78E-05	3.64E-04	9.26E-04	1.40E-04	1.85E-04
T103	Sb125	Ci	1.49E-00	1.49E-00	0.00E+01	3.05E-02	1.49E-00	1.99E+01	1.41E+02	8.89E-00	2.46E+01
T103	Se79	Ci	2.38E-02	2.38E-02	0.00E+01	1.13E-03	2.38E-02	3.10E-01	9.93E-01	1.09E-01	2.05E-01
T103	Sm151	Ci	8.38E+01	8.38E+01	0.00E+01	0.00E+01	8.38E+01	6.53E+02	1.59E+03	2.28E+02	3.63E+02
T103	Sr89/90	Ci	2.71E+04	2.71E+04	0.00E+01	1.04E+01	2.89E+04	3.91E+05	3.81E+06	3.53E+05	2.88E+06
T103	Tc99	Ci	2.09E-00	2.09E-00	0.00E+01	0.00E+01	2.09E-00	8.87E-00	2.14E+01	3.56E-00	4.56E-00
T103	Th229	Ci	1.57E-03	1.57E-03	0.00E+01	0.00E+01	1.57E-03	7.43E-03	1.57E-02	2.77E-03	3.46E-03
T103	Th232	Ci	1.68E-04	1.68E-04	0.00E+01	0.00E+01	1.68E-04	7.95E-04	1.68E-03	2.96E-04	3.71E-04
T103	Tin126	Ci	3.59E-02	3.59E-02	0.00E+01	2.05E-03	3.59E-02	2.75E-01	9.83E-01	1.06E-01	2.09E-01
T103	Tritium	Ci	1.70E-00	1.70E-00	0.00E+01	1.62E-01	1.70E-00	4.19E-00	7.77E-00	2.03E-00	1.67E-00
T103	U232	Ci	1.79E-01	1.79E-01	0.00E+01	0.00E+01	1.79E-01	8.47E-01	1.79E-00	3.15E-01	3.95E-01
T103	U233	Ci	6.97E-01	6.97E-01	0.00E+01	0.00E+01	6.97E-01	3.30E-00	6.96E-00	1.23E-00	1.54E-00
T103	U234	Ci	1.46E-00	1.46E-00	0.00E+01	0.00E+01	1.46E-00	6.91E-00	1.46E+01	2.57E-00	3.22E-00
T103	U235	Ci	6.18E-02	6.18E-02	0.00E+01	0.00E+01	6.18E-02	2.92E-01	6.17E-01	1.09E-01	1.36E-01
T103	U236	Ci	3.15E-02	3.15E-02	0.00E+01	0.00E+01	3.15E-02	1.49E-01	3.14E-01	5.55E-02	6.95E-02
T103	U238	Ci	1.41E-00	1.41E-00	0.00E+01	0.00E+01	1.41E-00	6.67E-00	1.41E+01	2.48E-00	3.11E-00
T103	Y90	Ci	2.71E+04	2.71E+04	0.00E+01	8.24E-00	2.71E+04	3.67E+05	3.58E+06	3.31E+05	2.70E+06
T103	Zr93	Ci	1.17E-01	1.17E-01	0.00E+01	2.98E-03	1.17E-01	1.18E-00	8.67E-00	5.56E-01	1.79E-00
T104	Al	kg	3.50E+04	3.50E+04	1.87E+02	2.41E+03	2.92E+04	4.83E+04	9.27E+04	2.71E+04	1.96E+04
T104	Bi	kg	4.08E+04	4.08E+04	1.80E+04	2.52E+04	3.94E+04	5.63E+04	8.22E+04	4.04E+04	1.30E+04
T104	Ca	kg	3.12E+03	3.12E+03	1.03E+02	5.97E+02	1.53E+03	3.48E+03	8.77E+03	1.87E+03	1.50E+03
T104	Cl	kg	1.45E+03	1.45E+03	4.77E+02	1.33E+03	2.38E+03	3.35E+03	4.36E+03	2.37E+03	7.85E+02
T104	CO3	kg	5.97E+03	7.69E+03	4.74E+01	8.20E+03	2.24E+04	3.77E+04	5.14E+04	2.27E+04	1.14E+04
T104	Cr	kg	1.94E+03	1.94E+03	3.24E-00	7.89E+02	1.89E+03	3.06E+03	3.97E+03	1.90E+03	8.80E+02
T104	F	kg	1.85E+04	1.85E+04	2.62E+02	2.31E+03	1.47E+04	3.00E+04	5.17E+04	1.55E+04	1.19E+04
T104	Fe	kg	1.95E+04	1.95E+04	8.42E+03	1.63E+04	3.12E+04	5.31E+04	8.18E+04	3.33E+04	1.54E+04
T104	Hg	kg	2.62E+01	2.74E+02	0.00E+01	2.93E-00	2.62E+01	1.05E+02	2.10E+02	4.26E+01	4.75E+01
T104	K	kg	1.92E+02	1.92E+02	7.62E+01	3.13E+02	6.97E+02	1.36E+03	1.84E+03	7.68E+02	4.07E+02
T104	La	kg	6.60E-03	0.00E+01	7.48E-02	1.73E-00	8.22E-00	6.57E+01	1.79E+02	2.33E+01	3.88E+01
T104	Mn	kg	1.33E+02	1.33E+02	3.98E-00	6.20E+01	1.63E+02	3.24E+02	8.18E+03	3.29E+02	1.11E+03
T104	Na	kg	1.39E+05	1.39E+05	1.09E+05	1.48E+05	2.03E+05	2.95E+05	3.94E+05	2.13E+05	5.89E+04
T104	Ni	kg	2.44E+01	2.44E+01	2.04E-00	1.59E+01	4.99E+01	1.64E+02	7.18E+02	9.10E+01	1.43E+02
T104	NO2	kg	8.81E+03	8.81E+03	1.29E+03	7.09E+03	2.40E+04	6.97E+04	1.17E+05	3.28E+04	2.61E+04
T104	NO3	kg	1.25E+05	1.25E+05	2.46E+04	1.01E+05	2.89E+05	4.82E+05	6.11E+05	2.91E+05	1.45E+05
T104	P	kg	1.60E+05	NA	7.43E+03	2.29E+04	4.35E+04	7.00E+04	9.67E+04	4.53E+04	1.85E+04
T104	Pb	kg	8.70E-01	1.35E-00	9.03E-00	1.38E+02	6.78E+02	2.50E+03	4.93E+03	1.05E+03	1.10E+03
T104	PO4	kg	4.96E+05	1.62E+05	3.16E+03	1.80E+04	4.29E+04	7.27E+04	3.02E+05	4.95E+04	4.46E+04
T104	S	kg	8.42E+03	NA	3.77E+02	2.65E+03	8.60E+03	1.71E+04	5.11E+04	1.03E+04	9.05E+03
T104	Si	kg	1.41E+04	1.41E+04	1.22E+03	6.32E+03	1.57E+04	2.52E+04	3.46E+04	1.59E+04	7.38E+03
T104	SO4	kg	2.53E+04	8.42E+03	2.30E+03	9.70E+03	2.31E+04	3.91E+04	1.40E+05	2.61E+04	2.07E+04
T104	Sr	kg	2.13E+02	2.13E+02	1.67E+01	1.32E+02	4.11E+02	9.96E+02	2.47E+03	5.29E+02	4.84E+02
T104	TOC	kg	1.15E+02	1.15E+02	5.30E-02	4.40E+02	1.38E+03	2.37E+03	3.26E+03	1.41E+03	7.40E+02
T104	U	kg	1.94E+03	1.94E+03	7.21E+01	9.08E+02	3.78E+03	1.59E+04	4.50E+04	6.74E+03	9.04E+03
T104	Zr	kg	1.46E+02	1.46E+02	1.46E-00	1.30E+01	1.20E+02	5.26E+02	7.69E+02	2.07E+02	2.08E+02
T104	Ac227	Ci	6.45E-05	6.45E-05	0.00E+01	1.00E-05	6.45E-05	5.47E-04	1.50E-03	1.91E-04	3.26E-04
T104	Am241	Ci	3.72E+01	3.72E+01	1.36E-00	2.85E+01	1.20E+02	2.98E+02	1.28E+03	1.72E+02	2.23E+02
T104	Am243	Ci	1.98E-05	8.83E-04	8.85E-07	6.05E-06	1.98E-05	4.03E-05	7.86E-05	2.24E-05	1.55E-05
T104	Ba137	Ci	4.28E+02	4.05E+02	2.83E+01	1.49E+02	4.28E+02	2.97E+03	4.55E+03	8.83E+02	1.12E+03
T104	C14	Ci	9.68E-02	9.68E-02	0.00E+01	0.00E+01	9.68E-02	2.04E-01	2.99E-01	1.02E-01	7.41E-02
T104	Cd113	Ci	1.17E-00	1.17E-00	0.00E+01	1.31E-01	1.17E-00	4.69E-00	9.37E-00	1.90E-00	2.12E-00
T104	Cm242	Ci	2.34E-03	1.04E-01	1.05E-04	7.15E-04	2.34E-03	4.76E-03	9.29E-03	2.65E-03	1.83E-03
T104	Cm243	Ci	1.41E-04	6.28E-03	6.30E-06	4.31E-05	1.41E-04	2.87E-04	5.60E-04	1.60E-04	1.11E-04
T104	Cm244	Ci	1.21E-03	5.40E-02	5.41E-05	3.70E-04	1.21E-03	2.46E-03	4.80E-03	1.37E-03	9.48E-04
T104	Co60	Ci	3.42E-01	3.42E-01	0.00E+01	2.19E-01	7.97E-00	1.26E+02	1.23E+03	6.25E+01	2.19E+02
T104	Cs134	Ci	2.40E-02	2.40E-02	1.59E-03	8.35E-03	2.40E-02	1.67E-01	2.55E-01	4.95E-02	6.27E-02
T104	Cs137	Ci	4.28E+02	4.28E+02	2.90E+03	1.35E+04	3.82E+04	2.63E+05	4.02E+05	7.83E+04	9.86E+04
T104	Eu152	Ci	9.11E-02	9.11E-02	0.00E+01	1.41E-02	9.11E-02	7.73E-01	2.12E-00	2.70E-01	4.60E-01
T104	Eu154	Ci	7.35E-00	7.35E-00	0.00E+01	1.14E-00	7.35E-00	6.24E+01	1.71E+02	2.18E+01	3.71E+01
T104	Eu155	Ci	6.36E-00	6.36E-00	0.00E+01	9.88E-01	6.36E-00	5.40E+01	1.48E+02	1.89E+01	3.21E+01
T104	Il29	Ci	9.98E+01	6.17E-03	0.00E+01	2.90E+01	9.98E+01	1.66E+02	2.35E+02	1.00E+02	5.16E+01
T104	Nb93	Ci	2.60E-01	2.60E-01	0.00E+01	0.00E+01	2.60E-01	1.39E-00	2.06E-00	5.10E-01	5.70E-01
T104	Ni59	Ci	7.22E-02	7.22E-02	0.00E+01	2.08E-02	7.22E-02	2.45E-01	1.08E-00	1.34E-01	2.16E-01
T104	Ni63	Ci	6.64E-00	6.64E-00	0.00E+01	1.91E-00	6.64E-00	2.25E+01	9.97E+01	1.24E+01	1.98E+01
T104	Np237	Ci	2.95E+02	1.52E-02	1.32E+01	9.02E+01	2.95E+02	6.00E+02	1.17E+03	3.34E+02	2.31E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
T104	Pa231	Ci	1.57E-04	1.57E-04	0.00E+01	2.73E-05	1.57E-04	7.04E-04	2.01E-03	2.90E-04	4.08E-04
T104	Pu238	Ci	4.83E-01	2.02E-00	2.16E-02	1.48E-01	4.83E-01	9.82E-01	1.92E-00	5.47E-01	3.79E-01
T104	Pu239	Ci	3.67E+02	2.76E+02	2.95E-00	2.02E+01	6.61E+01	1.34E+02	2.62E+02	7.48E+01	5.18E+01
T104	Pu240	Ci	6.02E-00	2.51E+01	2.69E-01	1.84E-00	6.02E-00	1.22E+01	2.39E+01	6.82E-00	4.72E-00
T104	Pu241	Ci	2.03E+01	8.46E+01	9.07E-01	6.21E-00	2.03E+01	4.13E+01	8.06E+01	2.30E+01	1.59E+01
T104	Pu242	Ci	9.27E-05	3.87E-04	4.14E-06	2.83E-05	9.27E-05	1.88E-04	3.68E-04	1.05E-04	7.27E-05
T104	Ra226	Ci	1.24E-05	1.24E-05	0.00E+01	1.89E-06	1.24E-05	3.43E-05	8.97E-05	1.69E-05	1.81E-05
T104	Ra228	Ci	9.12E-04	9.12E-04	0.00E+01	1.39E-04	9.12E-04	2.53E-03	6.59E-03	1.24E-03	1.33E-03
T104	Ru106	Ci	5.67E-05	5.67E-05	0.00E+01	1.39E-05	5.67E-05	1.20E-04	2.02E-04	6.31E-05	4.40E-05
T104	Sb125	Ci	1.34E-00	1.34E-00	0.00E+01	0.00E+01	1.34E-00	3.09E-00	5.76E-00	1.49E-00	1.28E-00
T104	Se79	Ci	6.80E-02	6.80E-02	6.96E-04	2.47E-02	6.80E-02	1.20E-01	4.47E-01	7.80E-02	6.72E-02
T104	Sm151	Ci	2.48E+02	2.48E+02	0.00E+01	3.85E+01	2.48E+02	2.10E+03	5.78E+03	7.35E+02	1.25E+03
T104	Sr89/90	Ci	5.66E+03	5.66E+03	4.24E-00	6.92E+03	4.03E+04	4.00E+05	7.83E+05	1.40E+05	1.84E+05
T104	Tc99	Ci	1.24E-00	1.24E-00	2.23E-02	4.68E-01	1.24E-00	2.48E-00	6.28E+01	2.52E-00	8.52E-00
T104	Th229	Ci	2.16E-05	2.16E-05	0.00E+01	3.76E-06	2.16E-05	9.69E-05	2.77E-04	4.00E-05	5.61E-05
T104	Th232	Ci	6.00E-05	6.00E-05	0.00E+01	1.04E-05	6.00E-05	2.69E-04	7.70E-04	1.11E-04	1.56E-04
T104	Tin126	Ci	1.02E-01	1.02E-01	0.00E+01	1.14E-02	1.02E-01	4.09E-01	8.17E-01	1.66E-01	1.85E-01
T104	Tritium	Ci	2.73E-00	2.73E-00	1.41E-00	1.90E-00	2.73E-00	3.63E-00	4.51E-00	2.74E-00	6.74E-01
T104	U232	Ci	5.33E-03	1.34E-04	0.00E+01	9.27E-04	5.33E-03	2.39E-02	6.84E-02	9.86E-03	1.38E-02
T104	U233	Ci	1.87E-02	4.69E-04	0.00E+01	3.25E-03	1.87E-02	8.39E-02	2.40E-01	3.46E-02	4.85E-02
T104	U234	Ci	2.54E+01	6.38E-01	0.00E+01	4.42E-00	2.54E+01	1.14E+02	3.26E+02	4.70E+01	6.59E+01
T104	U235	Ci	1.13E-00	2.84E-02	0.00E+01	1.97E-01	1.13E-00	5.07E-00	1.45E+01	2.09E-00	2.93E-00
T104	U236	Ci	2.17E-01	5.45E-03	0.00E+01	3.78E-02	2.17E-01	9.73E-01	2.78E-00	4.01E-01	5.63E-01
T104	U238	Ci	2.58E+01	6.48E-01	0.00E+01	4.49E-00	2.58E+01	1.16E+02	3.31E+02	4.77E+01	6.70E+01
T104	Y90	Ci	5.66E+03	5.66E+03	0.00E+01	8.47E+02	5.66E+03	5.75E+04	1.13E+05	2.00E+04	2.66E+04
T104	Zr93	Ci	3.27E-01	3.27E-01	0.00E+01	0.00E+01	3.27E-01	1.74E-00	2.59E-00	6.41E-01	7.17E-01
T105	Al	kg	1.70E+04	2.61E+04	7.54E+02	3.98E+03	9.61E+03	1.75E+04	2.55E+04	1.03E+04	5.51E+03
T105	Bi	kg	7.50E+03	3.35E+03	3.16E+03	4.45E+03	7.00E+03	1.00E+04	1.40E+04	7.22E+03	2.40E+03
T105	Ca	kg	2.20E+03	4.10E+02	5.99E+01	2.12E+02	7.38E+02	1.98E+03	3.09E+03	9.29E+02	7.18E+02
T105	Cl	kg	2.40E+02	2.08E+02	1.70E+02	3.39E+02	5.43E+02	7.74E+02	9.70E+02	5.46E+02	1.72E+02
T105	CO3	kg	1.72E+04	9.43E+03	5.18E+02	2.28E+03	5.44E+03	1.13E+04	1.59E+04	6.17E+03	3.52E+03
T105	Cr	kg	3.60E+02	3.74E+02	5.13E+01	2.52E+02	6.82E+02	1.62E+03	2.71E+03	8.43E+02	5.84E+02
T105	F	kg	1.20E+03	2.50E+02	1.37E+02	6.47E+02	2.78E+03	5.73E+03	9.73E+03	3.04E+03	2.13E+03
T105	Fe	kg	8.60E+03	9.43E+03	2.24E+03	3.88E+03	6.65E+03	1.06E+04	1.74E+04	7.04E+03	2.88E+03
T105	Hg	kg	1.00E-00	8.28E-00	0.00E+01	1.94E-01	1.00E-00	3.54E-00	6.86E-00	1.48E-00	1.51E-00
T105	K	kg	1.90E+02	2.59E+02	2.21E+01	7.76E+01	2.10E+02	6.93E+02	1.36E+03	3.08E+02	2.74E+02
T105	La	kg	0.00E+01	2.02E+01	1.28E-01	8.71E-01	5.93E-00	2.03E+01	3.92E+01	8.78E-00	8.85E-00
T105	Mn	kg	7.00E+03	4.04E+03	4.95E-00	2.63E+01	1.59E+02	5.33E+02	1.62E+03	2.44E+02	2.82E+02
T105	Na	kg	3.80E+04	3.45E+04	2.36E+04	3.26E+04	4.75E+04	6.85E+04	8.84E+04	4.93E+04	1.42E+04
T105	Ni	kg	2.80E+01	4.02E+01	3.67E-00	1.49E+01	6.82E+01	2.12E+02	6.97E+02	1.04E+02	1.27E+02
T105	NO2	kg	4.00E+03	1.82E+04	9.26E+02	2.87E+03	6.59E+03	1.48E+04	2.25E+04	7.88E+03	4.85E+03
T105	NO3	kg	3.10E+04	1.27E+04	9.54E+03	2.91E+04	8.49E+04	1.53E+05	2.23E+05	8.89E+04	4.74E+04
T105	P	kg	1.98E+04	NA	2.02E+03	4.83E+03	8.88E+03	1.38E+04	1.90E+04	9.14E+03	3.56E+03
T105	Pb	kg	2.80E+02	2.37E+02	9.74E-00	4.92E+01	1.54E+02	4.85E+02	9.17E+02	2.16E+02	1.96E+02
T105	PO4	kg	6.13E+04	2.29E+03	1.68E+03	4.60E+03	1.09E+04	2.16E+04	5.30E+04	1.28E+04	9.07E+03
T105	S	kg	5.80E+03	NA	1.59E+02	7.06E+02	1.78E+03	3.37E+03	9.19E+03	2.10E+03	1.60E+03
T105	Si	kg	4.30E+03	1.92E+03	3.20E+02	1.19E+03	2.89E+03	4.71E+03	6.31E+03	2.94E+03	1.32E+03
T105	SO4	kg	1.74E+04	5.26E+03	9.77E+02	2.42E+03	4.85E+03	8.14E+03	2.38E+04	5.48E+03	3.82E+03
T105	Sr	kg	8.50E+01	7.25E+01	1.23E+01	4.80E+01	1.23E+02	2.79E+02	5.00E+02	1.47E+02	9.96E+01
T105	TOC	kg	0.00E+01	1.89E+03	1.31E+01	1.32E+02	3.20E+02	5.65E+02	8.50E+02	3.39E+02	1.80E+02
T105	U	kg	1.00E+03	3.01E+03	4.90E+01	2.71E+02	9.98E+02	3.28E+03	8.37E+03	1.51E+03	1.66E+03
T105	Zr	kg	2.10E+01	2.34E+01	5.43E-01	3.66E-00	6.48E+01	2.32E+02	3.97E+02	9.37E+01	9.92E+01
T105	Ac227	Ci	4.49E-06	4.49E-06	0.00E+01	0.00E+01	4.49E-06	2.15E-05	4.38E-05	8.16E-06	1.02E-05
T105	Am241	Ci	5.20E+02	9.97E+01	4.95E-01	8.05E-00	6.88E+01	2.64E+03	5.72E+03	8.25E+02	1.33E+03
T105	Am243	Ci	2.64E-07	7.07E-04	1.46E-08	7.43E-08	2.64E-07	6.83E-07	1.16E-06	3.34E-07	2.61E-07
T105	Ba137	Ci	2.84E+04	1.26E+04	1.22E+03	7.14E+03	2.84E+04	8.95E+04	1.44E+05	3.77E+04	3.23E+04
T105	C14	Ci	6.10E-01	4.10E-01	0.00E+01	1.12E-01	6.10E-01	1.53E-00	2.27E-00	7.31E-01	5.49E-01
T105	Cd113	Ci	4.26E-02	4.26E-02	0.00E+01	8.28E-03	4.26E-02	1.51E-01	2.92E-01	6.32E-02	6.42E-02
T105	Cm242	Ci	1.07E-04	2.87E-01	5.93E-06	3.01E-05	1.07E-04	2.77E-04	4.68E-04	1.35E-04	1.06E-04
T105	Cm243	Ci	2.19E-06	5.88E-03	1.21E-07	6.16E-07	2.19E-06	5.67E-06	9.59E-06	2.77E-06	2.16E-06
T105	Cm244	Ci	6.26E-06	1.68E-02	3.47E-07	1.76E-06	6.26E-06	1.62E-05	2.74E-05	7.91E-06	6.18E-06
T105	Co60	Ci	2.30E+01	1.57E+01	1.54E-02	3.12E-01	2.45E-00	2.35E+01	2.18E+02	1.22E+01	3.96E+01
T105	Cs134	Ci	1.71E-04	2.27E+01	7.32E-06	4.30E-05	1.71E-04	5.39E-04	8.67E-04	2.27E-04	1.94E-04
T105	Cs137	Ci	3.00E+04	1.33E+04	1.88E+03	5.67E+03	1.93E+04	5.85E+04	9.34E+04	2.53E+04	2.07E+04
T105	Eu152	Ci	5.86E-03	5.86E-03	0.00E+01	0.00E+01	5.86E-03	2.80E-02	5.72E-02	1.07E-02	1.34E-02
T105	Eu154	Ci	1.00E+03	7.37E+02	0.00E+01	0.00E+01	1.00E+03	4.78E+03	9.76E+03	1.82E+03	2.28E+03
T105	Eu155	Ci	1.10E+03	8.69E+02	0.00E+01	0.00E+01	1.10E+03	5.26E+03	1.07E+04	2.00E+03	2.51E+03
T105	Il29	Ci	2.22E-04	2.22E-04	0.00E+01	8.36E-05	2.22E-04	3.79E-04	5.12E-04	2.25E-04	1.15E-04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T105	Nb93	Ci	1.42E-02	1.42E-02	0.00E+01	0.00E+01	1.42E-02	6.36E-02	1.12E-01	2.36E-02	2.86E-02
T105	Ni59	Ci	4.80E-03	4.80E-03	0.00E+01	6.56E-04	4.80E-03	1.60E-02	5.38E-02	7.57E-03	9.91E-03
T105	Ni63	Ci	4.35E-01	4.35E-01	0.00E+01	5.95E-02	4.35E-01	1.45E-00	4.87E-00	6.86E-01	8.98E-01
T105	Np237	Ci	7.28E-04	7.28E-04	4.03E-05	2.05E-04	7.28E-04	1.88E-03	3.19E-03	9.20E-04	7.19E-04
T105	Pa231	Ci	9.88E-06	9.88E-06	0.00E+01	1.44E-06	9.88E-06	3.64E-05	9.55E-05	1.58E-05	1.92E-05
T105	Pu238	Ci	1.06E-01	4.22E-01	5.87E-03	2.98E-02	1.06E-01	2.74E-01	4.64E-01	1.34E-01	1.05E-01
T105	Pu239	Ci	1.09E+02	9.91E+01	1.38E-00	7.00E-00	2.49E+01	6.45E+01	1.09E+02	3.15E+01	2.46E+01
T105	Pu240	Ci	1.68E-00	6.68E-00	9.31E-02	4.73E-01	1.68E-00	4.35E-00	7.35E-00	2.12E-00	1.66E-00
T105	Pu241	Ci	2.66E-00	1.06E+01	1.47E-01	7.48E-01	2.66E-00	6.89E-00	1.16E+01	3.36E-00	2.63E-00
T105	Pu242	Ci	1.11E-05	4.41E-05	6.15E-07	3.12E-06	1.11E-05	2.87E-05	4.86E-05	1.40E-05	1.10E-05
T105	Ra226	Ci	8.76E-07	8.76E-07	0.00E+01	9.02E-08	8.76E-07	2.51E-06	4.83E-06	1.14E-06	1.03E-06
T105	Ra228	Ci	2.25E-11	2.25E-11	0.00E+01	2.32E-12	2.25E-11	6.45E-11	1.24E-10	2.92E-11	2.65E-11
T105	Ru106	Ci	1.88E-09	1.88E-09	0.00E+01	5.32E-10	1.88E-09	3.80E-09	7.08E-09	2.08E-09	1.39E-09
T105	Sb125	Ci	4.00E+02	2.74E+02	0.00E+01	0.00E+01	4.00E+02	9.05E+02	1.57E+03	4.51E+02	3.85E+02
T105	Se79	Ci	3.57E-03	3.57E-03	3.53E-04	1.55E-03	3.57E-03	6.30E-03	1.93E-02	4.09E-03	3.17E-03
T105	Sm151	Ci	1.32E+01	1.32E+01	0.00E+01	0.00E+01	1.32E+01	6.31E+01	1.29E+02	2.40E+01	3.01E+01
T105	Sr89/90	Ci	1.70E+05	1.15E+05	8.74E+02	7.01E+03	9.27E+04	2.60E+05	4.64E+05	1.22E+05	1.15E+05
T105	Tc99	Ci	2.30E+02	1.53E+02	0.00E+01	2.00E+01	2.30E+02	8.24E+02	2.54E+03	3.65E+02	4.48E+02
T105	Th229	Ci	4.37E-09	4.37E-09	0.00E+01	6.38E-10	4.37E-09	1.61E-08	4.22E-08	7.00E-09	8.50E-09
T105	Th232	Ci	4.74E-12	4.74E-12	0.00E+01	6.92E-13	4.74E-12	1.74E-11	4.58E-11	7.60E-12	9.22E-12
T105	Tin126	Ci	5.38E-03	5.38E-03	0.00E+01	1.05E-03	5.38E-03	1.91E-02	3.69E-02	7.98E-03	8.10E-03
T105	Tritium	Ci	7.60E-00	4.94E-00	4.05E-00	5.29E-00	7.60E-00	1.04E+01	1.32E+01	7.75E-00	1.98E-00
T105	U232	Ci	3.60E-05	2.29E-05	0.00E+01	5.25E-06	3.60E-05	1.33E-04	3.48E-04	5.77E-05	7.01E-05
T105	U233	Ci	1.67E-06	1.06E-06	0.00E+01	2.44E-07	1.67E-06	6.15E-06	1.61E-05	2.68E-06	3.25E-06
T105	U234	Ci	1.56E-00	9.89E-01	0.00E+01	2.28E-01	1.56E-00	5.74E-00	1.51E+01	2.50E-00	3.04E-00
T105	U235	Ci	6.88E-02	4.37E-02	0.00E+01	1.00E-02	6.88E-02	2.53E-01	6.65E-01	1.10E-01	1.34E-01
T105	U236	Ci	1.55E-02	9.83E-03	0.00E+01	2.26E-03	1.55E-02	5.71E-02	1.50E-01	2.48E-02	3.02E-02
T105	U238	Ci	1.58E-00	1.01E-00	0.00E+01	2.31E-01	1.58E-00	5.82E-00	1.53E+01	2.53E-00	3.07E-00
T105	Y90	Ci	1.70E+05	1.15E+05	0.00E+01	0.00E+01	1.70E+05	5.74E+05	1.06E+06	2.46E+05	2.71E+05
T105	Zr93	Ci	1.69E-02	1.69E-02	0.00E+01	0.00E+01	1.69E-02	7.57E-02	1.34E-01	2.81E-02	3.40E-02
T106	Al	kg	1.38E+04	1.38E+04	2.90E+03	4.83E+03	7.46E+03	1.19E+04	1.79E+04	8.05E+03	2.98E+03
T106	Bi	kg	1.00E+03	1.00E+03	3.05E+02	5.44E+02	1.02E+03	2.04E+03	3.75E+03	1.17E+03	6.84E+02
T106	Ca	kg	1.73E+02	1.73E+02	2.03E+01	3.58E+01	8.61E+01	2.86E+02	5.19E+02	1.28E+02	1.11E+02
T106	Cl	kg	1.12E+02	1.12E+02	3.76E+01	7.96E+01	1.71E+02	3.08E+02	4.09E+02	1.85E+02	8.94E+01
T106	CO3	kg	8.35E+01	8.35E+01	2.40E+02	6.51E+02	1.32E+03	2.18E+03	2.95E+03	1.36E+03	5.94E+02
T106	Cr	kg	6.22E+01	6.22E+01	3.18E+01	7.25E+01	1.77E+02	3.77E+02	6.47E+02	2.06E+02	1.30E+02
T106	F	kg	5.63E+02	5.63E+02	3.55E+01	1.17E+02	5.50E+02	1.21E+03	2.04E+03	6.27E+02	4.55E+02
T106	Fe	kg	1.30E+03	1.30E+03	2.78E+02	5.35E+02	1.04E+03	1.86E+03	2.59E+03	1.13E+03	5.26E+02
T106	Hg	kg	3.91E+01	9.72E-00	0.00E+01	7.17E-00	3.91E+01	1.46E+02	2.58E+02	5.93E+01	5.99E+01
T106	K	kg	9.10E-00	9.10E-00	1.56E+01	3.30E+01	6.55E+01	1.33E+02	2.41E+02	7.70E+01	4.56E+01
T106	La	kg	6.80E+01	0.00E+01	1.50E-01	5.71E-01	1.13E-00	3.50E-00	6.36E-00	1.64E-00	1.31E-00
T106	Mn	kg	1.73E+01	1.33E+01	6.68E-00	2.33E+01	1.18E+02	2.70E+02	6.00E+02	1.42E+02	1.24E+02
T106	Na	kg	1.02E+04	1.02E+04	5.48E+03	8.30E+03	1.22E+04	1.68E+04	2.11E+04	1.24E+04	3.34E+03
T106	Ni	kg	7.80E-00	7.80E-00	7.97E-01	2.96E-00	8.29E-00	2.31E+01	2.82E+02	1.83E+01	4.95E+01
T106	NO2	kg	1.28E+03	1.28E+03	4.20E+02	9.71E+02	2.32E+03	4.31E+03	6.74E+03	2.53E+03	1.39E+03
T106	NO3	kg	3.56E+03	3.56E+03	2.01E+03	6.65E+03	1.47E+04	2.44E+04	3.64E+04	1.54E+04	7.30E+03
T106	P	kg	1.29E+03	NA	3.42E+02	6.94E+02	1.52E+03	2.74E+03	3.89E+03	1.63E+03	7.98E+02
T106	Pb	kg	3.55E+02	3.55E+02	2.46E-00	7.51E-00	2.45E+01	8.17E+01	1.41E+02	3.53E+01	3.20E+01
T106	PO4	kg	3.99E+03	3.99E+03	3.31E+02	7.76E+02	1.90E+03	6.34E+03	1.08E+04	2.83E+03	2.41E+03
T106	S	kg	2.35E+02	NA	3.90E+01	9.78E+01	2.61E+02	5.82E+02	1.94E+03	3.39E+02	3.32E+02
T106	Si	kg	4.93E+02	4.93E+02	9.09E+01	2.25E+02	4.75E+02	9.94E+02	1.85E+03	5.60E+02	3.50E+02
T106	SO4	kg	7.04E+02	7.04E+02	1.28E+02	3.09E+02	6.88E+02	1.31E+03	6.03E+03	9.12E+02	1.03E+03
T106	Sr	kg	4.12E+01	3.44E+01	5.52E-00	1.28E+01	3.27E+01	6.72E+01	5.54E+02	4.96E+01	8.93E+01
T106	TOC	kg	4.71E+01	4.71E+01	2.61E+01	7.33E+01	2.03E+02	5.13E+02	9.27E+02	2.59E+02	1.96E+02
T106	U	kg	8.61E+02	8.61E+02	1.01E+02	2.62E+02	6.14E+02	1.63E+03	2.96E+03	7.94E+02	6.16E+02
T106	Zr	kg	1.19E+01	5.77E-00	2.21E-01	1.51E-00	8.34E-00	3.26E+01	3.21E+02	1.92E+01	4.81E+01
T106	Ac227	Ci	1.66E-06	1.66E-06	0.00E+01	1.54E-07	1.66E-06	8.08E-06	1.58E-05	3.07E-06	3.53E-06
T106	Am241	Ci	8.85E-00	8.85E-00	2.80E-00	4.43E-00	8.09E-00	1.64E+02	6.78E+02	5.68E+01	1.38E+02
T106	Am243	Ci	2.46E-07	7.13E-05	1.72E-08	8.29E-08	2.46E-07	4.92E-07	7.29E-07	2.70E-07	1.62E-07
T106	Ba137	Ci	1.87E+03	1.87E+03	4.50E-00	6.88E+02	1.87E+03	3.75E+03	5.29E+03	2.06E+03	1.19E+03
T106	C14	Ci	9.25E-03	9.25E-03	0.00E+01	1.09E-03	9.25E-03	1.98E-02	2.92E-02	9.94E-03	6.99E-03
T106	Cd113	Ci	2.86E-02	2.86E-02	0.00E+01	5.25E-03	2.86E-02	1.07E-01	1.89E-01	4.34E-02	4.38E-02
T106	Cm242	Ci	2.37E-04	6.88E-02	1.66E-05	7.99E-05	2.37E-04	4.74E-04	7.02E-04	2.60E-04	1.56E-04
T106	Cm243	Ci	5.34E-06	1.55E-03	3.74E-07	1.80E-06	5.34E-06	1.07E-05	1.58E-05	5.86E-06	3.53E-06
T106	Cm244	Ci	7.30E-06	2.12E-03	5.11E-07	2.46E-06	7.30E-06	1.46E-05	2.16E-05	8.00E-06	4.82E-06
T106	Co60	Ci	3.94E-03	3.94E-03	3.73E-01	5.33E-01	8.99E-01	4.10E-00	3.50E+01	2.24E-00	5.38E-00
T106	Cs134	Ci	3.85E-04	3.85E-04	9.26E-07	1.42E-04	3.85E-04	7.72E-04	1.09E-03	4.25E-04	2.45E-04
T106	Cs137	Ci	1.98E+03	1.98E+03	1.43E+03	3.59E+03	7.32E+03	1.33E+04	1.81E+04	7.93E+03	3.77E+03

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
T106	Eu152	Ci	1.66E-02	1.66E-02	0.00E+01	1.54E-03	1.66E-02	8.08E-02	1.58E-01	3.07E-02	3.53E-02
T106	Eu154	Ci	8.66E-02	8.66E-02	0.00E+01	8.01E-03	8.66E-02	4.22E-01	8.26E-01	1.60E-01	1.84E-01
T106	Eu155	Ci	9.48E-01	9.48E-01	0.00E+01	8.77E-02	9.48E-01	4.61E-00	9.04E-00	1.75E-00	2.02E-00
T106	I129	Ci	1.27E-04	1.27E-04	5.05E-09	4.00E-05	1.27E-04	2.58E-04	3.54E-04	1.40E-04	8.51E-05
T106	Nb93	Ci	7.87E-03	7.87E-03	0.00E+01	1.24E-03	7.87E-03	3.14E-02	3.11E-01	1.84E-02	4.66E-02
T106	Ni59	Ci	2.63E-03	2.63E-03	2.27E-04	9.19E-04	2.63E-03	7.39E-03	9.03E-02	5.83E-03	1.59E-02
T106	Ni63	Ci	2.44E-01	2.44E-01	2.11E-02	8.53E-02	2.44E-01	6.86E-01	8.38E-00	5.41E-01	1.47E-00
T106	Np237	Ci	4.75E-04	4.75E-04	3.33E-05	1.60E-04	4.75E-04	9.51E-04	1.41E-03	5.21E-04	3.14E-04
T106	Pa231	Ci	3.83E-06	3.83E-06	0.00E+01	6.97E-07	3.83E-06	1.28E-05	2.47E-05	5.45E-06	5.45E-06
T106	Pu238	Ci	2.10E-00	1.66E-01	1.47E-01	7.08E-01	2.10E-00	4.20E-00	6.22E-00	2.30E-00	1.39E-00
T106	Pu239	Ci	7.67E-00	6.66E-00	5.37E-01	2.59E-00	7.67E-00	1.54E+01	2.27E+01	8.41E-00	5.06E-00
T106	Pu240	Ci	Incl. in 239	1.01E-00	5.37E-01	2.59E-00	7.67E-00	1.54E+01	2.27E+01	8.41E-00	5.06E-00
T106	Pu241	Ci	9.55E+01	7.56E-00	6.69E-00	3.22E+01	9.55E+01	1.91E+02	2.83E+02	1.05E+02	6.31E+01
T106	Pu242	Ci	3.12E-04	2.47E-05	2.18E-05	1.05E-04	3.12E-04	6.24E-04	9.25E-04	3.42E-04	2.06E-04
T106	Ra226	Ci	3.22E-07	3.22E-07	4.10E-08	1.16E-07	3.22E-07	6.79E-07	5.71E-06	4.97E-07	9.23E-07
T106	Ra228	Ci	3.26E-11	3.26E-11	4.15E-12	1.18E-11	3.26E-11	6.87E-11	5.78E-10	5.03E-11	9.35E-11
T106	Ru106	Ci	3.66E-07	3.66E-07	0.00E+01	8.86E-08	3.66E-07	8.13E-07	1.21E-06	4.15E-07	2.87E-07
T106	Sb125	Ci	8.97E-03	8.97E-03	0.00E+01	1.71E-03	8.97E-03	2.44E-02	5.06E-02	1.13E-02	1.03E-02
T106	Se79	Ci	2.03E-03	2.03E-03	3.18E-04	8.72E-04	2.03E-03	3.94E-03	1.84E-02	2.72E-03	3.16E-03
T106	Sm151	Ci	7.39E-00	7.39E-00	0.00E+01	6.83E-01	7.39E-00	3.60E+01	7.05E+01	1.37E+01	1.57E+01
T106	Sr89/90	Ci	3.05E+03	3.05E+03	7.26E+01	9.53E+02	2.63E+04	2.53E+05	1.85E+06	1.81E+05	8.85E+05
T106	Tc99	Ci	6.70E-02	6.70E-02	0.00E+01	0.00E+01	6.70E-02	1.75E-01	4.10E-01	8.51E-02	8.76E-02
T106	Th229	Ci	3.32E-09	3.32E-09	0.00E+01	6.04E-10	3.32E-09	1.11E-08	2.14E-08	4.73E-09	4.72E-09
T106	Th232	Ci	3.70E-12	3.70E-12	0.00E+01	6.73E-13	3.70E-12	1.24E-11	2.39E-11	5.27E-12	5.26E-12
T106	Tin126	Ci	3.05E-03	3.05E-03	0.00E+01	5.59E-04	3.05E-03	1.14E-02	2.01E-02	4.62E-03	4.67E-03
T106	Tritium	Ci	6.35E-02	6.35E-02	3.09E-02	4.49E-02	6.35E-02	8.84E-02	1.10E-01	6.49E-02	1.72E-02
T106	U232	Ci	5.86E-05	1.36E-05	0.00E+01	1.07E-05	5.86E-05	1.97E-04	3.78E-04	8.34E-05	8.34E-05
T106	U233	Ci	2.07E-06	4.82E-07	0.00E+01	3.77E-07	2.07E-06	6.94E-06	1.33E-05	2.95E-06	2.94E-06
T106	U234	Ci	1.37E-00	3.18E-01	0.00E+01	2.49E-01	1.37E-00	4.60E-00	8.83E-00	1.95E-00	1.95E-00
T106	U235	Ci	5.71E-02	1.33E-02	0.00E+01	1.04E-02	5.71E-02	1.92E-01	3.68E-01	8.13E-02	8.12E-02
T106	U236	Ci	4.21E-02	9.77E-03	0.00E+01	7.66E-03	4.21E-02	1.41E-01	2.71E-01	6.00E-02	5.99E-02
T106	U238	Ci	1.24E-00	2.87E-01	0.00E+01	2.26E-01	1.24E-00	4.16E-00	8.00E-00	1.77E-00	1.76E-00
T106	Y90	Ci	3.05E+03	3.05E+03	6.91E-00	1.09E+02	3.05E+03	2.93E+04	2.14E+05	2.10E+04	1.03E+05
T106	Zr93	Ci	9.64E-03	9.64E-03	0.00E+01	1.52E-03	9.64E-03	3.85E-02	3.81E-01	2.26E-02	5.71E-02
T107	Al	kg	1.62E+04	1.62E+04	2.59E+02	1.35E+03	1.09E+04	1.96E+04	3.51E+04	1.06E+04	7.50E+03
T107	Bi	kg	1.11E+04	1.11E+04	5.38E+03	8.94E+03	1.45E+04	2.21E+04	3.30E+04	1.51E+04	5.58E+03
T107	Ca	kg	1.48E+03	1.48E+03	4.27E+01	2.05E+02	5.65E+02	1.38E+03	3.13E+03	7.06E+02	5.90E+02
T107	Cl	kg	5.41E+02	5.41E+02	2.08E+02	4.84E+02	8.96E+02	1.37E+03	1.79E+03	9.25E+02	3.44E+02
T107	CO3	kg	4.18E+03	4.18E+03	8.54E+01	2.83E+03	8.17E+03	1.41E+04	1.99E+04	8.51E+03	4.43E+03
T107	Cr	kg	3.43E+02	3.43E+02	6.10E-00	2.86E+02	6.85E+02	1.17E+03	1.64E+03	7.11E+02	3.51E+02
T107	F	kg	1.14E+04	1.14E+04	1.61E+02	8.31E+02	5.40E+03	1.18E+04	2.02E+04	5.80E+03	4.52E+03
T107	Fe	kg	2.70E+04	2.70E+04	2.97E+03	5.97E+03	1.14E+04	2.05E+04	3.22E+04	1.25E+04	6.30E+03
T107	Hg	kg	NA	1.42E+02	NA						
T107	K	kg	2.31E+02	2.31E+02	4.12E+01	1.43E+02	3.15E+02	6.24E+02	1.02E+03	3.57E+02	2.03E+02
T107	La	kg	NA	0.00E+01	1.07E-01	7.71E-01	3.07E-00	2.33E+01	6.66E+01	8.76E-00	1.47E+01
T107	Mn	kg	2.01E+02	2.01E+02	3.20E-00	2.23E+01	6.07E+01	1.24E+02	2.83E+03	1.21E+02	4.01E+02
T107	Na	kg	1.22E+05	1.22E+05	3.57E+04	5.13E+04	7.69E+04	1.15E+05	1.57E+05	8.05E+04	2.57E+04
T107	Ni	kg	2.89E+02	2.89E+02	1.87E-00	7.24E-00	2.13E+01	6.45E+01	2.92E+02	3.62E+01	5.31E+01
T107	NO2	kg	1.17E+04	1.17E+04	7.58E+02	3.01E+03	9.29E+03	2.72E+04	4.35E+04	1.28E+04	1.00E+04
T107	NO3	kg	7.46E+04	7.46E+04	1.14E+04	3.81E+04	1.06E+05	1.89E+05	2.60E+05	1.11E+05	5.92E+04
T107	P	kg	1.12E+05	NA	2.80E+03	8.40E+03	1.60E+04	2.71E+04	3.56E+04	1.70E+04	7.52E+03
T107	Pb	kg	6.36E+02	6.36E+02	6.72E-00	5.73E+01	2.51E+02	9.43E+02	1.89E+03	3.96E+02	4.18E+02
T107	PO4	kg	3.46E+05	1.13E+05	1.39E+03	6.30E+03	1.58E+04	2.87E+04	1.10E+05	1.86E+04	1.68E+04
T107	S	kg	9.86E+03	NA	9.69E+01	9.31E+02	3.12E+03	6.60E+03	1.87E+04	3.83E+03	3.34E+03
T107	Si	kg	6.00E+03	6.00E+03	5.00E+02	2.17E+03	5.70E+03	9.66E+03	1.38E+04	5.94E+03	2.95E+03
T107	SO4	kg	2.96E+04	9.86E+03	8.49E+02	3.50E+03	8.56E+03	1.55E+04	4.76E+04	9.76E+03	7.71E+03
T107	Sr	kg	8.52E+02	8.52E+02	7.65E-00	4.95E+01	1.51E+02	4.05E+02	1.03E+03	2.02E+02	1.92E+02
T107	TOC	kg	1.68E+03	1.68E+03	3.10E-03	1.69E+02	5.29E+02	9.64E+02	1.44E+03	5.59E+02	3.19E+02
T107	U	kg	2.24E+04	2.24E+04	1.67E+01	3.20E+02	1.40E+03	6.06E+03	1.78E+04	2.51E+03	3.43E+03
T107	Zr	kg	1.12E+02	1.12E+02	7.83E-01	5.21E-00	3.23E+01	1.77E+02	2.81E+02	7.03E+01	7.44E+01
T107	Ac227	Ci	2.54E-05	2.54E-05	0.00E+01	5.09E-06	2.54E-05	2.04E-04	5.87E-04	7.57E-05	1.30E-04
T107	Am241	Ci	1.38E+01	1.38E+01	8.73E-01	1.14E+01	5.37E+01	2.40E+02	7.31E+02	1.02E+02	1.54E+02
T107	Am243	Ci	5.45E-08	3.86E-05	3.76E-09	1.73E-08	5.45E-08	1.15E-07	2.13E-07	6.30E-08	4.33E-08
T107	Ba137	Ci	1.15E+04	1.15E+04	7.44E+02	3.74E+03	1.15E+04	6.07E+04	1.07E+05	2.08E+04	2.43E+04
T107	C14	Ci	5.61E-02	5.61E-02	0.00E+01	0.00E+01	5.61E-02	1.20E-01	1.81E-01	6.14E-02	4.48E-02
T107	Cd113	Ci	1.14E-01	1.14E-01	0.00E+01	1.62E-02	1.14E-01	4.63E-01	9.44E-01	1.88E-01	2.11E-01
T107	Cm242	Ci	2.20E-05	1.56E-02	1.52E-06	6.98E-06	2.20E-05	4.65E-05	8.61E-05	2.54E-05	1.75E-05
T107	Cm243	Ci	3.26E-07	2.31E-04	2.25E-08	1.03E-07	3.26E-07	6.89E-07	1.28E-06	3.77E-07	2.59E-07

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
T107	Cm244	Ci	8.34E-07	5.91E-04	5.75E-08	2.65E-07	8.34E-07	1.76E-06	3.26E-06	9.63E-07	6.63E-07
T107	Co60	Ci	7.82E-03	7.82E-03	0.00E+01	2.70E-01	3.25E-00	4.53E+01	4.42E+02	2.29E+01	7.87E+01
T107	Cs134	Ci	6.69E-05	6.69E-05	4.33E-06	2.18E-05	6.69E-05	3.53E-04	6.23E-04	1.21E-04	1.41E-04
T107	Cs137	Ci	1.22E+04	1.22E+04	1.44E+03	6.09E+03	1.81E+04	9.44E+04	1.66E+05	3.26E+04	3.77E+04
T107	Eu152	Ci	5.47E-03	5.47E-03	0.00E+01	1.10E-03	5.47E-03	4.40E-02	1.26E-01	1.63E-02	2.80E-02
T107	Eu154	Ci	1.05E-01	1.05E-01	0.00E+01	2.10E-02	1.05E-01	8.44E-01	2.43E-00	3.13E-01	5.38E-01
T107	Eu155	Ci	8.28E-01	8.28E-01	0.00E+01	1.66E-01	8.28E-01	6.65E-00	1.91E+01	2.47E-00	4.24E-00
T107	I129	Ci	7.22E-04	7.22E-04	0.00E+01	2.30E-04	7.22E-04	1.29E-03	1.79E-03	7.59E-04	4.06E-04
T107	Nb93	Ci	4.85E-02	4.85E-02	0.00E+01	9.88E-04	4.85E-02	3.03E-01	4.84E-01	1.15E-01	1.30E-01
T107	Ni59	Ci	1.60E-02	1.60E-02	5.16E-04	4.80E-03	1.60E-02	5.04E-02	2.32E-01	2.78E-02	4.23E-02
T107	Ni63	Ci	1.40E-00	1.40E-00	4.52E-02	4.20E-01	1.40E-00	4.41E-00	2.03E+01	2.44E-00	3.70E-00
T107	Np237	Ci	2.33E-03	2.33E-03	1.61E-04	7.39E-04	2.33E-03	4.93E-03	9.12E-03	2.69E-03	1.85E-03
T107	Pa231	Ci	5.28E-05	5.28E-05	0.00E+01	8.71E-06	5.28E-05	2.43E-04	7.22E-04	9.85E-05	1.40E-04
T107	Pu238	Ci	3.47E-02	4.46E-01	2.39E-03	1.10E-02	3.47E-02	7.34E-02	1.36E-01	4.01E-02	2.76E-02
T107	Pu239	Ci	1.48E+02	1.40E+02	1.02E+01	4.70E+01	1.48E+02	3.13E+02	5.79E+02	1.71E+02	1.18E+02
T107	Pu240	Ci	Incl. in 239	8.24E-00	1.02E+01	4.70E+01	1.48E+02	3.13E+02	5.79E+02	1.71E+02	1.18E+02
T107	Pu241	Ci	4.10E-01	5.27E-00	2.83E-02	1.30E-01	4.10E-01	8.67E-01	1.60E-00	4.74E-01	3.26E-01
T107	Pu242	Ci	1.25E-06	1.61E-05	8.62E-08	3.97E-07	1.25E-06	2.64E-06	4.89E-06	1.44E-06	9.94E-07
T107	Ra226	Ci	5.03E-06	5.03E-06	0.00E+01	9.30E-07	5.03E-06	1.53E-05	4.05E-05	7.12E-06	7.75E-06
T107	Ra228	Ci	7.45E-11	7.45E-11	0.00E+01	1.38E-11	7.45E-11	2.27E-10	6.00E-10	1.05E-10	1.15E-10
T107	Ru106	Ci	1.84E-10	1.84E-10	0.00E+01	5.47E-11	1.84E-10	4.03E-10	6.85E-10	2.12E-10	1.51E-10
T107	Sb125	Ci	4.22E-03	4.22E-03	0.00E+01	0.00E+01	4.22E-03	1.01E-02	1.85E-02	4.80E-03	4.12E-03
T107	Sc79	Ci	1.18E-02	1.18E-02	1.19E-04	4.13E-03	1.18E-02	2.24E-02	7.09E-02	1.36E-02	1.17E-02
T107	Sm151	Ci	4.46E+01	4.46E+01	0.00E+01	8.94E-00	4.46E+01	3.58E+02	1.03E+03	1.33E+02	2.28E+02
T107	Sr89/90	Ci	1.07E+05	1.07E+05	2.98E+02	3.05E+03	1.62E+04	1.46E+05	3.00E+05	5.33E+04	7.11E+04
T107	Tc99	Ci	3.88E-01	3.88E-01	1.78E-02	1.41E-01	3.88E-01	7.96E-01	1.82E+01	7.77E-01	2.58E-00
T107	Th229	Ci	1.44E-08	1.44E-08	0.00E+01	2.37E-09	1.44E-08	6.64E-08	1.97E-07	2.69E-08	3.83E-08
T107	Th232	Ci	1.74E-11	1.74E-11	0.00E+01	2.87E-12	1.74E-11	8.02E-11	2.38E-10	3.25E-11	4.62E-11
T107	Tin126	Ci	1.75E-02	1.75E-02	0.00E+01	2.49E-03	1.75E-02	7.11E-02	1.45E-01	2.88E-02	3.23E-02
T107	Tritium	Ci	2.19E-01	2.19E-01	9.13E-02	1.40E-01	2.19E-01	3.11E-01	4.05E-01	2.25E-01	6.84E-02
T107	U232	Ci	1.22E-04	8.75E-05	0.00E+01	2.01E-05	1.22E-04	5.62E-04	1.67E-03	2.28E-04	3.24E-04
T107	U233	Ci	7.33E-06	5.24E-06	0.00E+01	1.21E-06	7.33E-06	3.38E-05	1.00E-04	1.37E-05	1.95E-05
T107	U234	Ci	1.03E+01	7.38E-00	0.00E+01	1.70E-00	1.03E+01	4.75E+01	1.41E+02	1.92E+01	2.74E+01
T107	U235	Ci	4.64E-01	3.32E-01	0.00E+01	7.65E-02	4.64E-01	2.14E-00	6.35E-00	8.66E-01	1.23E-00
T107	U236	Ci	6.59E-02	4.72E-02	0.00E+01	1.09E-02	6.59E-02	3.04E-01	9.01E-01	1.23E-01	1.75E-01
T107	U238	Ci	1.05E+01	7.48E-00	0.00E+01	1.73E-00	1.05E+01	4.84E+01	1.44E+02	1.96E+01	2.79E+01
T107	Y90	Ci	1.07E+05	1.07E+05	0.00E+01	1.76E+04	1.07E+05	9.89E+05	2.03E+06	3.58E+05	4.82E+05
T107	Zr93	Ci	5.62E-02	5.62E-02	0.00E+01	1.15E-03	5.62E-02	3.51E-01	5.61E-01	1.34E-01	1.51E-01
T108	Al	kg	2.16E+03	2.16E+03	4.22E-00	2.11E+02	2.54E+03	6.93E+03	1.42E+04	3.20E+03	3.08E+03
T108	Bi	kg	1.77E+03	1.77E+03	6.80E+01	8.86E+02	2.91E+03	5.96E+03	1.02E+04	3.24E+03	2.17E+03
T108	Ca	kg	1.92E+02	1.92E+02	2.75E-00	2.78E+01	1.40E+02	3.73E+02	8.19E+02	1.84E+02	1.78E+02
T108	Cl	kg	2.05E+02	1.19E+02	4.57E-00	6.19E+01	2.14E+02	4.57E+02	6.86E+02	2.43E+02	1.56E+02
T108	CO3	kg	1.40E+03	1.40E+03	3.27E-01	4.03E+02	1.76E+03	4.50E+03	7.47E+03	2.19E+03	1.69E+03
T108	Cr	kg	7.28E+01	7.28E+01	8.94E-01	3.37E+01	1.53E+02	3.57E+02	6.09E+02	1.82E+02	1.36E+02
T108	F	kg	2.73E+03	2.73E+03	7.44E-00	1.79E+02	1.44E+03	4.98E+03	1.00E+04	2.10E+03	2.15E+03
T108	Fe	kg	3.19E+03	3.19E+03	4.14E+01	6.70E+02	2.41E+03	5.69E+03	9.66E+03	2.87E+03	2.10E+03
T108	Hg	kg	1.78E-00	6.69E-00	0.00E+01	1.38E-01	1.78E-00	6.42E-00	1.82E+01	2.82E-00	3.48E-00
T108	K	kg	6.19E+01	6.19E+01	1.32E-00	1.66E+01	8.82E+01	7.15E+02	3.16E+03	2.97E+02	6.56E+02
T108	La	kg	7.10E-00	0.00E+01	1.41E-03	1.29E-01	1.16E-00	1.02E+01	2.53E+01	3.47E-00	5.48E-00
T108	Mn	kg	4.33E+01	4.33E+01	1.43E-01	3.05E-00	1.47E+01	4.16E+01	5.08E+02	2.85E+01	9.57E+01
T108	Na	kg	4.45E+04	4.45E+04	3.96E+02	6.54E+03	2.10E+04	4.02E+04	6.73E+04	2.28E+04	1.45E+04
T108	Ni	kg	1.93E+01	1.93E+01	2.93E-06	8.46E-01	5.30E-00	3.24E+01	1.02E+02	1.34E+01	2.20E+01
T108	NO2	kg	1.82E+03	1.82E+03	4.19E+01	3.95E+02	2.24E+03	7.30E+03	1.35E+04	3.16E+03	3.02E+03
T108	NO3	kg	6.67E+04	6.67E+04	3.86E+02	5.19E+03	2.40E+04	5.54E+04	1.05E+05	2.87E+04	2.34E+04
T108	P	kg	2.92E+04	NA	6.30E+01	1.12E+03	4.08E+03	8.57E+03	1.34E+04	4.54E+03	3.01E+03
T108	Pb	kg	1.28E+02	1.28E+02	2.76E-01	1.01E+01	6.30E+01	2.13E+02	5.94E+02	9.62E+01	1.12E+02
T108	PO4	kg	9.04E+04	2.95E+04	6.17E+01	1.10E+03	4.45E+03	1.38E+04	3.35E+04	6.49E+03	6.86E+03
T108	S	kg	1.92E+03	NA	1.12E+01	1.75E+02	1.01E+03	3.88E+03	8.91E+03	1.62E+03	1.92E+03
T108	Si	kg	9.28E+02	9.28E+02	1.17E+01	2.61E+02	1.12E+03	2.55E+03	4.08E+03	1.27E+03	9.31E+02
T108	SO4	kg	5.76E+03	1.92E+03	3.97E+01	5.98E+02	2.94E+03	1.14E+04	3.16E+04	4.97E+03	6.64E+03
T108	Sr	kg	6.24E+01	6.24E+01	2.50E-01	6.38E-00	3.41E+01	9.83E+01	2.61E+02	4.73E+01	5.04E+01
T108	TOC	kg	2.03E+01	2.03E-01	1.49E-03	2.48E+01	1.43E+02	5.57E+02	2.54E+03	2.77E+02	4.73E+02
T108	U	kg	1.47E+03	1.47E+03	3.01E-00	5.90E+01	2.98E+02	1.20E+03	5.27E+03	5.86E+02	9.30E+02
T108	Zr	kg	1.17E+01	1.17E+01	2.61E-02	6.99E-01	1.04E+01	6.03E+01	1.56E+02	2.27E+01	3.27E+01
T108	Ac227	Ci	1.52E-05	1.52E-05	0.00E+01	7.54E-07	1.52E-05	1.41E-04	3.54E-04	4.77E-05	7.68E-05
T108	Am241	Ci	6.98E-00	2.71E-01	1.22E-02	1.79E-00	1.20E+01	5.64E+02	3.36E+03	2.03E+02	5.84E+02
T108	Am243	Ci	4.97E-07	1.84E-06	5.53E-09	1.02E-07	4.97E-07	1.33E-06	2.93E-06	6.42E-07	5.78E-07
T108	Ba137	Ci	9.44E+02	9.44E+02	5.19E-00	1.63E+02	9.44E+02	5.26E+03	1.45E+04	2.07E+03	3.29E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T108	C14	Ci	4.57E-02	4.57E-02	0.00E+01	3.30E-03	4.57E-02	1.31E-01	2.24E-01	5.95E-02	5.24E-02
T108	Cd113	Ci	1.09E-01	1.09E-01	0.00E+01	8.48E-03	1.09E-01	3.93E-01	1.12E-00	1.73E-01	2.13E-01
T108	Cm242	Ci	1.65E-04	6.08E-04	1.83E-06	3.38E-05	1.65E-04	4.41E-04	9.71E-04	2.13E-04	1.92E-04
T108	Cm243	Ci	3.35E-06	1.24E-05	3.73E-08	6.87E-07	3.35E-06	8.96E-06	1.97E-05	4.33E-06	3.90E-06
T108	Cm244	Ci	1.09E-05	4.04E-05	1.21E-07	2.24E-06	1.09E-05	2.92E-05	6.42E-05	1.41E-05	1.27E-05
T108	Co60	Ci	3.34E-00	9.71E-03	0.00E+01	6.56E-02	1.04E-00	6.86E-00	1.38E+02	5.53E-00	2.06E+01
T108	Cs134	Ci	3.76E-04	3.76E-04	2.07E-06	6.47E-05	3.76E-04	2.09E-03	5.76E-03	8.26E-04	1.31E-03
T108	Cs137	Ci	9.98E+02	9.98E+02	5.74E+01	8.95E+02	5.06E+03	2.80E+04	7.70E+04	1.11E+04	1.75E+04
T108	Eu152	Ci	1.05E-02	1.05E-02	0.00E+01	5.21E-04	1.05E-02	9.77E-02	2.44E-01	3.29E-02	5.31E-02
T108	Eu154	Ci	1.10E+01	1.69E-01	0.00E+01	5.46E-01	1.10E+01	1.02E+02	2.56E+02	3.45E+01	5.56E+01
T108	Eu155	Ci	1.15E+01	8.54E-01	0.00E+01	5.71E-01	1.15E+01	1.07E+02	2.68E+02	3.61E+01	5.81E+01
T108	Il29	Ci	6.05E-04	6.05E-04	0.00E+01	1.09E-04	6.05E-04	1.40E-03	2.15E-03	7.00E-04	5.06E-04
T108	Nb93	Ci	3.94E-02	3.94E-02	0.00E+01	0.00E+01	3.94E-02	2.46E-01	6.44E-01	9.06E-02	1.35E-01
T108	Ni59	Ci	8.07E-02	8.07E-02	0.00E+01	1.14E-02	8.07E-02	5.02E-01	1.59E-00	2.06E-01	3.43E-01
T108	Ni63	Ci	7.26E-00	7.26E-00	0.00E+01	1.02E-00	7.26E-00	4.52E+01	1.43E+02	1.86E+01	3.09E+01
T108	Np237	Ci	1.97E-03	1.97E-03	2.19E-05	4.04E-04	1.97E-03	5.27E-03	1.16E-02	2.54E-03	2.29E-03
T108	Pa231	Ci	3.27E-05	3.27E-05	0.00E+01	5.10E-06	3.27E-05	1.37E-04	6.06E-04	6.59E-05	1.07E-04
T108	Pu238	Ci	3.64E-02	1.35E-01	4.05E-04	7.47E-03	3.64E-02	9.74E-02	2.14E-01	4.70E-02	4.23E-02
T108	Pu239	Ci	6.68E-00	2.47E+01	7.43E-02	1.37E-00	6.68E-00	1.79E+01	3.93E+01	8.63E-00	7.77E-00
T108	Pu240	Ci	5.14E-01	1.90E-00	5.72E-03	1.05E-01	5.14E-01	1.38E-00	3.03E-00	6.64E-01	5.98E-01
T108	Pu241	Ci	1.23E-00	4.56E-00	1.37E-02	2.52E-01	1.23E-00	3.29E-00	7.24E-00	1.59E-00	1.43E-00
T108	Pu242	Ci	5.43E-06	2.01E-05	6.04E-08	1.11E-06	5.43E-06	1.45E-05	3.20E-05	7.01E-06	6.31E-06
T108	Ra226	Ci	2.96E-06	2.96E-06	0.00E+01	1.65E-07	2.96E-06	9.44E-06	2.58E-05	4.32E-06	5.06E-06
T108	Ra228	Ci	4.83E-11	4.83E-11	0.00E+01	2.69E-12	4.83E-11	1.54E-10	4.21E-10	7.05E-11	8.26E-11
T108	Ru106	Ci	3.49E-09	3.49E-09	0.00E+01	4.22E-10	3.49E-09	9.28E-09	1.63E-08	4.32E-09	3.67E-09
T108	Sb125	Ci	8.45E-03	8.45E-03	0.00E+01	0.00E+01	8.45E-03	2.28E-02	4.28E-02	1.04E-02	9.81E-03
T108	Se79	Ci	9.78E-03	9.78E-03	0.00E+01	1.87E-03	9.78E-03	3.84E-02	1.07E-01	1.67E-02	2.25E-02
T108	Sm151	Ci	3.65E+01	3.65E+01	0.00E+01	1.81E-00	3.65E+01	3.40E+02	8.49E+02	1.15E+02	1.84E+02
T108	Sr89/90	Ci	1.58E+03	1.58E+03	4.36E-01	5.33E+02	5.28E+03	3.64E+04	9.61E+04	1.32E+04	1.86E+04
T108	Tc99	Ci	3.22E-01	3.22E-01	8.11E-04	6.47E-02	3.22E-01	9.13E-01	1.12E+01	6.26E-01	2.11E-00
T108	Th229	Ci	9.35E-09	9.35E-09	0.00E+01	1.46E-09	9.35E-09	3.92E-08	1.73E-07	1.88E-08	3.07E-08
T108	Th232	Ci	1.35E-11	1.35E-11	0.00E+01	2.10E-12	1.35E-11	5.66E-11	2.50E-10	2.72E-11	4.43E-11
T108	Tin126	Ci	1.47E-02	1.47E-02	0.00E+01	1.14E-03	1.47E-02	5.31E-02	1.51E-01	2.33E-02	2.87E-02
T108	Tritium	Ci	2.87E-01	2.87E-01	6.43E-03	8.87E-02	2.87E-01	5.41E-01	7.82E-01	3.05E-01	1.76E-01
T108	U232	Ci	2.53E-05	7.00E-06	0.00E+01	3.94E-06	2.53E-05	1.06E-04	4.69E-04	5.10E-05	8.30E-05
T108	U233	Ci	1.39E-06	3.84E-07	0.00E+01	2.17E-07	1.39E-06	5.83E-06	2.57E-05	2.80E-06	4.56E-06
T108	U234	Ci	1.75E-00	4.84E-01	0.00E+01	2.73E-01	1.75E-00	7.33E-00	3.24E+01	3.52E-00	5.74E-00
T108	U235	Ci	7.85E-02	2.17E-02	0.00E+01	1.22E-02	7.85E-02	3.29E-01	1.45E-00	1.58E-01	2.57E-01
T108	U236	Ci	1.26E-02	3.49E-03	0.00E+01	1.96E-03	1.26E-02	5.28E-02	2.33E-01	2.54E-02	4.13E-02
T108	U238	Ci	1.78E-00	4.91E-01	0.00E+01	2.78E-01	1.78E-00	7.46E-00	3.30E+01	3.59E-00	5.84E-00
T108	Y90	Ci	1.58E+03	1.58E+03	0.00E+01	9.69E+01	1.58E+03	1.13E+04	3.00E+04	4.06E+03	5.80E+03
T108	Zr93	Ci	4.65E-02	4.65E-02	0.00E+01	0.00E+01	4.65E-02	2.90E-01	7.60E-01	1.07E-01	1.60E-01
T109	Al	kg	4.77E+02	4.77E+02	0.00E+01	0.00E+01	9.06E+03	2.75E+04	4.63E+04	1.17E+04	1.17E+04
T109	Bi	kg	6.49E+01	6.49E+01	0.00E+01	9.57E+01	1.03E+03	2.45E+03	4.25E+03	1.20E+03	9.54E+02
T109	Ca	kg	1.24E+02	1.24E+02	0.00E+01	0.00E+01	3.24E+02	9.53E+02	1.56E+03	4.07E+02	3.74E+02
T109	Cl	kg	1.30E+02	1.30E+02	2.52E+01	1.43E+02	3.92E+02	7.66E+02	1.14E+03	4.26E+02	2.56E+02
T109	CO3	kg	3.97E+03	3.97E+03	0.00E+01	0.00E+01	1.05E+03	7.78E+03	1.50E+04	2.60E+03	3.54E+03
T109	Cr	kg	1.53E+01	1.53E+01	0.00E+01	0.00E+01	2.29E+02	8.06E+02	1.59E+03	3.21E+02	3.61E+02
T109	F	kg	4.97E+03	4.97E+03	0.00E+01	1.14E+01	7.45E+03	1.95E+04	3.29E+04	8.77E+03	7.87E+03
T109	Fe	kg	2.10E+03	2.10E+03	0.00E+01	0.00E+01	2.01E+03	6.96E+03	1.29E+04	2.87E+03	3.09E+03
T109	Hg	kg	2.30E-01	0.00E+01	0.00E+01	0.00E+01	2.30E-01	5.90E-01	9.80E-01	2.73E-01	2.31E-01
T109	K	kg	1.91E+02	1.03E+02	0.00E+01	0.00E+01	1.44E+02	6.90E+03	1.59E+04	2.26E+03	3.73E+03
T109	La	kg	1.91E+01	7.97E+03	0.00E+01	0.00E+01	1.16E+01	4.73E+01	9.10E+01	1.83E+01	2.12E+01
T109	Mn	kg	3.94E+02	3.94E+02	0.00E+01	0.00E+01	3.74E+01	1.31E+02	2.01E+02	5.14E+01	5.21E+01
T109	Na	kg	7.62E+04	7.62E+04	2.16E+03	1.84E+04	5.54E+04	1.15E+05	1.77E+05	6.24E+04	3.95E+04
T109	Ni	kg	7.64E-00	0.00E+01	0.00E+01	0.00E+01	1.25E+01	1.87E+02	4.03E+02	6.21E+01	9.55E+01
T109	NO2	kg	1.88E+02	1.88E+02	0.00E+01	1.18E+02	2.49E+03	6.93E+03	1.18E+04	3.12E+03	2.79E+03
T109	NO3	kg	7.95E+03	7.95E+03	0.00E+01	8.88E+03	4.25E+04	1.05E+05	3.11E+05	5.44E+04	5.78E+04
T109	P	kg	9.30E+04	NA	9.60E+02	4.05E+03	9.47E+03	1.60E+04	2.42E+04	9.90E+03	4.89E+03
T109	Pb	kg	1.16E+02	1.16E+02	7.42E-00	4.96E+01	1.47E+02	2.92E+02	4.49E+02	1.61E+02	9.66E+01
T109	PO4	kg	2.88E+05	9.40E+04	0.00E+01	3.60E+03	2.33E+04	5.59E+04	8.91E+04	2.71E+04	2.10E+04
T109	S	kg	1.97E+02	NA	0.00E+01	5.21E+01	7.01E+03	1.87E+04	3.25E+04	8.60E+03	7.50E+03
T109	Si	kg	3.40E+02	3.40E+02	0.00E+01	9.09E+01	4.64E+02	1.01E+03	1.81E+03	5.26E+02	3.91E+02
T109	SO4	kg	5.91E+02	1.97E+02	0.00E+01	7.69E+01	2.40E+04	6.61E+04	1.12E+05	2.96E+04	2.70E+04
T109	Sr	kg	3.82E-00	0.00E+01	0.00E+01	0.00E+01	4.43E+01	1.84E+02	3.76E+02	7.06E+01	8.44E+01
T109	TOC	kg	5.12E-01	5.12E-01	0.00E+01	0.00E+01	3.32E+02	1.04E+03	1.74E+03	4.44E+02	4.30E+02
T109	U	kg	1.91E+02	1.91E+02	0.00E+01	1.26E+02	4.97E+02	1.11E+03	1.87E+03	5.70E+02	3.99E+02
T109	Zr	kg	4.66E-00	4.66E-00	0.00E+01	0.00E+01	7.14E-00	2.35E+02	4.94E+02	7.54E+01	1.16E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T109	Ac227	Ci	3.04E-05	3.04E-05	0.00E+01	0.00E+01	3.04E-05	1.62E-04	3.22E-04	5.87E-05	7.50E-05
T109	Am241	Ci	1.79E-01	1.79E-01	0.00E+01	0.00E+01	6.53E-00	6.64E+03	1.45E+04	1.93E+03	3.20E+03
T109	Am243	Ci	1.24E-06	1.24E-06	0.00E+01	0.00E+01	1.24E-06	7.26E-06	1.21E-05	2.52E-06	3.20E-06
T109	Ba137	Ci	1.07E+03	1.07E+03	0.00E+01	1.09E+02	1.07E+03	2.88E+03	5.49E+03	1.35E+03	1.31E+03
T109	C14	Ci	9.78E-02	9.78E-02	0.00E+01	0.00E+01	9.78E-02	7.35E-01	1.42E-00	2.45E-01	3.35E-01
T109	Cd113	Ci	2.41E-01	2.41E-01	0.00E+01	0.00E+01	2.41E-01	6.18E-01	1.03E-00	2.86E-01	2.42E-01
T109	Cm242	Ci	4.08E-04	4.08E-04	0.00E+01	0.00E+01	4.08E-04	2.39E-03	3.99E-03	8.29E-04	1.05E-03
T109	Cm243	Ci	8.35E-06	8.35E-06	0.00E+01	0.00E+01	8.35E-06	4.89E-05	8.17E-05	1.70E-05	2.15E-05
T109	Cm244	Ci	2.73E-05	2.73E-05	0.00E+01	0.00E+01	2.73E-05	1.60E-04	2.67E-04	5.55E-05	7.04E-05
T109	C60	Ci	2.21E-02	2.21E-02	0.00E+01	0.00E+01	1.43E-00	7.15E-00	1.36E+01	2.61E-00	3.20E-00
T109	Cs134	Ci	9.28E-04	9.28E-04	0.00E+01	9.49E-05	9.28E-04	2.49E-03	4.76E-03	1.17E-03	1.13E-03
T109	Cs137	Ci	1.13E+03	1.13E+03	0.00E+01	1.02E+03	7.02E+03	1.83E+04	3.46E+04	8.75E+03	8.18E+03
T109	Eu152	Ci	2.47E-02	2.47E-02	0.00E+01	0.00E+01	2.47E-02	1.31E-01	2.62E-01	4.77E-02	6.09E-02
T109	Eu154	Ci	3.92E-01	3.92E-01	0.00E+01	0.00E+01	3.92E-01	2.08E-00	4.15E-00	7.57E-01	9.67E-01
T109	Eu155	Ci	1.90E-00	1.90E-00	0.00E+01	0.00E+01	1.90E-00	1.01E+01	2.01E+01	3.67E-00	4.69E-00
T109	I129	Ci	1.30E-03	1.30E-03	0.00E+01	3.16E-04	1.30E-03	2.77E-03	4.26E-03	1.44E-03	1.00E-03
T109	Nb93	Ci	8.44E-02	8.44E-02	0.00E+01	0.00E+01	8.44E-02	2.79E-00	5.87E-00	8.94E-01	1.38E-00
T109	Ni59	Ci	1.99E-01	1.99E-01	0.00E+01	0.00E+01	1.99E-01	3.01E-00	6.48E-00	9.98E-01	1.54E-00
T109	Ni63	Ci	1.79E+01	1.79E+01	0.00E+01	0.00E+01	1.79E+01	2.71E+02	5.83E+02	8.98E+01	1.38E+02
T109	Np237	Ci	4.26E-03	4.26E-03	0.00E+01	0.00E+01	4.26E-03	2.50E-02	4.17E-02	8.66E-03	1.10E-02
T109	Pa231	Ci	6.61E-05	6.61E-05	0.00E+01	0.00E+01	6.61E-05	1.98E-04	3.61E-04	8.54E-05	8.17E-05
T109	Pu238	Ci	8.11E-02	8.11E-02	0.00E+01	0.00E+01	8.11E-02	4.75E-01	7.94E-01	1.65E-01	2.09E-01
T109	Pu239	Ci	1.35E+01	1.35E+01	0.00E+01	0.00E+01	1.35E+01	7.91E+01	1.32E+02	2.74E+01	3.48E+01
T109	Pu240	Ci	1.10E-00	1.10E-00	0.00E+01	0.00E+01	1.10E-00	6.44E-00	1.08E+01	2.24E-00	2.84E-00
T109	Pu241	Ci	2.98E-00	2.98E-00	0.00E+01	0.00E+01	2.98E-00	1.75E+01	2.92E+01	6.06E-00	7.69E-00
T109	Pu242	Ci	1.33E-05	1.33E-05	0.00E+01	0.00E+01	1.33E-05	7.79E-05	1.30E-04	2.70E-05	3.43E-05
T109	Ra226	Ci	5.91E-06	5.91E-06	0.00E+01	0.00E+01	5.91E-06	2.64E-05	5.46E-05	9.93E-06	1.22E-05
T109	Ra228	Ci	9.87E-11	9.87E-11	0.00E+01	0.00E+01	9.87E-11	4.40E-10	9.12E-10	1.66E-10	2.04E-10
T109	Ru106	Ci	8.74E-09	8.74E-09	0.00E+01	0.00E+01	8.74E-09	3.18E-08	5.95E-08	1.29E-08	1.43E-08
T109	Sb125	Ci	2.00E-02	2.00E-02	0.00E+01	0.00E+01	2.00E-02	5.97E-02	1.10E-01	2.59E-02	2.54E-02
T109	Se79	Ci	2.10E-02	2.10E-02	0.00E+01	0.00E+01	2.10E-02	6.01E-02	1.02E-01	2.63E-02	2.49E-02
T109	Sm151	Ci	7.83E+01	7.83E+01	0.00E+01	0.00E+01	7.83E+01	4.16E+02	8.29E+02	1.51E+02	1.93E+02
T109	Sr89/90	Ci	2.45E+03	2.45E+03	0.00E+01	0.00E+01	1.44E+04	5.46E+04	1.01E+05	2.11E+04	2.42E+04
T109	Tc99	Ci	6.92E-01	6.92E-01	0.00E+01	0.00E+01	6.92E-01	2.69E-00	4.18E-00	1.01E-00	1.09E-00
T109	Th229	Ci	1.91E-08	1.91E-08	0.00E+01	0.00E+01	1.91E-08	5.73E-08	1.04E-07	2.47E-08	2.36E-08
T109	Th232	Ci	2.86E-11	2.86E-11	0.00E+01	0.00E+01	2.86E-11	8.58E-11	1.56E-10	3.70E-11	3.53E-11
T109	Tin126	Ci	3.16E-02	3.16E-02	0.00E+01	0.00E+01	3.16E-02	8.11E-02	1.35E-01	3.75E-02	3.18E-02
T109	Tritium	Ci	6.56E-01	6.56E-01	2.03E-02	2.23E-01	6.56E-01	1.38E-00	2.15E-00	7.41E-01	4.63E-01
T109	U232	Ci	2.60E-05	1.34E-06	0.00E+01	0.00E+01	2.60E-05	7.80E-05	1.42E-04	3.36E-05	3.21E-05
T109	U233	Ci	1.24E-06	6.36E-08	0.00E+01	0.00E+01	1.24E-06	3.72E-06	6.78E-06	1.60E-06	1.53E-06
T109	U234	Ci	1.22E-00	6.28E-02	0.00E+01	0.00E+01	1.22E-00	3.66E-00	6.67E-00	1.58E-00	1.51E-00
T109	U235	Ci	5.42E-02	2.78E-03	0.00E+01	0.00E+01	5.42E-02	1.63E-01	2.96E-01	7.00E-02	6.70E-02
T109	U236	Ci	1.14E-02	5.88E-04	0.00E+01	0.00E+01	1.14E-02	3.42E-02	6.23E-02	1.47E-02	1.41E-02
T109	U238	Ci	1.24E-00	6.38E-02	0.00E+01	0.00E+01	1.24E-00	3.72E-00	6.78E-00	1.60E-00	1.53E-00
T109	Y90	Ci	2.45E+03	2.45E+03	0.00E+01	0.00E+01	2.45E+03	1.06E+04	1.98E+04	3.92E+03	4.77E+03
T109	Zr93	Ci	9.99E-02	9.99E-02	0.00E+01	0.00E+01	9.99E-02	3.30E-00	6.94E-00	1.06E-00	1.63E-00
T110	Al	kg	5.03E+03	5.03E+03	2.60E+02	1.95E+03	2.38E+04	3.95E+04	8.12E+04	2.23E+04	1.62E+04
T110	Bi	kg	4.77E+04	4.77E+04	1.66E+04	2.28E+04	3.46E+04	4.83E+04	7.29E+04	3.53E+04	1.08E+04
T110	Ca	kg	3.59E+03	3.59E+03	9.73E+01	5.26E+02	1.31E+03	2.99E+03	7.46E+03	1.59E+03	1.26E+03
T110	Cl	kg	7.81E+02	7.81E+02	4.07E+02	1.13E+03	2.00E+03	2.81E+03	3.59E+03	1.98E+03	6.60E+02
T110	CO3	kg	1.68E+04	1.68E+04	4.94E+02	6.81E+03	1.90E+04	3.14E+04	4.42E+04	1.93E+04	9.32E+03
T110	Cr	kg	3.56E+03	3.56E+03	1.57E+02	7.68E+02	1.68E+03	2.68E+03	3.48E+03	1.70E+03	7.38E+02
T110	F	kg	2.35E+03	2.35E+03	5.63E+02	2.33E+03	1.23E+04	2.57E+04	4.32E+04	1.32E+04	9.75E+03
T110	Fe	kg	3.08E+04	3.08E+04	7.37E+03	1.38E+04	2.58E+04	4.48E+04	7.03E+04	2.79E+04	1.28E+04
T110	Hg	kg	2.54E-00	0.00E+01	0.00E+01	3.26E-01	2.54E-00	9.79E-00	2.02E+01	4.09E-00	4.60E-00
T110	K	kg	2.03E+03	2.03E+03	1.89E+02	4.67E+02	8.34E+02	1.39E+03	1.94E+03	8.89E+02	3.79E+02
T110	La	kg	7.97E+03	9.12E+03	4.88E+01	1.82E+02	4.64E+02	7.91E+02	1.22E+03	4.82E+02	2.50E+02
T110	Mn	kg	1.09E+04	1.09E+04	1.40E+02	3.35E+02	6.65E+02	1.33E+03	7.35E+03	8.73E+02	9.93E+02
T110	Na	kg	9.27E+04	9.27E+04	9.19E+04	1.23E+05	1.69E+05	2.42E+05	3.19E+05	1.77E+05	4.83E+04
T110	Ni	kg	2.35E+02	2.35E+02	7.07E-00	2.10E+01	5.06E+01	1.44E+02	6.34E+02	8.46E+01	1.21E+02
T110	NO2	kg	2.56E+04	2.56E+04	9.33E+02	5.90E+03	1.96E+04	5.63E+04	9.32E+04	2.69E+04	2.11E+04
T110	NO3	kg	5.19E+04	5.19E+04	2.13E+04	8.41E+04	2.42E+05	4.04E+05	5.17E+05	2.42E+05	1.21E+05
T110	P	kg	3.87E+04	NA	6.31E+03	1.96E+04	3.61E+04	5.88E+04	8.27E+04	3.75E+04	1.56E+04
T110	Pb	kg	6.33E+02	6.33E+02	1.73E+01	1.28E+02	5.80E+02	2.06E+03	4.20E+03	8.96E+02	9.41E+02
T110	PO4	kg	1.20E+05	3.91E+04	2.22E+03	1.45E+04	3.59E+04	6.16E+04	2.42E+05	4.09E+04	3.62E+04
T110	S	kg	1.13E+04	NA	4.88E+02	2.36E+03	7.25E+03	1.48E+04	4.04E+04	8.70E+03	7.31E+03
T110	Si	kg	1.29E+04	1.29E+04	9.58E+02	5.19E+03	1.30E+04	2.13E+04	2.83E+04	1.32E+04	6.16E+03
T110	SO4	kg	3.39E+04	1.13E+04	2.08E+03	8.67E+03	1.92E+04	3.34E+04	1.16E+05	2.20E+04	1.68E+04

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
T110	Sr	kg	5.44E+02	5.44E+02	3.33E+01	1.31E+02	3.62E+02	8.47E+02	2.05E+03	4.58E+02	4.01E+02
T110	TOC	kg	5.55E+03	5.55E+03	9.12E+01	4.68E+02	1.27E+03	2.18E+03	2.94E+03	1.30E+03	6.49E+02
T110	U	kg	4.96E+03	4.96E+03	2.82E+01	7.28E+02	3.11E+03	1.33E+04	3.71E+04	5.52E+03	7.44E+03
T110	Zr	kg	3.08E+02	0.00E+01	9.45E-01	1.03E+01	5.98E+01	3.92E+02	5.86E+02	1.50E+02	1.63E+02
T110	Ac227	Ci	6.05E-06	6.05E-06	0.00E+01	0.00E+01	6.05E-06	2.09E-05	4.05E-05	8.46E-06	9.58E-06
T110	Am241	Ci	7.58E+01	7.58E+01	3.45E-00	2.94E+01	1.22E+02	4.61E+02	1.18E+03	2.04E+02	2.60E+02
T110	Am243	Ci	1.40E-07	4.95E-04	1.09E-08	4.56E-08	1.40E-07	2.81E-07	5.83E-07	1.58E-07	1.07E-07
T110	Ba137	Ci	2.66E+02	2.66E+02	1.58E+01	9.00E+01	2.66E+02	1.83E+03	2.81E+03	5.50E+02	6.96E+02
T110	C14	Ci	1.69E-02	1.69E-02	0.00E+01	0.00E+01	1.69E-02	3.51E-02	5.39E-02	1.78E-02	1.28E-02
T110	Cd113	Ci	3.85E-02	3.85E-02	0.00E+01	4.95E-03	3.85E-02	1.48E-01	3.07E-01	6.20E-02	6.97E-02
T110	Cm242	Ci	1.74E-04	6.05E-01	1.36E-05	5.66E-05	1.74E-04	3.49E-04	7.25E-04	1.97E-04	1.33E-04
T110	Cm243	Ci	3.54E-06	1.23E-02	2.77E-07	1.15E-06	3.54E-06	7.10E-06	1.48E-05	4.00E-06	2.70E-06
T110	Cm244	Ci	3.27E-06	1.15E-02	2.55E-07	1.06E-06	3.27E-06	6.56E-06	1.36E-05	3.69E-06	2.49E-06
T110	Co60	Ci	3.24E-03	3.24E-03	5.69E-03	4.57E-01	6.74E-00	1.02E+02	9.94E+02	5.13E+01	1.79E+02
T110	Cs134	Ci	9.87E-05	9.87E-05	5.86E-06	3.34E-05	9.87E-05	6.80E-04	1.04E-03	2.04E-04	2.58E-04
T110	Cs137	Ci	2.81E+02	2.81E+02	2.17E+03	1.08E+04	3.13E+04	2.14E+05	3.28E+05	6.44E+04	8.12E+04
T110	Eu152	Ci	1.02E-02	1.02E-02	0.00E+01	0.00E+01	1.02E-02	3.52E-02	6.82E-02	1.43E-02	1.62E-02
T110	Eu154	Ci	5.40E-02	5.40E-02	0.00E+01	0.00E+01	5.40E-02	1.86E-01	3.61E-01	7.55E-02	8.55E-02
T110	Eu155	Ci	8.36E-01	8.36E-01	0.00E+01	0.00E+01	8.36E-01	2.89E-00	5.59E-00	1.17E-00	1.32E-00
T110	I129	Ci	2.19E-04	2.19E-04	0.00E+01	6.46E-05	2.19E-04	3.63E-04	5.01E-04	2.18E-04	1.14E-04
T110	Nb93	Ci	1.44E-02	1.44E-02	0.00E+01	1.03E-03	1.44E-02	1.04E-01	1.57E-01	3.89E-02	4.40E-02
T110	Ni59	Ci	4.80E-03	4.80E-03	4.01E-04	1.81E-03	4.80E-03	1.42E-02	6.38E-02	8.25E-03	1.22E-02
T110	Ni63	Ci	4.28E-01	4.28E-01	3.57E-02	1.62E-01	4.28E-01	1.27E-00	5.69E-00	7.35E-01	1.09E-00
T110	Np237	Ci	7.13E-04	7.13E-04	5.57E-05	2.32E-04	7.13E-04	1.43E-03	2.97E-03	8.05E-04	5.43E-04
T110	Pa231	Ci	1.29E-05	1.29E-05	0.00E+01	2.16E-06	1.29E-05	5.88E-05	1.66E-04	2.38E-05	3.35E-05
T110	Pu238	Ci	5.41E-01	1.20E-00	4.23E-02	1.76E-01	5.41E-01	1.09E-00	2.25E-00	6.11E-01	4.12E-01
T110	Pu239	Ci	2.47E+02	2.30E+02	1.93E+01	8.04E+01	2.47E+02	4.95E+02	1.03E+03	2.79E+02	1.88E+02
T110	Pu240	Ci	Incl. in 239	1.73E+01	1.93E+01	8.04E+01	2.47E+02	4.95E+02	1.03E+03	2.79E+02	1.88E+02
T110	Pu241	Ci	1.76E+01	3.92E+01	1.38E-00	5.73E-00	1.76E+01	3.53E+01	7.33E+01	1.99E+01	1.34E+01
T110	Pu242	Ci	7.71E-05	1.72E-04	6.02E-06	2.51E-05	7.71E-05	1.55E-04	3.21E-04	8.71E-05	5.87E-05
T110	Ra226	Ci	1.19E-06	1.19E-06	0.00E+01	2.22E-07	1.19E-06	3.22E-06	8.26E-06	1.60E-06	1.68E-06
T110	Ra228	Ci	4.76E-11	4.76E-11	0.00E+01	8.88E-12	4.76E-11	1.29E-10	3.30E-10	6.39E-11	6.70E-11
T110	Ru106	Ci	9.78E-10	9.78E-10	0.00E+01	2.63E-10	9.78E-10	2.11E-09	3.64E-09	1.10E-09	7.61E-10
T110	Sb125	Ci	2.64E-03	2.64E-03	0.00E+01	0.00E+01	2.64E-03	6.00E-03	1.20E-02	2.91E-03	2.49E-03
T110	Se79	Ci	3.55E-03	3.55E-03	5.34E-05	1.40E-03	3.55E-03	6.44E-03	2.32E-02	4.12E-03	3.43E-03
T110	Sm151	Ci	1.33E+01	1.33E+01	0.00E+01	0.00E+01	1.33E+01	4.59E+01	8.90E+01	1.86E+01	2.11E+01
T110	Sr89/90	Ci	9.18E-03	9.18E+03	3.02E+02	6.36E+03	3.70E+04	3.20E+05	6.26E+05	1.17E+05	1.52E+05
T110	Tc99	Ci	1.40E+01	1.40E+01	1.50E-00	6.15E-00	1.40E+01	2.97E+01	1.73E+02	1.89E+01	2.36E+01
T110	Th229	Ci	9.22E-09	9.22E-09	0.00E+01	1.54E-09	9.22E-09	4.20E-08	1.19E-07	1.70E-08	2.40E-08
T110	Th232	Ci	4.98E-12	4.98E-12	0.00E+01	8.34E-13	4.98E-12	2.27E-11	6.41E-11	9.17E-12	1.29E-11
T110	Tin126	Ci	5.32E-03	5.32E-03	0.00E+01	6.84E-04	5.32E-03	2.05E-02	4.24E-02	8.56E-03	9.63E-03
T110	Tritium	Ci	4.94E-02	4.94E-02	2.57E-02	3.42E-02	4.94E-02	6.55E-02	7.91E-02	4.99E-02	1.21E-02
T110	U232	Ci	6.54E-06	2.33E-05	0.00E+01	1.10E-06	6.54E-06	2.98E-05	8.42E-05	1.20E-05	1.70E-05
T110	U233	Ci	3.61E-07	1.28E-06	0.00E+01	6.05E-08	3.61E-07	1.65E-06	4.65E-06	6.65E-07	9.38E-07
T110	U234	Ci	4.60E-01	1.63E-00	0.00E+01	7.71E-02	4.60E-01	2.10E-00	5.92E-00	8.47E-01	1.20E-00
T110	U235	Ci	2.06E-02	7.32E-02	0.00E+01	3.45E-03	2.06E-02	9.39E-02	2.65E-01	3.79E-02	5.35E-02
T110	U236	Ci	3.28E-03	1.17E-02	0.00E+01	5.50E-04	3.28E-03	1.49E-02	4.22E-02	6.04E-03	8.52E-03
T110	U238	Ci	4.66E-01	1.66E-00	0.00E+01	7.81E-02	4.66E-01	2.12E-00	6.00E-00	8.58E-01	1.21E-00
T110	Y90	Ci	9.18E+03	9.18E+03	0.00E+01	1.33E+03	9.18E+03	8.16E+04	1.60E+05	2.97E+04	3.88E+04
T110	Zr93	Ci	1.69E-02	1.69E-02	0.00E+01	1.21E-03	1.69E-02	1.22E-01	1.84E-01	4.57E-02	5.17E-02
T111	Al	kg	1.23E+03	1.23E+03	2.08E+02	2.29E+03	2.69E+04	4.45E+04	8.58E+04	2.52E+04	1.84E+04
T111	Bi	kg	5.60E+04	5.60E+04	2.07E+04	2.97E+04	4.30E+04	6.05E+04	8.79E+04	4.44E+04	1.30E+04
T111	Ca	kg	5.23E+03	5.23E+03	1.53E+02	6.39E+02	1.56E+03	3.63E+03	8.26E+03	1.92E+03	1.49E+03
T111	Cl	kg	9.70E+02	9.70E+02	5.20E+02	1.35E+03	2.28E+03	3.25E+03	4.12E+03	2.31E+03	7.44E+02
T111	CO3	kg	1.80E+03	1.80E+03	1.91E+03	9.48E+03	2.25E+04	3.68E+04	5.35E+04	2.30E+04	1.08E+04
T111	Cr	kg	4.23E+03	4.23E+03	4.31E+02	1.18E+03	2.21E+03	3.40E+03	4.62E+03	2.25E+03	8.74E+02
T111	F	kg	4.97E+03	4.97E+03	1.30E+03	3.30E+03	1.45E+04	2.93E+04	4.97E+04	1.55E+04	1.10E+04
T111	Fe	kg	4.00E+04	4.00E+04	9.24E+03	1.62E+04	3.00E+04	5.03E+04	7.81E+04	3.19E+04	1.43E+04
T111	Hg	kg	3.00E-00	3.00E-00	0.00E+01	4.14E-01	3.00E-00	1.15E+01	2.34E+01	4.79E-00	5.25E-00
T111	K	kg	2.46E+03	2.46E+03	4.44E+02	9.08E+02	1.49E+03	2.25E+03	2.86E+03	1.54E+03	5.26E+02
T111	La	kg	9.12E+03	1.39E+03	2.97E+02	7.94E+02	1.58E+03	2.57E+03	3.67E+03	1.65E+03	7.21E+02
T111	Mn	kg	1.37E+04	1.37E+04	4.04E+02	1.03E+03	2.16E+03	3.81E+03	9.69E+03	2.42E+03	1.52E+03
T111	Na	kg	8.00E+04	8.00E+04	1.09E+05	1.40E+05	1.94E+05	2.75E+05	3.81E+05	2.02E+05	5.52E+04
T111	Ni	kg	2.85E+02	2.85E+02	1.92E+01	3.95E+01	7.87E+01	1.84E+02	7.37E+02	1.16E+02	1.34E+02
T111	NO2	kg	1.71E+03	1.71E+03	1.02E+03	6.82E+03	2.25E+04	6.44E+04	1.03E+05	3.05E+04	2.39E+04
T111	NO3	kg	8.90E+04	8.90E+04	2.61E+04	1.03E+05	2.76E+05	4.61E+05	5.89E+05	2.78E+05	1.37E+05
T111	P	kg	6.80E+04	NA	7.06E+03	2.18E+04	4.06E+04	6.44E+04	9.53E+04	4.23E+04	1.74E+04
T111	Pb	kg	7.89E+02	7.89E+02	3.06E+01	1.61E+02	6.83E+02	2.41E+03	4.81E+03	1.04E+03	1.06E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T111	PO4	kg	2.11E+05	6.87E+04	3.52E+03	1.63E+04	4.02E+04	6.80E+04	2.75E+05	4.64E+04	4.14E+04
T111	S	kg	7.97E+03	NA	4.11E+02	2.67E+03	8.09E+03	1.63E+04	4.60E+04	9.80E+03	8.33E+03
T111	Si	kg	1.22E+04	1.22E+04	1.43E+03	6.15E+03	1.49E+04	2.37E+04	3.10E+04	1.50E+04	6.83E+03
T111	SO4	kg	2.39E+04	7.97E+03	2.43E+03	9.72E+03	2.22E+04	3.70E+04	1.26E+05	2.48E+04	1.91E+04
T111	Sr	kg	6.48E+02	6.48E+02	7.19E+01	1.97E+02	4.55E+02	1.03E+03	2.39E+03	5.68E+02	4.56E+02
T111	TOC	kg	6.80E+03	6.80E+03	1.70E+02	7.28E+02	1.72E+03	3.11E+03	4.78E+03	1.85E+03	9.63E+02
T111	U	kg	6.74E+03	6.74E+03	4.69E+01	8.31E+02	3.43E+03	1.55E+04	4.26E+04	6.21E+03	8.34E+03
T111	Zr	kg	0.00E+01	0.00E+01	1.31E-00	1.15E+01	6.99E+01	4.40E+02	6.64E+02	1.70E+02	1.83E+02
T111	Ac227	Ci	5.83E-06	5.83E-06	0.00E+01	0.00E+01	5.83E-06	2.06E-05	3.71E-05	8.31E-06	9.08E-06
T111	Am241	Ci	9.20E+01	9.20E+01	5.96E-00	3.42E+01	1.38E+02	4.88E+02	1.35E+03	2.33E+02	3.00E+02
T111	Am243	Ci	2.64E-07	6.43E-04	4.04E-08	1.01E-07	2.64E-07	5.04E-07	9.98E-07	2.97E-07	1.85E-07
T111	Ba137	Ci	3.17E+02	3.17E+02	1.39E+01	1.07E+02	3.17E+02	2.22E+03	3.59E+03	6.53E+02	8.30E+02
T111	C14	Ci	NA	1.98E-02	NA	NA	NA	NA	NA	NA	NA
T111	Cd113	Ci	4.84E-02	4.84E-02	0.00E+01	6.69E-03	4.84E-02	1.86E-01	3.78E-01	7.73E-02	8.47E-02
T111	Cm242	Ci	3.32E-04	8.08E-01	5.09E-05	1.27E-04	3.32E-04	6.34E-04	1.25E-03	3.73E-04	2.33E-04
T111	Cm243	Ci	6.81E-06	1.66E-02	1.04E-06	2.61E-06	6.81E-06	1.30E-05	2.57E-05	7.66E-06	4.77E-06
T111	Cm244	Ci	6.24E-06	1.52E-02	9.56E-07	2.39E-06	6.24E-06	1.19E-05	2.36E-05	7.01E-06	4.37E-06
T111	Co60	Ci	8.00E-01	8.00E-01	1.47E-02	6.46E-01	7.98E-00	1.15E+02	1.13E+03	5.92E+01	2.06E+02
T111	Cs134	Ci	1.79E-04	1.79E-04	7.82E-06	6.03E-05	1.79E-04	1.26E-03	2.03E-03	3.69E-04	4.69E-04
T111	Cs137	Ci	3.34E+02	3.34E+02	1.90E+03	1.22E+04	3.54E+04	2.46E+05	3.96E+05	7.25E+04	9.16E+04
T111	Eu152	Ci	1.76E-02	1.76E-02	0.00E+01	0.00E+01	1.76E-02	6.22E-02	1.12E-01	2.51E-02	2.74E-02
T111	Eu154	Ci	8.13E-02	8.13E-02	0.00E+01	0.00E+01	8.13E-02	2.87E-01	5.18E-01	1.16E-01	1.27E-01
T111	Eu155	Ci	1.28E-00	1.28E-00	0.00E+01	0.00E+01	1.28E-00	4.52E-00	8.15E-00	1.83E-00	1.99E-00
T111	H129	Ci	NA	2.59E-04	NA	NA	NA	NA	NA	NA	NA
T111	Nb93	Ci	1.67E-02	1.67E-02	0.00E+01	9.04E-04	1.67E-02	1.17E-01	1.77E-01	4.37E-02	4.95E-02
T111	Ni59	Ci	1.10E-01	1.10E-01	1.63E-02	4.84E-02	1.10E-01	2.75E-01	1.15E-00	1.68E-01	2.11E-01
T111	Ni63	Ci	1.20E+01	1.20E+01	1.78E-00	5.28E-00	1.20E+01	3.00E+01	1.25E+02	1.83E+01	2.30E+01
T111	Np237	Ci	8.47E-04	8.47E-04	1.30E-04	3.24E-04	8.47E-04	1.62E-03	3.20E-03	9.52E-04	5.93E-04
T111	Pa231	Ci	1.27E-05	1.27E-05	0.00E+01	2.26E-06	1.27E-05	6.10E-05	1.70E-04	2.39E-05	3.34E-05
T111	Pu238	Ci	8.03E-01	1.81E-00	1.23E-01	3.07E-01	8.03E-01	1.53E-00	3.03E-00	9.03E-01	5.62E-01
T111	Pu239	Ci	3.00E+02	2.76E+02	4.60E+01	1.15E+02	3.00E+02	5.73E+02	1.13E+03	3.37E+02	2.10E+02
T111	Pu240	Ci	Incl. in 239	2.37E+01	4.60E+01	1.15E+02	3.00E+02	5.73E+02	1.13E+03	3.37E+02	2.10E+02
T111	Pu241	Ci	3.14E+01	7.10E+01	4.81E-00	1.20E+01	3.14E+01	5.99E+01	1.19E+02	3.53E+01	2.20E+01
T111	Pu242	Ci	1.41E-04	3.19E-04	2.16E-05	5.40E-05	1.41E-04	2.69E-04	5.33E-04	1.58E-04	9.88E-05
T111	Ra226	Ci	1.14E-06	1.14E-06	0.00E+01	2.82E-07	1.14E-06	3.04E-06	7.56E-06	1.52E-06	1.51E-06
T111	Ra228	Ci	6.08E-11	6.08E-11	0.00E+01	1.50E-11	6.08E-11	1.62E-10	4.03E-10	8.09E-11	8.06E-11
T111	Ru106	Ci	1.90E-09	1.90E-09	0.00E+01	4.89E-10	1.90E-09	3.98E-09	6.82E-09	2.10E-09	1.46E-09
T111	Sb125	Ci	4.20E-03	0.00E+01	0.00E+01	4.20E-03	9.84E-03	1.87E-02	4.80E-03	3.97E-03	
T111	Se79	Ci	NA	4.17E-03	NA	NA	NA	NA	NA	NA	NA
T111	Sm151	Ci	1.55E+01	1.55E+01	0.00E+01	0.00E+01	1.55E+01	5.47E+01	9.87E+01	2.21E+01	2.41E+01
T111	Sr89/90	Ci	1.09E+04	1.09E+04	3.58E+02	7.56E+03	4.11E+04	3.71E+05	7.27E+05	1.31E+05	1.70E+05
T111	Tc99	Ci	1.70E+01	1.70E+01	0.00E+01	3.70E-00	1.70E+01	3.65E+01	1.06E+02	2.02E+01	1.79E+01
T111	Th229	Ci	1.18E-08	1.18E-08	0.00E+01	2.10E-09	1.18E-08	5.67E-08	1.58E-07	2.22E-08	3.11E-08
T111	Th232	Ci	5.64E-12	5.64E-12	0.00E+01	1.00E-12	5.64E-12	2.71E-11	7.55E-11	1.06E-11	1.48E-11
T111	Tin126	Ci	6.27E-03	6.27E-03	0.00E+01	8.66E-04	6.27E-03	2.41E-02	4.90E-02	1.00E-02	1.10E-02
T111	Tritium	Ci	NA	5.45E-02	NA	NA	NA	NA	NA	NA	NA
T111	U232	Ci	6.98E-06	3.79E-05	0.00E+01	1.24E-06	6.98E-06	3.35E-05	9.34E-05	1.31E-05	1.84E-05
T111	U233	Ci	3.58E-07	1.95E-06	0.00E+01	6.38E-08	3.58E-07	1.72E-06	4.79E-06	6.73E-07	9.42E-07
T111	U234	Ci	4.08E-01	2.22E-00	0.00E+01	7.27E-02	4.08E-01	1.96E-00	5.46E-00	7.67E-01	1.07E-00
T111	U235	Ci	1.82E-02	9.90E-02	0.00E+01	3.24E-03	1.82E-02	8.74E-02	2.44E-01	3.42E-02	4.79E-02
T111	U236	Ci	3.28E-03	1.78E-02	0.00E+01	5.84E-04	3.28E-03	1.58E-02	4.39E-02	6.16E-03	8.63E-03
T111	U238	Ci	4.14E-01	2.25E-00	0.00E+01	7.37E-02	4.14E-01	1.99E-00	5.54E-00	7.78E-01	1.09E-00
T111	Y90	Ci	1.09E+04	1.09E+04	0.00E+01	1.71E+03	1.09E+04	1.01E+05	1.98E+05	3.56E+04	4.64E+04
T111	Zr93	Ci	1.98E-02	1.98E-02	0.00E+01	1.07E-03	1.98E-02	1.38E-01	2.10E-01	5.18E-02	5.87E-02
T112	Al	kg	1.49E+03	1.48E+03	6.99E+01	8.25E+02	4.99E+03	1.11E+04	1.89E+04	5.67E+03	4.18E+03
T112	Bi	kg	8.37E+03	8.37E+03	6.86E+02	2.14E+03	4.60E+03	8.49E+03	1.34E+04	5.05E+03	2.63E+03
T112	Ca	kg	5.50E+02	5.50E+02	3.57E+01	1.55E+02	5.71E+02	2.25E+03	1.00E+04	1.13E+03	1.90E+03
T112	Cl	kg	1.38E+02	1.38E+02	4.31E+01	1.43E+02	3.39E+02	6.15E+02	9.03E+02	3.67E+02	1.91E+02
T112	CO3	kg	1.44E+03	1.44E+03	1.83E+02	1.19E+03	3.80E+03	8.38E+03	1.43E+04	4.41E+03	3.02E+03
T112	Cr	kg	6.30E+02	6.32E+02	4.58E+01	1.85E+02	5.51E+02	1.59E+03	4.63E+03	8.28E+02	1.31E+03
T112	F	kg	1.10E+02	5.82E+02	4.25E+01	3.11E+02	1.62E+03	4.26E+03	7.61E+03	2.03E+03	1.71E+03
T112	Fe	kg	4.77E+03	4.77E+03	5.61E+02	1.87E+03	4.38E+03	8.54E+03	1.40E+04	4.90E+03	2.81E+03
T112	Hg	kg	4.57E-01	4.62E-01	0.00E+01	7.09E-02	4.57E-01	1.77E-00	4.39E-00	7.62E-01	9.10E-01
T112	K	kg	3.80E+02	3.85E+02	8.10E-00	3.79E+01	1.30E+02	4.18E+02	1.02E+03	1.98E+02	2.10E+02
T112	La	kg	1.40E+03	3.47E+03	3.56E-02	3.91E-01	2.52E-00	1.23E+01	3.08E+01	4.91E-00	6.36E-00
T112	Mn	kg	1.74E+03	1.73E+03	1.42E-00	9.25E-00	4.42E+01	2.97E+02	1.04E+03	1.22E+02	2.01E+02
T112	Na	kg	1.35E+04	2.11E+04	4.32E+03	1.49E+04	3.04E+04	5.03E+04	7.57E+04	3.18E+04	1.50E+04
T112	Ni	kg	4.50E+01	4.34E+01	2.77E-00	1.82E+01	1.15E+02	1.41E+03	9.03E+03	6.49E+02	1.76E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T112	NO2	kg	9.20E+03	9.21E+03	3.37E+02	1.22E+03	4.12E+03	1.04E+04	2.00E+04	5.12E+03	4.00E+03
T112	NO3	kg	5.65E+03	5.66E+03	2.91E+03	1.37E+04	4.66E+04	1.01E+05	1.58E+05	5.30E+04	3.47E+04
T112	P	kg	1.18E+03	NA	7.51E+02	2.19E+03	5.67E+03	1.05E+04	1.60E+04	6.14E+03	3.40E+03
T112	Pb	kg	1.15E+02	1.16E+02	3.60E-00	2.08E+01	9.11E+01	3.30E+02	8.09E+02	1.47E+02	1.66E+02
T112	PO4	kg	3.64E+03	3.66E+03	4.53E+02	2.01E+03	6.17E+03	1.40E+04	4.42E+04	7.97E+03	7.61E+03
T112	S	kg	9.60E+02	NA	9.21E+01	3.64E+02	1.26E+03	2.90E+03	8.04E+03	1.58E+03	1.43E+03
T112	Si	kg	2.56E+03	2.56E+03	1.07E+02	5.68E+02	1.84E+03	3.76E+03	5.84E+03	2.04E+03	1.29E+03
T112	SO4	kg	2.88E+03	2.87E+03	3.72E+02	1.19E+03	3.30E+03	6.90E+03	1.78E+04	3.97E+03	3.22E+03
T112	Sr	kg	9.20E+01	9.10E+01	5.68E-00	1.83E+01	6.70E+01	1.77E+02	3.73E+02	8.68E+01	7.52E+01
T112	TOC	kg	1.00E+03	1.01E+03	1.12E-01	5.56E+01	1.95E+02	4.52E+02	7.35E+02	2.29E+02	1.62E+02
T112	U	kg	9.25E+02	9.25E+02	2.73E-00	1.13E+02	5.44E+02	2.16E+03	7.15E+03	9.61E+02	1.32E+03
T112	Zr	kg	5.00E+01	0.00E+01	2.27E-01	1.86E-00	2.53E+01	1.20E+02	2.67E+02	4.64E+01	5.90E+01
T112	Ac227	Ci	6.27E-07	6.27E-07	0.00E+01	0.00E+01	6.27E-07	3.63E-06	9.27E-06	1.37E-06	1.94E-06
T112	Am241	Ci	2.80E-02	2.76E-02	2.37E-01	3.49E-00	2.75E+01	1.14E+03	3.66E+03	3.44E+02	7.55E+02
T112	Am243	Ci	5.40E-08	2.00E-07	2.46E-09	1.34E-08	5.40E-08	1.66E-07	3.64E-07	7.58E-08	7.39E-08
T112	Ba137	Ci	4.64E+01	4.62E+01	0.00E+01	9.31E-00	4.64E+01	1.55E+02	3.32E+02	6.77E+01	6.98E+01
T112	C14	Ci	2.83E-03	2.83E-03	0.00E+01	3.31E-04	2.83E-03	7.21E-03	1.29E-02	3.44E-03	2.86E-03
T112	Cd113	Ci	7.45E-03	7.45E-03	0.00E+01	1.16E-03	7.45E-03	2.88E-02	7.16E-02	1.24E-02	1.48E-02
T112	Cm242	Ci	6.88E-05	2.55E-04	3.14E-06	1.70E-05	6.88E-05	2.12E-04	4.64E-04	9.65E-05	9.41E-05
T112	Cm243	Ci	1.42E-06	5.25E-06	6.48E-08	3.52E-07	1.42E-06	4.37E-06	9.58E-06	1.99E-06	1.94E-06
T112	Cm244	Ci	1.29E-06	4.76E-06	5.89E-08	3.19E-07	1.29E-06	3.97E-06	8.70E-06	1.81E-06	1.76E-06
T112	Co60	Ci	7.62E-04	7.62E-04	8.47E-05	1.61E-01	1.49E-00	1.17E+01	1.65E+02	8.44E-00	3.07E+01
T112	Cs134	Ci	3.56E-05	3.56E-05	0.00E+01	7.15E-06	3.56E-05	1.19E-04	2.54E-04	5.19E-05	5.35E-05
T112	Cs137	Ci	4.91E+01	4.88E+01	3.03E+02	2.51E+03	1.11E+04	3.61E+04	7.70E+04	1.60E+04	1.61E+04
T112	Eu152	Ci	3.47E-03	3.47E-03	0.00E+01	0.00E+01	3.47E-03	2.01E-02	5.13E-02	7.57E-03	1.07E-02
T112	Eu154	Ci	1.45E-02	1.45E-02	0.00E+01	0.00E+01	1.45E-02	8.39E-02	2.14E-01	3.16E-02	4.48E-02
T112	Eu155	Ci	2.33E-01	2.33E-01	0.00E+01	0.00E+01	2.33E-01	1.35E-00	3.44E-00	5.09E-01	7.20E-01
T112	I129	Ci	3.72E-05	3.72E-05	0.00E+01	1.04E-05	3.72E-05	7.50E-05	1.14E-04	4.11E-05	2.60E-05
T112	Nb93	Ci	2.37E-03	2.37E-03	0.00E+01	0.00E+01	2.37E-03	1.27E-02	2.88E-02	4.71E-03	6.41E-03
T112	Ni59	Ci	8.03E-04	8.03E-04	1.80E-05	1.26E-04	8.03E-04	9.87E-03	6.31E-02	4.53E-03	1.23E-02
T112	Ni63	Ci	7.33E-02	7.33E-02	1.64E-03	1.15E-02	7.33E-02	9.01E-01	5.76E-00	4.13E-01	1.12E-00
T112	Np237	Ci	1.23E-04	1.23E-04	5.61E-06	3.05E-05	1.23E-04	3.78E-04	8.30E-04	1.73E-04	1.68E-04
T112	Pa231	Ci	1.41E-06	1.41E-06	0.00E+01	1.97E-07	1.41E-06	5.94E-06	2.00E-05	2.58E-06	3.70E-06
T112	Pu238	Ci	5.40E-01	5.39E-01	2.46E-02	1.34E-01	5.40E-01	1.66E-00	3.64E-00	7.58E-01	7.39E-01
T112	Pu239	Ci	6.78E+01	6.70E+01	3.09E-00	1.68E+01	6.78E+01	2.09E+02	4.57E+02	9.51E+01	9.28E+01
T112	Pu240	Ci	6.60E-00	6.54E-00	3.01E-01	1.63E-00	6.60E-00	2.03E+01	4.45E+01	9.26E-00	9.03E-00
T112	Pu241	Ci	6.40E-00	2.37E+01	2.92E-01	1.59E-00	6.40E-00	1.97E+01	4.32E+01	8.98E-00	8.76E-00
T112	Pu242	Ci	2.92E-05	1.08E-04	1.33E-06	7.23E-06	2.92E-05	8.98E-05	1.97E-04	4.10E-05	3.99E-05
T112	Ra226	Ci	1.21E-07	1.21E-07	0.00E+01	9.67E-09	1.21E-07	3.73E-07	8.22E-07	1.67E-07	1.71E-07
T112	Ra228	Ci	9.57E-12	9.57E-12	0.00E+01	7.65E-13	9.57E-12	2.95E-11	6.50E-11	1.32E-11	1.36E-11
T112	Ru106	Ci	3.88E-10	3.88E-10	0.00E+01	8.20E-11	3.88E-10	8.93E-10	1.56E-09	4.53E-10	3.39E-10
T112	Sb125	Ci	7.75E-04	7.75E-04	0.00E+01	0.00E+01	7.75E-04	2.04E-03	3.65E-03	9.47E-04	8.24E-04
T112	Se79	Ci	5.97E-04	5.97E-04	2.25E-05	1.84E-04	5.97E-04	1.31E-03	3.44E-03	7.30E-04	6.33E-04
T112	Sm151	Ci	2.21E-00	2.21E-00	0.00E+01	0.00E+01	2.21E-00	1.28E+01	3.27E+01	4.82E-00	6.83E-00
T112	Sr89/90	Ci	1.59E+03	1.58E+03	6.84E+01	1.86E+03	3.11E+04	1.41E+05	3.33E+05	5.75E+04	7.66E+04
T112	Tc99	Ci	2.60E-00	2.56E-00	4.59E-02	5.13E-01	2.60E-00	1.77E+01	6.20E+01	7.22E-00	1.20E+01
T112	Th229	Ci	1.86E-09	1.86E-09	0.00E+01	2.60E-10	1.86E-09	7.83E-09	2.63E-08	3.41E-09	4.88E-09
T112	Th232	Ci	7.73E-13	7.73E-13	0.00E+01	1.08E-13	7.73E-13	3.25E-12	1.09E-11	1.42E-12	2.03E-12
T112	Tin126	Ci	9.03E-04	9.03E-04	0.00E+01	1.40E-04	9.03E-04	3.49E-03	8.68E-03	1.51E-03	1.80E-03
T112	Tritium	Ci	7.20E-03	7.20E-03	1.02E-03	3.72E-03	7.20E-03	1.22E-02	1.65E-02	7.58E-03	3.39E-03
T112	U232	Ci	8.84E-07	7.31E-06	0.00E+01	1.24E-07	8.84E-07	3.72E-06	1.25E-05	1.62E-06	2.32E-06
T112	U233	Ci	4.05E-08	3.35E-07	0.00E+01	5.66E-09	4.05E-08	1.71E-07	5.73E-07	7.42E-08	1.06E-07
T112	U234	Ci	3.67E-02	3.04E-01	0.00E+01	5.13E-03	3.67E-02	1.55E-01	5.19E-01	6.72E-02	9.63E-02
T112	U235	Ci	1.62E-03	1.34E-02	0.00E+01	2.27E-04	1.62E-03	6.82E-03	2.29E-02	2.97E-03	4.25E-03
T112	U236	Ci	3.76E-04	3.11E-03	0.00E+01	5.26E-05	3.76E-04	1.58E-03	5.32E-03	6.89E-04	9.86E-04
T112	U238	Ci	3.74E-02	3.09E-01	0.00E+01	5.23E-03	3.74E-02	1.57E-01	5.29E-01	6.85E-02	9.81E-02
T112	Y90	Ci	1.59E+03	1.58E+03	0.00E+01	0.00E+01	1.59E+03	7.71E+03	1.83E+04	3.06E+03	4.25E+03
T112	Zr93	Ci	2.83E-03	2.83E-03	0.00E+01	0.00E+01	2.83E-03	1.52E-02	3.43E-02	5.63E-03	7.65E-03
T201	Al	kg	4.73E+02	1.40E+01	0.00E+01	1.54E-00	6.44E+01	1.11E+03	4.07E+03	3.72E+02	6.80E+02
T201	Bi	kg	1.30E+04	1.66E+04	7.51E+02	2.76E+03	5.30E+03	8.72E+03	1.50E+04	5.60E+03	2.66E+03
T201	Ca	kg	1.68E+03	1.73E+02	2.01E-02	1.12E+01	5.73E+01	3.50E+02	2.09E+03	1.77E+02	3.71E+02
T201	Cl	kg	2.27E+02	1.51E+02	4.81E+01	6.59E+01	8.61E+01	1.29E+02	2.61E+02	9.92E+01	6.79E+01
T201	CO3	kg	1.55E+03	5.64E+02	5.12E+01	4.41E+02	1.38E+03	3.76E+03	5.89E+03	1.75E+03	1.35E+03
T201	Cr	kg	4.59E+02	7.46E+02	1.29E+02	2.46E+02	4.07E+02	5.84E+02	7.32E+02	4.11E+02	1.32E+02
T201	F	kg	8.02E+02	7.08E+02	4.35E+01	5.60E+02	7.71E+02	9.23E+02	2.82E+03	8.14E+02	6.83E+02
T201	Fe	kg	1.84E+03	1.38E+03	1.42E+02	2.73E+02	5.14E+02	1.92E+03	3.86E+03	8.07E+02	7.68E+02
T201	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
T201	K	kg	7.99E+02	6.71E+02	5.72E+01	4.11E+02	6.72E+02	8.89E+02	1.07E+03	6.54E+02	2.07E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
T201	La	kg	2.08E+03	1.24E+03	2.40E+02	7.42E+02	1.28E+03	1.86E+03	2.67E+03	1.30E+03	4.62E+02
T201	Mn	kg	2.64E+03	6.18E+03	2.49E+02	8.46E+02	1.63E+03	2.56E+03	4.00E+03	1.69E+03	7.38E+02
T201	Na	kg	5.25E+03	4.50E+03	2.45E+03	3.14E+03	4.27E+03	6.47E+03	9.76E+03	4.59E+03	1.50E+03
T201	Ni	kg	6.59E+01	8.78E+01	3.26E-00	1.13E+01	2.44E+01	4.60E+01	8.08E+01	2.70E+01	1.51E+01
T201	NO2	kg	1.21E+02	4.38E+01	2.26E-01	3.46E+01	1.57E+02	6.50E+02	4.50E+03	4.00E+02	8.48E+02
T201	NO3	kg	6.78E+03	6.73E+03	2.13E+03	5.00E+03	7.12E+03	1.43E+04	3.06E+04	8.81E+03	6.85E+03
T201	P	kg	2.28E+03	NA	1.87E+02	2.33E+02	3.19E+02	6.88E+02	2.02E+03	4.23E+02	3.15E+02
T201	Pb	kg	0.00E+01	2.96E+01	1.51E-04	1.40E-00	1.11E+01	1.08E+02	8.20E+02	5.18E+01	1.33E+02
T201	PO4	kg	7.05E+03	1.94E+03	4.17E+01	1.99E+02	4.10E+02	1.41E+03	3.77E+03	6.35E+02	6.82E+02
T201	S	kg	4.79E+01	NA	5.36E-01	6.32E-00	2.13E+01	1.42E+02	4.40E+02	5.54E+01	8.76E+01
T201	Si	kg	2.78E+03	2.59E+02	2.01E-00	4.56E+01	1.38E+02	3.37E+02	1.86E+03	2.42E+02	5.11E+02
T201	SO4	kg	1.44E+02	3.86E+01	1.65E+01	4.08E+01	9.48E+01	3.78E+02	1.18E+03	1.79E+02	2.37E+02
T201	Sr	kg	1.27E+02	1.56E+02	5.65E-00	3.18E+01	6.34E+01	9.75E+01	1.29E+02	6.41E+01	2.59E+01
T201	TOC	kg	3.25E+02	4.24E+01	1.16E+01	6.86E+01	3.33E+02	8.45E+02	2.07E+03	4.55E+02	4.72E+02
T201	U	kg	8.13E-00	8.13E-00	0.00E+01	7.12E-01	4.09E-00	8.62E+01	2.90E+02	2.76E+01	5.76E+01
T201	Zr	kg	1.47E-00	0.00E+01	2.39E-02	6.35E-02	1.25E-01	1.08E+01	4.13E+01	3.53E-00	9.60E-00
T201	Ac227	Ci	4.34E-08	4.34E-08	0.00E+01	0.00E+01	4.34E-08	1.43E-07	2.83E-07	5.88E-08	6.31E-08
T201	Am241	Ci	4.25E-00	4.32E-00	3.39E-01	1.43E-00	4.14E-00	1.34E+02	6.41E+02	4.37E+01	1.14E+02
T201	Am243	Ci	3.08E-09	3.51E-05	5.46E-10	1.49E-09	3.08E-09	6.33E-09	1.59E-08	3.76E-09	2.79E-09
T201	Ba137	Ci	9.93E+01	6.60E-00	0.00E+01	4.59E-00	9.93E+01	1.06E+03	1.97E+03	3.19E+02	4.81E+02
T201	C14	Ci	4.35E-02	4.41E-02	0.00E+01	8.00E-03	4.35E-02	1.33E-01	2.13E-01	5.75E-02	5.05E-02
T201	Cd113	Ci	4.89E-04	4.89E-04	0.00E+01	6.07E-05	4.89E-04	4.77E-03	3.61E-02	2.28E-03	5.85E-03
T201	Cm242	Ci	3.70E-06	4.22E-02	6.56E-07	1.80E-06	3.70E-06	7.60E-06	1.91E-05	4.52E-06	3.35E-06
T201	Cm243	Ci	7.98E-08	9.08E-04	1.42E-08	3.87E-08	7.98E-08	1.64E-07	4.12E-07	9.74E-08	7.22E-08
T201	Cm244	Ci	7.84E-08	8.92E-04	1.39E-08	3.80E-08	7.84E-08	1.61E-07	4.05E-07	9.57E-08	7.09E-08
T201	Co60	Ci	5.60E-05	2.73E-01	0.00E+01	2.30E-02	1.52E-01	1.71E-00	5.49E-00	6.20E-01	1.24E-00
T201	Cs134	Ci	2.78E-06	3.32E-01	0.00E+01	1.28E-07	2.78E-06	2.97E-05	5.50E-05	8.94E-06	1.35E-05
T201	Cs137	Ci	1.05E+02	6.98E-00	4.97E-01	1.44E+01	2.92E+02	3.11E+03	5.77E+03	9.38E+02	1.41E+03
T201	Eu152	Ci	1.82E-04	1.82E-04	0.00E+01	0.00E+01	1.82E-04	5.98E-04	1.19E-03	2.46E-04	2.65E-04
T201	Eu154	Ci	5.12E-01	6.11E-01	0.00E+01	0.00E+01	5.12E-01	1.68E-00	3.34E-00	6.93E-01	7.45E-01
T201	Eu155	Ci	1.64E-02	4.57E-01	0.00E+01	0.00E+01	1.64E-02	5.38E-02	1.07E-01	2.22E-02	2.39E-02
T201	I129	Ci	2.29E-06	2.29E-06	1.15E-06	1.68E-06	2.29E-06	3.58E-06	7.57E-06	2.69E-06	2.05E-06
T201	Nb93	Ci	1.45E-04	1.45E-04	2.77E-05	7.38E-05	1.45E-04	1.26E-02	4.80E-02	4.11E-03	1.12E-02
T201	Ni59	Ci	4.96E-05	9.56E-04	0.00E+01	3.34E-06	4.96E-05	1.26E-04	2.49E-04	5.97E-05	5.20E-05
T201	Ni63	Ci	4.57E-03	2.62E-02	0.00E+01	3.07E-04	4.57E-03	1.16E-02	2.29E-02	5.50E-03	4.79E-03
T201	Np237	Ci	7.51E-06	7.51E-06	1.33E-06	3.64E-06	7.51E-06	1.54E-05	3.88E-05	9.17E-06	6.79E-06
T201	Pa231	Ci	1.00E-07	1.00E-07	0.00E+01	1.72E-08	1.00E-07	2.11E-06	7.10E-06	6.77E-07	1.41E-06
T201	Pu238	Ci	3.21E-04	4.85E-01	5.69E-05	1.56E-04	3.21E-04	6.59E-04	1.66E-03	3.92E-04	2.90E-04
T201	Pu239	Ci	1.55E+02	9.28E+01	2.75E+01	7.52E+01	1.55E+02	3.18E+02	8.00E+02	1.89E+02	1.40E+02
T201	Pu240	Ci	Incl. in 239	8.14E-00	2.75E+01	7.52E+01	1.55E+02	3.18E+02	8.00E+02	1.89E+02	1.40E+02
T201	Pu241	Ci	1.35E-02	2.69E+01	2.39E-03	6.55E-03	1.35E-02	2.77E-02	6.97E-02	1.65E-02	1.22E-02
T201	Pu242	Ci	6.23E-08	1.24E-04	1.10E-08	3.02E-08	6.23E-08	1.28E-07	3.22E-07	7.61E-08	5.64E-08
T201	Ra226	Ci	8.22E-09	8.22E-09	0.00E+01	0.00E+01	8.22E-09	1.87E-08	2.82E-08	8.96E-09	7.07E-09
T201	Ra228	Ci	5.28E-13	5.28E-13	0.00E+01	0.00E+01	5.28E-13	1.20E-12	1.81E-12	5.76E-13	4.54E-13
T201	Ru106	Ci	4.20E-11	4.20E-11	9.16E-12	2.07E-11	4.20E-11	1.65E-10	3.37E-10	6.78E-11	6.77E-11
T201	Sb125	Ci	6.46E-05	6.46E-05	0.00E+01	0.00E+01	6.46E-05	1.54E-04	3.18E-04	7.51E-05	6.57E-05
T201	Se79	Ci	3.68E-05	3.68E-05	6.02E-06	1.56E-05	3.68E-05	1.48E-04	4.65E-04	6.98E-05	9.33E-05
T201	Sm151	Ci	1.39E-01	1.39E-01	0.00E+01	0.00E+01	1.39E-01	4.56E-01	9.06E-01	1.88E-01	2.02E-01
T201	Sr89/90	Ci	2.75E+02	2.17E+01	0.00E+01	1.74E+01	5.47E+02	1.42E+04	4.65E+04	4.41E+03	9.24E+03
T201	Tc99	Ci	1.21E-03	1.21E-03	0.00E+01	4.32E-05	1.21E-03	2.60E-03	4.76E-03	1.34E-03	1.04E-03
T201	Th229	Ci	1.02E-10	1.02E-10	0.00E+01	1.75E-11	1.02E-10	2.16E-09	7.24E-09	6.90E-10	1.44E-09
T201	Th232	Ci	4.62E-14	4.62E-14	0.00E+01	7.94E-15	4.62E-14	9.77E-13	3.28E-12	3.13E-13	6.53E-13
T201	Tin126	Ci	5.55E-05	5.55E-05	0.00E+01	6.89E-06	5.55E-05	5.42E-04	4.10E-03	2.59E-04	6.64E-04
T201	Tritium	Ci	5.63E-04	2.86E-00	3.78E-04	4.63E-04	5.63E-04	6.45E-04	7.18E-04	5.57E-04	7.19E-05
T201	U232	Ci	5.36E-08	5.36E-08	0.00E+01	9.22E-09	5.36E-08	1.13E-06	3.81E-06	3.63E-07	7.57E-07
T201	U233	Ci	2.45E-09	2.45E-09	0.00E+01	4.21E-10	2.45E-09	5.18E-08	1.74E-07	1.66E-08	3.46E-08
T201	U234	Ci	2.67E-03	2.67E-03	0.00E+01	4.59E-04	2.67E-03	5.64E-02	1.90E-01	1.81E-02	3.77E-02
T201	U235	Ci	1.19E-04	1.19E-04	0.00E+01	2.05E-05	1.19E-04	2.52E-03	8.45E-03	8.05E-04	1.68E-03
T201	U236	Ci	2.33E-05	2.33E-05	0.00E+01	4.01E-06	2.33E-05	4.93E-04	1.65E-03	1.58E-04	3.29E-04
T201	U238	Ci	2.71E-03	2.71E-03	0.00E+01	4.66E-04	2.71E-03	5.73E-02	1.92E-01	1.83E-02	3.83E-02
T201	Y90	Ci	2.75E+02	2.17E+01	0.00E+01	8.23E-00	2.75E+02	7.14E+03	2.34E+04	2.22E+03	4.66E+03
T201	Zr93	Ci	1.75E-04	1.75E-04	3.35E-05	8.90E-05	1.75E-04	1.51E-02	5.79E-02	4.95E-03	1.35E-02
T202	Al	kg	9.30E+01	7.12E-00	0.00E+01	1.39E-00	7.72E-01	9.80E+02	2.90E+03	3.32E+02	5.49E+02
T202	Bi	kg	3.11E+03	4.04E+03	5.35E+02	1.92E+03	3.72E+03	6.28E+03	1.05E+04	3.98E+03	1.91E+03
T202	Ca	kg	1.49E+02	3.06E+01	1.58E-03	7.56E-00	4.27E+01	2.91E+02	1.48E+03	1.33E+02	2.71E+02
T202	Cl	kg	7.90E+01	6.83E+01	3.48E+01	4.72E+01	6.36E+01	9.91E+01	1.93E+02	7.34E+01	4.96E+01
T202	CO3	kg	1.72E+02	1.03E+03	6.80E+01	2.87E+02	9.93E+02	2.73E+03	4.30E+03	1.26E+03	9.74E+02
T202	Cr	kg	2.30E+02	3.71E+02	1.01E+02	1.74E+02	2.94E+02	4.31E+02	5.48E+02	3.00E+02	9.90E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T202	F	kg	5.93E+02	6.47E+02	2.11E+01	3.92E+02	5.51E+02	6.79E+02	1.77E+03	5.82E+02	4.87E+02
T202	Fe	kg	6.22E+02	7.51E+02	9.96E+01	1.99E+02	3.68E+02	1.42E+03	2.69E+03	5.85E+02	5.53E+02
T202	Hg	kg	3.00E-02	0.00E+01	0.00E+01	3.46E-03	3.00E-02	2.64E-01	2.06E-00	1.32E-01	3.45E-01
T202	K	kg	6.31E+02	7.04E+02	4.81E+01	2.78E+02	4.78E+02	6.38E+02	7.86E+02	4.69E+02	1.52E+02
T202	La	kg	1.25E+03	1.91E+03	1.70E+02	5.28E+02	9.08E+02	1.33E+03	1.85E+03	9.21E+02	3.30E+02
T202	Mn	kg	1.25E+03	1.46E+03	1.58E+02	5.89E+02	1.15E+03	1.85E+03	2.77E+03	1.20E+03	5.29E+02
T202	Na	kg	3.53E+03	3.54E+03	1.71E+03	2.23E+03	3.13E+03	5.31E+03	8.17E+03	3.46E+03	1.31E+03
T202	Ni	kg	1.91E+01	1.30E+01	2.47E-00	8.33E-00	1.76E+01	3.40E+01	5.82E+01	1.98E+01	1.15E+01
T202	NO2	kg	5.20E+01	5.17E+01	1.08E-00	2.67E+01	1.31E+02	5.60E+02	3.17E+03	3.20E+02	6.14E+02
T202	NO3	kg	6.02E+03	6.47E+03	1.45E+03	3.55E+03	5.27E+03	1.16E+04	2.84E+04	6.71E+03	5.15E+03
T202	P	kg	8.43E+02	NA	1.29E+02	1.67E+02	2.36E+02	5.40E+02	1.37E+03	3.22E+02	2.39E+02
T202	Pb	kg	6.00E+01	5.72E-00	0.00E+01	9.99E-01	8.51E-00	7.47E+01	5.84E+02	3.74E+01	9.75E+01
T202	PO4	kg	2.61E+03	7.21E+02	4.02E+01	1.50E+02	2.97E+02	1.09E+03	2.80E+03	4.78E+02	5.29E+02
T202	S	kg	1.34E+02	NA	3.76E-01	4.58E-00	1.69E+01	1.06E+02	3.21E+02	4.30E+01	6.44E+01
T202	Si	kg	3.11E+02	1.84E+02	3.19E-01	3.19E+01	1.00E+02	2.45E+02	1.36E+03	1.73E+02	3.54E+02
T202	SO4	kg	4.02E+02	1.09E+02	1.13E+01	2.95E+01	7.09E+01	3.35E+02	8.37E+02	1.43E+02	1.84E+02
T202	Sr	kg	5.50E+01	5.00E+01	4.10E-00	2.21E+01	4.54E+01	7.01E+01	9.33E+01	4.60E+01	1.88E+01
T202	TOC	kg	2.69E+02	3.42E+01	6.62E-00	4.89E+01	2.33E+02	6.21E+02	1.49E+03	3.27E+02	3.40E+02
T202	U	kg	2.05E+01	1.01E+01	2.61E-03	6.00E-01	3.15E-00	7.64E+01	2.10E+02	2.28E+01	4.54E+01
T202	Zr	kg	5.40E-01	2.00E-01	1.88E-02	4.41E-02	9.34E-02	1.15E+01	3.92E+01	3.13E-00	7.88E-00
T202	Ac227	Ci	3.25E-08	3.25E-08	0.00E+01	0.00E+01	3.25E-08	1.08E-07	2.02E-07	4.39E-08	4.76E-08
T202	Am241	Ci	6.14E-00	3.06E-00	2.77E-01	1.10E-00	3.06E-00	1.23E+02	4.72E+02	3.90E+01	1.06E+02
T202	Am243	Ci	2.31E-09	2.49E-05	4.27E-10	1.13E-09	2.31E-09	5.37E-09	1.22E-08	2.91E-09	2.16E-09
T202	Ba137	Ci	2.30E-00	2.88E-00	0.00E+01	5.76E-02	2.30E-00	1.98E+01	3.56E+01	6.47E-00	8.79E-00
T202	C14	Ci	1.31E-04	3.11E-02	0.00E+01	1.97E-05	1.31E-04	4.05E-04	6.52E-04	1.74E-04	1.53E-04
T202	Cd113	Ci	3.67E-04	3.67E-04	0.00E+01	4.23E-05	3.67E-04	3.23E-03	2.52E-02	1.61E-03	4.22E-03
T202	Cm242	Ci	2.78E-06	2.99E-02	5.14E-07	1.36E-06	2.78E-06	6.46E-06	1.47E-05	3.50E-06	2.59E-06
T202	Cm243	Ci	5.99E-08	6.43E-04	1.11E-08	2.93E-08	5.99E-08	1.39E-07	3.17E-07	7.55E-08	5.59E-08
T202	Cm244	Ci	5.88E-08	6.32E-04	1.09E-08	2.87E-08	5.88E-08	1.37E-07	3.11E-07	7.41E-08	5.49E-08
T202	Co60	Ci	4.20E-05	1.93E-01	6.10E-05	1.85E-02	1.20E-01	1.25E-00	4.07E-00	4.56E-01	8.87E-01
T202	Cs134	Ci	2.09E-06	2.35E-01	0.00E+01	5.23E-08	2.09E-06	1.80E-05	3.23E-05	5.88E-06	7.99E-06
T202	Cs137	Ci	2.40E-00	3.04E-00	7.40E-02	9.69E-00	3.25E+02	2.78E+03	5.00E+03	9.11E+02	1.24E+03
T202	Eu152	Ci	1.37E-04	1.37E-04	0.00E+01	0.00E+01	1.37E-04	4.55E-04	8.53E-04	1.85E-04	2.01E-04
T202	Eu154	Ci	6.74E-04	4.32E-01	0.00E+01	0.00E+01	6.74E-04	2.24E-03	4.20E-03	9.11E-04	9.86E-04
T202	Eu155	Ci	1.23E-02	3.23E-01	0.00E+01	0.00E+01	1.23E-02	4.08E-02	7.66E-02	1.66E-02	1.80E-02
T202	I129	Ci	1.72E-06	1.72E-06	8.35E-07	1.22E-06	1.72E-06	2.81E-06	5.69E-06	2.02E-06	1.52E-06
T202	Nb93	Ci	1.08E-04	1.08E-04	2.17E-05	5.10E-05	1.08E-04	1.33E-02	4.54E-02	3.62E-03	9.12E-03
T202	Ni59	Ci	3.72E-05	6.76E-04	0.00E+01	4.21E-06	3.72E-05	9.56E-05	1.82E-04	4.56E-05	3.99E-05
T202	Ni63	Ci	3.43E-03	1.85E-02	0.00E+01	3.89E-04	3.43E-03	8.81E-03	1.68E-02	4.21E-03	3.68E-03
T202	Np237	Ci	5.63E-06	5.63E-06	1.04E-06	2.75E-06	5.63E-06	1.31E-05	2.98E-05	7.10E-06	5.25E-06
T202	Pa231	Ci	7.51E-08	7.51E-08	0.00E+01	1.41E-08	7.51E-08	1.82E-06	5.00E-06	5.43E-07	1.08E-06
T202	Pu238	Ci	2.40E-04	3.43E-01	4.43E-05	1.17E-04	2.40E-04	5.58E-04	1.27E-03	3.03E-04	2.24E-04
T202	Pu239	Ci	1.90E+01	1.69E+01	6.43E-03	1.70E-02	3.48E-02	8.09E-02	1.84E-01	4.39E-02	3.25E-02
T202	Pu240	Ci	3.06E-03	1.48E-00	5.65E-04	1.50E-03	3.06E-03	7.12E-03	1.62E-02	3.86E-03	2.86E-03
T202	Pu241	Ci	1.01E-02	4.91E-00	1.87E-03	4.93E-03	1.01E-02	2.35E-02	5.34E-02	1.27E-02	9.42E-03
T202	Pu242	Ci	4.67E-08	2.27E-05	8.63E-09	2.28E-08	4.67E-08	1.09E-07	2.47E-07	5.89E-08	4.36E-08
T202	Ra226	Ci	6.16E-09	6.16E-09	0.00E+01	0.00E+01	6.16E-09	1.40E-08	2.13E-08	6.73E-09	5.36E-09
T202	Ra228	Ci	3.96E-13	3.96E-13	0.00E+01	0.00E+01	3.96E-13	8.98E-13	1.37E-12	4.33E-13	3.45E-13
T202	Ru106	Ci	3.15E-11	3.15E-11	6.72E-12	1.59E-11	3.15E-11	1.28E-10	2.45E-10	5.15E-11	5.10E-11
T202	Sb125	Ci	4.84E-05	4.84E-05	0.00E+01	0.00E+01	4.84E-05	1.18E-04	2.33E-04	5.74E-05	4.96E-05
T202	Se79	Ci	2.76E-05	2.76E-05	4.13E-06	1.13E-05	2.76E-05	1.32E-04	3.29E-04	5.58E-05	7.27E-05
T202	Sm151	Ci	1.04E-01	1.04E-01	0.00E+01	0.00E+01	1.04E-01	3.45E-01	6.47E-01	1.41E-01	1.52E-01
T202	Sr89/90	Ci	3.49E+02	2.70E-01	0.00E+01	2.29E+01	4.09E+02	1.50E+04	4.44E+04	4.55E+03	9.30E+03
T202	Tc99	Ci	9.09E-04	9.09E-04	0.00E+01	3.11E-05	9.09E-04	2.02E-03	3.46E-03	1.02E-03	7.87E-04
T202	Th229	Ci	7.67E-11	7.67E-11	0.00E+01	1.44E-11	7.67E-11	1.86E-09	5.11E-09	5.55E-10	1.11E-09
T202	Th232	Ci	3.46E-14	3.46E-14	0.00E+01	6.51E-15	3.46E-14	8.40E-13	2.31E-12	2.50E-13	4.99E-13
T202	Tin126	Ci	4.16E-05	4.16E-05	0.00E+01	4.80E-06	4.16E-05	3.66E-04	2.86E-03	1.83E-04	4.78E-04
T202	Tritium	Ci	4.22E-04	2.02E-00	2.63E-04	3.41E-04	4.22E-04	4.97E-04	5.61E-04	4.20E-04	6.21E-05
T202	U232	Ci	4.02E-08	6.66E-08	0.00E+01	7.57E-09	4.02E-08	9.76E-07	2.68E-06	2.91E-07	5.80E-07
T202	U233	Ci	1.83E-09	3.04E-09	0.00E+01	3.44E-10	1.83E-09	4.44E-08	1.22E-07	1.32E-08	2.64E-08
T202	U234	Ci	2.00E-03	3.32E-03	0.00E+01	3.76E-04	2.00E-03	4.86E-02	1.33E-01	1.45E-02	2.89E-02
T202	U235	Ci	8.92E-05	1.48E-04	0.00E+01	1.68E-05	8.92E-05	2.17E-03	5.94E-03	6.45E-04	1.29E-03
T202	U236	Ci	1.75E-05	2.90E-05	0.00E+01	3.29E-06	1.75E-05	4.25E-04	1.17E-03	1.27E-04	2.52E-04
T202	U238	Ci	2.03E-03	3.37E-03	0.00E+01	3.82E-04	2.03E-03	4.93E-02	1.35E-01	1.47E-02	2.93E-02
T202	Y90	Ci	3.49E+02	2.70E-01	0.00E+01	1.92E+01	3.49E+02	1.28E+04	3.80E+04	3.89E+03	7.95E+03
T202	Zr93	Ci	1.31E-04	1.31E-04	2.63E-05	6.18E-05	1.31E-04	1.61E-02	5.50E-02	4.39E-03	1.11E-02
T203	Al	kg	8.03E-00	9.17E-00	1.72E-02	2.06E-00	8.62E+01	1.08E+03	3.45E+03	3.87E+02	7.41E+02
T203	Bi	kg	6.43E+03	7.94E+03	9.47E+02	3.34E+03	6.47E+03	1.04E+04	1.80E+04	6.84E+03	3.22E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T203	Ca	kg	3.43E+01	5.64E+01	1.96E-02	1.25E+01	6.61E+01	4.06E+02	2.44E+03	2.09E+02	4.53E+02
T203	Cl	kg	1.35E+02	1.07E+02	5.76E+01	8.07E+01	1.04E+02	1.56E+02	3.18E+02	1.20E+02	8.39E+01
T203	CO3	kg	5.28E+02	1.29E+03	7.83E+01	5.49E+02	1.68E+03	4.72E+03	7.12E+03	2.10E+03	1.62E+03
T203	Cr	kg	4.76E+02	6.18E+02	1.58E+02	3.07E+02	4.89E+02	6.98E+02	8.79E+02	4.99E+02	1.57E+02
T203	F	kg	1.21E+03	1.03E+03	4.35E+01	6.69E+02	9.41E+02	1.12E+03	3.21E+03	9.88E+02	8.31E+02
T203	Fe	kg	6.81E+02	1.11E+03	1.73E+02	3.35E+02	6.07E+02	2.33E+03	4.61E+03	9.69E+02	9.25E+02
T203	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
T203	K	kg	8.03E+02	1.12E+03	6.86E+01	4.92E+02	8.20E+02	1.08E+03	1.31E+03	7.97E+02	2.54E+02
T203	La	kg	1.61E+03	2.00E+03	2.93E+02	9.03E+02	1.57E+03	2.26E+03	3.20E+03	1.58E+03	5.55E+02
T203	Mn	kg	2.18E+03	2.62E+03	2.66E+02	1.04E+03	1.97E+03	3.15E+03	4.77E+03	2.06E+03	8.96E+02
T203	Na	kg	4.57E+03	5.67E+03	2.91E+03	3.76E+03	5.13E+03	7.64E+03	1.16E+04	5.48E+03	1.74E+03
T203	Ni	kg	2.82E+01	2.41E+01	4.40E-00	1.37E+01	2.90E+01	5.51E+01	9.99E+01	3.28E+01	1.88E+01
T203	NO2	kg	1.17E+02	4.81E+01	2.75E-01	4.15E+01	1.85E+02	6.61E+02	5.42E+03	4.56E+02	1.02E+03
T203	NO3	kg	1.00E+04	1.05E+04	2.43E+03	6.09E+03	8.71E+03	1.45E+04	3.00E+04	1.02E+04	7.51E+03
T203	P	kg	1.03E+03	NA	2.30E+02	2.89E+02	3.82E+02	7.68E+02	2.38E+03	5.02E+02	3.66E+02
T203	Pb	kg	0.00E+01	3.39E-00	0.00E+01	1.64E-00	1.30E+01	1.28E+02	1.00E+03	6.32E+01	1.65E+02
T203	PO4	kg	3.19E+03	1.19E+03	5.00E+01	2.38E+02	4.87E+02	1.40E+03	4.27E+03	7.14E+02	7.91E+02
T203	S	kg	1.10E+02	NA	4.80E-01	7.62E-00	2.66E+01	1.56E+02	5.16E+02	6.37E+01	1.01E+02
T203	Si	kg	1.42E+02	2.61E+02	3.80E-00	5.69E+01	1.67E+02	4.12E+02	2.21E+03	2.91E+02	5.98E+02
T203	SO4	kg	3.30E+02	7.14E+01	1.78E+01	5.06E+01	1.13E+02	4.36E+02	1.37E+03	2.13E+02	2.83E+02
T203	Sr	kg	7.61E+01	9.08E+01	7.29E-00	3.75E+01	7.62E+01	1.20E+02	1.58E+02	7.77E+01	3.19E+01
T203	TOC	kg	3.38E+03	6.84E+01	7.78E-00	8.16E+01	4.06E+02	9.94E+02	2.61E+03	5.57E+02	5.87E+02
T203	U	kg	1.02E+01	1.02E+01	0.00E+01	7.97E-01	4.94E-00	8.58E+01	2.51E+02	2.87E+01	5.61E+01
T203	Zr	kg	0.00E+01	0.00E+01	3.37E-02	7.68E-02	1.49E-01	1.32E+01	4.20E+01	3.59E-00	8.96E-00
T203	Ac227	Ci	5.42E-08	5.42E-08	0.00E+01	0.00E+01	5.42E-08	1.77E-07	3.46E-07	7.25E-08	7.79E-08
T203	Am241	Ci	4.74E-04	5.85E-00	3.89E-01	1.87E-00	5.09E-00	1.51E+02	6.13E+02	4.97E+01	1.30E+02
T203	Am243	Ci	3.86E-09	4.75E-05	8.12E-10	1.97E-09	3.86E-09	8.02E-09	2.08E-08	4.77E-09	3.54E-09
T203	Ba137	Ci	2.44E+01	3.05E-00	0.00E+01	1.36E-00	2.44E+01	2.99E+02	5.15E+02	8.75E+01	1.29E+02
T203	C14	Ci	2.18E-04	5.15E-02	0.00E+01	4.18E-05	2.18E-04	6.93E-04	1.07E-03	2.86E-04	2.52E-04
T203	Cd113	Ci	6.12E-04	6.12E-04	0.00E+01	7.58E-05	6.12E-04	6.01E-03	4.71E-02	2.97E-03	7.75E-03
T203	Cm242	Ci	4.63E-06	5.71E-02	9.74E-07	2.37E-06	4.63E-06	9.62E-06	2.49E-05	5.72E-06	4.25E-06
T203	Cm243	Ci	9.98E-08	1.23E-03	2.10E-08	5.10E-08	9.98E-08	2.07E-07	5.37E-07	1.23E-07	9.16E-08
T203	Cm244	Ci	9.80E-08	1.21E-03	2.06E-08	5.01E-08	9.80E-08	2.04E-07	5.27E-07	1.21E-07	9.00E-08
T203	Co60	Ci	7.00E-05	3.19E-01	0.00E+01	2.32E-02	1.77E-01	2.18E-00	6.88E-00	7.34E-01	1.50E-00
T203	Cs134	Ci	3.48E-06	3.88E-01	0.00E+01	1.93E-07	3.48E-06	4.27E-05	7.35E-05	1.25E-05	1.84E-05
T203	Cs137	Ci	2.58E+01	3.22E-00	3.36E-01	1.63E+01	2.80E+02	3.43E+03	5.91E+03	1.00E+03	1.48E+03
T203	Eu152	Ci	2.28E-04	2.28E-04	0.00E+01	0.00E+01	2.28E-04	7.43E-04	1.46E-03	3.05E-04	3.28E-04
T203	Eu154	Ci	1.12E-03	7.14E-01	0.00E+01	0.00E+01	1.12E-03	3.65E-03	7.15E-03	1.50E-03	1.61E-03
T203	Eu155	Ci	2.00E-02	5.34E-01	0.00E+01	0.00E+01	2.00E-02	6.52E-02	1.28E-01	2.67E-02	2.87E-02
T203	I129	Ci	2.86E-06	2.86E-06	1.42E-06	2.14E-06	2.86E-06	4.48E-06	9.49E-06	3.35E-06	2.60E-06
T203	Nb93	Ci	1.81E-04	1.81E-04	4.10E-05	9.35E-05	1.81E-04	1.60E-02	5.12E-02	4.38E-03	1.09E-02
T203	Ni59	Ci	6.20E-05	1.12E-03	0.00E+01	6.66E-06	6.20E-05	1.56E-04	3.17E-04	7.66E-05	6.65E-05
T203	Ni63	Ci	5.72E-03	3.06E-02	0.00E+01	6.15E-04	5.72E-03	1.44E-02	2.93E-02	7.07E-03	6.14E-03
T203	Np237	Ci	9.39E-06	9.39E-06	1.98E-06	4.80E-06	9.39E-06	1.95E-05	5.05E-05	1.16E-05	8.62E-06
T203	Pa231	Ci	1.25E-07	1.25E-07	0.00E+01	1.98E-08	1.25E-07	2.18E-06	6.38E-06	7.30E-07	1.42E-06
T203	Pu238	Ci	4.01E-04	5.67E-01	8.44E-05	2.05E-04	4.01E-04	8.33E-04	2.16E-03	4.95E-04	3.68E-04
T203	Pu239	Ci	5.80E-02	2.66E+01	1.22E-02	2.96E-02	5.80E-02	1.21E-01	3.12E-01	7.16E-02	5.33E-02
T203	Pu240	Ci	5.10E-03	2.33E-00	1.07E-03	2.61E-03	5.10E-03	1.06E-02	2.74E-02	6.30E-03	4.68E-03
T203	Pu241	Ci	1.68E-02	7.71E-00	3.53E-03	8.58E-03	1.68E-02	3.49E-02	9.04E-02	2.07E-02	1.54E-02
T203	Pu242	Ci	7.79E-08	3.57E-05	1.64E-08	3.98E-08	7.79E-08	1.62E-07	4.19E-07	9.62E-08	7.15E-08
T203	Ra226	Ci	1.03E-08	1.03E-08	0.00E+01	0.00E+01	1.03E-08	2.38E-08	3.59E-08	1.14E-08	8.96E-09
T203	Ra228	Ci	6.61E-13	6.61E-13	0.00E+01	0.00E+01	6.61E-13	1.53E-12	2.30E-12	7.32E-13	5.75E-13
T203	Ru106	Ci	5.25E-11	5.25E-11	1.21E-11	2.71E-11	5.25E-11	2.13E-10	4.25E-10	8.62E-11	8.60E-11
T203	Sb125	Ci	8.07E-05	8.07E-05	0.00E+01	0.00E+01	8.07E-05	1.86E-04	3.90E-04	9.38E-05	8.19E-05
T203	Se79	Ci	4.60E-05	4.60E-05	6.72E-06	2.03E-05	4.60E-05	1.79E-04	5.64E-04	8.71E-05	1.17E-04
T203	Sm151	Ci	1.74E-01	1.74E-01	0.00E+01	0.00E+01	1.74E-01	5.67E-01	1.11E-00	2.33E-01	2.50E-01
T203	Sr89/90	Ci	2.28E+01	4.61E-01	0.00E+01	3.46E+01	6.97E+02	1.52E+04	4.44E+04	4.77E+03	9.25E+03
T203	Tc99	Ci	1.51E-03	1.51E-03	0.00E+01	8.03E-05	1.51E-03	3.31E-03	5.80E-03	1.70E-03	1.30E-03
T203	Th229	Ci	1.28E-10	1.28E-10	0.00E+01	2.02E-11	1.28E-10	2.23E-09	6.53E-09	7.47E-10	1.46E-09
T203	Th232	Ci	5.77E-14	5.77E-14	0.00E+01	9.12E-15	5.77E-14	1.01E-12	2.94E-12	3.37E-13	6.57E-13
T203	Tin126	Ci	6.94E-05	6.94E-05	0.00E+01	8.59E-06	6.94E-05	6.81E-04	5.34E-03	3.37E-04	8.79E-04
T203	Tritium	Ci	7.04E-04	3.34E-00	4.53E-04	5.75E-04	7.04E-04	8.03E-04	9.00E-04	6.96E-04	9.06E-05
T203	U232	Ci	6.70E-08	6.70E-08	0.00E+01	1.06E-08	6.70E-08	1.17E-06	3.42E-06	3.91E-07	7.63E-07
T203	U233	Ci	3.06E-09	3.06E-09	0.00E+01	4.84E-10	3.06E-09	5.34E-08	1.56E-07	1.79E-08	3.49E-08
T203	U234	Ci	3.34E-03	3.34E-03	0.00E+01	5.28E-04	3.34E-03	5.82E-02	1.70E-01	1.95E-02	3.81E-02
T203	U235	Ci	1.49E-04	1.49E-04	0.00E+01	2.35E-05	1.49E-04	2.60E-03	7.60E-03	8.70E-04	1.70E-03
T203	U236	Ci	2.91E-05	2.91E-05	0.00E+01	4.60E-06	2.91E-05	5.07E-04	1.49E-03	1.70E-04	3.32E-04
T203	U238	Ci	3.39E-03	3.39E-03	0.00E+01	5.36E-04	3.39E-03	5.91E-02	1.73E-01	1.98E-02	3.86E-02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
T203	Y90	Ci	2.28E+01	4.61E-01	0.00E+01	1.06E-00	2.28E+01	4.98E+02	1.46E+03	1.57E+02	3.04E+02
T203	Zr93	Ci	2.18E-04	2.18E-04	4.94E-05	1.13E-04	2.18E-04	1.93E-02	6.16E-02	5.27E-03	1.32E-02
T204	Al	kg	1.09E+01	9.33E-00	0.00E+01	2.19E-00	6.67E+01	1.18E+03	2.97E+03	4.04E+02	7.83E+02
T204	Bi	kg	8.13E+03	8.96E+03	1.04E+03	3.71E+03	6.99E+03	1.14E+04	1.91E+04	7.44E+03	3.50E+03
T204	Ca	kg	5.11E+01	3.59E+01	0.00E+01	1.40E+01	7.13E+01	4.30E+02	2.57E+03	2.27E+02	4.96E+02
T204	Cl	kg	1.18E+02	1.17E+02	6.32E+01	8.63E+01	1.11E+02	1.66E+02	3.44E+02	1.30E+02	9.13E+01
T204	CO3	kg	2.10E+03	1.22E+03	6.84E+01	5.89E+02	1.81E+03	5.02E+03	7.83E+03	2.30E+03	1.78E+03
T204	Cr	kg	5.43E+02	7.81E+02	1.68E+02	3.17E+02	5.28E+02	7.62E+02	9.49E+02	5.38E+02	1.73E+02
T204	F	kg	1.20E+03	1.03E+03	4.31E+01	7.49E+02	1.02E+03	1.22E+03	3.65E+03	1.08E+03	9.13E+02
T204	Fe	kg	6.38E+02	7.03E+02	2.02E+02	3.58E+02	6.51E+02	2.52E+03	5.20E+03	1.05E+03	1.01E+03
T204	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
T204	K	kg	9.80E+02	1.07E+03	7.16E+01	5.42E+02	8.92E+02	1.17E+03	1.41E+03	8.65E+02	2.75E+02
T204	La	kg	1.74E+03	1.27E+01	3.00E+02	9.91E+02	1.71E+03	2.46E+03	3.55E+03	1.72E+03	6.07E+02
T204	Mn	kg	2.48E+03	2.45E+03	2.83E+02	1.11E+03	2.17E+03	3.37E+03	5.33E+03	2.24E+03	9.82E+02
T204	Na	kg	4.47E+03	5.53E+03	3.29E+03	4.12E+03	5.53E+03	8.19E+03	1.27E+04	5.93E+03	1.79E+03
T204	Ni	kg	3.91E+01	4.20E+01	5.53E-00	1.47E+01	3.12E+01	6.07E+01	1.06E+02	3.53E+01	2.02E+01
T204	NO2	kg	1.22E+02	4.94E+01	3.00E-01	4.75E+01	1.90E+02	7.36E+02	6.16E+03	4.92E+02	1.12E+03
T204	NO3	kg	8.97E+03	9.61E+03	3.14E+03	6.82E+03	9.48E+03	1.61E+04	3.22E+04	1.11E+04	8.16E+03
T204	P	kg	1.19E+03	NA	2.44E+02	3.07E+02	4.12E+02	8.66E+02	2.58E+03	5.42E+02	3.99E+02
T204	Pb	kg	0.00E+01	5.40E+01	1.07E-04	1.53E-00	1.45E+01	1.37E+02	1.06E+03	6.85E+01	1.79E+02
T204	PO4	kg	3.68E+03	1.31E+03	5.75E+01	2.57E+02	5.38E+02	1.63E+03	4.81E+03	7.81E+02	8.16E+02
T204	S	kg	1.11E+02	NA	8.39E-01	7.97E-00	2.76E+01	1.56E+02	5.77E+02	6.74E+01	1.11E+02
T204	Si	kg	1.79E+02	2.61E+02	1.79E-01	6.12E+01	1.81E+02	4.34E+02	2.46E+03	3.17E+02	6.60E+02
T204	SO4	kg	3.33E+02	6.32E+01	2.25E+01	5.20E+01	1.19E+02	4.69E+02	1.49E+03	2.29E+02	3.09E+02
T204	Sr	kg	6.54E+01	8.70E+01	6.54E-00	4.04E+01	8.36E+01	1.29E+02	1.71E+02	8.40E+01	3.45E+01
T204	TOC	kg	3.67E+03	5.43E+01	6.46E-00	8.67E+01	4.41E+02	1.12E+03	2.77E+03	6.02E+02	6.27E+02
T204	U	kg	1.10E+01	1.10E+01	0.00E+01	9.50E-01	5.53E-00	8.48E+01	2.65E+02	2.92E+01	5.70E+01
T204	Zr	kg	0.00E+01	0.00E+01	4.40E-02	7.98E-02	1.56E-01	1.19E+01	4.35E+01	3.43E-00	8.85E-00
T204	Ac227	Ci	5.89E-08	5.89E-08	0.00E+01	0.00E+01	5.89E-08	1.93E-07	3.88E-07	7.94E-08	8.51E-08
T204	Am241	Ci	5.15E-04	4.25E-00	3.51E-01	1.83E-00	5.55E-00	1.42E+02	6.26E+02	4.71E+01	1.26E+02
T204	Am243	Ci	4.19E-09	3.45E-05	8.85E-10	2.21E-09	4.19E-09	8.65E-09	2.15E-08	5.14E-09	3.75E-09
T204	Ba137	Ci	2.65E+01	1.40E-00	0.00E+01	2.08E-00	2.65E+01	3.47E+02	5.91E+02	1.00E+02	1.47E+02
T204	C14	Ci	2.37E-04	5.50E-02	0.00E+01	4.55E-05	2.37E-04	7.38E-04	1.18E-03	3.14E-04	2.76E-04
T204	Cd113	Ci	6.64E-04	6.64E-04	0.00E+01	6.92E-05	6.64E-04	6.29E-03	4.89E-02	3.15E-03	8.24E-03
T204	Cm242	Ci	5.03E-06	4.15E-02	1.06E-06	2.65E-06	5.03E-06	1.04E-05	2.58E-05	6.17E-06	4.50E-06
T204	Cm243	Ci	1.08E-07	8.94E-04	2.28E-08	5.69E-08	1.08E-07	2.23E-07	5.55E-07	1.33E-07	9.67E-08
T204	Cm244	Ci	1.06E-07	8.78E-04	2.24E-08	5.59E-08	1.06E-07	2.19E-07	5.45E-07	1.30E-07	9.49E-08
T204	Co60	Ci	7.60E-05	3.41E-01	0.00E+01	2.94E-02	1.85E-01	2.26E-00	7.20E-00	7.89E-01	1.62E-00
T204	Cs134	Ci	3.78E-06	4.14E-01	0.00E+01	2.97E-07	3.78E-06	4.96E-05	8.43E-05	1.43E-05	2.10E-05
T204	Cs137	Ci	2.81E+01	1.48E-00	2.14E-01	2.18E+01	2.70E+02	3.53E+03	6.00E+03	1.02E+03	1.49E+03
T204	Eu152	Ci	2.47E-04	2.47E-04	0.00E+01	0.00E+01	2.47E-04	8.08E-04	1.63E-03	3.33E-04	3.57E-04
T204	Eu154	Ci	1.22E-03	7.62E-01	0.00E+01	0.00E+01	1.22E-03	3.99E-03	8.03E-03	1.64E-03	1.76E-03
T204	Eu155	Ci	2.23E-02	5.71E-01	0.00E+01	0.00E+01	2.23E-02	7.30E-02	1.47E-01	3.00E-02	3.22E-02
T204	I129	Ci	3.10E-06	3.10E-06	1.59E-06	2.31E-06	3.10E-06	4.80E-06	1.04E-05	3.67E-06	2.85E-06
T204	Nb93	Ci	1.96E-04	1.96E-04	5.51E-05	1.00E-04	1.96E-04	1.49E-02	5.46E-02	4.30E-03	1.11E-02
T204	Ni59	Ci	6.73E-05	1.19E-03	0.00E+01	7.35E-06	6.73E-05	1.75E-04	3.38E-04	8.35E-05	7.23E-05
T204	Ni63	Ci	6.21E-03	3.27E-02	0.00E+01	6.79E-04	6.21E-03	1.61E-02	3.12E-02	7.70E-03	6.67E-03
T204	Np237	Ci	1.02E-05	1.02E-05	2.15E-06	5.38E-06	1.02E-05	2.11E-05	5.24E-05	1.25E-05	9.13E-06
T204	Pa231	Ci	1.36E-07	1.36E-07	0.00E+01	2.28E-08	1.36E-07	2.09E-06	6.54E-06	7.22E-07	1.41E-06
T204	Pu238	Ci	4.35E-04	6.06E-01	9.19E-05	2.29E-04	4.35E-04	8.99E-04	2.23E-03	5.34E-04	3.89E-04
T204	Pu239	Ci	6.30E-02	1.98E+01	1.33E-02	3.32E-02	6.30E-02	1.30E-01	3.24E-01	7.73E-02	5.64E-02
T204	Pu240	Ci	5.53E-03	1.74E-00	1.17E-03	2.92E-03	5.53E-03	1.14E-02	2.84E-02	6.79E-03	4.95E-03
T204	Pu241	Ci	1.83E-02	5.75E-00	3.87E-03	9.65E-03	1.83E-02	3.78E-02	9.40E-02	2.25E-02	1.64E-02
T204	Pu242	Ci	8.45E-08	2.66E-05	1.79E-08	4.45E-08	8.45E-08	1.75E-07	4.34E-07	1.04E-07	7.57E-08
T204	Ra226	Ci	1.12E-08	1.12E-08	0.00E+01	0.00E+01	1.12E-08	2.53E-08	3.88E-08	1.21E-08	9.62E-09
T204	Ra228	Ci	7.17E-13	7.17E-13	0.00E+01	0.00E+01	7.17E-13	1.62E-12	2.48E-12	7.74E-13	6.16E-13
T204	Ru106	Ci	5.70E-11	5.70E-11	1.48E-11	2.94E-11	5.70E-11	2.32E-10	4.84E-10	9.42E-11	9.47E-11
T204	St125	Ci	8.77E-05	8.77E-05	0.00E+01	0.00E+01	8.77E-05	2.07E-04	4.13E-04	1.03E-04	8.93E-05
T204	Se79	Ci	5.00E-05	5.00E-05	8.92E-06	2.14E-05	5.00E-05	1.98E-04	6.33E-04	9.65E-05	1.31E-04
T204	Sm151	Ci	1.89E-01	1.89E-01	0.00E+01	0.00E+01	1.89E-01	6.19E-01	1.24E-00	2.55E-01	2.73E-01
T204	Sr89/90	Ci	2.47E+01	8.82E-01	0.00E+01	3.03E+01	7.08E+02	1.66E+04	4.84E+04	4.89E+03	9.72E+03
T204	Tc99	Ci	1.64E-03	1.64E-03	0.00E+01	3.75E-05	1.64E-03	3.47E-03	6.45E-03	1.81E-03	1.41E-03
T204	Th229	Ci	1.39E-10	1.39E-10	0.00E+01	2.33E-11	1.39E-10	2.14E-09	6.68E-09	7.38E-10	1.44E-09
T204	Th232	Ci	6.27E-14	6.27E-14	0.00E+01	1.05E-14	6.27E-14	9.66E-13	3.01E-12	3.33E-13	6.50E-13
T204	Tin126	Ci	7.53E-05	7.53E-05	0.00E+01	7.85E-06	7.53E-05	7.13E-04	5.54E-03	3.58E-04	9.35E-04
T204	Tritium	Ci	7.64E-04	3.57E-00	4.95E-04	6.23E-04	7.64E-04	8.65E-04	9.61E-04	7.54E-04	9.49E-05
T204	U232	Ci	7.27E-08	7.27E-08	0.00E+01	1.22E-08	7.27E-08	1.12E-06	3.49E-06	3.86E-07	7.54E-07
T204	U233	Ci	3.32E-09	3.32E-09	0.00E+01	5.57E-10	3.32E-09	5.11E-08	1.60E-07	1.76E-08	3.44E-08

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
T204	U234	Ci	3.63E-03	3.63E-03	0.00E+01	6.09E-04	3.63E-03	5.59E-02	1.74E-01	1.93E-02	3.76E-02
T204	U235	Ci	1.61E-04	1.61E-04	0.00E+01	2.70E-05	1.61E-04	2.48E-03	7.74E-03	8.55E-04	1.67E-03
T204	U236	Ci	3.16E-05	3.16E-05	0.00E+01	5.30E-06	3.16E-05	4.87E-04	1.52E-03	1.68E-04	3.28E-04
T204	U238	Ci	3.68E-03	3.68E-03	0.00E+01	6.17E-04	3.68E-03	5.67E-02	1.77E-01	1.95E-02	3.81E-02
T204	Y90	Ci	2.47E+01	8.82E-01	0.00E+01	9.86E-01	2.47E+01	5.81E+02	1.69E+03	1.71E+02	3.40E+02
T204	Zr93	Ci	2.37E-04	2.37E-04	6.66E-05	1.21E-04	2.37E-04	1.80E-02	6.60E-02	5.20E-03	1.34E-02
TX101	Al	kg	5.22E+04	5.22E+04	1.53E+04	2.70E+04	5.03E+04	7.89E+04	1.09E+05	5.18E+04	2.04E+04
TX101	Bi	kg	8.29E-00	8.29E-00	7.04E-02	3.70E+01	2.91E+02	5.51E+03	1.83E+04	1.82E+03	3.84E+03
TX101	Ca	kg	1.59E+02	1.59E+02	9.17E+01	1.72E+02	4.28E+02	1.93E+03	3.83E+03	7.78E+02	8.14E+02
TX101	Cl	kg	1.62E+03	1.62E+03	8.09E+01	2.83E+02	9.31E+02	1.87E+03	2.60E+03	1.02E+03	6.18E+02
TX101	CO3	kg	4.53E+03	4.53E+03	1.60E+03	4.55E+03	1.23E+04	2.40E+04	4.27E+04	1.37E+04	8.34E+03
TX101	Cr	kg	1.07E+03	1.07E+03	6.92E+01	3.04E+02	1.02E+03	2.37E+03	4.14E+03	1.21E+03	8.80E+02
TX101	F	kg	2.21E+02	2.21E+02	4.23E-00	1.12E+02	1.57E+03	5.98E+03	1.08E+04	2.44E+03	2.53E+03
TX101	Fe	kg	8.66E+02	8.66E+02	2.60E+02	6.63E+02	1.99E+03	6.35E+03	1.19E+04	2.87E+03	2.69E+03
TX101	Hg	kg	5.59E-02	0.00E+01	1.56E-03	1.39E-02	5.59E-02	3.51E-01	1.10E-00	1.37E-01	2.09E-01
TX101	K	kg	3.57E+02	3.57E+02	5.78E+01	1.91E+02	4.55E+02	8.91E+02	1.68E+03	5.16E+02	3.11E+02
TX101	La	kg	1.27E-01	0.00E+01	10.00E-01	3.42E-00	9.69E-00	3.16E+01	5.62E+01	1.40E+01	1.25E+01
TX101	Mn	kg	6.83E+02	6.83E+02	9.87E-00	1.43E+02	7.45E+02	1.82E+03	4.05E+03	9.12E+02	7.92E+02
TX101	Na	kg	6.64E+04	6.64E+04	1.96E+04	3.42E+04	6.23E+04	9.73E+04	1.30E+05	6.50E+04	2.44E+04
TX101	Ni	kg	6.70E+01	6.70E+01	1.03E+01	3.41E+01	9.23E+01	6.37E+02	2.19E+03	2.38E+02	4.13E+02
TX101	NO2	kg	1.78E+04	1.78E+04	1.08E+03	4.32E+03	1.23E+04	2.68E+04	3.98E+04	1.40E+04	8.86E+03
TX101	NO3	kg	8.68E+04	8.68E+04	7.33E+02	1.57E+04	5.59E+04	1.21E+05	1.79E+05	6.37E+04	4.13E+04
TX101	P	kg	4.84E+02	NA	1.34E+02	6.07E+02	2.42E+03	1.16E+04	1.89E+04	4.64E+03	4.59E+03
TX101	Pb	kg	2.90E+01	2.30E+01	1.73E-00	9.05E-00	3.40E+01	2.09E+02	6.55E+02	8.22E+01	1.24E+02
TX101	PO4	kg	1.50E+03	1.38E+03	4.07E+02	1.42E+03	5.87E+03	3.48E+04	5.96E+04	1.26E+04	1.45E+04
TX101	S	kg	7.00E+02	NA	5.84E+01	1.89E+02	7.38E+02	2.39E+03	1.21E+04	1.27E+03	2.00E+03
TX101	Si	kg	6.37E+02	6.37E+02	1.84E+01	2.58E+02	8.45E+02	3.41E+03	9.80E+03	1.47E+03	1.95E+03
TX101	SO4	kg	2.10E+03	2.10E+03	1.21E+02	4.94E+02	2.22E+03	6.60E+03	4.32E+04	3.68E+03	6.32E+03
TX101	Sr	kg	2.10E+02	2.10E+02	1.25E-00	3.18E+01	1.34E+02	3.45E+02	3.98E+03	2.52E+02	6.10E+02
TX101	TOC	kg	1.63E+03	1.63E+03	1.59E+02	5.30E+02	1.61E+03	3.80E+03	5.72E+03	1.91E+03	1.29E+03
TX101	U	kg	3.86E+03	3.86E+03	8.51E+02	2.40E+03	5.54E+03	1.35E+04	2.19E+04	6.86E+03	4.77E+03
TX101	Zr	kg	6.95E-01	6.95E-01	9.30E-03	5.05E-00	1.28E+02	1.41E+03	3.42E+03	4.81E+02	7.74E+02
TX101	Ac227	Ci	1.30E-03	1.30E-03	0.00E+01	0.00E+01	1.30E-03	6.33E-03	1.20E-02	2.34E-03	2.84E-03
TX101	Am241	Ci	1.15E+02	1.15E+02	1.27E+01	2.23E+01	5.99E+01	4.04E+02	1.68E+03	2.17E+02	8.12E+02
TX101	Am243	Ci	8.68E-05	8.68E-05	1.17E-06	2.24E-05	8.68E-05	5.53E-04	4.00E-03	3.64E-04	1.78E-03
TX101	Ba137	Ci	6.81E+04	6.81E+04	0.00E+01	1.96E+04	6.81E+04	1.28E+05	1.91E+05	7.14E+04	4.21E+04
TX101	C14	Ci	1.80E-00	1.80E-00	0.00E+01	2.40E-01	1.80E-00	4.17E-00	7.93E-00	2.10E-00	1.67E-00
TX101	Cd113	Ci	4.86E-00	4.86E-00	1.36E-01	1.21E-00	4.86E-00	3.05E+01	9.56E+01	1.19E+01	1.82E+01
TX101	Cm242	Ci	4.75E-02	4.75E-02	6.42E-04	1.23E-02	4.75E-02	3.03E-01	2.19E-00	1.99E-01	9.76E-01
TX101	Cm243	Ci	1.43E-03	1.43E-03	1.93E-05	3.69E-04	1.43E-03	9.12E-03	6.59E-02	6.00E-03	2.94E-02
TX101	Cm244	Ci	5.20E-03	5.20E-03	7.03E-05	1.34E-03	5.20E-03	3.32E-02	2.40E-01	2.18E-02	1.07E-01
TX101	Co60	Ci	1.51E-00	1.51E-00	1.68E-00	3.13E-00	5.73E-00	1.28E+01	3.12E+01	7.36E-00	5.65E-00
TX101	Cs134	Ci	9.16E-02	9.16E-02	0.00E+01	2.64E-02	9.16E-02	1.72E-01	2.57E-01	9.61E-02	5.67E-02
TX101	Cs137	Ci	7.21E+04	7.21E+04	5.36E+03	1.96E+04	4.52E+04	7.68E+04	1.10E+05	4.68E+04	2.24E+04
TX101	Eu152	Ci	1.98E-00	1.98E-00	0.00E+01	0.00E+01	1.98E-00	9.65E-00	1.83E+01	3.57E-00	4.33E-00
TX101	Eu154	Ci	2.65E+01	2.65E+01	0.00E+01	0.00E+01	2.65E+01	1.29E+02	2.45E+02	4.77E+01	5.79E+01
TX101	Eu155	Ci	9.53E+01	9.53E+01	0.00E+01	0.00E+01	9.53E+01	4.64E+02	8.79E+02	1.72E+02	2.08E+02
TX101	Ii29	Ci	2.41E-02	2.41E-02	0.00E+01	4.26E-03	2.41E-02	5.29E-02	7.52E-02	2.68E-02	1.89E-02
TX101	Nb93	Ci	9.14E-01	9.14E-01	0.00E+01	1.29E-02	9.14E-01	1.03E+01	2.50E+01	3.49E-00	5.65E-00
TX101	Ni59	Ci	4.01E-00	4.01E-00	3.79E-01	1.43E-00	4.01E-00	2.82E+01	9.68E+01	1.05E+01	1.83E+01
TX101	Ni63	Ci	3.75E+02	3.75E+02	3.55E+01	1.34E+02	3.75E+02	2.63E+03	9.06E+03	9.78E+02	1.71E+03
TX101	Np237	Ci	5.82E-02	5.82E-02	7.86E-04	1.50E-02	5.82E-02	3.71E-01	2.68E-00	2.44E-01	1.20E-00
TX101	Pa231	Ci	3.39E-04	3.39E-04	0.00E+01	4.20E-05	3.39E-04	1.09E-03	1.89E-03	4.68E-04	4.47E-04
TX101	Pu238	Ci	1.80E-00	1.80E-00	2.43E-02	4.65E-01	1.80E-00	1.15E+01	8.29E+01	7.55E-00	3.70E+01
TX101	Pu239	Ci	2.32E+02	2.32E+02	3.13E-00	5.99E+01	2.32E+02	1.48E+03	1.07E+04	9.73E+02	4.77E+03
TX101	Pu240	Ci	4.45E+01	4.45E+01	6.01E-01	1.15E+01	4.45E+01	2.84E+02	2.05E+03	1.87E+02	9.14E+02
TX101	Pu241	Ci	1.08E+02	1.08E+02	1.46E-00	2.79E+01	1.08E+02	6.89E+02	4.97E+03	4.53E+02	2.22E+03
TX101	Pu242	Ci	5.00E-04	5.00E-04	6.76E-06	1.29E-04	5.00E-04	3.19E-03	2.30E-02	2.10E-03	1.03E-02
TX101	Ra226	Ci	2.93E-04	2.93E-04	0.00E+01	6.52E-05	2.93E-04	7.62E-04	8.85E-03	5.55E-04	1.36E-03
TX101	Ra228	Ci	4.20E-03	4.20E-03	0.00E+01	9.35E-04	4.20E-03	1.09E-02	1.27E-01	7.96E-03	1.94E-02
TX101	Ru106	Ci	2.24E-04	2.24E-04	1.08E-05	6.06E-05	2.24E-04	7.63E-04	1.45E-03	3.33E-04	3.33E-04
TX101	Sb125	Ci	5.78E-00	5.78E-00	0.00E+01	7.22E-01	5.78E-00	1.10E+02	3.65E+02	3.62E+01	7.67E+01
TX101	Se79	Ci	2.45E-01	2.45E-01	1.10E-02	5.26E-02	2.45E-01	7.34E-01	4.83E-00	4.08E-01	7.05E-01
TX101	Sm151	Ci	8.71E+02	8.71E+02	0.00E+01	0.00E+01	8.71E+02	4.24E+03	8.04E+03	1.57E+03	1.90E+03
TX101	Sr89/90	Ci	1.43E+05	2.50E+05	6.01E-01	1.57E+03	1.16E+05	1.89E+06	1.30E+07	1.25E+06	6.89E+06
TX101	Tc99	Ci	1.25E+01	1.25E+01	0.00E+01	0.00E+01	1.25E+01	3.49E+01	8.16E+01	1.61E+01	1.64E+01
TX101	Th229	Ci	9.90E-05	9.90E-05	0.00E+01	1.23E-05	9.90E-05	3.19E-04	5.52E-04	1.37E-04	1.31E-04
TX101	Tb232	Ci	2.78E-04	2.78E-04	0.00E+01	3.44E-05	2.78E-04	8.95E-04	1.55E-03	3.84E-04	3.67E-04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX101	Tin126	Ci	3.74E-01	3.74E-01	1.05E-02	9.28E-02	3.74E-01	2.35E-00	7.36E-00	9.16E-01	1.40E-00
TX101	Tritium	Ci	1.61E+01	1.61E+01	5.14E-00	9.25E-00	1.61E+01	2.70E+01	4.09E+01	1.74E+01	7.56E-00
TX101	U232	Ci	2.21E-02	1.74E-02	0.00E+01	2.74E-03	2.21E-02	7.11E-02	1.23E-01	3.05E-02	2.91E-02
TX101	U233	Ci	8.47E-02	6.66E-02	0.00E+01	1.05E-02	8.47E-02	2.73E-01	4.72E-01	1.17E-01	1.12E-01
TX101	U234	Ci	1.62E-00	1.27E-00	0.00E+01	2.01E-01	1.62E-00	5.21E-00	9.03E-00	2.24E-00	2.14E-00
TX101	U235	Ci	7.27E-02	5.72E-02	0.00E+01	9.01E-03	7.27E-02	2.34E-01	4.05E-01	1.00E-01	9.59E-02
TX101	U236	Ci	1.13E-02	8.91E-03	0.00E+01	1.40E-03	1.13E-02	3.64E-02	6.30E-02	1.56E-02	1.49E-02
TX101	U238	Ci	1.64E-00	1.29E-00	0.00E+01	2.03E-01	1.64E-00	5.28E-00	9.14E-00	2.27E-00	2.16E-00
TX101	Y90	Ci	1.43E+05	2.50E+05	0.00E+01	1.92E+03	1.43E+05	2.33E+06	1.60E+07	1.54E+06	8.50E+06
TX101	Zr93	Ci	1.18E-00	1.18E-00	0.00E+01	1.67E-02	1.18E-00	1.33E+01	3.22E+01	4.51E-00	7.30E-00
TX102	Al	kg	3.84E+04	3.84E+04	9.67E+02	1.29E+04	3.22E+04	5.68E+04	8.06E+04	3.36E+04	1.75E+04
TX102	Bi	kg	2.98E+02	2.90E+02	0.00E+01	3.86E-02	1.11E+02	8.67E+02	1.72E+03	3.01E+02	4.01E+02
TX102	Ca	kg	4.16E+02	4.16E+02	3.61E-00	8.73E+01	8.46E+02	1.91E+03	3.30E+03	9.65E+02	7.61E+02
TX102	Cl	kg	7.30E+03	7.30E+03	1.66E-01	3.47E+01	2.62E+03	6.29E+03	1.10E+04	3.00E+03	2.52E+03
TX102	CO3	kg	7.56E+04	7.56E+04	2.42E+02	2.93E+03	9.33E+04	2.22E+05	3.33E+05	1.06E+05	8.29E+04
TX102	Cr	kg	1.83E+03	1.83E+03	4.96E-02	9.33E-00	4.07E+03	1.05E+04	1.75E+04	4.82E+03	4.17E+03
TX102	F	kg	2.68E+03	2.68E+03	7.92E-03	1.73E-01	9.75E+03	2.80E+04	4.76E+04	1.20E+04	1.16E+04
TX102	Fe	kg	1.03E+03	1.03E+03	0.00E+01	2.92E+01	3.65E+03	1.26E+04	2.23E+04	5.01E+03	5.28E+03
TX102	Hg	kg	1.56E-00	0.00E+01	0.00E+01	0.00E+01	1.56E-00	7.43E-00	1.26E+01	2.78E-00	3.25E-00
TX102	K	kg	2.37E+03	2.37E+03	1.52E-01	8.25E+02	3.20E+03	6.40E+03	9.49E+03	3.45E+03	2.18E+03
TX102	La	kg	1.50E-04	2.81E-00	4.38E-04	2.03E-02	1.06E+02	3.58E+02	6.04E+02	1.44E+02	1.52E+02
TX102	Mn	kg	3.31E+02	3.31E+02	0.00E+01	1.64E-02	7.65E+02	3.60E+03	6.76E+03	1.33E+03	1.65E+03
TX102	Na	kg	2.94E+05	2.94E+05	5.68E+04	1.35E+05	2.63E+05	4.38E+05	6.22E+05	2.81E+05	1.23E+05
TX102	Ni	kg	1.27E+02	1.27E+02	2.98E-02	3.21E-01	3.99E+02	1.24E+03	2.08E+03	5.10E+02	5.24E+02
TX102	NO2	kg	4.29E+04	4.29E+04	6.31E-01	1.80E+03	4.11E+04	9.61E+04	1.52E+05	4.66E+04	3.65E+04
TX102	NO3	kg	4.28E+05	4.28E+05	1.53E+01	8.14E+03	2.57E+05	6.14E+05	1.32E+06	3.05E+05	2.72E+05
TX102	P	kg	3.46E+03	NA	1.78E+01	1.32E+02	7.98E+03	2.20E+04	3.67E+04	9.59E+03	8.96E+03
TX102	Pb	kg	1.45E+02	1.52E+02	0.00E+01	1.71E-01	1.53E+02	6.86E+02	1.15E+03	2.60E+02	2.98E+02
TX102	PO4	kg	1.07E+04	1.07E+04	4.54E+01	5.36E+02	2.14E+04	5.52E+04	8.73E+04	2.54E+04	2.21E+04
TX102	S	kg	7.57E+03	NA	2.68E-00	5.45E+01	7.86E+03	2.07E+04	3.49E+04	9.32E+03	8.25E+03
TX102	Si	kg	2.33E+02	2.33E+02	0.00E+01	4.61E-01	2.69E+03	7.90E+03	1.40E+04	3.33E+03	3.36E+03
TX102	SO4	kg	2.27E+04	2.27E+04	2.46E-00	1.45E+02	2.37E+04	6.33E+04	9.81E+04	2.84E+04	2.47E+04
TX102	Sr	kg	3.18E-04	1.67E-00	0.00E+01	2.20E-02	1.80E+02	6.10E+02	9.29E+02	2.42E+02	2.51E+02
TX102	TOC	kg	1.29E+04	1.29E+04	8.21E-02	1.16E+03	6.26E+03	1.34E+04	1.95E+04	6.95E+03	4.74E+03
TX102	U	kg	5.40E+03	4.67E+03	0.00E+01	6.45E+02	1.04E+04	3.70E+04	6.33E+04	1.52E+04	1.52E+04
TX102	Zr	kg	9.63E+01	2.71E+01	0.00E+01	4.85E-03	3.08E+03	2.02E+04	3.72E+04	6.98E+03	9.24E+03
TX102	Ac227	Ci	5.83E-04	5.83E-04	0.00E+01	0.00E+01	5.83E-04	2.80E-03	4.97E-03	1.02E-03	1.25E-03
TX102	Am241	Ci	3.51E+01	3.51E+01	0.00E+01	0.00E+01	6.37E+01	4.08E+03	7.83E+03	1.28E+03	1.92E+03
TX102	Am243	Ci	1.23E-03	1.23E-03	0.00E+01	0.00E+01	1.23E-03	5.31E-03	9.63E-03	1.98E-03	2.37E-03
TX102	Ba137	Ci	1.47E+05	1.47E+05	0.00E+01	0.00E+01	1.47E+05	3.60E+05	6.20E+05	1.73E+05	1.44E+05
TX102	C14	Ci	1.79E+01	1.79E+01	0.00E+01	0.00E+01	1.79E+01	4.84E+01	7.47E+01	2.13E+01	1.90E+01
TX102	Cd113	Ci	5.07E+01	5.07E+01	0.00E+01	0.00E+01	5.07E+01	2.41E+02	4.09E+02	9.03E+01	1.06E+02
TX102	Cm242	Ci	1.04E-01	1.04E-01	0.00E+01	0.00E+01	1.04E-01	4.49E-01	8.14E-01	1.67E-01	2.00E-01
TX102	Cm243	Ci	9.58E-03	9.58E-03	0.00E+01	0.00E+01	9.58E-03	4.14E-02	7.50E-02	1.54E-02	1.84E-02
TX102	Cm244	Ci	8.18E-02	8.18E-02	0.00E+01	0.00E+01	8.18E-02	3.53E-01	6.40E-01	1.32E-01	1.57E-01
TX102	Co60	Ci	2.04E+01	2.04E+01	0.00E+01	3.85E-04	3.01E+01	1.02E+02	1.94E+02	4.14E+01	4.46E+01
TX102	Cs134	Ci	2.49E-00	2.49E-00	0.00E+01	0.00E+01	2.49E-00	6.09E-00	1.05E+01	2.93E-00	2.44E-00
TX102	Cs137	Ci	1.55E+05	1.55E+05	4.79E-00	5.61E+03	1.56E+05	3.64E+05	6.18E+05	1.80E+05	1.42E+05
TX102	Eu152	Ci	2.72E-00	2.72E-00	0.00E+01	0.00E+01	2.72E-00	1.30E+01	2.32E+01	4.78E-00	5.81E-00
TX102	Eu154	Ci	3.52E+02	3.52E+02	0.00E+01	0.00E+01	3.52E+02	1.69E+03	3.00E+03	6.18E+02	7.52E+02
TX102	Eu155	Ci	1.63E+02	1.63E+02	0.00E+01	0.00E+01	1.63E+02	7.82E+02	1.39E+03	2.86E+02	3.48E+02
TX102	Ii29	Ci	2.46E-01	2.46E-01	0.00E+01	0.00E+01	2.46E-01	6.22E-01	1.11E-00	2.88E-01	2.55E-01
TX102	Nb93	Ci	6.96E-00	6.96E-00	0.00E+01	0.00E+01	6.96E-00	4.97E+01	9.19E+01	1.69E+01	2.28E+01
TX102	Ni59	Ci	1.32E-00	1.32E-00	0.00E+01	0.00E+01	1.32E-00	4.68E-00	8.04E-00	1.83E-00	2.02E-00
TX102	Ni63	Ci	1.29E+02	1.29E+02	0.00E+01	0.00E+01	1.29E+02	4.57E+02	7.86E+02	1.79E+02	1.98E+02
TX102	Np237	Ci	4.56E-01	4.56E-01	0.00E+01	0.00E+01	4.56E-01	1.97E-00	3.57E-00	7.34E-01	8.77E-01
TX102	Pa231	Ci	2.62E-03	2.62E-03	0.00E+01	0.00E+01	2.62E-03	1.08E-02	1.89E-02	4.16E-03	4.60E-03
TX102	Pu238	Ci	8.51E-01	8.51E-01	0.00E+01	0.00E+01	8.51E-01	3.68E-00	6.66E-00	1.37E-00	1.64E-00
TX102	Pu239	Ci	2.97E+01	2.97E+01	0.00E+01	0.00E+01	2.97E+01	1.28E+02	2.32E+02	4.78E+01	5.71E+01
TX102	Pu240	Ci	5.00E-00	5.00E-00	0.00E+01	0.00E+01	5.00E-00	2.16E+01	3.91E+01	8.05E-00	9.62E-00
TX102	Pu241	Ci	5.69E+01	5.69E+01	0.00E+01	0.00E+01	5.69E+01	2.46E+02	4.45E+02	9.16E+01	1.09E+02
TX102	Pu242	Ci	3.13E-04	3.13E-04	0.00E+01	0.00E+01	3.13E-04	1.35E-03	2.45E-03	5.04E-04	6.02E-04
TX102	Ra226	Ci	9.04E-05	9.04E-05	0.00E+01	0.00E+01	9.04E-05	3.45E-04	5.34E-04	1.32E-04	1.44E-04
TX102	Ra228	Ci	1.38E-01	1.38E-01	0.00E+01	0.00E+01	1.38E-01	5.27E-01	8.16E-01	2.01E-01	2.20E-01
TX102	Ru106	Ci	3.88E-03	3.88E-03	0.00E+01	0.00E+01	3.88E-03	1.42E-02	2.54E-02	5.50E-03	6.02E-03
TX102	Sb125	Ci	8.91E+01	8.91E+01	0.00E+01	0.00E+01	8.91E+01	7.19E+02	1.43E+03	2.48E+02	3.33E+02
TX102	Se79	Ci	1.96E-00	1.96E-00	0.00E+01	0.00E+01	1.96E-00	5.48E-00	8.56E-00	2.40E-00	2.16E-00
TX102	Sm151	Ci	6.89E+03	6.89E+03	0.00E+01	0.00E+01	6.89E+03	3.31E+04	5.87E+04	1.21E+04	1.47E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX102	Sr89/90	Ci	6.95E+04	6.95E+04	0.00E+01	6.82E+01	1.05E+05	2.68E+05	4.35E+05	1.24E+05	1.06E+05
TX102	Tc99	Ci	1.28E+02	1.28E+02	0.00E+01	0.00E+01	1.28E+02	6.34E+02	1.20E+03	2.32E+02	2.92E+02
TX102	Th229	Ci	3.19E-03	3.19E-03	0.00E+01	0.00E+01	3.19E-03	1.31E-02	2.30E-02	5.07E-03	5.60E-03
TX102	Th232	Ci	8.45E-03	8.45E-03	0.00E+01	0.00E+01	8.45E-03	3.48E-02	6.08E-02	1.34E-02	1.48E-02
TX102	Tin126	Ci	2.95E-00	2.95E-00	0.00E+01	0.00E+01	2.95E-00	1.40E+01	2.38E+01	5.25E-00	6.15E-00
TX102	Tritium	Ci	1.28E+02	1.28E+02	2.27E+01	6.42E+01	1.28E+02	2.18E+02	3.01E+02	1.36E+02	6.17E+01
TX102	U232	Ci	6.89E-01	6.89E-01	0.00E+01	0.00E+01	6.89E-01	2.83E-00	4.96E-00	1.09E-00	1.21E-00
TX102	U233	Ci	2.64E-00	2.64E-00	0.00E+01	0.00E+01	2.64E-00	1.09E+01	1.90E+01	4.20E-00	4.63E-00
TX102	U234	Ci	1.61E-00	1.61E-00	0.00E+01	0.00E+01	1.61E-00	6.62E-00	1.16E+01	2.56E-00	2.82E-00
TX102	U235	Ci	6.95E-02	6.95E-02	0.00E+01	0.00E+01	6.95E-02	2.86E-01	5.00E-01	1.10E-01	1.22E-01
TX102	U236	Ci	2.52E-02	2.52E-02	0.00E+01	0.00E+01	2.52E-02	1.04E-01	1.81E-01	4.00E-02	4.42E-02
TX102	U238	Ci	1.74E-00	1.56E-00	0.00E+01	0.00E+01	1.74E-00	7.16E-00	1.25E+01	2.77E-00	3.05E-00
TX102	Y90	Ci	6.95E+04	6.95E+04	0.00E+01	0.00E+01	6.95E+04	2.27E+05	3.87E+05	9.33E+04	9.54E+04
TX102	Zr93	Ci	9.64E-00	9.64E-00	0.00E+01	0.00E+01	9.64E-00	6.88E+01	1.27E+02	2.34E+01	3.15E+01
TX103	Al	kg	2.73E+04	2.73E+04	0.00E+01	0.00E+01	1.18E+04	4.40E+04	7.70E+04	1.75E+04	1.95E+04
TX103	Bi	kg	7.30E+01	4.04E+01	0.00E+01	0.00E+01	3.10E+01	1.80E+03	3.46E+03	5.55E+02	8.29E+02
TX103	Ca	kg	3.00E+02	3.00E+02	0.00E+01	0.00E+01	3.67E+02	4.46E+03	8.79E+03	1.51E+03	2.10E+03
TX103	Cl	kg	5.19E+03	5.19E+03	0.00E+01	1.77E+02	3.30E+03	6.88E+03	1.01E+04	3.54E+03	2.47E+03
TX103	CO3	kg	5.41E+04	5.41E+04	0.00E+01	0.00E+01	2.55E+04	7.44E+04	1.23E+05	3.20E+04	3.13E+04
TX103	Cr	kg	1.30E+03	1.30E+03	0.00E+01	0.00E+01	2.98E+03	8.90E+03	1.42E+04	3.68E+03	3.71E+03
TX103	F	kg	2.08E+03	2.08E+03	0.00E+01	0.00E+01	4.30E+03	2.03E+04	3.30E+04	7.36E+03	8.72E+03
TX103	Fe	kg	2.01E+02	2.01E+02	0.00E+01	0.00E+01	8.06E+02	1.70E+04	3.10E+04	5.35E+03	7.62E+03
TX103	Hg	kg	5.20E-01	0.00E+01	0.00E+01	0.00E+01	5.20E-01	3.05E-00	5.40E-00	1.08E-00	1.36E-00
TX103	K	kg	1.69E+03	1.69E+03	0.00E+01	0.00E+01	7.98E+02	2.09E+04	3.80E+04	6.59E+03	9.45E+03
TX103	La	kg	2.81E-00	0.00E+01	0.00E+01	0.00E+01	1.27E+01	2.14E+02	4.11E+02	6.91E+01	9.81E+01
TX103	Mn	kg	2.47E+02	2.47E+02	0.00E+01	0.00E+01	4.03E+02	2.08E+03	3.51E+03	7.49E+02	8.99E+02
TX103	Na	kg	2.13E+05	2.13E+05	2.32E+04	8.93E+04	1.80E+05	2.89E+05	3.81E+05	1.87E+05	8.00E+04
TX103	Ni	kg	9.10E+01	9.10E+01	0.00E+01	0.00E+01	2.80E+01	4.60E+02	8.40E+02	1.53E+02	2.16E+02
TX103	NO2	kg	3.05E+04	3.05E+04	0.00E+01	0.00E+01	3.18E+04	9.56E+04	1.55E+05	3.93E+04	3.84E+04
TX103	NO3	kg	3.11E+05	3.11E+05	0.00E+01	5.58E+02	2.85E+05	6.40E+05	1.06E+06	3.20E+05	2.46E+05
TX103	P	kg	9.99E+03	NA	0.00E+01	2.87E+03	1.30E+04	2.51E+04	3.83E+04	1.39E+04	8.61E+03
TX103	Pb	kg	4.87E+01	4.87E+01	0.00E+01	0.00E+01	6.55E+01	3.69E+02	6.50E+02	1.32E+02	1.64E+02
TX103	PO4	kg	3.10E+04	1.01E+04	0.00E+01	7.87E+03	4.84E+04	9.31E+04	1.36E+05	5.07E+04	3.24E+04
TX103	S	kg	1.64E+04	NA	0.00E+01	0.00E+01	1.95E+03	2.49E+04	4.76E+04	8.21E+03	1.16E+04
TX103	Si	kg	1.89E+02	1.89E+02	0.00E+01	0.00E+01	4.44E+02	2.77E+03	5.25E+03	9.78E+02	1.25E+03
TX103	SO4	kg	4.92E+04	1.64E+04	0.00E+01	0.00E+01	8.08E+03	7.89E+04	1.41E+05	2.70E+04	3.58E+04
TX103	Sr	kg	6.86E-00	4.99E-01	0.00E+01	0.00E+01	3.05E-00	3.23E+02	6.01E+02	1.01E+02	1.49E+02
TX103	TOC	kg	9.13E+03	9.13E+03	0.00E+01	0.00E+01	3.70E+03	1.07E+04	1.69E+04	4.55E+03	4.36E+03
TX103	U	kg	3.95E+02	3.95E+02	0.00E+01	0.00E+01	1.55E+03	1.08E+04	1.98E+04	3.70E+03	4.87E+03
TX103	Zr	kg	1.73E+01	1.73E+01	0.00E+01	0.00E+01	2.12E+01	5.92E+03	1.08E+04	1.83E+03	2.73E+03
TX103	Ac227	Ci	1.88E-04	1.88E-04	0.00E+01	0.00E+01	1.88E-04	3.23E-03	6.23E-03	1.04E-03	1.49E-03
TX103	Am241	Ci	1.16E+01	1.16E+01	0.00E+01	0.00E+01	9.19E+01	1.59E+04	2.92E+04	4.87E+03	7.25E+03
TX103	Am243	Ci	3.92E-04	3.92E-04	0.00E+01	0.00E+01	3.92E-04	3.28E-03	5.69E-03	1.10E-03	1.47E-03
TX103	Ba137	Ci	5.32E+04	5.32E+04	0.00E+01	0.00E+01	5.32E+04	1.36E+05	2.09E+05	6.09E+04	5.27E+04
TX103	C14	Ci	6.12E-00	6.12E-00	0.00E+01	0.00E+01	6.12E-00	1.94E+01	3.26E+01	8.07E-00	8.30E-00
TX103	Cd113	Ci	1.59E+01	1.59E+01	0.00E+01	0.00E+01	1.59E+01	9.32E+01	1.65E+02	3.30E+01	4.16E+01
TX103	Cm242	Ci	2.81E-02	2.81E-02	0.00E+01	0.00E+01	2.81E-02	2.35E-01	4.08E-01	7.86E-02	1.05E-01
TX103	Cm243	Ci	2.61E-03	2.61E-03	0.00E+01	0.00E+01	2.61E-03	2.19E-02	3.79E-02	7.30E-03	9.76E-03
TX103	Cm244	Ci	2.62E-02	2.62E-02	0.00E+01	0.00E+01	2.62E-02	2.20E-01	3.80E-01	7.33E-02	9.80E-02
TX103	Co60	Ci	6.80E-00	6.80E-00	0.00E+01	0.00E+01	4.57E-00	6.41E+01	1.14E+02	2.07E+01	2.92E+01
TX103	Cs134	Ci	5.15E-01	5.15E-01	0.00E+01	0.00E+01	5.15E-01	1.32E-00	2.03E-00	5.90E-01	5.10E-01
TX103	Cs137	Ci	5.62E+04	5.62E+04	0.00E+01	1.37E+02	1.13E+05	2.76E+05	4.19E+05	1.27E+05	1.05E+05
TX103	Eu152	Ci	7.22E-01	7.22E-01	0.00E+01	0.00E+01	7.22E-01	1.24E+01	2.39E+01	4.01E-00	5.71E-00
TX103	Eu154	Ci	1.10E+02	1.10E+02	0.00E+01	0.00E+01	1.10E+02	1.89E+03	3.64E+03	6.11E+02	8.69E+02
TX103	Eu155	Ci	4.29E+01	4.29E+01	0.00E+01	0.00E+01	4.29E+01	7.38E+02	1.42E+03	2.38E+02	3.39E+02
TX103	Ii29	Ci	8.40E-02	8.40E-02	0.00E+01	0.00E+01	8.40E-02	1.88E-01	2.82E-01	9.25E-02	7.05E-02
TX103	Nb93	Ci	2.22E-00	2.22E-00	0.00E+01	0.00E+01	2.22E-00	6.18E+02	1.13E+03	1.92E+02	2.85E+02
TX103	Ni59	Ci	4.55E-01	4.55E-01	0.00E+01	0.00E+01	4.55E-01	7.54E-00	1.38E+01	2.50E-00	3.54E-00
TX103	Ni63	Ci	4.46E+01	4.46E+01	0.00E+01	0.00E+01	4.46E+01	7.39E+02	1.35E+03	2.45E+02	3.47E+02
TX103	Np237	Ci	1.56E-01	1.56E-01	0.00E+01	0.00E+01	1.56E-01	1.31E-00	2.26E-00	4.36E-01	5.83E-01
TX103	Pa231	Ci	8.33E-04	8.33E-04	0.00E+01	0.00E+01	8.33E-04	6.06E-03	1.11E-02	2.06E-03	2.73E-03
TX103	Pu238	Ci	2.62E-01	2.62E-01	0.00E+01	0.00E+01	2.62E-01	2.20E-00	3.80E-00	7.33E-01	9.80E-01
TX103	Pu239	Ci	9.91E-00	9.91E-00	0.00E+01	0.00E+01	9.91E-00	8.30E+01	1.44E+02	2.77E+01	3.71E+01
TX103	Pu240	Ci	1.60E-00	1.60E-00	0.00E+01	0.00E+01	1.60E-00	1.34E+01	2.32E+01	4.48E-00	5.98E-00
TX103	Pu241	Ci	1.73E+01	1.73E+01	0.00E+01	0.00E+01	1.73E+01	1.45E+02	2.51E+02	4.84E+01	6.47E+01
TX103	Pu242	Ci	9.48E-05	9.48E-05	0.00E+01	0.00E+01	9.48E-05	7.94E-04	1.38E-03	2.65E-04	3.54E-04
TX103	Ra226	Ci	2.90E-05	2.90E-05	0.00E+01	0.00E+01	2.90E-05	3.07E-03	5.71E-03	9.60E-04	1.42E-03
TX103	Ra228	Ci	4.29E-02	4.29E-02	0.00E+01	0.00E+01	4.29E-02	4.55E-00	8.45E-00	1.42E-00	2.10E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
TX103	Ru106	Ci	1.24E-03	1.24E-03	0.00E+01	0.00E+01	1.24E-03	2.62E-02	4.77E-02	8.24E-03	1.17E-02
TX103	Sb125	Ci	2.92E+01	2.92E+01	0.00E+01	0.00E+01	2.92E+01	1.70E+03	3.26E+03	5.23E+02	7.80E+02
TX103	Se79	Ci	6.23E-01	6.23E-01	0.00E+01	0.00E+01	6.23E-01	6.10E-00	1.09E+01	2.09E-00	2.77E-00
TX103	Sm151	Ci	2.19E+03	2.19E+03	0.00E+01	0.00E+01	2.19E+03	3.76E+04	7.25E+04	1.22E+04	1.73E+04
TX103	Sr89/90	Ci	2.08E+04	2.08E+04	0.00E+01	0.00E+01	2.23E+04	6.85E+05	1.35E+06	2.21E+05	3.29E+05
TX103	Tc99	Ci	4.36E+01	4.36E+01	0.00E+01	0.00E+01	4.36E+01	2.37E+02	4.00E+02	8.43E+01	1.02E+02
TX103	Th229	Ci	9.96E-04	9.96E-04	0.00E+01	0.00E+01	9.96E-04	7.25E-03	1.33E-02	2.47E-03	3.27E-03
TX103	Th232	Ci	2.65E-03	2.65E-03	0.00E+01	0.00E+01	2.65E-03	1.93E-02	3.53E-02	6.56E-03	8.69E-03
TX103	Tin126	Ci	9.41E-01	9.41E-01	0.00E+01	0.00E+01	9.41E-01	5.52E-00	9.77E-00	1.95E-00	2.46E-00
TX103	Tritium	Ci	4.19E+01	4.19E+01	0.00E+01	2.00E-00	4.19E+01	8.64E+01	1.25E+02	4.45E+01	3.12E+01
TX103	U232	Ci	2.16E-01	1.24E-01	0.00E+01	0.00E+01	2.16E-01	1.57E-00	2.88E-00	5.35E-01	7.08E-01
TX103	U233	Ci	8.29E-01	4.74E-01	0.00E+01	0.00E+01	8.29E-01	6.04E-00	1.10E+01	2.05E-00	2.72E-00
TX103	U234	Ci	2.50E-01	1.43E-01	0.00E+01	0.00E+01	2.50E-01	1.82E-00	3.33E-00	6.19E-01	8.20E-01
TX103	U235	Ci	1.03E-02	5.89E-03	0.00E+01	0.00E+01	1.03E-02	7.50E-02	1.37E-01	2.55E-02	3.38E-02
TX103	U236	Ci	6.60E-03	3.77E-03	0.00E+01	0.00E+01	6.60E-03	4.81E-02	8.79E-02	1.63E-02	2.16E-02
TX103	U238	Ci	2.88E-01	1.32E-01	0.00E+01	0.00E+01	2.88E-01	2.10E-00	3.84E-00	7.13E-01	9.44E-01
TX103	Y90	Ci	2.08E+04	2.08E+04	0.00E+01	0.00E+01	2.08E+04	6.42E+05	1.27E+06	2.07E+05	3.08E+05
TX103	Zr93	Ci	3.06E-00	3.06E-00	0.00E+01	0.00E+01	3.06E-00	8.52E+02	1.55E+03	2.64E+02	3.93E+02
TX104	Al	kg	2.04E+04	2.04E+04	2.67E+02	2.36E+03	6.20E+03	1.25E+04	1.81E+04	6.86E+03	3.94E+03
TX104	Bi	kg	5.99E+01	6.18E+01	0.00E+01	1.23E-01	2.14E+01	1.89E+02	3.80E+02	6.49E+01	8.94E+01
TX104	Ca	kg	1.22E+02	1.22E+02	8.62E-00	1.07E+02	3.86E+02	2.32E+03	9.56E+03	1.02E+03	1.95E+03
TX104	Cl	kg	1.87E+03	1.87E+03	1.41E-00	2.77E+01	5.29E+02	1.30E+03	2.08E+03	6.19E+02	5.17E+02
TX104	CO3	kg	1.69E+04	1.69E+04	1.08E+03	6.05E+03	2.80E+04	7.30E+04	1.59E+05	3.64E+04	3.20E+04
TX104	Cr	kg	6.29E+02	6.29E+02	8.25E-02	1.42E+01	7.95E+02	2.29E+03	3.91E+03	1.00E+03	9.02E+02
TX104	F	kg	5.97E+02	5.97E+02	7.12E-02	9.50E-01	1.88E+03	5.92E+03	1.09E+04	2.49E+03	2.56E+03
TX104	Fe	kg	4.18E+02	4.18E+02	0.00E+01	1.08E+02	1.47E+03	5.28E+03	1.49E+04	2.45E+03	5.76E+03
TX104	Hg	kg	3.15E-01	0.00E+01	0.00E+01	0.00E+01	3.15E-01	1.49E-00	2.91E-00	5.72E-01	6.93E-01
TX104	K	kg	5.66E+02	5.66E+02	1.56E-01	1.54E+02	6.34E+02	1.36E+03	2.06E+03	7.13E+02	4.81E+02
TX104	La	kg	3.04E-05	0.00E+01	0.00E+01	6.05E-02	1.80E+01	7.61E+01	1.38E+02	3.01E+01	3.50E+01
TX104	Mn	kg	2.32E+02	2.32E+02	0.00E+01	8.98E-02	1.34E+02	7.25E+02	1.45E+03	2.60E+02	3.32E+02
TX104	Na	kg	7.55E+04	7.55E+04	1.07E+04	2.80E+04	6.27E+04	1.08E+05	1.49E+05	6.59E+04	3.10E+04
TX104	Ni	kg	4.20E+01	4.20E+01	6.07E-03	1.59E-00	8.76E+01	2.74E+02	4.47E+02	1.16E+02	1.14E+02
TX104	NO2	kg	1.30E+04	1.30E+04	8.96E-01	6.34E+02	8.13E+03	2.02E+04	3.19E+04	9.60E+03	7.71E+03
TX104	NO3	kg	1.08E+05	1.08E+05	7.21E+01	3.22E+03	4.89E+04	1.29E+05	2.76E+05	6.19E+04	5.77E+04
TX104	P	kg	8.17E+02	NA	6.00E+01	4.42E+02	3.00E+03	8.81E+03	2.08E+04	4.09E+03	4.12E+03
TX104	Pb	kg	4.60E+01	3.65E+01	0.00E+01	5.94E-01	3.27E+01	1.46E+02	2.84E+02	5.71E+01	6.72E+01
TX104	PO4	kg	2.53E+03	2.53E+03	1.39E+02	1.38E+03	7.82E+03	2.44E+04	6.52E+04	1.14E+04	1.35E+04
TX104	S	kg	1.70E+03	NA	3.08E-00	2.05E+02	1.79E+03	5.01E+03	9.35E+03	2.31E+03	2.03E+03
TX104	Si	kg	2.02E+02	2.02E+02	0.00E+01	1.27E-00	4.85E+02	1.70E+03	3.27E+03	6.93E+02	7.48E+02
TX104	SO4	kg	5.11E+03	5.11E+03	1.46E+01	4.50E+02	5.65E+03	1.49E+04	2.45E+04	6.86E+03	5.98E+03
TX104	Sr	kg	5.26E+01	5.26E+01	0.00E+01	7.02E-02	3.58E+01	1.26E+02	2.51E+02	5.04E+01	5.78E+01
TX104	TOC	kg	2.99E+03	2.99E+03	7.81E-01	2.43E+02	1.32E+03	2.88E+03	4.55E+03	1.49E+03	1.05E+03
TX104	U	kg	1.04E+03	1.04E+03	0.00E+01	2.16E+03	9.92E+03	2.91E+04	6.41E+04	1.35E+04	1.31E+04
TX104	Zr	kg	1.94E+01	5.78E-00	0.00E+01	1.82E-02	6.36E+02	4.00E+03	7.27E+03	1.40E+03	1.85E+03
TX104	Ac227	Ci	1.50E-04	1.50E-04	0.00E+01	0.00E+01	1.50E-04	8.10E-04	1.51E-03	3.03E-04	3.85E-04
TX104	Am241	Ci	7.82E-00	7.82E-00	0.00E+01	0.00E+01	1.29E+01	8.53E+02	1.78E+03	2.63E+02	4.26E+02
TX104	Am243	Ci	2.78E-04	2.78E-04	0.00E+01	2.85E-07	2.78E-04	1.39E-03	2.62E-03	5.20E-04	6.54E-04
TX104	Ba137	Ci	4.06E+04	4.06E+04	0.00E+01	1.25E+03	4.06E+04	1.10E+05	1.93E+05	5.14E+04	4.44E+04
TX104	C14	Ci	4.01E-00	4.01E-00	0.00E+01	4.04E-01	4.01E-00	1.14E+01	2.55E+01	5.40E-00	5.24E-00
TX104	Cd113	Ci	1.09E+01	1.09E+01	0.00E+01	0.00E+01	1.09E+01	5.15E+01	1.01E+02	1.98E+01	2.40E+01
TX104	Cm242	Ci	2.17E-02	2.17E-02	0.00E+01	2.23E-05	2.17E-02	1.09E-01	2.05E-01	4.06E-02	5.10E-02
TX104	Cm243	Ci	2.00E-03	2.00E-03	0.00E+01	2.05E-06	2.00E-03	1.00E-02	1.89E-02	3.74E-03	4.70E-03
TX104	Cm244	Ci	1.80E-02	1.80E-02	0.00E+01	1.85E-05	1.80E-02	9.01E-02	1.70E-01	3.37E-02	4.23E-02
TX104	Co60	Ci	4.33E-00	4.33E-00	0.00E+01	4.34E-03	5.54E-00	2.13E+01	4.19E+01	8.42E-00	9.98E-00
TX104	Cs134	Ci	4.93E-01	4.93E-01	0.00E+01	1.52E-02	4.93E-01	1.34E-00	2.35E-00	6.24E-01	5.39E-01
TX104	Cs137	Ci	4.30E+04	4.30E+04	2.81E+01	2.80E+03	3.12E+04	8.13E+04	1.41E+05	3.88E+04	3.21E+04
TX104	Eu152	Ci	5.66E-01	5.66E-01	0.00E+01	0.00E+01	5.66E-01	3.06E-00	5.69E-00	1.14E-00	1.45E-00
TX104	Eu154	Ci	7.45E+01	7.45E+01	0.00E+01	0.00E+01	7.45E+01	4.02E+02	7.49E+02	1.50E+02	1.91E+02
TX104	Eu155	Ci	3.43E+01	3.43E+01	0.00E+01	0.00E+01	3.43E+01	1.85E+02	3.45E+02	6.92E+01	8.81E+01
TX104	I129	Ci	5.28E-02	5.28E-02	0.00E+01	0.00E+01	5.28E-02	1.37E-01	2.21E-01	6.30E-02	5.58E-02
TX104	Nb93	Ci	1.53E-00	1.53E-00	0.00E+01	0.00E+01	1.53E-00	1.05E+01	1.92E+01	3.62E-00	4.87E-00
TX104	Ni59	Ci	2.92E-01	2.92E-01	0.00E+01	0.00E+01	2.92E-01	1.04E+00	1.74E-00	4.17E-01	4.49E-01
TX104	Ni63	Ci	2.86E+01	2.86E+01	0.00E+01	0.00E+01	2.86E+01	1.02E+02	1.70E+02	4.08E+01	4.40E+01
TX104	Np237	Ci	9.88E-02	9.88E-02	0.00E+01	1.01E-04	9.88E-02	4.95E-01	9.32E-01	1.85E-01	2.32E-01
TX104	Pa231	Ci	5.87E-04	5.87E-04	0.00E+01	7.88E-06	5.87E-04	2.02E-03	4.63E-03	8.64E-04	9.73E-04
TX104	Pu238	Ci	1.82E-01	1.82E-01	0.00E+01	1.87E-04	1.82E-01	9.11E-01	1.72E-00	3.41E-01	4.28E-01
TX104	Pu239	Ci	6.55E-00	6.55E-00	0.00E+01	6.73E-03	6.55E-00	3.28E+01	6.18E+01	1.23E+01	1.54E+01
TX104	Pu240	Ci	1.08E-00	1.08E-00	0.00E+01	1.11E-03	1.08E-00	5.41E-00	1.02E+01	2.02E-00	2.54E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX104	Pu241	Ci	1.21E+01	1.21E+01	0.00E+01	1.24E-02	1.21E+01	6.06E+01	1.14E+02	2.26E+01	2.85E+01
TX104	Pu242	Ci	6.67E-05	6.67E-05	0.00E+01	6.85E-08	6.67E-05	3.34E-04	6.29E-04	1.25E-04	1.57E-04
TX104	Ra226	Ci	2.90E-05	2.90E-05	0.00E+01	0.00E+01	2.90E-05	1.12E-04	2.27E-04	4.33E-05	5.24E-05
TX104	Ra228	Ci	2.93E-02	2.93E-02	0.00E+01	0.00E+01	2.93E-02	1.13E-01	2.30E-01	4.38E-02	5.29E-02
TX104	Ru106	Ci	8.52E-04	8.52E-04	0.00E+01	5.32E-05	8.52E-04	3.09E-03	8.71E-03	1.43E-03	3.38E-03
TX104	Sb125	Ci	1.89E+01	1.89E+01	0.00E+01	0.00E+01	1.89E+01	1.71E+02	3.44E+02	5.83E+01	8.09E+01
TX104	Se79	Ci	4.29E-01	4.29E-01	0.00E+01	5.41E-03	4.29E-01	1.18E-00	1.96E-00	5.29E-01	4.85E-01
TX104	Sm151	Ci	1.51E+03	1.51E+03	0.00E+01	0.00E+01	1.51E+03	8.16E+03	1.52E+04	3.05E+03	3.88E+03
TX104	Sr89/90	Ci	3.47E+04	3.47E+04	0.00E+01	3.66E+02	2.08E+04	5.83E+04	9.74E+04	2.62E+04	2.33E+04
TX104	Tc99	Ci	2.74E+01	2.74E+01	0.00E+01	0.00E+01	2.74E+01	1.55E+02	3.12E+02	5.51E+01	7.11E+01
TX104	Th229	Ci	6.79E-04	6.79E-04	0.00E+01	9.12E-06	6.79E-04	2.34E-03	5.35E-03	9.99E-04	1.13E-03
TX104	Tb232	Ci	1.80E-03	1.80E-03	0.00E+01	2.42E-05	1.80E-03	6.19E-03	1.42E-02	2.65E-03	2.98E-03
TX104	Tin126	Ci	6.48E-01	6.48E-01	0.00E+01	0.00E+01	6.48E-01	3.06E-00	5.99E-00	1.18E-00	1.43E-00
TX104	Tritium	Ci	2.75E+01	2.75E+01	4.16E-00	1.33E+01	2.75E+01	4.85E+01	7.13E+01	2.96E+01	1.44E+01
TX104	U232	Ci	1.47E-01	5.32E-03	0.00E+01	1.97E-03	1.47E-01	5.06E-01	1.16E-00	2.16E-01	2.44E-01
TX104	U233	Ci	5.63E-01	2.04E-02	0.00E+01	7.56E-03	5.63E-01	1.94E-00	4.44E-00	8.29E-01	9.33E-01
TX104	U234	Ci	9.49E-00	3.43E-01	0.00E+01	1.27E-01	9.49E-00	3.26E+01	7.48E+01	1.40E+01	1.57E+01
TX104	U235	Ci	4.26E-01	1.54E-02	0.00E+01	5.72E-03	4.26E-01	1.47E-00	3.36E-00	6.27E-01	7.06E-01
TX104	U236	Ci	6.37E-02	2.31E-03	0.00E+01	8.56E-04	6.37E-02	2.19E-01	5.02E-01	9.38E-02	1.06E-01
TX104	U238	Ci	9.63E-00	3.47E-01	0.00E+01	1.29E-01	9.63E-00	3.31E+01	7.59E+01	1.42E+01	1.60E+01
TX104	Y90	Ci	3.47E+04	3.47E+04	0.00E+01	0.00E+01	3.47E+04	1.21E+05	2.11E+05	4.92E+04	5.13E+04
TX104	Zr93	Ci	2.11E-00	2.11E-00	0.00E+01	0.00E+01	2.11E-00	1.45E+01	2.65E+01	4.99E-00	6.72E-00
TX105	Al	kg	1.08E+05	1.08E+05	3.58E+03	4.34E+04	9.57E+04	1.48E+05	1.88E+05	9.54E+04	4.04E+04
TX105	Bi	kg	2.60E+02	1.30E+02	1.63E-01	6.61E-01	3.46E+02	2.51E+03	4.36E+03	8.68E+02	1.12E+03
TX105	Ca	kg	1.17E+03	1.17E+03	1.56E+01	2.51E+02	2.57E+03	5.32E+03	8.40E+03	2.76E+03	1.96E+03
TX105	Cl	kg	2.05E+04	2.05E+04	4.45E-01	1.01E+01	7.93E+03	1.70E+04	2.53E+04	8.45E+03	6.40E+03
TX105	CO3	kg	2.13E+05	2.13E+05	5.78E+02	8.51E+03	2.88E+05	5.96E+05	8.65E+05	3.02E+05	2.15E+05
TX105	Cr	kg	5.15E+03	5.15E+03	9.34E-01	7.95E-00	1.28E+04	2.82E+04	4.25E+04	1.37E+04	1.06E+04
TX105	F	kg	7.55E+03	7.55E+03	1.12E-01	9.01E-01	3.02E+04	7.76E+04	1.18E+05	3.44E+04	3.06E+04
TX105	Fe	kg	2.90E+03	2.90E+03	6.76E-01	5.82E+01	1.10E+04	3.47E+04	5.49E+04	1.43E+04	1.41E+04
TX105	Hg	kg	5.01E-00	0.00E+01	0.00E+01	0.00E+01	5.01E-00	2.13E+01	3.43E+01	7.98E-00	9.00E-00
TX105	K	kg	6.67E+03	6.67E+03	5.23E-01	2.75E+03	9.70E+03	1.68E+04	2.31E+04	9.76E+03	5.42E+03
TX105	La	kg	1.34E+02	0.00E+01	1.39E-03	2.69E-02	3.22E+02	9.99E+02	1.52E+03	4.13E+02	4.13E+02
TX105	Mn	kg	9.32E+02	9.32E+02	4.20E-03	4.51E-02	2.39E+03	9.90E+03	1.64E+04	3.76E+03	4.30E+03
TX105	Na	kg	8.28E+05	8.28E+05	2.14E+05	4.68E+05	7.99E+05	1.16E+06	1.45E+06	8.05E+05	2.65E+05
TX105	Ni	kg	3.58E+02	3.58E+02	2.99E-01	2.07E-00	1.16E+03	3.44E+03	5.14E+03	1.46E+03	1.39E+03
TX105	NO2	kg	1.21E+05	1.21E+05	2.65E-00	3.15E+02	1.23E+05	2.52E+05	3.68E+05	1.30E+05	9.23E+04
TX105	NO3	kg	1.21E+06	1.21E+06	6.22E+01	2.97E+04	7.71E+05	1.59E+06	3.81E+06	8.59E+05	7.04E+05
TX105	P	kg	9.72E+03	NA	1.79E+01	3.30E+02	2.37E+04	6.11E+04	9.23E+04	2.74E+04	2.38E+04
TX105	Pb	kg	5.36E+02	5.36E+02	1.18E-02	2.65E-01	4.97E+02	1.95E+03	3.11E+03	7.46E+02	8.17E+02
TX105	PO4	kg	3.01E+04	3.01E+04	9.20E+01	1.23E+03	6.66E+04	1.52E+05	2.25E+05	7.31E+04	5.86E+04
TX105	S	kg	2.13E+04	NA	2.54E-00	1.57E+02	2.45E+04	5.59E+04	8.08E+04	2.66E+04	2.14E+04
TX105	Si	kg	6.56E+02	6.56E+02	1.33E-01	7.56E-01	8.17E+03	2.20E+04	3.43E+04	9.57E+03	8.89E+03
TX105	SO4	kg	6.40E+04	6.40E+04	1.55E+01	3.11E+02	7.59E+04	1.73E+05	2.51E+05	8.16E+04	6.64E+04
TX105	Sr	kg	2.60E+01	4.03E-00	4.24E-03	3.98E-02	5.62E+02	1.68E+03	2.61E+03	7.02E+02	6.89E+02
TX105	TOC	kg	3.62E+04	3.62E+04	1.67E-01	3.45E+03	1.96E+04	3.57E+04	4.68E+04	1.97E+04	1.20E+04
TX105	U	kg	1.97E+04	1.52E+03	5.03E-02	1.88E+03	3.39E+04	9.80E+04	1.58E+05	4.28E+04	3.96E+04
TX105	Zr	kg	6.80E+01	6.80E+01	1.52E-03	1.11E-02	1.00E+04	5.55E+04	9.43E+04	1.99E+04	2.45E+04
TX105	Ac227	Ci	1.63E-03	1.63E-03	0.00E+01	0.00E+01	1.63E-03	7.53E-03	1.21E-02	2.80E-03	3.26E-03
TX105	Am241	Ci	9.44E+01	9.44E+01	9.40E-05	8.13E-04	1.89E+02	1.19E+04	2.23E+04	3.71E+03	5.40E+03
TX105	Am243	Ci	3.18E-03	3.18E-03	0.00E+01	0.00E+01	3.18E-03	1.27E-02	2.03E-02	4.75E-03	5.35E-03
TX105	Ba137	Ci	4.13E+05	4.13E+05	0.00E+01	0.00E+01	4.13E+05	8.90E+05	1.33E+06	4.43E+05	3.33E+05
TX105	C14	Ci	5.05E+01	5.05E+01	0.00E+01	0.00E+01	5.05E+01	1.22E+02	1.84E+02	5.57E+01	4.69E+01
TX105	Cd113	Ci	1.32E+02	1.32E+02	0.00E+01	0.00E+01	1.32E+02	5.62E+02	9.03E+02	2.10E+02	2.37E+02
TX105	Cm242	Ci	2.19E-01	2.19E-01	0.00E+01	0.00E+01	2.19E-01	8.73E-01	1.40E-00	3.27E-01	3.69E-01
TX105	Cm243	Ci	2.03E-02	2.03E-02	0.00E+01	0.00E+01	2.03E-02	8.09E-02	1.29E-01	3.03E-02	3.42E-02
TX105	Cm244	Ci	2.10E-01	2.10E-01	0.00E+01	0.00E+01	2.10E-01	8.37E-01	1.34E-00	3.14E-01	3.53E-01
TX105	Co60	Ci	5.53E+01	5.53E+01	5.46E-05	2.41E-03	9.10E+01	2.85E+02	4.65E+02	1.18E+02	1.19E+02
TX105	Cs134	Ci	4.05E-00	4.05E-00	0.00E+01	0.00E+01	4.05E-00	8.73E-00	1.30E+01	4.34E-00	3.27E-00
TX105	Cs137	Ci	4.37E+05	4.37E+05	2.46E+01	1.51E+03	4.85E+05	9.83E+05	1.44E+06	5.10E+05	3.56E+05
TX105	Eu152	Ci	5.67E-00	5.67E-00	0.00E+01	0.00E+01	5.67E-00	2.62E+01	4.21E+01	9.73E-00	1.13E+01
TX105	Eu154	Ci	8.91E+02	8.91E+02	0.00E+01	0.00E+01	8.91E+02	4.12E+03	6.62E+03	1.53E+03	1.78E+03
TX105	Eu155	Ci	3.36E+02	3.36E+02	0.00E+01	0.00E+01	3.36E+02	1.55E+03	2.50E+03	5.77E+02	6.72E+02
TX105	I129	Ci	6.94E-01	6.94E-01	0.00E+01	0.00E+01	6.94E-01	1.59E-00	2.41E-00	7.58E-01	6.16E-01
TX105	Nb93	Ci	1.85E+01	1.85E+01	0.00E+01	0.00E+01	1.85E+01	1.15E+02	1.97E+02	4.06E+01	5.10E+01
TX105	Ni59	Ci	3.85E-00	3.85E-00	0.00E+01	0.00E+01	3.85E-00	1.32E+01	2.02E+01	5.31E-00	5.50E-00
TX105	Ni63	Ci	3.78E+02	3.78E+02	0.00E+01	0.00E+01	3.78E+02	1.30E+03	1.98E+03	5.21E+02	5.40E+02
TX105	Np237	Ci	1.30E-00	1.30E-00	0.00E+01	0.00E+01	1.30E-00	5.18E-00	8.29E-00	1.94E-00	2.19E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX105	Pa231	Ci	7.17E-03	7.17E-03	0.00E+01	0.00E+01	7.17E-03	2.52E-02	4.19E-02	1.01E-02	1.07E-02
TX105	Pu238	Ci	2.09E-00	2.09E-00	0.00E+01	0.00E+01	2.09E-00	8.33E-00	1.33E+01	3.12E-00	3.52E-00
TX105	Pu239	Ci	7.54E+01	7.54E+01	0.00E+01	0.00E+01	7.54E+01	3.00E+02	4.81E+02	1.13E+02	1.27E+02
TX105	Pu240	Ci	1.25E+01	1.25E+01	0.00E+01	0.00E+01	1.25E+01	4.98E+01	7.97E+01	1.87E+01	2.10E+01
TX105	Pu241	Ci	1.37E+02	1.37E+02	0.00E+01	0.00E+01	1.37E+02	5.46E+02	8.74E+02	2.05E+02	2.31E+02
TX105	Pu242	Ci	7.49E-04	7.49E-04	0.00E+01	0.00E+01	7.49E-04	2.98E-03	4.78E-03	1.12E-03	1.26E-03
TX105	Ra226	Ci	2.51E-04	2.51E-04	0.00E+01	0.00E+01	2.51E-04	8.61E-04	1.37E-03	3.43E-04	3.62E-04
TX105	Ra228	Ci	4.09E-01	4.09E-01	0.00E+01	0.00E+01	4.09E-01	1.40E-00	2.24E-00	5.60E-01	5.90E-01
TX105	Ru106	Ci	9.88E-03	9.88E-03	0.00E+01	0.00E+01	9.88E-03	3.34E-02	5.36E-02	1.34E-02	1.38E-02
TX105	Sb125	Ci	2.35E+02	2.35E+02	0.00E+01	0.00E+01	2.35E+02	1.77E+03	3.08E+03	6.09E+02	7.90E+02
TX105	Se79	Ci	5.20E-00	5.20E-00	0.00E+01	0.00E+01	5.20E-00	1.25E+01	1.85E+01	5.72E-00	4.92E-00
TX105	Sm151	Ci	1.83E+04	1.83E+04	0.00E+01	0.00E+01	1.83E+04	8.45E+04	1.36E+05	3.14E+04	3.66E+04
TX105	Sr89/90	Ci	1.68E+05	1.68E+05	7.48E-01	2.72E+02	3.30E+05	7.27E+05	1.06E+06	3.55E+05	2.74E+05
TX105	Tc99	Ci	3.60E+02	3.60E+02	0.00E+01	0.00E+01	3.60E+02	1.60E+03	2.67E+03	5.98E+02	6.99E+02
TX105	Th229	Ci	9.48E-03	9.48E-03	0.00E+01	0.00E+01	9.48E-03	3.33E-02	5.55E-02	1.33E-02	1.42E-02
TX105	Th232	Ci	2.51E-02	2.51E-02	0.00E+01	0.00E+01	2.51E-02	8.81E-02	1.47E-01	3.52E-02	3.76E-02
TX105	Tin126	Ci	7.84E-00	7.84E-00	0.00E+01	0.00E+01	7.84E-00	3.34E+01	5.36E+01	1.25E+01	1.41E+01
TX105	Tritium	Ci	3.54E+02	3.54E+02	9.25E+01	2.06E+02	3.54E+02	5.20E+02	6.53E+02	3.59E+02	1.24E+02
TX105	U232	Ci	2.05E-00	1.82E-01	0.00E+01	0.00E+01	2.05E-00	7.20E-00	1.20E+01	2.87E-00	3.07E-00
TX105	U233	Ci	7.84E-00	6.98E-01	0.00E+01	0.00E+01	7.84E-00	2.75E+01	4.59E+01	1.10E+01	1.17E+01
TX105	U234	Ci	5.83E-00	5.19E-01	0.00E+01	0.00E+01	5.83E-00	2.05E+01	3.41E+01	8.18E-00	8.73E-00
TX105	U235	Ci	2.54E-01	2.26E-02	0.00E+01	0.00E+01	2.54E-01	8.92E-01	1.49E-00	3.56E-01	3.80E-01
TX105	U236	Ci	8.08E-02	7.19E-03	0.00E+01	0.00E+01	8.08E-02	2.84E-01	4.73E-01	1.13E-01	1.21E-01
TX105	U238	Ci	6.25E-00	5.07E-01	0.00E+01	0.00E+01	6.25E-00	2.19E+01	3.66E+01	8.76E-00	9.36E-00
TX105	Y90	Ci	1.68E+05	1.68E+05	0.00E+01	0.00E+01	1.68E+05	4.95E+05	7.68E+05	2.09E+05	2.03E+05
TX105	Zr93	Ci	2.55E+01	2.55E+01	0.00E+01	0.00E+01	2.55E+01	1.59E+02	2.72E+02	5.60E+01	7.03E+01
TX106	Al	kg	6.05E+04	6.05E+04	4.64E+03	2.74E+04	5.36E+04	8.54E+04	1.14E+05	5.55E+04	2.31E+04
TX106	Bi	kg	4.63E+02	4.62E+02	4.28E-02	5.19E-00	3.41E+02	1.59E+03	2.63E+03	5.87E+02	6.71E+02
TX106	Ca	kg	6.53E+02	6.53E+02	1.31E+01	1.30E+02	1.36E+03	2.85E+03	4.12E+03	1.47E+03	1.01E+03
TX106	Cl	kg	1.15E+04	1.15E+04	1.06E+01	9.89E+01	4.43E+03	9.47E+03	1.40E+04	4.72E+03	3.55E+03
TX106	CO3	kg	1.19E+05	1.19E+05	4.35E+02	5.44E+03	1.57E+05	3.21E+05	4.95E+05	1.65E+05	1.20E+05
TX106	Cr	kg	2.88E+03	2.88E+03	1.06E+01	7.87E+01	7.01E+03	1.60E+04	2.25E+04	7.67E+03	5.92E+03
TX106	F	kg	4.22E+03	4.22E+03	7.82E-01	1.71E+01	1.70E+04	4.25E+04	6.62E+04	1.91E+04	1.69E+04
TX106	Fe	kg	1.62E+03	1.62E+03	1.93E+01	1.25E+02	6.04E+03	1.91E+04	3.17E+04	7.85E+03	7.69E+03
TX106	Hg	kg	2.44E-00	0.00E+01	0.00E+01	0.00E+01	2.44E-00	9.94E-00	1.67E+01	3.76E-00	4.32E-00
TX106	K	kg	3.73E+03	3.73E+03	1.18E+01	1.51E+03	5.22E+03	9.39E+03	1.31E+04	5.41E+03	3.02E+03
TX106	La	kg	7.50E+01	0.00E+01	9.13E-02	2.98E-01	1.73E+02	5.57E+02	9.13E+02	2.29E+02	2.33E+02
TX106	Mn	kg	5.21E+02	5.21E+02	2.24E-00	1.83E+01	1.29E+03	5.54E+03	8.60E+03	2.11E+03	2.36E+03
TX106	Na	kg	4.63E+05	4.63E+05	1.27E+05	2.60E+05	4.37E+05	6.48E+05	8.26E+05	4.45E+05	1.51E+05
TX106	Ni	kg	2.00E+02	2.00E+02	4.59E-01	1.92E-00	6.67E+02	1.95E+03	2.94E+03	8.08E+02	7.76E+02
TX106	NO2	kg	6.75E+04	6.75E+04	1.81E+02	1.77E+03	6.96E+04	1.41E+05	2.08E+05	7.28E+04	5.17E+04
TX106	NO3	kg	6.74E+05	6.74E+05	4.45E+02	1.56E+04	4.25E+05	8.89E+05	2.02E+06	4.76E+05	3.87E+05
TX106	P	kg	5.43E+03	NA	5.45E+01	4.20E+02	1.28E+04	3.30E+04	5.11E+04	1.50E+04	1.30E+04
TX106	Pb	kg	3.00E+02	2.42E+02	2.54E-01	1.03E-00	2.86E+02	1.07E+03	1.78E+03	4.16E+02	4.60E+02
TX106	PO4	kg	1.68E+04	1.68E+04	7.35E+01	1.47E+03	3.66E+04	8.44E+04	1.29E+05	4.06E+04	3.27E+04
TX106	S	kg	1.19E+04	NA	1.01E+01	7.47E+01	1.31E+04	3.12E+04	4.55E+04	1.46E+04	1.19E+04
TX106	Si	kg	3.67E+02	3.67E+02	4.21E-00	3.16E+01	4.51E+03	1.25E+04	1.93E+04	5.37E+03	4.97E+03
TX106	SO4	kg	3.58E+04	3.58E+04	2.48E+01	1.82E+02	4.12E+04	9.69E+04	1.42E+05	4.51E+04	3.71E+04
TX106	Sr	kg	1.50E+01	2.69E-00	1.95E-01	5.13E-00	3.18E+02	9.44E+02	1.46E+03	4.00E+02	3.84E+02
TX106	TOC	kg	2.02E+04	2.02E+04	2.36E+01	1.96E+03	1.06E+04	1.96E+04	2.67E+04	1.09E+04	6.58E+03
TX106	U	kg	4.69E+03	3.99E+03	1.27E+02	8.45E+02	1.75E+04	5.44E+04	8.71E+04	2.30E+04	2.20E+04
TX106	Zr	kg	1.50E+02	4.32E+01	4.29E-03	3.08E-01	5.61E+03	3.17E+04	5.23E+04	1.09E+04	1.34E+04
TX106	Ac227	Ci	9.72E-04	9.72E-04	0.00E+01	0.00E+01	9.72E-04	4.57E-03	7.91E-03	1.70E-03	2.00E-03
TX106	Am241	Ci	5.40E+01	5.40E+01	3.29E-01	9.75E-01	1.21E+02	6.49E+03	1.17E+04	2.02E+03	2.94E+03
TX106	Am243	Ci	1.85E-03	1.85E-03	0.00E+01	5.81E-06	1.85E-03	7.54E-03	1.32E-02	2.91E-03	3.27E-03
TX106	Ba137	Ci	2.31E+05	2.31E+05	0.00E+01	0.00E+01	2.31E+05	5.07E+05	7.74E+05	2.48E+05	1.89E+05
TX106	C14	Ci	2.77E+01	2.77E+01	0.00E+01	0.00E+01	2.77E+01	6.53E+01	1.05E+02	3.07E+01	2.62E+01
TX106	Cd113	Ci	7.46E+01	7.46E+01	0.00E+01	0.00E+01	7.46E+01	3.04E+02	5.10E+02	1.15E+02	1.32E+02
TX106	Cm242	Ci	1.37E-01	1.37E-01	0.00E+01	4.30E-04	1.37E-01	5.58E-01	9.81E-01	2.15E-01	2.42E-01
TX106	Cm243	Ci	1.25E-02	1.25E-02	0.00E+01	3.93E-05	1.25E-02	5.09E-02	8.95E-02	1.96E-02	2.21E-02
TX106	Cm244	Ci	1.21E-01	1.21E-01	0.00E+01	3.80E-04	1.21E-01	4.93E-01	8.67E-01	1.90E-01	2.14E-01
TX106	Co60	Ci	3.70E-00	3.07E+01	7.16E-02	2.12E-01	4.88E+01	1.60E+02	2.49E+02	6.52E+01	6.61E+01
TX106	Cs134	Ci	2.75E-00	2.75E-00	0.00E+01	0.00E+01	2.75E-00	6.03E-00	9.21E-00	2.95E-00	2.25E-00
TX106	Cs137	Ci	2.44E+05	2.44E+05	9.25E+02	6.04E+03	2.69E+05	5.55E+05	8.33E+05	2.84E+05	2.00E+05
TX106	Eu152	Ci	3.59E-00	3.59E-00	0.00E+01	0.00E+01	3.59E-00	1.69E+01	2.92E+01	6.27E-00	7.37E-00
TX106	Eu154	Ci	5.08E+02	5.08E+02	0.00E+01	0.00E+01	5.08E+02	2.39E+03	4.13E+03	8.88E+02	1.04E+03
TX106	Eu155	Ci	2.12E+02	2.12E+02	0.00E+01	0.00E+01	2.12E+02	9.97E+02	1.72E+03	3.70E+02	4.35E+02
TX106	I129	Ci	3.80E-01	3.80E-01	0.00E+01	0.00E+01	3.80E-01	8.68E-01	1.30E-00	4.14E-01	3.35E-01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX106	Nb93	Ci	1.05E+01	1.05E+01	0.00E+01	0.00E+01	1.05E+01	6.69E+01	1.12E+02	2.26E+01	2.85E+01
TX106	Ni59	Ci	2.32E-00	2.32E-00	0.00E+01	0.00E+01	2.32E-00	7.90E-00	1.22E+01	3.09E-00	3.24E-00
TX106	Ni63	Ci	2.26E+02	2.26E+02	0.00E+01	0.00E+01	2.26E+02	7.70E+02	1.19E+03	3.01E+02	3.15E+02
TX106	Np237	Ci	7.11E-01	7.11E-01	0.00E+01	2.23E-01	7.11E-01	2.90E-00	5.09E-00	1.12E-00	1.26E-00
TX106	Pa231	Ci	4.00E-03	4.00E-03	0.00E+01	0.00E+01	4.00E-03	1.49E-02	2.45E-02	5.82E-03	6.29E-03
TX106	Pu238	Ci	1.31E-00	1.31E-00	0.00E+01	4.12E-03	1.31E-00	5.34E-00	9.38E-00	2.06E-00	2.31E-00
TX106	Pu239	Ci	5.02E+01	5.02E+01	0.00E+01	1.58E-01	5.02E+01	2.05E+02	3.60E+02	7.89E+01	8.87E+01
TX106	Pu240	Ci	8.22E-00	8.22E-00	0.00E+01	2.58E-02	8.22E-00	3.35E+01	5.89E+01	1.29E+01	1.45E+01
TX106	Pu241	Ci	8.60E+01	8.60E+01	0.00E+01	2.70E-01	8.60E+01	3.51E+02	6.16E+02	1.35E+02	1.52E+02
TX106	Pu242	Ci	4.66E-04	4.66E-04	0.00E+01	1.46E-06	4.66E-04	1.90E-03	3.34E-03	7.32E-04	8.23E-04
TX106	Ra226	Ci	1.55E-04	1.55E-04	0.00E+01	0.00E+01	1.55E-04	5.32E-04	8.45E-04	2.12E-04	2.23E-04
TX106	Ra228	Ci	2.19E-01	2.19E-01	0.00E+01	0.00E+01	2.19E-01	7.52E-01	1.19E-00	3.00E-01	3.15E-01
TX106	Ru106	Ci	5.71E-03	5.71E-03	0.00E+01	0.00E+01	5.71E-03	1.94E-02	3.26E-02	7.71E-03	7.96E-03
TX106	Sb125	Ci	1.32E+02	1.32E+02	0.00E+01	0.00E+01	1.32E+02	6.67E+02	1.11E+03	2.41E+02	2.86E+02
TX106	Se79	Ci	2.94E-00	2.94E-00	0.00E+01	0.00E+01	2.94E-00	7.31E-00	1.08E+01	3.29E-00	2.86E-00
TX106	Sm151	Ci	1.03E+04	1.03E+04	0.00E+01	0.00E+01	1.03E+04	4.84E+04	8.38E+04	1.80E+04	2.12E+04
TX106	Sr89/90	Ci	1.12E+05	1.12E+05	4.41E-01	1.50E+04	2.10E+05	4.81E+05	1.02E+06	2.71E+05	5.50E+05
TX106	Tc99	Ci	1.97E+02	1.97E+02	0.00E+01	0.00E+01	1.97E+02	9.07E+02	1.42E+03	3.38E+02	3.91E+02
TX106	Th229	Ci	5.08E-03	5.08E-03	0.00E+01	0.00E+01	5.08E-03	1.89E-02	3.12E-02	7.39E-03	7.98E-03
TX106	Th232	Ci	1.35E-02	1.35E-02	0.00E+01	0.00E+01	1.35E-02	5.03E-02	8.28E-02	1.97E-02	2.12E-02
TX106	Tim126	Ci	4.44E-00	4.44E-00	0.00E+01	0.00E+01	4.44E-00	1.81E+01	3.04E+01	6.84E-00	7.86E-00
TX106	Tritium	Ci	1.96E+02	1.96E+02	4.62E+01	1.10E+02	1.96E+02	2.87E+02	3.79E+02	1.97E+02	6.91E+01
TX106	U232	Ci	1.10E-00	1.10E-00	0.00E+01	0.00E+01	1.10E-00	4.10E-00	6.75E-00	1.60E-00	1.73E-00
TX106	U233	Ci	4.20E-00	4.20E-00	0.00E+01	0.00E+01	4.20E-00	1.56E+01	2.58E+01	6.11E-00	6.60E-00
TX106	U234	Ci	1.42E-00	1.42E-00	0.00E+01	0.00E+01	1.42E-00	5.29E-00	8.71E-00	2.07E-00	2.23E-00
TX106	U235	Ci	5.96E-02	5.96E-02	0.00E+01	0.00E+01	5.96E-02	2.22E-01	3.65E-01	8.68E-02	9.37E-02
TX106	U236	Ci	3.26E-02	3.26E-02	0.00E+01	0.00E+01	3.26E-02	1.21E-01	2.00E-01	4.75E-02	5.12E-02
TX106	U238	Ci	1.62E-00	1.33E-00	0.00E+01	0.00E+01	1.62E-00	6.03E-00	9.93E-00	2.36E-00	2.55E-00
TX106	Y90	Ci	1.12E+05	1.12E+05	0.00E+01	0.00E+01	1.12E+05	2.68E+05	5.76E+05	1.48E+05	3.16E+05
TX106	Zr93	Ci	1.44E+01	1.44E+01	0.00E+01	0.00E+01	1.44E+01	9.17E+01	1.53E+02	3.11E+01	3.90E+01
TX107	Al	kg	1.03E+04	1.03E+04	7.75E+01	9.65E+02	2.92E+03	5.89E+03	9.88E+03	3.29E+03	2.11E+03
TX107	Bi	kg	6.80E-00	7.06E-00	0.00E+01	4.42E-02	3.84E+01	2.94E+02	6.02E+02	9.97E+01	1.40E+02
TX107	Ca	kg	6.80E+01	6.80E+01	1.52E-01	2.42E+01	1.42E+02	1.07E+03	5.67E+03	4.59E+02	1.01E+03
TX107	Cl	kg	1.07E+03	1.07E+03	3.51E-01	1.02E+01	3.14E+02	9.01E+02	1.65E+03	4.00E+02	3.83E+02
TX107	CO3	kg	9.98E+03	9.98E+03	1.15E+02	1.39E+03	1.18E+04	3.68E+04	8.56E+04	1.64E+04	1.76E+04
TX107	Cr	kg	3.40E+02	3.40E+02	5.75E-03	1.37E-00	2.76E+02	1.08E+03	1.92E+03	4.22E+02	4.80E+02
TX107	F	kg	3.53E+02	3.53E+02	1.42E+02	1.82E+03	5.93E+03	1.23E+04	1.92E+04	6.60E+03	4.25E+03
TX107	Fe	kg	2.19E+02	2.19E+02	0.00E+01	5.27E+01	2.68E+03	1.04E+04	2.12E+04	4.22E+03	5.09E+03
TX107	Hg	kg	3.56E-02	0.00E+01	0.00E+01	0.00E+01	3.56E-02	1.65E-01	2.97E-01	6.09E-02	7.14E-02
TX107	K	kg	3.29E+02	3.29E+02	1.08E-02	1.38E-01	1.25E+02	3.79E+03	8.69E+03	1.22E+03	2.06E+03
TX107	La	kg	3.43E-06	0.00E+01	5.71E-04	9.27E-02	1.81E+01	5.79E+01	1.09E+02	2.46E+01	2.54E+01
TX107	Mn	kg	1.14E+02	1.14E+02	1.30E-02	6.32E-00	5.26E+01	1.46E+02	2.62E+02	6.77E+01	5.90E+01
TX107	Na	kg	4.32E+04	4.32E+04	1.32E+03	1.16E+04	3.35E+04	6.72E+04	9.09E+04	3.66E+04	2.12E+04
TX107	Ni	kg	2.30E+01	2.30E+01	0.00E+01	2.42E-01	1.29E+01	1.51E+02	3.46E+02	4.98E+01	7.66E+01
TX107	NO2	kg	7.17E+03	7.17E+03	1.13E-01	9.19E-00	4.05E+03	1.71E+04	3.42E+04	6.60E+03	7.79E+03
TX107	NO3	kg	6.19E+04	6.19E+04	1.93E+01	5.87E+02	1.35E+04	3.96E+04	1.68E+05	1.98E+04	2.85E+04
TX107	P	kg	4.75E+02	NA	3.39E-00	1.09E+02	8.18E+02	3.41E+03	9.96E+03	1.48E+03	1.99E+03
TX107	Pb	kg	3.32E-00	3.71E-00	0.00E+01	2.70E-01	1.59E+01	6.91E+01	1.23E+02	2.61E+01	2.95E+01
TX107	PO4	kg	1.47E+03	1.47E+03	2.60E-00	3.05E+02	2.21E+03	8.90E+03	3.88E+04	4.18E+03	7.36E+03
TX107	S	kg	1.01E+03	NA	9.09E-01	5.15E+01	4.13E+03	1.55E+04	3.04E+04	6.20E+03	6.91E+03
TX107	Si	kg	9.60E+01	9.60E+01	0.00E+01	3.40E-01	1.71E+02	9.09E+02	1.65E+03	3.21E+02	4.14E+02
TX107	SO4	kg	3.02E+03	3.02E+03	3.86E-01	1.19E+02	1.19E+04	4.43E+04	9.19E+04	1.78E+04	2.10E+04
TX107	Sr	kg	7.22E-07	4.10E-02	0.00E+01	9.16E-03	2.29E-00	3.43E+01	7.13E+01	1.13E+01	1.75E+01
TX107	TOC	kg	1.75E+03	1.75E+03	3.96E-02	3.12E-00	8.05E+02	2.54E+03	5.13E+03	1.10E+03	1.16E+03
TX107	U	kg	4.82E+02	4.82E+02	0.00E+01	3.97E+02	2.95E+03	1.28E+04	3.62E+04	5.38E+03	7.92E+03
TX107	Zr	kg	2.18E-00	6.60E-01	0.00E+01	1.08E-02	3.26E+01	2.49E+02	6.06E+02	8.83E+01	1.32E+02
TX107	Ac227	Ci	2.48E-05	2.48E-05	0.00E+01	0.00E+01	2.48E-05	1.14E-04	2.28E-04	4.29E-05	5.35E-05
TX107	Am241	Ci	8.83E-01	8.83E-01	0.00E+01	0.00E+01	2.53E+01	7.01E+03	1.85E+04	2.15E+03	3.85E+03
TX107	Am243	Ci	3.10E-05	3.10E-05	0.00E+01	2.69E-07	3.10E-05	1.14E-04	2.32E-04	4.73E-05	5.27E-05
TX107	Ba137	Ci	2.29E+04	2.29E+04	0.00E+01	0.00E+01	2.29E+04	8.66E+04	1.56E+05	3.45E+04	3.74E+04
TX107	C14	Ci	5.16E-01	5.16E-01	0.00E+01	1.98E-02	5.16E-01	1.70E-00	4.02E-00	7.36E-01	8.34E-01
TX107	Cd113	Ci	1.24E-00	1.24E-00	0.00E+01	0.00E+01	1.24E-00	5.75E-00	1.04E+01	2.12E-00	2.49E-00
TX107	Cm242	Ci	2.39E-03	2.39E-03	0.00E+01	2.08E-05	2.39E-03	8.75E-03	1.79E-02	3.64E-03	4.07E-03
TX107	Cm243	Ci	2.20E-04	2.20E-04	0.00E+01	1.91E-06	2.20E-04	8.06E-04	1.65E-03	3.35E-04	3.74E-04
TX107	Cm244	Ci	2.01E-03	2.01E-03	0.00E+01	1.75E-05	2.01E-03	7.36E-03	1.50E-02	3.06E-03	3.42E-03
TX107	Co60	Ci	4.91E-01	4.91E-01	0.00E+01	4.69E-04	1.40E-00	2.10E+01	4.31E+01	6.80E-00	1.02E+01
TX107	Cs134	Ci	5.32E-02	5.32E-02	0.00E+01	0.00E+01	5.32E-02	2.01E-01	3.62E-01	8.02E-02	8.70E-02
TX107	Cs137	Ci	2.42E+04	2.42E+04	2.10E-00	1.21E+02	1.64E+04	6.07E+04	1.09E+05	2.44E+04	2.61E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX107	Eu152	Ci	6.37E-02	6.37E-02	0.00E+01	0.00E+01	6.37E-02	2.92E-01	5.86E-01	1.10E-01	1.37E-01
TX107	Eu154	Ci	8.36E-00	8.36E-00	0.00E+01	0.00E+01	8.36E-00	3.83E+01	7.68E+01	1.45E+01	1.80E+01
TX107	Eu155	Ci	3.98E-00	3.98E-00	0.00E+01	0.00E+01	3.98E-00	1.82E+01	3.66E+01	6.89E-00	8.59E-00
TX107	I129	Ci	6.09E-03	6.09E-03	0.00E+01	0.00E+01	6.09E-03	1.81E-02	3.36E-02	7.89E-03	7.82E-03
TX107	Nb93	Ci	1.79E-01	1.79E-01	0.00E+01	0.00E+01	1.79E-01	1.44E-00	3.50E-00	5.05E-01	7.67E-01
TX107	Ni59	Ci	3.54E-02	3.54E-02	0.00E+01	2.80E-04	3.54E-02	4.17E-01	9.57E-01	1.38E-01	2.12E-01
TX107	Ni63	Ci	3.44E-00	3.44E-00	0.00E+01	2.72E-02	3.44E-00	4.05E+01	9.30E+01	1.34E+01	2.06E+01
TX107	Np237	Ci	1.15E-02	1.15E-02	0.00E+01	9.99E-05	1.15E-02	4.21E-02	8.60E-02	1.75E-02	1.96E-02
TX107	Pa231	Ci	7.34E-05	7.34E-05	0.00E+01	5.49E-06	7.34E-05	3.35E-04	9.60E-04	1.38E-04	2.11E-04
TX107	Pu238	Ci	2.05E-02	2.05E-02	0.00E+01	1.78E-04	2.05E-02	7.51E-02	1.53E-01	3.12E-02	3.49E-02
TX107	Pu239	Ci	8.10E-01	8.10E-01	0.00E+01	7.04E-03	8.10E-01	2.97E-00	6.06E-00	1.23E-00	1.38E-00
TX107	Pu240	Ci	1.25E-01	1.25E-01	0.00E+01	1.09E-03	1.25E-01	4.58E-01	9.35E-01	1.91E-01	2.13E-01
TX107	Pu241	Ci	1.35E-00	1.35E-00	0.00E+01	1.17E-02	1.35E-00	4.94E-00	1.01E+01	2.06E-00	2.30E-00
TX107	Pu242	Ci	7.43E-06	7.43E-06	0.00E+01	6.46E-08	7.43E-06	2.72E-05	5.56E-05	1.13E-05	1.26E-05
TX107	Ra226	Ci	6.37E-06	6.37E-06	0.00E+01	0.00E+01	6.37E-06	9.58E-05	1.99E-04	3.15E-05	4.90E-05
TX107	Ra228	Ci	3.35E-03	3.35E-03	0.00E+01	0.00E+01	3.35E-03	5.04E-02	1.05E-01	1.66E-02	2.58E-02
TX107	Ru106	Ci	9.51E-05	9.51E-05	0.00E+01	0.00E+01	9.51E-05	3.84E-04	7.84E-04	1.53E-04	1.89E-04
TX107	Sb125	Ci	2.13E-00	2.13E-00	0.00E+01	0.00E+01	2.13E-00	1.63E+01	3.44E+01	5.66E-00	8.00E-00
TX107	Se79	Ci	4.99E-02	4.99E-02	0.00E+01	0.00E+01	4.99E-02	1.89E-01	3.94E-01	7.55E-02	9.04E-02
TX107	Sm151	Ci	1.76E+02	1.76E+02	0.00E+01	0.00E+01	1.76E+02	8.06E+02	1.62E+03	3.04E+02	3.80E+02
TX107	Sr89/90	Ci	1.71E+03	1.71E+03	0.00E+01	1.20E-01	1.55E+04	2.33E+05	5.68E+05	7.67E+04	1.20E+05
TX107	Tc99	Ci	3.16E-00	3.16E-00	0.00E+01	0.00E+01	3.16E-00	9.99E-00	1.85E+01	4.33E-00	4.27E-00
TX107	Th229	Ci	7.76E-05	7.76E-05	0.00E+01	5.81E-06	7.76E-05	3.54E-04	1.01E-03	1.46E-04	2.23E-04
TX107	Th232	Ci	2.06E-04	2.06E-04	0.00E+01	1.54E-05	2.06E-04	9.39E-04	2.69E-03	3.88E-04	5.92E-04
TX107	Tin126	Ci	7.53E-02	7.53E-02	0.00E+01	0.00E+01	7.53E-02	3.49E-01	6.29E-01	1.29E-01	1.51E-01
TX107	Tritium	Ci	3.13E-00	3.13E-00	1.05E-01	1.07E-00	3.13E-00	5.71E-00	8.25E-00	3.31E-00	1.89E-00
TX107	U232	Ci	1.68E-02	6.40E-04	0.00E+01	1.26E-03	1.68E-02	7.66E-02	2.20E-01	3.17E-02	4.83E-02
TX107	U233	Ci	6.43E-02	2.45E-03	0.00E+01	4.81E-03	6.43E-02	2.93E-01	8.41E-01	1.21E-01	1.85E-01
TX107	U234	Ci	4.18E-00	1.59E-01	0.00E+01	3.13E-01	4.18E-00	1.91E+01	5.47E+01	7.88E-00	1.20E+01
TX107	U235	Ci	1.88E-01	7.15E-03	0.00E+01	1.41E-02	1.88E-01	8.57E-01	2.46E-00	3.54E-01	5.40E-01
TX107	U236	Ci	2.70E-02	1.03E-03	0.00E+01	2.02E-03	2.70E-02	1.23E-01	3.53E-01	5.09E-02	7.76E-02
TX107	U238	Ci	4.23E-00	1.61E-01	0.00E+01	3.17E-01	4.23E-00	1.93E+01	5.53E+01	7.97E-00	1.22E+01
TX107	Y90	Ci	1.71E+03	1.71E+03	0.00E+01	0.00E+01	1.71E+03	2.59E+04	6.32E+04	8.52E+03	1.34E+04
TX107	Zr93	Ci	2.44E-01	2.44E-01	0.00E+01	0.00E+01	2.44E-01	1.96E-00	4.78E-00	6.88E-01	1.05E-00
TX108	Al	kg	2.28E+04	2.28E+04	1.39E+03	8.66E+03	1.90E+04	3.20E+04	4.48E+04	1.98E+04	9.20E+03
TX108	Bi	kg	6.95E+01	4.23E+01	5.41E+01	1.81E+02	4.71E+02	9.63E+02	1.48E+03	5.32E+02	3.14E+02
TX108	Ca	kg	3.83E+02	3.83E+02	1.08E+01	9.77E+01	5.49E+02	1.21E+03	2.21E+03	6.35E+02	4.82E+02
TX108	Cl	kg	4.35E+03	4.35E+03	8.56E-00	4.91E+01	1.58E+03	3.71E+03	5.72E+03	1.78E+03	1.40E+03
TX108	CO3	kg	4.46E+04	4.46E+04	3.46E+02	3.63E+03	5.84E+04	1.28E+05	1.89E+05	6.34E+04	4.66E+04
TX108	Cr	kg	1.09E+03	1.09E+03	5.44E-00	2.51E+01	2.56E+03	5.87E+03	9.18E+03	2.84E+03	2.28E+03
TX108	F	kg	1.60E+03	1.60E+03	1.21E+01	8.44E+01	5.83E+03	1.65E+04	2.57E+04	7.17E+03	6.51E+03
TX108	Fe	kg	1.54E+03	1.54E+03	8.78E+01	3.00E+02	2.51E+03	7.59E+03	1.26E+04	3.34E+03	3.09E+03
TX108	Hg	kg	7.72E-01	0.00E+01	0.00E+01	0.00E+01	7.72E-01	3.38E-00	5.90E-00	1.27E-00	1.46E-00
TX108	K	kg	1.40E+03	1.40E+03	6.43E-00	4.89E+02	1.87E+03	3.69E+03	5.37E+03	2.04E+03	1.22E+03
TX108	La	kg	3.66E+01	0.00E+01	1.15E-02	1.32E-01	6.41E+01	2.09E+02	3.69E+02	8.58E+01	9.07E+01
TX108	Mn	kg	2.01E+02	2.01E+02	2.36E-01	1.00E-00	4.70E+02	2.03E+03	3.40E+03	7.64E+02	8.89E+02
TX108	Na	kg	1.78E+05	1.78E+05	4.61E+04	9.04E+04	1.64E+05	2.51E+05	3.29E+05	1.68E+05	6.29E+04
TX108	Ni	kg	7.79E+01	7.79E+01	2.20E-01	8.35E-01	2.34E+02	7.12E+02	1.13E+03	2.98E+02	2.93E+02
TX108	NO2	kg	2.60E+04	2.60E+04	8.18E+01	1.44E+03	2.50E+04	5.42E+04	8.17E+04	2.74E+04	2.00E+04
TX108	NO3	kg	2.60E+05	2.60E+05	1.28E+03	9.37E+03	1.52E+05	3.40E+05	7.74E+05	1.78E+05	1.47E+05
TX108	P	kg	9.40E+03	NA	1.80E+02	5.81E+02	5.44E+03	1.31E+04	1.99E+04	6.13E+03	5.00E+03
TX108	Pb	kg	1.31E+02	9.23E+01	4.00E-01	3.63E-00	1.04E+02	4.24E+02	7.32E+02	1.64E+02	1.80E+02
TX108	PO4	kg	2.91E+04	9.50E+03	2.41E+02	8.69E+02	1.43E+04	3.34E+04	5.58E+04	1.60E+04	1.28E+04
TX108	S	kg	1.41E+04	NA	3.98E+01	1.58E+02	4.77E+03	1.19E+04	1.90E+04	5.55E+03	4.62E+03
TX108	Si	kg	1.73E+02	1.73E+02	2.65E+01	1.10E+02	1.73E+03	4.65E+03	7.57E+03	2.09E+03	1.87E+03
TX108	SO4	kg	4.23E+04	1.41E+04	1.22E+02	3.80E+02	1.49E+04	3.55E+04	5.69E+04	1.69E+04	1.39E+04
TX108	Sr	kg	2.56E+01	2.08E+01	5.32E-01	2.59E-00	1.18E+02	3.50E+02	5.79E+02	1.48E+02	1.45E+02
TX108	TOC	kg	7.61E+03	7.61E+03	6.59E-00	6.73E+02	3.91E+03	7.68E+03	1.11E+04	4.10E+03	2.58E+03
TX108	U	kg	7.20E+02	7.20E+02	1.96E+01	6.42E+02	7.76E+03	2.15E+04	3.49E+04	9.63E+03	8.45E+03
TX108	Zr	kg	1.51E+01	1.51E+01	2.39E-02	2.19E-01	2.05E+03	1.15E+04	2.06E+04	4.12E+03	5.22E+03
TX108	Ac227	Ci	2.66E-04	2.66E-04	0.00E+01	0.00E+01	2.66E-04	1.24E-03	2.31E-03	4.62E-04	5.64E-04
TX108	Am241	Ci	1.51E+01	1.51E+01	1.24E-02	3.11E-01	3.76E+01	2.42E+03	4.38E+03	7.54E+02	1.12E+03
TX108	Am243	Ci	5.09E-04	5.09E-04	1.55E-07	1.82E-06	5.09E-04	2.06E-03	3.66E-03	7.93E-04	9.20E-04
TX108	Ba137	Ci	8.70E+04	8.70E+04	0.00E+01	0.00E+01	8.70E+04	1.96E+05	2.96E+05	9.61E+04	7.45E+04
TX108	C14	Ci	8.21E-00	8.21E-00	0.00E+01	0.00E+01	8.21E-00	2.07E+01	3.17E+01	9.37E-00	8.08E-00
TX108	Cd113	Ci	2.13E+01	2.13E+01	0.00E+01	0.00E+01	2.13E+01	9.33E+01	1.63E+02	3.51E+01	4.04E+01
TX108	Cm242	Ci	3.52E-02	3.52E-02	1.07E-05	1.26E-04	3.52E-02	1.43E-01	2.53E-01	5.48E-02	6.36E-02
TX108	Cm243	Ci	3.26E-03	3.26E-03	9.90E-07	1.17E-05	3.26E-03	1.32E-02	2.35E-02	5.08E-03	5.89E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX108	Cm244	Ci	3.38E-02	3.38E-02	1.03E-05	1.21E-04	3.38E-02	1.37E-01	2.43E-01	5.26E-02	6.11E-02
TX108	Co60	Ci	8.96E-00	8.96E-00	1.09E-03	5.54E-02	1.85E+01	5.99E+01	9.51E+01	2.46E+01	2.51E+01
TX108	Cs134	Ci	6.47E-01	6.47E-01	0.00E+01	0.00E+01	6.47E-01	1.46E-00	2.20E-00	7.15E-01	5.54E-01
TX108	Cs137	Ci	9.20E+04	9.20E+04	1.02E+02	3.92E+03	9.81E+04	2.09E+05	3.10E+05	1.06E+05	7.69E+04
TX108	Eu152	Ci	9.20E-01	9.20E-01	0.00E+01	0.00E+01	9.20E-01	4.27E-00	8.00E-00	1.60E-00	1.95E-00
TX108	Eu154	Ci	1.44E+02	1.44E+02	0.00E+01	0.00E+01	1.44E+02	6.69E+02	1.25E+03	2.50E+02	3.05E+02
TX108	Eu155	Ci	5.47E+01	5.47E+01	0.00E+01	0.00E+01	5.47E+01	2.54E+02	4.76E+02	9.50E+01	1.16E+02
TX108	I129	Ci	1.13E-01	1.13E-01	0.00E+01	0.00E+01	1.13E-01	2.81E-01	4.40E-01	1.30E-01	1.09E-01
TX108	Nb93	Ci	2.99E-00	2.99E-00	0.00E+01	0.00E+01	2.99E-00	1.86E+01	3.38E+01	6.58E-00	8.54E-00
TX108	Ni59	Ci	6.28E-01	6.28E-01	0.00E+01	0.00E+01	6.28E-01	2.20E-00	3.58E-00	8.73E-01	9.28E-01
TX108	Ni63	Ci	6.15E+01	6.15E+01	0.00E+01	0.00E+01	6.15E+01	2.15E+02	3.50E+02	8.54E+01	9.09E+01
TX108	Np237	Ci	2.11E-01	2.11E-01	6.41E-05	7.56E-04	2.11E-01	8.56E-01	1.52E-00	3.29E-01	3.81E-01
TX108	Pa231	Ci	1.17E-03	1.17E-03	0.00E+01	0.00E+01	1.17E-03	4.01E-03	6.77E-03	1.61E-03	1.69E-03
TX108	Pu238	Ci	3.36E-01	3.36E-01	1.02E-04	1.20E-03	3.36E-01	1.36E-00	2.42E-00	5.23E-01	6.07E-01
TX108	Pu239	Ci	1.22E+01	1.22E+01	3.70E-03	4.37E-02	1.22E+01	4.95E+01	8.78E+01	1.90E+01	2.20E+01
TX108	Pu240	Ci	2.01E-00	2.01E-00	6.10E-04	7.20E-03	2.01E-00	8.15E-00	1.45E+01	3.13E-00	3.63E-00
TX108	Pu241	Ci	2.21E+01	2.21E+01	6.71E-03	7.92E-02	2.21E+01	8.96E+01	1.59E+02	3.44E+01	3.99E+01
TX108	Pu242	Ci	1.20E-04	1.20E-04	3.64E-08	4.30E-07	1.20E-04	4.87E-04	8.64E-04	1.87E-04	2.17E-04
TX108	Ra226	Ci	4.12E-05	4.12E-05	0.00E+01	0.00E+01	4.12E-05	4.12E-04	2.39E-04	5.62E-05	6.03E-05
TX108	Ra228	Ci	6.77E-02	6.77E-02	0.00E+01	0.00E+01	6.77E-02	2.32E-01	3.93E-01	9.24E-02	9.90E-02
TX108	Ru106	Ci	1.59E-03	1.59E-03	0.00E+01	3.05E-05	1.59E-03	5.18E-03	8.73E-03	2.18E-03	2.18E-03
TX108	Sb125	Ci	3.80E+01	3.80E+01	0.00E+01	0.00E+01	3.80E+01	1.07E+02	1.79E+02	4.77E+01	4.26E+01
TX108	Se79	Ci	8.40E-01	8.40E-01	0.00E+01	0.00E+01	8.40E-01	2.11E-00	3.42E-00	9.72E-01	8.43E-01
TX108	Sm151	Ci	2.96E+03	2.96E+03	0.00E+01	0.00E+01	2.96E+03	1.37E+04	2.57E+04	5.14E+03	6.27E+03
TX108	Sr89/90	Ci	2.71E+04	2.71E+04	3.55E+01	1.06E+03	6.71E+04	1.54E+05	2.44E+05	7.44E+04	5.96E+04
TX108	Tc99	Ci	5.85E+01	5.85E+01	0.00E+01	0.00E+01	5.85E+01	2.69E+02	4.53E+02	9.98E+01	1.19E+02
TX108	Th229	Ci	1.57E-03	1.57E-03	0.00E+01	0.00E+01	1.57E-03	5.38E-03	9.09E-03	2.16E-03	2.26E-03
TX108	Th232	Ci	4.15E-03	4.15E-03	0.00E+01	0.00E+01	4.15E-03	1.42E-02	2.40E-02	5.72E-03	5.98E-03
TX108	Tin126	Ci	1.27E-00	1.27E-00	0.00E+01	0.00E+01	1.27E-00	5.56E-00	9.70E-00	2.09E-00	2.41E-00
TX108	Tritium	Ci	5.74E+01	5.74E+01	1.67E+01	3.18E+01	5.74E+01	9.02E+01	1.21E+02	5.96E+01	2.28E+01
TX108	U232	Ci	3.38E-01	6.27E-02	0.00E+01	0.00E+01	3.38E-01	1.16E-00	1.96E-00	4.66E-01	4.87E-01
TX108	U233	Ci	1.30E-00	2.40E-01	0.00E+01	0.00E+01	1.30E-00	4.45E-00	7.53E-00	1.79E-00	1.87E-00
TX108	U234	Ci	1.31E-00	2.44E-01	0.00E+01	0.00E+01	1.31E-00	4.49E-00	7.59E-00	1.80E-00	1.89E-00
TX108	U235	Ci	5.78E-02	1.07E-02	0.00E+01	0.00E+01	5.78E-02	1.98E-01	3.35E-01	7.96E-02	8.33E-02
TX108	U236	Ci	1.55E-02	2.88E-03	0.00E+01	0.00E+01	1.55E-02	5.31E-02	8.97E-02	2.14E-02	2.23E-02
TX108	U238	Ci	1.39E-00	2.40E-01	0.00E+01	0.00E+01	1.39E-00	4.76E-00	8.05E-00	1.91E-00	2.00E-00
TX108	Y90	Ci	2.71E+04	2.71E+04	0.00E+01	0.00E+01	2.71E+04	8.20E+04	1.38E+05	3.43E+04	3.45E+04
TX108	Zr93	Ci	4.12E-00	4.12E-00	0.00E+01	0.00E+01	4.12E-00	2.56E+01	4.65E+01	9.06E-00	1.18E+01
TX109	Al	kg	3.31E+04	3.31E+04	4.22E+02	2.23E+03	4.26E+04	4.11E+04	7.54E+04	2.33E+04	1.68E+04
TX109	Bi	kg	3.14E+04	3.14E+04	1.33E+04	2.10E+04	3.29E+04	4.90E+04	7.33E+04	3.46E+04	1.21E+04
TX109	Ca	kg	2.25E+03	2.25E+03	1.18E+02	5.03E+02	1.33E+03	3.12E+03	7.21E+03	1.62E+03	1.29E+03
TX109	Cl	kg	1.23E+03	1.23E+03	4.12E+02	1.15E+03	2.02E+03	2.96E+03	3.77E+03	2.03E+03	7.11E+02
TX109	CO3	kg	1.56E+04	1.56E+04	2.65E-01	7.04E+03	1.83E+04	3.20E+04	4.53E+04	1.91E+04	1.01E+04
TX109	Cr	kg	1.28E+03	1.28E+03	1.40E+01	6.50E+02	1.59E+03	2.69E+03	3.56E+03	1.64E+03	7.84E+02
TX109	F	kg	2.03E+04	2.03E+04	1.98E+02	2.01E+03	1.24E+04	2.62E+04	4.84E+04	1.33E+04	1.04E+04
TX109	Fe	kg	3.89E+04	3.89E+04	7.44E+03	1.35E+04	2.64E+04	4.52E+04	7.53E+04	2.86E+04	1.38E+04
TX109	Hg	kg	2.70E-01	1.22E+02	0.00E+01	3.37E-02	2.70E-01	1.07E-00	2.35E-00	4.41E-01	5.11E-01
TX109	K	kg	3.29E+02	3.29E+02	6.22E+01	2.71E+02	6.13E+02	1.19E+03	1.77E+03	6.75E+02	3.62E+02
TX109	La	kg	0.00E+01	0.00E+01	9.44E-02	1.53E-00	6.54E-00	5.70E+01	1.67E+02	1.99E+01	3.42E+01
TX109	Mn	kg	2.80E+02	2.80E+02	4.80E-00	5.46E+01	1.45E+02	2.96E+02	6.98E+03	2.83E+02	9.18E+02
TX109	Na	kg	1.98E-05	1.98E-05	8.44E+04	1.20E+05	1.75E+05	2.55E+05	3.48E+05	1.82E+05	5.45E+04
TX109	Ni	kg	2.83E+02	2.83E+02	2.65E-00	1.48E+01	4.48E+01	1.40E+02	6.65E+02	8.09E+01	1.29E+02
TX109	NO2	kg	1.61E+04	1.61E+04	7.39E+02	6.13E+03	2.08E+04	5.98E+04	1.02E+05	2.80E+04	2.24E+04
TX109	NO3	kg	1.35E+05	1.35E+05	2.58E+04	8.26E+04	2.36E+05	4.22E+05	5.70E+05	2.51E+05	1.31E+05
TX109	P	kg	1.75E-05	NA	6.18E+03	1.90E+04	3.65E+04	6.04E+04	8.57E+04	3.88E+04	1.67E+04
TX109	Pb	kg	1.32E+03	1.32E+03	9.79E-00	1.22E+02	5.84E+02	2.14E+03	4.65E+03	9.18E+02	1.00E+03
TX109	PO4	kg	5.42E+05	1.77E+05	2.62E+03	1.42E+04	3.63E+04	6.34E+04	2.71E+05	4.28E+04	4.06E+04
TX109	S	kg	1.39E+04	NA	2.35E+02	2.14E+03	7.33E+03	1.48E+04	4.09E+04	8.77E+03	7.44E+03
TX109	Si	kg	1.28E-04	1.28E-04	8.45E+02	5.31E+03	1.32E+04	2.20E+04	3.04E+04	1.37E+04	6.55E+03
TX109	SO4	kg	4.17E-04	1.39E-04	1.77E+03	8.49E+03	1.94E+04	3.47E+04	1.18E+05	2.23E+04	1.81E+04
TX109	Sr	kg	9.90E-02	9.90E-02	1.41E+01	1.19E+02	3.44E+02	8.64E+02	2.15E+03	4.57E+02	4.26E+02
TX109	TOC	kg	1.70E+03	1.70E+03	3.02E-03	3.47E+02	1.13E+03	2.12E+03	3.05E+03	1.18E+03	6.70E+02
TX109	U	kg	2.78E+04	2.78E+04	1.67E+01	7.72E+02	3.14E+03	1.36E+04	4.09E+04	5.72E+03	7.80E+03
TX109	Zr	kg	1.63E+02	1.63E+02	1.85E-00	1.04E+01	6.50E+01	4.09E+02	6.31E+02	1.57E+02	1.72E+02
TX109	Ac227	Ci	4.98E-05	4.98E-05	0.00E+01	9.49E-06	4.98E-05	4.56E-04	1.34E-03	1.58E-04	2.75E-04
TX109	Am241	Ci	3.19E+01	3.19E+01	1.45E-00	2.74E+01	1.20E+02	3.53E+02	1.25E+03	1.86E+02	2.41E+02
TX109	Am243	Ci	2.29E-06	2.23E-04	9.58E-08	7.02E-07	2.29E-06	4.82E-06	9.69E-06	2.62E-06	1.88E-06
TX109	Ba137	Ci	1.14E+04	1.14E+04	7.41E+02	3.67E+03	1.14E+04	6.88E+04	1.26E+05	2.25E+04	2.87E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX109	C14	Ci	2.30E-01	2.30E-01	0.00E+01	1.17E-02	2.30E-01	4.94E-01	7.52E-01	2.52E-01	1.84E-01
TX109	Cd113	Ci	4.16E-01	4.16E-01	0.00E+01	5.20E-02	4.16E-01	1.64E-00	3.61E-00	6.80E-01	7.87E-01
TX109	Cm242	Ci	9.20E-04	8.96E-02	3.85E-05	2.82E-04	9.20E-04	1.94E-03	3.89E-03	1.05E-03	7.54E-04
TX109	Cm243	Ci	1.88E-05	1.83E-03	7.86E-07	5.76E-06	1.88E-05	3.96E-05	7.96E-05	2.15E-05	1.54E-05
TX109	Cm244	Ci	5.41E-05	5.27E-03	2.26E-06	1.66E-05	5.41E-05	1.14E-04	2.29E-04	6.20E-05	4.43E-05
TX109	Co60	Ci	2.00E-00	3.89E-02	0.00E+01	2.64E-01	6.53E-00	1.04E+02	1.08E+03	5.30E+01	1.86E+02
TX109	Cs134	Ci	2.40E-00	1.50E-03	1.56E-01	7.73E-01	2.40E-00	1.45E+01	2.66E+01	4.75E+00	6.04E-00
TX109	Cs137	Ci	1.21E+04	1.21E+04	2.62E+03	1.14E+04	3.47E+04	2.07E+05	3.81E+05	6.82E+04	8.63E+04
TX109	Eu152	Ci	5.04E-02	5.04E-02	0.00E+01	9.60E-03	5.04E-02	4.62E-01	1.36E-00	1.59E-01	2.79E-01
TX109	Eu154	Ci	7.70E-00	7.70E-00	0.00E+01	1.47E-00	7.70E-00	7.06E+01	2.07E+02	2.44E+01	4.26E+01
TX109	Eu155	Ci	6.05E-00	6.05E-00	0.00E+01	1.15E-00	6.05E-00	5.54E+01	1.63E+02	1.91E+01	3.35E+01
TX109	I129	Ci	9.40E+01	2.22E-03	0.00E+01	3.08E+01	9.40E+01	1.62E+02	2.21E+02	9.53E+01	5.03E+01
TX109	Nb93	Ci	1.44E-01	1.44E-01	0.00E+01	7.34E-03	1.44E-01	1.00E-00	1.56E-00	3.76E-01	4.29E-01
TX109	Ni59	Ci	4.83E-02	4.83E-02	7.96E-04	1.45E-02	4.83E-02	1.56E-01	7.48E-01	8.90E-02	1.46E-01
TX109	Ni63	Ci	4.36E-00	4.36E-00	7.19E-02	1.31E-00	4.36E-00	1.41E+01	6.76E+01	8.04E-00	1.32E+01
TX109	Np237	Ci	2.79E+02	7.28E-03	1.17E+01	8.56E+01	2.79E+02	5.88E+02	1.18E+03	3.19E+02	2.29E+02
TX109	Pa231	Ci	1.08E-04	1.08E-04	0.00E+01	1.99E-05	1.08E-04	4.98E-04	1.51E-03	2.04E-04	2.89E-04
TX109	Pu238	Ci	1.45E+02	1.82E-00	6.06E-00	4.45E+01	1.45E+02	3.05E+02	6.14E+02	1.66E+02	1.19E+02
TX109	Pu239	Ci	2.76E+02	2.53E+02	1.15E+01	8.46E+01	2.76E+02	5.81E+02	1.17E+03	3.16E+02	2.26E+02
TX109	Pu240	Ci	Incl. in 239	2.30E+01	1.15E+01	8.46E+01	2.76E+02	5.81E+02	1.17E+03	3.16E+02	2.26E+02
TX109	Pu241	Ci	1.70E+01	7.51E+01	7.11E-01	5.21E-00	1.70E+01	3.58E+01	7.19E+01	1.95E+01	1.39E+01
TX109	Pu242	Ci	7.70E-05	3.41E-04	3.22E-06	2.36E-05	7.70E-05	1.62E-04	3.26E-04	8.82E-05	6.31E-05
TX109	Ra226	Ci	9.76E-06	9.76E-06	0.00E+01	1.95E-06	9.76E-06	2.78E-05	7.26E-05	1.37E-05	1.48E-05
TX109	Ra228	Ci	1.95E-10	1.95E-10	0.00E+01	3.89E-11	1.95E-10	5.56E-10	1.45E-09	2.74E-10	2.95E-10
TX109	Ru106	Ci	7.75E+01	1.62E-08	0.00E+01	1.93E+01	7.75E+01	1.62E+02	2.97E+02	8.75E+01	6.16E+01
TX109	Sb125	Ci	3.61E-02	3.61E-02	0.00E+01	0.00E+01	3.61E-02	8.53E-02	1.59E-01	4.23E-02	3.53E-02
TX109	Se79	Ci	3.60E-01	3.58E-02	2.68E-03	1.39E-01	3.60E-01	6.71E-01	2.35E-00	4.19E-01	3.68E-01
TX109	Sm151	Ci	1.33E+02	1.33E+02	0.00E+01	2.53E+01	1.33E+02	1.22E+03	3.58E+03	4.21E+02	7.36E+02
TX109	Sr89/90	Ci	1.10E+05	1.10E-05	3.93E+01	7.35E+03	4.02E+04	3.35E+05	6.73E+05	1.23E+05	1.60E+05
TX109	Tc99	Ci	1.18E-00	1.18E-00	3.01E-02	4.37E-01	1.18E-00	2.41E-00	5.71E+01	2.31E-00	7.51E-00
TX109	Th229	Ci	3.79E-08	3.79E-08	0.00E+01	6.99E-09	3.79E-08	1.75E-07	5.30E-07	7.15E-08	1.02E-07
TX109	Th232	Ci	4.84E-11	4.84E-11	0.00E+01	8.93E-12	4.84E-11	2.23E-10	6.77E-10	9.13E-11	1.30E-10
TX109	Tin126	Ci	5.39E-02	5.39E-02	0.00E+01	6.73E-03	5.39E-02	2.13E-01	4.68E-01	8.81E-02	1.02E-01
TX109	Tritium	Ci	1.20E-00	1.20E-00	5.84E-01	7.97E-01	1.20E-00	1.65E-00	2.11E-00	1.22E-00	3.37E-01
TX109	U232	Ci	4.12E-04	1.71E-04	0.00E+01	7.60E-05	4.12E-04	1.90E-03	5.77E-03	7.78E-04	1.10E-03
TX109	U233	Ci	2.05E-05	8.49E-06	0.00E+01	3.78E-06	2.05E-05	9.45E-05	2.87E-04	3.87E-05	5.49E-05
TX109	U234	Ci	2.20E+01	9.15E-00	0.00E+01	4.06E-00	2.20E+01	1.01E+02	3.08E+02	4.15E+01	5.90E+01
TX109	U235	Ci	9.81E-01	4.07E-01	0.00E+01	1.81E-01	9.81E-01	4.52E-00	1.37E+01	1.85E-00	2.63E-00
TX109	U236	Ci	1.88E-01	7.81E-02	0.00E+01	3.47E-02	1.88E-01	8.67E-01	2.63E-00	3.55E-01	5.04E-01
TX109	U238	Ci	2.24E+01	9.28E-00	0.00E+01	4.13E-00	2.24E+01	1.03E+02	3.13E+02	4.23E+01	6.00E+01
TX109	Y90	Ci	1.10E+05	1.10E-05	0.00E+01	1.70E+04	1.10E+05	9.46E+05	1.90E+06	3.46E+05	4.52E+05
TX109	Zr93	Ci	1.70E-01	1.70E-01	0.00E+01	8.67E-03	1.70E-01	1.19E-00	1.84E-00	4.44E-01	5.06E-01
TX110	Al	kg	7.85E+04	7.85E+04	6.94E+03	3.20E+04	6.86E+04	1.09E+05	1.41E+05	6.96E+04	2.96E+04
TX110	Bi	kg	3.21E+03	3.21E+03	1.13E+03	1.99E+03	3.79E+03	6.20E+03	9.29E+03	3.99E+03	1.69E+03
TX110	Ca	kg	1.03E+03	1.03E+03	4.14E+01	2.05E+02	1.71E+03	3.48E+03	5.29E+03	1.83E+03	1.27E+03
TX110	Cl	kg	1.44E+04	1.44E+04	8.21E+01	2.83E+02	5.70E+03	1.25E+04	1.91E+04	6.18E+03	4.62E+03
TX110	CO3	kg	1.50E+05	1.50E+05	5.54E+02	2.96E+03	1.95E+05	4.30E+05	6.33E+05	2.11E+05	1.57E+05
TX110	Cr	kg	3.71E+03	3.71E+03	4.58E+01	1.99E+02	9.12E+03	2.02E+04	2.94E+04	9.86E+03	7.57E+03
TX110	F	kg	7.22E+03	7.22E+03	8.21E+01	9.94E+02	2.15E+04	5.65E+04	8.71E+04	2.55E+04	2.20E+04
TX110	Fe	kg	2.24E+03	3.33E+03	8.06E+02	2.08E+03	1.00E+04	2.68E+04	4.35E+04	1.23E+04	1.01E+04
TX110	Hg	kg	5.10E-00	1.18E+01	0.00E+01	0.00E+01	5.10E-00	1.90E+01	3.01E+01	7.36E-00	7.86E-00
TX110	K	kg	4.68E+03	4.68E+03	4.68E+01	1.91E+03	6.72E+03	1.23E+04	1.75E+04	6.96E+03	3.95E+03
TX110	La	kg	9.40E+01	0.00E+01	6.16E-02	4.56E-01	2.20E+02	7.49E+02	1.10E+03	2.95E+02	3.02E+02
TX110	Mn	kg	6.80E+02	6.80E+02	1.57E-00	8.19E-00	1.71E+03	7.19E+03	1.14E+04	2.67E+03	3.00E+03
TX110	Na	kg	5.96E+05	5.96E+05	1.68E+05	3.46E+05	5.64E+05	8.46E+05	1.14E+06	5.83E+05	2.00E+05
TX110	Ni	kg	2.80E+02	2.80E+02	4.36E-01	3.48E-00	8.28E+02	2.43E+03	3.90E+03	1.03E+03	9.95E+02
TX110	NO2	kg	8.56E+04	8.56E+04	8.13E+02	5.69E+03	8.91E+04	1.86E+05	2.94E+05	9.56E+04	6.78E+04
TX110	NO3	kg	8.52E+05	8.52E+05	8.79E+03	4.98E+04	5.69E+05	1.18E+06	2.70E+06	6.28E+05	4.96E+05
TX110	P	kg	3.76E+04	NA	1.34E+03	3.31E+03	1.95E+04	4.64E+04	6.83E+04	2.23E+04	1.69E+04
TX110	Pb	kg	3.00E+02	3.00E+02	2.80E-00	3.44E+01	4.56E+02	1.52E+03	2.37E+03	6.22E+02	6.07E+02
TX110	PO4	kg	1.16E+05	3.80E+04	6.76E+02	3.65E+03	4.81E+04	1.12E+05	1.63E+05	5.38E+04	4.25E+04
TX110	S	kg	4.59E+04	NA	1.23E+02	7.97E+02	1.75E+04	4.11E+04	6.00E+04	1.94E+04	1.52E+04
TX110	Si	kg	1.70E+03	1.70E+03	2.42E+02	9.97E+02	7.13E+03	1.70E+04	2.70E+04	8.06E+03	6.40E+03
TX110	SO4	kg	1.38E+05	4.59E+04	4.12E+02	1.90E+03	5.28E+04	1.25E+05	1.84E+05	5.94E+04	4.80E+04
TX110	Sr	kg	1.14E+02	9.86E+01	4.88E-00	2.58E+01	4.36E+02	1.23E+03	1.92E+03	5.38E+02	4.90E+02
TX110	TOC	kg	2.54E+04	2.54E+04	5.70E+01	2.46E+03	1.36E+04	2.56E+04	3.52E+04	1.41E+04	8.74E+03
TX110	U	kg	3.65E+03	3.65E+03	2.25E+01	2.05E+02	2.00E+04	6.75E+04	1.19E+05	2.74E+04	2.84E+04
TX110	Zr	kg	6.30E+01	6.30E+01	1.95E-01	1.75E-00	7.05E+03	3.91E+04	6.86E+04	1.41E+04	1.74E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX110	Ac227	Ci	1.02E-03	1.02E-03	0.00E+01	0.00E+01	1.02E-03	5.05E-03	7.77E-03	1.79E-03	2.12E-03
TX110	Am241	Ci	6.25E+01	6.25E+01	4.76E-01	3.36E-00	1.60E+02	8.12E+03	1.54E+04	2.59E+03	3.78E+03
TX110	Am243	Ci	2.22E-03	2.22E-03	3.73E-06	2.21E-05	2.22E-03	9.02E-03	1.45E-02	3.45E-03	3.86E-03
TX110	Ba137	Ci	2.89E-05	2.89E+05	0.00E+01	0.00E+01	2.89E+05	6.27E+05	9.53E+05	3.08E+05	2.35E+05
TX110	C14	Ci	3.07E+01	3.07E+01	0.00E+01	0.00E+01	3.07E+01	7.80E+01	1.19E+02	3.51E+01	3.02E+01
TX110	Cd113	Ci	8.67E+01	8.67E+01	0.00E+01	0.00E+01	8.67E+01	3.23E+02	5.12E+02	1.25E+02	1.34E+02
TX110	Cm242	Ci	1.73E-01	1.73E-01	2.91E-04	1.72E-03	1.73E-01	7.03E-01	1.13E-00	2.69E-01	3.01E-01
TX110	Cm243	Ci	1.60E-02	1.60E-02	2.69E-05	1.59E-04	1.60E-02	6.50E-02	1.04E-01	2.49E-02	2.78E-02
TX110	Cm244	Ci	1.44E-01	1.44E-01	2.42E-04	1.44E-03	1.44E-01	5.85E-01	9.40E-01	2.24E-01	2.51E-01
TX110	Co60	Ci	3.48E+01	3.48E+01	0.00E+01	4.26E-01	6.74E+01	2.19E+02	3.25E+02	8.83E+01	8.82E+01
TX110	Cs134	Ci	2.60E-00	2.60E-00	0.00E+01	0.00E+01	2.60E-00	5.64E-00	8.58E-00	2.77E-00	2.12E-00
TX110	Cs137	Ci	3.05E+05	3.05E+05	1.36E+03	1.54E+04	3.51E+05	7.17E+05	1.07E+06	3.68E+05	2.59E+05
TX110	Eu152	Ci	4.49E-00	4.49E-00	0.00E+01	0.00E+01	4.49E-00	2.22E+01	3.42E+01	7.88E-00	9.34E-00
TX110	Eu154	Ci	5.96E+02	5.96E+02	0.00E+01	0.00E+01	5.96E+02	2.95E+03	4.54E+03	1.05E+03	1.24E+03
TX110	Eu155	Ci	2.68E+02	2.68E+02	0.00E+01	0.00E+01	2.68E+02	1.33E+03	2.04E+03	4.70E+02	5.57E+02
TX110	I129	Ci	4.22E-01	4.22E-01	0.00E+01	0.00E+01	4.22E-01	9.89E-01	1.54E-00	4.67E-01	3.79E-01
TX110	Nb93	Ci	1.21E+01	1.21E+01	0.00E+01	0.00E+01	1.21E+01	7.52E+01	1.33E+02	2.66E+01	3.37E+01
TX110	Ni59	Ci	2.30E-00	2.30E-00	0.00E+01	0.00E+01	2.30E-00	7.81E-00	1.29E+01	3.13E-00	3.29E-00
TX110	Ni63	Ci	2.25E+02	2.25E+02	0.00E+01	0.00E+01	2.25E+02	7.64E+02	1.26E+03	3.06E+02	3.22E+02
TX110	Np237	Ci	7.86E-01	7.86E-01	1.32E-03	7.83E-03	7.86E-01	3.19E-00	5.13E-00	1.22E-00	1.37E-00
TX110	Pa231	Ci	4.54E-03	4.54E-03	0.00E+01	0.00E+01	4.54E-03	1.78E-02	3.22E-02	6.86E-03	7.69E-03
TX110	Pu238	Ci	1.50E-00	1.50E-00	2.52E-03	1.50E-02	1.50E-00	6.09E-00	9.79E-00	2.33E-00	2.61E-00
TX110	Pu239	Ci	5.71E+01	5.71E+01	9.60E-02	5.69E-01	5.71E+01	2.32E+02	3.73E+02	8.88E+01	9.93E+01
TX110	Pu240	Ci	9.14E-00	9.14E-00	1.54E-02	9.11E-02	9.14E-00	3.71E+01	5.97E+01	1.42E+01	1.59E+01
TX110	Pu241	Ci	9.88E+01	9.88E+01	1.66E-01	9.85E-01	9.88E+01	4.01E+02	6.45E+02	1.54E+02	1.72E+02
TX110	Pu242	Ci	5.43E-04	5.43E-04	9.12E-07	5.41E-06	5.43E-04	2.21E-03	3.55E-03	8.44E-04	9.45E-04
TX110	Ra226	Ci	1.58E-04	1.58E-04	0.00E+01	0.00E+01	1.58E-04	5.23E-04	8.37E-04	2.12E-04	2.18E-04
TX110	Ra228	Ci	2.36E-01	2.36E-01	0.00E+01	0.00E+01	2.36E-01	7.81E-01	1.25E-00	3.16E-01	3.25E-01
TX110	Ru106	Ci	6.81E-04	6.81E-03	0.00E+01	5.13E-05	6.81E-04	2.01E-03	3.34E-03	8.68E-04	7.98E-04
TX110	Sb125	Ci	1.52E+02	1.52E+02	0.00E+01	0.00E+01	1.52E+02	3.78E+02	6.70E+02	1.77E+02	1.51E+02
TX110	Se79	Ci	3.40E-00	3.40E-00	0.00E+01	0.00E+01	3.40E-00	8.49E-00	1.27E+01	3.90E-00	3.35E-00
TX110	Sm151	Ci	1.20E+04	1.20E+04	0.00E+01	0.00E+01	1.20E+04	5.94E+04	9.14E+04	2.11E+04	2.49E+04
TX110	Sr89/90	Ci	1.25E+05	1.20E+05	4.22E+02	9.32E+03	2.34E+05	5.42E+05	7.96E+05	2.63E+05	2.02E+05
TX110	Tc99	Ci	2.19E+02	2.19E+02	0.00E+01	0.00E+01	2.19E+02	9.88E+02	1.58E+03	3.60E+02	4.15E+02
TX110	Th229	Ci	5.47E-03	5.47E-03	0.00E+01	0.00E+01	5.47E-03	2.15E-02	3.88E-02	8.27E-03	9.26E-03
TX110	Th232	Ci	1.45E-02	1.45E-02	0.00E+01	0.00E+01	1.45E-02	5.69E-02	1.03E-01	2.19E-02	2.46E-02
TX110	Tin126	Ci	5.14E-00	5.14E-00	0.00E+01	0.00E+01	5.14E-00	1.92E+01	3.04E+01	7.42E-00	7.92E-00
TX110	Tritium	Ci	2.20E+02	2.20E+02	6.34E+01	1.31E+02	2.20E+02	3.25E+02	4.20E+02	2.25E+02	7.54E+01
TX110	U232	Ci	1.18E-00	4.82E-01	0.00E+01	0.00E+01	1.18E-00	4.63E-00	8.38E-00	1.78E-00	2.00E-00
TX110	U233	Ci	4.53E-00	1.85E-00	0.00E+01	0.00E+01	4.53E-00	1.78E+01	3.22E+01	6.85E-00	7.67E-00
TX110	U234	Ci	3.07E-00	1.25E-00	0.00E+01	0.00E+01	3.07E-00	1.20E+01	2.18E+01	4.64E-00	5.20E-00
TX110	U235	Ci	1.32E-01	5.37E-02	0.00E+01	0.00E+01	1.32E-01	5.18E-01	9.37E-01	2.00E-01	2.24E-01
TX110	U236	Ci	5.12E-02	2.08E-02	0.00E+01	0.00E+01	5.12E-02	2.01E-01	3.64E-01	7.74E-02	8.67E-02
TX110	U238	Ci	3.31E-00	1.22E-00	0.00E+01	0.00E+01	3.31E-00	1.30E+01	2.35E+01	5.00E-00	5.61E-00
TX110	Y90	Ci	1.25E+05	1.20E+05	0.00E+01	0.00E+01	1.25E+05	3.85E+05	6.00E+05	1.61E+05	1.57E+05
TX110	Zr93	Ci	1.67E+01	1.67E+01	0.00E+01	0.00E+01	1.67E+01	1.04E+02	1.84E+02	3.67E+01	4.66E+01
TX111	Al	kg	6.17E+04	6.17E+04	4.49E+03	2.62E+04	5.30E+04	8.25E+04	1.10E+05	5.39E+04	2.22E+04
TX111	Bi	kg	3.66E+03	3.66E+03	1.52E+03	2.54E+03	4.07E+03	6.24E+03	9.64E+03	4.33E+03	1.60E+03
TX111	Ca	kg	8.80E+02	8.80E+02	4.68E+01	2.15E+02	1.38E+03	2.73E+03	3.81E+03	1.45E+03	9.34E+02
TX111	Cl	kg	1.11E+04	1.11E+04	1.05E+02	2.70E+02	4.43E+03	9.52E+03	1.38E+04	4.81E+03	3.50E+03
TX111	CO3	kg	1.16E+05	1.16E+05	6.76E+02	3.24E+03	1.54E+05	3.14E+05	4.61E+05	1.61E+05	1.16E+05
TX111	Cr	kg	2.90E+03	2.90E+03	5.42E+01	1.97E+02	6.97E+03	1.54E+04	2.24E+04	7.60E+03	5.75E+03
TX111	F	kg	6.32E+03	6.32E+03	1.12E+02	1.11E+03	1.75E+04	4.31E+04	6.49E+04	2.00E+04	1.66E+04
TX111	Fe	kg	2.06E+03	3.63E+03	1.25E+03	2.24E+03	8.81E+03	2.13E+04	3.13E+04	1.05E+04	7.61E+03
TX111	Hg	kg	4.30E-00	1.37E+01	0.00E+01	0.00E+01	4.30E-00	1.49E+01	2.41E+01	6.08E-00	6.26E-00
TX111	K	kg	3.61E+03	3.61E+03	4.07E+01	1.46E+03	5.25E+03	9.13E+03	1.34E+04	5.34E+03	2.97E+03
TX111	La	kg	7.43E+01	0.00E+01	9.34E-02	5.04E-01	1.73E+02	5.54E+02	8.88E+02	2.26E+02	2.28E+02
TX111	Mn	kg	5.30E+02	5.30E+02	1.70E-00	1.01E+01	1.31E+03	5.38E+03	8.91E+03	2.05E+03	2.30E+03
TX111	Na	kg	4.66E+05	4.66E+05	1.34E+05	2.74E+05	4.48E+05	6.31E+05	7.62E+05	4.50E+05	1.42E+05
TX111	Ni	kg	2.20E+02	2.20E+02	1.24E-00	3.71E-00	6.50E+02	1.86E+03	2.85E+03	7.90E+02	7.53E+02
TX111	NO2	kg	6.65E+04	6.65E+04	7.82E+02	5.53E+03	6.96E+04	1.43E+05	2.03E+05	7.37E+04	5.07E+04
TX111	NO3	kg	6.61E+05	6.61E+05	8.13E+03	5.07E+04	4.47E+05	8.90E+05	2.04E+06	4.88E+05	3.77E+05
TX111	P	kg	3.56E+04	NA	1.58E+03	3.74E+03	1.66E+04	3.60E+04	5.17E+04	1.84E+04	1.27E+04
TX111	Pb	kg	2.20E+02	2.20E+02	2.99E-00	3.83E+01	3.80E+02	1.16E+03	1.84E+03	5.06E+02	4.68E+02
TX111	PO4	kg	1.10E+05	3.60E+04	1.26E+03	4.82E+03	3.92E+04	8.60E+04	1.31E+05	4.27E+04	3.22E+04
TX111	S	kg	3.58E+04	NA	2.50E+02	9.23E+02	1.41E+04	3.08E+04	4.73E+04	1.51E+04	1.16E+04
TX111	Si	kg	1.80E+03	1.80E+03	2.26E+02	1.31E+03	5.98E+03	1.34E+04	1.98E+04	6.66E+03	4.83E+03
TX111	SO4	kg	1.07E+05	3.58E+04	5.61E+02	2.37E+03	4.18E+04	9.54E+04	1.43E+05	4.60E+04	3.61E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX111	Sr	kg	1.25E+02	1.13E+02	7.03E-00	2.81E+01	3.48E+02	9.76E+02	1.45E+03	4.27E+02	3.75E+02
TX111	TOC	kg	1.96E+04	1.96E+04	5.19E+01	2.08E+03	1.04E+04	1.92E+04	2.72E+04	1.08E+04	6.49E+03
TX111	U	kg	2.82E+03	9.41E+03	1.85E+01	2.17E+02	1.59E+04	5.22E+04	8.01E+04	2.10E+04	2.12E+04
TX111	Zr	kg	5.40E+01	5.40E+01	2.49E-01	2.11E-00	5.45E+03	3.04E+04	4.99E+04	1.08E+04	1.31E+04
TX111	Ac227	Ci	8.66E-04	8.66E-04	0.00E+01	0.00E+01	8.66E-04	4.08E-03	6.91E-03	1.50E-03	1.76E-03
TX111	Am241	Ci	5.31E+01	5.31E+01	3.21E-01	4.92E-00	1.36E+02	6.35E+03	1.15E+04	2.00E+03	2.91E+03
TX111	Am243	Ci	1.90E-03	1.90E-03	4.51E-06	2.89E-05	1.90E-03	7.50E-03	1.27E-02	2.93E-03	3.25E-03
TX111	Ba137	Ci	2.23E+05	2.23E+05	0.00E+01	0.00E+01	2.23E+05	4.80E+05	6.91E+05	2.38E+05	1.80E+05
TX111	C14	Ci	2.58E+01	2.58E+01	0.00E+01	0.00E+01	2.58E+01	6.10E+01	9.32E+01	2.83E+01	2.40E+01
TX111	Cd113	Ci	7.36E+01	7.36E+01	0.00E+01	0.00E+01	7.36E+01	2.54E+02	4.12E+02	1.04E+02	1.07E+02
TX111	Cm242	Ci	1.50E-01	1.50E-01	3.56E-04	2.28E-03	1.50E-01	5.92E-01	1.00E-00	2.31E-01	2.57E-01
TX111	Cm243	Ci	1.38E-02	1.38E-02	3.27E-05	2.10E-04	1.38E-02	5.45E-02	9.22E-02	2.13E-02	2.36E-02
TX111	Cm244	Ci	1.23E-01	1.23E-01	2.92E-04	1.87E-03	1.23E-01	4.85E-01	8.22E-01	1.90E-01	2.10E-01
TX111	Co60	Ci	2.93E+01	2.93E+01	0.00E+01	4.59E-01	5.35E+01	1.66E+02	2.65E+02	6.98E+01	6.97E+01
TX111	Cs134	Ci	2.00E-00	2.00E-00	0.00E+01	0.00E+01	2.00E-00	4.30E-00	6.20E-00	2.13E-00	1.61E-00
TX111	Cs137	Ci	2.35E+05	2.35E+05	1.64E+03	1.88E+04	2.69E+05	5.45E+05	7.71E+05	2.82E+05	1.96E+05
TX111	Eu152	Ci	3.89E-00	3.89E-00	0.00E+01	0.00E+01	3.89E-00	1.83E+01	3.10E+01	6.73E-00	7.92E-00
TX111	Eu154	Ci	5.07E+02	5.07E+02	0.00E+01	0.00E+01	5.07E+02	2.39E+03	4.03E+03	8.77E+02	1.03E+03
TX111	Eu155	Ci	2.33E+02	2.33E+02	0.00E+01	0.00E+01	2.33E+02	1.10E+03	1.86E+03	4.03E+02	4.74E+02
TX111	I129	Ci	3.54E-01	3.54E-01	0.00E+01	0.00E+01	3.54E-01	8.14E-01	1.20E-00	3.92E-01	3.12E-01
TX111	Nb93	Ci	1.03E+01	1.03E+01	0.00E+01	0.00E+01	1.03E+01	6.48E+01	1.07E+02	2.25E+01	2.82E+01
TX111	Ni59	Ci	1.93E-00	1.93E-00	0.00E+01	0.00E+01	1.93E-00	6.46E-00	1.01E+01	2.58E-00	2.68E-00
TX111	Ni63	Ci	1.89E+02	1.89E+02	0.00E+01	0.00E+01	1.89E+02	6.32E+02	9.92E+02	2.52E+02	2.63E+02
TX111	Np237	Ci	6.61E-01	6.61E-01	1.57E-03	1.01E-02	6.61E-01	2.61E-00	4.42E-00	1.02E-00	1.13E-00
TX111	Pa231	Ci	3.84E-03	3.84E-03	0.00E+01	0.00E+01	3.84E-03	1.49E-02	2.34E-02	5.66E-03	6.22E-03
TX111	Pu238	Ci	1.31E-00	1.31E-00	3.11E-03	1.99E-02	1.31E-00	5.17E-00	8.75E-00	2.02E-00	2.24E-00
TX111	Pu239	Ci	5.21E+01	5.21E+01	1.24E-01	7.92E-01	5.21E+01	2.06E+02	3.48E+02	8.03E+01	8.92E+01
TX111	Pu240	Ci	8.15E-00	8.15E-00	1.93E-02	1.24E-01	8.15E-00	3.22E+01	5.45E+01	1.26E+01	1.39E+01
TX111	Pu241	Ci	8.59E+01	8.59E+01	2.04E-01	1.31E-00	8.59E+01	3.39E+02	5.74E+02	1.32E+02	1.47E+02
TX111	Pu242	Ci	4.71E-04	4.71E-04	1.12E-06	7.16E-06	4.71E-04	1.86E-03	3.15E-03	7.26E-04	8.06E-04
TX111	Ra226	Ci	1.34E-04	1.34E-04	0.00E+01	0.00E+01	1.34E-04	4.45E-04	6.79E-04	1.78E-04	1.81E-04
TX111	Ra228	Ci	1.97E-01	1.97E-01	0.00E+01	0.00E+01	1.97E-01	6.55E-01	9.99E-01	2.62E-01	2.66E-01
TX111	Ru106	Ci	5.82E-03	5.82E-03	0.00E+01	5.20E-04	5.82E-03	1.59E-02	2.39E-02	7.18E-03	6.12E-03
TX111	Sb125	Ci	1.28E+02	1.28E+02	0.00E+01	2.23E-00	1.28E+02	3.06E+02	5.84E+02	1.53E+02	1.26E+02
TX111	Se79	Ci	2.89E-00	2.89E-00	0.00E+01	0.00E+01	2.89E-00	6.99E-00	1.07E+01	3.24E-00	2.73E-00
TX111	Sm151	Ci	1.02E+04	1.02E+04	0.00E+01	0.00E+01	1.02E+04	4.81E+04	8.14E+04	1.76E+04	2.08E+04
TX111	Sr89/90	Ci	1.03E+05	1.03E+05	3.86E+02	1.32E+04	1.87E+05	4.08E+05	6.17E+05	2.04E+05	1.51E+05
TX111	Tc99	Ci	1.84E+02	1.84E+02	0.00E+01	0.00E+01	1.84E+02	8.14E+02	1.36E+03	3.04E+02	3.51E+02
TX111	Th229	Ci	4.56E-03	4.56E-03	0.00E+01	0.00E+01	4.56E-03	1.77E-02	2.78E-02	6.72E-03	7.39E-03
TX111	Th232	Ci	1.21E-02	1.21E-02	0.00E+01	0.00E+01	1.21E-02	4.69E-02	7.37E-02	1.78E-02	1.96E-02
TX111	Tin126	Ci	4.36E-00	4.36E-00	0.00E+01	0.00E+01	4.36E-00	1.51E+01	2.44E+01	6.16E-00	6.35E-00
TX111	Tritium	Ci	1.86E+02	1.86E+02	6.13E+01	1.17E+02	1.86E+02	2.57E+02	3.32E+02	1.87E+02	5.70E+01
TX111	U232	Ci	9.85E-01	9.85E-01	0.00E+01	0.00E+01	9.85E-01	3.82E-00	6.00E-00	1.45E-00	1.60E-00
TX111	U233	Ci	3.78E-00	3.78E-00	0.00E+01	0.00E+01	3.78E-00	1.46E+01	2.30E+01	5.57E-00	6.12E-00
TX111	U234	Ci	3.19E-00	3.19E-00	0.00E+01	0.00E+01	3.19E-00	1.24E+01	1.94E+01	4.70E-00	5.17E-00
TX111	U235	Ci	1.38E-01	1.38E-01	0.00E+01	0.00E+01	1.38E-01	5.35E-01	8.40E-01	2.03E-01	2.24E-01
TX111	U236	Ci	5.09E-02	5.09E-02	0.00E+01	0.00E+01	5.09E-02	1.97E-01	3.10E-01	7.50E-02	8.25E-02
TX111	U238	Ci	3.41E-00	3.14E-00	0.00E+01	0.00E+01	3.41E-00	1.32E+01	2.08E+01	5.03E-00	5.52E-00
TX111	Y90	Ci	1.03E+05	1.03E+05	0.00E+01	0.00E+01	1.03E+05	3.04E+05	4.95E+05	1.29E+05	1.25E+05
TX111	Zr93	Ci	1.42E+01	1.42E+01	0.00E+01	0.00E+01	1.42E+01	8.93E+01	1.48E+02	3.10E+01	3.88E+01
TX112	Al	kg	1.11E+05	1.11E+05	4.15E+03	4.65E+04	1.03E+05	1.59E+05	2.08E+05	1.03E+05	4.34E+04
TX112	Bi	kg	3.35E+02	2.02E+02	0.00E+01	0.00E+01	3.71E+02	2.77E+03	4.53E+03	9.33E+02	1.20E+03
TX112	Ca	kg	1.24E+03	1.24E+03	0.00E+01	3.42E-01	2.42E+03	5.10E+03	7.16E+03	2.54E+03	1.83E+03
TX112	Cl	kg	2.11E+04	2.11E+04	0.00E+01	1.66E+01	8.46E+03	1.85E+04	2.75E+04	9.14E+03	6.97E+03
TX112	CO3	kg	2.22E+05	2.22E+05	0.00E+01	5.65E+01	2.97E+05	6.33E+05	9.29E+05	3.18E+05	2.34E+05
TX112	Cr	kg	5.29E+03	5.29E+03	0.00E+01	2.34E-00	1.37E+04	3.04E+04	4.43E+04	1.49E+04	1.15E+04
TX112	F	kg	9.32E+03	9.32E+03	0.00E+01	0.00E+01	3.24E+04	8.24E+04	1.27E+05	3.69E+04	3.25E+04
TX112	Fe	kg	1.69E+03	1.69E+03	0.00E+01	0.00E+01	1.11E+04	3.56E+04	5.84E+04	1.46E+04	1.49E+04
TX112	Hg	kg	5.00E-00	0.00E+01	0.00E+01	0.00E+01	5.00E-00	2.15E+01	3.38E+01	7.85E-00	8.98E-00
TX112	K	kg	6.89E+03	6.88E+03	0.00E+01	2.87E+03	1.05E+04	1.82E+04	2.49E+04	1.05E+04	5.87E+03
TX112	La	kg	1.45E+02	0.00E+01	0.00E+01	0.00E+01	3.48E+02	1.13E+03	1.69E+03	4.48E+02	4.56E+02
TX112	Mn	kg	1.06E+03	1.06E+03	0.00E+01	0.00E+01	2.49E+03	1.09E+04	1.76E+04	4.05E+03	4.60E+03
TX112	Na	kg	8.86E+05	8.86E+05	2.43E+05	4.96E+05	8.57E+05	1.23E+06	1.54E+06	8.62E+05	2.83E+05
TX112	Ni	kg	3.70E+02	3.70E+02	0.00E+01	0.00E+01	1.27E+03	3.69E+03	5.60E+03	1.56E+03	1.49E+03
TX112	NO2	kg	1.24E+05	1.24E+05	0.00E+01	8.83E+02	1.33E+05	2.67E+05	3.83E+05	1.40E+05	9.86E+04
TX112	NO3	kg	1.29E+06	1.29E+06	0.00E+01	2.56E+04	8.35E+05	1.78E+06	4.12E+06	9.23E+05	7.67E+05
TX112	P	kg	5.29E+04	NA	0.00E+01	0.00E+01	2.38E+04	6.35E+04	1.00E+05	2.82E+04	2.53E+04
TX112	Pb	kg	6.23E+02	5.40E+02	0.00E+01	0.00E+01	5.46E+02	2.16E+03	3.37E+03	8.07E+02	8.97E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
TX112	PO4	kg	1.64E+05	5.35E+04	0.00E+01	2.38E-00	6.75E+04	1.64E+05	2.34E+05	7.56E+04	6.25E+04
TX112	S	kg	6.76E+04	NA	0.00E+01	1.37E-00	2.60E+04	6.13E+04	9.29E+04	2.83E+04	2.30E+04
TX112	Si	kg	8.84E+02	8.84E+02	0.00E+01	0.00E+01	8.51E+03	2.41E+04	3.78E+04	1.03E+04	9.66E+03
TX112	SO4	kg	2.03E+05	6.76E+04	0.00E+01	4.13E-00	8.00E+04	1.86E+05	2.83E+05	8.72E+04	7.19E+04
TX112	Sr	kg	2.90E+01	4.17E-00	0.00E+01	0.00E+01	6.09E+02	1.81E+03	2.99E+03	7.56E+02	7.47E+02
TX112	TOC	kg	3.70E+04	3.70E+04	0.00E+01	3.70E+03	2.09E+04	3.91E+04	5.49E+04	2.13E+04	1.31E+04
TX112	U	kg	1.66E+03	1.66E+03	0.00E+01	0.00E+01	3.03E+04	1.06E+05	1.57E+05	4.12E+04	4.30E+04
TX112	Zr	kg	7.10E+01	7.10E+01	0.00E+01	0.00E+01	1.06E+04	6.03E+04	9.97E+04	2.16E+04	2.67E+04
TX112	Ac227	Ci	1.68E-03	1.68E-03	0.00E+01	0.00E+01	1.68E-03	8.09E-03	1.27E-02	2.87E-03	3.40E-03
TX112	Am241	Ci	9.76E+01	9.76E+01	0.00E+01	0.00E+01	2.01E+02	1.24E+04	2.37E+04	3.95E+03	5.72E+03
TX112	Am243	Ci	3.29E-03	3.29E-03	0.00E+01	0.00E+01	3.29E-03	1.37E-02	2.26E-02	5.12E-03	5.81E-03
TX112	Ba137	Ci	4.24E+05	4.24E+05	0.00E+01	0.00E+01	4.24E+05	9.24E+05	1.32E+06	4.58E+05	3.46E+05
TX112	C14	Ci	5.21E+01	5.21E+01	0.00E+01	0.00E+01	5.21E+01	1.28E+02	1.95E+02	5.90E+01	5.03E+01
TX112	Cd113	Ci	1.36E+02	1.36E+02	0.00E+01	0.00E+01	1.36E+02	5.84E+02	9.20E+02	2.14E+02	2.44E+02
TX112	Cm242	Ci	2.27E-01	2.27E-01	0.00E+01	0.00E+01	2.27E-01	9.42E-01	1.56E-00	3.54E-01	4.01E-01
TX112	Cm243	Ci	2.11E-02	2.11E-02	0.00E+01	0.00E+01	2.11E-02	8.75E-02	1.45E-01	3.29E-02	3.73E-02
TX112	Cm244	Ci	2.17E-01	2.17E-01	0.00E+01	0.00E+01	2.17E-01	9.00E-01	1.49E-00	3.38E-01	3.83E-01
TX112	Co60	Ci	5.71E+01	5.71E+01	0.00E+01	0.00E+01	9.88E+01	3.16E+02	4.89E+02	1.28E+02	1.30E+02
TX112	Cs134	Ci	5.30E-00	5.30E-00	0.00E+01	0.00E+01	5.30E-00	1.15E+01	1.65E+01	5.73E-00	4.32E-00
TX112	Cs137	Ci	4.48E+05	4.48E+05	0.00E+01	3.34E+03	5.21E+05	1.07E+06	1.51E+06	5.53E+05	3.88E+05
TX112	Eu152	Ci	5.88E-00	5.88E-00	0.00E+01	0.00E+01	5.88E-00	2.83E+01	4.44E+01	1.00E+01	1.19E+01
TX112	Eu154	Ci	9.20E+02	9.20E+02	0.00E+01	0.00E+01	9.20E+02	4.43E+03	6.94E+03	1.57E+03	1.86E+03
TX112	Eu155	Ci	3.49E+02	3.49E+02	0.00E+01	0.00E+01	3.49E+02	1.68E+03	2.63E+03	5.96E+02	7.06E+02
TX112	I129	Ci	7.17E-01	7.17E-01	0.00E+01	0.00E+01	7.17E-01	1.67E-00	2.53E-00	7.94E-01	6.47E-01
TX112	Nb93	Ci	1.91E+01	1.91E+01	0.00E+01	0.00E+01	1.91E+01	1.21E+02	2.02E+02	4.28E+01	5.41E+01
TX112	Ni59	Ci	4.06E-00	4.06E-00	0.00E+01	0.00E+01	4.06E-00	1.37E+01	2.14E+01	5.49E-00	5.69E-00
TX112	Ni63	Ci	3.97E-02	3.97E+02	0.00E+01	0.00E+01	3.97E+02	1.34E+03	2.09E+03	5.37E+02	5.57E+02
TX112	Np237	Ci	1.34E-00	1.34E-00	0.00E+01	0.00E+01	1.34E-00	5.56E-00	9.22E-00	2.09E-00	2.37E-00
TX112	Pa231	Ci	7.42E-03	7.42E-03	0.00E+01	0.00E+01	7.42E-03	3.02E-02	4.57E-02	1.12E-02	1.25E-02
TX112	Pu238	Ci	2.19E-00	2.19E-00	0.00E+01	0.00E+01	2.19E-00	9.09E-00	1.51E+01	3.41E-00	3.87E-00
TX112	Pu239	Ci	8.34E+01	8.34E+01	0.00E+01	0.00E+01	8.34E+01	3.46E+02	5.74E+02	1.30E+02	1.47E+02
TX112	Pu240	Ci	1.34E+01	1.34E+01	0.00E+01	0.00E+01	1.34E+01	5.56E+01	9.22E+01	2.09E+01	2.37E+01
TX112	Pu241	Ci	1.43E+02	1.43E+02	0.00E+01	0.00E+01	1.43E+02	5.93E+02	9.84E+02	2.23E+02	2.52E+02
TX112	Pu242	Ci	7.79E-04	7.79E-04	0.00E+01	0.00E+01	7.79E-04	3.23E-03	5.36E-03	1.21E-03	1.38E-03
TX112	Ra226	Ci	2.58E-04	2.58E-04	0.00E+01	0.00E+01	2.58E-04	8.81E-04	1.50E-03	3.51E-04	3.73E-04
TX112	Ra228	Ci	4.22E-01	4.22E-01	0.00E+01	0.00E+01	4.22E-01	1.44E-00	2.45E-00	5.74E-01	6.09E-01
TX112	Ru106	Ci	1.02E-02	1.02E-02	0.00E+01	0.00E+01	1.02E-02	3.49E-02	5.79E-02	1.40E-02	1.47E-02
TX112	Sb125	Ci	2.43E+02	2.43E+02	0.00E+01	0.00E+01	2.43E+02	1.88E+03	3.08E+03	6.30E+02	8.17E+02
TX112	Se79	Ci	5.37E-00	5.37E-00	0.00E+01	0.00E+01	5.37E-00	1.32E+01	2.03E+01	5.99E-00	5.19E-00
TX112	Sm151	Ci	1.89E+04	1.89E+04	0.00E+01	0.00E+01	1.89E+04	9.10E+04	1.43E+05	3.23E+04	3.82E+04
TX112	Sr89/90	Ci	1.74E+05	1.74E+05	0.00E+01	1.88E-01	3.52E+05	7.88E+05	1.16E+06	3.85E+05	3.02E+05
TX112	Tc99	Ci	3.72E+02	3.72E+02	0.00E+01	0.00E+01	3.72E+02	1.74E+03	2.83E+03	6.36E+02	7.37E+02
TX112	Th229	Ci	9.78E-03	9.78E-03	0.00E+01	0.00E+01	9.78E-03	3.97E-02	6.02E-02	1.48E-02	1.65E-02
TX112	Th232	Ci	2.59E-02	2.59E-02	0.00E+01	0.00E+01	2.59E-02	1.05E-01	1.59E-01	3.92E-02	4.36E-02
TX112	Tin126	Ci	8.11E-00	8.11E-00	0.00E+01	0.00E+01	8.11E-00	3.48E+01	5.48E+01	1.27E+01	1.46E+01
TX112	Tritium	Ci	3.65E+02	3.65E+02	7.83E+01	2.06E+02	3.65E+02	5.40E+02	6.92E+02	3.69E+02	1.31E+02
TX112	U232	Ci	2.11E-00	5.71E-01	0.00E+01	0.00E+01	2.11E-00	8.57E-00	1.30E+01	3.20E-00	3.55E-00
TX112	U233	Ci	8.09E-00	2.19E-00	0.00E+01	0.00E+01	8.09E-00	3.29E+01	4.98E+01	1.23E+01	1.36E+01
TX112	U234	Ci	2.23E-00	6.03E-01	0.00E+01	0.00E+01	2.23E-00	9.06E-00	1.37E+01	3.38E-00	3.76E-00
TX112	U235	Ci	9.16E-02	2.48E-02	0.00E+01	0.00E+01	9.16E-02	3.72E-01	5.64E-01	1.39E-01	1.54E-01
TX112	U236	Ci	6.06E-02	1.64E-02	0.00E+01	0.00E+01	6.06E-02	2.46E-01	3.73E-01	9.18E-02	1.02E-01
TX112	U238	Ci	2.61E-00	5.54E-01	0.00E+01	0.00E+01	2.61E-00	1.06E+01	1.61E+01	3.96E-00	4.39E-00
TX112	Y90	Ci	1.74E+05	1.74E+05	0.00E+01	0.00E+01	1.74E+05	5.15E+05	8.10E+05	2.19E+05	2.15E+05
TX112	Zr93	Ci	2.64E+01	2.64E+01	0.00E+01	0.00E+01	2.64E+01	1.68E+02	2.80E+02	5.91E+01	7.47E+01
TX113	Al	kg	9.09E+04	9.09E+04	1.40E+04	4.08E+04	7.66E+04	1.16E+05	1.60E+05	7.81E+04	3.04E+04
TX113	Bi	kg	1.52E+04	1.52E+04	7.76E+03	1.10E+04	1.66E+04	2.40E+04	3.61E+04	1.73E+04	5.55E+03
TX113	Ca	kg	1.88E+03	1.88E+03	3.07E+02	7.54E+02	2.29E+03	4.24E+03	6.15E+03	2.43E+03	1.36E+03
TX113	Cl	kg	1.49E+04	1.49E+04	5.39E+02	1.09E+03	6.52E+03	1.29E+04	1.95E+04	6.96E+03	4.62E+03
TX113	CO3	kg	1.55E+05	1.55E+05	2.42E+03	1.27E+04	2.04E+05	4.34E+05	6.11E+05	2.17E+05	1.54E+05
TX113	Cr	kg	4.19E+03	4.19E+03	2.49E+02	9.28E+02	9.49E+03	2.06E+04	3.03E+04	1.05E+04	7.54E+03
TX113	F	kg	1.49E+04	1.49E+04	4.95E+02	4.76E+03	2.70E+04	6.20E+04	9.07E+04	3.06E+04	2.24E+04
TX113	Fe	kg	7.53E+03	1.38E+04	4.42E+03	9.76E+03	2.14E+04	3.99E+04	5.47E+04	2.33E+04	1.19E+04
TX113	Hg	kg	1.21E+01	5.83E+01	0.00E+01	1.21E+01	3.64E+01	5.80E+01	1.55E+01	1.45E+01	1.45E+01
TX113	K	kg	4.79E+03	4.79E+03	2.20E+02	2.12E+03	6.96E+03	1.21E+04	1.60E+04	7.16E+03	3.80E+03
TX113	La	kg	1.03E+02	0.00E+01	2.61E-01	2.17E-00	2.37E+02	7.16E+02	1.12E+03	2.98E+02	2.93E+02
TX113	Mn	kg	7.80E+02	7.80E+02	1.20E+01	4.87E+01	1.84E+03	7.34E+03	1.22E+04	2.78E+03	3.07E+03
TX113	Na	kg	6.69E+05	6.69E+05	2.45E+05	4.17E+05	6.38E+05	8.98E+05	1.07E+06	6.49E+05	1.88E+05
TX113	Ni	kg	3.80E+02	3.80E+02	2.23E-00	1.89E+01	8.90E+02	2.42E+03	3.92E+03	1.05E+03	9.80E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX113	NO2	kg	9.15E+04	9.15E+04	2.97E+03	1.73E+04	1.01E+05	1.94E+05	2.82E+05	1.05E+05	6.70E+04
TX113	NO3	kg	9.02E+05	9.02E+05	3.05E+04	1.66E+05	6.59E+05	1.25E+06	2.70E+06	7.21E+05	4.95E+05
TX113	P	kg	1.04E+05		NA	6.36E+03	1.48E+04	3.46E+04	6.22E+04	8.77E+04	3.71E+04
TX113	Pb	kg	1.00E+03	9.26E+02	1.63E+01	1.55E+02	8.08E+02	2.02E+03	3.11E+03	9.65E+02	7.43E+02
TX113	PO4	kg	3.22E+05	1.05E+05	6.49E+03	1.77E+04	6.44E+04	1.33E+05	2.05E+05	6.99E+04	4.59E+04
TX113	S	kg	5.11E+04		NA	7.03E+02	3.89E+03	2.08E+04	4.45E+04	6.63E+04	2.28E+04
TX113	Si	kg	6.55E+03	6.55E+03	1.84E+03	4.86E+03	1.23E+04	2.34E+04	3.19E+04	1.33E+04	6.98E+03
TX113	SO4	kg	1.53E+05	5.11E+04	2.90E+03	9.31E+03	6.11E+04	1.31E+05	2.05E+05	6.76E+04	4.83E+04
TX113	Sr	kg	4.90E+02	4.90E+02	3.61E+01	1.30E+02	6.20E+02	1.40E+03	2.27E+03	7.07E+02	5.19E+02
TX113	TOC	kg	2.59E+04	2.59E+04	2.84E+02	3.03E+03	1.41E+04	2.61E+04	3.70E+04	1.45E+04	8.61E+03
TX113	U	kg	1.93E+03	1.93E+03	1.56E+02	1.14E+03	2.30E+04	7.06E+04	1.11E+05	2.95E+04	2.80E+04
TX113	Zr	kg	1.25E+02	1.25E+02	1.18E-00	8.48E-00	7.24E+03	4.05E+04	6.59E+04	1.41E+04	1.72E+04
TX113	Ac227	Ci	1.14E-03	1.14E-03	0.00E+01	0.00E+01	1.14E-03	5.21E-03	8.63E-03	1.91E-03	2.26E-03
TX113	Am241	Ci	6.77E+01	6.77E+01	8.25E-01	2.02E+01	4.16E+02	8.11E+03	1.44E+04	2.65E+03	3.74E+03
TX113	Am243	Ci	2.33E-03	2.33E-03	1.77E-05	1.03E-04	2.33E-03	8.84E-03	1.45E-02	3.45E-03	3.72E-03
TX113	Ba137	Ci	2.92E+05	2.92E+05	0.00E+01	8.14E+02	2.92E+05	6.23E+05	9.43E+05	3.10E+05	2.27E+05
TX113	C14	Ci	3.42E+01	3.42E+01	0.00E+01	0.00E+01	3.42E+01	8.47E+01	1.24E+02	3.82E+01	3.23E+01
TX113	Cd113	Ci	9.32E+01	9.32E+01	0.00E+01	0.00E+01	9.32E+01	2.80E+02	4.47E+02	1.19E+02	1.12E+02
TX113	Cm242	Ci	1.73E-01	1.73E-01	1.32E-03	7.64E-03	1.73E-01	6.57E-01	1.08E-00	2.56E-01	2.76E-01
TX113	Cm243	Ci	1.60E-02	1.60E-02	1.22E-04	7.06E-04	1.60E-02	6.07E-02	9.98E-02	2.37E-02	2.55E-02
TX113	Cm244	Ci	1.52E-01	1.52E-01	1.16E-03	6.71E-03	1.52E-01	5.77E-01	9.49E-01	2.25E-01	2.43E-01
TX113	Co60	Ci	3.80E+01	3.80E+01	0.00E+01	1.81E-00	7.86E+01	2.42E+02	6.24E+02	1.10E+02	1.25E+02
TX113	Cs134	Ci	3.80E-00	2.63E-00	0.00E+01	1.06E-02	3.80E-00	8.11E-00	1.23E+01	4.03E-00	2.96E-00
TX113	Cs137	Ci	3.09E+05	3.09E+05	6.06E+03	4.62E+04	3.73E+05	7.45E+05	1.10E+06	3.91E+05	2.59E+05
TX113	Eu152	Ci	4.50E-00	4.50E-00	0.00E+01	0.00E+01	4.50E-00	2.06E+01	3.41E+01	7.55E-00	8.91E-00
TX113	Eu154	Ci	6.35E+02	6.35E+02	0.00E+01	0.00E+01	6.35E+02	2.90E+03	4.81E+03	1.07E+03	1.26E+03
TX113	Eu155	Ci	2.69E+02	2.69E+02	0.00E+01	0.00E+01	2.69E+02	1.23E+03	2.04E+03	4.52E+02	5.33E+02
TX113	I129	Ci	4.69E-01	4.69E-01	0.00E+01	1.52E-02	4.69E-01	1.00E-00	1.55E-00	5.07E-01	3.85E-01
TX113	Nb93	Ci	1.31E+01	1.31E+01	0.00E+01	0.00E+01	1.31E+01	8.26E+01	1.36E+02	2.82E+01	3.55E+01
TX113	Ni59	Ci	2.60E-00	2.60E-00	0.00E+01	0.00E+01	2.60E-00	8.33E-00	1.39E+01	3.37E-00	3.50E-00
TX113	Ni63	Ci	2.54E+02	2.54E+02	0.00E+01	0.00E+01	2.54E+02	8.13E+02	1.36E+03	3.29E+02	3.42E+02
TX113	Np237	Ci	8.78E-01	8.78E-01	6.68E-03	3.88E-02	8.78E-01	3.33E-00	5.48E-00	1.30E-00	1.40E-00
TX113	Pa231	Ci	4.99E-03	4.99E-03	0.00E+01	0.00E+01	4.99E-03	1.85E-02	2.99E-02	7.11E-03	7.66E-03
TX113	Pu238	Ci	1.83E-00	1.83E-00	1.39E-02	8.08E-02	1.83E-00	6.95E-00	1.14E+01	2.71E-00	2.92E-00
TX113	Pu239	Ci	9.25E+01	9.25E+01	7.03E-01	4.08E-00	9.25E+01	3.51E+02	5.77E+02	1.37E+02	1.48E+02
TX113	Pu240	Ci	1.28E+01	1.28E+01	9.73E-02	5.65E-01	1.28E+01	4.86E+01	7.99E+01	1.89E+01	2.04E+01
TX113	Pu241	Ci	1.14E+02	1.14E+02	8.67E-01	5.03E-00	1.14E+02	4.33E+02	7.11E+02	1.69E+02	1.82E+02
TX113	Pu242	Ci	6.16E-04	6.16E-04	4.68E-06	2.72E-05	6.16E-04	2.34E-03	3.84E-03	9.11E-04	9.83E-04
TX113	Ra226	Ci	1.75E-04	1.75E-04	0.00E+01	0.00E+01	1.75E-04	4.95E-04	8.47E-04	2.16E-04	2.06E-04
TX113	Ra228	Ci	2.68E-01	2.68E-01	0.00E+01	0.00E+01	2.68E-01	7.58E-01	1.30E-00	3.31E-01	3.15E-01
TX113	Ru106	Ci	7.17E-03	7.17E-03	0.00E+01	1.38E-03	7.17E-03	1.63E-02	2.37E-02	8.14E-03	5.83E-03
TX113	Sb125	Ci	1.64E+02	1.64E+02	0.00E+01	0.00E+01	1.64E+02	3.82E+02	7.41E+02	1.88E+02	1.58E+02
TX113	Se79	Ci	3.68E-00		0.00E+01	1.64E-01	3.68E-00	8.45E-00	1.34E+01	4.13E-00	3.27E-00
TX113	Sm151	Ci	1.29E+04	1.29E+04	0.00E+01	0.00E+01	1.29E+04	5.89E+04	9.76E+04	2.17E+04	2.55E+04
TX113	Sr89/90	Ci	1.33E+05	1.33E+05	2.35E+03	3.11E+04	2.88E+05	5.88E+05	8.36E+05	3.06E+05	2.05E+05
TX113	Tc99	Ci	2.43E+02	2.43E+02	0.00E+01	0.00E+01	2.43E+02	1.05E+03	1.76E+03	3.85E+02	4.43E+02
TX113	Th229	Ci	6.21E-03	6.21E-03	0.00E+01	0.00E+01	6.21E-03	2.30E-02	3.72E-02	8.85E-03	9.53E-03
TX113	Th232	Ci	1.65E-02	1.65E-02	0.00E+01	0.00E+01	1.65E-02	6.10E-02	9.89E-02	2.35E-02	2.53E-02
TX113	Tin126	Ci	5.55E-00	5.55E-00	0.00E+01	0.00E+01	5.55E-00	1.67E+01	2.66E+01	7.11E-00	6.65E-00
TX113	Tritium	Ci	2.42E+02	2.42E+02	1.13E+02	1.68E+02	2.42E+02	3.25E+02	3.98E+02	2.45E+02	6.26E+01
TX113	U232	Ci	1.34E-00	7.68E-02	0.00E+01	0.00E+01	1.34E-00	4.96E-00	8.03E-00	1.91E-00	2.06E-00
TX113	U233	Ci	5.14E-00	2.94E-01	0.00E+01	0.00E+01	5.14E-00	1.90E+01	3.08E+01	7.33E-00	7.89E-00
TX113	U234	Ci	1.12E+01	6.42E-01	0.00E+01	0.00E+01	1.12E+01	4.14E+01	6.71E+01	1.60E+01	1.72E+01
TX113	U235	Ci	4.91E-01	2.81E-02	0.00E+01	0.00E+01	4.91E-01	1.82E-00	2.94E-00	7.00E-01	7.53E-01
TX113	U236	Ci	1.39E-01	7.98E-03	0.00E+01	0.00E+01	1.39E-01	5.14E-01	8.33E-01	1.98E-01	2.13E-01
TX113	U238	Ci	1.16E+01	6.44E-01	0.00E+01	0.00E+01	1.16E+01	4.29E+01	6.95E+01	1.65E+01	1.78E+01
TX113	Y90	Ci	1.33E+05	1.33E+05	0.00E+01	0.00E+01	1.33E+05	3.82E+05	5.88E+05	1.62E+05	1.53E+05
TX113	Zr93	Ci	1.80E+01	1.80E+01	0.00E+01	0.00E+01	1.80E+01	1.14E+02	1.87E+02	3.87E+01	4.88E+01
TX114	Al	kg	8.49E+04	8.49E+04	4.34E+03	3.91E+04	8.34E+04	1.31E+05	1.72E+05	8.43E+04	3.54E+04
TX114	Bi	kg	6.95E+02	5.94E+02	5.79E+01	1.68E+02	6.15E+02	2.49E+03	4.39E+03	1.05E+03	1.01E+03
TX114	Ca	kg	1.04E+03	1.04E+03	3.13E-00	2.15E+01	1.96E+03	4.13E+03	5.61E+03	2.09E+03	1.50E+03
TX114	Cl	kg	1.61E+04	1.61E+04	5.72E-00	2.72E+01	7.09E+03	1.51E+04	2.23E+04	7.47E+03	5.67E+03
TX114	CO3	kg	1.74E+05	1.74E+05	3.29E+01	2.78E+02	2.43E+05	5.14E+05	7.60E+05	2.60E+05	1.91E+05
TX114	Cr	kg	4.04E+03	4.04E+03	3.00E-00	1.87E+01	1.13E+04	2.48E+04	3.62E+04	1.22E+04	9.43E+03
TX114	F	kg	9.89E+03	9.89E+03	5.77E-00	8.20E+01	2.63E+04	6.92E+04	1.04E+05	3.06E+04	2.72E+04
TX114	Fe	kg	2.64E+03	2.64E+03	4.23E+01	1.42E+02	9.40E+03	3.00E+04	4.47E+04	1.22E+04	1.21E+04
TX114	Hg	kg	4.00E-00	1.27E-00	0.00E+01	0.00E+01	4.00E-00	1.70E+01	2.71E+01	6.40E-00	7.24E-00
TX114	K	kg	5.28E+03	5.28E+03	3.82E-00	2.34E+03	8.48E+03	1.51E+04	2.03E+04	8.63E+03	4.80E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX114	La	kg	2.10E-04	0.00E+01	6.49E-03	4.41E-02	2.86E+02	9.03E+02	1.36E+03	3.65E+02	3.68E+02
TX114	Mn	kg	9.85E+02	9.85E+02	5.84E-02	5.46E-01	2.09E+03	8.84E+03	1.42E+04	3.31E+03	3.74E+03
TX114	Na	kg	7.36E+05	7.36E+05	1.95E+05	4.14E+05	6.98E+05	1.01E+06	1.25E+06	7.08E+05	2.32E+05
TX114	Ni	kg	2.88E+02	2.88E+02	3.43E-02	2.31E-01	1.06E+03	3.01E+03	4.76E+03	1.28E+03	1.22E+03
TX114	NO2	kg	9.47E+04	9.47E+04	7.13E+01	7.05E+02	1.08E+05	2.27E+05	3.30E+05	1.15E+05	8.15E+04
TX114	NO3	kg	1.08E+06	1.08E+06	6.64E+02	3.33E+04	6.85E+05	1.40E+06	3.39E+06	7.61E+05	6.29E+05
TX114	P	kg	7.92E+04	NA	7.25E+01	2.71E+02	2.06E+04	5.20E+04	7.49E+04	2.33E+04	2.05E+04
TX114	Pb	kg	3.35E+02	3.35E+02	2.36E-01	2.50E-00	4.43E+02	1.74E+03	2.74E+03	6.69E+02	7.32E+02
TX114	PO4	kg	2.45E+05	8.00E+04	6.78E+01	3.15E+02	5.62E+04	1.35E+05	2.04E+05	6.25E+04	5.19E+04
TX114	S	kg	5.49E+04	NA	1.03E+01	6.15E+01	2.14E+04	4.86E+04	7.10E+04	2.33E+04	1.88E+04
TX114	Si	kg	1.15E+03	1.15E+03	1.81E+01	8.56E+01	7.34E+03	1.94E+04	3.05E+04	8.53E+03	7.83E+03
TX114	SO4	kg	1.65E+05	5.49E+04	4.05E+01	1.79E+02	6.48E+04	1.55E+05	2.25E+05	7.20E+04	5.88E+04
TX114	Sr	kg	3.70E+01	1.38E+01	2.42E-01	2.14E-00	5.12E+02	1.47E+03	2.21E+03	6.19E+02	5.96E+02
TX114	TOC	kg	2.80E+04	2.80E+04	4.80E-00	3.24E+03	1.72E+04	3.15E+04	4.41E+04	1.74E+04	1.05E+04
TX114	U	kg	1.70E+03	1.70E+03	2.22E-00	1.57E+01	2.54E+04	8.43E+04	1.31E+05	3.36E+04	3.46E+04
TX114	Zr	kg	5.90E+01	5.90E+01	1.32E-02	1.29E-01	8.58E+03	5.00E+04	8.29E+04	1.77E+04	2.18E+04
TX114	Ac227	Ci	1.29E-03	1.29E-03	0.00E+01	0.00E+01	1.29E-03	6.07E-03	9.59E-03	2.20E-03	2.58E-03
TX114	Am241	Ci	7.65E+01	7.65E+01	2.45E-02	3.06E-01	1.77E+02	10.00E+03	1.84E+04	3.23E+03	4.67E+03
TX114	Am243	Ci	2.64E-03	2.64E-03	0.00E+01	7.67E-07	2.64E-03	1.05E-02	1.73E-02	4.00E-03	4.50E-03
TX114	Ba137	Ci	3.86E+05	3.86E+05	0.00E+01	0.00E+01	3.86E+05	8.34E+05	1.28E+06	4.11E+05	3.10E+05
TX114	C14	Ci	3.86E+01	3.86E+01	0.00E+01	0.00E+01	3.86E+01	9.43E+01	1.45E+02	4.38E+01	3.71E+01
TX114	Cd113	Ci	1.05E+02	1.05E+02	0.00E+01	0.00E+01	1.05E+02	4.46E+02	7.11E+02	1.68E+02	1.90E+02
TX114	Cm242	Ci	1.96E-01	1.96E-01	0.00E+01	5.70E-05	1.96E-01	7.80E-01	1.28E-00	2.97E-01	3.34E-01
TX114	Cm243	Ci	1.81E-02	1.81E-02	0.00E+01	5.26E-06	1.81E-02	7.20E-02	1.19E-01	2.74E-02	3.08E-02
TX114	Cm244	Ci	1.72E-01	1.72E-01	0.00E+01	5.00E-05	1.72E-01	6.85E-01	1.13E-00	2.61E-01	2.93E-01
TX114	Co60	Ci	4.30E+01	4.30E+01	0.00E+01	2.83E-02	8.25E+01	2.61E+02	4.03E+02	1.05E+02	1.06E+02
TX114	Cs134	Ci	6.40E-00	6.40E-00	0.00E+01	0.00E+01	6.40E-00	1.38E+01	2.12E+01	6.81E-00	5.14E-00
TX114	Cs137	Ci	4.08E+05	4.08E+05	5.96E+01	3.06E+03	4.31E+05	8.76E+05	1.32E+06	4.50E+05	3.15E+05
TX114	Eu152	Ci	5.10E-00	5.10E-00	0.00E+01	0.00E+01	5.10E-00	2.40E+01	3.79E+01	8.69E-00	1.02E+01
TX114	Eu154	Ci	7.19E+02	7.19E+02	0.00E+01	0.00E+01	7.19E+02	3.38E+03	5.35E+03	1.23E+03	1.44E+03
TX114	Eu155	Ci	3.04E+02	3.04E+02	0.00E+01	0.00E+01	3.04E+02	1.43E+03	2.26E+03	5.18E+02	6.09E+02
TX114	Ii29	Ci	5.30E-01	5.30E-01	0.00E+01	0.00E+01	5.30E-01	1.21E-00	1.82E-00	5.72E-01	4.66E-01
TX114	Nb93	Ci	1.48E+01	1.48E+01	0.00E+01	0.00E+01	1.48E+01	9.63E+01	1.61E+02	3.36E+01	4.22E+01
TX114	Ni59	Ci	3.10E-00	3.10E-00	0.00E+01	0.00E+01	3.10E-00	1.03E+01	1.67E+01	4.11E-00	4.26E-00
TX114	Ni63	Ci	3.02E+02	3.02E+02	0.00E+01	0.00E+01	3.02E+02	1.00E+03	1.63E+03	4.00E+02	4.15E+02
TX114	Np237	Ci	9.92E-01	9.92E-01	0.00E+01	2.88E-04	9.92E-01	3.95E-00	6.50E-00	1.50E-00	1.69E-00
TX114	Pa231	Ci	5.65E-03	5.65E-03	0.00E+01	0.00E+01	5.65E-03	2.20E-02	3.51E-02	8.36E-03	9.21E-03
TX114	Pu238	Ci	1.81E-00	1.81E-00	0.00E+01	5.26E-04	1.81E-00	7.20E-00	1.19E+01	2.74E-00	3.08E-00
TX114	Pu239	Ci	7.54E+01	7.54E+01	0.00E+01	2.19E-02	7.54E+01	3.00E+02	4.94E+02	1.14E+02	1.28E+02
TX114	Pu240	Ci	1.14E+01	1.14E+01	0.00E+01	3.31E-03	1.14E+01	4.54E+01	7.47E+01	1.73E+01	1.94E+01
TX114	Pu241	Ci	1.18E+02	1.18E+02	0.00E+01	3.43E-02	1.18E+02	4.70E+02	7.73E+02	1.79E+02	2.01E+02
TX114	Pu242	Ci	6.42E-04	6.42E-04	0.00E+01	1.87E-07	6.42E-04	2.56E-03	4.21E-03	9.73E-04	1.09E-03
TX114	Ra226	Ci	2.00E-04	2.00E-04	0.00E+01	0.00E+01	2.00E-04	6.68E-04	1.03E-03	2.65E-04	2.78E-04
TX114	Ra228	Ci	3.02E-01	3.02E-01	0.00E+01	0.00E+01	3.02E-01	1.01E-00	1.55E-00	4.01E-01	4.20E-01
TX114	Ru106	Ci	8.12E-03	8.12E-03	0.00E+01	0.00E+01	8.12E-03	2.78E-02	4.19E-02	1.10E-02	1.14E-02
TX114	Sb125	Ci	1.85E+02	1.85E+02	0.00E+01	2.97E+01	1.85E+02	8.37E+02	1.50E+03	3.36E+02	3.51E+02
TX114	Se79	Ci	4.16E-00	4.16E-00	0.00E+01	0.00E+01	4.16E-00	1.05E+01	1.54E+01	4.74E-00	4.06E-00
TX114	Sm151	Ci	1.46E+04	1.46E+04	0.00E+01	0.00E+01	1.46E+04	6.87E+04	1.09E+05	2.49E+04	2.92E+04
TX114	Sr89/90	Ci	1.42E+05	1.42E+05	2.47E+01	1.28E+03	2.91E+05	6.41E+05	9.43E+05	3.15E+05	2.43E+05
TX114	Tc99	Ci	2.75E+02	2.75E+02	0.00E+01	0.00E+01	2.75E+02	1.25E+03	2.02E+03	4.59E+02	5.31E+02
TX114	Th229	Ci	7.01E-03	7.01E-03	0.00E+01	0.00E+01	7.01E-03	2.73E-02	4.36E-02	1.04E-02	1.14E-02
TX114	Th232	Ci	1.86E-02	1.86E-02	0.00E+01	0.00E+01	1.86E-02	7.24E-02	1.16E-01	2.75E-02	3.03E-02
TX114	Tin126	Ci	6.28E-00	6.28E-00	0.00E+01	0.00E+01	6.28E-00	2.67E+01	4.25E+01	1.01E+01	1.14E+01
TX114	Tritium	Ci	2.74E+02	2.74E+02	5.82E+01	1.55E+02	2.74E+02	3.94E+02	4.96E+02	2.75E+02	9.43E+01
TX114	U232	Ci	1.51E-00	3.34E-01	0.00E+01	0.00E+01	1.51E-00	5.88E-00	9.38E-00	2.23E-00	2.46E-00
TX114	U233	Ci	5.80E-00	1.28E-00	0.00E+01	0.00E+01	5.80E-00	2.26E+01	3.60E+01	8.58E-00	9.46E-00
TX114	U234	Ci	2.69E-00	5.93E-01	0.00E+01	0.00E+01	2.69E-00	1.05E+01	1.67E+01	3.98E-00	4.39E-00
TX114	U235	Ci	1.14E-01	2.51E-02	0.00E+01	0.00E+01	1.14E-01	4.44E-01	7.08E-01	1.69E-01	1.86E-01
TX114	U236	Ci	5.42E-02	1.19E-02	0.00E+01	0.00E+01	5.42E-02	2.11E-01	3.37E-01	8.02E-02	8.84E-02
TX114	U238	Ci	2.98E-00	5.68E-01	0.00E+01	0.00E+01	2.98E-00	1.16E+01	1.85E+01	4.41E-00	4.86E-00
TX114	Y90	Ci	1.42E+05	1.42E+05	0.00E+01	0.00E+01	1.42E+05	4.18E+05	6.55E+05	1.77E+05	1.72E+05
TX114	Zr93	Ci	2.04E+01	2.04E+01	0.00E+01	0.00E+01	2.04E+01	1.33E+02	2.22E+02	4.63E+01	5.81E+01
TX115	Al	kg	1.01E+05	1.01E+05	4.10E+03	4.12E+04	8.70E+04	1.37E+05	1.84E+05	8.92E+04	3.85E+04
TX115	Bi	kg	2.42E+02	1.21E+02	1.25E+02	3.97E+02	1.19E+03	3.14E+03	4.97E+03	1.53E+03	1.13E+03
TX115	Ca	kg	1.09E+03	1.09E+03	1.65E+01	1.52E+02	2.16E+03	4.47E+03	6.39E+03	2.29E+03	1.60E+03
TX115	Cl	kg	1.91E+04	1.91E+04	1.87E+01	8.04E+01	7.47E+03	1.57E+04	2.37E+04	7.91E+03	5.99E+03
TX115	CO3	kg	1.98E+05	1.98E+05	1.25E+02	7.47E+02	2.57E+05	5.42E+05	7.96E+05	2.74E+05	2.02E+05
TX115	Cr	kg	4.80E+03	4.80E+03	1.57E+01	7.55E+01	1.18E+04	2.65E+04	3.97E+04	1.29E+04	1.00E+04

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX115 F	kg	7.03E+03	7.03E+03	1.42E+01	2.03E+02	2.75E+04	7.11E+04	1.17E+05	3.23E+04	2.91E+04	
TX115 Fe	kg	3.48E+03	3.61E+03	1.51E+02	4.44E+02	1.03E+04	3.13E+04	4.97E+04	1.32E+04	1.28E+04	
TX115 Hg	kg	5.18E-00	0.00E+01	0.00E+01	0.00E+01	5.18E-00	2.20E+01	3.64E+01	8.25E-00	9.38E-00	
TX115 K	kg	6.21E+03	6.21E+03	6.43E-00	2.46E+03	8.85E+03	1.60E+04	2.14E+04	9.10E+03	5.08E+03	
TX115 La	kg	1.25E+02	0.00E+01	2.56E-02	1.36E-01	2.91E+02	9.39E+02	1.50E+03	3.87E+02	3.91E+02	
TX115 Mn	kg	8.67E+02	8.67E+02	2.83E-01	1.60E-00	2.11E+03	9.23E+03	1.48E+04	3.48E+03	3.96E+03	
TX115 Na	kg	7.70E+05	7.70E+05	2.20E+05	4.39E+05	7.28E+05	1.09E+06	1.37E+06	7.49E+05	2.55E+05	
TX115 Ni	kg	3.33E+02	3.33E+02	7.97E-01	7.96E-00	1.15E+03	3.21E+03	5.23E+03	1.40E+03	1.30E+03	
TX115 NO2	kg	1.12E+05	1.12E+05	1.60E+02	2.25E+03	1.14E+05	2.44E+05	3.55E+05	1.23E+05	8.82E+04	
TX115 NO3	kg	1.12E+06	1.12E+06	1.87E+03	3.03E+04	7.16E+05	1.52E+06	3.58E+06	8.05E+05	6.70E+05	
TX115 P	kg	9.04E+03	NA	1.42E+02	7.11E+02	2.15E+04	5.63E+04	8.29E+04	2.52E+04	2.21E+04	
TX115 Pb	kg	4.99E+02	4.20E+02	1.01E-00	6.61E-00	4.75E+02	1.86E+03	3.04E+03	7.17E+02	7.81E+02	
TX115 PO4	kg	2.80E+04	2.80E+04	1.39E+02	8.89E+02	5.96E+04	1.42E+05	2.17E+05	6.65E+04	5.51E+04	
TX115 S	kg	1.99E+04	NA	3.84E+01	2.12E+02	2.21E+04	5.33E+04	8.03E+04	2.47E+04	2.01E+04	
TX115 Si	kg	6.11E+02	6.11E+02	4.12E+01	2.32E+02	7.88E+03	2.13E+04	3.36E+04	9.22E+03	8.49E+03	
TX115 SO4	kg	5.96E+04	5.96E+04	1.08E+02	4.69E+02	6.79E+04	1.61E+05	2.57E+05	7.64E+04	6.36E+04	
TX115 Sr	kg	2.40E+01	3.76E-00	9.06E-01	5.26E-00	5.33E+02	1.57E+03	2.53E+03	6.60E+02	6.47E+02	
TX115 TOC	kg	3.37E+04	3.37E+04	1.80E+01	3.34E+03	1.73E+04	3.36E+04	4.71E+04	1.84E+04	1.14E+04	
TX115 U	kg	6.25E+03	4.15E+03	2.73E-00	3.43E+01	2.68E+04	8.85E+04	1.50E+05	3.56E+04	3.71E+04	
TX115 Zr	kg	6.30E+01	6.30E+01	7.35E-02	3.70E-01	9.03E+03	5.17E+04	9.10E+04	1.86E+04	2.30E+04	
TX115 Ac227	Ci	1.51E-03	1.51E-03	0.00E+01	0.00E+01	1.51E-03	7.13E-03	1.20E-02	2.66E-03	3.10E-03	
TX115 Am241	Ci	8.82E+01	8.82E+01	8.19E-02	7.05E-01	1.67E+02	1.07E+04	2.00E+04	3.40E+03	4.94E+03	
TX115 Am243	Ci	2.98E-03	2.98E-03	0.00E+01	3.93E-06	2.98E-03	1.24E-02	1.91E-02	4.69E-03	5.26E-03	
TX115 Ba137	Ci	3.88E+05	3.88E+05	0.00E+01	0.00E+01	3.88E+05	8.50E+05	1.25E+06	4.13E+05	3.16E+05	
TX115 C14	Ci	4.70E+01	4.70E+01	0.00E+01	0.00E+01	4.70E+01	1.14E+02	1.74E+02	5.30E+01	4.51E+01	
TX115 Cd113	Ci	1.23E+02	1.23E+02	0.00E+01	0.00E+01	1.23E+02	5.23E+02	8.64E+02	1.96E+02	2.23E+02	
TX115 Cm242	Ci	2.06E-01	2.06E-01	0.00E+01	2.71E-04	2.06E-01	8.60E-01	1.32E-00	3.24E-01	3.64E-01	
TX115 Cm243	Ci	1.91E-02	1.91E-02	0.00E+01	2.52E-05	1.91E-02	7.97E-02	1.23E-01	3.00E-02	3.37E-02	
TX115 Cm244	Ci	1.97E-01	1.97E-01	0.00E+01	2.60E-04	1.97E-01	8.22E-01	1.26E-00	3.10E-01	3.48E-01	
TX115 Co60	Ci	5.15E+01	5.15E+01	2.50E-05	1.03E-01	8.24E+01	2.69E+02	4.78E+02	1.12E+02	1.14E+02	
TX115 Cs134	Ci	3.84E-00	3.84E-00	0.00E+01	0.00E+01	3.84E-00	8.41E-00	1.24E+01	4.09E-00	3.13E-00	
TX115 Cs137	Ci	4.07E+05	4.07E+05	1.84E+02	7.07E+03	4.57E+05	9.43E+05	1.37E+06	4.79E+05	3.40E+05	
TX115 Eu152	Ci	5.34E-00	5.34E-00	0.00E+01	0.00E+01	5.34E-00	2.52E+01	4.25E+01	9.40E-00	1.09E+01	
TX115 Eu154	Ci	8.31E+02	8.31E+02	0.00E+01	0.00E+01	8.31E+02	3.92E+03	6.62E+03	1.46E+03	1.70E+03	
TX115 Eu155	Ci	3.17E+02	3.17E+02	0.00E+01	0.00E+01	3.17E+02	1.50E+03	2.52E+03	5.58E+02	6.50E+02	
TX115 I129	Ci	6.46E-01	6.46E-01	0.00E+01	0.00E+01	6.46E-01	1.45E-00	2.23E-00	7.00E-01	5.70E-01	
TX115 Nb93	Ci	1.73E+01	1.73E+01	0.00E+01	0.00E+01	1.73E+01	1.10E+02	1.96E+02	3.92E+01	4.94E+01	
TX115 Ni59	Ci	3.58E-00	3.58E-00	0.00E+01	0.00E+01	3.58E-00	1.17E+01	1.97E+01	4.81E-00	4.93E-00	
TX115 Ni63	Ci	3.51E+02	3.51E+02	0.00E+01	0.00E+01	3.51E+02	1.15E+03	1.93E+03	4.71E+02	4.84E+02	
TX115 Np237	Ci	1.21E-00	1.21E-00	0.00E+01	1.59E-03	1.21E-00	5.05E-00	7.76E-00	1.90E-00	2.14E-00	
TX115 Pa231	Ci	6.68E-03	6.68E-03	0.00E+01	0.00E+01	6.68E-03	2.58E-02	4.47E-02	9.89E-03	1.10E-02	
TX115 Pu238	Ci	1.95E-00	1.95E-00	0.00E+01	2.57E-03	1.95E-00	8.14E-00	1.25E+01	3.07E-00	3.44E-00	
TX115 Pu239	Ci	7.04E+01	7.04E+01	0.00E+01	9.27E-02	7.04E+01	2.94E+02	4.52E+02	1.11E+02	1.24E+02	
TX115 Pu240	Ci	1.17E+01	1.17E+01	0.00E+01	1.54E-02	1.17E+01	4.88E+01	7.51E+01	1.84E+01	2.06E+01	
TX115 Pu241	Ci	1.29E+02	1.29E+02	0.00E+01	1.70E-01	1.29E+02	5.38E+02	8.28E+02	2.03E+02	2.28E+02	
TX115 Pu242	Ci	7.00E-04	7.00E-04	0.00E+01	9.22E-07	7.00E-04	2.92E-03	4.49E-03	1.10E-03	1.24E-03	
TX115 Ra226	Ci	2.31E-04	2.31E-04	0.00E+01	0.00E+01	2.31E-04	7.84E-04	1.30E-03	3.13E-04	3.32E-04	
TX115 Ra228	Ci	3.80E-01	3.80E-01	0.00E+01	0.00E+01	3.80E-01	1.29E-00	2.14E-00	5.14E-01	5.47E-01	
TX115 Ru106	Ci	9.24E-03	9.24E-03	0.00E+01	0.00E+01	9.24E-03	3.02E-02	4.86E-02	1.23E-02	1.27E-02	
TX115 Sb125	Ci	2.19E-02	2.19E-02	0.00E+01	1.37E+01	2.19E+02	7.27E+02	1.20E+03	3.10E+02	2.93E+02	
TX115 Se79	Ci	4.85E-00	4.85E-00	0.00E+01	0.00E+01	4.85E-00	1.22E+01	1.96E+01	5.59E-00	4.88E-00	
TX115 Sm151	Ci	1.71E+04	1.71E+04	0.00E+01	0.00E+01	1.71E+04	8.07E+04	1.36E+05	3.01E+04	3.51E+04	
TX115 Sr89/90	Ci	1.57E+05	1.57E+05	3.63E+01	3.37E+03	3.02E+05	6.97E+05	9.97E+05	3.33E+05	2.59E+05	
TX115 Tc99	Ci	3.35E+02	3.35E+02	0.00E+01	0.00E+01	3.35E+02	1.56E+03	2.52E+03	5.81E+02	6.72E+02	
TX115 Th229	Ci	8.81E-03	8.81E-03	0.00E+01	0.00E+01	8.81E-03	3.40E-02	5.90E-02	1.30E-02	1.46E-02	
TX115 Th232	Ci	2.33E-02	2.33E-02	0.00E+01	0.00E+01	2.33E-02	8.99E-02	1.56E-01	3.45E-02	3.85E-02	
TX115 Tin126	Ci	7.32E-00	7.32E-00	0.00E+01	0.00E+01	7.32E-00	3.11E+01	5.14E+01	1.17E+01	1.32E+01	
TX115 Tritium	Ci	3.30E+02	3.30E+02	7.51E+01	1.82E+02	3.30E+02	4.96E+02	6.23E+02	3.36E+02	1.20E+02	
TX115 U232	Ci	1.90E-00	1.90E-00	0.00E+01	0.00E+01	1.90E-00	7.33E-00	1.27E+01	2.81E-00	3.14E-00	
TX115 U233	Ci	7.28E-00	7.28E-00	0.00E+01	0.00E+01	7.28E-00	2.81E+01	4.88E+01	1.08E+01	1.20E+01	
TX115 U234	Ci	1.56E-00	1.56E-00	0.00E+01	0.00E+01	1.56E-00	6.02E-00	1.05E+01	2.31E-00	2.58E-00	
TX115 U235	Ci	6.25E-02	6.25E-02	0.00E+01	0.00E+01	6.25E-02	2.41E-01	4.19E-01	9.25E-02	1.03E-01	
TX115 U236	Ci	5.04E-02	5.04E-02	0.00E+01	0.00E+01	5.04E-02	1.94E-01	3.38E-01	7.46E-02	8.33E-02	
TX115 U238	Ci	1.89E-00	1.38E-00	0.00E+01	0.00E+01	1.89E-00	7.29E-00	1.27E+01	2.80E-00	3.13E-00	
TX115 Y90	Ci	1.57E+05	1.57E+05	0.00E+01	0.00E+01	1.57E+05	4.83E+05	7.30E+05	2.00E+05	1.95E+05	
TX115 Zr93	Ci	2.38E+01	2.38E+01	0.00E+01	0.00E+01	2.38E+01	1.52E+02	2.70E+02	5.39E+01	6.79E+01	
TX116 Al	kg	6.94E+04	6.94E+04	1.45E+01	5.16E+02	9.82E+04	2.49E+05	3.83E+05	1.12E+05	9.72E+04	
TX116 Bi	kg	9.36E+02	8.71E+02	6.60E-02	1.53E+03	1.09E+04	2.03E+04	3.00E+04	1.13E+04	7.16E+03	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX116	Ca	kg	1.11E+03	1.11E+03	7.27E+01	8.92E+02	5.05E+03	1.30E+04	3.09E+04	6.49E+03	6.22E+03
TX116	Cl	kg	1.11E+04	1.11E+04	5.38E+02	2.03E+03	3.86E+03	5.89E+03	7.57E+03	3.91E+03	1.53E+03
TX116	CO3	kg	1.60E+05	1.60E+05	5.18E-00	4.79E+01	9.98E+03	6.99E+04	1.27E+05	2.42E+04	3.11E+04
TX116	Cr	kg	9.66E+02	9.66E+02	8.64E-03	5.27E-01	2.36E+03	7.14E+03	1.13E+04	2.99E+03	2.92E+03
TX116	F	kg	1.19E+04	1.19E+04	8.30E-02	5.64E-00	7.58E+04	1.63E+05	2.50E+05	8.18E+04	6.13E+04
TX116	Fe	kg	1.02E+04	1.02E+04	0.00E+01	6.38E+02	2.51E+04	6.27E+04	9.50E+04	2.85E+04	2.42E+04
TX116	Hg	kg	3.00E-00	0.00E+01	0.00E+01	0.00E+01	3.00E-00	6.62E-00	9.91E-00	3.27E-00	2.50E-00
TX116	K	kg	3.87E+03	3.87E+03	4.60E-01	2.82E-00	8.81E+02	6.84E+04	1.22E+05	2.13E+04	3.13E+04
TX116	La	kg	1.00E-04	0.00E+01	0.00E+01	2.54E-02	1.33E+02	4.04E+02	6.42E+02	1.69E+02	1.67E+02
TX116	Mn	kg	1.73E+03	1.73E+03	4.65E-03	1.84E-01	4.25E+02	1.05E+03	1.64E+03	4.79E+02	4.15E+02
TX116	Na	kg	7.95E+05	7.95E+05	7.79E+04	3.01E+05	5.98E+05	9.33E+05	1.23E+06	6.12E+05	2.45E+05
TX116	Ni	kg	2.18E+02	2.18E+02	0.00E+01	7.50E-02	1.72E+02	1.81E+03	3.08E+03	5.97E+02	8.04E+02
TX116	NO2	kg	1.40E+04	1.40E+04	1.46E-01	1.01E+02	2.60E+04	5.67E+04	8.29E+04	2.79E+04	2.13E+04
TX116	NO3	kg	1.72E+06	1.72E+06	9.81E-00	1.26E+05	4.35E+05	8.02E+05	3.27E+06	5.07E+05	4.89E+05
TX116	P	kg	4.42E+04	NA	4.05E+04	6.35E+04	9.12E+04	1.23E+05	1.57E+05	9.26E+04	2.36E+04
TX116	Pb	kg	1.14E+03	1.05E+03	1.81E+02	7.51E+02	1.49E+03	2.30E+03	3.04E+03	1.52E+03	6.14E+02
TX116	PO4	kg	1.37E+05	4.47E+04	2.31E-00	4.56E+04	2.48E+05	4.55E+05	6.69E+05	2.54E+05	1.55E+05
TX116	S	kg	9.94E+04	NA	2.68E-01	1.27E+03	7.51E+04	1.51E+05	2.21E+05	7.94E+04	5.51E+04
TX116	Si	kg	4.28E+04	4.28E+04	4.35E+02	3.01E+03	7.28E+03	1.46E+04	2.11E+04	8.10E+03	5.01E+03
TX116	SO4	kg	2.98E+05	9.94E+04	2.21E-00	5.25E+01	2.58E+05	5.41E+05	7.82E+05	2.72E+05	1.99E+05
TX116	Sr	kg	4.60E+01	1.58E-00	0.00E+01	4.87E-02	5.06E+02	1.63E+03	2.53E+03	6.61E+02	6.74E+02
TX116	TOC	kg	2.87E+03	2.87E+03	1.78E-01	3.65E-00	3.17E+03	7.96E+03	1.19E+04	3.60E+03	3.12E+03
TX116	U	kg	2.46E+03	2.46E+03	3.94E-02	1.88E+03	5.14E+03	8.77E+03	1.21E+04	5.28E+03	2.73E+03
TX116	Zr	kg	5.80E+01	5.80E+01	0.00E+01	9.13E-03	9.22E+01	2.24E+03	4.20E+03	7.34E+02	1.04E+03
TX116	Ac227	Ci	7.06E-04	7.06E-04	0.00E+01	0.00E+01	7.06E-04	3.21E-03	5.42E-03	1.20E-03	1.40E-03
TX116	Am241	Ci	2.77E+01	2.77E+01	0.00E+01	0.00E+01	1.56E+02	5.64E+04	1.02E+05	1.76E+04	2.60E+04
TX116	Am243	Ci	9.41E-04	9.41E-04	0.00E+01	0.00E+01	9.41E-04	4.27E-03	6.99E-03	1.59E-03	1.86E-03
TX116	Ba137	Ci	2.33E+05	2.33E+05	0.00E+01	0.00E+01	2.33E+05	4.92E+05	6.67E+05	2.46E+05	1.74E+05
TX116	C14	Ci	1.75E+01	1.75E+01	0.00E+01	0.00E+01	1.75E+01	1.25E+02	2.26E+02	4.30E+01	5.57E+01
TX116	Cd113	Ci	4.46E+01	4.46E+01	0.00E+01	0.00E+01	4.46E+01	9.84E+01	1.47E+02	4.87E+01	3.72E+01
TX116	Cm242	Ci	7.04E-02	7.04E-02	0.00E+01	0.00E+01	7.04E-02	3.20E-01	5.23E-01	1.19E-01	1.39E-01
TX116	Cm243	Ci	6.35E-03	6.35E-03	0.00E+01	0.00E+01	6.35E-03	2.88E-02	4.72E-02	1.07E-02	1.25E-02
TX116	Cm244	Ci	6.43E-02	6.43E-02	0.00E+01	0.00E+01	6.43E-02	2.92E-01	4.77E-01	1.09E-01	1.27E-01
TX116	Co60	Ci	1.87E+01	1.87E+01	0.00E+01	2.92E-03	1.46E+01	6.24E+01	9.41E+01	2.32E+01	2.62E+01
TX116	Cs134	Ci	1.31E-00	1.31E-00	0.00E+01	0.00E+01	1.31E-00	2.77E-00	3.75E-00	1.39E-00	9.76E-01
TX116	Cs137	Ci	2.47E+05	2.47E+05	3.15E-01	7.14E+03	6.09E+04	1.20E+05	1.60E+05	6.33E+04	4.04E+04
TX116	Eu152	Ci	1.93E-00	1.93E-00	0.00E+01	0.00E+01	1.93E-00	8.78E-00	1.48E+01	3.27E-00	3.83E-00
TX116	Eu154	Ci	2.94E+02	2.94E+02	0.00E+01	0.00E+01	2.94E+02	1.34E+03	2.26E+03	4.98E+02	5.83E+02
TX116	Eu155	Ci	1.17E+02	1.17E+02	0.00E+01	0.00E+01	1.17E+02	5.32E+02	8.99E+02	1.98E+02	2.32E+02
TX116	I129	Ci	2.41E-01	2.41E-01	0.00E+01	7.46E-02	2.41E-01	4.26E-01	5.79E-01	2.48E-01	1.36E-01
TX116	Nb93	Ci	6.42E-00	6.42E-00	0.00E+01	0.00E+01	6.42E-00	1.57E+02	2.94E+02	5.15E+01	7.30E+01
TX116	Ni59	Ci	2.43E-00	2.43E-00	0.00E+01	0.00E+01	2.43E-00	2.60E+01	4.42E+01	8.55E-00	1.15E+01
TX116	Ni63	Ci	2.29E+02	2.29E+02	0.00E+01	0.00E+01	2.29E+02	2.45E+03	4.16E+03	8.06E+02	1.09E+03
TX116	Np237	Ci	4.58E-01	4.58E-01	0.00E+01	0.00E+01	4.58E-01	2.08E-00	3.40E-00	7.73E-01	9.04E-01
TX116	Pa231	Ci	2.81E-03	2.81E-03	0.00E+01	0.00E+01	2.81E-03	7.09E-03	1.10E-02	3.25E-03	2.84E-03
TX116	Pu238	Ci	1.12E-00	1.12E-00	0.00E+01	0.00E+01	1.12E-00	5.09E-00	8.32E-00	1.89E-00	2.21E-00
TX116	Pu239	Ci	9.89E+01	9.89E+01	0.00E+01	0.00E+01	9.89E+01	4.49E+02	7.34E+02	1.67E+02	1.95E+02
TX116	Pu240	Ci	9.96E-00	9.96E-00	0.00E+01	0.00E+01	9.96E-00	4.52E+01	7.40E+01	1.68E+01	1.96E+01
TX116	Pu241	Ci	6.06E+01	6.06E+01	0.00E+01	0.00E+01	6.06E+01	2.75E+02	4.50E+02	1.02E+02	1.20E+02
TX116	Pu242	Ci	3.08E-04	3.08E-04	0.00E+01	0.00E+01	3.08E-04	1.40E-03	2.29E-03	5.20E-04	6.08E-04
TX116	Ra226	Ci	1.11E-04	1.11E-04	0.00E+01	0.00E+01	1.11E-04	4.07E-04	6.43E-04	1.58E-04	1.71E-04
TX116	Ra228	Ci	1.67E-01	1.67E-01	0.00E+01	0.00E+01	1.67E-01	6.13E-01	9.68E-01	2.38E-01	2.57E-01
TX116	Ru106	Ci	3.03E-03	3.03E-03	0.00E+01	0.00E+01	3.03E-03	8.38E-03	1.30E-02	3.60E-03	3.36E-03
TX116	Sb125	Ci	7.85E+01	7.85E+01	0.00E+01	0.00E+01	7.85E+01	1.97E+02	3.20E+02	9.05E+01	8.08E+01
TX116	Se79	Ci	1.79E-00	1.79E-00	0.00E+01	0.00E+01	1.79E-00	4.02E-00	5.91E-00	1.93E-00	1.53E-00
TX116	Sm151	Ci	6.32E+03	6.32E+03	0.00E+01	0.00E+01	6.32E+03	2.88E+04	4.86E+04	1.07E+04	1.25E+04
TX116	Sr89/90	Ci	6.60E+04	6.60E+04	0.00E+01	0.00E+01	3.23E-01	1.59E+05	4.80E+05	8.01E+05	1.98E+05
TX116	Tc99	Ci	1.25E+02	1.25E+02	0.00E+01	0.00E+01	1.25E+02	3.60E+02	5.85E+02	1.53E+02	1.49E+02
TX116	Th229	Ci	3.88E-03	3.88E-03	0.00E+01	0.00E+01	3.88E-03	9.79E-03	1.52E-02	4.49E-03	3.92E-03
TX116	Th232	Ci	1.03E-02	1.03E-02	0.00E+01	0.00E+01	1.03E-02	2.60E-02	4.04E-02	1.19E-02	1.04E-02
TX116	Tin126	Ci	2.70E-00	2.70E-00	0.00E+01	0.00E+01	2.70E-00	5.96E-00	8.92E-00	2.95E-00	2.25E-00
TX116	Tritium	Ci	1.19E+02	1.19E+02	1.06E+01	5.53E+01	1.19E+02	1.89E+02	2.45E+02	1.21E+02	5.13E+01
TX116	U232	Ci	8.29E-01	9.14E-02	0.00E+01	0.00E+01	8.29E-01	2.09E-00	3.25E-00	9.60E-01	8.37E-01
TX116	U233	Ci	3.17E-00	3.50E-01	0.00E+01	0.00E+01	3.17E-00	8.00E-00	1.24E+01	3.67E-00	3.20E-00
TX116	U234	Ci	7.40E-00	8.17E-01	0.00E+01	0.00E+01	7.40E-00	1.87E+01	2.90E+01	8.57E-00	7.47E-00
TX116	U235	Ci	3.26E-01	3.59E-02	0.00E+01	0.00E+01	3.26E-01	8.22E-01	1.28E-00	3.77E-01	3.29E-01
TX116	U236	Ci	8.34E-02	9.20E-03	0.00E+01	0.00E+01	8.34E-02	2.10E-01	3.27E-01	9.65E-02	8.42E-02
TX116	U238	Ci	7.69E-00	8.21E-01	0.00E+01	0.00E+01	7.69E-00	1.94E+01	3.02E+01	8.90E-00	7.76E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX116	Y90	Ci	6.60E+04	6.60E+04	0.00E+01	0.00E+01	6.60E+04	2.42E+05	4.17E+05	9.33E+04	1.02E+05
TX116	Zr93	Ci	8.80E-00	8.80E-00	0.00E+01	0.00E+01	8.80E-00	2.15E+02	4.03E+02	7.05E+01	1.00E+02
TX117	Al	kg	7.34E+04	7.34E+04	9.56E-00	2.32E+02	9.48E+04	2.49E+05	3.73E+05	1.11E+05	9.74E+04
TX117	Bi	kg	6.61E+02	5.76E+02	2.99E-02	1.40E+03	1.09E+04	2.01E+04	2.91E+04	1.12E+04	7.10E+03
TX117	Ca	kg	1.35E+03	1.35E+03	3.97E+01	5.07E+02	4.37E+03	9.94E+03	1.66E+04	5.01E+03	3.80E+03
TX117	Cl	kg	1.39E+04	1.39E+04	5.42E+02	1.92E+03	3.81E+03	5.96E+03	7.88E+03	3.91E+03	1.56E+03
TX117	CO3	kg	1.67E+05	1.67E+05	2.14E-00	2.26E+01	1.05E+04	6.84E+04	1.21E+05	2.37E+04	3.02E+04
TX117	Cr	kg	3.47E+03	3.47E+03	4.47E-03	1.89E-01	2.45E+03	7.25E+03	1.11E+04	2.97E+03	2.89E+03
TX117	F	kg	1.63E+04	1.63E+04	3.55E-02	4.57E-00	7.60E+04	1.63E+05	2.45E+05	8.17E+04	6.12E+04
TX117	Fe	kg	6.31E+03	6.31E+03	0.00E+01	3.00E+02	2.44E+04	5.85E+04	9.24E+04	2.75E+04	2.39E+04
TX117	Hg	kg	3.75E-00	0.00E+01	0.00E+01	0.00E+01	3.75E-00	8.46E-00	1.21E+01	4.02E-00	3.09E-00
TX117	K	kg	4.67E+03	4.67E+03	2.55E-01	1.33E-00	7.49E+02	6.79E+04	1.21E+05	2.10E+04	3.04E+04
TX117	La	kg	1.39E-04	1.48E-00	3.25E-05	1.29E-02	1.38E+02	4.07E+02	6.43E+02	1.69E+02	1.69E+02
TX117	Mn	kg	1.38E+03	1.38E+03	0.00E+01	2.19E-01	4.19E+02	1.03E+03	1.51E+03	4.75E+02	4.07E+02
TX117	Na	kg	8.17E+05	8.17E+05	5.26E+04	2.83E+05	5.78E+05	9.27E+05	1.15E+06	5.92E+05	2.44E+05
TX117	Ni	kg	2.57E+02	2.57E+02	0.00E+01	3.64E-02	1.68E+02	1.77E+03	3.05E+03	5.97E+02	8.02E+02
TX117	NO2	kg	8.20E+04	8.20E+04	1.41E-01	8.85E+01	2.57E+04	5.62E+04	8.32E+04	2.78E+04	2.09E+04
TX117	NO3	kg	1.21E+06	1.21E+06	2.71E-00	1.18E+05	4.31E+05	8.25E+05	3.44E+06	5.12E+05	5.25E+05
TX117	P	kg	1.27E+05	NA	4.15E+04	6.26E+04	9.18E+04	1.21E+05	1.51E+05	9.21E+04	2.33E+04
TX117	Pb	kg	8.81E+02	8.35E+02	2.03E+02	7.41E+02	1.49E+03	2.33E+03	2.98E+03	1.50E+03	6.04E+02
TX117	PO4	kg	3.92E+05	1.28E+05	8.98E-01	4.55E+04	2.41E+05	4.60E+05	6.62E+05	2.53E+05	1.57E+05
TX117	S	kg	5.71E+04	NA	7.44E-02	1.41E+03	7.53E+04	1.51E+05	2.38E+05	7.91E+04	5.54E+04
TX117	Si	kg	1.96E+04	1.96E+04	1.99E+02	2.12E+03	6.01E+03	1.08E+04	1.50E+04	6.36E+03	3.48E+03
TX117	SO4	kg	1.71E+05	5.71E+04	9.20E-01	7.89E+01	2.55E+05	5.42E+05	8.32E+05	2.70E+05	2.00E+05
TX117	Sr	kg	3.70E+01	2.06E-00	0.00E+01	2.31E-02	4.95E+02	1.61E+03	2.40E+03	6.53E+02	6.60E+02
TX117	TOC	kg	2.37E+04	2.37E+04	1.92E-02	1.27E-00	3.19E+03	7.82E+03	1.25E+04	3.61E+03	3.15E+03
TX117	U	kg	1.69E+03	1.69E+03	9.95E-03	1.75E+03	5.19E+03	8.97E+03	1.18E+04	5.28E+03	2.74E+03
TX117	Zr	kg	5.90E+01	5.90E+01	0.00E+01	3.91E-03	1.03E+02	2.29E+03	3.96E+03	7.37E+02	1.05E+03
TX117	Ac227	Ci	9.48E-04	9.48E-04	0.00E+01	0.00E+01	9.48E-04	4.24E-03	7.13E-03	1.55E-03	1.85E-03
TX117	Am241	Ci	3.97E+01	3.97E+01	0.00E+01	0.00E+01	1.72E+02	5.50E+04	1.03E+05	1.75E+04	2.59E+04
TX117	Am243	Ci	1.35E-03	1.35E-03	0.00E+01	0.00E+01	1.35E-03	6.38E-03	1.04E-02	2.34E-03	2.77E-03
TX117	Ba137	Ci	2.98E+05	2.98E+05	0.00E+01	3.19E+03	2.98E+05	6.32E+05	9.25E+05	3.22E+05	2.28E+05
TX117	C14	Ci	2.44E+01	2.44E+01	0.00E+01	0.00E+01	2.44E+01	1.63E+02	2.88E+02	5.62E+01	7.19E+01
TX117	Cd113	Ci	6.33E+01	6.33E+01	0.00E+01	0.00E+01	6.33E+01	1.43E+02	2.05E+02	6.78E+01	5.22E+01
TX117	Cm242	Ci	9.97E-02	9.97E-02	0.00E+01	0.00E+01	9.97E-02	4.71E-01	7.66E-01	1.73E-01	2.05E-01
TX117	Cm243	Ci	9.09E-03	9.09E-03	0.00E+01	0.00E+01	9.09E-03	4.29E-02	6.99E-02	1.58E-02	1.87E-02
TX117	Cm244	Ci	8.98E-02	8.98E-02	0.00E+01	0.00E+01	8.98E-02	4.24E-01	6.90E-01	1.56E-01	1.84E-01
TX117	Co60	Ci	2.62E+01	2.62E+01	0.00E+01	8.19E-04	1.42E+01	6.05E+01	9.66E+01	2.29E+01	2.61E+01
TX117	Cs134	Ci	1.27E+01	1.27E+01	0.00E+01	1.36E-01	1.27E+01	2.69E+01	3.94E+01	1.37E+01	9.73E-00
TX117	Cs137	Ci	3.15E+05	9.87E-02	8.01E+03	5.99E+04	1.19E+05	1.70E+05	6.35E+04	4.10E+04	
TX117	Eu152	Ci	2.68E-00	2.68E-00	0.00E+01	0.00E+01	2.68E-00	1.20E+01	2.01E+01	4.39E-00	5.24E-00
TX117	Eu154	Ci	4.13E+02	4.13E+02	0.00E+01	0.00E+01	4.13E+02	1.85E+03	3.10E+03	6.77E+02	8.08E+02
TX117	Eu155	Ci	1.62E+02	1.62E+02	0.00E+01	0.00E+01	1.62E+02	7.24E+02	1.22E+03	2.66E+02	3.17E+02
TX117	I129	Ci	3.36E-01	3.36E-01	0.00E+01	9.74E-02	3.36E-01	6.08E-01	8.51E-01	3.50E-01	1.93E-01
TX117	Nb93	Ci	9.04E-00	9.04E-00	0.00E+01	0.00E+01	9.04E-00	2.02E-02	3.49E+02	6.50E+01	9.30E+01
TX117	Ni59	Ci	2.66E-00	2.66E-00	0.00E+01	0.00E+01	2.66E-00	2.85E+01	4.92E+01	9.61E-00	1.29E+01
TX117	Ni63	Ci	2.55E+02	2.55E+02	0.00E+01	0.00E+01	2.55E+02	2.73E+03	4.72E+03	9.21E+02	1.24E+03
TX117	Np237	Ci	6.36E-01	6.36E-01	0.00E+01	0.00E+01	6.36E-01	3.00E-00	4.89E-00	1.10E-00	1.31E-00
TX117	Pa231	Ci	4.02E-03	4.02E-03	0.00E+01	0.00E+01	4.02E-03	1.04E-02	1.52E-02	4.59E-03	4.02E-03
TX117	Pu238	Ci	1.25E-00	1.25E-00	0.00E+01	0.00E+01	1.25E-00	5.90E-00	9.61E-00	2.17E-00	2.57E-00
TX117	Pu239	Ci	8.17E+01	8.17E+01	0.00E+01	0.00E+01	8.17E+01	3.86E+02	6.28E+02	1.42E+02	1.68E+02
TX117	Pu240	Ci	9.43E-00	9.43E-00	0.00E+01	0.00E+01	9.43E-00	4.45E+01	7.25E+01	1.63E+01	1.94E+01
TX117	Pu241	Ci	7.40E+01	7.40E+01	0.00E+01	0.00E+01	7.40E+01	3.49E+02	5.69E+02	1.28E+02	1.52E+02
TX117	Pu242	Ci	3.81E-04	3.81E-04	0.00E+01	0.00E+01	3.81E-04	1.80E-03	2.93E-03	6.60E-04	7.83E-04
TX117	Ra226	Ci	1.41E-04	1.41E-04	0.00E+01	0.00E+01	1.41E-04	5.19E-04	7.90E-04	2.03E-04	2.17E-04
TX117	Ra228	Ci	3.16E-01	3.16E-01	0.00E+01	0.00E+01	3.16E-01	1.16E-00	1.77E-00	4.54E-01	4.86E-01
TX117	Ru106	Ci	4.25E-03	4.25E-03	0.00E+01	0.00E+01	4.25E-03	1.12E-02	1.82E-02	5.03E-03	4.75E-03
TX117	Sb125	Ci	1.10E+02	1.10E+02	0.00E+01	0.00E+01	1.10E+02	2.74E+02	4.35E+02	1.26E+02	1.13E+02
TX117	Se79	Ci	2.53E-00	2.53E-00	0.00E+01	0.00E+01	2.53E-00	5.75E-00	8.99E-00	2.74E-00	2.19E-00
TX117	Sm151	Ci	8.89E+03	8.89E+03	0.00E+01	0.00E+01	8.89E+03	3.97E+04	6.68E+04	1.46E+04	1.74E+04
TX117	Sr89/90	Ci	8.60E+04	8.60E+04	0.00E+01	1.58E-01	1.58E+05	4.77E+05	7.59E+05	1.99E+05	1.96E+05
TX117	Tc99	Ci	1.74E-02	1.74E-02	0.00E+01	0.00E+01	1.74E+02	5.02E+02	7.56E+02	2.14E+02	2.06E+02
TX117	Th229	Ci	7.29E-03	7.29E-03	0.00E+01	0.00E+01	7.29E-03	1.88E-02	2.76E-02	8.32E-03	7.29E-03
TX117	Th232	Ci	1.92E-02	1.92E-02	0.00E+01	0.00E+01	1.92E-02	4.96E-02	7.27E-02	2.19E-02	1.92E-02
TX117	Tin126	Ci	3.81E-00	3.81E-00	0.00E+01	0.00E+01	3.81E-00	8.60E-00	1.23E+01	4.08E-00	3.14E-00
TX117	Tritium	Ci	1.68E+02	1.68E+02	1.11E+01	7.89E+01	1.68E+02	2.61E+02	3.41E+02	1.68E+02	7.04E+01
TX117	U232	Ci	1.54E-00	1.72E-01	0.00E+01	0.00E+01	1.54E-00	3.98E-00	5.83E-00	1.76E-00	1.54E-00
TX117	U233	Ci	5.92E-00	6.58E-01	0.00E+01	0.00E+01	5.92E-00	1.53E+01	2.24E+01	6.76E-00	5.92E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX117	U234	Ci	5.12E-00	5.70E-01	0.00E+01	0.00E+01	5.12E-00	1.32E+01	1.94E+01	5.85E-00	5.12E-00
TX117	U235	Ci	2.23E-01	2.48E-02	0.00E+01	0.00E+01	2.23E-01	5.76E-01	8.44E-01	2.55E-01	2.23E-01
TX117	U236	Ci	7.04E-02	7.83E-03	0.00E+01	0.00E+01	7.04E-02	1.82E-01	2.66E-01	8.04E-02	7.04E-02
TX117	U238	Ci	5.52E-00	5.64E-01	0.00E+01	0.00E+01	5.52E-00	1.43E+01	2.09E+01	6.30E-00	5.52E-00
TX117	Y90	Ci	8.61E+04	8.61E+04	0.00E+01	0.00E+01	8.61E+04	3.14E+05	5.16E+05	1.23E+05	1.33E+05
TX117	Zr93	Ci	1.24E+01	1.24E+01	0.00E+01	0.00E+01	1.24E+01	2.77E+02	4.79E+02	8.91E+01	1.28E+02
TX118	Al	kg	8.49E+04	8.49E+04	4.69E+02	1.12E+04	4.35E+04	1.16E+05	2.32E+05	5.58E+04	4.72E+04
TX118	Bi	kg	1.26E+02	7.04E+01	3.68E-03	2.36E-01	5.12E+01	2.87E+03	4.98E+03	8.98E+02	1.32E+03
TX118	Ca	kg	2.67E+03	2.67E+03	1.70E+01	7.99E+02	5.08E+03	2.86E+04	9.85E+04	1.18E+04	2.01E+04
TX118	Cl	kg	8.99E+03	8.99E+03	5.26E+01	6.64E+02	5.60E+03	1.15E+04	1.73E+04	6.01E+03	4.07E+03
TX118	Co3	kg	9.55E+04	9.55E+04	4.94E+02	2.99E+03	5.32E+04	1.36E+05	2.20E+05	6.18E+04	5.26E+04
TX118	Cr	kg	2.23E+03	2.23E+03	1.21E+01	8.48E+01	4.83E+03	1.39E+04	2.23E+04	5.98E+03	5.70E+03
TX118	F	kg	3.56E+03	3.56E+03	7.97E-02	1.07E-00	6.34E+03	3.24E+04	5.48E+04	1.19E+04	1.43E+04
TX118	Fe	kg	1.43E+04	1.43E+04	1.34E-01	1.00E+02	9.67E+03	3.46E+04	6.40E+04	1.48E+04	1.67E+04
TX118	Hg	kg	1.00E-00	0.00E+01	0.00E+01	0.00E+01	1.00E-00	5.56E-00	9.27E-00	1.96E-00	2.41E-00
TX118	K	kg	2.89E+03	2.89E+03	2.61E-00	1.34E+01	1.28E+03	3.27E+04	5.84E+04	1.04E+04	1.49E+04
TX118	La	kg	5.88E+01	0.00E+01	6.41E-04	5.10E-02	2.17E+01	3.60E+02	6.73E+02	1.15E+02	1.65E+02
TX118	Mn	kg	4.20E+02	4.20E+02	9.77E-03	3.38E-01	6.44E+02	3.26E+03	5.90E+03	1.21E+03	1.46E+03
TX118	Na	kg	3.67E+05	3.67E+05	3.73E+04	1.51E+05	2.96E+05	4.74E+05	6.30E+05	3.06E+05	1.28E+05
TX118	Ni	kg	9.00E+02	9.00E+02	9.49E-00	2.64E+02	1.16E+03	1.67E+04	4.49E+04	4.57E+03	8.99E+03
TX118	NO2	kg	5.16E+04	5.16E+04	3.22E-00	7.44E+01	5.10E+04	1.44E+05	2.33E+05	6.25E+04	5.96E+04
TX118	NO3	kg	5.38E+05	5.38E+05	3.82E+03	4.02E+04	4.79E+05	1.03E+06	1.71E+06	5.34E+05	3.90E+05
TX118	P	kg	1.76E+04	NA	1.45E-01	4.36E+03	2.13E+04	3.93E+04	5.88E+04	2.21E+04	1.35E+04
TX118	Pb	kg	2.44E+02	1.12E+02	5.47E-02	1.26E-00	1.16E+02	6.16E+02	1.02E+03	2.21E+02	2.66E+02
TX118	PO4	kg	5.45E+04	1.78E+04	5.53E-01	1.20E+04	7.72E+04	1.52E+05	2.24E+05	8.14E+04	5.28E+04
TX118	S	kg	2.78E+04	NA	2.72E-00	2.37E+01	2.88E+03	4.10E+04	7.12E+04	1.32E+04	1.83E+04
TX118	Si	kg	3.26E+02	3.26E+02	1.60E-03	1.71E-01	7.10E+02	4.46E+03	8.04E+03	1.58E+03	2.01E+03
TX118	SO4	kg	8.34E+04	2.78E+04	9.32E-00	6.80E+01	1.48E+04	1.28E+05	2.21E+05	4.34E+04	5.83E+04
TX118	Sr	kg	1.17E+01	1.16E-00	9.72E-04	1.41E-01	1.43E+01	5.22E+02	9.99E+02	1.63E+02	2.42E+02
TX118	TOC	kg	1.54E+04	1.54E+04	5.13E-01	8.55E-00	5.89E+03	1.69E+04	2.66E+04	7.30E+03	7.06E+03
TX118	U	kg	6.70E+02	6.70E+02	1.87E-04	1.08E-02	2.53E+03	1.70E+04	3.09E+04	5.80E+03	7.57E+03
TX118	Zr	kg	2.92E+01	2.92E+01	3.47E-04	5.33E-02	2.95E+01	9.11E+03	1.70E+04	2.88E+03	4.25E+03
TX118	Ac227	Ci	4.12E-04	4.12E-04	0.00E+01	0.00E+01	4.12E-04	7.02E-03	1.31E-02	2.23E-03	3.21E-03
TX118	Am241	Ci	3.81E+03	3.81E+03	0.00E+01	4.01E-05	3.30E+03	2.86E+04	8.13E+04	1.16E+04	3.15E+04
TX118	Am243	Ci	8.67E-04	7.62E-04	0.00E+01	6.62E-08	8.67E-04	9.64E-03	7.84E-02	6.09E-03	3.14E-02
TX118	Ba137	Ci	1.76E-05	1.76E+05	0.00E+01	0.00E+01	1.76E+05	4.57E+05	6.89E+05	2.03E+05	1.76E+05
TX118	C14	Ci	1.38E+01	1.38E+01	0.00E+01	0.00E+01	1.38E+01	3.94E+01	6.53E+01	1.68E+01	1.59E+01
TX118	Cd113	Ci	3.66E+01	3.66E+01	0.00E+01	0.00E+01	3.66E+01	2.03E+02	3.39E+02	7.18E+01	8.83E+01
TX118	Cm242	Ci	6.46E-02	5.68E-02	0.00E+01	4.93E-06	6.46E-02	7.18E-01	5.84E-00	4.54E-01	2.34E-00
TX118	Cm243	Ci	5.96E-03	5.24E-03	0.00E+01	4.55E-07	5.96E-03	6.62E-02	5.39E-01	4.18E-02	2.16E-01
TX118	Cm244	Ci	5.75E-02	5.06E-02	0.00E+01	4.39E-06	5.75E-02	6.39E-01	5.20E-00	4.04E-01	2.08E-00
TX118	Co60	Ci	1.53E+01	1.53E+01	0.00E+01	6.18E-03	7.31E-00	1.05E+02	1.84E+02	3.36E+01	4.71E+01
TX118	Cs134	Ci	1.92E-00	1.92E-00	0.00E+01	0.00E+01	1.92E-00	4.98E-00	7.51E-00	2.22E-00	1.92E-00
TX118	Cs137	Ci	1.86E+05	1.86E+05	3.45E-01	2.34E+02	1.78E+05	4.42E+05	6.60E+05	2.02E+05	1.68E+05
TX118	Eu152	Ci	1.70E-00	1.70E-00	0.00E+01	0.00E+01	1.70E-00	2.90E+01	5.41E+01	9.22E-00	1.32E+01
TX118	Eu154	Ci	2.52E-00	2.52E+02	0.00E+01	0.00E+01	2.52E-00	4.29E+01	8.02E+01	1.37E+01	1.96E+01
TX118	Eu155	Ci	1.01E-02	1.01E+02	0.00E+01	0.00E+01	1.01E+02	1.72E+03	3.21E+03	5.48E+02	7.86E+02
TX118	I129	Ci	1.90E-01	1.90E-01	0.00E+01	0.00E+01	1.90E-01	4.20E-01	6.50E-01	2.08E-01	1.57E-01
TX118	Nb93	Ci	5.11E-00	5.11E-00	0.00E+01	8.99E-03	5.11E-00	1.58E+03	2.95E+03	4.99E+02	7.37E+02
TX118	Ni59	Ci	9.82E-01	9.82E-01	1.73E-03	2.18E-01	9.82E-01	1.42E+01	3.82E+01	3.88E-00	7.65E-00
TX118	Ni63	Ci	3.59E-01	9.60E+01	6.33E-04	7.98E-02	3.59E-01	5.20E-00	1.40E+01	1.42E-00	2.80E-00
TX118	Np237	Ci	3.59E-01	3.59E-01	0.00E+01	2.74E-05	3.59E-01	3.99E-00	3.25E+01	2.52E-00	1.30E+01
TX118	Pa231	Ci	1.85E-03	1.85E-03	0.00E+01	0.00E+01	1.85E-03	1.30E-02	2.38E-02	4.42E-03	5.82E-03
TX118	Pu238	Ci	5.93E-01	5.22E-01	0.00E+01	4.53E-05	5.93E-01	6.59E-00	5.36E+01	4.16E-00	2.15E+01
TX118	Pu239	Ci	3.64E+03	3.64E+03	0.00E+01	2.78E-01	3.64E+03	4.05E+04	3.29E+05	2.56E+04	1.32E+05
TX118	Pu240	Ci	9.10E+02	9.10E+02	0.00E+01	6.95E-02	9.10E+02	1.01E+04	8.23E+04	6.39E+03	3.30E+04
TX118	Pu241	Ci	3.95E+01	3.47E+01	0.00E+01	3.02E-03	3.95E+01	4.39E+02	3.57E+03	2.77E+02	1.43E+03
TX118	Pu242	Ci	2.16E-04	1.90E-04	0.00E+01	1.65E-08	2.16E-04	2.40E-03	1.95E-02	1.52E-03	7.83E-03
TX118	Ra226	Ci	6.47E-05	6.47E-05	0.00E+01	5.51E-07	6.47E-05	2.36E-03	4.52E-03	7.39E-04	1.09E-03
TX118	Ra228	Ci	7.71E-02	7.71E-02	0.00E+01	6.56E-04	7.71E-02	2.82E-00	5.38E-00	8.80E-01	1.30E-00
TX118	Ru106	Ci	2.79E-03	2.79E-03	0.00E+01	1.39E-04	2.79E-03	1.04E-02	1.94E-02	4.36E-03	5.09E-03
TX118	Sb125	Ci	6.57E+01	6.57E+01	0.00E+01	2.59E-01	6.57E+01	3.68E+03	6.40E+03	1.15E+03	1.69E+03
TX118	Se79	Ci	1.43E-00	1.43E-00	0.00E+01	0.00E+01	1.43E-00	1.24E+01	2.14E+01	4.20E-00	5.65E-00
TX118	Sm151	Ci	5.05E+03	5.05E+03	0.00E+01	0.00E+01	5.05E+03	8.60E+04	1.61E+05	2.74E+04	3.93E+04
TX118	Sr89/90	Ci	4.84E+04	4.84E+04	0.00E+01	4.32E-01	3.20E+04	1.06E+06	2.03E+06	3.45E+05	5.03E+05
TX118	Tc99	Ci	9.85E+01	9.85E+01	0.00E+01	0.00E+01	9.85E+01	5.22E+02	9.50E+02	1.92E+02	2.35E+02
TX118	Th229	Ci	1.80E-03	1.80E-03	0.00E+01	0.00E+01	1.80E-03	1.27E-02	2.31E-02	4.30E-03	5.66E-03
TX118	Th232	Ci	4.86E-03	4.86E-03	0.00E+01	0.00E+01	4.86E-03	3.42E-02	6.25E-02	1.16E-02	1.53E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TX118	Tin126	Ci	2.17E-00	2.17E-00	0.00E+01	0.00E+01	2.17E-00	1.21E+01	2.01E+01	4.25E-00	5.23E-00
TX118	Tritium	Ci	9.83E+01	9.83E+01	6.90E-00	2.35E+01	9.83E+01	1.90E+02	2.75E+02	1.05E+02	6.39E+01
TX118	U232	Ci	3.93E-01	1.85E-01	0.00E+01	0.00E+01	3.93E-01	2.77E-00	5.05E-00	9.38E-01	1.24E-00
TX118	U233	Ci	1.51E-00	7.10E-01	0.00E+01	0.00E+01	1.51E-00	1.06E+01	1.94E+01	3.61E-00	4.75E-00
TX118	U234	Ci	5.10E-01	2.41E-01	0.00E+01	0.00E+01	5.10E-01	3.59E-00	6.56E-00	1.22E-00	1.60E-00
TX118	U235	Ci	2.11E-02	9.96E-03	0.00E+01	0.00E+01	2.11E-02	1.49E-01	2.71E-01	5.04E-02	6.63E-02
TX118	U236	Ci	1.34E-02	6.31E-03	0.00E+01	0.00E+01	1.34E-02	9.44E-02	1.72E-01	3.20E-02	4.21E-02
TX118	U238	Ci	5.81E-01	2.24E-01	0.00E+01	0.00E+01	5.81E-01	4.09E-00	7.47E-00	1.39E-00	1.83E-00
TX118	Y90	Ci	4.84E+04	4.84E+04	0.00E+01	0.00E+01	4.84E+04	1.61E+06	3.08E+06	5.24E+05	7.64E+05
TX118	Zr93	Ci	7.03E-00	7.03E-00	0.00E+01	1.24E-02	7.03E-00	2.17E+03	4.05E+03	6.87E+02	1.01E+03
TY101	Al	kg	2.13E+04	2.13E+04	9.70E+02	5.97E+03	1.77E+04	5.40E+04	1.39E+05	2.51E+04	2.58E+04
TY101	Bi	kg	1.99E+04	1.99E+04	6.30E-01	3.58E+02	9.67E+02	1.76E+03	2.39E+03	1.02E+03	5.38E+02
TY101	Ca	kg	3.39E+03	3.24E+03	2.55E-02	2.67E+03	8.73E+03	1.70E+04	2.56E+04	9.44E+03	5.74E+03
TY101	Cl	kg	5.50E+02	5.54E+02	5.35E+01	3.01E+02	1.13E+03	2.78E+03	1.07E+04	1.57E+03	1.83E+03
TY101	CO3	kg	6.32E+03	5.84E+03	9.24E+02	4.83E+03	1.45E+04	3.03E+04	5.91E+04	1.67E+04	1.15E+04
TY101	Cr	kg	6.16E+03	6.16E+03	6.34E-00	7.14E+01	3.02E+02	1.99E+03	4.13E+03	6.66E+02	8.97E+02
TY101	F	kg	2.47E+03	2.47E+03	2.84E+01	3.00E+02	1.80E+03	5.97E+03	1.11E+04	2.62E+03	2.52E+03
TY101	Fe	kg	2.94E+04	2.94E+04	5.92E+02	3.99E+03	1.63E+04	3.43E+04	6.14E+04	1.84E+04	1.33E+04
TY101	Hg	kg	1.40E-00	0.00E+01	0.00E+01	1.02E-01	1.40E-00	4.86E-00	8.46E-00	1.98E-00	1.96E-00
TY101	K	kg	1.39E+02	1.24E+02	8.12E-00	4.00E+02	1.49E+03	3.63E+03	5.25E+04	3.23E+03	8.34E+03
TY101	La	kg	0.00E+01	0.00E+01	8.14E-01	5.40E-00	1.79E+01	5.22E+01	9.38E+01	2.35E+01	2.02E+01
TY101	Mn	kg	4.10E+02	4.09E+02	1.46E-00	4.89E+01	1.91E+02	4.77E+02	3.91E+03	3.51E+02	6.77E+02
TY101	Na	kg	8.88E+04	8.88E+04	1.13E+04	3.78E+04	7.66E+04	1.27E+05	1.84E+05	7.98E+04	3.54E+04
TY101	Ni	kg	3.73E+03	3.73E+03	0.00E+01	1.69E+03	5.18E+03	1.00E+04	1.51E+04	5.60E+03	3.29E+03
TY101	NO2	kg	9.94E+03	8.52E+03	8.66E+03	1.41E+04	2.43E+04	3.64E+04	4.97E+04	2.50E+04	8.65E+03
TY101	NO3	kg	1.06E+05	1.06E+05	1.28E+03	2.06E+04	5.08E+04	8.93E+04	1.32E+05	5.39E+04	2.82E+04
TY101	P	kg	1.76E+04	NA	3.27E-01	2.68E+03	9.04E+03	1.62E+04	2.31E+04	9.33E+03	5.29E+03
TY101	Pb	kg	1.60E+02	1.64E+02	3.85E+01	2.43E+02	1.01E+03	3.05E+03	5.17E+03	1.34E+03	1.16E+03
TY101	PO4	kg	5.44E+04	5.69E+04	3.56E+02	2.68E+03	9.67E+03	2.52E+04	4.43E+04	1.21E+04	9.52E+03
TY101	S	kg	1.34E+03	NA	1.15E-01	5.12E+02	3.17E+03	6.85E+03	1.25E+04	3.55E+03	2.63E+03
TY101	Si	kg	2.83E+04	2.83E+04	3.21E+01	3.63E+02	1.35E+03	4.09E+03	1.49E+04	2.11E+03	2.71E+03
TY101	SO4	kg	4.02E+03	4.02E+03	4.19E+02	3.07E+03	9.84E+03	2.25E+04	3.83E+04	1.17E+04	8.23E+03
TY101	Sr	kg	0.00E+01	4.33E+01	2.01E-03	1.05E+02	3.04E+03	1.19E+04	2.49E+04	4.86E+03	5.73E+03
TY101	TOC	kg	4.90E+02	4.86E+02	1.37E-02	1.18E+03	4.03E+03	7.62E+03	1.12E+04	4.29E+03	2.53E+03
TY101	U	kg	1.71E+03	1.71E+03	2.29E+02	3.43E+03	1.63E+04	4.29E+04	1.15E+05	2.19E+04	2.14E+04
TY101	Zr	kg	2.80E+02	2.82E+02	0.00E+01	5.72E-00	9.01E+01	2.70E+02	9.80E+03	6.21E+02	1.99E+03
TY101	Ac227	Ci	3.44E-05	3.44E-05	0.00E+01	0.00E+01	3.44E-05	1.58E-04	3.09E-04	5.71E-05	7.07E-05
TY101	Am241	Ci	9.37E-00	2.64E-01	5.31E-00	5.15E+01	1.56E+02	7.90E+02	2.83E+03	3.33E+02	5.30E+02
TY101	Am243	Ci	1.86E-06	1.86E-06	0.00E+01	3.29E-07	1.86E-06	1.48E-05	2.94E-05	4.36E-06	6.75E-06
TY101	Ba137	Ci	1.62E+02	1.63E+02	8.50E-00	4.84E+01	1.62E+02	7.57E+02	1.29E+03	2.93E+02	3.03E+02
TY101	C14	Ci	3.19E-02	6.38E-01	0.00E+01	4.45E-03	3.19E-02	7.64E-02	1.58E-01	3.84E-02	3.22E-02
TY101	Cd113	Ci	3.13E-01	3.13E-01	0.00E+01	2.28E-02	3.13E-01	1.09E-00	1.89E-00	4.43E-01	4.37E-01
TY101	Cm242	Ci	1.14E-03	1.14E-03	0.00E+01	2.02E-04	1.14E-03	9.06E-03	1.80E-02	2.67E-03	4.13E-03
TY101	Cm243	Ci	2.34E-05	2.34E-05	0.00E+01	4.14E-06	2.34E-05	1.86E-04	3.70E-04	5.48E-05	8.49E-05
TY101	Cm244	Ci	4.27E-05	4.27E-05	0.00E+01	7.55E-06	4.27E-05	3.39E-04	6.76E-04	1.00E-04	1.55E-04
TY101	Co60	Ci	2.20E-00	2.47E-00	1.02E-00	2.69E-00	5.01E-00	1.11E+01	2.13E+02	1.10E+01	3.17E+01
TY101	Cs134	Ci	7.92E-03	7.92E-03	4.15E-04	2.36E-03	7.92E-03	3.70E-02	6.29E-02	1.43E-02	1.48E-02
TY101	Cs137	Ci	1.71E+02	1.72E+02	8.03E+03	3.50E+04	1.12E+05	5.14E+05	8.71E+05	2.00E+05	2.05E+05
TY101	Eu152	Ci	6.06E-02	6.06E-02	0.00E+01	0.00E+01	6.06E-02	2.79E-01	5.44E-01	1.01E-01	1.25E-01
TY101	Eu154	Ci	5.49E-01	5.49E-01	0.00E+01	0.00E+01	5.49E-01	2.53E-00	4.93E-00	9.11E-01	1.13E-00
TY101	Eu155	Ci	4.26E-00	4.26E-00	0.00E+01	0.00E+01	4.26E-00	1.96E+01	3.83E+01	7.07E-00	8.75E-00
TY101	I129	Ci	3.44E-02	3.44E-02	5.40E-04	8.34E-03	3.44E-02	8.63E-02	3.34E-01	4.83E-02	5.74E-02
TY101	Nb93	Ci	1.06E-01	1.06E-01	0.00E+01	6.54E-03	1.06E-01	3.18E-01	1.16E+01	7.32E-01	2.35E-00
TY101	Ni59	Ci	4.00E-01	4.00E-01	0.00E+01	0.00E+01	4.00E-01	1.04E-00	1.71E-00	4.75E-01	4.07E-01
TY101	Ni63	Ci	3.63E+01	3.63E+01	0.00E+01	0.00E+01	3.63E+01	9.43E+01	1.55E+02	4.31E+01	3.70E+01
TY101	Np237	Ci	5.39E-03	5.39E-03	0.00E+01	9.54E-04	5.39E-03	4.28E-02	8.53E-02	1.26E-02	1.96E-02
TY101	Pa231	Ci	7.56E-05	7.56E-05	0.00E+01	0.00E+01	7.56E-05	2.31E-04	6.50E-04	1.09E-04	1.24E-04
TY101	Pu238	Ci	3.89E-01	9.76E-01	0.00E+01	6.88E-02	3.89E-01	3.09E-00	6.15E-00	9.12E-01	1.41E-00
TY101	Pu239	Ci	1.40E+02	1.28E+02	0.00E+01	2.48E+01	1.40E+02	1.11E+03	2.21E+03	3.28E+02	5.08E+02
TY101	Pu240	Ci	4.81E-00	1.21E+01	0.00E+01	8.51E-01	4.81E-00	3.82E+01	7.61E+01	1.13E+01	1.74E+01
TY101	Pu241	Ci	1.66E+01	4.17E+01	0.00E+01	2.94E-00	1.66E+01	1.32E+02	2.63E+02	3.89E+01	6.02E+01
TY101	Pu242	Ci	7.57E-05	1.90E-04	0.00E+01	1.34E-05	7.57E-05	6.02E-04	1.20E-03	1.77E-04	2.75E-04
TY101	Ra226	Ci	6.67E-06	6.67E-06	0.00E+01	0.00E+01	6.67E-06	2.82E-05	5.95E-05	1.12E-05	1.38E-05
TY101	Ra228	Ci	1.91E-10	1.91E-10	0.00E+01	0.00E+01	1.91E-10	8.07E-10	1.70E-09	3.20E-10	3.95E-10
TY101	Ru106	Ci	1.33E-08	1.33E-08	0.00E+01	8.20E-10	1.33E-08	3.16E-08	5.92E-08	1.56E-08	1.34E-08
TY101	Sb125	Ci	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
TY101	Se79	Ci	2.64E-02	2.64E-02	0.00E+01	6.18E-03	2.64E-02	6.42E-02	1.12E-01	3.19E-02	2.45E-02
TY101	Sm151	Ci	9.82E+01	9.82E+01	0.00E+01	0.00E+01	9.82E+01	4.52E+02	8.82E+02	1.63E+02	2.02E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TY101	Sr89/90	Ci	2.01E+04	7.47E+03	3.99E+03	8.08E+04	4.08E+05	1.60E+06	3.65E+06	6.48E+05	7.61E+05
TY101	Tc99	Ci	5.91E-01	5.39E-00	0.00E+01	1.40E-01	5.91E-01	1.49E-00	1.23E+01	1.09E-00	2.14E-00
TY101	Th229	Ci	3.72E-08	3.72E-08	0.00E+01	0.00E+01	3.72E-08	1.14E-07	3.20E-07	5.39E-08	6.13E-08
TY101	Th232	Ci	3.54E-11	3.54E-11	0.00E+01	0.00E+01	3.54E-11	1.08E-10	3.05E-10	5.12E-11	5.83E-11
TY101	Tin126	Ci	3.98E-02	3.98E-02	0.00E+01	2.89E-03	3.98E-02	1.38E-01	2.40E-01	5.63E-02	5.56E-02
TY101	Tritium	Ci	6.67E-01	6.67E-01	2.61E-01	4.27E-01	6.67E-01	1.01E-00	1.95E-00	7.18E-01	3.02E-01
TY101	U232	Ci	3.02E-04	1.34E-05	0.00E+01	0.00E+01	3.02E-04	9.24E-04	2.60E-03	4.37E-04	4.97E-04
TY101	U233	Ci	1.38E-05	6.15E-07	0.00E+01	0.00E+01	1.38E-05	4.22E-05	1.19E-04	2.00E-05	2.27E-05
TY101	U234	Ci	1.26E+01	5.62E-01	0.00E+01	0.00E+01	1.26E+01	3.85E+01	1.08E+02	1.82E+01	2.07E+01
TY101	U235	Ci	5.59E-01	2.48E-02	0.00E+01	0.00E+01	5.59E-01	1.71E-00	4.81E-00	8.09E-01	9.20E-01
TY101	U236	Ci	1.29E-01	5.72E-03	0.00E+01	0.00E+01	1.29E-01	3.95E-01	1.11E-00	1.87E-01	2.12E-01
TY101	U238	Ci	1.29E+01	5.71E-01	0.00E+01	0.00E+01	1.29E+01	3.95E+01	1.11E+02	1.87E+01	2.12E+01
TY101	Y90	Ci	2.01E+04	7.47E+03	0.00E+01	1.58E+03	2.01E+04	8.77E+04	2.04E+05	3.38E+04	4.30E+04
TY101	Zr93	Ci	1.26E-01	1.26E-01	0.00E+01	7.77E-03	1.26E-01	3.78E-01	1.37E+01	8.70E-01	2.80E-00
TY102	Al	kg	1.88E+02	1.88E+02	3.92E-00	1.60E+02	1.06E+04	2.88E+04	5.00E+04	1.30E+04	1.20E+04
TY102	Bi	kg	1.81E+01	1.81E+01	2.09E-00	1.44E+02	1.21E+03	2.56E+03	3.95E+03	1.32E+03	9.43E+02
TY102	Ca	kg	1.14E+02	1.14E+02	4.42E-00	6.37E+01	4.52E+02	1.05E+03	1.64E+03	5.22E+02	3.92E+02
TY102	Cl	kg	1.24E+03	1.24E+03	5.92E+01	2.12E+02	4.39E+02	8.03E+02	1.10E+03	4.75E+02	2.34E+02
TY102	CO3	kg	1.62E+04	1.62E+04	4.84E-00	5.14E+01	1.34E+03	8.44E+03	1.51E+04	2.96E+03	3.67E+03
TY102	Cr	kg	2.62E+01	2.62E+01	5.82E-02	1.95E-00	2.55E+02	8.36E+02	1.49E+03	3.46E+02	3.53E+02
TY102	F	kg	2.10E+03	2.10E+03	5.71E-01	3.85E+01	8.35E+03	1.99E+04	3.17E+04	9.40E+03	7.64E+03
TY102	Fe	kg	3.99E+02	3.99E+02	4.70E-00	8.50E+01	2.70E+03	7.32E+03	1.35E+04	3.31E+03	3.09E+03
TY102	Hg	kg	3.62E-01	0.00E+01	0.00E+01	6.46E-03	3.62E-01	9.09E-01	1.38E-00	4.26E-01	3.38E-01
TY102	K	kg	4.27E+02	4.27E+02	7.25E-02	2.97E-00	2.67E+02	8.00E+03	1.64E+04	2.51E+03	3.78E+03
TY102	La	kg	1.49E-05	1.97E-05	4.83E-03	7.56E-02	1.36E+01	4.96E+01	9.33E+01	1.97E+01	2.14E+01
TY102	Mn	kg	1.61E+01	1.61E+01	4.54E-02	1.49E-00	4.82E+01	1.31E+02	2.58E+02	5.90E+01	5.46E+01
TY102	Na	kg	9.38E+04	9.38E+04	5.19E+03	2.50E+04	6.46E+04	1.16E+05	1.67E+05	6.82E+04	3.54E+04
TY102	Ni	kg	7.51E-00	7.51E-00	2.85E-01	1.05E+01	8.54E+01	2.69E+02	4.50E+02	1.17E+02	1.10E+02
TY102	NO2	kg	7.35E+03	7.35E+03	2.47E+01	3.79E+02	3.09E+03	7.37E+03	1.10E+04	3.58E+03	2.73E+03
TY102	NO3	kg	1.50E+05	1.50E+05	1.78E+02	1.32E+04	4.78E+04	9.89E+04	3.69E+05	5.88E+04	6.07E+04
TY102	P	kg	1.33E+04	NA	3.17E+03	5.88E+03	1.03E+04	1.66E+04	2.17E+04	1.08E+04	4.23E+03
TY102	Pb	kg	2.91E+01	2.91E+01	2.45E+01	7.84E+01	1.72E+02	3.17E+02	4.41E+02	1.87E+02	9.27E+01
TY102	PO4	kg	4.11E+04	1.34E+04	2.24E+01	4.46E+03	2.63E+04	5.66E+04	8.92E+04	2.95E+04	2.06E+04
TY102	S	kg	5.90E+03	NA	1.15E-00	1.56E+02	8.09E+03	1.93E+04	2.98E+04	9.27E+03	7.12E+03
TY102	Si	kg	9.88E+01	9.88E+01	2.01E-00	1.39E+02	5.18E+02	1.09E+03	1.79E+03	5.88E+02	3.84E+02
TY102	SO4	kg	1.77E+04	5.90E+03	4.54E-00	1.86E+02	2.74E+04	6.67E+04	1.06E+05	3.13E+04	2.56E+04
TY102	Sr	kg	4.44E-00	4.44E-00	2.61E-02	4.24E-00	9.19E+01	2.69E+02	5.06E+02	1.19E+02	1.15E+02
TY102	TOC	kg	1.49E+02	1.49E+02	7.01E-01	3.43E+01	4.05E+02	1.06E+03	1.67E+03	4.95E+02	4.33E+02
TY102	U	kg	8.02E+01	8.02E+01	6.08E+01	2.93E+02	7.35E+02	1.39E+03	2.25E+03	8.02E+02	4.63E+02
TY102	Zr	kg	3.71E-00	3.71E-00	0.00E+01	1.02E-01	2.50E+01	2.81E+02	5.75E+02	9.20E+01	1.34E+02
TY102	Ac227	Ci	1.00E-04	1.00E-04	0.00E+01	0.00E+01	1.00E-04	5.01E-04	9.90E-04	1.83E-04	2.26E-04
TY102	Am241	Ci	2.16E-00	2.16E-00	2.22E-02	2.85E-01	2.78E+01	6.44E+03	1.35E+04	2.07E+03	3.19E+03
TY102	Am243	Ci	1.67E-04	7.19E-05	6.11E-07	1.24E-05	1.67E-04	6.19E-04	1.31E-03	2.66E-04	2.99E-04
TY102	Ba137	Ci	1.19E+03	1.19E+03	0.00E+01	2.18E+02	1.19E+03	2.75E+03	4.50E+03	1.37E+03	1.02E+03
TY102	C14	Ci	3.98E-01	3.98E-01	0.00E+01	4.95E-03	3.98E-01	2.57E-00	4.61E-00	8.95E-01	1.12E-00
TY102	Cd113	Ci	7.01E-00	7.01E-00	0.00E+01	1.25E-01	7.01E-00	1.76E+01	2.68E+01	8.25E-00	6.54E-00
TY102	Cm242	Ci	1.16E-02	5.00E-03	4.24E-05	8.61E-04	1.16E-02	4.30E-02	9.09E-02	1.85E-02	2.08E-02
TY102	Cm243	Ci	1.07E-03	4.58E-04	3.91E-06	7.94E-05	1.07E-03	3.97E-03	8.38E-03	1.70E-03	1.92E-03
TY102	Cm244	Ci	1.10E-02	4.74E-03	4.02E-05	8.17E-04	1.10E-02	4.08E-02	8.62E-02	1.75E-02	1.97E-02
TY102	Co60	Ci	3.42E-01	3.42E-01	4.54E-03	3.09E-02	1.76E-00	6.94E-00	1.34E+01	2.82E-00	3.17E-00
TY102	Cs134	Ci	2.11E-01	2.11E-01	0.00E+01	3.87E-02	2.11E-01	4.88E-01	7.98E-01	2.44E-01	1.82E-01
TY102	Cs137	Ci	1.26E+03	1.26E+03	2.48E+02	2.43E+03	9.17E+03	2.00E+04	3.21E+04	1.04E+04	7.13E+03
TY102	Eu152	Ci	3.08E-01	3.08E-01	0.00E+01	0.00E+01	3.08E-01	1.54E-00	3.05E-00	5.64E-01	6.95E-01
TY102	Eu154	Ci	4.68E+01	4.68E+01	0.00E+01	0.00E+01	4.68E+01	2.35E+02	4.63E+02	8.57E+01	1.06E+02
TY102	Eu155	Ci	1.85E+01	1.85E+01	0.00E+01	0.00E+01	1.85E+01	9.28E+01	1.83E+02	3.39E+01	4.18E+01
TY102	I129	Ci	8.65E-03	8.65E-03	0.00E+01	2.96E-03	8.65E-03	1.78E-02	2.54E-02	9.58E-03	5.84E-03
TY102	Nb93	Ci	1.01E-00	1.01E-00	0.00E+01	0.00E+01	1.01E-00	1.17E+01	2.40E+01	3.81E-00	5.58E-00
TY102	Ni59	Ci	3.01E-01	3.01E-01	0.00E+01	0.00E+01	3.01E-01	1.08E-00	1.86E-00	4.42E-01	4.66E-01
TY102	Ni63	Ci	2.87E+01	2.87E+01	0.00E+01	0.00E+01	2.87E+01	1.03E+02	1.77E+02	4.21E+01	4.44E+01
TY102	Np237	Ci	7.03E-02	7.03E-02	2.57E-04	5.22E-03	7.03E-02	2.61E-01	5.51E-01	1.12E-01	1.26E-01
TY102	Pa231	Ci	4.08E-04	4.08E-04	0.00E+01	0.00E+01	4.08E-04	1.10E-03	2.00E-03	4.98E-04	4.65E-04
TY102	Pu238	Ci	1.50E-01	8.19E-03	5.48E-04	1.11E-02	1.50E-01	5.56E-01	1.18E-00	2.39E-01	2.69E-01
TY102	Pu239	Ci	6.50E-01	5.84E-01	2.38E-03	4.83E-02	6.50E-01	2.41E-00	5.09E-00	1.03E-00	1.16E-00
TY102	Pu240	Ci	Incl. in 239	6.57E-02	2.38E-03	4.83E-02	6.50E-01	2.41E-00	5.09E-00	1.03E-00	1.16E-00
TY102	Pu241	Ci	8.69E-00	4.75E-01	3.18E-02	6.45E-01	8.69E-00	3.22E+01	6.81E+01	1.38E+01	1.56E+01
TY102	Pu242	Ci	4.59E-05	2.51E-06	1.68E-07	3.41E-06	4.59E-05	1.70E-04	3.60E-04	7.30E-05	8.22E-05
TY102	Ra226	Ci	1.59E-05	1.59E-05	0.00E+01	0.00E+01	1.59E-05	5.32E-05	1.03E-04	2.21E-05	2.38E-05
TY102	Ra228	Ci	2.15E-02	2.15E-02	0.00E+01	0.00E+01	2.15E-02	7.19E-02	1.40E-01	2.99E-02	3.22E-02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TY102	Ru106	Ci	5.18E-04	5.18E-04	0.00E+01	0.00E+01	5.18E-04	1.52E-03	2.87E-03	6.59E-04	6.63E-04
TY102	Sb125	Ci	1.23E+01	1.23E+01	0.00E+01	0.00E+01	1.23E+01	3.40E+01	5.62E+01	1.49E+01	1.41E+01
TY102	Se79	Ci	2.82E-01	2.82E-01	0.00E+01	0.00E+01	2.82E-01	7.23E-01	1.17E-00	3.29E-01	2.84E-01
TY102	Sm151	Ci	9.96E+02	9.96E+02	0.00E+01	0.00E+01	9.96E+02	4.99E+03	9.86E+03	1.82E+03	2.25E+03
TY102	Sr89/90	Ci	1.72E+03	1.72E+03	1.35E+02	1.39E+03	2.21E+04	6.57E+04	1.21E+05	2.88E+04	2.70E+04
TY102	Tc99	Ci	3.59E-01	3.59E-01	0.00E+01	0.00E+01	3.59E-01	1.11E-00	2.26E-00	4.69E-01	4.84E-01
TY102	Th229	Ci	4.98E-04	4.98E-04	0.00E+01	0.00E+01	4.98E-04	1.35E-03	2.44E-03	6.08E-04	5.68E-04
TY102	Th232	Ci	1.32E-03	1.32E-03	0.00E+01	0.00E+01	1.32E-03	3.57E-03	6.48E-03	1.61E-03	1.50E-03
TY102	Tin126	Ci	4.26E-01	4.26E-01	0.00E+01	7.61E-03	4.26E-01	1.07E-00	1.63E-00	5.02E-01	3.98E-01
TY102	Tritium	Ci	1.89E+01	1.89E+01	1.93E-00	7.76E-00	1.89E+01	3.36E+01	4.89E+01	2.01E+01	1.05E+01
TY102	U232	Ci	1.08E-01	4.12E-03	0.00E+01	0.00E+01	1.08E-01	2.92E-01	5.30E-01	1.32E-01	1.23E-01
TY102	U233	Ci	4.12E-01	1.58E-02	0.00E+01	0.00E+01	4.12E-01	1.11E-00	2.02E-00	5.03E-01	4.70E-01
TY102	U234	Ci	6.99E-01	2.68E-02	0.00E+01	0.00E+01	6.99E-01	1.89E-00	3.43E-00	8.54E-01	7.97E-01
TY102	U235	Ci	3.06E-02	1.17E-03	0.00E+01	0.00E+01	3.06E-02	8.28E-02	1.50E-01	3.74E-02	3.49E-02
TY102	U236	Ci	8.57E-03	3.28E-04	0.00E+01	0.00E+01	8.57E-03	2.32E-02	4.21E-02	1.05E-02	9.77E-03
TY102	U238	Ci	7.28E-01	2.68E-02	0.00E+01	0.00E+01	7.28E-01	1.97E-00	3.57E-00	8.89E-01	8.30E-01
TY102	Y90	Ci	1.72E+03	1.72E+03	0.00E+01	0.00E+01	1.72E+03	6.21E+03	1.19E+04	2.48E+03	2.71E+03
TY102	Zr93	Ci	1.38E-00	1.38E-00	0.00E+01	0.00E+01	1.38E-00	1.59E+01	3.27E+01	5.21E-00	7.62E-00
TY103	Al	kg	2.97E+03	2.97E+03	6.36E+03	1.16E+04	1.99E+04	3.55E+04	6.83E+04	2.23E+04	1.20E+04
TY103	Bi	kg	2.72E+04	2.72E+04	2.71E+03	3.70E+03	5.56E+03	8.13E+03	1.24E+04	5.84E+03	1.95E+03
TY103	Ca	kg	5.05E+03	5.05E+03	2.91E+02	1.74E+03	4.38E+03	7.52E+03	9.96E+03	4.52E+03	2.27E+03
TY103	Cl	kg	1.16E+03	1.16E+03	3.79E+02	7.38E+02	1.56E+03	2.74E+03	5.80E+03	1.72E+03	9.95E+02
TY103	CO3	kg	6.17E+03	6.17E+03	4.20E+03	1.04E+04	3.46E+04	6.34E+04	9.52E+04	3.59E+04	2.05E+04
TY103	Cr	kg	9.77E+02	9.77E+02	1.71E+02	4.70E+02	1.59E+03	3.18E+03	4.77E+03	1.73E+03	1.07E+03
TY103	F	kg	1.40E+03	1.40E+03	3.92E+02	1.91E+03	5.40E+03	1.02E+04	1.45E+04	5.80E+03	3.24E+03
TY103	Fe	kg	2.40E+04	2.40E+04	3.58E+03	6.60E+03	1.28E+04	2.17E+04	3.43E+04	1.36E+04	6.26E+03
TY103	Hg	kg	3.35E-01	0.00E+01	0.00E+01	3.33E-02	3.35E-01	1.00E-00	1.57E-00	4.31E-01	3.68E-01
TY103	K	kg	3.89E+02	3.89E+02	2.53E+02	8.01E+02	1.54E+03	2.76E+03	2.23E+04	2.24E+03	3.50E+03
TY103	La	kg	1.97E-05	0.00E+01	2.24E-00	7.18E-00	4.10E+01	1.01E+02	1.56E+02	4.87E+01	3.84E+01
TY103	Mn	kg	1.68E+02	1.68E+02	1.70E+01	6.94E+01	3.46E+02	1.21E+03	2.31E+03	5.24E+02	5.17E+02
TY103	Na	kg	1.15E+05	1.15E+05	6.62E+04	9.37E+04	1.28E+05	1.69E+05	2.05E+05	1.30E+05	2.94E+04
TY103	Ni	kg	2.34E+03	2.34E+03	7.36E+01	8.98E+02	2.47E+03	4.33E+03	5.97E+03	2.55E+03	1.33E+03
TY103	NO2	kg	4.22E+04	4.22E+04	8.88E+03	1.46E+04	2.51E+04	4.06E+04	5.16E+04	2.64E+04	9.75E+03
TY103	NO3	kg	1.49E+05	1.49E+05	2.62E+04	6.03E+04	1.25E+05	2.08E+05	3.91E+05	1.34E+05	6.73E+04
TY103	P	kg	7.93E+04	NA	4.35E+03	7.23E+03	1.17E+04	1.70E+04	2.24E+04	1.19E+04	3.88E+03
TY103	Pb	kg	5.18E+02	5.18E+02	1.01E+02	2.50E+02	6.54E+02	1.55E+03	2.30E+03	7.77E+02	4.98E+02
TY103	PO4	kg	2.45E+05	8.01E+04	3.53E+03	7.60E+03	1.54E+04	2.67E+04	5.33E+04	1.67E+04	8.89E+03
TY103	S	kg	9.59E+03	NA	6.75E+02	2.03E+03	4.60E+03	7.77E+03	1.13E+04	4.80E+03	2.35E+03
TY103	Si	kg	5.68E+03	5.68E+03	9.65E+02	2.00E+03	3.61E+03	5.86E+03	9.14E+03	3.83E+03	1.66E+03
TY103	SO4	kg	2.88E+04	9.59E+03	2.68E+03	5.87E+03	1.35E+04	2.39E+04	3.34E+04	1.44E+04	7.01E+03
TY103	Sr	kg	6.93E-01	2.04E+02	5.77E+01	1.64E+02	1.54E+03	5.36E+03	1.06E+04	2.23E+03	2.38E+03
TY103	TOC	kg	1.15E+03	1.15E+03	4.83E+02	1.89E+03	3.68E+03	5.68E+03	7.54E+03	3.72E+03	1.52E+03
TY103	U	kg	1.80E+04	1.80E+04	1.05E+03	4.19E+03	1.19E+04	2.41E+04	4.92E+04	1.37E+04	9.42E+03
TY103	Zr	kg	2.48E+02	2.48E+02	2.98E-00	3.14E+01	1.37E+03	5.38E+03	9.09E+03	2.05E+03	2.32E+03
TY103	Ac227	Ci	1.36E-04	1.36E-04	0.00E+01	0.00E+01	1.36E-04	5.67E-04	9.61E-04	2.16E-04	2.52E-04
TY103	Am241	Ci	3.35E+01	3.35E+01	1.28E+01	5.02E+01	1.93E+02	1.12E+03	2.11E+03	4.12E+02	4.79E+02
TY103	Am243	Ci	2.01E-04	1.12E-03	1.71E-05	4.66E-05	2.01E-04	7.00E-04	1.14E-03	2.83E-04	2.65E-04
TY103	Ba137	Ci	1.41E+04	1.41E+04	1.34E+03	5.48E+03	1.41E+04	3.92E+04	5.70E+04	1.80E+04	1.32E+04
TY103	C14	Ci	1.04E-00	1.04E-00	0.00E+01	0.00E+01	1.04E-00	2.32E-00	3.72E-00	1.12E-00	8.85E-01
TY103	Cd113	Ci	8.98E-00	8.98E-00	0.00E+01	8.94E-01	8.98E-00	2.69E+01	4.20E+01	1.15E+01	9.86E-00
TY103	Cm242	Ci	1.73E-02	9.68E-02	1.47E-03	4.01E-03	1.73E-02	6.02E-02	9.85E-02	2.44E-02	2.28E-02
TY103	Cm243	Ci	1.35E-03	7.53E-03	1.15E-04	3.13E-04	1.35E-03	4.70E-03	7.68E-03	1.90E-03	1.78E-03
TY103	Cm244	Ci	1.34E-02	7.51E-02	1.14E-03	3.11E-03	1.34E-02	4.67E-02	7.63E-02	1.89E-02	1.77E-02
TY103	Co60	Ci	1.53E-00	1.53E-00	1.30E-00	2.62E-00	1.34E-01	4.15E+01	1.82E+02	2.35E+01	3.52E+01
TY103	Cs134	Ci	2.57E-01	2.57E-01	2.45E-02	9.99E-02	2.57E-01	7.14E-01	1.04E-00	3.29E-01	2.40E-01
TY103	Cs137	Ci	1.49E+04	1.49E+04	1.93E+04	4.94E+04	1.12E+05	2.94E+05	4.24E+05	1.41E+05	9.57E+04
TY103	Eu152	Ci	5.52E-01	5.52E-01	0.00E+01	0.00E+01	5.52E-01	2.30E-00	3.90E-00	8.76E-01	1.02E-00
TY103	Eu154	Ci	5.91E+01	5.91E+01	0.00E+01	0.00E+01	5.91E+01	2.47E+02	4.18E+02	9.37E+01	1.10E+02
TY103	Eu155	Ci	3.56E+01	3.56E+01	0.00E+01	0.00E+01	3.56E+01	1.49E+02	2.52E+02	5.65E+01	6.60E+01
TY103	I129	Ci	4.82E-02	4.82E-02	4.51E-03	1.78E-02	4.82E-02	9.18E-02	2.05E-01	5.43E-02	3.68E-02
TY103	Nb93	Ci	1.30E-00	1.30E-00	0.00E+01	0.00E+01	1.30E-00	6.22E-00	1.08E+01	2.25E-00	2.76E-00
TY103	Ni59	Ci	4.41E-01	4.41E-01	0.00E+01	0.00E+01	4.41E-01	1.08E-00	1.64E-00	4.96E-01	4.16E-01
TY103	Ni63	Ci	4.20E+01	4.20E+01	0.00E+01	0.00E+01	4.20E+01	1.03E+02	1.56E+02	4.73E+01	3.96E+01
TY103	Np237	Ci	9.23E-02	9.23E-02	7.85E-03	2.14E-02	9.23E-02	3.21E-01	5.25E-01	1.30E-01	1.22E-01
TY103	Pa231	Ci	5.41E-04	5.41E-04	0.00E+01	0.00E+01	5.41E-04	1.44E-03	3.30E-03	6.86E-04	6.79E-04
TY103	Pu238	Ci	3.52E-01	1.86E-00	2.99E-02	8.17E-02	3.52E-01	1.23E-00	2.00E-00	4.96E-01	4.64E-01
TY103	Pu239	Ci	1.86E+02	1.68E+02	1.58E+01	4.32E+01	1.86E+02	6.48E+02	1.06E+03	2.62E+02	2.45E+02
TY103	Pu240	Ci	Incl. in 239	1.80E+01	1.58E+01	4.32E+01	1.86E+02	6.48E+02	1.06E+03	2.62E+02	2.45E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TY103	Pu241	Ci	1.84E+01	9.69E+01	1.57E-00	4.27E-00	1.84E+01	6.41E+01	1.05E+02	2.59E+01	2.43E+01
TY103	Pu242	Ci	9.13E-05	4.82E-04	7.77E-06	2.12E-05	9.13E-05	3.18E-04	5.20E-04	1.29E-04	1.20E-04
TY103	Ra226	Ci	2.18E-05	2.18E-05	0.00E+01	0.00E+01	2.18E-05	8.38E-05	1.68E-04	3.32E-05	3.85E-05
TY103	Ra228	Ci	3.05E-02	3.05E-02	0.00E+01	0.00E+01	3.05E-02	1.17E-01	2.35E-01	4.64E-02	5.39E-02
TY103	Ru106	Ci	6.29E-04	6.29E-04	0.00E+01	1.44E-04	6.29E-04	1.32E-03	2.31E-03	6.96E-04	4.85E-04
TY103	Sb125	Ci	1.56E+01	1.56E+01	0.00E+01	5.26E-01	1.56E+01	3.64E+01	7.08E+01	1.82E+01	1.53E+01
TY103	Se79	Ci	3.64E-01	3.64E-01	0.00E+01	1.02E-01	3.64E-01	7.21E-01	1.05E-00	3.95E-01	2.41E-01
TY103	Sm151	Ci	1.28E+03	1.28E+03	0.00E+01	0.00E+01	1.28E+03	5.34E+03	9.05E+03	2.03E+03	2.37E+03
TY103	Sr89/90	Ci	9.43E+04	9.43E+04	2.33E+04	7.75E+04	2.30E+05	7.40E+05	1.59E+06	3.32E+05	3.33E+05
TY103	Tc99	Ci	1.64E+01	1.64E+01	0.00E+01	1.58E-00	1.64E+01	6.28E+01	1.22E+02	2.60E+01	2.77E+01
TY103	Th229	Ci	7.04E-04	7.04E-04	0.00E+01	0.00E+01	7.04E-04	1.88E-03	4.30E-03	8.92E-04	8.83E-04
TY103	Th232	Ci	8.50E-03	1.85E-03	0.00E+01	0.00E+01	8.50E-03	2.27E-02	5.19E-02	1.08E-02	1.07E-02
TY103	Tin126	Ci	5.48E-01	5.48E-01	0.00E+01	5.45E-02	5.48E-01	1.64E-00	2.56E-00	7.04E-01	6.02E-01
TY103	Tritium	Ci	2.45E+01	2.45E+01	1.52E+01	1.92E+01	2.45E+01	3.04E+01	3.74E+01	2.47E+01	4.56E-00
TY103	U232	Ci	1.52E-01	1.16E-01	0.00E+01	0.00E+01	1.52E-01	4.05E-01	9.27E-01	1.93E-01	1.91E-01
TY103	U233	Ci	5.82E-01	4.45E-01	0.00E+01	0.00E+01	5.82E-01	1.55E-00	3.55E-00	7.38E-01	7.30E-01
TY103	U234	Ci	7.75E-00	5.92E-00	0.00E+01	0.00E+01	7.75E-00	2.07E+01	4.73E+01	9.82E-00	9.72E-00
TY103	U235	Ci	3.42E-01	2.61E-01	0.00E+01	0.00E+01	3.42E-01	9.12E-01	2.09E-00	4.33E-01	4.29E-01
TY103	U236	Ci	8.20E-02	6.27E-02	0.00E+01	0.00E+01	8.20E-02	2.19E-01	5.00E-01	1.04E-01	1.03E-01
TY103	U238	Ci	7.90E-00	6.01E-00	0.00E+01	0.00E+01	7.90E-00	2.11E+01	4.82E+01	1.00E+01	9.91E-00
TY103	Y90	Ci	9.43E+04	9.43E+04	0.00E+01	1.69E+04	9.43E+04	3.53E+05	7.86E+05	1.46E+05	1.69E+05
TY103	Zr93	Ci	1.78E-00	1.78E-00	0.00E+01	0.00E+01	1.78E-00	8.52E-00	1.47E+01	3.08E-00	3.78E-00
TY104	Al	kg	2.67E+03	2.67E+03	8.22E+01	1.33E+03	5.21E+03	1.45E+04	4.62E+04	7.50E+03	8.95E+03
TY104	Bi	kg	5.24E+03	5.24E+03	3.44E+01	3.81E+02	1.16E+03	2.53E+03	4.49E+03	1.36E+03	9.28E+02
TY104	Ca	kg	1.76E+03	1.76E+03	1.13E+01	3.60E+02	2.02E+03	5.30E+03	9.66E+03	2.54E+03	2.08E+03
TY104	Cl	kg	2.05E+02	2.05E+02	1.38E+01	1.02E+02	3.77E+02	1.01E+03	4.02E+03	5.48E+02	6.70E+02
TY104	CO3	kg	5.50E+03	5.50E+03	8.14E+01	1.20E+03	4.06E+03	1.02E+04	2.04E+04	5.17E+03	4.11E+03
TY104	Cr	kg	4.15E+02	4.15E+02	2.45E-00	4.41E+01	1.65E+02	5.71E+02	1.49E+03	2.56E+02	2.98E+02
TY104	F	kg	1.57E+03	1.57E+03	1.89E+01	1.62E+02	7.04E+02	1.97E+03	3.35E+03	9.29E+02	7.88E+02
TY104	Fe	kg	9.59E+03	9.59E+03	1.30E+02	1.07E+03	4.42E+03	1.19E+04	2.11E+04	5.70E+03	4.59E+03
TY104	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
TY104	K	kg	3.14E+01	3.14E+01	3.58E-00	8.03E+01	4.30E+02	1.35E+03	1.36E+04	8.96E+02	2.23E+03
TY104	La	kg	0.00E+01	0.00E+01	8.01E-02	1.09E-00	4.58E-00	1.47E+01	2.97E+01	6.66E-00	6.52E-00
TY104	Mn	kg	5.09E+02	5.09E+02	1.67E-00	1.19E+01	5.85E+01	1.86E+02	1.30E+03	1.13E+02	2.18E+02
TY104	Na	kg	3.32E+04	3.32E+04	7.51E+02	8.81E+03	2.54E+04	4.97E+04	7.26E+04	2.75E+04	1.63E+04
TY104	Ni	kg	4.38E+02	4.38E+02	6.62E-01	2.14E+02	1.17E+03	3.02E+03	5.91E+03	1.44E+03	1.18E+03
TY104	NO2	kg	3.59E+03	3.59E+03	2.71E+02	2.66E+03	7.82E+03	1.48E+04	2.18E+04	8.33E+03	4.92E+03
TY104	NO3	kg	1.37E+04	1.37E+04	2.79E+02	6.52E+03	2.19E+04	4.62E+04	6.69E+04	2.44E+04	1.56E+04
TY104	P	kg	1.62E+03	NA	8.58E+01	9.97E+02	3.22E+03	7.02E+03	1.11E+04	3.72E+03	2.46E+03
TY104	Pb	kg	1.69E+02	1.69E+02	4.27E-00	5.19E+01	2.51E+02	8.48E+02	1.98E+03	3.81E+02	4.02E+02
TY104	PO4	kg	5.01E+03	5.01E+03	1.04E+02	9.14E+02	3.10E+03	8.57E+03	1.66E+04	4.07E+03	3.64E+03
TY104	S	kg	5.13E+02	NA	1.21E+01	1.95E+02	7.88E+02	2.02E+03	3.79E+03	9.93E+02	8.01E+02
TY104	Si	kg	3.74E+02	3.74E+02	1.32E+01	2.34E+02	7.58E+02	1.96E+03	5.96E+03	1.00E+03	1.02E+03
TY104	SO4	kg	1.54E+03	1.54E+03	7.19E+01	6.46E+02	2.60E+03	6.35E+03	1.16E+04	3.18E+03	2.46E+03
TY104	Sr	kg	0.00E+01	4.91E+01	1.69E-00	2.90E+01	5.06E+02	3.47E+03	8.69E+03	1.29E+03	1.76E+03
TY104	TOC	kg	5.67E+02	5.67E+02	6.25E-00	1.92E+02	9.69E+02	2.56E+03	4.44E+03	1.21E+03	9.77E+02
TY104	U	kg	5.74E+03	5.74E+03	4.84E+01	6.40E+02	3.96E+03	1.25E+04	3.12E+04	5.77E+03	6.37E+03
TY104	Zr	kg	5.32E+01	5.32E+01	1.25E-01	4.26E-00	2.71E+01	1.03E+02	3.39E+03	1.77E+02	6.13E+02
TY104	Ac227	Ci	8.86E-06	8.86E-06	0.00E+01	0.00E+01	8.86E-06	4.03E-05	8.72E-05	1.58E-05	1.99E-05
TY104	Am241	Ci	9.71E-00	9.71E-00	7.32E-01	9.41E-00	4.49E+01	2.08E+02	8.17E+02	8.95E+01	1.53E+02
TY104	Am243	Ci	5.78E-07	6.93E-05	8.14E-09	1.15E-07	5.78E-07	3.42E-06	1.13E-05	1.43E-06	2.47E-06
TY104	Ba137	Ci	1.04E+04	1.04E+04	3.65E+01	2.26E+03	1.04E+04	4.34E+04	9.24E+04	1.76E+04	1.97E+04
TY104	C14	Ci	9.36E-01	9.36E-01	0.00E+01	1.56E-01	9.36E-01	2.61E-00	5.40E-00	1.24E-00	1.12E-00
TY104	Cd113	Ci	8.90E-02	8.90E-02	0.00E+01	9.97E-03	8.90E-02	3.26E-01	7.76E-01	1.41E-01	1.60E-01
TY104	Cm242	Ci	9.93E-04	1.19E-01	1.40E-05	1.98E-04	9.93E-04	5.88E-03	1.93E-02	2.45E-03	4.24E-03
TY104	Cm243	Ci	2.04E-05	2.45E-03	2.87E-07	4.06E-06	2.04E-05	1.21E-04	3.97E-04	5.03E-05	8.72E-05
TY104	Cm244	Ci	1.37E-05	1.65E-03	1.93E-07	2.73E-06	1.37E-05	8.11E-05	2.67E-04	3.38E-05	5.85E-05
TY104	Co60	Ci	2.22E-00	2.22E-00	4.61E-02	6.26E-01	1.96E-00	8.11E-00	5.54E+01	5.02E-00	1.16E+01
TY104	Cs134	Ci	3.04E-03	3.04E-03	1.07E-05	6.60E-04	3.04E-03	1.27E-02	2.70E-02	5.14E-03	5.76E-03
TY104	Cs137	Ci	1.10E+04	1.10E+04	8.43E+02	8.38E+03	3.60E+04	1.48E+05	3.14E+05	6.04E+04	6.69E+04
TY104	Eu152	Ci	5.28E-02	5.28E-02	0.00E+01	0.00E+01	5.28E-02	2.40E-01	5.20E-01	9.43E-02	1.19E-01
TY104	Eu154	Ci	1.64E-01	1.64E-01	0.00E+01	0.00E+01	1.64E-01	7.45E-01	1.61E-00	2.93E-01	3.69E-01
TY104	Eu155	Ci	3.84E-00	3.84E-00	0.00E+01	0.00E+01	3.84E-00	1.75E+01	3.78E+01	6.86E-00	8.64E-00
TY104	I129	Ci	4.58E-04	4.58E-04	4.59E-06	1.14E-04	4.58E-04	1.24E-03	5.00E-03	6.71E-04	8.36E-04
TY104	Nb93	Ci	2.93E-02	2.93E-02	8.02E-05	4.56E-03	2.93E-02	1.12E-01	3.67E-00	1.92E-01	6.64E-01
TY104	Ni59	Ci	1.05E-01	1.05E-01	0.00E+01	0.00E+01	1.05E-01	3.26E-01	6.70E-01	1.40E-01	1.37E-01
TY104	Ni63	Ci	9.61E-00	9.61E-00	0.00E+01	0.00E+01	9.61E-00	2.98E+01	6.14E+01	1.28E+01	1.26E+01
TY104	Np237	Ci	1.51E-03	1.51E-03	2.13E-05	3.00E-04	1.51E-03	8.94E-03	2.94E-02	3.72E-03	6.45E-03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TY104	Pa231	Ci	1.96E-05	1.96E-05	0.00E+01	1.47E-07	1.96E-05	6.97E-05	1.79E-04	3.04E-05	3.71E-05
TY104	Pu238	Ci	1.36E-01	3.88E-01	1.91E-03	2.71E-02	1.36E-01	8.05E-01	2.65E-00	3.35E-01	5.81E-01
TY104	Pu239	Ci	1.69E+01	4.83E+01	2.38E-01	3.36E-00	1.69E+01	1.00E+02	3.29E+02	4.17E+01	7.22E+01
TY104	Pu240	Ci	1.65E-00	4.71E-00	2.32E-02	3.28E-01	1.65E-00	9.77E-00	3.21E+01	4.07E-00	7.05E-00
TY104	Pu241	Ci	5.97E-00	1.70E+01	8.40E-02	1.19E-00	5.97E-00	3.53E+01	1.16E+02	1.47E+01	2.55E+01
TY104	Pu242	Ci	2.73E-05	7.78E-05	3.84E-07	5.43E-06	2.73E-05	1.62E-04	5.32E-04	6.73E-05	1.17E-04
TY104	Ra226	Ci	1.72E-06	1.72E-06	0.00E+01	4.84E-08	1.72E-06	1.21E-05	3.04E-05	4.45E-06	6.18E-06
TY104	Ra228	Ci	1.84E-10	1.84E-10	0.00E+01	5.17E-12	1.84E-10	1.30E-09	3.25E-09	4.76E-10	6.61E-10
TY104	Ru106	Ci	4.13E-09	4.13E-09	0.00E+01	5.07E-10	4.13E-09	1.22E-08	2.22E-08	5.53E-09	4.96E-09
TY104	Sb125	Ci	8.59E-03	8.59E-03	0.00E+01	0.00E+01	8.59E-03	2.44E-02	4.69E-02	1.11E-02	1.04E-02
TY104	Se79	Ci	7.36E-03	7.36E-03	0.00E+01	1.33E-03	7.36E-03	1.89E-02	3.52E-02	9.15E-03	7.57E-03
TY104	Sm151	Ci	2.73E+01	2.73E+01	0.00E+01	0.00E+01	2.73E+01	1.24E+02	2.69E+02	4.88E+01	6.14E+01
TY104	Sr89/90	Ci	3.18E+04	3.18E+04	8.75E+02	1.72E+04	9.87E+04	3.96E+05	1.19E+06	1.74E+05	2.41E+05
TY104	Tc99	Ci	9.06E-00	9.06E-00	6.40E-02	1.68E-00	9.06E-00	2.93E+01	2.06E+02	1.77E+01	3.45E+01
TY104	Th229	Ci	3.57E-08	3.57E-08	0.00E+01	2.68E-10	3.57E-08	1.27E-07	3.26E-07	5.53E-08	6.76E-08
TY104	Th232	Ci	9.72E-12	9.72E-12	0.00E+01	7.30E-14	9.72E-12	3.46E-11	8.88E-11	1.51E-11	1.84E-11
TY104	Tin126	Ci	1.11E-02	1.11E-02	0.00E+01	1.24E-03	1.11E-02	4.07E-02	9.68E-02	1.76E-02	1.99E-02
TY104	Tritium	Ci	1.74E-01	1.74E-01	4.50E-03	6.18E-02	1.74E-01	3.28E-01	5.12E-01	1.88E-01	1.08E-01
TY104	U232	Ci	1.17E-04	4.54E-05	0.00E+01	8.79E-07	1.17E-04	4.16E-04	1.07E-03	1.81E-04	2.22E-04
TY104	U233	Ci	5.36E-06	2.08E-06	0.00E+01	4.03E-08	5.36E-06	1.91E-05	4.90E-05	8.31E-06	1.02E-05
TY104	U234	Ci	4.87E-00	1.89E-00	0.00E+01	3.66E-02	4.87E-00	1.73E+01	4.45E+01	7.55E-00	9.22E-00
TY104	U235	Ci	2.15E-01	8.33E-02	0.00E+01	1.62E-03	2.15E-01	7.64E-01	1.96E-00	3.33E-01	4.07E-01
TY104	U236	Ci	4.99E-02	1.93E-02	0.00E+01	3.75E-04	4.99E-02	1.77E-01	4.56E-01	7.74E-02	9.45E-02
TY104	U238	Ci	4.95E-00	1.92E-00	0.00E+01	3.72E-02	4.95E-00	1.76E+01	4.52E+01	7.67E-00	9.38E-00
TY104	Y90	Ci	3.18E+04	3.18E+04	0.00E+01	3.18E+03	3.18E+04	1.36E+05	4.14E+05	5.85E+04	8.45E+04
TY104	Zr93	Ci	3.49E-02	3.49E-02	9.55E-05	5.43E-03	3.49E-02	1.33E-01	4.37E-00	2.29E-01	7.90E-01
TY105	Al	kg	2.55E+03	2.56E+03	1.87E+02	1.32E+03	1.49E+04	2.50E+04	4.86E+04	1.39E+04	1.01E+04
TY105	Bi	kg	5.12E+02	5.22E+02	9.11E+03	1.30E+04	1.99E+04	2.81E+04	4.52E+04	2.06E+04	6.67E+03
TY105	Ca	kg	8.37E+03	8.37E+03	6.04E+01	3.08E+02	8.02E+02	1.83E+03	4.59E+03	9.66E+02	7.75E+02
TY105	Cl	kg	2.19E+03	2.19E+03	2.59E+02	7.17E+02	1.23E+03	1.72E+03	2.19E+03	1.23E+03	4.03E+02
TY105	CO3	kg	1.96E+04	1.96E+04	3.25E+01	4.40E+03	1.14E+04	1.91E+04	2.67E+04	1.17E+04	5.80E+03
TY105	Cr	kg	1.77E+02	1.78E+02	4.29E-00	4.14E+02	9.77E+02	1.58E+03	2.09E+03	9.90E+02	4.55E+02
TY105	F	kg	0.00E+01	0.00E+01	1.25E+02	1.22E+03	7.56E+03	1.55E+04	2.70E+04	7.98E+03	6.06E+03
TY105	Fe	kg	2.80E+04	4.08E+04	4.36E+03	8.41E+03	1.59E+04	2.68E+04	4.27E+04	1.71E+04	7.98E+03
TY105	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
TY105	K	kg	4.00E+02	4.00E+02	3.73E+01	1.62E+02	3.78E+02	7.72E+02	1.18E+03	4.33E+02	2.44E+02
TY105	La	kg	0.00E+01	0.00E+01	6.09E-02	9.62E-01	4.52E-00	3.36E+01	9.42E+01	1.21E+01	1.99E+01
TY105	Mn	kg	2.00E+02	2.18E+02	2.09E-00	3.29E+01	8.70E+01	1.77E+02	4.20E+03	1.73E+02	5.65E+02
TY105	Na	kg	1.74E+05	2.18E+05	5.74E+04	7.71E+04	1.05E+05	1.52E+05	2.06E+05	1.10E+05	3.00E+04
TY105	Ni	kg	1.12E+02	1.14E+02	1.00E-00	8.39E-00	2.60E+01	8.49E+01	3.71E+02	4.71E+01	7.33E+01
TY105	NO2	kg	7.73E+03	7.73E+03	7.36E+02	3.67E+03	1.25E+04	3.52E+04	5.72E+04	1.69E+04	1.32E+04
TY105	NO3	kg	2.38E+05	2.38E+05	1.26E+04	5.37E+04	1.50E+05	2.50E+05	3.25E+05	1.51E+05	7.54E+04
TY105	P	kg	5.13E+04	NA	3.64E+03	1.18E+04	2.23E+04	3.59E+04	5.01E+04	2.32E+04	9.59E+03
TY105	Pb	kg	5.12E+02	5.19E+02	6.77E-00	7.14E+01	3.41E+02	1.28E+03	2.60E+03	5.43E+02	5.75E+02
TY105	PO4	kg	1.59E-05	1.78E-05	2.29E+03	9.41E+03	2.23E+04	3.75E+04	1.51E+05	2.57E+04	2.28E+04
TY105	S	kg	2.94E+03	NA	1.82E+02	1.43E+03	4.38E+03	8.96E+03	2.55E+04	5.33E+03	4.56E+03
TY105	Si	kg	4.92E+02	4.92E+02	6.53E+02	3.29E+03	7.96E+03	1.28E+04	1.72E+04	8.13E+03	3.75E+03
TY105	SO4	kg	8.83E+03	8.83E+03	1.37E+03	5.27E+03	1.19E+04	2.02E+04	6.94E+04	1.35E+04	1.05E+04
TY105	Sr	kg	0.00E+01	7.89E-02	9.93E-00	6.67E+01	2.08E+02	5.08E+02	1.27E+03	2.71E+02	2.48E+02
TY105	TOC	kg	1.08E-03	1.08E-03	1.13E-01	2.33E+02	7.07E+02	1.25E+03	1.64E+03	7.29E+02	3.83E+02
TY105	U	kg	7.22E+03	3.25E+04	2.61E+01	4.96E+02	1.93E+03	8.19E+03	2.34E+04	3.44E+03	4.61E+03
TY105	Zr	kg	0.00E+01	0.00E+01	1.37E-00	7.29E-00	6.11E+01	2.71E+02	4.33E+02	1.08E+02	1.10E+02
TY105	Ac227	Ci	1.32E-04	1.32E-04	0.00E+01	1.97E-05	1.32E-04	1.05E-03	2.96E-03	3.70E-04	6.26E-04
TY105	Am241	Ci	8.62E-01	8.62E-01	6.52E-01	1.77E+01	7.48E+01	3.07E+02	8.07E+02	1.29E+02	1.67E+02
TY105	Am243	Ci	6.01E-06	6.01E-06	2.02E-07	2.01E-06	6.01E-06	1.22E-05	2.52E-05	6.91E-06	4.75E-06
TY105	Ba137	Ci	9.70E+04	1.02E+04	6.32E+03	3.55E+04	9.70E+04	6.62E+05	1.02E+06	1.97E+05	2.46E+05
TY105	C14	Ci	9.00E-01	1.05E-00	0.00E+01	7.29E-03	9.00E-01	1.87E-00	2.85E-00	9.57E-01	6.93E-01
TY105	Cd113	Ci	1.10E-00	1.10E-00	0.00E+01	1.35E-01	1.10E-00	4.44E-00	9.19E-00	1.82E-00	2.05E-00
TY105	Cm242	Ci	8.09E-03	8.09E-03	2.72E-04	2.71E-03	8.09E-03	1.64E-02	3.39E-02	9.30E-03	6.40E-03
TY105	Cm243	Ci	1.66E-04	1.66E-04	5.58E-06	5.56E-05	1.66E-04	3.37E-04	6.96E-04	1.91E-04	1.31E-04
TY105	Cm244	Ci	1.42E-04	1.42E-04	4.78E-06	4.75E-05	1.42E-04	2.88E-04	5.95E-04	1.63E-04	1.12E-04
TY105	Co60	Ci	7.50E-00	6.65E-00	0.00E+01	1.67E-01	4.23E-00	6.42E+01	6.15E+02	3.19E+01	1.12E+02
TY105	Cs134	Ci	8.90E-04	8.90E-04	5.80E-05	3.26E-04	8.90E-04	6.08E-03	9.39E-03	1.81E-03	2.26E-03
TY105	Cs137	Ci	1.03E+05	1.05E+04	1.52E+03	7.51E+03	2.01E+04	1.36E+05	2.10E+05	4.06E+04	5.05E+04
TY105	Eu152	Ci	4.42E-01	4.42E-01	0.00E+01	6.60E-02	4.42E-01	3.51E-00	9.91E-00	1.24E-00	2.10E-00
TY105	Eu154	Ci	1.85E-00	1.85E-00	0.00E+01	2.76E-01	1.85E-00	1.47E+01	4.15E+01	5.19E-00	8.77E-00
TY105	Eu155	Ci	3.33E+01	3.33E+01	0.00E+01	4.97E-00	3.33E+01	2.64E+02	7.46E+02	9.34E+01	1.58E+02
TY105	I129	Ci	4.60E-02	4.60E-02	0.00E+01	1.46E-02	4.60E-02	7.59E-02	1.05E-01	4.63E-02	2.37E-02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
TY105	Nb93	Ci	3.79E-01	3.79E-01	0.00E+01	0.00E+01	3.79E-01	2.02E-00	3.29E-00	7.54E-01	8.51E-01
TY105	Ni59	Ci	1.27E-01	1.27E-01	0.00E+01	3.68E-02	1.27E-01	4.28E-01	1.89E-00	2.35E-01	3.75E-01
TY105	Ni63	Ci	1.15E+01	1.15E+01	0.00E+01	3.33E-00	1.15E+01	3.87E+01	1.71E+02	2.12E+01	3.39E+01
TY105	Np237	Ci	1.92E-02	1.92E-02	6.46E-04	6.43E-03	1.92E-02	3.90E-02	8.05E-02	2.21E-02	1.52E-02
TY105	Pa231	Ci	2.86E-04	2.86E-04	0.00E+01	5.52E-05	2.86E-04	1.30E-03	3.75E-03	5.30E-04	7.44E-04
TY105	Pu238	Ci	2.54E-02	5.02E-01	8.54E-04	8.50E-03	2.54E-02	5.16E-02	1.06E-01	2.92E-02	2.01E-02
TY105	Pu239	Ci	3.53E+01	7.64E+01	1.30E-01	1.29E-00	3.86E-00	7.84E-00	1.62E+01	4.44E-00	3.05E-00
TY105	Pu240	Ci	3.31E-01	6.56E-00	1.11E-02	1.11E-01	3.31E-01	6.72E-01	1.39E-00	3.80E-01	2.62E-01
TY105	Pu241	Ci	9.99E-01	1.98E+01	3.36E-02	3.34E-01	9.99E-01	2.03E-00	4.19E-00	1.15E-00	7.90E-01
TY105	Pu242	Ci	4.50E-06	8.90E-05	1.51E-07	1.51E-06	4.50E-06	9.14E-06	1.89E-05	5.17E-06	3.56E-06
TY105	Ra226	Ci	2.58E-05	2.58E-05	0.00E+01	4.03E-06	2.58E-05	7.18E-05	1.88E-04	3.55E-05	3.79E-05
TY105	Ra228	Ci	1.69E-09	1.69E-09	0.00E+01	2.64E-10	1.69E-09	4.70E-09	1.23E-08	2.33E-09	2.49E-09
TY105	Ru106	Ci	4.27E-08	4.27E-08	0.00E+01	1.12E-08	4.27E-08	8.88E-08	1.56E-07	4.79E-08	3.34E-08
TY105	Sb125	Ci	9.49E-02	9.49E-02	0.00E+01	0.00E+01	9.49E-02	2.13E-01	4.57E-01	1.08E-01	9.13E-02
TY105	Se79	Ci	9.45E-02	9.45E-02	2.12E-03	3.62E-02	9.45E-02	1.66E-01	5.97E-01	1.08E-01	9.16E-02
TY105	Sm151	Ci	3.52E+02	3.52E+02	0.00E+01	5.25E+01	3.52E+02	2.79E+03	7.89E+03	9.87E+02	1.67E+03
TY105	Sr89/90	Ci	2.56E+05	2.51E+05	4.11E-00	3.74E+03	2.40E+04	2.09E+05	3.81E+05	7.30E+04	9.34E+04
TY105	Tc99	Ci	4.40E-00	4.40E+01	7.38E-02	1.64E-00	4.40E-00	8.99E-00	2.14E+02	8.76E-00	2.88E+01
TY105	Th229	Ci	3.27E-07	3.27E-07	0.00E+01	6.32E-08	3.27E-07	1.48E-06	4.28E-06	6.06E-07	8.50E-07
TY105	Th232	Ci	1.28E-10	1.28E-10	0.00E+01	2.47E-11	1.28E-10	5.81E-10	1.68E-09	2.37E-10	3.33E-10
TY105	Tin126	Ci	1.42E-01	1.42E-01	0.00E+01	1.75E-02	1.42E-01	5.73E-01	1.19E-00	2.35E-01	2.65E-01
TY105	Tritium	Ci	3.24E-00	3.24E-00	1.68E-00	2.22E-00	3.24E-00	4.27E-00	5.28E-00	3.26E-00	7.96E-01
TY105	U232	Ci	1.46E-06	2.02E-04	0.00E+01	2.82E-07	1.46E-06	6.62E-06	1.91E-05	2.71E-06	3.80E-06
TY105	U233	Ci	7.24E-08	9.99E-06	0.00E+01	1.40E-08	7.24E-08	3.28E-07	9.48E-07	1.34E-07	1.88E-07
TY105	U234	Ci	7.75E-02	1.07E+01	0.00E+01	1.50E-02	7.75E-02	3.52E-01	1.02E-00	1.44E-01	2.02E-01
TY105	U235	Ci	3.45E-03	4.76E-01	0.00E+01	6.66E-04	3.45E-03	1.56E-02	4.52E-02	6.40E-03	8.97E-03
TY105	U236	Ci	6.66E-04	9.19E-02	0.00E+01	1.29E-04	6.66E-04	3.02E-03	8.72E-03	1.24E-03	1.73E-03
TY105	U238	Ci	7.86E-02	1.09E+01	0.00E+01	1.52E-02	7.86E-02	3.57E-01	1.03E-00	1.46E-01	2.04E-01
TY105	Y90	Ci	2.56E+05	2.56E+05	0.00E+01	3.21E+04	2.56E+05	2.30E+06	4.21E+06	7.98E+05	1.03E+06
TY105	Zr93	Ci	4.49E-01	4.49E-01	0.00E+01	0.00E+01	4.49E-01	2.40E-00	3.90E-00	8.93E-01	1.01E-00
TY106	Al	kg	6.03E+02	6.03E+02	7.83E-06	8.90E-00	3.38E+02	1.71E+03	4.51E+03	6.66E+02	9.22E+02
TY106	Bi	kg	4.62E+01	4.62E+01	2.63E-06	2.09E-00	5.62E+01	2.15E+02	4.04E+02	8.91E+01	9.46E+01
TY106	Ca	kg	4.60E+02	2.37E+02	5.57E-06	1.94E-00	1.75E+02	1.94E+03	1.28E+04	9.23E+02	2.55E+03
TY106	Cl	kg	1.33E+02	1.33E+02	2.18E-07	3.19E-01	1.09E+01	1.12E+02	4.82E+02	4.30E+01	9.93E+01
TY106	Co3	kg	1.10E+02	1.10E+02	3.45E-06	3.85E-00	1.22E+02	7.87E+02	2.47E+03	2.97E+02	4.86E+02
TY106	Cr	kg	1.25E+01	1.26E+01	1.20E-07	1.76E-01	7.03E-00	1.00E+02	3.81E+02	3.40E+01	7.54E+01
TY106	F	kg	0.00E+01	0.00E+01	5.40E-07	5.05E-01	2.82E+01	1.66E+02	5.05E+02	6.60E+01	1.05E+02
TY106	Fe	kg	4.03E+03	4.01E+03	8.45E-06	7.82E-00	2.58E+02	1.55E+03	4.77E+03	6.62E+02	1.89E+03
TY106	Hg	kg	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01	0.00E+01
TY106	K	kg	1.06E-00	1.06E-00	1.26E-07	1.75E-01	7.61E-00	1.99E+02	6.61E+02	6.57E+01	1.51E+02
TY106	La	kg	0.00E+01	0.00E+01	1.30E-09	1.96E-03	1.65E-01	1.17E-00	3.48E-00	4.28E-01	6.94E-01
TY106	Mn	kg	4.88E+01	4.88E+01	1.83E-08	2.85E-02	1.33E-00	2.99E+01	1.62E+02	1.17E+01	3.08E+01
TY106	Na	kg	9.25E-00	9.28E+03	2.94E-04	2.60E+02	8.73E+03	2.80E+04	5.09E+04	1.22E+04	1.18E+04
TY106	Ni	kg	6.02E-00	6.01E-00	8.07E-09	1.17E-02	6.67E-01	1.04E+01	3.31E+01	3.62E-00	7.36E-00
TY106	NO2	kg	6.19E+02	6.19E+02	2.50E-06	2.34E-00	1.28E+02	1.49E+03	6.51E+03	5.49E+02	1.16E+03
TY106	NO3	kg	1.50E+04	1.49E+04	2.68E-05	2.52E+01	1.05E+03	8.14E+03	2.49E+04	3.02E+03	4.96E+03
TY106	P	kg	5.15E+03	NA	2.59E-06	2.85E-00	1.12E+02	6.17E+02	1.92E+03	2.50E+02	4.33E+02
TY106	Pb	kg	3.38E+01	3.38E+01	2.54E-08	8.15E-02	2.83E-00	1.36E+01	3.55E+01	5.45E-00	7.81E-00
TY106	PO4	kg	1.59E+04	5.22E+03	3.36E-06	3.45E-00	1.14E+02	8.28E+02	3.17E+03	3.18E+02	5.99E+02
TY106	S	kg	5.07E+02	NA	5.99E-07	8.00E-01	2.31E+01	1.07E+02	2.49E+02	4.21E+01	5.57E+01
TY106	Si	kg	7.87E+03	1.17E+04	6.40E-06	4.75E-00	3.21E+02	2.97E+03	7.96E+03	1.05E+03	1.78E+03
TY106	SO4	kg	1.52E+03	1.52E+03	1.78E-06	2.49E-00	7.45E+01	3.51E+02	9.53E+02	1.39E+02	1.89E+02
TY106	Sr	kg	5.73E+01	1.35E+01	2.11E-08	3.46E-02	1.20E-00	9.53E-00	3.42E+01	3.79E-00	7.78E-00
TY106	TOC	kg	2.02E+02	2.01E+02	9.66E-08	1.28E-01	4.87E-00	1.32E+02	8.37E+02	5.13E+01	1.50E+02
TY106	U	kg	7.27E+02	7.27E+02	1.17E-07	1.69E-01	9.72E-00	7.50E+01	3.24E+02	2.88E+01	5.84E+01
TY106	Zr	kg	5.71E+01	5.71E+01	3.51E-09	4.69E-03	5.28E-01	8.76E-00	4.82E+01	3.53E-00	1.00E+01
TY106	Ac227	Ci	3.51E-07	3.51E-07	0.00E+01	0.00E+01	3.51E-07	2.67E-06	8.02E-06	9.63E-07	1.60E-06
TY106	Am241	Ci	4.22E-00	2.29E-03	6.75E-09	5.43E-03	4.45E-01	8.69E+01	6.25E+02	3.75E+01	1.30E+02
TY106	Am243	Ci	1.60E-08	1.60E-08	0.00E+01	4.29E-10	1.60E-08	2.11E-07	9.01E-07	8.08E-08	1.88E-07
TY106	Ba137	Ci	1.44E+03	1.51E+03	0.00E+01	1.73E+01	1.44E+03	2.90E+04	1.01E+05	9.48E+03	1.99E+04
TY106	C14	Ci	1.03E-01	1.03E-01	0.00E+01	1.98E-03	1.03E-01	6.73E-01	2.12E-00	2.54E-01	4.17E-01
TY106	Cd113	Ci	2.92E-03	2.92E-03	0.00E+01	0.00E+01	2.92E-03	1.45E-02	3.81E-02	5.76E-03	8.40E-03
TY106	Cm242	Ci	5.00E-05	5.00E-05	0.00E+01	1.34E-06	5.00E-05	6.58E-04	2.81E-03	2.53E-04	5.89E-04
TY106	Cm243	Ci	1.02E-06	1.02E-06	0.00E+01	2.73E-08	1.02E-06	1.34E-05	5.74E-05	5.15E-06	1.20E-05
TY106	Cm244	Ci	3.79E-07	3.79E-07	0.00E+01	1.02E-08	3.79E-07	4.99E-06	2.13E-05	1.91E-06	4.46E-06
TY106	Co60	Ci	7.41E-01	2.73E-04	2.52E-10	3.93E-04	4.79E-02	1.33E-00	5.78E-00	4.54E-01	1.05E-00
TY106	Cs134	Ci	3.17E-06	3.17E-06	0.00E+01	3.80E-08	3.17E-06	6.38E-05	2.23E-04	2.09E-05	4.37E-05
TY106	Cs137	Ci	1.53E+03	1.59E+03	3.46E-06	5.94E-00	4.80E+02	9.65E+03	3.37E+04	3.16E+03	6.62E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
TY106	Eu152	Ci	2.73E-03	2.73E-03	0.00E+01	0.00E+01	2.73E-03	2.08E-02	6.24E-02	7.49E-03	1.25E-02
TY106	Eu154	Ci	4.92E-03	4.92E-03	0.00E+01	0.00E+01	4.92E-03	3.74E-02	1.12E-01	1.35E-02	2.25E-02
TY106	Eu155	Ci	2.06E-01	2.06E-01	0.00E+01	0.00E+01	2.06E-01	1.57E-00	4.71E-00	5.65E-01	9.41E-01
TY106	I129	Ci	5.86E-00	1.56E-05	0.00E+01	1.65E-01	5.86E-00	6.03E+01	2.59E+02	2.31E+01	5.34E+01
TY106	Nb93	Ci	1.01E-03	1.01E-03	0.00E+01	6.29E-06	1.01E-03	1.68E-02	9.24E-02	6.77E-03	1.92E-02
TY106	Ni59	Ci	3.06E-02	3.39E-04	0.00E+01	4.43E-04	3.06E-02	4.77E-01	1.52E-00	1.67E-01	3.39E-01
TY106	Ni63	Ci	3.06E-02	3.06E-02	0.00E+01	4.43E-04	3.06E-02	4.77E-01	1.52E-00	1.67E-01	3.39E-01
TY106	Np237	Ci	5.11E-05	5.11E-05	0.00E+01	1.37E-06	5.11E-05	6.73E-04	2.88E-03	2.58E-04	6.01E-04
TY106	Pa231	Ci	7.62E-07	7.62E-07	0.00E+01	2.62E-09	7.62E-07	5.95E-06	2.57E-05	2.28E-06	4.65E-06
TY106	Pu238	Ci	6.76E-05	2.17E-02	0.00E+01	1.81E-06	6.76E-05	8.90E-04	3.81E-03	3.41E-04	7.96E-04
TY106	Pu239	Ci	3.54E-00	3.30E-00	0.00E+01	9.48E-02	3.54E-00	4.66E+01	1.99E+02	1.79E+01	4.17E+01
TY106	Pu240	Ci	Incl. in 239	2.83E-01	0.00E+01	9.48E-02	3.54E-00	4.66E+01	1.99E+02	1.79E+01	4.17E+01
TY106	Pu241	Ci	2.66E-03	8.52E-01	0.00E+01	7.13E-05	2.66E-03	3.50E-02	1.50E-01	1.34E-02	3.13E-02
TY106	Pu242	Ci	1.20E-08	3.82E-06	0.00E+01	3.21E-10	1.20E-08	1.58E-07	6.76E-07	6.06E-08	1.41E-07
TY106	Ra226	Ci	6.86E-08	6.86E-08	0.00E+01	1.37E-09	6.86E-08	5.49E-07	1.97E-06	2.18E-07	4.49E-07
TY106	Ra228	Ci	1.04E-11	1.04E-11	0.00E+01	2.08E-13	1.04E-11	8.32E-11	2.99E-10	3.30E-11	6.80E-11
TY106	Ru106	Ci	1.14E-10	1.14E-10	0.00E+01	3.08E-12	1.14E-10	6.84E-10	2.11E-09	2.93E-10	8.39E-10
TY106	Sb125	Ci	2.53E-04	2.53E-04	0.00E+01	0.00E+01	2.53E-04	1.07E-03	2.05E-03	4.27E-04	4.85E-04
TY106	Se79	Ci	2.52E-04	2.52E-04	0.00E+01	5.23E-06	2.52E-04	1.20E-03	3.26E-03	4.74E-04	6.47E-04
TY106	Sm151	Ci	9.37E-01	9.37E-01	0.00E+01	0.00E+01	9.37E-01	7.12E-00	2.14E+01	2.57E-00	4.28E-00
TY106	Sr89/90	Ci	9.42E+03	9.76E+03	2.40E-06	3.25E-00	2.94E+02	1.50E+04	5.76E+04	4.82E+03	1.31E+04
TY106	Tc99	Ci	1.07E+01	1.07E+01	0.00E+01	2.24E-01	1.07E+01	2.41E+02	1.31E+03	9.45E+01	2.49E+02
TY106	Th229	Ci	2.02E-09	2.02E-09	0.00E+01	6.94E-12	2.02E-09	1.58E-08	6.82E-08	6.04E-09	1.23E-08
TY106	Th232	Ci	3.40E-13	3.40E-13	0.00E+01	1.17E-15	3.40E-13	2.65E-12	1.15E-11	1.02E-12	2.07E-12
TY106	Tin126	Ci	3.79E-04	3.79E-04	0.00E+01	0.00E+01	3.79E-04	1.88E-03	4.94E-03	7.48E-04	1.09E-03
TY106	Tritium	Ci	8.63E-03	8.63E-03	0.00E+01	3.04E-04	8.63E-03	2.75E-02	6.84E-02	1.23E-02	1.36E-02
TY106	U232	Ci	3.89E-09	4.51E-06	0.00E+01	1.34E-11	3.89E-09	3.04E-08	1.31E-07	1.16E-08	2.37E-08
TY106	U233	Ci	1.93E-10	2.23E-07	0.00E+01	6.63E-13	1.93E-10	1.51E-09	6.52E-09	5.77E-10	1.18E-09
TY106	U234	Ci	2.06E-04	2.39E-01	0.00E+01	7.08E-07	2.06E-04	1.61E-03	6.96E-03	6.16E-04	1.26E-03
TY106	U235	Ci	9.18E-06	1.06E-02	0.00E+01	3.15E-08	9.18E-06	7.17E-05	3.10E-04	2.74E-05	5.60E-05
TY106	U236	Ci	1.77E-06	2.06E-03	0.00E+01	6.08E-09	1.77E-06	1.38E-05	5.98E-05	5.29E-06	1.08E-05
TY106	U238	Ci	2.09E-04	2.43E-01	0.00E+01	7.18E-07	2.09E-04	1.63E-03	7.06E-03	6.25E-04	1.27E-03
TY106	Y90	Ci	9.42E+03	9.76E+03	0.00E+01	1.01E+02	9.42E+03	4.80E+05	1.85E+06	1.54E+05	4.18E+05
TY106	Zr93	Ci	1.20E-03	1.20E-03	0.00E+01	7.47E-06	1.20E-03	1.99E-02	1.10E-01	8.04E-03	2.28E-02
U101	Al	kg	1.48E+04	1.48E+04	1.90E-01	1.95E-00	2.49E+02	1.29E+03	2.79E+03	4.78E+02	6.43E+02
U101	Bi	kg	0.00E+01	0.00E+01	0.00E+01	1.09E-01	3.87E-00	2.80E+01	1.06E+02	1.12E+01	2.02E+01
U101	Ca	kg	3.95E+01	3.95E+01	2.97E-02	4.00E+01	2.75E+02	2.59E+03	1.36E+04	1.07E+03	2.37E+03
U101	Cl	kg	3.49E+02	3.49E+02	3.88E-01	2.43E-00	2.58E+01	1.97E+02	5.46E+02	7.05E+01	1.08E+02
U101	CO3	kg	6.10E+02	6.10E+02	1.44E+02	1.41E+03	7.90E+03	5.75E+04	1.64E+05	2.02E+04	3.18E+04
U101	Cr	kg	2.83E+02	2.83E+02	2.01E-02	1.71E-00	2.04E+01	1.23E+02	3.25E+02	4.67E+01	6.96E+01
U101	F	kg	1.77E+01	1.77E+01	2.64E-02	2.82E-01	1.27E+01	1.61E+02	4.81E+02	5.50E+01	9.47E+01
U101	Fe	kg	2.38E+02	2.38E+02	2.03E-02	4.19E+01	5.39E+02	4.65E+03	1.34E+04	1.86E+03	6.14E+03
U101	Hg	kg	1.86E-02	0.00E+01	0.00E+01	1.38E-03	1.86E-02	9.66E-02	3.26E-01	4.07E-02	7.71E-02
U101	K	kg	6.37E+01	6.37E+01	7.20E-02	3.44E-01	2.45E+01	3.00E+02	8.76E+02	1.05E+02	1.80E+02
U101	La	kg	0.00E+01	0.00E+01	1.57E-05	3.39E-02	4.05E-01	2.82E-00	4.82E-00	9.92E-01	1.22E-00
U101	Mn	kg	1.96E+02	1.96E+02	0.00E+01	1.32E-01	4.33E-00	3.64E+01	1.02E+02	1.24E+01	2.09E+01
U101	Na	kg	1.44E+04	1.44E+04	9.61E+02	2.87E+03	1.01E+04	2.65E+04	4.03E+04	1.27E+04	9.48E+03
U101	Ni	kg	1.74E+01	1.74E+01	1.60E-03	9.93E-01	6.20E-00	6.22E+01	2.00E+02	2.06E+01	3.93E+01
U101	NO2	kg	4.49E+03	4.49E+03	3.93E-01	1.15E+01	4.03E+02	2.56E+03	6.10E+03	9.51E+02	1.34E+03
U101	NO3	kg	1.81E+04	1.81E+04	3.41E+01	2.58E+02	2.45E+03	1.08E+04	2.28E+04	4.15E+03	5.11E+03
U101	P	kg	8.23E+01	NA	1.28E+01	2.14E+02	1.30E+03	8.09E+03	2.07E+04	2.97E+03	4.21E+03
U101	Pb	kg	4.89E-00	4.89E-00	0.00E+01	3.67E-01	3.99E-00	2.04E+01	6.88E+01	8.63E-00	1.62E+01
U101	PO4	kg	2.55E+02	2.55E+02	2.27E-01	4.15E+02	2.99E+03	2.03E+04	6.53E+04	8.04E+03	1.39E+04
U101	S	kg	7.30E+01	NA	3.04E-00	3.07E+01	2.22E+02	1.31E+03	5.92E+03	5.71E+02	1.05E+03
U101	Si	kg	1.84E+02	1.84E+02	3.07E-03	5.36E-01	5.06E-00	3.68E+01	1.07E+02	1.38E+01	2.50E+01
U101	SO4	kg	2.19E+02	2.19E+02	1.56E-01	1.03E+02	6.76E+02	3.14E+03	1.53E+04	1.54E+03	3.16E+03
U101	Sr	kg	6.49E+01	6.49E+01	0.00E+01	4.45E-02	6.54E-01	9.87E-00	2.91E+01	3.20E-00	5.84E-00
U101	TOC	kg	2.55E+02	2.55E+02	9.79E-03	7.18E-01	1.19E+01	2.48E+02	8.87E+02	8.22E+01	1.76E+02
U101	U	kg	1.13E+03	1.13E+03	0.00E+01	6.06E+02	8.45E+03	3.10E+04	6.79E+04	1.33E+04	1.59E+04
U101	Zr	kg	9.86E-00	9.86E-00	0.00E+01	1.17E-02	7.71E-01	1.06E+01	4.83E+01	4.16E-00	9.30E-00
U101	Ac227	Ci	2.86E-05	2.86E-05	0.00E+01	0.00E+01	2.86E-05	2.27E-04	3.92E-04	7.74E-05	9.98E-05
U101	Am241	Ci	9.77E-03	2.57E-00	0.00E+01	0.00E+01	3.09E-01	1.12E+02	5.41E+02	3.75E+01	1.13E+02
U101	Am243	Ci	2.73E-08	7.17E-06	0.00E+01	2.34E-10	2.73E-08	4.38E-07	1.54E-06	1.57E-07	3.64E-07
U101	Ba137	Ci	1.08E+04	1.08E+04	0.00E+01	4.21E+02	1.08E+04	8.43E+04	1.98E+05	2.80E+04	4.23E+04
U101	C14	Ci	2.27E-01	2.27E-01	1.32E-03	3.82E-02	2.27E-01	1.67E-00	4.76E-00	5.85E-01	9.26E-01
U101	Cd113	Ci	5.73E-02	5.73E-02	0.00E+01	4.25E-03	5.73E-02	2.98E-01	1.01E-00	1.25E-01	2.38E-01
U101	Cm242	Ci	2.10E-05	5.52E-03	0.00E+01	1.80E-07	2.10E-05	3.37E-04	1.19E-03	1.21E-04	2.80E-04
U101	Cm243	Ci	3.12E-07	8.19E-05	0.00E+01	2.67E-09	3.12E-07	5.00E-06	1.76E-05	1.80E-06	4.15E-06

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U101	Cm244	Ci	4.18E-07	1.10E-04	0.00E+01	3.58E-09	4.18E-07	6.70E-06	2.36E-05	2.41E-06	5.57E-06
U101	Co60	Ci	3.92E-03	3.92E-03	0.00E+01	1.23E-03	1.47E-01	1.55E-00	4.75E-00	5.41E-01	9.21E-01
U101	Cs134	Ci	2.26E-06	2.26E-06	0.00E+01	8.81E-08	2.26E-06	1.76E-05	4.14E-05	5.87E-06	8.86E-06
U101	Cs137	Ci	1.14E+04	1.14E+04	5.50E-00	1.02E+02	2.35E+03	1.83E+04	4.28E+04	6.09E+03	9.17E+03
U101	Eu152	Ci	5.23E-03	5.23E-03	0.00E+01	0.00E+01	5.23E-03	4.16E-02	7.18E-02	1.41E-02	1.82E-02
U101	Eu154	Ci	5.27E-02	5.27E-02	0.00E+01	0.00E+01	5.27E-02	4.19E-01	7.23E-01	1.43E-01	1.84E-01
U101	Eu155	Ci	7.91E-01	7.91E-01	0.00E+01	0.00E+01	7.91E-01	6.28E-00	1.09E+01	2.14E-00	2.76E-00
U101	I129	Ci	3.62E-04	3.62E-04	3.67E-06	3.25E-05	3.62E-04	2.78E-03	7.71E-03	9.93E-04	1.53E-03
U101	Nb93	Ci	2.43E-02	2.43E-02	0.00E+01	2.12E-04	2.43E-02	3.36E-01	1.53E-00	1.32E-01	2.95E-01
U101	Ni59	Ci	8.01E-03	8.01E-03	0.00E+01	1.22E-03	8.01E-03	8.11E-02	2.60E-01	2.67E-02	5.12E-02
U101	Ni63	Ci	7.03E-01	7.03E-01	0.00E+01	1.07E-01	7.03E-01	7.11E-00	2.28E+01	2.35E-00	4.50E-00
U101	Np237	Ci	1.17E-03	1.17E-03	0.00E+01	1.00E-05	1.17E-03	1.88E-02	6.61E-02	6.74E-03	1.56E-02
U101	Pa231	Ci	2.65E-05	2.65E-05	0.00E+01	0.00E+01	2.65E-05	1.07E-04	2.38E-04	4.43E-05	5.64E-05
U101	Pu238	Ci	8.81E-04	2.31E-01	0.00E+01	7.54E-06	8.81E-04	1.41E-02	4.98E-02	5.07E-03	1.17E-02
U101	Pu239	Ci	2.76E-01	7.25E+01	0.00E+01	2.36E-03	2.76E-01	4.42E-00	1.56E+01	1.59E-00	3.68E-00
U101	Pu240	Ci	1.63E-02	4.27E-00	0.00E+01	1.39E-04	1.63E-02	2.61E-01	9.22E-01	9.39E-02	2.17E-01
U101	Pu241	Ci	1.04E-02	2.73E-00	0.00E+01	8.90E-05	1.04E-02	1.67E-01	5.88E-01	5.99E-02	1.38E-01
U101	Pu242	Ci	3.18E-08	8.35E-06	0.00E+01	2.72E-10	3.18E-08	5.10E-07	1.80E-06	1.83E-07	4.23E-07
U101	Ra226	Ci	1.14E-05	1.14E-05	0.00E+01	7.26E-07	1.14E-05	1.73E-04	5.10E-04	5.60E-05	1.02E-04
U101	Ra228	Ci	7.13E-11	7.13E-11	0.00E+01	4.54E-12	7.13E-11	1.08E-09	3.19E-09	3.50E-10	6.40E-10
U101	Ru106	Ci	9.24E-11	9.24E-11	0.00E+01	7.06E-12	9.24E-11	7.98E-10	2.30E-09	3.19E-10	1.05E-09
U101	Sb125	Ci	2.12E-03	2.12E-03	0.00E+01	2.61E-05	2.12E-03	1.55E-02	5.90E-02	6.21E-03	1.13E-02
U101	Se79	Ci	5.92E-03	5.92E-03	0.00E+01	8.86E-04	5.92E-03	2.76E-02	1.34E-01	1.35E-02	2.78E-02
U101	Sm151	Ci	2.24E+01	2.24E+01	0.00E+01	0.00E+01	2.24E+01	1.78E+02	3.07E+02	6.06E+01	7.81E+01
U101	Sr89/90	Ci	4.25E+04	4.25E+04	0.00E+01	1.37E+01	9.27E+02	1.89E+04	5.65E+04	6.06E+03	1.30E+04
U101	Tc99	Ci	1.94E-01	1.94E-01	0.00E+01	3.44E-03	1.94E-01	1.65E-00	4.61E-00	5.60E-01	9.51E-01
U101	Th229	Ci	1.37E-08	1.37E-08	0.00E+01	0.00E+01	1.37E-08	5.53E-08	1.23E-07	2.29E-08	2.92E-08
U101	Th232	Ci	8.74E-12	8.74E-12	0.00E+01	0.00E+01	8.74E-12	3.53E-11	7.86E-11	1.46E-11	1.86E-11
U101	Tin126	Ci	8.79E-03	8.79E-03	0.00E+01	6.52E-04	8.79E-03	4.57E-02	1.54E-01	1.92E-02	3.64E-02
U101	Tritium	Ci	7.91E-02	7.91E-02	5.27E-03	2.66E-02	7.91E-02	1.84E-01	2.97E-01	9.53E-02	6.47E-02
U101	U232	Ci	1.36E-04	4.42E-06	0.00E+01	0.00E+01	1.36E-04	5.49E-04	1.22E-03	2.27E-04	2.90E-04
U101	U233	Ci	8.12E-06	2.64E-07	0.00E+01	0.00E+01	8.12E-06	3.28E-05	7.31E-05	1.36E-05	1.73E-05
U101	U234	Ci	1.14E+01	3.73E-01	0.00E+01	0.00E+01	1.14E+01	4.60E+01	1.03E+02	1.90E+01	2.43E+01
U101	U235	Ci	5.15E-01	1.68E-02	0.00E+01	0.00E+01	5.15E-01	2.08E-00	4.63E-00	8.60E-01	1.10E-00
U101	U236	Ci	7.31E-02	2.38E-03	0.00E+01	0.00E+01	7.31E-02	2.95E-01	6.58E-01	1.22E-01	1.56E-01
U101	U238	Ci	1.16E+01	3.77E-01	0.00E+01	0.00E+01	1.16E+01	4.68E+01	1.04E+02	1.94E+01	2.47E+01
U101	Y90	Ci	4.54E+04	4.25E+04	0.00E+01	5.45E+02	4.54E+04	9.30E+05	2.77E+06	2.98E+05	6.38E+05
U101	Zr93	Ci	2.82E-02	2.82E-02	0.00E+01	2.47E-04	2.82E-02	3.90E-01	1.78E-00	1.53E-01	3.43E-01
U102	Al	kg	5.91E+04	5.91E+04	1.72E+04	2.36E+04	3.13E+04	3.91E+04	4.45E+04	3.13E+04	5.96E+03
U102	Bi	kg	1.00E+02	4.43E+02	2.58E-01	1.71E-00	5.75E+01	2.75E+02	4.52E+02	1.03E+02	1.15E+02
U102	Ca	kg	6.80E+02	6.79E+02	2.51E+02	6.07E+02	1.27E+03	6.56E+03	2.35E+04	2.81E+03	4.48E+03
U102	Cl	kg	9.55E+03	9.54E+03	7.60E+03	8.10E+03	8.73E+03	9.36E+03	9.88E+03	8.73E+03	4.88E+02
U102	CO3	kg	9.92E+04	9.91E+04	6.02E+04	8.26E+04	1.18E+05	2.11E+05	3.39E+05	1.33E+05	5.75E+04
U102	Cr	kg	5.98E+03	5.97E+03	3.36E+03	4.28E+03	5.35E+03	6.46E+03	7.36E+03	5.35E+03	8.51E+02
U102	F	kg	1.35E+03	3.34E+01	4.40E-01	1.68E+01	1.50E+03	3.73E+03	5.60E+03	1.70E+03	1.46E+03
U102	Fe	kg	1.44E+03	1.44E+03	1.67E+01	7.85E+02	2.49E+03	9.98E+03	2.27E+04	4.81E+03	9.65E+03
U102	Hg	kg	8.60E-00	0.00E+01	0.00E+01	0.00E+01	8.60E-00	1.80E+01	2.78E+01	9.29E-00	6.86E-00
U102	K	kg	3.41E+03	3.44E+03	1.40E+02	6.01E+02	2.81E+03	5.00E+03	6.72E+03	2.84E+03	1.62E+03
U102	La	kg	5.50E-01	7.63E+01	6.12E-01	4.54E-00	3.26E+01	6.41E+01	8.99E+01	3.38E+01	2.21E+01
U102	Mn	kg	6.35E+02	6.35E+02	1.12E-01	1.16E+01	3.23E+02	6.67E+02	9.29E+02	3.39E+02	2.40E+02
U102	Na	kg	5.51E+05	5.59E+05	4.95E+05	5.13E+05	5.39E+05	5.68E+05	5.95E+05	5.40E+05	2.13E+04
U102	Ni	kg	2.06E+02	2.05E+02	8.78E-00	1.94E+01	2.08E+02	4.25E+02	6.33E+02	2.22E+02	1.52E+02
U102	NO2	kg	1.07E+05	1.07E+05	7.29E+04	8.35E+04	9.65E+04	1.09E+05	1.19E+05	9.65E+04	1.01E+04
U102	NO3	kg	6.69E+05	6.68E+05	5.06E+05	5.58E+05	6.23E+05	6.91E+05	2.00E+06	6.55E+05	2.18E+05
U102	P	kg	8.07E+03	NA	5.04E+03	7.53E+03	1.11E+04	2.41E+04	4.13E+04	1.38E+04	7.69E+03
U102	Pb	kg	1.48E+02	1.48E+02	5.79E+01	1.14E+02	1.80E+02	2.51E+02	3.26E+02	1.83E+02	5.65E+01
U102	PO4	kg	2.50E+04	2.48E+04	1.73E+04	2.36E+04	3.48E+04	6.83E+04	1.53E+05	4.25E+04	2.69E+04
U102	S	kg	1.00E+04	NA	5.55E+03	7.94E+03	1.10E+04	1.49E+04	2.28E+04	1.13E+04	3.07E+03
U102	Si	kg	6.94E+02	6.94E+02	8.10E-00	3.73E+02	1.59E+03	2.81E+03	3.74E+03	1.60E+03	9.08E+02
U102	SO4	kg	3.00E+04	3.00E+04	1.42E+04	2.21E+04	3.12E+04	4.21E+04	6.04E+04	3.20E+04	9.01E+03
U102	Sr	kg	1.17E+02	1.17E+02	1.05E-01	2.03E-01	1.15E+01	1.12E+02	1.96E+02	3.73E+01	4.95E+01
U102	TOC	kg	1.64E+04	1.64E+04	1.32E+04	1.44E+04	1.60E+04	1.77E+04	1.88E+04	1.61E+04	1.25E+03
U102	U	kg	2.14E+03	2.43E+03	1.19E+02	2.37E+03	1.95E+04	6.00E+04	1.22E+05	2.77E+04	2.70E+04
U102	Zr	kg	3.53E+01	3.53E+01	4.67E-02	1.67E-01	3.03E+01	6.52E+02	1.12E+03	2.07E+02	2.90E+02
U102	Ac227	Ci	1.40E-03	1.40E-03	0.00E+01	0.00E+01	1.40E-03	5.23E-03	8.36E-03	2.00E-03	2.17E-03
U102	Am241	Ci	8.43E+01	2.70E+02	1.02E-00	1.17E-00	3.99E+03	1.73E+04	2.77E+04	6.45E+03	7.41E+03
U102	Am243	Ci	3.00E-03	9.59E-03	2.61E-04	1.47E-03	3.00E-03	4.53E-03	5.81E-03	3.01E-03	1.21E-03
U102	Ba137	Ci	2.90E+05	3.50E+05	2.88E+04	1.54E+05	2.90E+05	4.40E+05	5.33E+05	2.93E+05	1.11E+05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U102	C14	Ci	4.95E+01	4.95E+01	9.56E-00	2.51E+01	4.95E+01	1.14E+02	2.03E+02	6.01E+01	4.00E+01
U102	Cd113	Ci	1.27E+02	1.27E+02	0.00E+01	0.00E+01	1.27E+02	2.66E+02	4.10E+02	1.37E+02	1.01E+02
U102	Cm242	Ci	2.25E-01	7.20E-01	1.96E-02	1.10E-01	2.25E-01	3.40E-01	4.36E-01	2.26E-01	9.06E-02
U102	Cm243	Ci	2.09E-02	6.67E-02	1.82E-03	1.02E-02	2.09E-02	3.16E-02	4.05E-02	2.09E-02	8.42E-03
U102	Cm244	Ci	2.03E-01	6.50E-01	1.76E-02	9.95E-02	2.03E-01	3.07E-01	3.93E-01	2.03E-01	8.18E-02
U102	Co60	Ci	5.49E+01	5.49E+01	1.52E-00	1.95E-00	1.78E+01	3.81E+01	5.36E+01	1.92E+01	1.39E+01
U102	Cs134	Ci	4.09E-00	4.09E-00	4.06E-01	2.17E-00	4.09E-00	6.20E-00	7.52E-00	4.13E-00	1.57E-00
U102	Cs137	Ci	3.07E+05	3.70E+05	2.82E+05	3.06E+05	3.32E+05	3.61E+05	3.79E+05	3.33E+05	2.14E+04
U102	Eu152	Ci	5.91E-00	5.91E-00	0.00E+01	0.00E+01	5.91E-00	2.21E+01	3.53E+01	8.45E-00	9.17E-00
U102	Eu154	Ci	8.96E+02	8.96E+02	0.00E+01	0.00E+01	8.96E+02	3.35E+03	5.35E+03	1.28E+03	1.39E+03
U102	Eu155	Ci	3.52E+02	3.52E+02	0.00E+01	0.00E+01	3.52E+02	1.31E+03	2.10E+03	5.03E+02	5.46E+02
U102	I129	Ci	6.74E-01	6.74E-01	1.25E-02	3.05E-01	6.74E-01	1.04E-00	1.35E-00	6.77E-01	2.84E-01
U102	Nb93	Ci	1.75E+01	1.75E+01	0.00E+01	0.00E+01	1.75E+01	3.80E+02	6.51E+02	1.21E+02	1.69E+02
U102	Ni59	Ci	3.24E-00	3.24E-00	0.00E+01	0.00E+01	3.24E-00	8.53E-00	1.36E+01	3.80E-00	3.44E-00
U102	Ni63	Ci	3.18E+02	3.18E+02	0.00E+01	0.00E+01	3.18E+02	8.37E+02	1.34E+03	3.73E+02	3.37E+02
U102	Np237	Ci	1.26E-00	1.26E-00	1.09E-01	6.18E-01	1.26E-00	1.90E-00	2.44E-00	1.26E-00	5.08E-01
U102	Pa231	Ci	6.21E-03	6.21E-03	0.00E+01	0.00E+01	6.21E-03	2.22E-02	4.69E-02	9.57E-03	1.05E-02
U102	Pu238	Ci	2.06E-00	6.59E-00	1.79E-01	1.01E-00	2.06E-00	3.11E-00	3.99E-00	2.06E-00	8.30E-01
U102	Pu239	Ci	3.51E+02	2.26E+02	3.05E+01	1.72E+02	3.51E+02	5.30E+02	6.80E+02	3.52E+02	1.41E+02
U102	Pu240	Ci	1.20E+01	3.82E+01	1.04E-00	5.88E-00	1.20E+01	1.81E+01	2.32E+01	1.20E+01	4.83E-00
U102	Pu241	Ci	1.39E+02	4.45E+02	1.21E+01	6.81E+01	1.39E+02	2.10E+02	2.69E+02	1.39E+02	5.60E+01
U102	Pu242	Ci	7.65E-04	2.45E-03	6.65E-05	3.75E-04	7.65E-04	1.16E-03	1.48E-03	7.67E-04	3.08E-04
U102	Ra226	Ci	2.33E-04	2.33E-04	0.00E+01	0.00E+01	2.33E-04	2.30E-03	4.02E-03	7.63E-04	1.02E-03
U102	Ra228	Ci	2.26E-01	2.26E-01	0.00E+01	0.00E+01	2.26E-01	2.23E-00	3.90E-00	7.40E-01	9.89E-01
U102	Ru106	Ci	9.97E-03	9.97E-03	0.00E+01	3.06E-03	9.97E-03	4.03E-02	9.18E-02	1.94E-02	3.91E-02
U102	Sb125	Ci	2.37E+02	2.37E+02	0.00E+01	0.00E+01	2.37E+02	1.23E+03	2.03E+03	4.48E+02	5.21E+02
U102	Se79	Ci	4.92E-00	4.92E-00	2.59E-01	2.42E-00	4.92E-00	7.93E-00	1.29E+01	5.14E-00	2.46E-00
U102	Sm151	Ci	1.73E+04	1.73E+04	0.00E+01	0.00E+01	1.73E+04	6.46E+04	1.03E+05	2.47E+04	2.68E+04
U102	Sr89/90	Ci	8.10E+04	1.66E+05	5.57E+02	6.34E+02	2.47E+04	8.31E+04	1.37E+05	3.45E+04	3.64E+04
U102	Tc99	Ci	3.50E+02	3.50E+02	0.00E+01	0.00E+01	3.50E+02	8.93E+02	1.31E+03	3.98E+02	3.49E+02
U102	Th229	Ci	5.30E-03	5.30E-03	0.00E+01	0.00E+01	5.30E-03	1.90E-02	4.00E-02	8.17E-03	9.00E-03
U102	Th232	Ci	1.50E-02	1.50E-02	0.00E+01	0.00E+01	1.50E-02	5.37E-02	1.13E-01	2.31E-02	2.55E-02
U102	Tin126	Ci	7.43E-00	7.43E-00	0.00E+01	0.00E+01	7.43E-00	1.55E+01	2.40E+01	8.03E-00	5.93E-00
U102	Tritium	Ci	3.35E+02	3.35E+02	2.67E+02	2.93E+02	3.35E+02	3.84E+02	4.26E+02	3.37E+02	3.56E+01
U102	U232	Ci	1.16E-00	3.96E-02	0.00E+01	0.00E+01	1.16E-00	4.15E-00	8.76E-00	1.79E-00	1.97E-00
U102	U233	Ci	4.44E-00	1.52E-01	0.00E+01	0.00E+01	4.44E-00	1.59E+01	3.35E+01	6.84E-00	7.54E-00
U102	U234	Ci	2.36E+01	8.06E-01	0.00E+01	0.00E+01	2.36E+01	8.45E+01	1.78E+02	3.64E+01	4.01E+01
U102	U235	Ci	1.06E-00	3.60E-02	0.00E+01	0.00E+01	1.06E-00	3.79E-00	8.00E-00	1.63E-00	1.80E-00
U102	U236	Ci	1.81E-01	6.20E-03	0.00E+01	0.00E+01	1.81E-01	6.48E-01	1.37E-00	2.79E-01	3.07E-01
U102	U238	Ci	2.41E+01	8.11E-01	0.00E+01	0.00E+01	2.41E+01	8.63E+01	1.82E+02	3.71E+01	4.09E+01
U102	Y90	Ci	8.10E+04	1.66E+05	0.00E+01	0.00E+01	8.10E+04	3.17E+05	5.37E+05	1.25E+05	1.43E+05
U102	Zr93	Ci	2.41E+01	2.41E+01	0.00E+01	0.00E+01	2.41E+01	5.24E+02	8.97E+02	1.66E+02	2.33E+02
U103	Al	kg	5.82E+04	5.82E+04	3.75E+04	4.53E+04	5.52E+04	6.53E+04	7.31E+04	5.53E+04	7.87E+03
U103	Bi	kg	2.73E+02	2.73E+02	1.89E-04	1.85E-01	7.69E+01	3.83E+02	6.39E+02	1.40E+02	1.63E+02
U103	Ca	kg	8.18E+02	8.18E+02	6.04E+02	1.08E+03	1.75E+03	5.77E+03	1.82E+04	2.84E+03	3.31E+03
U103	Cl	kg	1.05E+04	1.05E+04	9.92E+03	1.06E+04	1.13E+04	1.21E+04	1.27E+04	1.13E+04	6.00E+02
U103	CO3	kg	6.14E+04	6.14E+04	6.26E+04	9.31E+04	1.33E+05	2.05E+05	3.02E+05	1.41E+05	4.76E+04
U103	Cr	kg	1.33E+04	1.33E+04	6.50E+03	7.60E+03	9.03E+03	1.04E+04	1.17E+04	9.03E+03	1.10E+03
U103	F	kg	1.21E+04	1.21E+04	1.50E-01	1.16E-00	2.17E+03	5.30E+03	7.91E+03	2.43E+03	2.07E+03
U103	Fe	kg	3.90E+03	3.90E+03	8.09E+02	2.21E+03	4.20E+03	1.01E+04	2.01E+04	5.67E+03	7.34E+03
U103	Hg	kg	3.52E-00	0.00E+01	0.00E+01	0.00E+01	3.52E-00	7.56E-00	1.13E+01	3.77E-00	2.83E-00
U103	K	kg	2.99E+03	2.99E+03	4.26E-01	3.08E+02	3.59E+03	6.88E+03	9.52E+03	3.70E+03	2.40E+03
U103	La	kg	7.63E+01	0.00E+01	3.66E+01	6.92E+01	1.11E+02	1.53E+02	1.87E+02	1.11E+02	3.24E+01
U103	Mn	kg	1.76E+03	1.76E+03	1.96E-01	2.13E+02	6.48E+02	1.09E+03	1.46E+03	6.55E+02	3.35E+02
U103	Na	kg	5.15E+05	5.15E+05	5.13E+05	5.33E+05	5.61E+05	5.89E+05	6.18E+05	5.61E+05	2.18E+04
U103	Ni	kg	3.67E+02	3.67E+02	2.27E-02	4.94E-00	2.73E+02	5.94E+02	8.57E+02	2.92E+02	2.19E+02
U103	NO2	kg	1.45E+05	1.45E+05	1.11E+05	1.25E+05	1.41E+05	1.58E+05	1.74E+05	1.41E+05	1.32E+04
U103	NO3	kg	6.29E+05	6.29E+05	5.00E+05	5.61E+05	6.42E+05	7.27E+05	2.79E+06	6.93E+05	3.41E+05
U103	P	kg	2.38E+04	NA	7.98E+03	1.10E+04	1.52E+04	2.46E+04	3.77E+04	1.67E+04	6.02E+03
U103	Pb	kg	4.33E+02	4.33E+02	3.29E+01	1.01E+02	1.88E+02	2.79E+02	3.62E+02	1.90E+02	6.98E+01
U103	PO4	kg	7.38E+04	7.38E+04	2.72E+04	3.53E+04	4.81E+04	7.13E+04	1.46E+05	5.29E+04	2.19E+04
U103	S	kg	1.17E+04	NA	6.00E+03	9.32E+03	1.29E+04	1.72E+04	2.17E+04	1.32E+04	3.27E+03
U103	Si	kg	4.32E+03	4.32E+03	1.53E-00	1.01E+03	2.66E+03	4.35E+03	5.66E+03	2.67E+03	1.28E+03
U103	SO4	kg	3.51E+04	3.51E+04	1.69E+04	2.64E+04	3.84E+04	5.05E+04	6.52E+04	3.86E+04	9.99E+03
U103	Sr	kg	1.25E+02	1.25E+02	0.00E+01	4.03E-02	1.29E+01	1.60E+02	2.78E+02	5.21E+01	7.05E+01
U103	TOC	kg	1.97E+04	1.97E+04	1.98E+04	2.14E+04	2.35E+04	2.55E+04	2.72E+04	2.35E+04	1.60E+03
U103	U	kg	4.12E+03	4.12E+03	4.22E-02	1.87E+03	1.49E+04	4.41E+04	9.96E+04	2.09E+04	2.01E+04
U103	Zr	kg	1.12E+02	1.12E+02	0.00E+01	1.98E-02	4.15E+01	9.11E+02	2.93E+02	4.11E+02	

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U103	Ac227	Ci	1.75E-03	1.75E-03	0.00E+01	0.00E+01	1.75E-03	5.87E-03	9.21E-03	2.34E-03	2.42E-03
U103	Am241	Ci	1.91E+03	1.07E+02	0.00E+01	2.02E-03	1.36E+04	4.59E+04	7.17E+04	1.82E+04	1.90E+04
U103	Am243	Ci	3.79E-03	3.79E-03	8.00E-04	2.13E-03	3.79E-03	5.44E-03	6.76E-03	3.79E-03	1.29E-03
U103	Ba137	Ci	3.89E+05	3.89E+05	0.00E+01	8.38E+04	3.89E+05	6.96E+05	9.36E+05	3.96E+05	2.28E+05
U103	C14	Ci	9.27E+01	6.27E+01	0.00E+01	3.55E+01	9.27E+01	1.95E+02	3.35E+02	1.05E+02	6.78E+01
U103	Cd113	Ci	1.61E+02	1.61E+02	0.00E+01	0.00E+01	1.61E+02	3.46E+02	5.16E+02	1.73E+02	1.30E+02
U103	Cm242	Ci	2.85E-01	2.85E-01	6.01E-02	1.60E-01	2.85E-01	4.09E-01	5.08E-01	2.85E-01	9.69E-02
U103	Cm243	Ci	2.64E-02	2.64E-02	5.57E-03	1.49E-02	2.64E-02	3.79E-02	4.71E-02	2.64E-02	8.98E-03
U103	Cm244	Ci	2.57E-01	2.57E-01	5.42E-02	1.45E-01	2.57E-01	3.69E-01	4.58E-01	2.57E-01	8.74E-02
U103	Co60	Ci	6.96E+01	6.96E+01	0.00E+01	8.65E-03	4.00E+01	1.01E+02	1.50E+02	4.54E+01	4.00E+01
U103	Cs134	Ci	5.09E-00	5.09E-00	0.00E+01	1.10E-00	5.09E-00	9.11E-00	1.22E+01	5.18E-00	2.99E-00
U103	Cs137	Ci	4.11E+05	4.11E+05	3.59E+02	1.65E+05	4.26E+05	6.88E+05	8.92E+05	4.28E+05	2.00E+05
U103	Eu152	Ci	7.46E-00	7.46E-00	0.00E+01	0.00E+01	7.46E-00	2.50E+01	3.93E+01	9.98E-00	1.03E+01
U103	Eu154	Ci	1.13E+03	1.13E+03	0.00E+01	0.00E+01	1.13E+03	3.79E+03	5.95E+03	1.51E+03	1.56E+03
U103	Eu155	Ci	4.43E+02	4.43E+02	0.00E+01	0.00E+01	4.43E+02	1.49E+03	2.33E+03	5.93E+02	6.13E+02
U103	I129	Ci	8.56E-01	8.56E-01	2.33E-02	4.08E-01	8.56E-01	1.32E-00	1.72E-00	8.59E-01	3.59E-01
U103	Nb93	Ci	2.22E+01	2.22E+01	0.00E+01	0.00E+01	2.22E+01	4.92E+02	8.69E+02	1.58E+02	2.22E+02
U103	Ni59	Ci	4.09E-00	4.09E-00	0.00E+01	0.00E+01	4.09E-00	1.12E+01	1.71E+01	4.85E-00	4.47E-00
U103	Ni63	Ci	4.01E+02	4.01E+02	0.00E+01	0.00E+01	4.01E+02	1.10E+03	1.68E+03	4.76E+02	4.39E+02
U103	Np237	Ci	1.61E-00	1.61E-00	3.40E-01	9.06E-01	1.61E-00	2.31E-00	2.87E-00	1.61E-00	5.48E-01
U103	Pa231	Ci	7.84E-03	7.84E-03	0.00E+01	0.00E+01	7.84E-03	2.71E-02	6.37E-02	1.20E-02	1.31E-02
U103	Pu238	Ci	2.60E-00	2.60E-00	5.49E-01	1.46E-00	2.60E-00	3.73E-00	4.63E-00	2.60E-00	8.84E-01
U103	Pu239	Ci	6.10E+01	8.93E+01	1.29E+01	3.43E+01	6.10E+01	8.76E+01	1.09E+02	6.10E+01	2.07E+01
U103	Pu240	Ci	1.51E+01	1.51E+01	3.19E-00	8.50E-00	1.51E+01	2.17E+01	2.69E+01	1.51E+01	5.14E-00
U103	Pu241	Ci	1.76E+02	1.76E+02	3.71E+01	9.90E+01	1.76E+02	2.53E+02	3.14E+02	1.76E+02	5.99E+01
U103	Pu242	Ci	9.67E-04	9.67E-04	2.04E-04	5.44E-04	9.67E-04	1.39E-03	1.72E-03	9.67E-04	3.29E-04
U103	Ra226	Ci	2.84E-04	2.84E-04	0.00E+01	0.00E+01	2.84E-04	3.54E-03	6.18E-03	1.16E-03	1.57E-03
U103	Ra228	Ci	2.92E-01	2.92E-01	0.00E+01	0.00E+01	2.92E-01	3.64E-00	6.35E-00	1.19E-00	1.61E-00
U103	Ru106	Ci	1.26E-02	1.26E-02	1.83E-03	6.27E-03	1.26E-02	3.14E-02	6.30E-02	1.73E-02	2.33E-02
U103	Sb125	Ci	3.01E+02	3.01E+02	0.00E+01	0.00E+01	3.01E+02	1.61E+03	2.71E+03	5.79E+02	6.93E+02
U103	Se79	Ci	6.23E-00	6.23E-00	0.00E+01	2.59E-00	6.23E-00	9.90E-00	1.44E+01	6.31E-00	3.00E-00
U103	Sm151	Ci	2.19E+04	2.19E+04	0.00E+01	0.00E+01	2.19E+04	7.35E+04	1.15E+05	2.93E+04	3.03E+04
U103	Sr89/90	Ci	3.11E+05	3.46E+05	0.00E+01	6.70E-00	3.31E+04	1.15E+05	1.82E+05	4.61E+04	4.84E+04
U103	Tc99	Ci	4.44E+02	4.44E+02	0.00E+01	0.00E+01	4.44E+02	9.96E+02	1.47E+03	4.81E+02	3.76E+02
U103	Th229	Ci	6.83E-03	6.83E-03	0.00E+01	0.00E+01	6.83E-03	2.36E-02	5.55E-02	1.04E-02	1.14E-02
U103	Th232	Ci	1.92E-02	1.92E-02	0.00E+01	0.00E+01	1.92E-02	6.64E-02	1.56E-01	2.93E-02	3.22E-02
U103	Tin126	Ci	9.42E-00	9.42E-00	0.00E+01	0.00E+01	9.42E-00	2.02E+01	3.02E+01	1.01E+01	7.58E-00
U103	Tritium	Ci	4.27E+02	4.27E+02	3.58E+02	3.89E+02	4.27E+02	4.71E+02	5.03E+02	4.29E+02	3.19E+01
U103	U232	Ci	1.49E-00	1.12E-01	0.00E+01	0.00E+01	1.49E-00	5.15E-00	1.21E+01	2.28E-00	2.50E-00
U103	U233	Ci	5.71E-00	4.30E-01	0.00E+01	0.00E+01	5.71E-00	1.97E+01	4.64E+01	8.73E-00	9.57E-00
U103	U234	Ci	1.82E+01	1.37E-00	0.00E+01	0.00E+01	1.82E+01	6.29E+01	1.48E+02	2.78E+01	3.05E+01
U103	U235	Ci	8.11E-01	6.11E-02	0.00E+01	0.00E+01	8.11E-01	2.80E-00	6.59E-00	1.24E-00	1.36E-00
U103	U236	Ci	1.55E-01	1.17E-02	0.00E+01	0.00E+01	1.55E-01	5.36E-01	1.26E-00	2.37E-01	2.60E-01
U103	U238	Ci	1.87E+01	1.38E-00	0.00E+01	0.00E+01	1.87E+01	6.46E+01	1.52E+02	2.86E+01	3.13E+01
U103	Y90	Ci	3.11E+05	3.46E+05	0.00E+01	0.00E+01	3.11E+05	1.26E+06	2.03E+06	4.82E+05	5.42E+05
U103	Zr93	Ci	3.06E+01	3.06E+01	0.00E+01	0.00E+01	3.06E+01	6.78E+02	1.20E+03	2.18E+02	3.06E+02
U104	Al	kg	3.47E+04	3.47E+04	2.63E+02	2.12E+03	5.47E+03	9.57E+03	1.36E+04	5.70E+03	2.91E+03
U104	Bi	kg	2.96E+01	0.00E+01	6.96E-02	5.59E-01	1.50E+01	4.95E+01	9.28E+01	2.06E+01	2.09E+01
U104	Ca	kg	5.02E+02	5.02E+02	1.68E+02	4.35E+02	1.38E+03	1.31E+04	2.63E+04	4.00E+03	6.00E+03
U104	Cl	kg	2.08E+03	2.08E+03	3.24E-00	7.61E+01	1.36E+03	2.96E+03	4.22E+03	1.50E+03	1.05E+03
U104	CO3	kg	1.61E+04	1.61E+04	9.09E+03	1.41E+04	2.72E+04	1.10E+05	2.34E+05	4.76E+04	5.00E+04
U104	Cr	kg	8.77E+02	8.77E+02	7.91E-00	2.95E+02	9.14E+02	1.65E+03	2.37E+03	9.55E+02	5.34E+02
U104	F	kg	5.63E+02	5.63E+02	4.77E-01	2.26E-00	3.45E+02	8.87E+02	1.44E+03	3.98E+02	3.55E+02
U104	Fe	kg	4.59E+03	4.59E+03	4.58E+03	5.30E+02	2.46E+03	9.46E+03	2.75E+04	4.64E+03	9.79E+03
U104	Hg	kg	9.60E-01	0.00E+01	0.00E+01	0.00E+01	9.60E-01	2.58E-00	4.42E-00	1.14E-00	1.09E-00
U104	K	kg	5.86E+02	5.86E+02	3.55E-00	6.20E+01	5.80E+02	1.21E+03	1.75E+03	6.14E+02	4.26E+02
U104	La	kg	1.24E+01	2.46E+01	3.66E-02	3.71E-01	6.78E-00	1.58E+01	2.45E+01	7.73E-00	5.96E-00
U104	Mn	kg	4.22E+02	4.22E+02	7.89E-02	5.89E-01	8.96E+01	3.00E+02	5.25E+02	1.24E+02	1.27E+02
U104	Na	kg	8.45E+04	8.45E+04	5.39E+04	6.90E+04	9.12E+04	1.20E+05	1.50E+05	9.30E+04	2.02E+04
U104	Ni	kg	5.68E+01	5.68E+01	4.07E-01	5.53E-00	5.87E+01	1.88E+02	3.80E+02	8.12E+01	8.29E+01
U104	NO2	kg	1.66E+04	1.66E+04	4.08E+02	7.01E+03	1.71E+04	2.93E+04	4.05E+04	1.74E+04	8.64E+03
U104	NO3	kg	1.18E+05	1.18E+05	6.88E+02	1.27E+04	4.64E+04	8.82E+04	2.47E+05	5.27E+04	4.18E+04
U104	P	kg	8.33E+02	NA	5.52E+02	1.11E+03	2.85E+03	1.51E+04	3.21E+04	6.02E+03	6.87E+03
U104	Pb	kg	4.65E+01	4.65E+01	4.37E-01	5.57E-00	5.06E+01	1.13E+02	1.84E+02	5.63E+01	4.37E+01
U104	PO4	kg	2.58E+03	2.58E+03	9.53E+02	2.64E+03	7.45E+03	3.56E+04	1.35E+05	1.67E+04	2.45E+04
U104	S	kg	1.64E+03	NA	2.65E+02	5.39E+02	1.22E+03	3.18E+03	1.08E+04	1.74E+03	1.92E+03
U104	Si	kg	2.38E+04	2.38E+04	3.89E-00	2.08E+02	1.07E+03	6.56E+03	9.90E+03	2.29E+03	2.78E+03
U104	SO4	kg	4.91E+03	4.91E+03	4.98E+02	1.45E+03	3.42E+03	7.91E+03	2.89E+04	4.65E+03	5.34E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
U104	Sr	kg	1.15E+02	1.15E+02	1.59E-02	1.25E-01	2.58E-00	2.30E+01	4.83E+01	8.06E-00	1.09E+01
U104	TOC	kg	3.01E+03	3.01E+03	2.59E-00	1.59E+02	2.71E+03	5.80E+03	8.55E+03	2.95E+03	2.13E+03
U104	U	kg	2.17E+03	2.17E+03	4.65E-03	1.52E+03	1.70E+04	5.35E+04	1.19E+05	2.44E+04	2.48E+04
U104	Zr	kg	2.27E+01	2.27E+01	9.22E-03	6.17E-02	1.56E+01	1.41E+02	2.78E+02	4.92E+01	6.58E+01
U104	Ac227	Ci	2.63E-04	2.63E-04	0.00E+01	0.00E+01	2.63E-04	1.06E-03	1.83E-03	4.09E-04	4.62E-04
U104	Am241	Ci	9.60E-00	9.60E-00	0.00E+01	2.14E-03	2.84E+01	2.12E+03	4.41E+03	6.74E+02	1.02E+03
U104	Am243	Ci	2.92E-04	2.92E-04	0.00E+01	1.94E-06	2.92E-04	8.33E-04	1.39E-03	3.59E-04	3.44E-04
U104	Ba137	Ci	4.87E+04	4.87E+04	0.00E+01	6.18E+03	4.87E+04	9.72E+04	1.35E+05	5.14E+04	3.41E+04
U104	C14	Ci	4.88E-00	4.88E-00	1.44E-00	2.40E-00	4.88E-00	2.06E+01	4.42E+01	8.77E-00	9.51E-00
U104	Cd113	Ci	1.48E+01	1.48E+01	0.00E+01	0.00E+01	1.48E+01	3.97E+01	6.82E+01	1.77E+01	1.68E+01
U104	Cm242	Ci	1.80E-02	1.80E-02	0.00E+01	1.19E-04	1.80E-02	5.14E-02	8.55E-02	2.21E-02	2.12E-02
U104	Cm243	Ci	1.37E-03	1.37E-03	0.00E+01	9.08E-06	1.37E-03	3.91E-03	6.51E-03	1.69E-03	1.61E-03
U104	Cm244	Ci	1.69E-02	1.69E-02	0.00E+01	1.12E-04	1.69E-02	4.82E-02	8.03E-02	2.08E-02	1.99E-02
U104	Co60	Ci	4.30E-00	4.30E-00	8.34E-04	1.22E-01	1.58E+01	4.27E+01	6.78E+01	1.89E+01	1.72E+01
U104	Cs134	Ci	8.24E-01	8.24E-01	0.00E+01	1.05E-01	8.24E-01	1.64E-00	2.29E-00	8.70E-01	5.76E-01
U104	Cs137	Ci	5.15E+04	5.15E+04	4.24E+02	1.41E+04	5.42E+04	1.00E+05	1.36E+05	5.64E+04	3.28E+04
U104	Eu152	Ci	6.07E-01	6.07E-01	0.00E+01	0.00E+01	6.07E-01	2.44E-00	4.22E-00	9.43E-01	1.07E-00
U104	Eu154	Ci	7.81E+01	7.81E+01	0.00E+01	0.00E+01	7.81E+01	3.14E+02	5.43E+02	1.21E+02	1.37E+02
U104	Eu155	Ci	3.82E+01	3.82E+01	0.00E+01	0.00E+01	3.82E+01	1.53E+02	2.66E+02	5.94E+01	6.71E+01
U104	I129	Ci	6.29E-02	6.29E-02	0.00E+01	0.00E+01	6.29E-02	1.47E-01	2.14E-01	7.12E-02	5.44E-02
U104	Nb93	Ci	2.17E-00	2.17E-00	0.00E+01	0.00E+01	2.17E-00	2.05E+01	4.06E+01	7.11E-00	9.60E-00
U104	Ni59	Ci	5.65E-01	5.65E-01	0.00E+01	0.00E+01	5.65E-01	2.03E-00	4.21E-00	8.28E-01	9.33E-01
U104	Ni63	Ci	5.50E+01	5.50E+01	0.00E+01	0.00E+01	5.50E+01	1.98E+02	4.10E+02	8.06E+01	9.09E+01
U104	Np237	Ci	1.23E-01	1.23E-01	0.00E+01	8.15E-04	1.23E-01	3.51E-01	5.84E-01	1.51E-01	1.45E-01
U104	Pa231	Ci	1.01E-03	1.01E-03	0.00E+01	0.00E+01	1.01E-03	3.65E-03	8.36E-03	1.58E-03	1.77E-03
U104	Pu238	Ci	2.01E-01	2.01E-01	0.00E+01	1.33E-03	2.01E-01	5.74E-01	9.55E-01	2.47E-01	2.37E-01
U104	Pu239	Ci	7.99E-00	7.99E-00	0.00E+01	5.30E-02	7.99E-00	2.28E+01	3.80E+01	9.83E-00	9.41E-00
U104	Pu240	Ci	1.19E-00	1.19E-00	0.00E+01	7.89E-03	1.19E-00	3.40E-00	5.65E-00	1.46E-00	1.40E-00
U104	Pu241	Ci	1.20E+01	1.20E+01	0.00E+01	7.96E-02	1.20E+01	3.42E+01	5.70E+01	1.48E+01	1.41E+01
U104	Pu242	Ci	5.95E-05	5.95E-05	0.00E+01	3.94E-07	5.95E-05	1.70E-04	2.83E-04	7.32E-05	7.01E-05
U104	Ra226	Ci	5.01E-05	5.01E-05	0.00E+01	1.41E-06	5.01E-05	4.55E-04	9.55E-04	1.59E-04	2.15E-04
U104	Ra228	Ci	2.61E-03	2.61E-03	0.00E+01	7.33E-05	2.61E-03	2.37E-02	4.98E-02	8.26E-03	1.12E-02
U104	Ru106	Ci	7.02E-04	7.02E-04	5.20E-06	1.45E-04	7.02E-04	2.73E-03	7.94E-03	1.33E-03	2.83E-03
U104	Sb125	Ci	1.59E+01	1.59E+01	0.00E+01	0.00E+01	1.59E+01	6.04E+01	1.16E+02	2.36E+01	2.64E+01
U104	Se79	Ci	6.05E-01	6.05E-01	7.04E-02	2.45E-01	6.05E-01	1.43E-00	5.26E-00	8.30E-01	9.76E-01
U104	Sm151	Ci	2.13E+03	2.13E+03	0.00E+01	0.00E+01	2.13E+03	8.55E+03	1.48E+04	3.31E+03	3.74E+03
U104	Sr89/90	Ci	7.72E+04	7.72E+04	0.00E+01	2.28E+02	8.58E+03	2.86E+04	4.99E+04	1.23E+04	1.72E+04
U104	Tc99	Ci	3.27E+01	3.27E+01	0.00E+01	0.00E+01	3.27E+01	1.21E+02	2.15E+02	4.79E+01	5.22E+01
U104	Th229	Ci	1.52E-04	1.52E-04	0.00E+01	0.00E+01	1.52E-04	5.50E-04	1.26E-03	2.38E-04	2.67E-04
U104	Th232	Ci	6.97E-04	6.97E-04	0.00E+01	0.00E+01	6.97E-04	2.52E-03	5.77E-03	1.09E-03	1.22E-03
U104	Tin126	Ci	9.10E-01	9.10E-01	0.00E+01	0.00E+01	9.10E-01	2.44E-00	4.19E-00	1.09E-00	1.04E-00
U104	Tritium	Ci	3.80E+01	3.80E+01	1.50E+01	2.37E+01	3.80E+01	5.74E+01	7.39E+01	3.94E+01	1.31E+01
U104	U232	Ci	1.04E-01	3.52E-03	0.00E+01	0.00E+01	1.04E-01	3.76E-01	8.61E-01	1.63E-01	1.83E-01
U104	U233	Ci	3.97E-01	1.35E-02	0.00E+01	0.00E+01	3.97E-01	1.44E-00	3.29E-00	6.21E-01	6.97E-01
U104	U234	Ci	2.11E+01	7.17E-01	0.00E+01	0.00E+01	2.11E+01	7.63E+01	1.75E+02	3.30E+01	3.70E+01
U104	U235	Ci	9.47E-01	3.22E-02	0.00E+01	0.00E+01	9.47E-01	3.42E-00	7.84E-00	1.48E-00	1.66E-00
U104	U236	Ci	1.44E-01	4.89E-03	0.00E+01	0.00E+01	1.44E-01	5.21E-01	1.19E-00	2.25E-01	2.53E-01
U104	U238	Ci	2.13E+01	7.24E-01	0.00E+01	0.00E+01	2.13E+01	7.70E+01	1.76E+02	3.33E+01	3.74E+01
U104	Y90	Ci	7.72E+04	7.72E+04	0.00E+01	0.00E+01	7.72E+04	2.81E+05	4.98E+05	1.16E+05	1.74E+05
U104	Zr93	Ci	2.99E-00	2.99E-00	0.00E+01	0.00E+01	2.99E-00	2.83E+01	5.59E+01	9.80E-00	1.32E+01
U105	Al	kg	4.48E+04	4.48E+04	1.75E+04	2.28E+04	2.96E+04	3.69E+04	4.31E+04	2.98E+04	5.49E+03
U105	Bi	kg	2.31E+02	5.41E+01	3.94E-01	3.06E-00	5.95E+01	2.70E+02	4.61E+02	1.03E+02	1.15E+02
U105	Ca	kg	6.88E+02	6.88E+02	2.06E+02	5.51E+02	1.09E+03	4.88E+03	1.73E+04	2.24E+03	3.38E+03
U105	Cl	kg	1.05E+04	1.05E+04	7.40E+03	8.03E+03	8.76E+03	9.54E+03	1.00E+04	8.76E+03	5.83E+02
U105	CO3	kg	1.26E+05	1.26E+05	6.27E+04	8.37E+04	1.13E+05	1.77E+05	2.82E+05	1.24E+05	4.40E+04
U105	Cr	kg	6.29E+03	6.29E+03	3.48E+03	4.23E+03	5.29E+03	6.34E+03	7.21E+03	5.30E+03	8.10E+02
U105	F	kg	3.01E+03	3.01E+03	2.88E-01	3.93E+01	1.64E+03	3.89E+03	5.68E+03	1.82E+03	1.48E+03
U105	Fe	kg	7.10E+03	7.10E+03	3.39E+03	4.33E+03	5.79E+03	1.15E+04	2.19E+04	7.37E+03	7.02E+03
U105	Hg	kg	3.19E-00	0.00E+01	0.00E+01	0.00E+01	3.19E-00	6.70E-00	9.92E-00	3.41E-00	2.44E-00
U105	K	kg	3.68E+03	3.68E+03	1.45E+02	7.37E+02	2.95E+03	5.08E+03	6.95E+03	2.97E+03	1.62E+03
U105	La	kg	9.82E+01	5.16E+01	3.32E-01	1.33E+01	4.25E+01	7.20E+01	9.77E+01	4.27E+01	2.22E+01
U105	Mn	kg	2.50E+03	2.50E+03	1.43E+03	1.68E+03	2.01E+03	2.35E+03	2.62E+03	2.01E+03	2.58E+02
U105	Na	kg	5.02E+05	5.02E+05	3.77E+05	4.01E+05	4.31E+05	4.63E+05	4.87E+05	4.31E+05	2.44E+04
U105	Ni	kg	3.65E+02	3.65E+02	2.21E-00	3.02E+01	2.23E+02	4.28E+02	6.11E+02	2.32E+02	1.49E+02
U105	NO2	kg	1.80E+05	1.80E+05	6.79E+04	7.86E+04	9.08E+04	1.04E+05	1.14E+05	9.11E+04	9.97E+03
U105	NO3	kg	7.52E+05	7.52E+05	5.22E+05	5.67E+05	6.32E+05	6.99E+05	1.99E+06	6.63E+05	2.16E+05
U105	P	kg	2.98E+04	NA	5.05E+03	7.18E+03	1.07E+04	2.05E+04	3.62E+04	1.25E+04	5.89E+03
U105	Pb	kg	4.92E+02	4.92E+02	2.49E+02	2.99E+02	3.65E+02	4.37E+02	5.03E+02	3.67E+02	5.36E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U105	PO4	kg	9.22E+04	3.01E+04	1.74E+04	2.47E+04	3.44E+04	5.84E+04	1.25E+05	3.99E+04	2.07E+04
U105	S	kg	3.13E+04	NA	2.50E+03	4.91E+03	7.63E+03	1.09E+04	1.53E+04	7.86E+03	2.56E+03
U105	Si	kg	7.93E+02	7.93E+02	7.61E-00	2.54E+02	1.41E+03	2.57E+03	3.51E+03	1.43E+03	8.55E+02
U105	SO4	kg	9.39E+04	3.13E+04	1.30E+04	1.96E+04	2.75E+04	3.71E+04	4.82E+04	2.81E+04	7.43E+03
U105	Sr	kg	1.89E+01	2.09E-00	0.00E+01	1.19E-01	9.89E-00	1.11E+02	1.91E+02	3.71E+01	4.98E+01
U105	TOC	kg	3.00E+04	3.00E+04	2.09E+04	2.26E+04	2.46E+04	2.66E+04	2.85E+04	2.46E+04	1.59E+03
U105	U	kg	5.56E+03	5.56E+03	7.06E+01	1.71E+03	1.49E+04	4.48E+04	9.90E+04	2.07E+04	2.02E+04
U105	Zr	kg	8.49E+01	8.49E+01	8.29E-03	2.06E-01	3.09E+01	6.49E+02	1.15E+03	2.08E+02	2.93E+02
U105	Ac227	Ci	1.74E-03	1.74E-03	0.00E+01	0.00E+01	1.74E-03	6.07E-03	9.83E-03	2.37E-03	2.52E-03
U105	Am241	Ci	1.07E+02	8.95E+02	5.80E+03	1.56E+04	2.78E+04	4.01E+04	4.93E+04	2.77E+04	9.56E+03
U105	Am243	Ci	3.82E-03	3.19E-02	2.94E-03	3.32E-03	3.82E-03	4.31E-03	4.79E-03	3.82E-03	3.93E-04
U105	Ba137	Ci	3.83E+05	3.83E+05	7.38E+04	1.96E+05	3.83E+05	5.72E+05	7.69E+05	3.86E+05	1.47E+05
U105	C14	Ci	6.29E+01	6.29E+01	8.47E-00	3.10E+01	6.29E+01	1.32E+02	2.44E+02	7.45E+01	4.72E+01
U105	Cd113	Ci	1.61E+02	1.61E+02	0.00E+01	0.00E+01	1.61E+02	3.38E+02	5.01E+02	1.72E+02	1.23E+02
U105	Cm242	Ci	2.87E-01	2.39E-00	2.21E-01	2.49E-01	2.87E-01	3.24E-01	3.60E-01	2.87E-01	2.95E-02
U105	Cm243	Ci	2.66E-02	2.22E-01	2.04E-02	2.31E-02	2.66E-02	3.00E-02	3.34E-02	2.66E-02	2.73E-03
U105	Cm244	Ci	2.59E-01	2.16E-00	1.99E-01	2.25E-01	2.59E-01	2.92E-01	3.25E-01	2.59E-01	2.66E-02
U105	Co60	Ci	7.01E+01	7.01E+01	3.57E+01	5.00E+01	6.90E+01	8.77E+01	1.03E+02	6.89E+01	1.47E+01
U105	Cs134	Ci	5.09E-00	5.09E-00	9.80E-01	2.60E-00	5.09E-00	7.60E-00	1.02E+01	5.13E-00	1.95E-00
U105	Cs137	Ci	4.05E+05	4.04E+05	3.07E+05	3.28E+05	3.61E+05	3.95E+05	4.29E+05	3.62E+05	2.59E+04
U105	Eu152	Ci	7.50E-00	7.50E-00	0.00E+01	0.00E+01	7.50E-00	2.62E+01	4.24E+01	1.02E+01	1.09E+01
U105	Eu154	Ci	1.14E+03	1.14E+03	0.00E+01	0.00E+01	1.14E+03	3.98E+03	6.44E+03	1.55E+03	1.65E+03
U105	Eu155	Ci	4.45E+02	4.45E+02	0.00E+01	0.00E+01	4.45E+02	1.55E+03	2.51E+03	6.06E+02	6.46E+02
U105	I129	Ci	8.60E-01	8.60E-01	6.08E-03	4.04E-01	8.60E-01	1.35E-00	1.65E-00	8.65E-01	3.63E-01
U105	Nb93	Ci	2.22E+01	2.22E+01	0.00E+01	0.00E+01	2.22E+01	4.71E+02	8.36E+02	1.51E+02	2.13E+02
U105	Ni59	Ci	4.08E-00	4.08E-00	0.00E+01	0.00E+01	4.08E-00	1.03E+01	1.58E+01	4.66E-00	4.11E-00
U105	Ni63	Ci	4.00E+02	4.00E+02	0.00E+01	0.00E+01	4.00E+02	1.01E+03	1.55E+03	4.57E+02	4.03E+02
U105	Np237	Ci	1.61E-00	1.61E-00	1.24E-00	1.40E-00	1.61E-00	1.82E-00	2.02E-00	1.61E-00	1.65E-01
U105	Pa231	Ci	7.83E-03	7.83E-03	0.00E+01	0.00E+01	7.83E-03	2.74E-02	6.30E-02	1.18E-02	1.31E-02
U105	Pu238	Ci	2.61E-00	2.18E+01	2.01E-00	2.27E-00	2.61E-00	2.94E-00	3.27E-00	2.61E-00	2.68E-01
U105	Pu239	Ci	8.95E+01	7.47E+02	6.88E+01	7.78E+01	8.95E+01	1.01E+02	1.12E+02	8.95E+01	9.20E-00
U105	Pu240	Ci	1.52E+01	1.27E+02	1.17E+01	1.32E+01	1.52E+01	1.71E+01	1.91E+01	1.52E+01	1.56E-00
U105	Pu241	Ci	1.77E+02	1.48E+03	1.36E+02	1.54E+02	1.77E+02	2.00E+02	2.22E+02	1.77E+02	1.82E+01
U105	Pu242	Ci	9.74E-04	8.13E-03	7.49E-04	8.46E-04	9.74E-04	1.10E-03	1.22E-03	9.74E-04	1.00E-04
U105	Ra226	Ci	2.84E-04	2.84E-04	0.00E+01	0.00E+01	2.84E-04	3.23E-03	5.57E-03	1.08E-03	1.45E-03
U105	Ra228	Ci	2.90E-01	2.90E-01	0.00E+01	0.00E+01	2.90E-01	3.30E-00	5.68E-00	1.10E-00	1.48E-00
U105	Ru106	Ci	1.27E-02	1.27E-02	6.83E-03	9.13E-03	1.27E-02	2.67E-02	5.22E-02	1.66E-02	1.72E-02
U105	Sb125	Ci	3.03E+02	3.03E+02	0.00E+01	0.00E+01	3.03E+02	1.50E+03	2.58E+03	5.56E+02	6.49E+02
U105	Se79	Ci	6.25E-00	6.25E-00	2.49E-01	2.97E-00	6.25E-00	1.02E+01	1.48E+01	6.52E-00	3.05E-00
U105	Sm151	Ci	2.20E+04	2.20E+04	0.00E+01	0.00E+01	2.20E+04	7.67E+04	1.24E+05	3.00E+04	3.19E+04
U105	Sr89/90	Ci	1.54E+05	1.54E+05	0.00E+01	6.13E+02	2.33E+04	8.22E+04	1.42E+05	3.38E+04	3.59E+04
U105	Tc99	Ci	4.46E+02	4.46E+02	0.00E+01	0.00E+01	4.46E+02	9.25E+02	1.29E+03	4.68E+02	3.28E+02
U105	Th229	Ci	6.79E-03	6.79E-03	0.00E+01	0.00E+01	6.79E-03	2.38E-02	5.46E-02	1.02E-02	1.13E-02
U105	Th232	Ci	1.92E-02	1.92E-02	0.00E+01	0.00E+01	1.92E-02	6.72E-02	1.54E-01	2.88E-02	3.21E-02
U105	Tin126	Ci	9.44E-00	9.44E-00	0.00E+01	0.00E+01	9.44E-00	1.98E+01	2.93E+01	1.01E+01	7.22E-00
U105	Tritium	Ci	4.27E+02	4.27E+02	3.29E+02	3.69E+02	4.27E+02	4.91E+02	5.40E+02	4.28E+02	4.64E+01
U105	U232	Ci	1.47E-00	1.50E-01	0.00E+01	0.00E+01	1.47E-00	5.14E-00	1.18E+01	2.21E-00	2.46E-00
U105	U233	Ci	5.65E-00	5.75E-01	0.00E+01	0.00E+01	5.65E-00	1.98E+01	4.54E+01	8.48E-00	9.44E-00
U105	U234	Ci	1.82E+01	1.85E-00	0.00E+01	0.00E+01	1.82E+01	6.37E+01	1.46E+02	2.73E+01	3.04E+01
U105	U235	Ci	8.10E-01	8.25E-02	0.00E+01	0.00E+01	8.10E-01	2.83E-00	6.51E-00	1.22E-00	1.35E-00
U105	U236	Ci	1.54E-01	1.57E-02	0.00E+01	0.00E+01	1.54E-01	5.39E-01	1.24E-00	2.31E-01	2.57E-01
U105	U238	Ci	1.87E+01	1.86E-00	0.00E+01	0.00E+01	1.87E+01	6.54E+01	1.50E+02	2.81E+01	3.12E+01
U105	Y90	Ci	1.54E+05	1.54E+05	0.00E+01	0.00E+01	1.54E+05	6.26E+05	1.11E+06	2.45E+05	2.81E+05
U105	Zr93	Ci	3.07E+01	3.07E+01	0.00E+01	0.00E+01	3.07E+01	6.51E+02	1.16E+03	2.09E+02	2.94E+02
U106	Al	kg	1.57E+04	1.57E+04	7.28E+03	1.13E+04	1.66E+04	2.19E+04	2.62E+04	1.66E+04	4.14E+03
U106	Bi	kg	5.68E+01	0.00E+01	4.19E-01	1.80E-00	2.64E+01	2.02E+02	3.38E+02	7.05E+01	8.65E+01
U106	Ca	kg	5.10E+02	5.10E+02	1.38E+02	3.68E+02	7.37E+02	3.50E+03	1.32E+04	1.56E+03	2.41E+03
U106	Cl	kg	3.81E+03	3.81E+03	2.41E+03	2.75E+03	3.14E+03	3.57E+03	3.94E+03	3.15E+03	3.28E+02
U106	CO3	kg	5.44E+04	5.44E+04	3.97E+04	5.16E+04	7.09E+04	1.17E+05	1.98E+05	7.90E+04	3.09E+04
U106	Cr	kg	3.52E+03	3.52E+03	1.76E+03	2.36E+03	3.11E+03	3.84E+03	4.46E+03	3.11E+03	5.80E+02
U106	F	kg	4.18E+03	4.18E+03	2.31E-01	1.66E+01	1.65E+03	3.91E+03	5.58E+03	1.82E+03	1.51E+03
U106	Fe	kg	4.05E+03	4.05E+03	2.03E+03	2.59E+03	3.71E+03	7.78E+03	1.52E+04	4.89E+03	5.55E+03
U106	Hg	kg	1.54E-00	0.00E+01	0.00E+01	0.00E+01	1.54E-00	3.11E-00	4.98E-00	1.62E-00	1.16E-00
U106	K	kg	1.86E+03	1.86E+03	2.09E+01	4.12E+02	2.40E+03	4.42E+03	5.98E+03	2.45E+03	1.46E+03
U106	La	kg	5.16E+01	0.00E+01	1.38E-00	1.44E+01	3.63E+01	5.99E+01	7.76E+01	3.69E+01	1.72E+01
U106	Mn	kg	1.53E+03	1.53E+03	7.14E+02	9.05E+02	1.14E+03	1.36E+03	1.57E+03	1.13E+03	1.83E+02
U106	Na	kg	2.58E+05	2.58E+05	2.25E+05	2.34E+05	2.50E+05	2.65E+05	2.78E+05	2.50E+05	1.21E+04
U106	Ni	kg	3.89E+02	3.89E+02	2.64E+01	1.28E+02	3.03E+02	4.82E+02	6.65E+02	3.05E+02	1.39E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
U106	NO2	kg	6.87E+04	6.87E+04	4.22E+04	5.01E+04	5.94E+04	6.91E+04	7.70E+04	5.96E+04	7.50E+03
U106	NO3	kg	2.86E+05	2.86E+05	1.75E+05	2.11E+05	2.51E+05	2.97E+05	1.14E+06	2.73E+05	1.42E+05
U106	P	kg	3.97E+03	NA	2.12E+03	3.60E+03	5.97E+03	1.26E+04	2.37E+04	7.34E+03	4.36E+03
U106	Pb	kg	4.22E+02	4.22E+02	2.80E+02	3.18E+02	3.68E+02	4.19E+02	4.79E+02	3.69E+02	4.04E+01
U106	PO4	kg	1.23E+04	1.23E+04	2.21E+03	7.37E+03	1.41E+04	3.11E+04	7.81E+04	1.82E+04	1.47E+04
U106	S	kg	4.27E+03	NA	9.66E+02	2.22E+03	3.85E+03	5.69E+03	9.60E+03	4.01E+03	1.62E+03
U106	Si	kg	2.28E+02	2.28E+02	5.53E-01	5.09E-00	4.25E+02	1.04E+03	1.58E+03	4.78E+02	4.08E+02
U106	SO4	kg	1.28E+04	1.28E+04	1.61E+03	5.78E+03	1.11E+04	1.69E+04	2.62E+04	1.13E+04	5.00E+03
U106	Sr	kg	6.70E-00	6.70E-00	2.17E-01	2.79E-01	6.04E-00	1.05E+02	1.85E+02	3.31E+01	4.64E+01
U106	TOC	kg	2.96E+04	2.96E+04	2.37E+04	2.47E+04	2.60E+04	2.73E+04	2.85E+04	2.60E+04	1.01E+03
U106	U	kg	1.01E+03	1.01E+03	5.85E-01	1.47E+03	1.09E+04	3.22E+04	7.10E+04	1.50E+04	1.44E+04
U106	Zr	kg	1.33E+02	1.33E+02	1.43E-01	2.16E-01	7.38E+01	6.81E+02	1.14E+03	2.27E+02	2.99E+02
U106	Ac227	Ci	1.10E-03	1.10E-03	0.00E+01	0.00E+01	1.10E-03	3.90E-03	6.01E-03	1.52E-03	1.59E-03
U106	Am241	Ci	2.28E+03	7.85E+02	5.73E-00	6.38E-00	1.46E+02	9.90E+03	1.80E+04	3.13E+03	4.51E+03
U106	Am243	Ci	2.56E-03	2.91E-02	2.00E-03	2.24E-03	2.56E-03	2.89E-03	3.18E-03	2.57E-03	2.53E-04
U106	Ba137	Ci	2.00E+05	2.03E+05	2.32E+04	1.03E+05	2.00E+05	3.02E+05	3.76E+05	2.03E+05	7.68E+04
U106	C14	Ci	4.20E+01	4.20E+01	9.06E-00	2.16E+01	4.20E+01	9.01E+01	1.76E+02	5.06E+01	3.26E+01
U106	Cd113	Ci	1.05E+02	1.05E+02	0.00E+01	0.00E+01	1.05E+02	2.12E+02	3.40E+02	1.11E+02	7.89E+01
U106	Cm242	Ci	1.86E-01	2.12E-00	1.45E-01	1.63E-01	1.86E-01	2.10E-01	2.31E-01	1.86E-01	1.84E-02
U106	Cm243	Ci	1.74E-02	1.98E-01	1.36E-02	1.53E-02	1.74E-02	1.97E-02	2.16E-02	1.74E-02	1.72E-03
U106	Cm244	Ci	1.72E-01	1.97E-00	1.34E-01	1.51E-01	1.72E-01	1.94E-01	2.14E-01	1.72E-01	1.70E-02
U106	Co60	Ci	1.82E+02	1.82E+02	9.64E+01	1.09E+02	1.25E+02	1.41E+02	1.54E+02	1.25E+02	1.23E+01
U106	Cs134	Ci	3.00E-00	3.00E-00	3.48E-01	1.55E-00	3.00E-00	4.53E-00	5.63E-00	3.05E-00	1.15E-00
U106	Cs137	Ci	2.15E+05	2.15E+05	1.58E+05	1.74E+05	1.93E+05	2.13E+05	2.27E+05	1.93E+05	1.52E+04
U106	Eu152	Ci	4.86E-00	4.86E-00	0.00E+01	0.00E+01	4.86E-00	1.72E+01	2.66E+01	6.73E-00	7.01E-00
U106	Eu154	Ci	7.59E+02	1.99E+03	0.00E+01	0.00E+01	7.59E+02	2.69E+03	4.15E+03	1.05E+03	1.09E+03
U106	Eu155	Ci	2.88E+02	2.88E+02	0.00E+01	0.00E+01	2.88E+02	1.02E+03	1.57E+03	3.99E+02	4.15E+02
U106	Il29	Ci	5.74E-01	5.74E-01	1.76E-02	2.74E-01	5.74E-01	8.98E-01	1.18E-00	5.81E-01	2.46E-01
U106	Nb93	Ci	1.45E+01	1.45E+01	0.00E+01	0.00E+01	1.45E+01	1.40E+02	2.37E+02	4.67E+01	6.19E+01
U106	Ni59	Ci	2.57E-00	2.57E-00	0.00E+01	0.00E+01	2.57E-00	5.87E-00	9.25E-00	2.79E-00	2.28E-00
U106	Ni63	Ci	2.52E+02	2.52E+02	0.00E+01	0.00E+01	2.52E+02	5.75E+02	9.07E+02	2.73E+02	2.24E+02
U106	Np237	Ci	1.07E-00	1.07E-00	8.34E-01	9.38E-01	1.07E-00	1.21E-00	1.33E-00	1.07E-00	1.06E-01
U106	Pa231	Ci	4.97E-03	4.97E-03	0.00E+01	0.00E+01	4.97E-03	1.73E-02	3.96E-02	7.44E-03	8.22E-03
U106	Pu238	Ci	1.71E-00	1.95E+01	1.33E-00	1.50E-00	1.71E-00	1.93E-00	2.12E-00	1.71E-00	1.69E-01
U106	Pu239	Ci	5.70E+01	6.50E+02	4.44E+01	5.00E+01	5.70E+01	6.44E+01	7.08E+01	5.72E+01	5.64E-00
U106	Pu240	Ci	9.74E-00	1.11E+02	7.59E-00	8.54E-00	9.74E-00	1.10E+01	1.21E+01	9.77E-00	9.64E-01
U106	Pu241	Ci	1.17E-00	1.33E+03	9.12E-01	1.03E-00	1.17E-00	1.32E-00	1.45E-00	1.17E-00	1.16E-01
U106	Pu242	Ci	6.44E-04	7.34E-03	5.02E-04	5.65E-04	6.44E-04	7.28E-04	8.00E-04	6.46E-04	6.37E-05
U106	Ra226	Ci	1.82E-04	1.82E-04	5.40E-06	7.28E-06	1.82E-04	3.17E-03	5.60E-03	1.00E-03	1.41E-03
U106	Ra228	Ci	1.66E-01	1.66E-01	4.92E-03	6.64E-03	1.66E-01	2.89E-00	5.11E-00	9.16E-01	1.28E-00
U106	Ru106	Ci	8.63E-00	8.63E-03	4.42E-00	5.82E-00	8.63E-00	1.89E+01	3.74E+01	1.16E+01	1.39E+01
U106	Sb125	Ci	2.05E+02	2.05E+02	0.00E+01	6.15E-00	2.05E+02	1.63E+03	2.73E+03	5.62E+02	7.00E+02
U106	Se79	Ci	4.07E-00	4.07E-00	0.00E+01	1.43E-00	4.07E-00	6.96E-00	1.16E+01	4.21E-00	2.46E-00
U106	Sm151	Ci	1.43E+04	1.43E+04	0.00E+01	0.00E+01	1.43E+04	5.07E+04	7.81E+04	1.98E+04	2.06E+04
U106	Sr89/90	Ci	1.06E+05	1.06E+05	3.40E+03	3.84E+03	4.05E+04	1.17E+05	1.80E+05	5.05E+04	4.63E+04
U106	Tc99	Ci	2.97E+02	2.97E+02	0.00E+01	0.00E+01	2.97E+02	5.96E+02	8.69E+02	3.07E+02	2.18E+02
U106	Th229	Ci	3.91E-03	3.91E-03	0.00E+01	0.00E+01	3.91E-03	1.36E-02	3.12E-02	5.86E-03	6.47E-03
U106	Th232	Ci	1.18E-02	1.18E-02	0.00E+01	0.00E+01	1.18E-02	4.10E-02	9.41E-02	1.77E-02	1.95E-02
U106	Tin126	Ci	6.15E-00	6.15E-00	0.00E+01	0.00E+01	6.15E-00	1.24E+01	1.99E+01	6.48E-00	4.62E-00
U106	Tritium	Ci	2.79E+02	2.79E+02	2.24E+02	2.45E+02	2.79E+02	3.15E+02	3.45E+02	2.80E+02	2.68E+01
U106	U232	Ci	8.30E-01	1.93E-02	0.00E+01	0.00E+01	8.30E-01	2.89E-00	6.62E-00	1.24E-00	1.37E-00
U106	U233	Ci	3.18E-00	7.38E-02	0.00E+01	0.00E+01	3.18E-00	1.11E+01	2.54E+01	4.76E-00	5.26E-00
U106	U234	Ci	1.44E+01	3.35E-01	0.00E+01	0.00E+01	1.44E+01	5.01E+01	1.15E+02	2.16E+01	2.38E+01
U106	U235	Ci	6.45E-01	1.50E-02	0.00E+01	0.00E+01	6.45E-01	2.24E-00	5.14E-00	9.66E-01	1.07E-00
U106	U236	Ci	1.15E-01	2.66E-03	0.00E+01	0.00E+01	1.15E-01	4.00E-01	9.17E-01	1.72E-01	1.90E-01
U106	U238	Ci	1.48E+01	3.37E-01	0.00E+01	0.00E+01	1.48E+01	5.15E+01	1.18E+02	2.22E+01	2.45E+01
U106	Y90	Ci	1.06E+05	1.06E+05	0.00E+01	0.00E+01	1.06E+05	3.79E+05	6.01E+05	1.48E+05	1.59E+05
U106	Zr93	Ci	1.99E+01	1.99E+01	0.00E+01	0.00E+01	1.99E+01	1.93E+02	3.25E+02	6.40E+01	8.49E+01
U107	Al	kg	3.76E+04	3.76E+04	3.53E+04	5.12E+04	6.90E+04	9.07E+04	1.10E+05	7.00E+04	1.57E+04
U107	Bi	kg	2.47E+02	1.04E+02	2.69E-00	7.14E+01	3.81E+02	6.18E+03	1.61E+04	1.86E+03	3.68E+03
U107	Ca	kg	7.38E+02	7.38E+02	3.12E+02	6.14E+02	1.15E+03	2.64E+03	5.15E+03	1.46E+03	1.01E+03
U107	Cl	kg	5.74E+03	5.74E+03	5.17E+03	5.87E+03	6.93E+03	8.00E+03	8.76E+03	6.94E+03	8.23E+02
U107	CO3	kg	3.17E+04	3.17E+04	1.66E+04	3.67E+04	6.27E+04	8.91E+04	1.12E+05	6.27E+04	2.07E+04
U107	Cr	kg	5.08E+03	5.08E+03	4.25E+03	5.11E+03	6.56E+03	8.24E+03	1.02E+04	6.67E+03	1.29E+03
U107	F	kg	9.16E+02	9.16E+02	5.15E+01	2.48E+02	2.93E+03	6.56E+03	1.08E+04	3.29E+03	2.54E+03
U107	Fe	kg	1.90E+03	1.90E+03	7.60E+02	1.82E+03	3.59E+03	7.75E+03	1.29E+04	4.28E+03	2.56E+03
U107	Hg	kg	2.38E+02	5.52E+01	0.00E+01	6.92E+01	2.38E+02	5.43E+02	1.31E+03	2.91E+02	2.47E+02
U107	K	kg	2.07E+03	2.07E+03	3.12E+02	8.85E+02	2.87E+03	4.88E+03	6.50E+03	2.90E+03	1.49E+03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
U107	La	kg	6.90E+01	0.00E+01	4.54E+00	7.14E+00	3.57E+01	6.98E+01	9.78E+01	3.80E+01	2.30E+01
U107	Mn	kg	6.77E+02	6.77E+02	3.48E+02	7.16E+02	1.43E+03	2.44E+03	4.52E+03	1.55E+03	7.90E+02
U107	Na	kg	4.44E+05	4.44E+05	3.42E+05	3.75E+05	4.16E+05	4.57E+05	4.94E+05	4.16E+05	3.24E+04
U107	Ni	kg	5.75E+01	5.75E+01	3.18E+01	9.77E+01	3.51E+02	1.85E+03	4.40E+03	6.59E+02	8.96E+02
U107	NO2	kg	6.36E+04	6.36E+04	5.45E+04	6.60E+04	8.28E+04	1.02E+05	1.16E+05	8.33E+04	1.37E+04
U107	NO3	kg	1.03E+06	1.03E+06	6.44E+05	7.10E+05	8.04E+05	9.06E+05	1.83E+06	8.28E+05	1.74E+05
U107	P	kg	2.59E+04	NA	4.00E+03	6.50E+03	9.68E+03	1.84E+04	2.25E+04	1.11E+04	4.52E+03
U107	Pb	kg	8.41E+02	8.41E+02	5.09E+01	1.10E+02	2.00E+02	3.62E+02	7.70E+02	2.28E+02	1.32E+02
U107	PO4	kg	8.03E+04	2.62E+04	1.53E+04	2.16E+04	3.13E+04	5.84E+04	8.03E+04	3.60E+04	1.49E+04
U107	S	kg	1.01E+04	NA	4.04E+02	1.03E+03	4.01E+03	7.53E+03	1.53E+04	4.31E+03	2.77E+03
U107	Si	kg	6.37E+02	6.37E+02	1.17E+02	6.26E+02	1.89E+03	4.93E+03	1.07E+04	2.43E+03	2.13E+03
U107	SO4	kg	3.03E+04	1.01E+04	1.67E+03	8.08E+03	1.78E+04	2.80E+04	5.06E+04	1.83E+04	8.94E+03
U107	Sr	kg	1.60E+01	3.84E+00	5.00E-01	3.96E+01	1.62E+02	3.34E+02	3.99E+03	2.72E+02	6.14E+02
U107	TOC	kg	4.82E+03	4.82E+03	2.83E+03	4.62E+03	6.61E+03	9.30E+03	1.16E+04	6.79E+03	1.85E+03
U107	U	kg	7.47E+02	7.86E+02	9.41E+02	2.09E+03	4.63E+03	1.17E+04	1.84E+04	5.72E+03	3.79E+03
U107	Zr	kg	1.94E+01	2.30E+00	2.32E-01	5.40E-00	1.05E+02	6.88E+02	1.97E+03	2.61E+02	3.87E+02
U107	Ac227	Ci	1.30E-03	1.30E-03	0.00E+01	0.00E+01	1.30E-03	4.98E-03	8.00E-03	1.92E-03	2.07E-03
U107	Am241	Ci	1.36E+03	2.58E+01	1.87E+01	2.39E+01	7.99E+03	2.82E+04	4.35E+04	1.10E+04	1.16E+04
U107	Am243	Ci	2.83E-03	8.94E-04	4.21E-04	1.35E-03	2.83E-03	4.48E-03	5.71E-03	2.87E-03	1.19E-03
U107	Ba137	Ci	2.06E+05	1.99E+05	0.00E+01	7.87E+04	2.06E+05	3.34E+05	4.50E+05	2.05E+05	9.98E+04
U107	C14	Ci	4.83E+01	4.83E+01	0.00E+01	4.47E-00	4.83E+01	9.27E+01	1.31E+02	4.95E+01	3.28E+01
U107	Cd113	Ci	1.24E+02	1.24E+02	0.00E+01	3.61E+01	1.24E+02	2.83E+02	6.82E+02	1.51E+02	1.29E+02
U107	Cm242	Ci	2.11E-01	6.67E-02	3.14E-02	1.00E-01	2.11E-01	3.34E-01	4.26E-01	2.14E-01	8.86E-02
U107	Cm243	Ci	1.95E-02	6.15E-03	2.90E-03	9.27E-03	1.95E-02	3.09E-02	3.93E-02	1.98E-02	8.19E-03
U107	Cm244	Ci	1.92E-01	6.07E-02	2.85E-02	9.13E-02	1.92E-01	3.04E-01	3.87E-01	1.95E-01	8.06E-02
U107	Co60	Ci	4.16E+01	5.35E+01	3.51E-00	5.22E-00	2.92E+01	6.64E+01	9.57E+01	3.26E+01	2.40E+01
U107	Cs134	Ci	3.65E-00	3.65E-00	0.00E+01	1.39E-00	3.65E-00	5.92E-00	7.97E-00	3.64E-00	1.77E-00
U107	Cs137	Ci	2.18E+05	2.10E+05	7.56E+04	1.45E+05	2.39E+05	3.34E+05	4.20E+05	2.39E+05	7.45E+04
U107	Eu152	Ci	5.60E-00	5.60E-00	0.00E+01	0.00E+01	5.60E-00	2.15E+01	3.45E+01	8.25E-00	8.90E-00
U107	Eu154	Ci	1.90E+02	8.69E+02	0.00E+01	0.00E+01	1.90E+02	7.28E+02	1.17E+03	2.80E+02	3.02E+02
U107	Eu155	Ci	8.15E+02	3.30E+02	0.00E+01	0.00E+01	8.15E+02	3.12E+03	5.01E+03	1.20E+03	1.30E+03
U107	I129	Ci	6.64E-01	6.64E-01	4.11E-02	2.89E-01	6.64E-01	1.04E-00	1.31E-00	6.68E-01	2.89E-01
U107	Nb93	Ci	1.71E+01	1.71E+01	0.00E+01	0.00E+01	1.71E+01	1.19E+02	3.42E+02	4.44E+01	6.73E+01
U107	Ni59	Ci	3.13E-00	3.13E-00	1.19E-01	7.42E-01	3.13E-00	1.73E+01	4.14E+01	6.04E-00	8.46E-00
U107	Ni63	Ci	3.07E+02	3.07E+02	1.17E+01	7.28E+01	3.07E+02	1.69E+03	4.06E+03	5.92E+02	8.29E+02
U107	Np237	Ci	1.26E-00	1.26E-00	1.87E-01	5.99E-01	1.26E-00	1.99E-00	2.54E-00	1.28E-00	5.29E-01
U107	Pa231	Ci	5.96E-03	5.96E-03	0.00E+01	7.53E-04	5.96E-03	2.05E-02	3.42E-02	8.26E-03	7.73E-03
U107	Pu238	Ci	9.18E-00	2.90E-00	1.36E-00	4.36E-00	9.18E-00	1.45E+01	1.85E+01	9.32E-00	3.85E-00
U107	Pu239	Ci	5.90E-03	1.67E+02	8.77E-04	2.80E-03	5.90E-03	9.34E-03	1.19E-02	5.99E-03	2.48E-03
U107	Pu240	Ci	Incl. in 239	2.42E+01	8.77E-04	2.80E-03	5.90E-03	9.34E-03	1.19E-02	5.99E-03	2.48E-03
U107	Pu241	Ci	5.31E+02	1.68E+02	7.89E+01	2.52E+02	5.31E+02	8.40E+02	1.07E+03	5.39E+02	2.23E+02
U107	Pu242	Ci	2.42E-03	7.63E-04	3.60E-04	1.15E-03	2.42E-03	3.83E-03	4.88E-03	2.46E-03	1.02E-03
U107	Ra226	Ci	2.06E-04	2.06E-04	0.00E+01	4.64E-05	2.06E-04	4.31E-04	5.21E-03	3.50E-04	8.02E-04
U107	Ra228	Ci	2.01E-01	2.01E-01	0.00E+01	4.52E-02	2.01E-01	4.20E-01	5.08E-00	3.42E-01	7.82E-01
U107	Ru106	Ci	9.52E-03	9.52E-03	0.00E+01	3.34E-03	9.52E-03	2.40E-02	4.19E-02	1.19E-02	8.88E-03
U107	Sb125	Ci	2.30E+02	2.30E+02	5.28E-01	4.22E+01	2.30E+02	3.75E+03	9.75E+03	1.13E+03	2.23E+03
U107	Se79	Ci	4.80E-00	4.80E-00	0.00E+01	1.42E-00	4.80E-00	8.38E-00	1.63E+01	5.02E-00	3.09E-00
U107	Sm151	Ci	1.69E+04	1.69E+04	0.00E+01	0.00E+01	1.69E+04	6.48E+04	1.04E+05	2.49E+04	2.69E+04
U107	Sr89/90	Ci	5.72E+01	1.60E+05	2.98E+01	3.38E+03	1.42E+05	1.68E+06	1.06E+07	1.19E+06	5.89E+06
U107	Tc99	Ci	3.44E+02	3.44E+02	0.00E+01	4.51E+01	3.44E+02	7.70E+02	1.64E+03	3.99E+02	3.26E+02
U107	Th229	Ci	4.72E-03	4.72E-03	0.00E+01	5.96E-04	4.72E-03	1.62E-02	2.71E-02	6.54E-03	6.12E-03
U107	Th232	Ci	1.34E-02	1.34E-02	0.00E+01	1.69E-03	1.34E-02	4.60E-02	7.69E-02	1.86E-02	1.74E-02
U107	Tin126	Ci	7.25E-00	7.25E-00	0.00E+01	2.11E-00	7.25E-00	1.65E+01	3.99E+01	8.85E-00	7.52E-00
U107	Tritium	Ci	3.35E+02	3.35E+02	2.49E+02	2.83E+02	3.35E+02	4.03E+02	4.78E+02	3.41E+02	4.93E+01
U107	U232	Ci	1.03E-00	5.22E-02	0.00E+01	1.30E-01	1.03E-00	3.54E-00	5.91E-00	1.43E-00	1.34E-00
U107	U233	Ci	3.96E-00	2.00E-01	0.00E+01	5.00E-01	3.96E-00	1.36E+01	2.27E+01	5.49E-00	5.13E-00
U107	U234	Ci	5.41E-00	2.73E-01	0.00E+01	6.83E-01	5.41E-00	1.86E+01	3.10E+01	7.50E-00	7.01E-00
U107	U235	Ci	2.28E-01	1.15E-02	0.00E+01	2.88E-02	2.28E-01	7.83E-01	1.31E-00	3.16E-01	2.96E-01
U107	U236	Ci	1.30E-01	6.56E-03	0.00E+01	1.64E-02	1.30E-01	4.47E-01	7.46E-01	1.80E-01	1.69E-01
U107	U238	Ci	5.49E-00	2.62E-01	0.00E+01	6.93E-01	5.49E-00	1.89E+01	3.15E+01	7.61E-00	7.12E-00
U107	Y90	Ci	5.72E+01	1.60E+05	0.00E+01	1.35E-00	5.72E+01	6.78E+02	4.30E+03	4.82E+02	2.38E+03
U107	Zr93	Ci	2.36E+01	2.36E+01	0.00E+01	0.00E+01	2.36E+01	1.64E+02	4.72E+02	6.12E+01	9.29E+01
U108	Al	kg	5.12E+04	5.12E+04	4.81E+04	5.47E+04	6.54E+04	7.61E+04	8.37E+04	6.56E+04	8.16E+03
U108	Bi	kg	4.37E+02	2.94E+02	1.58E-00	4.13E+01	2.80E+02	2.75E+03	6.93E+03	8.39E+02	1.48E+03
U108	Ca	kg	4.47E+02	4.47E+02	2.01E+02	5.45E+02	1.03E+03	1.71E+03	2.87E+03	1.10E+03	5.21E+02
U108	Cl	kg	1.09E+04	1.09E+04	9.22E+03	9.75E+03	1.04E+04	1.11E+04	1.16E+04	1.04E+04	5.17E+02
U108	CO3	kg	1.19E+05	1.19E+05	7.02E+04	9.27E+04	1.20E+05	1.47E+05	1.70E+05	1.20E+05	2.11E+04
U108	Cr	kg	1.21E+04	1.21E+04	9.57E+03	1.05E+04	1.17E+04	1.28E+04	1.37E+04	1.17E+04	8.94E+02

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U108	F	kg	2.84E+03	2.84E+03	2.02E+01	1.72E+02	2.90E+03	6.11E+03	8.75E+03	3.09E+03	2.16E+03
U108	Fe	kg	5.07E+02	5.07E+02	2.20E+02	8.39E+02	2.19E+03	4.04E+03	6.04E+03	2.35E+03	1.31E+03
U108	Hg	kg	2.21E+02	1.89E+01	0.00E+01	0.00E+01	2.21E+02	5.41E+02	8.37E+02	2.47E+02	2.08E+02
U108	K	kg	4.80E+03	4.80E+03	2.73E+02	7.23E+02	3.91E+03	7.11E+03	9.62E+03	4.00E+03	2.32E+03
U108	La	kg	1.17E+02	0.00E+01	1.98E-00	3.09E-00	6.24E+01	1.33E+02	1.90E+02	6.60E+01	4.84E+01
U108	Mn	kg	1.85E+02	1.85E+02	1.66E+01	1.85E+02	5.67E+02	1.03E+03	1.81E+03	6.04E+02	3.63E+02
U108	Na	kg	7.26E+05	7.26E+05	6.66E+05	6.80E+05	7.02E+05	7.23E+05	7.39E+05	7.02E+05	1.64E+04
U108	Ni	kg	1.50E+02	1.50E+02	5.17E-00	1.92E+01	2.69E+02	5.95E+02	1.01E+03	2.99E+02	2.40E+02
U108	NO2	kg	1.58E+05	1.58E+05	1.24E+05	1.34E+05	1.48E+05	1.62E+05	1.74E+05	1.48E+05	1.09E+04
U108	NO3	kg	8.80E+05	8.80E+05	6.97E+05	7.43E+05	8.05E+05	8.75E+05	2.73E+06	8.54E+05	3.04E+05
U108	P	kg	1.63E+04	NA	7.09E+03	9.56E+03	1.28E+04	1.68E+04	1.97E+04	1.30E+04	2.81E+03
U108	Pb	kg	2.34E+02	2.34E+02	4.47E-00	5.02E+01	2.82E+02	5.35E+02	7.70E+02	2.91E+02	1.80E+02
U108	PO4	kg	5.05E+04	5.05E+04	2.62E+04	3.33E+04	4.37E+04	5.63E+04	6.92E+04	4.45E+04	9.12E+03
U108	S	kg	1.48E+04	NA	1.80E+02	2.35E+03	1.21E+04	2.17E+04	2.91E+04	1.22E+04	7.19E+03
U108	Si	kg	8.30E+02	8.30E+02	7.87E+01	5.60E+02	2.05E+03	3.76E+03	5.64E+03	2.19E+03	1.29E+03
U108	SO4	kg	4.44E+04	4.44E+04	2.52E+04	3.24E+04	4.19E+04	5.11E+04	5.92E+04	4.18E+04	7.31E+03
U108	Sr	kg	2.34E+01	7.46E-01	2.67E-01	1.94E+01	9.04E+01	2.37E+02	1.49E+03	1.44E+02	2.48E+02
U108	TOC	kg	1.29E+04	1.29E+04	9.79E+03	1.12E+04	1.28E+04	1.45E+04	1.58E+04	1.28E+04	1.30E+03
U108	U	kg	5.38E+02	5.38E+02	7.27E+02	1.72E+03	3.55E+03	7.91E+03	1.40E+04	4.29E+03	2.65E+03
U108	Zr	kg	2.34E+01	2.34E+01	1.36E-01	2.36E-00	8.18E+01	9.25E+02	1.62E+03	3.13E+02	4.16E+02
U108	Ac227	Ci	1.92E-03	1.92E-03	0.00E+01	0.00E+01	1.92E-03	7.37E-03	1.18E-02	2.81E-03	3.10E-03
U108	Am241	Ci	1.93E+03	2.18E+01	7.49E-00	9.51E-00	3.54E+03	1.78E+04	2.97E+04	6.45E+03	7.70E+03
U108	Am243	Ci	4.38E-03	7.79E-04	1.22E-04	1.46E-03	4.38E-03	7.68E-03	1.03E-02	4.52E-03	2.33E-03
U108	Ba137	Ci	3.90E+05	4.49E+05	2.87E+04	2.02E+05	3.90E+05	5.74E+05	7.30E+05	3.87E+05	1.48E+05
U108	C14	Ci	7.63E+01	7.63E+01	0.00E+01	1.09E+01	7.63E+01	1.42E+02	1.97E+02	7.84E+01	4.81E+01
U108	Cd113	Ci	1.90E+02	1.90E+02	0.00E+01	0.00E+01	1.90E+02	4.65E+02	7.19E+02	2.13E+02	1.79E+02
U108	Cm242	Ci	3.28E-01	5.84E-02	9.12E-03	1.09E-01	3.28E-01	5.75E-01	7.73E-01	3.39E-01	1.74E-01
U108	Cm243	Ci	3.05E-02	5.42E-03	8.48E-04	1.02E-02	3.05E-02	5.35E-02	7.18E-02	3.15E-02	1.62E-02
U108	Cm244	Ci	3.03E-01	5.39E-02	8.43E-03	1.01E-01	3.03E-01	5.32E-01	7.14E-01	3.13E-01	1.61E-01
U108	Co60	Ci	6.15E+01	6.15E+01	1.89E-00	3.74E-00	2.30E+01	4.44E+01	6.20E+01	2.40E+01	1.49E+01
U108	Cs134	Ci	5.17E-00	5.17E-00	3.81E-01	2.68E-00	5.17E-00	7.61E-00	9.67E-00	5.13E-00	1.96E-00
U108	Cs137	Ci	4.11E+05	4.75E+05	3.79E+05	4.06E+05	4.34E+05	4.62E+05	4.86E+05	4.34E+05	2.25E+04
U108	Eu152	Ci	8.68E-00	8.68E-00	0.00E+01	0.00E+01	8.68E-00	3.33E+01	5.35E+01	1.27E+01	1.40E+01
U108	Eu154	Ci	2.41E+02	2.41E+02	0.00E+01	0.00E+01	2.41E+02	9.25E+02	1.49E+03	3.53E+02	3.89E+02
U108	Eu155	Ci	8.84E+02	9.02E+01	0.00E+01	0.00E+01	8.84E+02	3.39E+03	5.45E+03	1.29E+03	1.43E+03
U108	I129	Ci	1.05E-00	1.05E-00	3.50E-02	4.90E-01	1.05E-00	1.63E-00	2.09E-00	1.06E-00	4.42E-01
U108	Nb93	Ci	2.60E+01	2.60E+01	0.00E+01	0.00E+01	2.60E+01	3.04E+02	5.34E+02	1.02E+02	1.37E+02
U108	Ni59	Ci	4.70E-00	4.70E-00	0.00E+01	0.00E+01	4.70E-00	1.27E+01	2.30E+01	5.70E-00	5.59E-00
U108	Ni63	Ci	4.62E+02	4.62E+02	0.00E+01	0.00E+01	4.62E+02	1.25E+03	2.26E+03	5.61E+02	5.50E+02
U108	Np237	Ci	1.96E-00	1.96E-00	5.45E-02	6.53E-01	1.96E-00	3.44E-00	4.62E-00	2.02E-00	1.04E-00
U108	Pa231	Ci	8.90E-03	8.90E-03	0.00E+01	1.15E-03	8.90E-03	2.74E-02	5.33E-02	1.21E-02	1.11E-02
U108	Pu238	Ci	2.15E+01	3.83E-00	5.98E-01	7.16E-00	2.15E+01	3.77E+01	5.06E+01	2.22E+01	1.14E+01
U108	Pu239	Ci	6.15E+02	1.09E+02	1.71E+01	2.05E+02	6.15E+02	1.08E+03	1.45E+03	6.35E+02	3.27E+02
U108	Pu240	Ci	1.02E+02	1.82E+01	2.84E-00	3.40E+01	1.02E+02	1.79E+02	2.40E+02	1.05E+02	5.42E+01
U108	Pu241	Ci	9.62E+02	1.71E+02	2.68E+01	3.20E+02	9.62E+02	1.69E+03	2.27E+03	9.93E+02	5.11E+02
U108	Pu242	Ci	3.14E-03	5.58E-04	8.73E-05	1.05E-03	3.14E-03	5.51E-03	7.40E-03	3.24E-03	1.67E-03
U108	Ra226	Ci	3.04E-04	3.04E-04	0.00E+01	5.34E-05	3.04E-04	8.22E-04	5.26E-03	4.94E-04	8.74E-04
U108	Ra228	Ci	2.69E-01	2.69E-01	0.00E+01	4.72E-02	2.69E-01	7.27E-01	4.66E-00	4.37E-01	7.73E-01
U108	Ru106	Ci	1.51E-02	1.51E-02	0.00E+01	1.87E-03	1.51E-02	3.32E-02	5.28E-02	1.69E-02	1.26E-02
U108	Sb125	Ci	3.68E+02	3.68E+02	0.00E+01	4.93E+01	3.68E+02	3.67E+03	9.25E+03	1.12E+03	1.97E+03
U108	Se79	Ci	7.31E-00	7.31E-00	0.00E+01	3.09E-00	7.31E-00	1.14E+01	1.50E+01	7.31E-00	3.23E-00
U108	Sm151	Ci	2.57E+04	2.57E+04	0.00E+01	0.00E+01	2.57E+04	9.87E+04	1.58E+05	3.76E+04	4.15E+04
U108	Sr89/90	Ci	2.94E+04	3.11E+04	2.14E+01	8.22E+02	1.01E+05	7.20E+05	4.60E+06	5.00E+05	2.29E+06
U108	Tc99	Ci	5.42E+02	5.42E+02	0.00E+01	0.00E+01	5.42E+02	1.25E+03	2.42E+03	6.16E+02	5.29E+02
U108	Th229	Ci	6.34E-03	6.34E-03	0.00E+01	8.21E-04	6.34E-03	1.95E-02	3.80E-02	8.64E-03	7.92E-03
U108	Th232	Ci	1.83E-02	1.83E-02	0.00E+01	2.37E-03	1.83E-02	5.63E-02	1.10E-01	2.50E-02	2.29E-02
U108	Tin126	Ci	1.11E+01	1.11E+01	0.00E+01	0.00E+01	1.11E+01	2.72E+01	4.20E+01	1.24E+01	1.05E+01
U108	Tritium	Ci	5.13E+02	5.13E+02	4.35E+02	4.69E+02	5.13E+02	5.58E+02	5.98E+02	5.14E+02	3.46E+01
U108	U232	Ci	1.40E-00	3.65E-02	0.00E+01	1.81E-01	1.40E-00	4.31E-00	8.38E-00	1.91E-00	1.75E-00
U108	U233	Ci	5.39E-00	1.40E-01	0.00E+01	6.98E-01	5.39E-00	1.66E+01	3.23E+01	7.35E-00	6.73E-00
U108	U234	Ci	8.72E-00	2.26E-01	0.00E+01	1.13E-00	8.72E-00	2.68E+01	5.22E+01	1.19E+01	1.09E+01
U108	U235	Ci	3.46E-01	8.98E-03	0.00E+01	4.48E-02	3.46E-01	1.06E-00	2.07E-00	4.72E-01	4.32E-01
U108	U236	Ci	4.23E-01	1.10E-02	0.00E+01	5.48E-02	4.23E-01	1.30E-00	2.53E-00	5.77E-01	5.28E-01
U108	U238	Ci	7.33E-00	1.79E-01	0.00E+01	9.50E-01	7.33E-00	2.25E+01	4.39E+01	9.99E-00	9.16E-00
U108	Y90	Ci	2.94E+04	3.11E+04	0.00E+01	2.06E+02	2.94E+04	2.09E+05	1.34E+06	1.45E+05	6.64E+05
U108	Zr93	Ci	3.59E+01	3.59E+01	0.00E+01	0.00E+01	3.59E+01	4.20E+02	7.38E+02	1.41E+02	1.89E+02
U109	Al	kg	5.77E+04	5.77E+04	3.47E+04	4.19E+04	5.21E+04	6.24E+04	7.14E+04	5.23E+04	7.97E+03
U109	Bi	kg	3.00E+02	3.00E+02	2.44E-00	3.27E+01	2.66E+02	2.32E+03	6.05E+03	7.72E+02	1.34E+03

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sep98</u>							
U109	Ca	kg	7.72E+02	7.72E+02	3.03E+02	6.68E+02	1.24E+03	4.12E+03	1.24E+04	2.03E+03	2.48E+03
U109	Cl	kg	1.02E+04	1.02E+04	4.43E+02	1.48E+03	1.41E+04	2.72E+04	3.78E+04	1.47E+04	9.34E+03
U109	CO3	kg	1.10E+05	1.10E+05	7.38E+04	9.60E+04	1.24E+05	1.76E+05	2.51E+05	1.30E+05	3.51E+04
U109	Cr	kg	1.08E+04	1.08E+04	7.11E+03	8.04E+03	9.04E+03	1.02E+04	1.10E+04	9.07E+03	8.32E+02
U109	F	kg	2.13E+03	2.13E+03	1.36E+01	1.18E+02	3.99E+03	8.83E+03	1.28E+04	4.35E+03	3.31E+03
U109	Fe	kg	4.72E+03	4.72E+03	5.96E+02	1.59E+03	3.34E+03	7.78E+03	1.42E+04	4.34E+03	5.30E+03
U109	Hg	kg	7.79E+01	1.74E+01	0.00E+01	0.00E+01	7.79E+01	2.02E+02	3.16E+02	9.01E+01	8.14E+01
U109	K	kg	2.90E+03	2.90E+03	9.01E+01	8.27E+02	5.80E+03	1.10E+04	1.49E+04	5.97E+03	3.76E+03
U109	La	kg	1.26E+01	0.00E+01	1.86E-00	3.68E-00	5.62E+01	1.33E+02	1.96E+02	6.28E+01	5.02E+01
U109	Mn	kg	1.33E+03	1.33E+03	1.23E+01	1.12E+02	4.27E+02	9.07E+02	1.62E+03	4.84E+02	3.29E+02
U109	Na	kg	6.47E+05	6.47E+05	5.03E+05	5.23E+05	5.44E+05	5.65E+05	5.80E+05	5.44E+05	1.64E+04
U109	Ni	kg	3.28E+02	3.28E+02	9.60E-00	3.68E+01	4.63E+02	1.12E+03	1.70E+03	5.31E+02	4.31E+02
U109	NO2	kg	1.16E+05	1.16E+05	1.26E+04	7.88E+04	1.72E+05	2.66E+05	3.42E+05	1.71E+05	7.18E+04
U109	NO3	kg	9.28E+05	9.28E+05	6.20E+05	6.65E+05	7.25E+05	7.91E+05	2.29E+06	7.62E+05	2.49E+05
U109	P	kg	2.38E+04	NA	6.51E+03	8.92E+03	1.30E+04	2.02E+04	3.04E+04	1.40E+04	4.91E+03
U109	Pb	kg	3.83E+02	3.83E+02	5.39E-00	2.79E+01	4.32E+02	9.08E+02	1.34E+03	4.60E+02	3.33E+02
U109	PO4	kg	7.39E+04	2.41E+04	5.51E+03	1.45E+04	2.83E+04	4.94E+04	1.00E+05	3.13E+04	1.80E+04
U109	S	kg	3.42E+04	NA	1.15E+03	4.05E+03	7.28E+03	1.08E+04	1.47E+04	7.40E+03	2.79E+03
U109	Si	kg	4.91E+03	4.91E+03	2.96E+01	2.53E+02	1.25E+03	2.81E+03	4.51E+03	1.41E+03	1.02E+03
U109	SO4	kg	1.03E+05	3.42E+04	1.05E+03	8.36E+03	2.07E+04	3.42E+04	4.55E+04	2.10E+04	10.00E+03
U109	Sr	kg	1.29E+02	1.29E+02	9.78E-01	1.67E+01	8.81E+01	2.88E+02	1.42E+03	1.50E+02	2.31E+02
U109	TOC	kg	9.86E+03	9.86E+03	7.39E+03	9.04E+03	1.12E+04	1.35E+04	1.55E+04	1.13E+04	1.76E+03
U109	U	kg	1.25E+03	1.25E+03	7.28E+02	3.32E+03	1.29E+04	3.41E+04	7.76E+04	1.69E+04	1.50E+04
U109	Zr	kg	9.65E+01	9.65E+01	2.91E-01	2.44E-00	2.03E+02	1.39E+03	2.34E+03	4.84E+02	6.08E+02
U109	Ac227	Ci	2.14E-03	2.14E-03	0.00E+01	0.00E+01	2.14E-03	8.71E-03	1.41E-02	3.30E-03	3.68E-03
U109	Am241	Ci	1.35E+02	3.32E+01	1.50E+01	1.70E+01	2.95E+02	1.98E+04	3.53E+04	6.26E+03	9.03E+03
U109	Am243	Ci	4.95E-03	1.21E-03	2.86E-04	1.55E-03	4.95E-03	9.51E-03	1.32E-02	5.25E-03	3.06E-03
U109	Ba137	Ci	3.21E+05	3.21E+05	4.80E+04	1.60E+05	3.21E+05	4.83E+05	6.33E+05	3.23E+05	1.23E+05
U109	C14	Ci	8.26E+01	8.26E+01	0.00E+01	3.65E+01	8.26E+01	1.69E+02	2.92E+02	9.35E+01	5.79E+01
U109	Cd113	Ci	2.09E+02	2.09E+02	0.00E+01	0.00E+01	2.09E+02	5.43E+02	8.48E+02	2.42E+02	2.19E+02
U109	Cm242	Ci	3.68E-01	9.02E-02	2.13E-02	1.15E-01	3.68E-01	7.07E-01	9.81E-01	3.91E-01	2.27E-01
U109	Cm243	Ci	3.42E-02	8.39E-03	1.98E-03	1.07E-02	3.42E-02	6.57E-02	9.12E-02	3.63E-02	2.11E-02
U109	Cm244	Ci	3.38E-01	8.30E-02	1.95E-02	1.06E-01	3.38E-01	6.49E-01	9.01E-01	3.59E-01	2.09E-01
U109	Co60	Ci	5.04E+02	9.22E+01	1.03E+01	1.18E+01	1.63E+02	4.03E+02	6.01E+02	1.85E+02	1.54E+02
U109	Cs134	Ci	6.04E-00	6.04E-00	9.02E-01	3.01E-00	6.04E-00	9.08E-00	1.19E+01	6.08E-00	2.32E-00
U109	Cs137	Ci	3.39E+05	3.39E+05	2.64E+05	2.84E+05	3.13E+05	3.41E+05	3.68E+05	3.13E+05	2.19E+04
U109	Eu152	Ci	9.60E-00	9.60E-00	0.00E+01	0.00E+01	9.60E-00	3.91E+01	6.33E+01	1.48E+01	1.65E+01
U109	Eu154	Ci	1.49E+03	1.49E+03	0.00E+01	0.00E+01	1.49E+03	6.06E+03	9.82E+03	2.30E+03	2.56E+03
U109	Eu155	Ci	5.69E+02	5.69E+02	0.00E+01	0.00E+01	5.69E+02	2.32E+03	3.75E+03	8.77E+02	9.79E+02
U109	I129	Ci	1.13E-00	1.13E-00	0.00E+01	0.00E+01	1.13E-00	2.37E-00	3.38E-00	1.20E-00	8.69E-01
U109	Nb93	Ci	2.87E+01	2.87E+01	0.00E+01	0.00E+01	2.87E+01	2.14E+02	3.62E+02	7.34E+01	9.42E+01
U109	Ni59	Ci	5.14E-00	5.14E-00	0.00E+01	0.00E+01	5.14E-00	1.52E+01	2.41E+01	6.46E-00	6.28E-00
U109	Ni63	Ci	9.22E+01	5.04E+02	0.00E+01	0.00E+01	9.22E+01	2.72E+02	4.32E+02	1.16E+02	1.13E+02
U109	Np237	Ci	2.12E-00	2.12E-00	1.22E-01	6.64E-01	2.12E-00	4.07E-00	5.65E-00	2.25E-00	1.31E-00
U109	Pa231	Ci	9.79E-03	9.79E-03	0.00E+01	1.72E-04	9.79E-03	3.12E-02	7.52E-02	1.40E-02	1.51E-02
U109	Pu238	Ci	5.65E-00	1.39E-00	3.26E-01	1.77E-00	5.65E-00	1.09E+01	1.51E+01	6.00E-00	3.49E-00
U109	Pu239	Ci	2.58E+02	6.34E+01	1.49E+01	8.08E+01	2.58E+02	4.96E+02	6.88E+02	2.74E+02	1.59E+02
U109	Pu240	Ci	3.98E+01	9.76E-00	2.30E-00	1.25E+01	3.98E+01	7.65E+01	1.06E+02	4.22E+01	2.46E+01
U109	Pu241	Ci	3.55E+02	8.71E+01	2.05E+01	1.11E+02	3.55E+02	6.82E+02	9.46E+02	3.77E+02	2.19E+02
U109	Pu242	Ci	1.80E-03	4.41E-04	1.04E-04	5.64E-04	1.80E-03	3.46E-03	4.80E-03	1.91E-03	1.11E-03
U109	Ra226	Ci	3.46E-04	3.46E-04	0.00E+01	5.06E-05	3.46E-04	1.17E-03	5.85E-03	6.04E-04	9.58E-04
U109	Ra228	Ci	2.80E-01	2.80E-01	0.00E+01	4.09E-02	2.80E-01	9.49E-01	4.73E-00	4.89E-01	7.75E-01
U109	Ru106	Ci	1.67E-02	1.67E-02	2.01E-03	7.32E-03	1.67E-02	4.04E-02	7.50E-02	2.20E-02	2.84E-02
U109	Sb125	Ci	3.99E+02	3.99E+02	0.00E+01	4.29E+01	3.99E+02	3.54E+03	9.24E+03	1.17E+03	2.04E+03
U109	Se79	Ci	8.06E-00	8.06E-00	0.00E+01	1.76E-00	8.06E-00	1.50E+01	2.08E+01	8.31E-00	5.00E-00
U109	Sm151	Ci	2.84E+04	2.84E+04	0.00E+01	0.00E+01	2.84E+04	1.16E+05	1.87E+05	4.38E+04	4.89E+04
U109	Sr89/90	Ci	8.24E+04	8.22E+04	5.07E+03	1.21E+04	1.47E+05	7.37E+05	4.40E+06	4.87E+05	1.90E+06
U109	Tc99	Ci	5.86E+02	5.86E+02	0.00E+01	0.00E+01	5.86E+02	1.53E+03	2.93E+03	7.13E+02	6.29E+02
U109	Th229	Ci	6.62E-03	6.62E-03	0.00E+01	1.16E-04	6.62E-03	2.11E-02	5.08E-02	9.50E-03	1.02E-02
U109	Th232	Ci	1.88E-02	1.88E-02	0.00E+01	3.30E-04	1.88E-02	5.99E-02	1.44E-01	2.70E-02	2.89E-02
U109	Tin126	Ci	1.22E+01	1.22E+01	0.00E+01	0.00E+01	1.22E+01	3.17E+01	4.95E+01	1.41E+01	1.28E+01
U109	Tritium	Ci	5.59E+02	5.59E+02	4.50E+02	4.99E+02	5.59E+02	6.27E+02	6.85E+02	5.61E+02	5.10E+01
U109	U232	Ci	1.49E-00	3.99E-02	0.00E+01	2.62E-02	1.49E-00	4.75E-00	1.14E+01	2.14E-00	2.29E-00
U109	U233	Ci	5.71E-00	1.53E-01	0.00E+01	1.00E-01	5.71E-00	1.82E+01	4.38E+01	8.19E-00	8.79E-00
U109	U234	Ci	1.56E+01	4.18E-01	0.00E+01	2.74E-01	1.56E+01	4.97E+01	1.20E+02	2.24E+01	2.40E+01
U109	U235	Ci	6.91E-01	1.85E-02	0.00E+01	1.21E-02	6.91E-01	2.20E-00	5.30E-00	9.91E-01	1.06E-00
U109	U236	Ci	1.66E-01	4.44E-03	0.00E+01	2.92E-03	1.66E-01	5.29E-01	1.27E-00	2.38E-01	2.55E-01
U109	U238	Ci	1.60E+01	4.17E-01	0.00E+01	2.81E-01	1.60E+01	5.10E+01	1.23E+02	2.30E+01	2.46E+01

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U109	Y90	Ci	8.24E+04	8.22E+04	2.57E+03	6.52E+03	8.24E+04	4.14E+05	2.47E+06	2.73E+05	1.07E+06
U109	Zr93	Ci	3.95E+01	3.95E+01	0.00E+01	0.00E+01	3.95E+01	2.95E+02	4.99E+02	1.01E+02	1.30E+02
U110	Al	kg	1.50E+05	1.54E+05	1.95E+03	5.58E+03	1.58E+04	2.68E+04	4.03E+04	1.64E+04	8.38E+03
U110	Bi	kg	2.10E+04	2.12E+04	5.68E+03	8.60E+03	1.34E+04	1.97E+04	2.90E+04	1.39E+04	4.77E+03
U110	Ca	kg	3.30E+03	3.29E+03	2.15E+02	4.63E+02	9.83E+02	3.94E+03	1.32E+04	1.84E+03	2.49E+03
U110	Cl	kg	1.00E+03	1.05E+03	2.57E+02	5.68E+02	9.22E+02	1.35E+03	1.70E+03	9.38E+02	3.12E+02
U110	CO3	kg	4.50E+03	4.47E+03	3.61E+03	8.27E+03	1.81E+04	6.50E+04	1.39E+05	2.87E+04	2.87E+04
U110	Cr	kg	6.30E+02	6.29E+02	1.04E+02	3.78E+02	7.77E+02	1.29E+03	1.80E+03	8.09E+02	3.54E+02
U110	F	kg	7.20E+03	7.25E+03	1.30E+02	9.26E+02	5.11E+03	1.06E+04	1.77E+04	5.51E+03	4.08E+03
U110	Fe	kg	1.30E+04	1.27E+04	3.30E+03	6.61E+03	1.25E+04	2.11E+04	3.36E+04	1.35E+04	8.06E+03
U110	Hg	kg	3.00E-00	3.04E-00	0.00E+01	4.60E-01	3.00E-00	1.21E+01	2.53E+01	4.90E-00	5.45E-00
U110	K	kg	7.80E+01	1.62E+02	5.53E+01	1.50E+02	3.04E+02	5.42E+02	7.92E+02	3.28E+02	1.61E+02
U110	La	kg	0.00E+01	2.70E+01	5.00E-01	1.56E-00	4.50E-00	2.45E+01	6.62E+01	9.43E-00	1.34E+01
U110	Mn	kg	4.20E+03	4.19E+03	2.92E+01	6.07E+01	1.63E+02	3.62E+02	2.87E+03	2.41E+02	3.98E+02
U110	Na	kg	1.10E+05	1.14E+05	4.71E+04	6.31E+04	8.69E+04	1.22E+05	1.68E+05	9.05E+04	2.46E+04
U110	Ni	kg	1.30E+02	1.27E+02	6.53E-00	1.39E+01	3.31E+01	1.65E+02	4.25E+02	6.42E+01	8.56E+01
U110	NO2	kg	9.40E+03	9.40E+03	1.16E+03	4.02E+03	10.00E+03	2.59E+04	4.19E+04	1.29E+04	9.10E+03
U110	NO3	kg	4.60E+04	4.64E+04	1.41E+04	4.35E+04	1.05E+05	1.76E+05	2.42E+05	1.08E+05	5.22E+04
U110	P	kg	4.65E+04	NA	5.09E+03	9.91E+03	1.75E+04	2.99E+04	3.97E+04	1.88E+04	7.93E+03
U110	Pb	kg	1.10E+03	1.12E+03	1.45E+01	5.82E+01	2.41E+02	8.98E+02	1.84E+03	3.77E+02	3.92E+02
U110	PO4	kg	1.44E+05	4.83E+04	4.17E+03	1.02E+04	2.15E+04	4.70E+04	1.10E+05	2.68E+04	2.12E+04
U110	S	kg	2.50E+03	NA	3.21E+02	1.26E+03	3.47E+03	7.12E+03	1.93E+04	4.22E+03	3.50E+03
U110	Si	kg	2.30E+04	2.28E+04	5.35E+02	2.24E+03	5.53E+03	9.08E+03	1.26E+04	5.61E+03	2.64E+03
U110	SO4	kg	7.50E+03	2.60E+03	1.86E+03	4.44E+03	9.20E+03	1.67E+04	4.80E+04	1.06E+04	7.68E+03
U110	Sr	kg	5.20E+02	5.19E+02	1.94E+01	6.41E+01	1.64E+02	4.58E+02	1.03E+03	2.16E+02	1.94E+02
U110	TOC	kg	9.80E+02	9.82E+02	6.23E+01	2.86E+02	6.48E+02	1.15E+03	1.69E+03	6.90E+02	3.44E+02
U110	U	kg	1.10E+04	1.13E+04	8.36E+02	3.26E+03	1.33E+04	3.36E+04	7.43E+04	1.69E+04	1.44E+04
U110	Zr	kg	3.80E+02	3.82E+02	1.83E-00	6.58E-00	3.81E+01	1.86E+02	3.41E+02	7.60E+01	8.52E+01
U110	Ac227	Ci	5.52E-05	5.52E-05	0.00E+01	1.31E-05	5.52E-05	3.42E-04	9.39E-04	1.26E-04	1.93E-04
U110	Am241	Ci	9.00E+01	8.89E+01	4.17E-00	1.53E+01	5.60E+01	2.26E+02	6.59E+02	1.00E+02	1.38E+02
U110	Am243	Ci	8.14E-08	2.49E-04	9.96E-09	3.47E-08	8.14E-08	1.59E-07	3.03E-07	9.12E-08	5.59E-08
U110	Ba137	Ci	2.50E+04	2.51E+04	5.14E+03	1.16E+04	2.50E+04	1.17E+05	1.86E+05	4.12E+04	4.29E+04
U110	C14	Ci	3.50E-01	3.52E-01	4.78E-02	1.45E-01	3.50E-01	1.33E-00	2.89E-00	5.72E-01	5.99E-01
U110	Cd113	Ci	1.71E-01	1.71E-01	0.00E+01	2.62E-02	1.71E-01	6.92E-01	1.44E-00	2.79E-01	3.11E-01
U110	Cm242	Ci	4.37E-05	1.34E-01	5.35E-06	1.86E-05	4.37E-05	8.54E-05	1.63E-04	4.90E-05	3.00E-05
U110	Cm243	Ci	6.49E-07	1.98E-03	7.94E-08	2.77E-07	6.49E-07	1.27E-06	2.41E-06	7.27E-07	4.45E-07
U110	Cm244	Ci	1.25E-06	3.80E-03	1.53E-07	5.33E-07	1.25E-06	2.44E-06	4.65E-06	1.40E-06	8.58E-07
U110	Co60	Ci	1.17E-02	1.17E-02	2.34E-01	7.87E-01	3.60E-00	4.27E+01	4.24E+02	2.24E+01	7.61E+01
U110	Cs134	Ci	6.59E-05	6.59E-05	1.36E-05	3.05E-05	6.59E-05	3.10E-04	4.90E-04	1.09E-04	1.13E-04
U110	Cs137	Ci	2.60E+04	4.57E+03	9.66E+03	2.03E+04	9.34E+04	1.48E+05	3.31E+04	3.39E+04	
U110	Eu152	Ci	1.09E-02	1.09E-02	0.00E+01	2.59E-03	1.09E-02	6.76E-02	1.85E-01	2.49E-02	3.80E-02
U110	Eu154	Ci	1.57E-01	1.57E-01	0.00E+01	3.74E-02	1.57E-01	9.73E-01	2.67E-00	3.58E-01	5.48E-01
U110	Eu155	Ci	1.65E-00	1.65E-00	0.00E+01	3.93E-01	1.65E-00	1.02E+01	2.81E+01	3.76E-00	5.75E-00
U110	Il29	Ci	1.08E-03	1.08E-03	0.00E+01	4.19E-04	1.08E-03	1.88E-03	2.53E-03	1.11E-03	5.74E-04
U110	Nb93	Ci	7.24E-02	7.24E-02	0.00E+01	1.88E-03	7.24E-02	4.03E-01	7.50E-01	1.58E-01	1.90E-01
U110	Ni59	Ci	2.39E-02	2.39E-02	3.63E-03	9.21E-03	2.39E-02	1.24E-01	3.23E-01	4.76E-02	6.53E-02
U110	Ni63	Ci	2.10E-00	2.10E-00	3.19E-01	8.09E-01	2.10E-00	1.09E+01	2.83E+01	4.19E-00	5.74E-00
U110	Np237	Ci	3.48E-03	3.48E-03	4.26E-04	1.48E-03	3.48E-03	6.80E-03	1.29E-02	3.90E-03	2.39E-03
U110	Pa231	Ci	7.89E-05	7.89E-05	0.00E+01	0.00E+01	7.89E-05	2.45E-04	5.76E-04	1.10E-04	1.16E-04
U110	Pu238	Ci	3.38E-02	7.75E-01	4.14E-03	1.44E-02	3.38E-02	6.60E-02	1.26E-01	3.79E-02	2.32E-02
U110	Pu239	Ci	2.60E+02	2.43E+02	3.18E+01	1.11E+02	2.60E+02	5.08E+02	9.67E+02	2.91E+02	1.78E+02
U110	Pu240	Ci	Incl. in 239	1.43E+01	3.18E+01	1.11E+02	2.60E+02	5.08E+02	9.67E+02	2.91E+02	1.78E+02
U110	Pu241	Ci	4.00E-01	9.16E-00	4.89E-02	1.71E-01	4.00E-01	7.81E-01	1.49E-00	4.48E-01	2.75E-01
U110	Pu242	Ci	1.22E-06	2.80E-05	1.49E-07	5.20E-07	1.22E-06	2.38E-06	4.54E-06	1.37E-06	8.37E-07
U110	Ra226	Ci	1.72E-05	1.72E-05	0.00E+01	4.22E-06	1.72E-05	5.56E-05	1.30E-04	2.41E-05	2.53E-05
U110	Ra228	Ci	1.48E-10	1.48E-10	0.00E+01	3.63E-11	1.48E-10	4.78E-10	1.12E-09	2.08E-10	2.18E-10
U110	Ru106	Ci	2.75E-10	2.75E-10	0.00E+01	9.82E-11	2.75E-10	5.35E-10	9.14E-10	3.08E-10	2.44E-10
U110	Sb125	Ci	6.30E-03	6.30E-03	0.00E+01	0.00E+01	6.30E-03	1.48E-02	2.72E-02	7.28E-03	6.11E-03
U110	Se79	Ci	1.76E-02	1.76E-02	1.96E-03	7.45E-03	1.76E-02	3.36E-02	1.00E-01	2.07E-02	1.64E-02
U110	Sm151	Ci	6.66E+01	6.66E+01	0.00E+01	1.58E+01	6.66E+01	4.13E+02	1.13E+03	1.52E+02	2.32E+02
U110	Sr89/90	Ci	3.40E+05	3.42E+05	5.40E+02	8.42E+03	6.77E+04	3.47E+05	2.33E+06	2.10E+05	6.71E+05
U110	Tc99	Ci	7.30E-00	7.35E-00	1.00E-00	2.49E-00	7.30E-00	1.67E+01	1.35E+02	1.10E+01	1.88E+01
U110	Th229	Ci	2.86E-08	2.86E-08	0.00E+01	0.00E+01	2.86E-08	8.88E-08	2.09E-07	3.97E-08	4.20E-08
U110	Th232	Ci	2.60E-11	2.60E-11	0.00E+01	0.00E+01	2.60E-11	8.07E-11	1.90E-10	3.61E-11	3.82E-11
U110	Tin126	Ci	2.62E-02	2.62E-02	0.00E+01	4.02E-03	2.62E-02	1.06E-01	2.21E-01	4.28E-02	4.76E-02
U110	Tritium	Ci	2.94E-01	2.94E-01	1.66E-01	2.09E-01	2.94E-01	3.94E-01	4.81E-01	2.99E-01	7.17E-02
U110	U232	Ci	2.64E-04	4.42E-05	0.00E+01	0.00E+01	2.64E-04	8.19E-04	1.93E-03	3.66E-04	3.88E-04
U110	U233	Ci	1.58E-05	2.64E-06	0.00E+01	0.00E+01	1.58E-05	4.90E-05	1.15E-04	2.19E-05	2.32E-05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U110	U234	Ci	2.23E+01	3.73E-00	0.00E+01	0.00E+01	2.23E+01	6.92E+01	1.63E+02	3.10E+01	3.27E+01
U110	U235	Ci	1.00E-00	1.68E-01	0.00E+01	0.00E+01	1.00E-00	3.10E-00	7.30E-00	1.39E-00	1.47E-00
U110	U236	Ci	1.42E-01	2.38E-02	0.00E+01	0.00E+01	1.42E-01	4.41E-01	1.04E-00	1.97E-01	2.09E-01
U110	U238	Ci	2.25E+01	3.77E-00	0.00E+01	0.00E+01	2.25E+01	6.98E+01	1.64E+02	3.12E+01	3.30E+01
U110	Y90	Ci	3.40E+05	3.42E+05	8.05E+02	4.06E+04	3.40E+05	1.75E+06	1.18E+07	1.06E+06	3.39E+06
U110	Zr93	Ci	8.41E-02	8.41E-02	0.00E+01	2.18E-03	8.41E-02	4.68E-01	8.71E-01	1.83E-01	2.21E-01
U111	Al	kg	3.58E+04	3.58E+04	1.22E+04	3.24E+04	5.71E+04	8.40E+04	1.07E+05	5.76E+04	2.05E+04
U111	Bi	kg	3.04E+03	3.04E+03	2.84E+02	7.54E+02	1.71E+03	3.42E+03	6.15E+03	1.95E+03	1.18E+03
U111	Ca	kg	5.73E+02	5.80E+02	3.10E+01	1.57E+02	1.24E+03	2.44E+03	3.49E+03	1.29E+03	8.47E+02
U111	Cl	kg	6.76E+03	6.76E+03	7.75E+01	2.92E+02	4.18E+03	8.96E+03	1.25E+04	4.47E+03	3.21E+03
U111	CO3	kg	2.37E+04	2.37E+04	7.34E+02	2.62E+03	1.40E+05	2.93E+05	4.21E+05	1.49E+05	1.09E+05
U111	Cr	kg	7.72E+03	7.72E+03	6.80E+01	2.73E+02	6.69E+03	1.46E+04	2.11E+04	7.13E+03	5.38E+03
U111	F	kg	4.84E+03	4.84E+03	8.45E+01	7.00E+02	1.58E+04	3.89E+04	6.12E+04	1.79E+04	1.54E+04
U111	Fe	kg	3.70E+03	3.70E+03	3.33E+02	9.14E+02	6.80E+03	1.80E+04	2.76E+04	8.18E+03	6.94E+03
U111	Hg	kg	2.66E-00	4.14E-00	0.00E+01	0.00E+01	2.66E-00	1.05E+01	1.76E+01	4.10E-00	4.45E-00
U111	K	kg	1.96E+03	1.96E+03	6.01E+01	1.33E+03	4.86E+03	8.71E+03	1.18E+04	4.97E+03	2.77E+03
U111	La	kg	2.70E+01	0.00E+01	3.96E-01	1.01E-00	1.63E+02	5.01E+02	8.01E+02	2.08E+02	2.10E+02
U111	Mn	kg	1.34E+03	1.34E+03	7.36E-00	5.92E+01	1.42E+03	5.18E+03	8.19E+03	2.04E+03	2.14E+03
U111	Na	kg	3.60E+05	3.60E+05	1.26E+05	2.49E+05	4.07E+05	5.92E+05	7.33E+05	4.15E+05	1.33E+05
U111	Ni	kg	4.87E+02	4.87E+02	1.56E-00	6.32E-00	6.15E+02	1.76E+03	2.67E+03	7.48E+02	7.05E+02
U111	NO2	kg	8.45E+04	8.45E+04	1.05E+03	4.95E+03	6.57E+04	1.30E+05	1.89E+05	6.84E+04	4.62E+04
U111	NO3	kg	5.47E+05	5.47E+05	5.87E+03	3.68E+04	4.00E+05	8.17E+05	1.89E+06	4.46E+05	3.51E+05
U111	P	kg	4.19E+04	NA	5.98E+02	1.68E+03	1.33E+04	3.17E+04	4.59E+04	1.51E+04	1.18E+04
U111	Pb	kg	3.52E+02	3.52E+02	3.17E-00	1.49E+01	2.87E+02	1.03E+03	1.70E+03	4.20E+02	4.26E+02
U111	PO4	kg	1.30E+05	4.23E+04	6.48E+02	2.30E+03	3.41E+04	7.79E+04	1.23E+05	3.84E+04	2.96E+04
U111	S	kg	2.25E+04	NA	8.42E+01	3.79E+02	1.23E+04	2.81E+04	4.32E+04	1.36E+04	1.09E+04
U111	Si	kg	2.40E+03	2.40E+03	1.90E+02	5.37E+02	4.87E+03	1.17E+04	1.80E+04	5.51E+03	4.50E+03
U111	SO4	kg	6.75E+04	2.25E+04	2.39E+02	9.09E+02	3.81E+04	8.75E+04	1.28E+05	4.14E+04	3.32E+04
U111	Sr	kg	1.07E+02	1.07E+02	7.59E-00	2.97E+01	3.34E+02	9.24E+02	1.44E+03	4.09E+02	3.62E+02
U111	TOC	kg	9.93E+03	9.93E+03	1.19E+02	2.03E+03	9.94E+03	1.85E+04	2.51E+04	1.02E+04	6.12E+03
U111	U	kg	3.29E+03	3.29E+03	1.84E+02	5.15E+02	1.55E+04	4.91E+04	7.64E+04	2.01E+04	2.00E+04
U111	Zr	kg	4.70E+01	4.70E+01	7.14E-01	3.13E-00	4.99E+03	2.84E+04	4.75E+04	1.01E+04	1.24E+04
U111	Ac227	Ci	1.10E-03	1.10E-03	0.00E+01	0.00E+01	1.10E-03	5.02E-03	8.50E-03	1.87E-03	2.21E-03
U111	Am241	Ci	5.49E+01	5.49E+01	2.63E-00	5.77E-00	1.29E+02	5.90E+03	1.09E+04	1.85E+03	2.68E+03
U111	Am243	Ci	1.89E-03	1.89E-03	9.47E-06	3.32E-05	1.89E-03	7.37E-03	1.22E-02	2.84E-03	3.12E-03
U111	Ba137	Ci	2.34E-05	2.34E+05	0.00E+01	0.00E+01	2.34E+05	5.06E+05	7.24E+05	2.49E+05	1.86E+05
U111	C14	Ci	3.23E+01	3.23E+01	0.00E+01	0.00E+01	3.23E+01	7.82E+01	1.17E+02	3.64E+01	3.09E+01
U111	Cd113	Ci	8.30E+01	8.30E+01	0.00E+01	0.00E+01	8.30E+01	3.26E+02	5.49E+02	1.28E+02	1.39E+02
U111	Cm242	Ci	1.48E-01	1.48E-01	7.42E-04	2.60E-03	1.48E-01	5.77E-01	9.54E-01	2.22E-01	2.44E-01
U111	Cm243	Ci	1.31E-02	1.31E-02	6.57E-05	2.30E-04	1.31E-02	5.11E-02	8.44E-02	1.97E-02	2.16E-02
U111	Cm244	Ci	1.28E-01	1.28E-01	6.42E-04	2.25E-03	1.28E-01	4.99E-01	8.25E-01	1.92E-01	2.11E-01
U111	Co60	Ci	3.56E+01	3.56E+01	3.88E-01	9.10E-01	4.64E+01	1.52E+02	2.39E+02	6.16E+01	6.07E+01
U111	Cs134	Ci	2.46E-00	2.46E-00	0.00E+01	0.00E+01	2.46E-00	5.32E-00	7.61E-00	2.62E-00	1.95E-00
U111	Cs137	Ci	2.48E+05	2.48E+05	5.18E+03	1.71E+04	2.52E+05	5.12E+05	7.20E+05	2.65E+05	1.80E+05
U111	Eu152	Ci	4.05E-00	4.05E-00	0.00E+01	0.00E+01	4.05E-00	1.85E+01	3.13E+01	6.88E-00	8.13E-00
U111	Eu154	Ci	5.80E+02	5.80E+02	0.00E+01	0.00E+01	5.80E+02	2.65E+03	4.48E+03	9.86E+02	1.16E+03
U111	Eu155	Ci	2.35E+02	2.35E+02	0.00E+01	0.00E+01	2.35E+02	1.07E+03	1.82E+03	3.99E+02	4.72E+02
U111	I129	Ci	4.44E-01	4.44E-01	0.00E+01	0.00E+01	4.44E-01	1.02E-00	1.45E-00	4.83E-01	3.82E-01
U111	Nb93	Ci	1.16E+01	1.16E+01	0.00E+01	0.00E+01	1.16E+01	7.38E+01	1.25E+02	2.58E+01	3.26E+01
U111	Ni59	Ci	2.82E-00	2.82E-00	0.00E+01	0.00E+01	2.82E-00	9.45E-00	1.47E+01	3.77E-00	3.90E-00
U111	Ni63	Ci	2.73E+02	2.73E+02	0.00E+01	0.00E+01	2.73E+02	9.15E+02	1.42E+03	3.64E+02	3.78E+02
U111	Np237	Ci	8.45E-01	8.45E-01	4.24E-03	1.48E-02	8.45E-01	3.30E-00	5.45E-00	1.27E-00	1.39E-00
U111	Pa231	Ci	4.02E-03	4.02E-03	0.00E+01	0.00E+01	4.02E-03	1.51E-02	2.41E-02	5.77E-03	6.38E-03
U111	Pu238	Ci	1.64E-00	1.64E-00	8.22E-03	2.88E-02	1.64E-00	6.40E-00	1.06E+01	2.46E-00	2.71E-00
U111	Pu239	Ci	6.90E+01	6.90E+01	3.46E-01	1.21E-00	6.90E+01	2.69E+02	4.45E+02	1.04E+02	1.14E+02
U111	Pu240	Ci	1.10E+01	1.10E+01	5.51E-02	1.93E-01	1.10E+01	4.29E+01	7.09E+01	1.65E+01	1.82E+01
U111	Pu241	Ci	1.08E+02	1.08E+02	5.41E-01	1.90E-00	1.08E+02	4.21E+02	6.96E+02	1.62E+02	1.78E+02
U111	Pu242	Ci	5.75E-04	5.75E-04	2.88E-06	1.01E-05	5.75E-04	2.24E-03	3.71E-03	8.64E-04	9.49E-04
U111	Ra226	Ci	1.91E-04	1.91E-04	0.00E+01	0.00E+01	1.91E-04	6.24E-04	1.00E-03	2.52E-04	2.58E-04
U111	Ra228	Ci	1.28E-01	1.28E-01	0.00E+01	0.00E+01	1.28E-01	4.18E-01	6.71E-01	1.69E-01	1.73E-01
U111	Ru106	Ci	6.33E-03	6.33E-03	0.00E+01	0.00E+01	6.33E-03	1.84E-02	2.89E-02	7.85E-03	7.47E-03
U111	Sb125	Ci	1.53E+02	1.53E+02	0.00E+01	7.89E-00	1.53E+02	4.12E+02	8.26E+02	1.93E+02	1.77E+02
U111	Se79	Ci	3.24E-00	3.24E-00	0.00E+01	0.00E+01	3.24E-00	7.89E-00	1.17E+01	3.60E-00	3.07E-00
U111	Sm151	Ci	1.14E+04	1.14E+04	0.00E+01	0.00E+01	1.14E+04	5.20E+04	8.81E+04	1.94E+04	2.29E+04
U111	Sr89/90	Ci	2.21E+05	2.66E+05	3.67E+02	3.32E+04	2.25E+05	6.04E+05	2.84E+06	4.22E+05	1.50E+06
U111	Tc99	Ci	2.30E+02	2.30E+02	0.00E+01	0.00E+01	2.30E+02	9.16E+02	1.47E+03	3.46E+02	3.88E+02
U111	Th229	Ci	3.01E-03	3.01E-03	0.00E+01	0.00E+01	3.01E-03	1.13E-02	1.81E-02	4.32E-03	4.78E-03
U111	Th232	Ci	8.52E-03	8.52E-03	0.00E+01	0.00E+01	8.52E-03	3.20E-02	5.11E-02	1.22E-02	1.35E-02

Tank	Anal.	Un	BB	BB	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
			May98	Sept98							
U111	Tin126	Ci	4.90E-00	4.90E-00	0.00E+01	0.00E+01	4.90E-00	1.93E+01	3.24E+01	7.54E-00	8.20E-00
U111	Tritium	Ci	2.27E+02	2.27E+02	7.03E+01	1.35E+02	2.27E+02	3.22E+02	4.17E+02	2.28E+02	7.37E+01
U111	U232	Ci	6.64E-01	4.86E-01	0.00E+01	0.00E+01	6.64E-01	2.50E-00	3.98E-00	9.53E-01	1.05E-00
U111	U233	Ci	2.55E-00	1.86E-00	0.00E+01	0.00E+01	2.55E-00	9.58E-00	1.53E+01	3.66E-00	4.05E-00
U111	U234	Ci	1.56E-00	1.14E-00	0.00E+01	0.00E+01	1.56E-00	5.86E-00	9.36E-00	2.24E-00	2.48E-00
U111	U235	Ci	6.68E-02	4.89E-02	0.00E+01	0.00E+01	6.68E-02	2.51E-01	4.01E-01	9.58E-02	1.06E-01
U111	U236	Ci	2.91E-02	2.13E-02	0.00E+01	0.00E+01	2.91E-02	1.09E-01	1.75E-01	4.17E-02	4.62E-02
U111	U238	Ci	1.69E-00	1.10E-00	0.00E+01	0.00E+01	1.69E-00	6.35E-00	1.01E+01	2.42E-00	2.68E-00
U111	Y90	Ci	2.21E+05	2.66E+05	0.00E+01	3.02E+04	2.21E+05	5.98E+05	2.82E+06	4.17E+05	1.49E+06
U111	Zr93	Ci	1.59E+01	1.59E+01	0.00E+01	0.00E+01	1.59E+01	1.01E+02	1.71E+02	3.54E+01	4.47E+01
U112	Al	kg	1.12E+04	4.06E+04	1.46E+03	4.43E+03	9.97E+03	1.84E+04	2.66E+04	1.07E+04	5.57E+03
U112	Bi	kg	2.94E+03	1.11E+03	3.81E+02	1.23E+03	2.59E+03	5.18E+03	8.97E+03	2.97E+03	1.73E+03
U112	Ca	kg	2.25E+02	5.24E+02	2.19E+01	6.16E+01	1.61E+02	4.14E+02	8.59E+02	2.09E+02	1.70E+02
U112	Cl	kg	3.92E+02	1.72E+02	4.96E+01	1.25E+02	2.94E+02	5.58E+02	9.00E+02	3.24E+02	1.79E+02
U112	CO3	kg	1.07E+03	1.51E+03	2.38E+02	8.86E+02	2.30E+03	4.33E+03	6.38E+03	2.49E+03	1.40E+03
U112	Cr	kg	2.50E+02	1.23E+02	2.84E+01	1.04E+02	2.75E+02	5.81E+02	1.02E+03	3.17E+02	2.09E+02
U112	F	kg	1.35E+03	2.34E+03	5.13E+01	2.31E+02	1.11E+03	2.69E+03	4.73E+03	1.34E+03	1.09E+03
U112	Fe	kg	2.07E+03	1.39E+03	3.13E+02	9.70E+02	2.30E+03	4.63E+03	7.49E+03	2.61E+03	1.54E+03
U112	Hg	kg	2.12E+01	1.46E+01	0.00E+01	2.95E-00	2.12E+01	8.19E+01	1.87E+02	3.44E+01	3.92E+01
U112	K	kg	1.36E+02	1.17E+02	1.51E+01	4.30E+01	1.15E+02	2.70E+02	5.90E+02	1.42E+02	1.18E+02
U112	La	kg	3.50E-01	0.00E+01	1.72E-01	6.55E-01	1.68E-00	6.44E-00	1.61E+01	2.81E-00	3.24E-00
U112	Mn	kg	1.26E+02	5.34E+01	4.30E-00	2.68E+01	1.30E+02	3.98E+02	9.18E+02	1.81E+02	1.87E+02
U112	Na	kg	2.33E+04	2.21E+04	3.98E+03	1.09E+04	2.25E+04	3.66E+04	4.84E+04	2.31E+04	9.99E+03
U112	Ni	kg	1.45E+01	3.15E+01	1.02E-00	3.72E-00	1.17E+01	3.75E+01	4.47E+02	2.70E+01	7.52E+01
U112	NO2	kg	3.84E+03	1.17E+03	3.44E+02	1.40E+03	3.74E+03	8.31E+03	1.41E+04	4.43E+03	2.99E+03
U112	NO3	kg	3.02E+04	1.63E+04	2.47E+03	1.04E+04	2.63E+04	5.25E+04	8.24E+04	2.92E+04	1.72E+04
U112	P	kg	5.03E+03	NA	4.82E+02	1.38E+03	3.29E+03	6.37E+03	1.03E+04	3.67E+03	2.06E+03
U112	Pb	kg	4.80E+01	4.62E+02	2.90E-00	1.20E+01	5.33E+01	1.91E+02	4.29E+02	8.32E+01	8.88E+01
U112	PO4	kg	1.56E+04	2.05E+04	4.16E+02	1.38E+03	4.01E+03	1.01E+04	2.10E+04	5.10E+03	4.13E+03
U112	S	kg	2.73E+03	NA	4.48E+01	1.82E+02	5.87E+02	1.48E+03	4.17E+03	8.00E+02	7.88E+02
U112	Si	kg	1.37E+03	7.21E+02	1.13E+02	4.00E+02	1.10E+03	2.33E+03	3.72E+03	1.26E+03	7.92E+02
U112	SO4	kg	8.19E+03	8.36E+02	1.73E+02	5.86E+02	1.59E+03	3.61E+03	1.13E+04	2.08E+03	2.01E+03
U112	Sr	kg	5.93E+01	1.97E+01	5.69E-00	1.76E+01	5.08E+01	1.34E+02	8.33E+02	7.96E+01	1.31E+02
U112	TOC	kg	2.92E+02	4.58E+02	3.05E+01	1.03E+02	2.88E+02	7.48E+02	1.45E+03	3.76E+02	3.10E+02
U112	U	kg	9.30E+02	2.62E+03	9.87E+01	2.98E+02	8.81E+02	2.53E+03	5.13E+03	1.20E+03	1.04E+03
U112	Zr	kg	3.60E+01	5.16E+01	4.81E-01	2.43E-00	1.46E+01	5.00E+01	3.82E+02	2.88E+01	6.23E+01
U112	Ac227	Ci	1.31E-04	1.31E-04	0.00E+01	2.19E-05	1.31E-04	6.39E-04	1.67E-03	2.52E-04	3.45E-04
U112	Am241	Ci	2.27E-01	4.24E-02	1.63E-00	5.56E-00	1.58E+01	1.65E+02	6.84E+02	5.94E+01	1.23E+02
U112	Am243	Ci	2.10E-06	3.92E-07	1.74E-07	7.33E-07	2.10E-06	4.60E-06	7.80E-06	2.44E-06	1.64E-06
U112	Ba137	Ci	1.50E+04	1.81E+04	6.23E-00	5.25E+03	1.50E+04	3.73E+04	6.63E+04	1.83E+04	1.40E+04
U112	C14	Ci	7.29E-02	7.29E-02	0.00E+01	7.93E-03	7.29E-02	1.66E-01	2.61E-01	8.28E-02	6.36E-02
U112	Cd113	Ci	2.15E-01	2.15E-01	0.00E+01	2.99E-02	2.15E-01	8.31E-01	1.90E-00	3.49E-01	3.98E-01
U112	Cm242	Ci	4.35E-03	8.13E-04	3.60E-04	1.52E-03	4.35E-03	9.53E-03	1.61E-02	5.05E-03	3.39E-03
U112	Cm243	Ci	9.97E-05	1.86E-05	8.25E-06	3.48E-05	9.97E-05	2.19E-04	3.70E-04	1.16E-04	7.77E-05
U112	Cm244	Ci	7.47E-05	1.40E-05	6.18E-06	2.61E-05	7.47E-05	1.64E-04	2.77E-04	8.67E-05	5.82E-05
U112	Co60	Ci	2.62E-02	2.62E-02	2.16E-01	5.35E-01	1.45E-00	7.37E-00	9.31E+01	4.96E-00	1.49E+01
U112	Cs134	Ci	7.70E-04	7.70E-04	3.20E-07	2.70E-04	7.70E-04	1.91E-03	3.40E-03	9.40E-04	7.19E-04
U112	Cs137	Ci	1.59E+04	1.91E+04	9.46E+02	4.48E+03	1.10E+04	2.61E+04	4.56E+04	1.33E+04	9.44E+03
U112	Eu152	Ci	1.90E-01	1.90E-01	0.00E+01	3.18E-02	1.90E-01	9.28E-01	2.42E-00	3.66E-01	5.00E-01
U112	Eu154	Ci	6.18E-01	6.18E-01	0.00E+01	1.03E-01	6.18E-01	3.02E-00	7.87E-00	1.19E-00	1.63E-00
U112	Eu155	Ci	9.10E-00	9.10E-00	0.00E+01	1.52E-00	9.10E-00	4.44E+01	1.16E+02	1.75E+01	2.40E+01
U112	I129	Ci	9.76E-04	0.00E+01	2.94E-04	9.76E-04	2.04E-03	3.42E-03	1.10E-03	7.19E-04	
U112	Nb93	Ci	6.03E-02	6.03E-02	0.00E+01	7.43E-03	6.03E-02	2.14E-01	1.66E-00	1.22E-01	2.71E-01
U112	Ni59	Ci	3.97E-01	3.97E-01	3.11E-02	1.24E-01	3.97E-01	1.28E-00	1.53E+01	9.20E-01	2.57E-00
U112	Ni63	Ci	3.71E+01	3.71E+01	2.91E-00	1.15E+01	3.71E+01	1.20E+02	1.43E+03	8.60E+01	2.40E+02
U112	Np237	Ci	3.28E-03	3.28E-03	2.72E-04	1.14E-03	3.28E-03	7.19E-03	1.22E-02	3.81E-03	2.56E-03
U112	Pa231	Ci	2.97E-05	2.97E-05	0.00E+01	3.68E-06	2.97E-05	1.03E-04	2.19E-04	4.42E-05	4.60E-05
U112	Pu238	Ci	7.52E-01	1.40E-01	6.23E-02	2.62E-01	7.52E-01	1.65E-00	2.79E-00	8.73E-01	5.86E-01
U112	Pu239	Ci	5.11E+01	9.54E-00	4.23E-00	1.78E+01	5.11E+01	1.12E+02	1.90E+02	5.93E+01	3.98E+01
U112	Pu240	Ci	7.06E-00	1.32E-00	5.85E-01	2.46E-00	7.06E-00	1.55E+01	2.62E+01	8.20E-00	5.50E-00
U112	Pu241	Ci	4.21E+01	7.86E-00	3.49E-00	1.47E+01	4.21E+01	9.23E+01	1.56E+02	4.89E+01	3.28E+01
U112	Pu242	Ci	1.82E-04	3.40E-05	1.51E-05	6.35E-05	1.82E-04	3.99E-04	6.76E-04	2.11E-04	1.42E-04
U112	Ra226	Ci	2.96E-05	2.96E-05	1.85E-06	9.19E-06	2.96E-05	8.09E-05	5.11E-04	4.74E-05	8.06E-05
U112	Ra228	Ci	2.66E-10	2.66E-10	1.66E-11	8.26E-11	2.66E-10	7.27E-10	4.60E-09	4.26E-10	7.25E-10
U112	Ru106	Ci	7.24E-08	7.24E-08	0.00E+01	1.60E-08	7.24E-08	1.72E-07	2.93E-07	8.60E-08	6.49E-08
U112	Sb125	Ci	3.73E-02	3.73E-02	0.00E+01	3.40E-03	3.73E-02	1.02E-01	1.97E-01	4.75E-02	4.25E-02
U112	Se79	Ci	1.55E-02	1.55E-02	9.75E-04	5.19E-03	1.55E-02	3.61E-02	1.15E-01	2.05E-02	2.06E-02
U112	Sm151	Ci	5.57E+01	5.57E+01	0.00E+01	9.32E-00	5.57E+01	2.72E+02	7.10E+02	1.07E+02	1.47E+02

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
U112	Sr89/90	Ci	1.71E+04	6.76E+04	1.37E+02	2.12E+03	3.51E+04	3.23E+05	2.76E+06	2.16E+05	1.09E+06
U112	Tc99	Ci	5.10E-01	5.10E-01	0.00E+01	4.91E-02	5.10E-01	1.71E-00	4.04E-00	7.43E-01	8.38E-01
U112	Th229	Ci	5.05E-08	5.05E-08	0.00E+01	6.26E-09	5.05E-08	1.76E-07	3.73E-07	7.51E-08	7.82E-08
U112	Th232	Ci	1.98E-11	1.98E-11	0.00E+01	2.45E-12	1.98E-11	6.89E-11	1.46E-10	2.95E-11	3.07E-11
U112	Tin126	Ci	2.37E-02	2.37E-02	0.00E+01	3.30E-03	2.37E-02	9.16E-02	2.09E-01	3.85E-02	4.39E-02
U112	Tritium	Ci	8.39E-01	8.39E-01	1.44E-01	4.13E-01	8.39E-01	1.34E-00	1.87E-00	8.62E-01	3.74E-01
U112	U232	Ci	3.77E-05	1.44E-05	0.00E+01	4.67E-06	3.77E-05	1.31E-04	2.78E-04	5.61E-05	5.84E-05
U112	U233	Ci	1.92E-06	7.35E-07	0.00E+01	2.38E-07	1.92E-06	6.68E-06	1.42E-05	2.86E-06	2.97E-06
U112	U234	Ci	2.27E-00	8.69E-01	0.00E+01	2.81E-01	2.27E-00	7.90E-00	1.68E+01	3.38E-00	3.51E-00
U112	U235	Ci	1.01E-01	3.88E-02	0.00E+01	1.25E-02	1.01E-01	3.51E-01	7.45E-01	1.50E-01	1.56E-01
U112	U236	Ci	1.98E-02	7.57E-03	0.00E+01	2.45E-03	1.98E-02	6.89E-02	1.46E-01	2.95E-02	3.07E-02
U112	U238	Ci	2.29E-00	8.75E-01	0.00E+01	2.84E-01	2.29E-00	7.97E-00	1.69E+01	3.41E-00	3.55E-00
U112	Y90	Ci	1.71E+04	6.76E+04	5.68E+01	1.03E+03	1.71E+04	1.57E+05	1.34E+06	1.05E+05	5.30E+05
U112	Zr93	Ci	7.32E-02	7.32E-02	0.00E+01	9.02E-03	7.32E-02	2.60E-01	2.01E-00	1.48E-01	3.29E-01
U201	Al	kg	3.24E+03	3.24E+03	1.36E+02	8.27E+02	2.10E+03	4.13E+03	6.22E+03	2.33E+03	1.35E+03
U201	Bi	kg	1.53E+01	1.53E+01	0.00E+01	1.05E-00	1.41E+01	2.46E+02	1.17E+03	8.82E+01	2.15E+02
U201	Ca	kg	1.42E+01	1.42E+01	2.40E-01	2.74E-00	7.80E-00	4.91E+01	1.17E+02	1.74E+01	2.46E+01
U201	Cl	kg	4.22E+01	4.22E+01	5.52E-01	7.68E-00	3.88E+01	1.01E+02	1.53E+02	4.77E+01	3.71E+01
U201	CO3	kg	1.10E+02	1.10E+02	4.26E-00	9.96E+01	3.61E+02	9.26E+02	1.88E+03	4.68E+02	4.07E+02
U201	Cr	kg	3.21E+01	3.21E+01	7.27E-01	7.72E-00	3.88E+01	1.15E+02	2.27E+02	5.18E+01	4.82E+01
U201	F	kg	3.51E+01	3.51E+01	4.31E-01	5.92E-00	1.50E+02	5.51E+02	1.04E+03	2.17E+02	2.39E+02
U201	Fe	kg	4.59E+01	4.59E+01	5.95E-01	1.37E+01	9.83E+01	4.46E+02	9.43E+02	1.76E+02	2.09E+02
U201	Hg	kg	1.24E+01	2.91E-00	0.00E+01	2.32E-00	1.24E+01	1.08E+02	3.39E+02	3.87E+01	6.85E+01
U201	K	kg	8.00E-00	8.00E-00	5.66E-01	6.14E-00	2.60E+01	1.07E+02	4.34E+02	4.98E+01	7.80E+01
U201	La	kg	0.00E+01	0.00E+01	1.07E-02	1.14E-01	3.46E-01	2.00E-00	4.89E-00	7.86E-01	1.05E-00
U201	Mn	kg	1.07E+01	1.07E+01	1.06E-01	4.24E-00	2.91E+01	9.23E+01	1.89E+02	4.05E+01	4.17E+01
U201	Na	kg	1.63E+03	1.63E+03	9.30E+01	1.01E+03	2.65E+03	5.34E+03	8.13E+03	2.95E+03	1.72E+03
U201	Ni	kg	3.43E+01	3.43E+01	4.94E-04	3.49E-01	1.73E-00	7.74E-00	8.83E+01	5.16E-00	1.59E+01
U201	NO2	kg	5.18E+02	5.18E+02	1.23E+01	1.21E+02	5.36E+02	1.39E+03	2.49E+03	6.67E+02	5.31E+02
U201	NO3	kg	2.13E+03	2.13E+03	3.16E-01	2.52E+02	2.08E+03	5.48E+03	9.49E+03	2.61E+03	2.27E+03
U201	P	kg	1.58E+01	NA	3.21E-01	1.08E+01	6.91E+01	5.37E+02	1.05E+03	1.84E+02	2.37E+02
U201	Pb	kg	6.00E+01	6.00E+01	5.43E-03	2.32E-01	1.18E-00	1.02E+01	3.20E+01	3.66E-00	6.46E-00
U201	PO4	kg	4.88E+01	4.88E+01	5.22E-01	1.85E+01	1.31E+02	1.51E+03	3.35E+03	4.88E+02	7.45E+02
U201	S	kg	1.11E+01	NA	7.16E-01	4.71E-00	2.25E+01	4.84E+02	1.35E+03	1.49E+02	2.85E+02
U201	Si	kg	4.00E+01	4.00E+01	3.70E-01	7.25E-00	3.20E+01	1.56E+02	5.56E+02	6.86E+01	1.10E+02
U201	SO4	kg	3.33E+01	3.33E+01	1.73E-00	1.12E+01	6.58E+01	1.44E+03	3.89E+03	4.41E+02	8.43E+02
U201	Sr	kg	6.84E-00	6.84E-00	7.04E-04	8.12E-01	5.25E-00	1.64E+01	2.00E+02	1.14E+01	3.16E+01
U201	TOC	kg	2.70E+01	2.70E+01	1.13E-00	1.52E+01	6.88E+01	1.91E+02	3.42E+02	9.02E+01	7.70E+01
U201	U	kg	1.37E+02	1.37E+02	2.03E-00	3.74E+01	1.44E+02	4.18E+02	1.02E+03	2.02E+02	2.07E+02
U201	Zr	kg	1.56E-00	1.56E-00	4.43E-04	2.05E-01	1.32E-00	1.02E+01	9.68E+01	5.37E-00	1.51E+01
U201	Ac227	Ci	2.21E-07	2.21E-07	0.00E+01	4.87E-08	2.21E-07	1.45E-06	3.60E-06	5.49E-07	7.81E-07
U201	Am241	Ci	6.23E-03	2.96E-00	8.50E-02	5.96E-01	1.66E-00	1.24E+02	5.91E+02	4.23E+01	1.20E+02
U201	Am243	Ci	5.68E-08	2.70E-05	0.00E+01	6.40E-09	5.68E-08	1.56E-07	2.73E-07	7.04E-08	6.03E-08
U201	Ba137	Ci	2.62E+03	1.06E+03	0.00E+01	5.87E+02	2.62E+03	5.96E+03	9.64E+03	2.99E+03	2.20E+03
U201	C14	Ci	1.66E-03	1.66E-03	0.00E+01	2.77E-04	1.66E-03	4.65E-03	9.71E-03	2.23E-03	2.15E-03
U201	Cd113	Ci	5.34E-03	5.34E-03	0.00E+01	1.00E-03	5.34E-03	4.63E-02	1.46E-01	1.67E-02	2.95E-02
U201	Cm242	Ci	5.53E-05	2.65E-02	0.00E+01	6.23E-06	5.53E-05	1.52E-04	2.66E-04	6.85E-05	5.87E-05
U201	Cm243	Ci	1.26E-06	6.00E-04	0.00E+01	1.42E-07	1.26E-06	3.47E-06	6.07E-06	1.56E-06	1.34E-06
U201	Cm244	Ci	1.98E-06	9.41E-04	0.00E+01	2.23E-07	1.98E-06	5.45E-06	9.53E-06	2.45E-06	2.10E-06
U201	Co60	Ci	7.18E-04	7.18E-04	1.63E-02	8.77E-02	2.29E-01	6.65E-01	2.46E-00	3.62E-01	4.93E-01
U201	Cs134	Ci	2.52E-05	2.52E-05	0.00E+01	5.64E-06	2.52E-05	5.74E-05	9.27E-05	2.87E-05	2.11E-05
U201	Cs137	Ci	2.77E+03	1.12E+03	5.43E+01	6.18E+02	2.01E+03	4.31E+03	6.84E+03	2.26E+03	1.51E+03
U201	Eu152	Ci	2.65E-03	2.65E-03	0.00E+01	5.84E-04	2.65E-03	1.73E-02	4.31E-02	6.58E-03	9.37E-03
U201	Eu154	Ci	1.75E-02	1.75E-02	0.00E+01	3.86E-03	1.75E-02	1.14E-01	2.85E-01	4.35E-02	6.19E-02
U201	Eu155	Ci	1.26E-01	1.26E-01	0.00E+01	2.78E-02	1.26E-01	8.24E-01	2.05E-00	3.13E-01	4.45E-01
U201	I129	Ci	2.29E-05	2.29E-05	0.00E+01	2.83E-06	2.29E-05	6.27E-05	9.61E-05	2.86E-05	2.38E-05
U201	Nb93	Ci	1.39E-03	1.39E-03	0.00E+01	2.07E-04	1.39E-03	1.09E-02	1.03E-01	5.69E-03	1.60E-02
U201	Ni59	Ci	4.70E-04	4.70E-04	0.00E+01	9.33E-05	4.70E-04	2.12E-03	2.41E-02	1.41E-03	4.35E-03
U201	Ni63	Ci	4.40E-02	4.40E-02	0.00E+01	8.73E-03	4.40E-02	1.98E-01	2.26E-00	1.32E-01	4.07E-01
U201	Np237	Ci	8.35E-05	8.35E-05	0.00E+01	9.41E-06	8.35E-05	2.30E-04	4.02E-04	1.03E-04	8.86E-05
U201	Pa231	Ci	5.24E-07	5.24E-07	0.00E+01	4.93E-08	5.24E-07	1.75E-06	4.41E-06	7.87E-07	9.21E-07
U201	Pu238	Ci	3.80E-01	9.46E-02	0.00E+01	4.28E-02	3.80E-01	1.05E-00	1.83E-00	4.71E-01	4.03E-01
U201	Pu239	Ci	2.43E+01	6.06E-00	0.00E+01	2.74E-00	2.43E+01	6.69E+01	1.17E+02	3.01E+01	2.58E+01
U201	Pu240	Ci	3.43E-00	8.55E-01	0.00E+01	3.87E-01	3.43E-00	9.45E-00	1.65E+01	4.25E-00	3.64E-00
U201	Pu241	Ci	2.10E+01	5.22E-00	0.00E+01	2.37E-00	2.10E+01	5.78E+01	1.01E+02	2.60E+01	2.23E+01
U201	Pu242	Ci	8.90E-05	2.22E-05	0.00E+01	1.00E-05	8.90E-05	2.45E-04	4.29E-04	1.10E-04	9.45E-05
U201	Ra226	Ci	4.30E-08	4.30E-08	0.00E+01	6.27E-09	4.30E-08	1.35E-07	1.66E-06	9.41E-08	2.62E-07
U201	Ra228	Ci	4.42E-12	4.42E-12	0.00E+01	6.45E-13	4.42E-12	1.39E-11	1.70E-10	9.67E-12	2.69E-11

Tank	Anal.	Un	BB May98	BB Sept98	1% ile	10% ile	50% ile	90% ile	99% ile	Mean	Std Dev
U201	Ru106	Ci	4.19E-09	4.19E-09	0.00E+01	4.42E-10	4.19E-09	1.96E-08	4.16E-08	7.65E-09	9.26E-09
U201	Sb125	Ci	1.20E-03	1.20E-03	0.00E+01	8.74E-05	1.20E-03	2.09E-02	9.94E-02	7.50E-03	1.83E-02
U201	Se79	Ci	3.62E-04	3.62E-04	9.35E-06	6.13E-05	3.62E-04	7.92E-03	2.14E-02	2.43E-03	4.64E-03
U201	Sm151	Ci	1.29E-00	1.29E-00	0.00E+01	2.84E-01	1.29E-00	8.44E-00	2.10E+01	3.20E-00	4.56E-00
U201	Sr89/90	Ci	3.07E+03	4.71E+03	0.00E+01	5.59E-01	6.37E+03	8.66E+04	6.45E+05	5.18E+04	2.48E+05
U201	Tc99	Ci	1.19E-02	1.19E-02	0.00E+01	2.98E-04	1.19E-02	4.14E-02	8.67E-02	1.73E-02	1.94E-02
U201	Th229	Ci	6.25E-10	6.25E-10	0.00E+01	5.88E-11	6.25E-10	2.08E-09	5.26E-09	9.39E-10	1.10E-09
U201	Th232	Ci	6.14E-13	6.14E-13	0.00E+01	5.78E-14	6.14E-13	2.05E-12	5.17E-12	9.23E-13	1.08E-12
U201	Tin126	Ci	5.51E-04	5.51E-04	0.00E+01	1.03E-04	5.51E-04	4.78E-03	1.51E-02	1.72E-03	3.04E-03
U201	Tritium	Ci	1.55E-02	1.55E-02	8.49E-04	5.71E-03	1.55E-02	3.07E-02	4.61E-02	1.71E-02	1.00E-02
U201	U232	Ci	9.79E-06	2.05E-06	0.00E+01	9.22E-07	9.79E-06	3.27E-05	8.24E-05	1.47E-05	1.72E-05
U201	U233	Ci	3.62E-07	7.59E-08	0.00E+01	3.41E-08	3.62E-07	1.21E-06	3.05E-06	5.44E-07	6.36E-07
U201	U234	Ci	2.24E-01	4.70E-02	0.00E+01	2.11E-02	2.24E-01	7.47E-01	1.89E-00	3.37E-01	3.94E-01
U201	U235	Ci	9.52E-03	2.00E-03	0.00E+01	8.96E-04	9.52E-03	3.18E-02	8.02E-02	1.43E-02	1.67E-02
U201	U236	Ci	4.93E-03	1.03E-03	0.00E+01	4.64E-04	4.93E-03	1.64E-02	4.15E-02	7.41E-03	8.66E-03
U201	U238	Ci	2.18E-01	4.57E-02	0.00E+01	2.05E-02	2.18E-01	7.27E-01	1.84E-00	3.28E-01	3.83E-01
U201	Y90	Ci	3.07E+03	4.71E+03	0.00E+01	0.00E+01	3.07E+03	4.18E+04	3.11E+05	2.50E+04	1.20E+05
U201	Zr93	Ci	1.71E-03	1.71E-03	0.00E+01	2.55E-04	1.71E-03	1.34E-02	1.27E-01	7.00E-03	1.97E-02
U202	Al	kg	3.24E+03	3.24E+03	1.85E+02	9.70E+02	2.39E+03	4.37E+03	6.50E+03	2.57E+03	1.36E+03
U202	Bi	kg	1.53E+01	1.53E+01	7.11E-03	1.83E-00	1.81E+01	2.83E+02	9.66E+02	9.39E+01	2.09E+02
U202	Ca	kg	1.42E+01	1.42E+01	8.45E-01	3.58E-00	1.45E+01	1.01E+02	2.31E+02	3.73E+01	5.09E+01
U202	Cl	kg	4.22E+01	4.22E+01	1.56E-00	1.27E+01	5.00E+01	1.17E+02	1.88E+02	5.76E+01	4.22E+01
U202	CO3	kg	1.10E+02	1.10E+02	2.34E-01	8.66E+01	2.99E+02	6.63E+02	1.20E+03	3.47E+02	2.50E+02
U202	Cr	kg	3.21E+01	3.21E+01	1.05E-00	9.94E-00	4.67E+01	1.35E+02	2.55E+02	6.26E+01	5.63E+01
U202	F	kg	3.51E+01	3.51E+01	0.00E+01	3.02E-00	5.09E+01	2.75E+02	6.40E+02	1.04E+02	1.33E+02
U202	Fe	kg	4.59E+01	4.59E+01	9.60E-01	1.97E+01	9.98E+01	3.41E+02	6.93E+02	1.49E+02	1.53E+02
U202	Hg	kg	1.24E+01	2.91E-00	0.00E+01	2.02E-00	1.24E+01	7.23E+01	2.25E+02	2.81E+01	4.12E+01
U202	K	kg	8.00E-00	8.00E-00	1.06E-00	6.33E-00	3.01E+01	1.00E+01	2.08E+02	4.42E+01	4.49E+01
U202	La	kg	0.00E+01	0.00E+01	1.87E-02	1.12E-01	3.16E-01	9.92E-01	2.45E-00	4.70E-01	5.09E-01
U202	Mn	kg	1.07E+01	1.07E+01	4.47E-01	6.08E-00	3.50E+01	9.50E+01	2.07E+02	4.63E+01	4.33E+01
U202	Na	kg	1.63E+03	1.63E+03	2.29E+02	1.11E+03	2.83E+03	5.44E+03	7.36E+03	3.06E+03	1.66E+03
U202	Ni	kg	3.43E+01	3.43E+01	1.68E-02	6.36E-01	2.78E-00	1.00E+01	1.05E+02	6.34E-00	1.64E+01
U202	NO2	kg	5.18E+02	5.18E+02	1.10E+01	1.85E+02	6.74E+02	1.56E+03	2.70E+03	8.01E+02	5.76E+02
U202	NO3	kg	2.13E+03	2.13E+03	2.00E-00	6.36E+02	2.96E+03	7.48E+03	1.68E+04	3.79E+03	3.26E+03
U202	P	kg	1.58E+01	NA	2.76E-01	1.90E+01	1.70E+02	6.31E+02	1.13E+03	2.68E+02	2.77E+02
U202	Pb	kg	6.00E+01	6.00E+01	2.86E-02	4.03E-01	2.14E-00	1.22E+01	3.77E+01	4.76E-00	6.90E-00
U202	PO4	kg	4.88E+01	4.88E+01	1.17E-00	2.94E+01	2.56E+02	1.85E+03	3.68E+03	6.50E+02	8.42E+02
U202	S	kg	1.11E+01	NA	7.68E-01	4.94E-00	1.93E+01	8.22E+01	5.86E+02	4.19E+01	8.81E+01
U202	Si	kg	4.00E+01	4.00E+01	6.42E-01	7.54E-00	3.34E+01	1.55E+02	6.21E+02	6.82E+01	1.09E+02
U202	SO4	kg	3.33E+01	3.33E+01	1.87E-00	1.22E+01	6.30E+01	2.33E+02	1.78E+03	1.23E+02	2.54E+02
U202	Sr	kg	6.84E-00	6.84E-00	2.17E-02	1.39E-00	7.23E-00	2.02E+01	1.91E+02	1.28E+01	2.94E+01
U202	TOC	kg	2.70E+01	2.70E+01	2.80E-00	1.45E+01	6.89E+01	2.03E+02	4.27E+02	9.27E+01	8.54E+01
U202	U	kg	1.37E+02	1.37E+02	4.18E-00	4.08E+01	1.52E+02	4.62E+02	1.06E+03	2.14E+02	2.11E+02
U202	Zr	kg	1.56E-00	1.56E-00	0.00E+01	1.82E-01	1.27E-00	1.29E+01	1.05E+02	6.08E-00	1.80E+01
U202	Ac227	Ci	2.20E-07	2.20E-07	0.00E+01	7.53E-09	2.20E-07	9.25E-07	2.45E-06	3.85E-07	5.28E-07
U202	Am241	Ci	6.19E-03	2.96E-00	2.17E-01	6.77E-01	1.80E-00	9.48E+01	3.79E+02	3.05E+01	8.02E+01
U202	Am243	Ci	5.64E-08	2.70E-05	0.00E+01	9.15E-09	5.64E-08	1.52E-07	3.35E-07	7.19E-08	6.49E-08
U202	Ba137	Ci	2.62E+03	1.06E+03	0.00E+01	6.76E+02	2.62E+03	6.61E+03	1.18E+04	3.25E+03	2.57E+03
U202	C14	Ci	1.65E-03	1.65E-03	0.00E+01	1.71E-04	1.65E-03	4.18E-03	7.92E-03	2.00E-03	1.72E-03
U202	Cd113	Ci	5.31E-03	5.31E-03	0.00E+01	8.67E-04	5.31E-03	3.10E-02	9.64E-02	1.20E-02	1.77E-02
U202	Cm242	Ci	5.53E-05	2.65E-02	0.00E+01	8.97E-06	5.53E-05	1.49E-04	3.29E-04	7.05E-05	6.36E-05
U202	Cm243	Ci	1.26E-06	6.04E-04	0.00E+01	2.04E-07	1.26E-06	3.40E-06	7.49E-06	1.61E-06	1.45E-06
U202	Cm244	Ci	1.98E-06	9.41E-04	0.00E+01	3.21E-07	1.98E-06	5.35E-06	1.18E-05	2.52E-06	2.28E-06
U202	Co60	Ci	7.14E-04	7.14E-04	2.61E-02	1.12E-01	2.95E-01	7.11E-01	1.60E-00	3.80E-01	3.24E-01
U202	Cs134	Ci	2.50E-05	2.50E-05	0.00E+01	6.45E-06	2.50E-05	6.30E-05	1.13E-04	3.11E-05	2.46E-05
U202	Cs137	Ci	2.77E+03	1.12E+03	1.02E+02	8.75E+02	2.78E+03	6.69E+03	1.18E+04	3.40E+03	2.53E+03
U202	Eu152	Ci	2.65E-03	2.65E-03	0.00E+01	9.07E-05	2.65E-03	1.11E-02	2.95E-02	4.63E-03	6.36E-03
U202	Eu154	Ci	1.74E-02	1.74E-02	0.00E+01	5.95E-04	1.74E-02	7.31E-02	1.94E-01	3.04E-02	4.17E-02
U202	Eu155	Ci	1.26E-01	1.26E-01	0.00E+01	4.31E-03	1.26E-01	5.30E-01	1.40E-00	2.20E-01	3.02E-01
U202	I129	Ci	2.27E-05	2.27E-05	0.00E+01	3.81E-06	2.27E-05	5.69E-05	9.28E-05	2.66E-05	2.14E-05
U202	Nb93	Ci	1.38E-03	1.38E-03	0.00E+01	1.93E-04	1.38E-03	1.41E-02	1.14E-01	6.63E-03	1.96E-02
U202	Ni59	Ci	4.68E-04	4.68E-04	0.00E+01	1.03E-04	4.68E-04	1.70E-03	1.79E-02	1.07E-03	2.79E-03
U202	Ni63	Ci	4.39E-02	4.39E-02	0.00E+01	9.66E-03	4.39E-02	1.60E-01	1.68E-00	1.01E-01	2.62E-01
U202	Np237	Ci	8.30E-05	8.30E-05	0.00E+01	1.35E-05	8.30E-05	2.24E-04	4.93E-04	1.06E-04	9.55E-05
U202	Pa231	Ci	5.21E-07	5.21E-07	0.00E+01	4.83E-08	5.21E-07	1.83E-06	4.39E-06	7.89E-07	8.94E-07
U202	Pu238	Ci	3.80E-01	9.46E-02	0.00E+01	6.16E-02	3.80E-01	1.03E-00	2.26E-00	4.84E-01	4.37E-01
U202	Pu239	Ci	2.44E+01	6.06E-00	0.00E+01	3.96E-00	2.44E+01	6.59E+01	1.45E+02	3.11E+01	2.81E+01
U202	Pu240	Ci	3.43E-00	8.55E-01	0.00E+01	5.56E-01	3.43E-00	9.27E-00	2.04E+01	4.37E-00	3.95E-00

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U202	Pu241	Ci	2.10E+01	5.22E-00	0.00E+01	3.41E-00	2.10E+01	5.67E+01	1.25E+02	2.68E+01	2.42E+01
U202	Pu242	Ci	8.90E-05	2.22E-05	0.00E+01	1.44E-05	8.90E-05	2.40E-04	5.29E-04	1.13E-04	1.02E-04
U202	Ra226	Ci	4.28E-08	4.28E-08	0.00E+01	7.41E-09	4.28E-08	1.21E-07	1.15E-06	7.69E-08	1.78E-07
U202	Ra228	Ci	4.42E-12	4.42E-12	0.00E+01	7.66E-13	4.42E-12	1.25E-11	1.19E-10	7.94E-12	1.84E-11
U202	Ru106	Ci	4.17E-09	4.17E-09	0.00E+01	5.72E-10	4.17E-09	1.50E-08	3.09E-08	6.38E-09	6.86E-09
U202	Sb125	Ci	1.19E-03	1.19E-03	0.00E+01	1.17E-04	1.19E-03	1.87E-02	6.38E-02	6.20E-03	1.38E-02
U202	Se79	Ci	3.59E-04	3.59E-04	8.86E-06	6.83E-05	3.59E-04	1.33E-03	1.02E-02	7.02E-04	1.46E-03
U202	Sm151	Ci	1.28E-00	1.28E-00	0.00E+01	4.38E-02	1.28E-00	5.38E-00	1.42E+01	2.24E-00	3.07E-00
U202	Sr89/90	Ci	3.07E+03	4.71E+03	0.00E+01	1.35E+01	9.09E+03	8.77E+04	6.83E+05	6.55E+04	4.06E+05
U202	Tc99	Ci	1.19E-02	1.19E-02	0.00E+01	2.30E-04	1.19E-02	3.61E-02	8.14E-02	1.66E-02	1.74E-02
U202	Th229	Ci	6.25E-10	6.25E-10	0.00E+01	5.79E-11	6.25E-10	2.20E-09	5.26E-09	9.46E-10	1.07E-09
U202	Th232	Ci	6.11E-13	6.11E-13	0.00E+01	5.66E-14	6.11E-13	2.15E-12	5.15E-12	9.25E-13	1.05E-12
U202	Tin126	Ci	5.47E-04	5.47E-04	0.00E+01	8.93E-05	5.47E-04	3.19E-03	9.94E-03	1.24E-03	1.82E-03
U202	Tritium	Ci	1.53E-02	1.53E-02	1.26E-03	5.76E-03	1.53E-02	3.17E-02	5.21E-02	1.76E-02	1.09E-02
U202	U232	Ci	9.79E-06	2.05E-06	0.00E+01	9.07E-07	9.79E-06	3.45E-05	8.24E-05	1.48E-05	1.68E-05
U202	U233	Ci	3.62E-07	7.59E-08	0.00E+01	3.35E-08	3.62E-07	1.27E-06	3.05E-06	5.48E-07	6.21E-07
U202	U234	Ci	2.24E-01	4.70E-02	0.00E+01	2.07E-02	2.24E-01	7.89E-01	1.89E-00	3.39E-01	3.84E-01
U202	U235	Ci	9.52E-03	2.00E-03	0.00E+01	8.82E-04	9.52E-03	3.35E-02	8.02E-02	1.44E-02	1.63E-02
U202	U236	Ci	4.93E-03	1.03E-03	0.00E+01	4.57E-04	4.93E-03	1.74E-02	4.15E-02	7.46E-03	8.46E-03
U202	U238	Ci	2.18E-01	4.57E-02	0.00E+01	2.02E-02	2.18E-01	7.68E-01	1.84E-00	3.30E-01	3.74E-01
U202	Y90	Ci	3.07E+03	4.71E+03	0.00E+01	3.70E-00	3.07E+03	2.96E+04	2.31E+05	2.21E+04	1.37E+05
U202	Zr93	Ci	1.70E-03	1.70E-03	0.00E+01	2.37E-04	1.70E-03	1.73E-02	1.41E-01	8.17E-03	2.41E-02
U203	Al	kg	1.62E+03	1.62E+03	3.80E-04	1.30E+02	9.71E+02	2.39E+03	4.36E+03	1.17E+03	9.62E+02
U203	Bi	kg	7.64E-00	7.64E-00	0.00E+01	9.05E-02	4.98E-00	1.01E+02	6.02E+02	3.94E+01	1.14E+02
U203	Ca	kg	7.11E-00	7.11E-00	1.01E-06	3.81E-01	3.70E-00	2.13E+01	8.10E+01	8.81E-00	1.65E+01
U203	Cl	kg	2.11E+01	2.11E+01	1.07E-05	3.31E-00	3.30E+01	9.17E+01	1.51E+02	4.16E+01	3.53E+01
U203	CO3	kg	6.28E+01	6.28E+01	5.36E-05	1.68E+01	1.88E+02	5.55E+02	9.62E+02	2.50E+02	2.22E+02
U203	Cr	kg	1.39E+01	1.39E+01	7.75E-06	1.55E-00	2.48E+01	1.03E+02	2.53E+02	4.21E+01	5.33E+01
U203	F	kg	1.75E+01	1.75E+01	1.55E-06	4.62E-01	1.43E+01	1.27E+02	3.54E+02	4.45E+01	7.73E+01
U203	Fe	kg	2.29E+01	2.29E+01	5.98E-06	2.10E-00	2.41E+01	1.47E+02	4.19E+02	5.39E+01	8.20E+01
U203	Hg	kg	6.20E-00	1.45E-00	0.00E+01	3.55E-01	6.20E-00	4.03E+01	1.47E+02	1.62E+01	3.18E+01
U203	K	kg	5.60E-00	5.60E-00	2.01E-06	9.92E-01	1.19E+01	4.22E+01	1.07E+02	1.82E+01	2.20E+01
U203	La	kg	0.00E+01	0.00E+01	4.93E-08	1.36E-02	1.32E-01	3.58E-01	1.13E-00	1.83E-01	2.21E-01
U203	Mn	kg	5.37E-00	5.37E-00	2.50E-06	6.39E-01	1.12E+01	4.40E+01	1.34E+02	1.86E+01	2.50E+01
U203	Na	kg	8.16E+02	8.16E+02	6.44E-04	1.99E+02	1.84E+03	4.08E+03	5.97E+03	2.04E+03	1.45E+03
U203	Ni	kg	1.72E+01	1.72E+01	1.88E-07	6.81E-02	8.13E-01	2.98E-00	4.54E+01	2.30E-00	8.86E-00
U203	NO2	kg	2.58E+02	2.58E+02	1.44E-04	4.81E+01	4.44E+02	1.22E+03	2.16E+03	5.57E+02	4.76E+02
U203	NO3	kg	1.07E+03	1.07E+03	4.07E-04	1.29E-02	1.74E+03	5.23E+03	1.18E+04	2.42E+03	2.58E+03
U203	P	kg	7.88E-00	NA	9.01E-06	2.64E-00	5.44E+01	2.97E+02	5.90E+02	1.07E+02	1.33E+02
U203	Pb	kg	3.00E+01	3.00E+01	1.68E-07	4.85E-02	7.03E-01	4.53E-00	1.65E+01	1.83E-00	3.56E-00
U203	PO4	kg	2.44E+01	2.44E+01	1.96E-05	7.32E-00	9.62E+01	7.83E+02	2.01E+03	2.66E+02	4.23E+02
U203	S	kg	5.57E-00	NA	4.74E-06	1.10E-00	1.42E+01	6.44E+01	3.24E+02	2.92E+01	5.62E+01
U203	Si	kg	1.95E+01	1.95E+01	3.16E-06	1.21E-00	1.31E+01	6.86E+01	3.52E+02	3.22E+01	6.38E+01
U203	SO4	kg	1.67E+01	1.67E+01	1.47E-05	2.95E-00	4.03E+01	1.70E+02	9.46E+02	8.48E+01	1.76E+02
U203	Sr	kg	3.42E-00	3.42E-00	2.60E-07	9.86E-02	1.99E-00	8.01E-00	8.69E+01	5.17E-00	1.76E+01
U203	TOC	kg	1.35E+01	1.35E+01	8.13E-06	2.04E-00	2.49E+01	8.94E+01	2.00E+02	3.84E+01	4.31E+01
U203	U	kg	6.87E+01	6.87E+01	1.97E-05	5.16E-00	5.63E+01	2.19E+02	6.13E+02	9.32E+01	1.20E+02
U203	Zr	kg	7.80E-01	7.80E-01	0.00E+01	1.69E-02	4.22E-01	4.19E-00	4.51E+01	2.21E-00	8.84E-00
U203	Ac227	Ci	2.30E-06	2.30E-06	0.00E+01	0.00E+01	2.30E-06	8.06E-06	2.79E-05	3.73E-06	5.54E-06
U203	Am241	Ci	4.12E-02	1.50E-00	2.03E-07	1.02E-01	8.35E-01	2.05E+01	8.56E+01	6.41E-00	1.67E+01
U203	Am243	Ci	8.51E-07	1.40E-05	0.00E+01	2.35E-08	8.51E-07	2.83E-06	6.12E-06	1.21E-06	1.29E-06
U203	Ba137	Ci	1.31E+03	5.30E+02	0.00E+01	1.38E+02	1.31E+03	4.65E+03	8.83E+03	1.97E+03	2.04E+03
U203	C14	Ci	2.55E-02	2.55E-02	0.00E+01	0.00E+01	2.55E-02	8.22E-02	1.45E-01	3.53E-02	3.39E-02
U203	Cd113	Ci	7.90E-02	7.90E-02	0.00E+01	4.52E-03	7.90E-02	5.14E-01	1.88E-00	2.07E-01	4.05E-01
U203	Cm242	Ci	6.97E-05	1.15E-03	0.00E+01	1.92E-06	6.97E-05	2.32E-04	5.01E-04	9.94E-05	1.05E-04
U203	Cm243	Ci	1.59E-06	2.63E-05	0.00E+01	4.39E-08	1.59E-06	5.30E-06	1.14E-05	2.27E-06	2.41E-06
U203	Cm244	Ci	3.04E-05	5.01E-04	0.00E+01	8.39E-07	3.04E-05	1.01E-04	2.18E-04	4.33E-05	4.60E-05
U203	Co60	Ci	1.01E-02	1.01E-02	4.72E-08	2.11E-02	1.51E-01	4.92E-01	1.11E-00	2.18E-01	2.33E-01
U203	Cs134	Ci	2.61E-04	2.61E-04	0.00E+01	2.76E-05	2.61E-04	9.27E-04	1.76E-03	3.92E-04	4.06E-04
U203	Cs137	Ci	1.39E+03	5.60E+02	3.66E-04	1.80E+02	1.36E+03	4.73E+03	8.94E+03	2.02E+03	2.06E+03
U203	Eu152	Ci	3.16E-03	3.16E-03	0.00E+01	0.00E+01	3.16E-03	1.11E-02	3.83E-02	5.13E-03	7.61E-03
U203	Eu154	Ci	2.44E-01	2.44E-01	0.00E+01	0.00E+01	2.44E-01	8.55E-01	2.96E-00	3.96E-01	5.88E-01
U203	Eu155	Ci	1.50E-01	1.50E-01	0.00E+01	0.00E+01	1.50E-01	5.25E-01	1.82E-00	2.43E-01	3.61E-01
U203	I129	Ci	3.44E-04	3.44E-04	0.00E+01	1.14E-05	3.44E-04	10.00E-04	1.67E-03	4.41E-04	3.93E-04
U203	Nb93	Ci	2.10E-02	2.10E-02	0.00E+01	7.94E-04	2.10E-02	2.09E-01	2.25E-00	1.10E-01	4.41E-01
U203	Ni59	Ci	3.45E-03	3.45E-03	0.00E+01	2.79E-04	3.45E-03	1.27E-02	1.93E-01	9.77E-03	3.77E-02
U203	Ni63	Ci	3.22E-01	3.22E-01	0.00E+01	2.60E-02	3.22E-01	1.18E-00	1.80E+01	9.12E-01	3.52E-00
U203	Np237	Ci	1.17E-03	1.17E-03	0.00E+01	3.23E-05	1.17E-03	3.90E-03	8.41E-03	1.67E-03	1.77E-03

Tank	Anal.	Un	BB May98	BB Sept98	1%-ile	10%-ile	50%-ile	90%-ile	99%-ile	Mean	Std Dev
U203	Pa231	Ci	8.19E-06	8.19E-06	0.00E+01	0.00E+01	8.19E-06	3.44E-05	9.80E-05	1.42E-05	1.93E-05
U203	Pu238	Ci	1.91E-01	4.73E-02	0.00E+01	5.27E-03	1.91E-01	6.36E-01	1.37E-00	2.72E-01	2.89E-01
U203	Pu239	Ci	1.38E+01	3.03E-00	0.00E+01	3.81E-01	1.38E+01	4.60E+01	9.92E+01	1.97E+01	2.09E+01
U203	Pu240	Ci	1.73E-00	4.28E-01	0.00E+01	4.77E-02	1.73E-00	5.76E-00	1.24E+01	2.47E-00	2.62E-00
U203	Pu241	Ci	1.06E+01	2.61E-00	0.00E+01	2.92E-01	1.06E+01	3.53E+01	7.62E+01	1.51E+01	1.60E+01
U203	Pu242	Ci	4.48E-05	1.11E-05	0.00E+01	1.24E-06	4.48E-05	1.49E-04	3.22E-04	6.39E-05	6.78E-05
U203	Ra226	Ci	4.01E-07	4.01E-07	0.00E+01	1.80E-08	4.01E-07	1.62E-06	1.76E-05	1.04E-06	3.56E-06
U203	Ra228	Ci	4.67E-12	4.67E-12	0.00E+01	2.09E-13	4.67E-12	1.88E-11	2.05E-10	1.22E-11	4.14E-11
U203	Ru106	Ci	3.01E-08	3.01E-08	0.00E+01	2.19E-09	3.01E-08	1.86E-07	5.31E-07	6.81E-08	1.04E-07
U203	Sb125	Ci	1.50E-02	1.50E-02	0.00E+01	2.60E-04	1.50E-02	3.05E-01	1.81E-00	1.19E-01	3.42E-01
U203	Se79	Ci	5.43E-03	5.43E-03	0.00E+01	3.75E-04	5.43E-03	2.30E-02	1.28E-01	1.14E-02	2.37E-02
U203	Sm151	Ci	1.94E+01	1.94E+01	0.00E+01	0.00E+01	1.94E+01	6.80E+01	2.35E+02	3.15E+01	4.67E+01
U203	Sr89/90	Ci	1.53E+03	2.35E+03	0.00E+01	4.17E-03	1.31E+03	3.52E+04	4.18E+05	2.70E+04	2.09E+05
U203	Tc99	Ci	1.79E-01	1.79E-01	0.00E+01	1.22E-05	1.79E-01	7.36E-01	2.26E-00	3.05E-01	4.23E-01
U203	Th229	Ci	7.78E-10	7.78E-10	0.00E+01	0.00E+01	7.78E-10	3.27E-09	9.31E-09	1.35E-09	1.83E-09
U203	Th232	Ci	6.84E-12	6.84E-12	0.00E+01	0.00E+01	6.84E-12	2.87E-11	8.18E-11	1.19E-11	1.61E-11
U203	Tin126	Ci	8.35E-03	8.35E-03	0.00E+01	4.78E-04	8.35E-03	5.43E-02	1.99E-01	2.18E-02	4.28E-02
U203	Tritium	Ci	3.23E-01	3.23E-01	0.00E+01	4.30E-02	3.23E-01	8.79E-01	1.60E-00	4.11E-01	3.60E-01
U203	U232	Ci	5.00E-06	1.03E-06	0.00E+01	0.00E+01	5.00E-06	2.10E-05	5.98E-05	8.67E-06	1.18E-05
U203	U233	Ci	1.85E-07	3.80E-08	0.00E+01	0.00E+01	1.85E-07	7.77E-07	2.21E-06	3.21E-07	4.36E-07
U203	U234	Ci	1.15E-01	2.35E-02	0.00E+01	0.00E+01	1.15E-01	4.83E-01	1.38E-00	2.00E-01	2.71E-01
U203	U235	Ci	4.87E-03	1.00E-03	0.00E+01	0.00E+01	4.87E-03	2.05E-02	5.83E-02	8.45E-03	1.15E-02
U203	U236	Ci	2.51E-03	5.16E-04	0.00E+01	0.00E+01	2.51E-03	1.05E-02	3.00E-02	4.35E-03	5.91E-03
U203	U238	Ci	1.12E-01	2.29E-02	0.00E+01	0.00E+01	1.12E-01	4.71E-01	1.34E-00	1.94E-01	2.64E-01
U203	Y90	Ci	1.53E+03	2.35E+03	0.00E+01	0.00E+01	1.53E+03	4.12E+04	4.89E+05	3.17E+04	2.45E+05
U203	Zr93	Ci	2.57E-02	2.57E-02	0.00E+01	9.72E-04	2.57E-02	2.56E-01	2.75E-00	1.35E-01	5.39E-01
U204	Al	kg	2.19E+03	2.19E+03	3.61E-04	1.21E+02	1.03E+03	2.58E+03	4.67E+03	1.27E+03	1.03E+03
U204	Bi	kg	1.19E+01	1.19E+01	0.00E+01	2.20E-01	7.82E-00	1.14E+02	6.92E+02	4.58E+01	1.22E+02
U204	Ca	kg	1.25E+01	1.25E+01	1.83E-06	6.59E-01	6.65E-00	6.79E+01	2.57E+02	2.47E+01	4.68E+01
U204	Cl	kg	1.00E-00	1.00E-00	8.65E-06	2.07E-00	2.49E+01	8.19E+01	1.69E+02	3.57E+01	3.70E+01
U204	CO3	kg	5.49E+01	5.49E+01	3.95E-05	1.22E+01	1.35E+02	4.44E+02	1.11E+03	2.01E+02	2.23E+02
U204	Cr	kg	3.88E-00	3.88E-00	7.29E-06	1.93E-00	2.25E+01	9.15E+01	2.10E+02	3.72E+01	4.43E+01
U204	F	kg	3.97E+01	3.97E+01	0.00E+01	3.81E-01	2.32E+01	1.61E+02	3.62E+02	5.87E+01	8.34E+01
U204	Fe	kg	2.70E+01	2.70E+01	1.31E-05	2.95E-00	5.01E+01	2.11E+02	4.92E+02	8.52E+01	1.03E+02
U204	Hg	kg	6.20E-00	1.45E-00	0.00E+01	2.95E-01	6.20E-00	4.32E+01	1.09E+02	1.54E+01	2.20E+01
U204	K	kg	2.18E-00	2.18E-00	2.72E-06	1.19E-00	1.52E+01	8.81E+01	2.08E+02	3.24E+01	4.51E+01
U204	La	kg	0.00E+01	0.00E+01	4.63E-08	1.59E-02	1.64E-01	7.41E-01	1.74E-00	2.91E-01	3.80E-01
U204	Mn	kg	8.10E-01	8.10E-01	4.25E-06	9.02E-01	1.55E+01	6.20E+01	1.32E+02	2.50E+01	2.89E+01
U204	Na	kg	1.80E+02	1.80E+02	5.37E-04	1.91E+02	1.47E+03	3.51E+03	5.94E+03	1.76E+03	1.38E+03
U204	Ni	kg	3.90E+01	3.90E+01	1.46E-07	1.09E-01	1.36E-00	7.18E-00	5.81E+01	3.68E-00	9.37E-00
U204	NO2	kg	3.00E+01	3.00E+01	1.18E-04	3.18E+01	3.60E+02	1.09E+03	2.10E+03	4.86E+02	4.68E+02
U204	NO3	kg	1.19E+02	1.19E+02	8.77E-05	9.94E+01	1.51E+03	5.38E+03	1.35E+04	2.32E+03	2.68E+03
U204	P	kg	6.88E-00	NA	6.99E-06	3.27E-00	8.08E+01	4.21E+02	9.45E+02	1.61E+02	2.00E+02
U204	Pb	kg	7.24E+01	7.24E+01	1.45E-07	8.51E-02	1.17E-00	7.97E-00	2.01E+01	2.87E-00	4.05E-00
U204	PO4	kg	2.13E+01	2.13E+01	2.37E-05	5.88E-00	1.10E+02	9.90E+02	2.70E+03	3.47E+02	5.26E+02
U204	S	kg	1.70E-00	NA	1.86E-06	1.02E-00	1.12E+01	5.99E+01	3.12E+02	2.57E+01	5.15E+01
U204	Si	kg	2.37E+01	2.37E+01	3.27E-06	1.05E-00	1.53E+01	7.93E+01	2.97E+02	3.32E+01	5.64E+01
U204	SO4	kg	5.09E-00	5.09E-00	5.83E-06	2.88E-00	3.32E+01	1.76E+02	8.71E+02	8.25E+01	2.22E+02
U204	Sr	kg	3.40E-01	3.40E-01	5.46E-07	2.26E-01	3.27E-00	1.25E+01	8.93E+01	6.96E-00	1.75E+01
U204	TOC	kg	4.67E-00	4.67E-00	5.82E-06	1.76E-00	2.22E+01	9.07E+01	1.99E+02	3.66E+01	4.36E+01
U204	U	kg	1.40E+01	1.40E+01	1.82E-05	5.24E-00	6.33E+01	2.38E+02	5.91E+02	1.04E+02	1.32E+02
U204	Zr	kg	2.60E-01	2.60E-01	0.00E+01	1.68E-02	6.41E-01	9.10E-00	5.13E+01	3.75E-00	1.04E+01
U204	Ac227	Ci	1.10E-07	1.10E-07	0.00E+01	0.00E+01	1.10E-07	5.99E-07	1.45E-06	2.20E-07	3.20E-07
U204	Am241	Ci	3.09E-03	2.09E-04	2.54E-07	1.10E-01	9.16E-01	7.73E+01	4.45E+02	2.74E+01	8.54E+01
U204	Am243	Ci	2.82E-08	1.90E-09	0.00E+01	1.09E-09	2.82E-08	1.13E-07	2.80E-07	4.76E-08	5.96E-08
U204	Ba137	Ci	3.72E+01	3.72E+01	0.00E+01	3.33E-00	3.72E+01	1.22E+02	2.75E+02	5.41E+01	5.89E+01
U204	C14	Ci	8.26E-04	8.26E-04	0.00E+01	1.95E-05	8.26E-04	2.84E-03	7.21E-03	1.26E-03	1.46E-03
U204	Cd113	Ci	2.60E-03	2.65E-03	0.00E+01	1.24E-04	2.60E-03	1.81E-02	4.59E-02	6.48E-03	9.22E-03
U204	Cm242	Ci	2.77E-05	1.87E-06	0.00E+01	1.07E-06	2.77E-05	1.11E-04	2.75E-04	4.67E-05	5.85E-05
U204	Cm243	Ci	6.31E-07	4.26E-08	0.00E+01	2.44E-08	6.31E-07	2.53E-06	6.26E-06	1.06E-06	1.33E-06
U204	Cm244	Ci	9.83E-07	6.63E-08	0.00E+01	3.80E-08	9.83E-07	3.95E-06	9.76E-06	1.66E-06	2.08E-06
U204	Co60	Ci	3.57E-04	3.57E-04	5.19E-08	2.01E-02	1.48E-01	5.35E-01	1.28E-00	2.32E-01	2.57E-01
U204	Cs134	Ci	1.25E-05	1.25E-05	0.00E+01	1.12E-06	1.25E-05	4.10E-05	9.24E-05	1.82E-05	1.98E-05
U204	Cs137	Ci	3.93E+01	3.93E+01	5.76E-04	1.78E+02	1.54E+03	4.94E+03	1.11E+04	2.21E+03	2.37E+03
U204	Eu152	Ci	1.30E-03	1.33E-03	0.00E+01	0.00E+01	1.30E-03	7.08E-03	1.71E-02	2.60E-03	3.78E-03
U204	Eu154	Ci	8.70E-03	8.70E-03	0.00E+01	0.00E+01	8.70E-03	4.74E-02	1.14E-01	1.74E-02	2.53E-02
U204	Eu155	Ci	6.30E-02	6.30E-02	0.00E+01	0.00E+01	6.30E-02	3.43E-01	8.28E-01	1.26E-01	1.83E-01
U204	I129	Ci	1.14E-05	1.14E-05	0.00E+01	5.39E-07	1.14E-05	3.85E-05	8.02E-05	1.66E-05	1.76E-05

<u>Tank</u>	<u>Anal.</u>	<u>Un</u>	<u>BB</u>	<u>BB</u>	<u>1%-ile</u>	<u>10%-ile</u>	<u>50%-ile</u>	<u>90%-ile</u>	<u>99%-ile</u>	<u>Mean</u>	<u>Std Dev</u>
			<u>May98</u>	<u>Sept98</u>							
U204	Nb93	Ci	6.91E-04	6.91E-04	0.00E+01	1.57E-05	6.91E-04	9.84E-03	5.55E-02	4.06E-03	1.12E-02
U204	Ni59	Ci	2.34E-04	2.34E-04	0.00E+01	1.69E-05	2.34E-04	1.24E-03	1.00E-02	6.34E-04	1.62E-03
U204	Ni63	Ci	2.20E-02	2.20E-02	0.00E+01	1.59E-03	2.20E-02	1.17E-01	9.43E-01	5.96E-02	1.52E-01
U204	Np237	Ci	4.15E-05	4.15E-05	0.00E+01	1.60E-06	4.15E-05	1.67E-04	4.12E-04	7.00E-05	8.77E-05
U204	Pa231	Ci	2.60E-07	2.60E-07	0.00E+01	0.00E+01	2.60E-07	1.06E-06	2.67E-06	4.50E-07	6.02E-07
U204	Pu238	Ci	1.90E-01	1.28E-02	0.00E+01	7.34E-03	1.90E-01	7.63E-01	1.89E-00	3.20E-01	4.01E-01
U204	Pu239	Ci	1.18E-00	8.21E-01	0.00E+01	4.56E-02	1.18E-00	4.74E-00	1.17E+01	1.99E-00	2.49E-00
U204	Pu240	Ci	Incl. in 239	1.16E-01	0.00E+01	4.56E-02	1.18E-00	4.74E-00	1.17E+01	1.99E-00	2.49E-00
U204	Pu241	Ci	1.05E+01	7.07E-01	0.00E+01	4.05E-01	1.05E+01	4.21E+01	1.04E+02	1.77E+01	2.22E+01
U204	Pu242	Ci	4.45E-05	3.00E-06	0.00E+01	1.72E-06	4.45E-05	1.79E-04	4.42E-04	7.51E-05	9.40E-05
U204	Ra226	Ci	2.14E-08	2.14E-08	0.00E+01	1.21E-09	2.14E-08	8.29E-08	5.92E-07	4.59E-08	1.16E-07
U204	Ra228	Ci	2.21E-12	2.21E-12	0.00E+01	1.25E-13	2.21E-12	8.56E-12	6.11E-11	4.74E-12	1.20E-11
U204	Ru106	Ci	2.09E-09	2.09E-09	0.00E+01	4.01E-11	2.09E-09	9.10E-09	2.13E-08	3.62E-09	4.49E-09
U204	Sb125	Ci	5.97E-04	5.97E-04	0.00E+01	1.57E-05	5.97E-04	8.70E-03	5.30E-02	3.50E-03	9.30E-03
U204	Se79	Ci	1.80E-04	1.80E-04	0.00E+01	1.53E-05	1.80E-04	9.53E-04	4.73E-03	4.48E-04	1.21E-03
U204	Sm151	Ci	6.41E-01	6.41E-01	0.00E+01	0.00E+01	6.41E-01	3.49E-00	8.42E-00	1.28E-00	1.86E-00
U204	Sr89/90	Ci	1.10E-01	1.10E-01	0.00E+01	4.59E-00	3.78E+03	4.60E+04	3.53E+05	2.48E+04	8.93E+04
U204	Tc99	Ci	5.90E-03	5.90E-03	0.00E+01	0.00E+01	5.90E-03	2.52E-02	5.43E-02	9.90E-03	1.19E-02
U204	Th229	Ci	3.12E-10	3.12E-10	0.00E+01	0.00E+01	3.12E-10	1.27E-09	3.21E-09	5.40E-10	7.22E-10
U204	Th232	Ci	3.05E-13	3.05E-13	0.00E+01	0.00E+01	3.05E-13	1.24E-12	3.13E-12	5.28E-13	7.06E-13
U204	Tin126	Ci	2.73E-04	2.73E-04	0.00E+01	1.30E-05	2.73E-04	1.90E-03	4.81E-03	6.80E-04	9.68E-04
U204	Tritium	Ci	7.70E-03	7.70E-03	0.00E+01	1.05E-03	7.70E-03	2.20E-02	4.18E-02	1.01E-02	9.18E-03
U204	U232	Ci	4.89E-06	2.10E-07	0.00E+01	0.00E+01	4.89E-06	1.99E-05	5.02E-05	8.46E-06	1.13E-05
U204	U233	Ci	1.81E-07	7.76E-09	0.00E+01	0.00E+01	1.81E-07	7.36E-07	1.86E-06	3.13E-07	4.19E-07
U204	U234	Ci	1.12E-01	4.80E-03	0.00E+01	0.00E+01	1.12E-01	4.56E-01	1.15E-00	1.94E-01	2.59E-01
U204	U235	Ci	4.80E-03	2.04E-04	0.00E+01	0.00E+01	4.80E-03	1.95E-02	4.93E-02	8.30E-03	1.11E-02
U204	U236	Ci	2.50E-03	1.06E-04	0.00E+01	0.00E+01	2.50E-03	1.02E-02	2.57E-02	4.32E-03	5.79E-03
U204	U238	Ci	1.09E-01	4.67E-03	0.00E+01	0.00E+01	1.09E-01	4.43E-01	1.12E-00	1.89E-01	2.52E-01
U204	Y90	Ci	1.10E-01	1.10E-01	0.00E+01	2.39E-05	1.10E-01	1.34E-00	1.03E+01	7.24E-01	2.60E-00
U204	Zr93	Ci	8.50E-04	8.50E-04	0.00E+01	1.93E-05	8.50E-04	1.21E-02	6.83E-02	4.99E-03	1.38E-02

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