

2018

NTESS DMRs 2018

Sandia National Laboratories/NM SNL

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Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: D - SWSP-02 (INFLOW) - DRY SEASON

Permitted Feature: 001 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				=		deg C		02/PT	CP
	1 - Effluent Gross					11.02					
	Season: 0	Req.						Degrees Centigrade		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00094	Conductivity	Smpl.				=		umho/cm		02/PT	CP
	1 - Effluent Gross					0.127					
	Season: 0	Req.						micromhos per centimeter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00300	Oxygen, dissolved [DO]	Smpl.				=		mg/L		02/PT	CP
	1 - Effluent Gross					13.13					
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.				=		mg/L		02/PT	CP
	1 - Effluent Gross					34					
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
	00400 pH										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.									
	Season: 0	Req.									
	NODI: [v]	NODI									

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			
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: [v]	NODI			[v]						
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: [v]	NODI			[v]						
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: [v]	NODI			[v]						
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: [v]	NODI			[v]						

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: 07/16/18 4:07 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	<input type="text"/>									
	1 - Effluent Gross	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Season: 0	Req.			Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
	NODI: <input type="text"/>	NODI			<input type="text"/>						
00094	Conductivity	<input type="text"/>									
	1 - Effluent Gross	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Season: 0	Req.			Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
	NODI: <input type="text"/>	NODI			<input type="text"/>						
00300	Oxygen, dissolved [DO]	<input type="text"/>									
	1 - Effluent Gross	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: <input type="text"/>	NODI			<input type="text"/>						
00310	BOD, 5-day, 20 deg. C	<input type="text"/>									
	1 - Effluent Gross	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Season: 0	Req.			Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: <input type="text"/>	NODI			<input type="text"/>						

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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: [v]	NODI			9						
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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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
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: [v]	NODI				9						
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: [v]	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: [v]	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: [v]	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 10:09 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

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

Title: Director of ESH **Telephone:** 505-844-7955

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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: [v]	NODI			9						
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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI:		NODI				9					
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 10:09 CDT

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Permit

Permit ID: NMR04A012

Major:

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ALBUQUERQUE, NM 87185-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 001 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
DC - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

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Status: NetDMR Validated

Principal Executive Officer

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Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.			<input type="text"/>	<input type="text"/>	<input type="text"/>	deg C	<input type="text"/>	02/PT	CP
1 - Effluent Gross											
Season: 0		Req.			Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>		NODI			9						
00094	Conductivity	Smpl.			<input type="text"/>	<input type="text"/>	<input type="text"/>	umho/cm	<input type="text"/>	02/PT	CP
1 - Effluent Gross											
Season: 0		Req.			Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>		NODI			9						
00300	Oxygen, dissolved [DO]	Smpl.			<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	02/PT	CP
1 - Effluent Gross											
Season: 0		Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>		NODI			9						
00310	BOD, 5-day, 20 deg. C	Smpl.			<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	02/PT	CP
1 - Effluent Gross											
Season: 0		Req.			Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>		NODI			9						

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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						
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						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	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

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 10:10 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: ALBUQUERQUE, NM 87185-0730
1515 EUBANK BLVD. SE

Permitted Feature: 002 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
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: Jaime

Last Name: Moya

Title: Director of ESH

Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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
00010	Temperature, water deg. centigrade	<input type="checkbox"/>				=	10.08		deg C		02/PT	CP
	1 - Effluent Gross											
	Season: 0	Req.							Degrees Centigrade		Twice Per Permit Term	COMPOS
	NODI: <input type="checkbox"/>	NODI										
00094	Conductivity	<input type="checkbox"/>				=	0.076		umho/cm		02/PT	CP
	1 - Effluent Gross											
	Season: 0	Req.							micromhos per centimeter		Twice Per Permit Term	COMPOS
	NODI: <input type="checkbox"/>	NODI										
00300	Oxygen, dissolved [DO]	<input type="checkbox"/>				=	13.99		mg/L		02/PT	CP
	1 - Effluent Gross											
	Season: 0	Req.							Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: <input type="checkbox"/>	NODI										
00310	BOD, 5-day, 20 deg. C	<input type="checkbox"/>				=	37		mg/L		02/PT	CP
	1 - Effluent Gross											
	Season: 0	Req.							Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: <input type="checkbox"/>	NODI										

Parameter Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.			=	107	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00400	pH										
	1 - Effluent Gross	Smpl.			=	6.23	SU		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.			=	287	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.			=	1.54	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	3.13	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	1.01	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.			=	0.534	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			=	0.207	mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			[v]						

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			
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									
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 10:10 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

ALBUQUERQUE, NM 87185-0730

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 002 - External Outfall

ALBUQUERQUE, NM 87123

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:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Degrees Centigrade										
	Twice Per Permit Term										
	COMPOS										
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	micromhos per centimeter										
	Twice Per Permit Term										
	COMPOS										
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Grab										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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: [v]	NODI			9						
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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	NODI			9						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: [v]		NODI				[9 v]					
51040	E. coli	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: [v]		NODI				[9 v]					
70295	Solids, total dissolved	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]		NODI				[9 v]					
80029	Alpha gross radioactivity	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: [v]		NODI				[9 v]					

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 10:12 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DB - SWSP-05 - DRY SEASON

Permitted Feature: 002 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

Code ▲	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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: [v]	NODI			9						
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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	NODI			9						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross						ug/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Micrograms per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			9						
51040	E. coli	Smpl.									
	1 - Effluent Gross						CFU/100mL		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			9						
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross						mg/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	NODI			9						
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross						pCi/L		02/PT	CP	
	Season: 0	Req.			Req Mon Single Sample		Picocuries per Liter		Twice Per Permit Term	COMPOS	
	NODI: [v]	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 10:12 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: ALBUQUERQUE, NM 87185-0730
1515 EUBANK BLVD. SE

Permitted Feature: 002 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
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: Jaime

Last Name: Moya

Title: Director of ESH

Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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 ▼						
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 ▼						

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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross							ug/L		02/PT	CP
	Season: 0	Req.						Micrograms per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross							CFU/100mL		02/PT	CP
	Season: 0	Req.						Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross							mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross							pCi/L		02/PT	CP
	Season: 0	Req.						Picocuries per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	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

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 10:13 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: D - SWSP-24 - DRY SEASON

Permitted Feature: 003 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name: Jaime
Title: Director of ESH

Last Name: Moya
Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

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
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: <input type="text"/>		NODI				<input type="text"/>						
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: <input type="text"/>		NODI				<input type="text"/>						
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: <input type="text"/>		NODI				<input type="text"/>						
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: <input type="text"/>		NODI				<input type="text"/>						

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
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					139						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00400 pH	Smpl.				=			SU		02/PT	CP
1 - Effluent Gross					7.94						
Season: 0	Req.				Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00530 Solids, total suspended	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					18						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00556 Oil & Grease	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					1.56						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					1.69						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00630 Nitrite + Nitrate total [as N]	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					0.649						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00665 Phosphorus, total [as P]	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					0.236						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						
00666 Phosphorus, dissolved	Smpl.				=			mg/L		02/PT	CP
1 - Effluent Gross					0.2						
Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: [v]	NODI				[v]						

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
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										
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										
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										
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 PSBs and E. Coli] 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 10:14 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: ALBUQUERQUE, NM 87185-0730
1515 EUBANK BLVD. SE

Permitted Feature: 003 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
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: Jaime

Last Name: Moya

Title: Director of ESH

Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

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
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: <input type="text"/>	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: <input type="text"/>	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: <input type="text"/>	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: <input type="text"/>	NODI										

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			
00340 Oxygen demand, chem. [high level] [COD]										
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			▼						
00400 pH										
1 - Effluent Gross	Smpl.						SU ▼	1	02/PT ▼	CP ▼
Season: 0	Req.			Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: ▼	NODI			▼						
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			▼						
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			▼						
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			▼						
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			▼						
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			▼						
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			▼						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.			=	0.0141		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									
51040	E. coli	Smpl.			=	1354		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.			=	133		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.			=	12.1		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									

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 10:25 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DB - SWSP-24 - DRY SEASON

Permitted Feature: 003 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Principal Executive Officer

First Name: Jaime
Title: Director of ESH

Last Name: Moya
Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
		Smpl.						mg/L		02/PT	CP
	1 - Effluent Gross										
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:										
		NODI									
00400	pH										
		Smpl.						SU		02/PT	CP
	1 - Effluent Gross										
	Season: 0	Req.						Standard Units		Twice Per Permit Term	COMPOS
	NODI:										
		NODI									
00530	Solids, total suspended										
		Smpl.						mg/L		02/PT	CP
	1 - Effluent Gross										
	Season: 0	Req.						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.						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										
	Season: 0	Req.						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										
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:										
		NODI									
00665	Phosphorus, total [as P]										
		Smpl.						mg/L		02/PT	CP
	1 - Effluent Gross										
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:										
		NODI									
00666	Phosphorus, dissolved										
		Smpl.						mg/L		02/PT	CP
	1 - Effluent Gross										
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:										
		NODI									

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
51040	E. coli	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
70295	Solids, total dissolved	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
80029	Alpha gross radioactivity	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		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

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 10:26 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 003 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
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:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Degrees Centigrade										
	Twice Per Permit Term										
	COMPOS										
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	micromhos per centimeter										
	Twice Per Permit Term										
	COMPOS										
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Grab										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00400	pH	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Standard Units		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00530	Solids, total suspended	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00556	Oil & Grease	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00630	Nitrite + Nitrate total [as N]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00665	Phosphorus, total [as P]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					
00666	Phosphorus, dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9 [v]					

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross							ug/L		02/PT	CP
	Season: 0	Req.						Micrograms per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI				9					
51040	E. coli	Smpl.						CFU/100mL		02/PT	CP
	1 - Effluent Gross							Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
	Season: 0	Req.									
	NODI: [v]	NODI				9					
70295	Solids, total dissolved	Smpl.						mg/L		02/PT	CP
	1 - Effluent Gross							Milligrams per Liter		Twice Per Permit Term	COMPOS
	Season: 0	Req.									
	NODI: [v]	NODI				9					
80029	Alpha gross radioactivity	Smpl.						pCi/L		02/PT	CP
	1 - Effluent Gross							Picocuries per Liter		Twice Per Permit Term	COMPOS
	Season: 0	Req.									
	NODI: [v]	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 10:26 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: D - SWSP-35 - DRY SEASON

Permitted Feature: 004 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0		Req.	Req Mon Single Sample			Degrees Centigrade		Twice Per Permit Term		COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>								
00094	Conductivity	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
1 - Effluent Gross											
Season: 0		Req.	Req Mon Single Sample			micromhos per centimeter		Twice Per Permit Term		COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>								
00300	Oxygen, dissolved [DO]	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
1 - Effluent Gross											
Season: 0		Req.	Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term		COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>								
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
1 - Effluent Gross											
Season: 0		Req.	Req Mon Single Grab			Milligrams per Liter		Twice Per Permit Term		COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>								

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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: [v]	NODI			9						
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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	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: [v]	NODI			9						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross							ug/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Micograms per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
51040	E. coli	Smpl.									
	1 - Effluent Gross							CFU/100mL		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross							mg/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross							pCi/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	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 10:27 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES
Permitted Feature: 004 - External Outfall

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DA - SWSP-35 - DRY SEASON

Report Dates & Status

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

Principal Executive Officer

First Name: Jaime
Title: Director of ESH
Last Name: Moya
Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Degrees Centigrade										
	Twice Per Permit Term										
	COMPOS										
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	micromhos per centimeter										
	Twice Per Permit Term										
	COMPOS										
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Grab										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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 ▼						
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 ▼						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	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

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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 10:27 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DB - SWSP-35 - DRY SEASON

Permitted Feature: 004 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Principal Executive Officer

First Name: Jaime
Title: Director of ESH

Last Name: Moya
Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Degrees Centigrade										
	Twice Per Permit Term										
	COMPOS										
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	micromhos per centimeter										
	Twice Per Permit Term										
	COMPOS										
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Grab										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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 ▼						
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 ▼						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross							ug/L		02/PT	CP
	Season: 0	Req.						Micrograms per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross							CFU/100mL		02/PT	CP
	Season: 0	Req.						Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross							mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross							pCi/L		02/PT	CP
	Season: 0	Req.						Picocuries per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	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

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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 10:27 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012

Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC

Permittee Address: P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 004 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
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:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Degrees Centigrade										
	Twice Per Permit Term										
	COMPOS										
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	micromhos per centimeter										
	Twice Per Permit Term										
	COMPOS										
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
	Req Mon Single Sample										
	Milligrams per Liter										
	Twice Per Permit Term										
	COMPOS										

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00400	pH	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Standard Units		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00530	Solids, total suspended	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00556	Oil & Grease	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00630	Nitrite + Nitrate total [as N]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00665	Phosphorus, total [as P]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						
00666	Phosphorus, dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			[9 v]						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
51040	E. coli	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
70295	Solids, total dissolved	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		NODI									
80029	Alpha gross radioactivity	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI: [v]		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

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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 10:28 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: D - SWSP-36 - DRY SEASON

Permitted Feature: 005 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Principal Executive Officer

First Name: Jaime
Title: Director of ESH

Last Name: Moya
Telephone: 505-844-7955

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Degrees Centigrade		Twice Per Permit Term	COMPOS
	NODI: <input type="text"/>	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: <input type="text"/>	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: <input type="text"/>	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: <input type="text"/>	NODI				9					

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00400	pH										
	1 - Effluent Gross	Smpl.						SU		02/PT	CP
	Season: 0	Req.						Standard Units		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
	Season: 0	Req.						Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI:	NODI									

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI:	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI:	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI:	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	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

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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 10:29 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DA - SWSP-36 - DRY SEASON

Permitted Feature: 005 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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						
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						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.									
NODI: [v]		NODI									
51040	E. coll	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.									
NODI: [v]		NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.									
NODI: [v]		NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.									
NODI: [v]		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

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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 10:29 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DB - SWSP-36 - DRY SEASON

Permitted Feature: 005 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

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

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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						
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						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.			Req Mon Single Sample			Micrograms per Liter	Twice Per Permit Term	COMPOS	
NODI: [v]		NODI			9 [v]						
51040	E. coli	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.			Req Mon Single Sample			Colony Forming Units per 100ml	Twice Per Permit Term	COMPOS	
NODI: [v]		NODI			9 [v]						
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.			Req Mon Single Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: [v]		NODI			9 [v]						
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
Season: 0		Req.			Req Mon Single Sample			Picocuries per Liter	Twice Per Permit Term	COMPOS	
NODI: [v]		NODI			9 [v]						

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 10:29 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
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 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: DC - SWSP-36 - DRY SEASON

Permitted Feature: 005 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

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

Status: NetDMR Validated

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code ▲	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	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 ▼						
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 ▼						

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross							ug/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
51040	E. coli	Smpl.									
	1 - Effluent Gross							CFU/100mL		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross							mg/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	NODI			9						
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross							pCi/L		02/PT	CP
	Season: 0	Req.			Req Mon Single Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
	NODI: [v]	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 10:30 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				<input type="text" value="10.04"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.					Degrees Centigrade				COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00094	Conductivity	Smpl.				<input type="text" value="90"/>		<input type="text" value="umho/cm"/>	<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.					micromhos per centimeter				COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text" value="8.9"/>		<input type="text" value="mg/L"/>	<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.					Milligrams per Liter				COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00310	BOD, 5-day, 20 deg. C	Smpl.				<input type="text" value="10"/>		<input type="text" value="mg/L"/>	<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.					Milligrams per Liter				COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.			=	96.1		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00400	pH										
	1 - Effluent Gross	Smpl.			=	7.7		SU	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Standard Units			COMPOS
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.			=	292		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.			[v]			mg/L		XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			F						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	1.76		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	1.02		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.			=	0.495		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			=	0.0733		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=		ug/L	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.				=		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		XX/XX	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	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; 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

Edit DMR

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Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: WA - SWSP-02 (INFLOW) - WET SEASON

Permitted Feature: 001 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17
Status: **NetDMR Validated**

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				=		deg C	0	XX/XX	CP
	1 - Effluent Gross					9.3					
	Season: 0	Req.				Req Mon Single Sample		Degrees Centigrade			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00094	Conductivity	Smpl.				=		umho/cm	0	XX/XX	CP
	1 - Effluent Gross					68					
	Season: 0	Req.				Req Mon Single Sample		micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00300	Oxygen, dissolved [DO]	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					9.3					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00310	BOD, 5-day, 20 deg. C	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					8					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.			=	43.8	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00400	pH										
	1 - Effluent Gross	Smpl.			=	7.7	SU	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.			=	300	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.			<	1.2	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	1.74	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	0.642	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.			=	0.799	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			=	0.205	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=		ug/L	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI: [v]		NODI				[v]					
51040	E. coli	Smpl.				=		CFU/100mL	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Colony Forming Units per 100ml			COMPOS
NODI: [v]		NODI				[v]					
70295	Solids, total dissolved	Smpl.				=		mg/L	0	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]		NODI				[v]					
80029	Alpha gross radioactivity	Smpl.				=		pCi/L	0	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Picocuries per Liter			COMPOS
NODI: [v]		NODI				[v]					

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 12:39 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
Permittee Address: P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
Facility Location: 1515 EUBANK BLVD. SE
 ALBUQUERQUE, NM 87123
Discharge: WB - SWSP-02 (INFLOW) - WET SEASON

Permitted Feature: 001 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17
Status: **NetDMR Validated**

Principal Executive Officer

First Name:
Title:

Last Name:
Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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
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: <input type="text"/>	NODI				<input type="text"/>						
00094	Conductivity	Smpl.				=						
	1 - Effluent Gross					96			umho/cm	0	XX/XX	CP
	Season: 0	Req.				Req Mon Single Sample			micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						
00300	Oxygen, dissolved [DO]	Smpl.				=						
	1 - Effluent Gross					9.82			mg/L	0	XX/XX	CP
	Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						
00310	BOD, 5-day, 20 deg. C	Smpl.				=						
	1 - Effluent Gross					9			mg/L	0	XX/XX	CP
	Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
		Smpl.			=		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				60.7						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00400	pH										
		Smpl.			=		SU	0	XX/XX	CP	
	1 - Effluent Gross				8.25						
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
		Smpl.			=		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				140						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
		Smpl.			<		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				1.31						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00625	Nitrogen, Kjeldahl, total [as N]										
		Smpl.			=		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				1.32						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
		Smpl.			=		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				0.566						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
		Smpl.			=		mg/L	0	01/FY	CP	
	1 - Effluent Gross				0.387						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
		Smpl.			=		mg/L	0	XX/XX	CP	
	1 - Effluent Gross				0.196						
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						

Code	Parameter 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
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=			ug/L	1	XX/XX	CP
	1 - Effluent Gross						0.0159					
	Season: 0	Req.				Req Mon Single Sample			Micrograms per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						
51040	E. coli	Smpl.				>			CFU/100mL	1	XX/XX	CP
	1 - Effluent Gross						24196					
	Season: 0	Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						
70295	Solids, total dissolved	Smpl.				=			mg/L	0	XX/XX	CP
	1 - Effluent Gross						91.4					
	Season: 0	Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						
80029	Alpha gross radioactivity	Smpl.				=			pCi/L	0	XX/XX	CP
	1 - Effluent Gross						5.5					
	Season: 0	Req.				Req Mon Single Sample			Picocuries per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>						

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 12:38 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012
 Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
 Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Major:
 Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730
 Facility Location: 1515 EUBANK BLVD. SE ALBUQUERQUE, NM 87123
 Discharge: WC - SWSP-02 (INFLOW) - WET SEASON

Permitted Feature: 001 - External Outfall

DMR Due Date: 12/01/18

Report Dates & Status

Monitoring Period: From 11/01/16 to 10/31/17

Status: **NetDMR Validated**

Principal Executive Officer

First Name:
 Title:

Last Name:
 Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

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			
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 ▼						
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 ▼						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	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

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 12:37 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				=		deg C	0	XX/XX	CP
	1 - Effluent Gross					5.7					
	Season: 0	Req.				Req Mon Single Sample		Degrees Centigrade			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00094	Conductivity	Smpl.				=		umho/cm	0	XX/XX	CP
	1 - Effluent Gross					84					
	Season: 0	Req.				Req Mon Single Sample		micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00300	Oxygen, dissolved [DO]	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					10.42					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00310	BOD, 5-day, 20 deg. C	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					19					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.					mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI			F						
00400	pH										
	1 - Effluent Gross	Smpl.			=	6.88	SU		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI:	NODI									
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI			F						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI			F						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	1.55	mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI									
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	0.575	mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI									
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI			F						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			=	0.153	mg/L		XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:	NODI									

Code	Parameter 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
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: [v]		NODI				[v]						
51040	E. coli	Smpl.				=	20		CFU/100mL	1	XX/XX	CP
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Colony Forming Units per 100ml			COMPOS
NODI: [v]		NODI				[v]						
70295	Solids, total dissolved	Smpl.				[v]			mg/L		XX/XX	CP
1 - Effluent Gross												
Season: 0		Req.				Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: [v]		NODI				F [v]						
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: [v]		NODI				[v]						

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

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES **Facility Location:** 1515 EUBANK BLVD. SE
ALBUQUERQUE, NM 87123

Permitted Feature: 002 - External Outfall **Discharge:** 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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	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

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 1:00 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Degrees Centigrade			COMPOS
	NODI: <input type="text"/>	NODI				9					
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI				9					
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				9					
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				9					

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.						ug/L			CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.						CFU/100mL			CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI									
70295	Solids, total dissolved	Smpl.						mg/L			CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI									
80029	Alpha gross radioactivity	Smpl.						pCi/L			CP
1 - Effluent Gross											
Season: 0		Req.						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

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 1:04 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.						ug/L			CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.						CFU/100mL			CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI									
70295	Solids, total dissolved	Smpl.						mg/L			CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI									
80029	Alpha gross radioactivity	Smpl.						pCi/L			CP
1 - Effluent Gross											
Season: 0		Req.						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

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 1:05 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00010	Temperature, water deg. centigrade	Smpl.				<input type="text" value="8.25"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.				<input type="text" value="74"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text" value="9.96"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.				<input type="text" value="14"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
		Smpl.			=		mg/L	0	XX/XX	CP	
					136						
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:										
00400	pH										
		Smpl.			=		SU	0	XX/XX	CP	
					6.97						
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	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:				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:				F						
00625	Nitrogen, Kjeldahl, total [as N]										
		Smpl.			=		mg/L	0	XX/XX	CP	
					1.37						
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:										
00630	Nitrite + Nitrate total [as N]										
		Smpl.					mg/L		XX/XX	CP	
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:				F						
00665	Phosphorus, total [as P]										
		Smpl.			=		mg/L	0	XX/XX	CP	
					0.153						
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:										
00666	Phosphorus, dissolved										
		Smpl.			=		mg/L	0	01/FY	CP	
					0.0607						
	1 - Effluent Gross										
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI:										

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=		ug/L	1	XX/XX	CP
	1 - Effluent Gross					0.0129					
	Season: 0	Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
	NODI: [v]	NODI				[v]					
51040	E. coli	Smpl.				=		CFU/100mL	1	XX/XX	CP
	1 - Effluent Gross					1274					
	Season: 0	Req.				Req Mon Single Sample		Colony Forming Units per 100ml			COMPOS
	NODI: [v]	NODI				[v]					
70295	Solids, total dissolved	Smpl.				[v]		mg/L		XX/XX	CP
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: [v]	NODI				F					
80029	Alpha gross radioactivity	Smpl.				[v]		pCi/L		XX/XX	CP
	1 - Effluent Gross										
	Season: 0	Req.				Req Mon Single Sample		Picocuries per Liter			COMPOS
	NODI: [v]	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

SWSP-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 1:45 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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
00010	Temperature, water deg. centigrade	Smpl.				=			deg C	0	XX/XX	CP
	1 - Effluent Gross											
	Season: 0	Req.				Req Mon			Degrees Centigrade			COMPOS
						Single						
						Sample						
	NODI:											
00094	Conductivity	Smpl.				=			umho/cm	0	XX/XX	CP
	1 - Effluent Gross											
	Season: 0	Req.				Req Mon			micromhos per centimeter			COMPOS
						Single						
						Sample						
	NODI:											
00300	Oxygen, dissolved [DO]	Smpl.				=			mg/L	0	XX/XX	CP
	1 - Effluent Gross											
	Season: 0	Req.				Req Mon			Milligrams per Liter			COMPOS
						Single						
						Sample						
	NODI:											
00310	BOD, 5-day, 20 deg. C	Smpl.				=			mg/L	0	XX/XX	CP
	1 - Effluent Gross											
	Season: 0	Req.				Req Mon			Milligrams per Liter			COMPOS
						Single						
						Sample						
	NODI:											

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			
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: [v]	NODI				[v]					
00400 pH	Smpl.				=	8.32	SU	0	XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.				Req Mon Single Sample		Standard Units			COMPOS
NODI: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=		ug/L	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.				=		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	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.				=		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 3:16 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				<input type="text" value="6.58"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.				<input type="text" value="53"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text" value="10.31"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.				<input type="text" value="8"/>			<input type="text" value="0"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

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			
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: [v]	NODI				[v]					
00400 pH	Smpl.				=	8.36	SU	0	XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.				Req Mon Single Sample		Standard Units			COMPOS
NODI: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					
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: [v]	NODI				[v]					

Code ▲	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=		ug/L	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.				=		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	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.				=		pCi/L	0	REPR	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: JOHNKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 01/22/18 3:13 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES Facility Location: 1515 EUBANK BLVD. SE ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall Discharge: 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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

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			
00340 Oxygen demand, chem. [high level] [COD]	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00400 pH	Smpl.			<input type="text"/>			SU ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Standard Units			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00530 Solids, total suspended	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00556 Oil & Grease	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00630 Nitrite + Nitrate total [as N]	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00665 Phosphorus, total [as P]	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						
00666 Phosphorus, dissolved	Smpl.			<input type="text"/>			mg/L ▼	<input type="text"/>	<input type="text"/>	CP ▼
1 - Effluent Gross										
Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI			9 ▼						

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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI:		NODI				9					
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 3:15 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
70295	Solids, total dissolved	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	NODI									
80029	Alpha gross radioactivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: [v]	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

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 3:18 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls (PCBs)	Smpl.						ug/L			CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI			9						
51040	E. coli	Smpl.						CFU/100mL			CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI			9						
70295	Solids, total dissolved	Smpl.						mg/L			CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI			9						
80029	Alpha gross radioactivity	Smpl.						pCi/L			CP
1 - Effluent Gross											
Season: 0		Req.						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 3:19 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	CP
	1 - Effluent Gross				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
	Season: 0	Req.			Req Mon Single Sample			Degrees Centigrade			COMPOS
	NODI: <input type="text"/>	NODI			9						
00094	Conductivity	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	CP
	1 - Effluent Gross				<input type="text"/>			umho/cm		<input type="text"/>	
	Season: 0	Req.			Req Mon Single Sample			micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI			9						
00300	Oxygen, dissolved [DO]	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	CP
	1 - Effluent Gross				<input type="text"/>			mg/L		<input type="text"/>	
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI			9						
00310	BOD, 5-day, 20 deg. C	Smpl.			<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	CP
	1 - Effluent Gross				<input type="text"/>			mg/L		<input type="text"/>	
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI			9						

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									
51040	E. coli	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									
70295	Solids, total dissolved	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									
80029	Alpha gross radioactivity	Smpl.									
1 - Effluent Gross											
Season: 0		Req.									
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

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 3:20 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 Major:

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Permittee Address: P.O. BOX 5800, MS-0730 ALBUQUERQUE, NM 87185-0730

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: Last Name:

Title: Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls (PCBs)	Smpl.						ug/L			CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI			9						
51040	E. coli	Smpl.						CFU/100mL			CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI			9						
70295	Solids, total dissolved	Smpl.						mg/L			CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI			9						
80029	Alpha gross radioactivity	Smpl.						pCi/L			CP
1 - Effluent Gross											
Season: 0		Req.						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 3:21 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
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: **Last Name:**
Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.			=	80.3		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00400	pH										
	1 - Effluent Gross	Smpl.			=	7.02		SU	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Standard Units			COMPOS
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.			=	36		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.			E	1.54		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	0.7		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	0.567		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.			E	0.0429		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			E	0.0468		mg/L	0	XX/XX	CP
	Season: 0	Req.			Req Mon Single Sample			Milligrams per Liter			COMPOS
	NODI: [v]	NODI			[v]						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.				=	0.00358	ug/L	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.				Req Mon Single Sample		Micrograms per Liter			COMPOS
NODI:		NODI									
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 3:52 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
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: **Last Name:**
Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.				=		deg C	0	XX/XX	CP
	1 - Effluent Gross					17.94					
	Season: 0	Req.				Req Mon Single Sample		Degrees Centigrade			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00094	Conductivity	Smpl.				=		umho/cm	0	XX/XX	CP
	1 - Effluent Gross					125					
	Season: 0	Req.				Req Mon Single Sample		micromhos per centimeter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00300	Oxygen, dissolved [DO]	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					8.23					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					
00310	BOD, 5-day, 20 deg. C	Smpl.				=		mg/L	0	XX/XX	CP
	1 - Effluent Gross					6					
	Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
	NODI: <input type="text"/>	NODI				<input type="text"/>					

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			
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				=		mg/L	0	XX/XX	CP
1 - Effluent Gross					84.7					
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				[v]					
00400 pH	Smpl.				=		SU	1	XX/XX	CP
1 - Effluent Gross					9.3					
Season: 0	Req.				Req Mon Single Sample		Standard Units			COMPOS
NODI: [v]	NODI				[v]					
00530 Solids, total suspended	Smpl.				[v]		mg/L		XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				F					
00556 Oil & Grease	Smpl.				[v]		mg/L		XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				F					
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.				=		mg/L	0	XX/XX	CP
1 - Effluent Gross					0.943					
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				[v]					
00630 Nitrite + Nitrate total [as N]	Smpl.				=		mg/L	0	XX/XX	CP
1 - Effluent Gross					0.663					
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				[v]					
00665 Phosphorus, total [as P]	Smpl.				=		mg/L	0	XX/XX	CP
1 - Effluent Gross					0.31					
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				[v]					
00666 Phosphorus, dissolved	Smpl.				[v]		mg/L		XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.				Req Mon Single Sample		Milligrams per Liter			COMPOS
NODI: [v]	NODI				F					

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.						ug/L		XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.						CFU/100mL	1	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI									
70295	Solids, total dissolved	Smpl.						mg/L		XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI									
80029	Alpha gross radioactivity	Smpl.						pCi/L	0	XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.						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 3:52 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**

Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
ALBUQUERQUE, NM 87185-0730

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: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Parameter Code	Parameter 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
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						
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: <input type="text"/>	NODI				<input type="text"/>						

Code	Parameter 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			
00340	Oxygen demand, chem. [high level] [COD]										
	1 - Effluent Gross	Smpl.			=	78.3	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00400	pH										
	1 - Effluent Gross	Smpl.			=	8.55	SU	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			[v]						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.			=	42	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.			E	3.52	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.			=	0.783	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.			=	0.331	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.			=	0.127	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.			=	0.587	mg/L	0	XX/XX	CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			[v]						

Code	Parameter 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			
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									
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 3:49 CST

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A012 **Major:**
Permittee: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC **Permittee Address:** P.O. BOX 5800, MS-0730
 ALBUQUERQUE, NM 87185-0730
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: **Last Name:**
Title: **Telephone:**

No Data Indicator (NODI)

Form NODI:

Code	Parameter 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			
00010	Temperature, water deg. centigrade	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00094	Conductivity	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.									
	1 - Effluent Gross										
	Season: 0	Req.									
	NODI: <input type="text"/>	NODI									

Code	Parameter 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			
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: [v]	NODI			9						
00400	pH										
	1 - Effluent Gross	Smpl.					SU			CP	
	Season: 0	Req.			Req Mon Single Sample		Standard Units			COMPOS	
	NODI: [v]	NODI			9						
00530	Solids, total suspended										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00556	Oil & Grease										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00625	Nitrogen, Kjeldahl, total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00630	Nitrite + Nitrate total [as N]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00665	Phosphorus, total [as P]										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						
00666	Phosphorus, dissolved										
	1 - Effluent Gross	Smpl.					mg/L			CP	
	Season: 0	Req.			Req Mon Single Sample		Milligrams per Liter			COMPOS	
	NODI: [v]	NODI			9						

Code	Parameter 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			
39516	Polychlorinated biphenyls [PCBs]	Smpl.						ug/L			CP
1 - Effluent Gross											
Season: 0		Req.						Micrograms per Liter			COMPOS
NODI:		NODI									
51040	E. coli	Smpl.						CFU/100mL			CP
1 - Effluent Gross											
Season: 0		Req.						Colony Forming Units per 100ml			COMPOS
NODI:		NODI									
70295	Solids, total dissolved	Smpl.						mg/L			CP
1 - Effluent Gross											
Season: 0		Req.						Milligrams per Liter			COMPOS
NODI:		NODI									
80029	Alpha gross radioactivity	Smpl.						pCi/L			CP
1 - Effluent Gross											
Season: 0		Req.						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

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 3:52 CST