2018

DOE DMRs 2018

Sandia National Laboratories/NM SNL

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Permit

Permit ID:	NMR04A011	**Major:**	
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	001 - External Outfall	**Discharge:**	D - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				= ⌄ 11.02			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[⌄]						
00094	Conductivity	Smpl.				= ⌄ 0.127			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[⌄]						
00300	Oxygen, dissolved [DO]	Smpl.				= ⌄ 13.13			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[⌄]						
00310	BOD, 5-day, 20 deg. C	Smpl.				= ⌄ 34			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[⌄]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				= ⌄ 103			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ / 6.63			SU ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
00530	Solids, total suspended	Smpl.				= ∨ / 337			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
00556	Oil & Grease	Smpl.				∨			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				F ∨						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ / 3.62			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ / 1.19			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
00665	Phosphorus, total [as P]	Smpl.				= ∨ / 0.67			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
00666	Phosphorus, dissolved	Smpl.				= ∨ / 0.282			mg/L ∨	☐	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ / 0.0084			ug/L ∨	1	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ⌄ 548			CFU/100mL ⌄	1	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						
70295	Solids, total dissolved	Smpl.				= ⌄ 150			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						
80029	Alpha gross radioactivity	Smpl.				= ⌄ 19.1			pCi/L ⌄	1	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

Sample Date: 5/22/2018. Exceedances occurred for PCBs, E. coli, and gross alpha. B flag for TDS; analyte detected in blank, sample result may be biased high. B flag for COD; analyte detected in blank, sample result may be biased high.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 9:51 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	001 - External Outfall	**Discharge:**	DA - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▼]

Parameter		NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▼]			deg C ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▼]		**NODI**				9 ▼						
00094	Conductivity	**Smpl.**				[▼]			umho/cm ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▼]		**NODI**				9 ▼						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		**NODI**				9 ▼						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		**NODI**				9 ▼						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		**NODI**				9 ▼						

Parameter Code / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400 pH	Smpl.				[▢▼]			[SU ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00530 Solids, total suspended	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00556 Oil & Grease	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00630 Nitrite + Nitrate total [as N]	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00665 Phosphorus, total [as P]	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
00666 Phosphorus, dissolved	Smpl.				[▢▼]			[mg/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				[▢▼]			[ug/L ▼]	[▢]	[02/PT ▼]	[CP ▼]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]	NODI				[9 ▼]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:01 CDT

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Permit

Permit ID:　　NMR04A011　　　　　　　　　　　**Major:** ☐

Permittee:　　DOE/NNSA SANDIA FIELD OFFICE (SFO)　　　**Permittee Address:** P.O. BOX 5400

　　　　　　　　　　　　　　　　　　　　　　　　　　　　ALBUQUERQUE, NM 87185

Facility:　　DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES　**Facility Location:** 1515 EUBANK BLVD. SE

　　　　　　　　　　　　　　　　　　　　　　　　　　　　ALBUQUERQUE, NM 87123

Permitted Feature: 001 - External Outfall　　　　　　**Discharge:**　DB - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18　　　　**DMR Due Date:**　12/01/18

Status:　　**NetDMR Validated**

Principal Executive Officer

First Name:　[James]　　　　　　　　　**Last Name:**　[Todd]

Title:　[Assistant Manager for Engineering]　　**Telephone:**　[505-284-6668]

No Data Indicator (NODI)

Form NODI:　[　　　　　　　　　　　　　　 ▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	**Name**		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▾] [ ]			[deg C ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				[9 ▾]						
00094	Conductivity	**Smpl.**				[▾] [ ]			[umho/cm ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				[9 ▾]						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▾] [ ]			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				[9 ▾]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▾] [ ]			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				[9 ▾]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▾] [ ]			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				[9 ▾]						

Parameter Code ⌂	Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400 1 - Effluent Gross	pH	Smpl.				[▾]			SU ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[▾]			ug/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▢ ▽]			CFU/100mL ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
70295	Solids, total dissolved	Smpl.				[▢ ▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
80029	Alpha gross radioactivity	Smpl.				[▢ ▽]			pCi/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

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Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA

Name: John Kay

E-Mail: jtkay@sandia.gov

Date/Time: 07/25/18 9:56 CDT

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⊡ **Edit DMR**

Collapse Header

Permit

Permit ID: NMR04A011   **Major:**

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES   **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 001 - External Outfall   **Discharge:** DC - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						

Parameter Code ⬘ / Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH	Smpl.				[⌄]			SU ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00530 Solids, total suspended	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00556 Oil & Grease	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00630 Nitrite + Nitrate total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00665 Phosphorus, total [as P]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00666 Phosphorus, dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			ug/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
Name: John Kay
E-Mail: jtkay@sandia.gov
Date/Time: 07/25/18 9:57 CDT

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES   **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 002 - External Outfall   **Discharge:** D - SWSP-05 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [∨]

Parameter		NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00010	Temperature, water deg. centigrade	Smpl.				= ∨ 10.08			deg C ∨		[ ]	02/PT ∨	CP ∨
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			Twice Per Permit Term	COMPOS
NODI: [∨]		NODI				[∨]							
00094	Conductivity	Smpl.				= ∨ 0.076			umho/cm ∨		[ ]	02/PT ∨	CP ∨
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			Twice Per Permit Term	COMPOS
NODI: [∨]		NODI				[∨]							
00300	Oxygen, dissolved [DO]	Smpl.				= ∨ 13.99			mg/L ∨		[ ]	02/PT ∨	CP ∨
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: [∨]		NODI				[∨]							
00310	BOD, 5-day, 20 deg. C	Smpl.				= ∨ 37			mg/L ∨		[ ]	02/PT ∨	CP ∨
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Grab			Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: [∨]		NODI				[∨]							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				= ∨ 107			mg/L ∨		[ ]	02/PT ∨	CP ∨
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: [∨]		NODI				[∨]							

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬒ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH	Smpl.				[= ▾] 6.23			[SU ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00530 Solids, total suspended	Smpl.				[= ▾] 287			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00556 Oil & Grease	Smpl.				[= ▾] 1.54			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				[= ▾] 3.13			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00630 Nitrite + Nitrate total [as N]	Smpl.				[= ▾] 1.01			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00665 Phosphorus, total [as P]	Smpl.				[= ▾] 0.534			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
00666 Phosphorus, dissolved	Smpl.				[= ▾] 0.207			[mg/L ▾]	[ ]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				[= ▾] 0.00479			[ug/L ▾]	[1]	[02/PT ▾]	[CP ▾]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				[▾]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ⌄ 727			CFU/100mL ⌄	1	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						
70295	Solids, total dissolved	Smpl.				= ⌄ 151			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						
80029	Alpha gross radioactivity	Smpl.				= ⌄ 15.4			pCi/L ⌄	1	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

Sample Date: 5/22/2018. Exceedances occurred for PCBs, E. coli, and gross alpha. B flag for TDS; analyte detected in blank, sample result may be biased high. B flag for COD and TDS; analyte detected in blank, sample result may be biased high. J flag for Oil and grease; the analyte concentration fell above the MDL and below the PQL; result is an estimate. * and N flags for Oil and Grease; matrix spike RPD below expected range, result may be biased low.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:00 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall	**Discharge:**	DA - SWSP-05 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter Code ⌂ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00010 Temperature, water deg. centigrade	Smpl.				[⌄]			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00094 Conductivity	Smpl.				[⌄]			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00300 Oxygen, dissolved [DO]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00310 BOD, 5-day, 20 deg. C	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 ⌄						

Parameter Code ⬠	Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400	pH	Smpl.				[▼]			SU ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00530	Solids, total suspended	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00556	Oil & Grease	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00665	Phosphorus, total [as P]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00666	Phosphorus, dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▼]			ug/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[˅]			CFU/100mL ˅	[ ]	02/PT ˅	CP ˅
1 - Effluent Gross						[ ]						
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [˅]		NODI				9 ˅						
70295	Solids, total dissolved	Smpl.				[˅]			mg/L ˅	[ ]	02/PT ˅	CP ˅
1 - Effluent Gross						[ ]						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [˅]		NODI				9 ˅						
80029	Alpha gross radioactivity	Smpl.				[˅]			pCi/L ˅	[ ]	02/PT ˅	CP ˅
1 - Effluent Gross						[ ]						
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [˅]		NODI				9 ˅						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:00 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall	**Discharge:**	DB - SWSP-05 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▾]			deg C ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00094	Conductivity	**Smpl.**				[▾]			umho/cm ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▾]			SU ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00530	Solids, total suspended	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00556	Oil & Grease	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00665	Phosphorus, total [as P]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00666	Phosphorus, dissolved	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▾]			ug/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⏶	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:02 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall	**Discharge:**	DC - SWSP-05 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				[⌄] [___]			deg C [⌄]	[___]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 [⌄]						
00094	Conductivity	Smpl.				[⌄] [___]			umho/cm [⌄]	[___]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 [⌄]						
00300	Oxygen, dissolved [DO]	Smpl.				[⌄] [___]			mg/L [⌄]	[___]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 [⌄]						
00310	BOD, 5-day, 20 deg. C	Smpl.				[⌄] [___]			mg/L [⌄]	[___]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 [⌄]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[⌄] [___]			mg/L [⌄]	[___]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 [⌄]						

Parameter Code ▲ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400 pH 1 - Effluent Gross	Smpl.				[▾]			SU ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00530 Solids, total suspended 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00556 Oil & Grease 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.				[▾]			ug/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▾]			CFU/100mL ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
70295	Solids, total dissolved	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
80029	Alpha gross radioactivity	Smpl.				[▾]			pCi/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:01 CDT

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Permit

Permit ID: NMR04A011

Major: ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall

Discharge: D - SWSP-24 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18

DMR Due Date: 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James

Last Name: Todd

Title: Assistant Manager for Engineering

Telephone: 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⌃	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				= ⌄ / 5.08			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00094	Conductivity	**Smpl.**				= ⌄ / 0.116			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00300	Oxygen, dissolved [DO]	**Smpl.**				= ⌄ / 13.32			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				= ⌄ / 33			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				= ⌄ / 139			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH	Smpl.				= ⌄ / 7.94			SU ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00530 Solids, total suspended	Smpl.				= ⌄ / 18			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00556 Oil & Grease	Smpl.				= ⌄ / 1.56			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				= ⌄ / 1.69			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00630 Nitrite + Nitrate total [as N]	Smpl.				= ⌄ / 0.649			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00665 Phosphorus, total [as P]	Smpl.				= ⌄ / 0.236			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
00666 Phosphorus, dissolved	Smpl.				= ⌄ / 0.2			mg/L ⌄		02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				= ⌄ / 0.00286			ug/L ⌄	1	02/PT ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄	NODI				⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 109			CFU/100mL ∨	1	02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				= ∨ 116			mg/L ∨		02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
80029	Alpha gross radioactivity	Smpl.				∨			pCi/L ∨		02/PT ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				B ∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

Sample Date 2/15/2018. Exceedances occurred for PCBs and E. Coli. J flag for TSS and Oil and Grease; result is above MDL but below PQL; result is an estimate. B flag for TDS; analyte detected in blank, sample result may be biased high.
U flag for Gross Alpha; sample not detected above MDL.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:03 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	003 - External Outfall	**Discharge:**	DA - SWSP-24 - DRY SEASON

Report Dates & Status

| **Monitoring Period:** | From 11/01/17 to 06/30/18 | **DMR Due Date:** | 12/01/18 |
| **Status:** | **NetDMR Validated** | | |

Principal Executive Officer

| **First Name:** | James | **Last Name:** | Todd |
| **Title:** | Assistant Manager for Engineering | **Telephone:** | 505-284-6668 |

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				= ⌄ 13.35			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00094	Conductivity	**Smpl.**				= ⌄ 0.114			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00300	Oxygen, dissolved [DO]	**Smpl.**				= ⌄ 9.43			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				= ⌄ 43			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				= ⌄ 131			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				[⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ▾			SU ▾	1	02/PT ▾	CP ▾
1 - Effluent Gross						5.09						
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00530	Solids, total suspended	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						208						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00556	Oil & Grease	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						2.54						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						3.53						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						0.779						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00665	Phosphorus, total [as P]	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						0.609						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
00666	Phosphorus, dissolved	Smpl.				= ▾			mg/L ▾		02/PT ▾	CP ▾
1 - Effluent Gross						0.442						
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ▾			ug/L ▾	1	02/PT ▾	CP ▾
1 - Effluent Gross						0.0141						
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ▾		NODI				▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 1 - Effluent Gross	E. coli	Smpl.				= ∨ 1354			CFU/100mL ∨	1	02/PT ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
70295 1 - Effluent Gross	Solids, total dissolved	Smpl.				= ∨ 133			mg/L ∨		02/PT ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						
80029 1 - Effluent Gross	Alpha gross radioactivity	Smpl.				= ∨ 12.1			pCi/L ∨		02/PT ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

Sample Date: 5/22/2018. Exceedances occurred for PCBs, E. coli, and pH. B flags for TDS and COD; analytes detected in blank, sample results may be biased high. J flag for Oil and grease; the analyte concentration fell above the MDL and below the PQL; result is an estimate. * and N flags for Oil and Grease; matrix spike RPD below expected range, result may be biased low.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:05 CDT

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Permit

Permit ID: NMR04A011 **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall **Discharge:** DB - SWSP-24 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18 **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James **Last Name:** Todd

Title: Assistant Manager for Engineering **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: ⌄ .

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
										Ex.	Analysis	Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				⌄ ▭			deg C ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: ⌄		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				⌄ ▭			umho/cm ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: ⌄		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[⌄]			SU ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00530	Solids, total suspended	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00556	Oil & Grease	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00630	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00665	Phosphorus, total [as P]	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
00666	Phosphorus, dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			ug/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼] [ ]			CFU/100mL ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼] [ ]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼] [ ]			pCi/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:05 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	003 - External Outfall	**Discharge:**	DC - SWSP-24 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▾] [___]			deg C ▾	[___]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00094	Conductivity	**Smpl.**				[▾] [___]			umho/cm ▾	[___]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▾] [___]			mg/L ▾	[___]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▾] [___]			mg/L ▾	[___]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▾] [___]			mg/L ▾	[___]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬦ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH 1 - Effluent Gross	Smpl.				[▾]			SU ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00530 Solids, total suspended 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00556 Oil & Grease 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.				[▾]			ug/L ▾	[ ]	02/PT ▾	CP ▾
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]	NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:05 CDT

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

                                                                      ALBUQUERQUE, NM 87185
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE

                                                                      ALBUQUERQUE, NM 87123
Permitted Feature: 004 - External Outfall   **Discharge:** D - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄] [ ]			deg C [⌄]	[ ]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 [⌄]						
00094	Conductivity	**Smpl.**				[⌄] [ ]			umho/cm [⌄]	[ ]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 [⌄]						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄] [ ]			mg/L [⌄]	[ ]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 [⌄]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄] [ ]			mg/L [⌄]	[ ]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 [⌄]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄] [ ]			mg/L [⌄]	[ ]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 [⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬘	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[▼]			SU ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[▼]			ug/L ▼	[ ]	02/PT ▼	CP ▼
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli	Smpl.				☐			CFU/100mL ▾	☐	02/PT ▾	CP ▾
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: ▾	NODI				9 ▾						
70295 Solids, total dissolved	Smpl.				☐			mg/L ▾	☐	02/PT ▾	CP ▾
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▾	NODI				9 ▾						
80029 Alpha gross radioactivity	Smpl.				☐			pCi/L ▾	☐	02/PT ▾	CP ▾
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: ▾	NODI				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
Name: John Kay
E-Mail: jtkay@sandia.gov
Date/Time: 07/25/18 10:06 CDT

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES   **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall   **Discharge:** DA - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[⌄]			[SU ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00530	Solids, total suspended	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00556	Oil & Grease	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00665	Phosphorus, total [as P]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00666	Phosphorus, dissolved	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			[ug/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

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Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:06 CDT

⊡ Edit DMR

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES   **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall   **Discharge:** DB - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010 Temperature, water deg. centigrade	Smpl.				[⌄] [____]			deg C [⌄]	[____]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 [⌄]						
00094 Conductivity	Smpl.				[⌄] [____]			umho/cm [⌄]	[____]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 [⌄]						
00300 Oxygen, dissolved [DO]	Smpl.				[⌄] [____]			mg/L [⌄]	[____]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 [⌄]						
00310 BOD, 5-day, 20 deg. C	Smpl.				[⌄] [____]			mg/L [⌄]	[____]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 [⌄]						
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				[⌄] [____]			mg/L [⌄]	[____]	02/PT [⌄]	CP [⌄]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]	NODI				9 [⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▼]			SU ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00530	Solids, total suspended	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00556	Oil & Grease	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00665	Phosphorus, total [as P]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00666	Phosphorus, dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▼]			ug/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼]			CFU/100mL ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼]			pCi/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

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Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:06 CDT

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Permit

Permit ID: NMR04A011 **Major:**

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall **Discharge:** DC - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18 **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James **Last Name:** Todd

Title: Assistant Manager for Engineering **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▵	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00010	Temperature, water deg. centigrade	Smpl.				[▾]			deg C ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00094	Conductivity	Smpl.				[▾]			umho/cm ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00300	Oxygen, dissolved [DO]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00310	BOD, 5-day, 20 deg. C	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross													
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[⌄]			[SU ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00530	Solids, total suspended	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00556	Oil & Grease	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00665	Phosphorus, total [as P]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00666	Phosphorus, dissolved	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			[ug/L ⌄]	[ ]	[02/PT ⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▾]			CFU/100mL ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
70295	Solids, total dissolved	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
80029	Alpha gross radioactivity	Smpl.				[▾]			pCi/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

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Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:07 CDT

▣ Edit DMR

```
Collapse
Header
```

Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall	**Discharge:**	D - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [☐ ▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	**Name**		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				[▽]			deg C ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
00094	Conductivity	Smpl.				[▽]			umho/cm ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
00300	Oxygen, dissolved [DO]	Smpl.				[▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
00310	BOD, 5-day, 20 deg. C	Smpl.				[▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				▢ ▾			SU ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00530	Solids, total suspended	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00556	Oil & Grease	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00630	Nitrite + Nitrate total [as N]	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00665	Phosphorus, total [as P]	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
00666	Phosphorus, dissolved	Smpl.				▢ ▾			mg/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				▢ ▾			ug/L ▾	▢	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ▢ ▾		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[⌄]			CFU/100mL ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				[⌄]			pCi/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:07 CDT

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⌨ **Edit DMR**

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

          ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES   **Facility Location:** 1515 EUBANK BLVD. SE

          ALBUQUERQUE, NM 87123

Permitted Feature: 005 - External Outfall   **Discharge:** DA - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [⌄]		**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ⬆	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▾]			SU ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00530	Solids, total suspended	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00556	Oil & Grease	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00665	Phosphorus, total [as P]	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
00666	Phosphorus, dissolved	Smpl.				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▾]			ug/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 1 - Effluent Gross	E. coli	Smpl.				[▽]			CFU/100mL ▽	[ ]	02/PT ▽	CP ▽
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
70295 1 - Effluent Gross	Solids, total dissolved	Smpl.				[▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
80029 1 - Effluent Gross	Alpha gross radioactivity	Smpl.				[▽]			pCi/L ▽	[ ]	02/PT ▽	CP ▽
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:07 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall	**Discharge:**	DB - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period:	From 11/01/17 to 06/30/18	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▢ ▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				[▾]			deg C ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00094	Conductivity	**Smpl.**				[▾]			umho/cm ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				⌄ ▭			SU ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00530	Solids, total suspended	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00556	Oil & Grease	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00630	Nitrite + Nitrate total [as N]	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00665	Phosphorus, total [as P]	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
00666	Phosphorus, dissolved	Smpl.				⌄ ▭			mg/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				⌄ ▭			ug/L ⌄	▭	02/PT ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ⌄		NODI				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼]			CFU/100mL ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼]			pCi/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:07 CDT

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Collapse Header

Permit

Permit ID: NMR04A011

Major: ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 005 - External Outfall

Discharge: DC - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/17 to 06/30/18

DMR Due Date: 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James

Last Name: Todd

Title: Assistant Manager for Engineering

Telephone: 505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▵	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▾]			deg C ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00094	Conductivity	**Smpl.**				[▾]			umho/cm ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▾]			mg/L ▾	[ ]	02/PT ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▾]		**NODI**				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▼]			SU ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00530	Solids, total suspended	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00556	Oil & Grease	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00665	Phosphorus, total [as P]	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
00666	Phosphorus, dissolved	Smpl.				[▼]			mg/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▼]			ug/L ▼	[ ]	02/PT ▼	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [▼]		NODI				9 ▼						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code △	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▽]			CFU/100mL ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
70295	Solids, total dissolved	Smpl.				[▽]			mg/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						
80029	Alpha gross radioactivity	Smpl.				[▽]			pCi/L ▽	[ ]	02/PT ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [▽]		NODI				9 ▽						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

This DMR contains no data; it was provided by EPA in the NetDMR system to allow the permittee autonomy for additional monitoring. Monitoring that did not occur must be communicated as a blank form to avoid a non-compliance notice.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	07/25/18 10:08 CDT

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	001 - External Outfall	**Discharge:**	W - SWSP-02 (INFLOW) - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter Code ▲ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00010 Temperature, water deg. centigrade	Smpl.				= ⌄ 10.04			deg C ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]	NODI				[⌄]						
00094 Conductivity	Smpl.				= ⌄ 90			umho/cm ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]	NODI				[⌄]						
00300 Oxygen, dissolved [DO]	Smpl.				= ⌄ 8.9			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	NODI				[⌄]						
00310 BOD, 5-day, 20 deg. C	Smpl.				= ⌄ 10			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	NODI				[⌄]						
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				= ⌄ 96.1			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	NODI				[⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[= ∨] [7.7]			[SU ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [∨]		NODI				[∨]						
00530	Solids, total suspended	Smpl.				[= ∨] [292]			[mg/L ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00556	Oil & Grease	Smpl.				[∨] [ ]			[mg/L ∨]	[ ]	[∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[F ∨]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[= ∨] [1.76]			[mg/L ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[= ∨] [1.02]			[mg/L ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00665	Phosphorus, total [as P]	Smpl.				[= ∨] [0.495]			[mg/L ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00666	Phosphorus, dissolved	Smpl.				[= ∨] [0.0733]			[mg/L ∨]	[0]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[= ∨] [0.0523]			[ug/L ∨]	[1]	[XX/XX ∨]	[CP ∨]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [∨]		NODI				[∨]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ✔ 3076			CFU/100mL ✔	1	XX/XX ✔	CP ✔
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ✔		NODI				✔						
70295	Solids, total dissolved	Smpl.				= ✔			mg/L ✔		✔	CP ✔
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ✔		NODI				F ✔						
80029	Alpha gross radioactivity	Smpl.				= ✔ 34.6			pCi/L ✔	1	XX/XX ✔	CP ✔
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ✔		NODI				✔						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-02; 8/1/2017.
Lab Dup for TKN had an RPD=23.6%. Result may be biased high.
TDS and Oil and Grease not collected due to insufficient sample size.
WQS exceeded for E. coli, PCBs, gross alpha.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	02/05/18 12:02 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	001 - External Outfall	**Discharge:**	WA - SWSP-02 (INFLOW) - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[= ▾] 9.3			[deg C ▾]	0	[XX/XX ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▾]		**NODI**				[▾]						
00094	Conductivity	**Smpl.**				[= ▾] 68			[umho/cm ▾]	0	[XX/XX ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00300	Oxygen, dissolved [DO]	**Smpl.**				[= ▾] 9.3			[mg/L ▾]	0	[XX/XX ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[= ▾] 8			[mg/L ▾]	0	[XX/XX ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[= ▾] 43.8			[mg/L ▾]	0	[XX/XX ▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ 7.7			SU ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [∨]		NODI				[∨]						
00530	Solids, total suspended	Smpl.				= ∨ 300			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00556	Oil & Grease	Smpl.				< ∨ 1.2			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 1.74			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.642			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00665	Phosphorus, total [as P]	Smpl.				= ∨ 0.799			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
00666	Phosphorus, dissolved	Smpl.				= ∨ 0.205			mg/L ∨	0	WH/MN ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				[∨]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.0358			ug/L ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [∨]		NODI				[∨]						

Parameter	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲ Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.				= ∨ 487			CFU/100mL ∨	1	XX/XX ∨	CP ∨
Season: 0	Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨	NODI				∨						
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.				= ∨ 55.7			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				∨						
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.				= ∨ 19.5			pCi/L ∨	1	XX/XX ∨	CP ∨
Season: 0	Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨	NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-02; 8/30/17.
TKN Matrix Spike RPD=138%, result may be biased high; Oil and Grease matrix spike RPD=55%, result may be biased low; Oil and Grease was not detected in sample; WQS exceeded for E. coli, PCBs, and gross alpha.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 10:17 CST

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Permit

Permit ID: NMR04A011   **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)   **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 001 - External Outfall   **Discharge:** WB - SWSP-02 (INFLOW) - WET SEASON

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17   **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James   **Last Name:** Todd

Title: Assistant Manager for Engineering   **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				[= ▽] 6.17			[deg C ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		NODI				[▽]						
00094	Conductivity	Smpl.				[= ▽] 96			[umho/cm ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		NODI				[▽]						
00300	Oxygen, dissolved [DO]	Smpl.				[= ▽] 9.82			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[▽]						
00310	BOD, 5-day, 20 deg. C	Smpl.				[= ▽] 9			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[▽]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[= ▽] 60.7			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[▽]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ 8.25			SU ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨		NODI				∨						
00530	Solids, total suspended	Smpl.				= ∨ 140			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00556	Oil & Grease	Smpl.				< ∨ 1.31			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 1.32			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.566			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00665	Phosphorus, total [as P]	Smpl.				= ∨ 0.387			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00666	Phosphorus, dissolved	Smpl.				= ∨ 0.196			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.0159			ug/L ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				> ▾ 24196			CFU/100mL ▾	1	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ▾		NODI				▾						
70295	Solids, total dissolved	Smpl.				= ▾ 91.4			mg/L ▾	0	XX/XX . ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ▾		NODI				▾						
80029	Alpha gross radioactivity	Smpl.				= ▾ 5.5			pCi/L ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ▾		NODI				▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-02, 9/28/2017.
E. coli was not quantifiable above 24,196 cfu/100 mL because the sample could not be further diluted for analysis. Oil and Grease was not detected in the sample.
WQS were exceeded for E. coli and PCBs.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 10:19 CST

Edit DMR

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Permit

Permit ID: NMR04A011 **Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) **Permittee Address:** P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 001 - External Outfall **Discharge:** WC - SWSP-02 (INFLOW) - WET SEASON

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17 **DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James **Last Name:** Todd

Title: Assistant Manager for Engineering **Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: ▢

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				▢			deg C ▾	▢	▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: ▾		NODI				9 ▾						
00094	Conductivity	Smpl.				▢			umho/cm ▾	▢	▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: ▾		NODI				9 ▾						
00300	Oxygen, dissolved [DO]	Smpl.				▢			mg/L ▾	▢	▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ▾		NODI				9 ▾						
00310	BOD, 5-day, 20 deg. C	Smpl.				▢			mg/L ▾	▢	▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ▾		NODI				9 ▾						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				▢			mg/L ▾	▢	▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ▾		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[⌄] [ ]			[SU ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄] [ ]			[ug/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼] [ ]			CFU/100mL ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼] [ ]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼] [ ]			pCi/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:57 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall	**Discharge:**	W - SWSP-05 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				= ▽ 5.7			deg C ▽	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		NODI				[▽]						
00094	Conductivity	Smpl.				= ▽ 84			umho/cm ▽	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		NODI				[▽]						
00300	Oxygen, dissolved [DO]	Smpl.				= ▽ 10.42			mg/L ▽	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[▽]						
00310	BOD, 5-day, 20 deg. C	Smpl.				= ▽ 19			mg/L ▽	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[▽]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[▽]			mg/L ▽		XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				F ▽						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ⌄ 6.88			SU ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ⌄		NODI				⌄						
00530	Solids, total suspended	Smpl.				⌄			mg/L ⌄		XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				F ⌄						
00556	Oil & Grease	Smpl.				⌄			mg/L ⌄		XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				F ⌄						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ⌄ 1.55			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				⌄						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ⌄ 0.575			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				⌄						
00665	Phosphorus, total [as P]	Smpl.				⌄			mg/L ⌄		⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				F ⌄						
00666	Phosphorus, dissolved	Smpl.				= ⌄ 0.153			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				⌄						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ⌄ 0.000808			ug/L ⌄	1	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ⌄		NODI				⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 20			CFU/100mL ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				F ∨						
80029	Alpha gross radioactivity	Smpl.				= ∨ 6.25			pCi/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-05, 8/1/2017.
Lab Dup for TKN had an RPD=23.6%; result may be biased high.
TDS, TSS, COD, Total Phosphorous, and Oil and Grease not collected due to insufficient sample size.
WQS exceeded for PCBs.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	02/05/18 12:03 CST

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│ Header   │
└─────────────┘

Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	ALBUQUERQUE, NM 87185 1515 EUBANK BLVD. SE
Permitted Feature:	002 - External Outfall	**Discharge:**	ALBUQUERQUE, NM 87123 WA - SWSP-05 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter Code ▲ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00010 Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross											
Season: 0	**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]	**NODI**				9 ⌄						
00094 Conductivity 1 - Effluent Gross	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	[⌄]	CP ⌄
Season: 0	**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]	**NODI**				9 ⌄						
00300 Oxygen, dissolved [DO] 1 - Effluent Gross	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				9 ⌄						
00310 BOD, 5-day, 20 deg. C 1 - Effluent Gross	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				9 ⌄						
00340 Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross											
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▾]			SU ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▾]		NODI				9 ▾						
00530	Solids, total suspended	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
00556	Oil & Grease	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
00665	Phosphorus, total [as P]	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
00666	Phosphorus, dissolved	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▾]			ug/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				☐ ▾ ☐			CFU/100mL ▾	☐	☐ ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ☐ ▾		NODI				9 ▾						
70295	Solids, total dissolved	Smpl.				☐ ▾ ☐			mg/L ▾	☐	☐ ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ☐ ▾		NODI				9 ▾						
80029	Alpha gross radioactivity	Smpl.				☐ ▾ ☐			pCi/L ▾	☐	☐ ▾	CP ▾
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ☐ ▾		NODI				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 8:59 CST

✏ **Edit DMR**

Collapse Header

Permit

Permit ID:	NMR04A011		**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)		**Permittee Address:**	P.O. BOX 5400
				ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES		**Facility Location:**	1515 EUBANK BLVD. SE
				ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall		**Discharge:**	WB - SWSP-05 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▾] [ ]			[SU ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00530	Solids, total suspended	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00556	Oil & Grease	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00665	Phosphorus, total [as P]	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
00666	Phosphorus, dissolved	Smpl.				[▾] [ ]			[mg/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▾] [ ]			[ug/L ▾]	[ ]	[▾]	[CP ▾]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▾]		NODI				[9 ▾]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				▢ ▢			CFU/100mL ▢	▢	▢	CP ▢
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ▢		NODI				9 ▢						
70295	Solids, total dissolved	Smpl.				▢ ▢			mg/L ▢	▢	▢	CP ▢
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ▢		NODI				9 ▢						
80029	Alpha gross radioactivity	Smpl.				▢ ▢			pCi/L ▢	▢	▢	CP ▢
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ▢		NODI				9 ▢						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:00 CST

📝 Edit DMR

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	002 - External Outfall	**Discharge:**	WC - SWSP-05 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▽] [ ]			deg C ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00094	Conductivity	**Smpl.**				[▽] [ ]			umho/cm ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▽] [ ]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▽] [ ]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▽] [ ]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[⌄]			SU ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			ug/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	**Smpl.**				[▾]			CFU/100mL ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▾]		**NODI**				9 ▾						
70295	Solids, total dissolved	**Smpl.**				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				9 ▾						
80029	Alpha gross radioactivity	**Smpl.**				[▾]			pCi/L ▾	[ ]	[▾]	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▾]		**NODI**				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
Name: John Kay
E-Mail: jtkay@sandia.gov
Date/Time: 01/22/18 9:01 CST

🖉 **Edit DMR**

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	003 - External Outfall	**Discharge:**	W - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				= ⌄ / 8.25			deg C ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00094	Conductivity	**Smpl.**				= ⌄ / 74			umho/cm ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00300	Oxygen, dissolved [DO]	**Smpl.**				= ⌄ / 9.96			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				= ⌄ / 14			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				[⌄]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				= ⌄ / 136			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				[⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[= ▾] [6.97]			[SU ▾]	[0]	[XX/XX ▾]	[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▾]		NODI				[▾]						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[▾] [ ]			[mg/L ▾]	[ ] [▾]		[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[F ▾]						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[▾] [ ]			[mg/L ▾]	[ ] [▾]		[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[F ▾]						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[= ▾] [1.37]			[mg/L ▾]	[0]	[XX/XX ▾]	[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[▾]						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[▾] [ ]			[mg/L ▾]	[ ] [▾]		[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[F ▾]						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[= ▾] [0.153]			[mg/L ▾]	[0]	[XX/XX ▾]	[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[▾]						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[= ▾] [0.0607]			[mg/L ▾]	[0]	[XX/XX ▾]	[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				[▾]						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[= ▾] [0.0129]			[ug/L ▾]	[1]	[XX/XX ▾]	[CP ▾]
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▾]		NODI				[▾]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 1274			CFU/100mL ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				F ∨						
80029	Alpha gross radioactivity	Smpl.				∨			pCi/L ∨		∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				F ∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

AWAP-24, 8/1/2017.
Lab Dup for TKN had an RPD=23.6%, result may be biased high.
TDS, TSS, NPN, gross alpha, and Oil and Grease not collected due to insufficient sample size.
WQS exceeded for E. coli and PCBs.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 11:15 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	003 - External Outfall	**Discharge:**	WA - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▾]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				= ▾ [12.66]			deg C ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▾]		**NODI**				[▾]						
00094	Conductivity	**Smpl.**				= ▾ [70]			umho/cm ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00300	Oxygen, dissolved [DO]	**Smpl.**				= ▾ [9.86]			mg/L ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				= ▾ [6.7]			mg/L ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				= ▾ [50]			mg/L ▾	0	XX/XX ▾	CP ▾
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		**NODI**				[▾]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ 8.32			SU ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨		NODI				∨						
00530	Solids, total suspended	Smpl.				= ∨ 182			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00556	Oil & Grease	Smpl.				E ∨ 1.57			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 1.26			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.607			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00665	Phosphorus, total [as P]	Smpl.				= ∨ 0.322			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00666	Phosphorus, dissolved	Smpl.				= ∨ 0.117			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.01			ug/L ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 3654			CFU/100mL ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				= ∨ 32.9			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
80029	Alpha gross radioactivity	Smpl.				= ∨ 10.1			pCi/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-24, 8/30/2017.
TKN Matrix Spike RPD=138%, result may be biased high. Oil and Grease matrix spike RPD=55%, result may be biased low. Oil and grease "j" flagged, result was above detection level and below reporting level. WQS exceeded for E. coli and PCBs.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 11:22 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	003 - External Outfall	**Discharge:**	WB - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				[= ▽] 6.58			[deg C ▽]	[0]	[XX/XX ▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		**NODI**				[▽]						
00094	Conductivity	**Smpl.**				[= ▽] 53			[umho/cm ▽]	[0]	[XX/XX ▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00300	Oxygen, dissolved [DO]	**Smpl.**				[= ▽] 10.31			[mg/L ▽]	[0]	[XX/XX ▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[= ▽] 8			[mg/L ▽]	[0]	[XX/XX ▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[= ▽] 86.2			[mg/L ▽]	[0]	[XX/XX ▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ 8.36			SU ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨		NODI				∨						
00530	Solids, total suspended	Smpl.				= ∨ 98			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00556	Oil & Grease	Smpl.				E ∨ 2.5			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 0.84			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.288			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00665	Phosphorus, total [as P]	Smpl.				= ∨ 0.168			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00666	Phosphorus, dissolved	Smpl.				= ∨ 0.133			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.0108			ug/L ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 4611			CFU/100mL ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				= ∨ 54.3			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
80029	Alpha gross radioactivity	Smpl.				= ∨ 5.98			pCi/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-24, 9/28/17.
Oil and Grease "J" flagged, result was above detection level and below reporting level.
WQS exceeded for E. coli and PCBs.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 10:50 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	ALBUQUERQUE, NM 87185 1515 EUBANK BLVD. SE
Permitted Feature:	003 - External Outfall	**Discharge:**	ALBUQUERQUE, NM 87123 WC - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[⌄]			deg C ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00094	Conductivity	**Smpl.**				[⌄]			umho/cm ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00300	Oxygen, dissolved [DO]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		**NODI**				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[⌄] [___]			[SU ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[⌄] [___]			[mg/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄] [___]			[ug/L ⌄]	[___]	[⌄]	[CP ⌄]
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 1 - Effluent Gross	E. coli	Smpl.				[▢]			CFU/100mL ▢	[ ]	[▢]	CP ▢
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▢]		NODI				9 ▢						
70295 1 - Effluent Gross	Solids, total dissolved	Smpl.				[▢]			mg/L ▢	[ ]	[▢]	CP ▢
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▢]		NODI				9 ▢						
80029 1 - Effluent Gross	Alpha gross radioactivity	Smpl.				[▢]			pCi/L ▢	[ ]	[▢]	CP ▢
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▢]		NODI				9 ▢						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:39 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	004 - External Outfall	**Discharge:**	W - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				[⌄] [ ]			[deg C ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00094	Conductivity	Smpl.				[⌄] [ ]			[umho/cm ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00300	Oxygen, dissolved [DO]	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00310	BOD, 5-day, 20 deg. C	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[⌄] [ ]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[▼] ▭			[SU ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00530	Solids, total suspended	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00556	Oil & Grease	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00665	Phosphorus, total [as P]	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
00666	Phosphorus, dissolved	Smpl.				[▼] ▭			[mg/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[▼] ▭			[ug/L ▼]	[▭]	[▼]	[CP ▼]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▼]		NODI				[9 ▼]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 1 - Effluent Gross	E. coli	Smpl.				[▾]			CFU/100mL ▾	[ ]	[▾]	CP ▾
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▾]		NODI				9 ▾						
70295 1 - Effluent Gross	Solids, total dissolved	Smpl.				[▾]			mg/L ▾	[ ]	[▾]	CP ▾
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						
80029 1 - Effluent Gross	Alpha gross radioactivity	Smpl.				[▾]			pCi/L ▾	[ ]	[▾]	CP ▾
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▾]		NODI				9 ▾						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:46 CST

🖉 **Edit DMR**

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	004 - External Outfall	**Discharge:**	WA - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▼]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▼]			deg C ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▼]		**NODI**				9 ▼						
00094	Conductivity	**Smpl.**				[▼]			umho/cm ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▼]		**NODI**				9 ▼						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▼]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				9 ▼						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▼]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				9 ▼						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▼]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				9 ▼						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	**Smpl.**				[▼]			[SU ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00530	Solids, total suspended	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00556	Oil & Grease	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00625	Nitrogen, Kjeldahl, total [as N]	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00630	Nitrite + Nitrate total [as N]	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00665	Phosphorus, total [as P]	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
00666	Phosphorus, dissolved	**Smpl.**				[▼]			[mg/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						
39516	Polychlorinated biphenyls [PCBs]	**Smpl.**				[▼]			[ug/L ▼]	[ ]	[▼]	[CP ▼]
1 - Effluent Gross						[ ]						
Season: 0		**Req.**				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▼]		**NODI**				[9 ▼]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[∨]			CFU/100mL ∨	[ ]	[∨]	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [∨]		NODI				9 ∨						
70295	Solids, total dissolved	Smpl.				[∨]			mg/L ∨	[ ]	[∨]	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [∨]		NODI				9 ∨						
80029	Alpha gross radioactivity	Smpl.				[∨]			pCi/L ∨	[ ]	[∨]	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [∨]		NODI				9 ∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:47 CST

◩ **Edit DMR**

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	004 - External Outfall	**Discharge:**	WB - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter Code ▲ Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00010 Temperature, water deg. centigrade	**Smpl.**				[⌄]			[deg C ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross											
Season: 0	**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]	**NODI**				[9 ⌄]						
00094 Conductivity 1 - Effluent Gross	**Smpl.**				[⌄]			[umho/cm ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0	**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]	**NODI**				[9 ⌄]						
00300 Oxygen, dissolved [DO] 1 - Effluent Gross	**Smpl.**				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				[9 ⌄]						
00310 BOD, 5-day, 20 deg. C 1 - Effluent Gross	**Smpl.**				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				[9 ⌄]						
00340 Oxygen demand, chem. [high level] [COD] 1 - Effluent Gross	**Smpl.**				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
Season: 0	**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]	**NODI**				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				[⌄]			SU ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				[⌄]			mg/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			ug/L ⌄	[ ]	[⌄]	CP ⌄
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [⌄]		NODI				9 ⌄						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				▢ ⌄			CFU/100mL ⌄	▢	⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ⌄		NODI				9 ⌄						
70295	Solids, total dissolved	Smpl.				▢ ⌄			mg/L ⌄	▢	⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				9 ⌄						
80029	Alpha gross radioactivity	Smpl.				▢ ⌄			pCi/L ⌄	▢	⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ⌄		NODI				9 ⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:47 CST

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Permit

Permit ID: NMR04A011　　　　　　　　　　　　　　　　　**Major:** ☐

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)　　**Permittee Address:** P.O. BOX 5400

　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES　**Facility Location:** 1515 EUBANK BLVD. SE

　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall　　　　**Discharge:** WC - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17　　**DMR Due Date:** 12/01/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: James　　　　　　　　　　　　　　　**Last Name:** Todd

Title: Assistant Manager for Engineering　　　　**Telephone:** 505-284-6668

No Data Indicator (NODI)

Form NODI: [　　　　　　　　　　 ▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	Smpl.				[▽]			[deg C ▽]	[ ]	[▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		NODI				[9 ▽]						
00094	Conductivity	Smpl.				[▽]			[umho/cm ▽]	[ ]	[▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		NODI				[9 ▽]						
00300	Oxygen, dissolved [DO]	Smpl.				[▽]			[mg/L ▽]	[ ]	[▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[9 ▽]						
00310	BOD, 5-day, 20 deg. C	Smpl.				[▽]			[mg/L ▽]	[ ]	[▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[9 ▽]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				[▽]			[mg/L ▽]	[ ]	[▽]	[CP ▽]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		NODI				[9 ▽]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				[⌄]			[SU ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00530	Solids, total suspended	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00556	Oil & Grease	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00630	Nitrite + Nitrate total [as N]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00665	Phosphorus, total [as P]	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
00666	Phosphorus, dissolved	Smpl.				[⌄]			[mg/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				[⌄]			[ug/L ⌄]	[ ]	[⌄]	[CP ⌄]
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [⌄]		NODI				[9 ⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼]			CFU/100mL ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼]			pCi/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 9:48 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall	**Discharge:**	W - SWSP-36 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [⌄]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	Smpl.				= ⌄ 13.38			deg C ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [⌄]		NODI				[⌄]						
00094	Conductivity	Smpl.				= ⌄ 60			umho/cm ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [⌄]		NODI				[⌄]						
00300	Oxygen, dissolved [DO]	Smpl.				= ⌄ 7.79			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[⌄]						
00310	BOD, 5-day, 20 deg. C	Smpl.				= ⌄ 18			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[⌄]						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.				= ⌄ 80.3			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [⌄]		NODI				[⌄]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 1 - Effluent Gross	pH	Smpl.				= ∨ 7.02			SU ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨		NODI				∨						
00530 1 - Effluent Gross	Solids, total suspended	Smpl.				= ∨ 36			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00556 1 - Effluent Gross	Oil & Grease	Smpl.				E ∨ 1.54			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00625 1 - Effluent Gross	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 0.7			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00630 1 - Effluent Gross	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.567			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00665 1 - Effluent Gross	Phosphorus, total [as P]	Smpl.				E ∨ 0.0429			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00666 1 - Effluent Gross	Phosphorus, dissolved	Smpl.				E ∨ 0.0468			mg/L ∨	0	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
39516 1 - Effluent Gross	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.00358			ug/L ∨	1	XX/XX ∨	CP ∨
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ⌄ 365.4			CFU/100mL ⌄	1	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ⌄		NODI				⌄						
70295	Solids, total dissolved	Smpl.				= ⌄ 58.6			mg/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ⌄		NODI				⌄						
80029	Alpha gross radioactivity	Smpl.				= ⌄ 2.98			pCi/L ⌄	0	XX/XX ⌄	CP ⌄
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ⌄		NODI				⌄						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-36, 8/1/17.
Lab Dup for TKN had an RPD=23.6%. Result may be biased high.
Dissolved phosphorous, total phosphorous, and oil & grease were "J" flagged; results were above
detection level and below reporting level.
WQS exceeded for E. coli and PCBs.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
Name: John Kay
E-Mail: jtkay@sandia.gov
Date/Time: 01/22/18 11:25 CST

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Permit

Permit ID:	NMR04A011		**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)		**Permittee Address:**	P.O. BOX 5400
				ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES		**Facility Location:**	1515 EUBANK BLVD. SE
				ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall		**Discharge:**	WA - SWSP-36 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				[= ▽] 17.94			[deg C ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		**NODI**				[▽]						
00094	Conductivity	**Smpl.**				[= ▽] 125			[umho/cm ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00300	Oxygen, dissolved [DO]	**Smpl.**				[= ▽] 8.23			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[= ▽] 6			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[= ▽] 84.7			[mg/L ▽]	0	XX/XX ▽	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				[▽]						

Parameter Code ▲ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400 pH	Smpl.				= ∨ / 9.3			SU ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨	NODI				∨						
00530 Solids, total suspended	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				F ∨						
00556 Oil & Grease	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				F ∨						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ / 0.943			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				∨						
00630 Nitrite + Nitrate total [as N]	Smpl.				= ∨ / 0.663			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				∨						
00665 Phosphorus, total [as P]	Smpl.				= ∨ / 0.31			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				∨						
00666 Phosphorus, dissolved	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨	NODI				F ∨						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				∨			ug/L ∨		∨	CP ∨
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨	NODI				F ∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 602			CFU/100mL ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				∨			mg/L ∨		∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				F ∨						
80029	Alpha gross radioactivity	Smpl.				= ∨ 1.19			pCi/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-36, 8/30/17.
TKN Matrix Spike RPD=138%, result may be biased high.
TSS, TDS, oil & grease, PCBs, and dissolved phosphorous not collected due to insufficient sample size.
WQS exceeded for E.coli

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 3:43 CST

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Permit

Permit ID:	NMR04A011		**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)		**Permittee Address:**	P.O. BOX 5400
				ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES		**Facility Location:**	1515 EUBANK BLVD. SE
				ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall		**Discharge:**	WB - SWSP-36 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▼]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	**Name**		**Value 1**	**Value 2**	**Units**	**Value 1**	**Value 2**	**Value 3**	**Units**			
00010	Temperature, water deg. centigrade	**Smpl.**				= ▼ / 9.55			deg C ▼	0	XX/XX ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▼]		**NODI**				[▼]						
00094	Conductivity	**Smpl.**				= ▼ / 51			umho/cm ▼	0	XX/XX ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▼]		**NODI**				[▼]						
00300	Oxygen, dissolved [DO]	**Smpl.**				= ▼ / 8.97			mg/L ▼	0	XX/XX ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[▼]						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				= ▼ / 16			mg/L ▼	0	XX/XX ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[▼]						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				= ▼ / 78.3			mg/L ▼	0	XX/XX ▼	CP ▼
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		**NODI**				[▼]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= ∨ 8.55			SU ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: ∨		NODI				∨						
00530	Solids, total suspended	Smpl.				= ∨ 42			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00556	Oil & Grease	Smpl.				= ∨ 3.52			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= ∨ 0.783			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00630	Nitrite + Nitrate total [as N]	Smpl.				= ∨ 0.331			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00665	Phosphorus, total [as P]	Smpl.				= ∨ 0.127			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
00666	Phosphorus, dissolved	Smpl.				= ∨ 0.0587			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= ∨ 0.0121			ug/L ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: ∨		NODI				∨						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				= ∨ 145			CFU/100mL ∨	1	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: ∨		NODI				∨						
70295	Solids, total dissolved	Smpl.				= ∨ 34.3			mg/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: ∨		NODI				∨						
80029	Alpha gross radioactivity	Smpl.				= ∨ 3.31			pCi/L ∨	0	XX/XX ∨	CP ∨
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: ∨		NODI				∨						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

SWSP-36, 9/28/17.
Oil and grease was "J" flagged, result was above detection level and below reporting level.
WQS exceeded for E. coli and PCB.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 3:45 CST

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Permit

Permit ID:	NMR04A011	**Major:**	☐
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	**Permittee Address:**	P.O. BOX 5400
			ALBUQUERQUE, NM 87185
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	**Facility Location:**	1515 EUBANK BLVD. SE
			ALBUQUERQUE, NM 87123
Permitted Feature:	005 - External Outfall	**Discharge:**	WC - SWSP-36 - WET SEASON

Report Dates & Status

Monitoring Period:	From 11/01/16 to 10/31/17	**DMR Due Date:**	12/01/18
Status:	**NetDMR Validated**		

Principal Executive Officer

First Name:	James	**Last Name:**	Todd
Title:	Assistant Manager for Engineering	**Telephone:**	505-284-6668

No Data Indicator (NODI)

Form NODI: [▽]

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00010	Temperature, water deg. centigrade	**Smpl.**				[▽]			deg C ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Degrees Centigrade			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00094	Conductivity	**Smpl.**				[▽]			umho/cm ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			micromhos per centimeter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00300	Oxygen, dissolved [DO]	**Smpl.**				[▽]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00310	BOD, 5-day, 20 deg. C	**Smpl.**				[▽]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						
00340	Oxygen demand, chem. [high level] [COD]	**Smpl.**				[▽]			mg/L ▽	[ ]	[▽]	CP ▽
1 - Effluent Gross												
Season: 0		**Req.**				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]		**NODI**				9 ▽						

Parameter Code ▲ / Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00400 pH	Smpl.				[▽]			SU [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Standard Units			COMPOS
NODI: [▽]	NODI				9 [▽]						
00530 Solids, total suspended	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
00556 Oil & Grease	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
00630 Nitrite + Nitrate total [as N]	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
00665 Phosphorus, total [as P]	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
00666 Phosphorus, dissolved	Smpl.				[▽]			mg/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						
39516 Polychlorinated biphenyls [PCBs]	Smpl.				[▽]			ug/L [▽]	[ ]	[▽]	CP [▽]
1 - Effluent Gross											
Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
NODI: [▽]	NODI				9 [▽]						

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040	E. coli	Smpl.				[▼]			CFU/100mL ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [▼]		NODI				9 ▼						
70295	Solids, total dissolved	Smpl.				[▼]			mg/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						
80029	Alpha gross radioactivity	Smpl.				[▼]			pCi/L ▼	[ ]	[▼]	CP ▼
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
NODI: [▼]		NODI				9 ▼						

Edit Check Errors

No results.

DMR Comments

SEASONAL MONITORING PERIODS ARE: WET SEASON = JULY 1-OCT. 31 & DRY SEASON = NOV. 1-JUNE 30. SEPARATE DMRS REQUIRED FOR EACH SEASON. DMRS TO BE SUBMITTED DUE DEC. 1ST, FOLLOWING END OF MONIT. PERIOD. PERMIT REQUIRES A MIN. OF 8 EVENTS PER LOC. PER PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE.

Comments

This DMR contains no data; it was provided for conditional monitoring not required during the monitoring period. This blank DMR is being submitted to remove it from the NetDMR system.

Attachments

No results.

Report Last Saved By

User:	JOHNTKAYSANDIA
Name:	John Kay
E-Mail:	jtkay@sandia.gov
Date/Time:	01/22/18 10:58 CST

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