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2019

DOE DMRs 2019

Sandia National Laboratories/NM

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 Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400
ALBUQUERQUE, NM 87185

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

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

Report Dates & Status
Monitoring Period: From 07/01/18 to 10/31/18
Status: **NetDMR Validated**

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

*No Data Indicator (NODI)*Form NODI:

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="20.2"/>		deg C	<input type="text" value="▼"/>	<input type="text" value=""/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Degrees Centigrade				COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="text" value="▼"/>							
00094	Conductivity	Smpl.		=	<input type="text" value="89"/>		umho/cm	<input type="text" value="▼"/>	<input type="text" value=""/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			micromhos per centimeter				COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="text" value="▼"/>							
00300	Oxygen, dissolved [DO]	Smpl.		=	<input type="text" value="4.75"/>		mg/L	<input type="text" value="▼"/>	<input type="text" value="1"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="text" value="▼"/>							
00310	BOD, 5-day, 20 deg. C	Smpl.		<input type="text" value="▼"/>	<input type="text" value=""/>		mg/L	<input type="text" value="▼"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="text" value="9 ▼"/>							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.		<input type="text" value="▼"/>	<input type="text" value=""/>		mg/L	<input type="text" value="▼"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="text" value="9 ▼"/>							

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400	pH	Smpl.		<input type="text" value="7.85"/>		<input type="text" value="= ✓"/>	<input type="text" value="SU"/>		<input type="text"/>	<input type="text" value="XX/XX"/>	<input type="text" value="CP"/>
1 - Effluent Gross						Req MonSingle Sample	Standard Units			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00530	Solids, total suspended	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00556	Oil & Grease	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00630	Nitrite + Nitrate total [as N]	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00665	Phosphorus, total [as P]	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
00666	Phosphorus, dissolved	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="mg/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Milligrams per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					
39516	Polychlorinated biphenyls [PCBs]	Smpl.		<input type="text" value="9 ✓"/>			<input type="text" value="ug/L"/>		<input type="text"/>	<input type="text" value="CP"/>	
1 - Effluent Gross						Req MonSingle Sample	Micrograms per Liter			COMPOS	
Season: 0			Req.								
NODI: <input type="button" value="▼"/>			NODI			<input type="text" value="9 ✓"/>					

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=	1607					CFU/100mL	1	XX/XX	CP
Season: 0	Req.	Req	MonSingle Sample		Colony Forming Units per 100ml						COMPOS
NODI: <input type="button" value="▼"/>	NODI										
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=			mg/L						CP
Season: 0	Req.	Req	MonSingle Sample		Milligrams per Liter						COMPOS
NODI: <input type="button" value="▼"/>	NODI	9									
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=	30.2		pCi/L				1	XX/XX	CP
Season: 0	Req.	Req	MonSingle Sample		Picocuries per Liter						COMPOS
NODI: <input type="button" value="▼"/>	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; 7/31/2018.
NODI code 9 indicates provisional sampling, not required this monitoring period.
Exceedances occurred for E. coli, DO and gross alpha.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 09/19/19 1:26 CDT

 Edit DMR

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Type</th> </tr> <tr> <th>Code</th> <th>Name</th> <th>Value 1</th> <th>Value 2</th> <th>Units</th> <th>Value 1</th> <th>Value 2</th> <th>Value 3</th> <th>Units</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>00010</td> <td>Temperature, water deg. centigrade</td> <td>Smpl.</td> <td><input type="button" value="= ▼"/> 7.32</td> <td></td> <td></td> <td><input type="button" value="deg C ▼"/> deg C</td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="button" value="XX/XX ▼"/> XX/XX</td> <td><input type="button" value="CP ▼"/> CP</td> </tr> <tr> <td colspan="12">1 - Effluent Gross</td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td><input type="button" value="Req MonSingle Sample"/> <input type="button" value="▼"/></td> <td></td> <td></td> <td>Degrees Centigrade</td> <td></td> <td></td> <td colspan="3">COMPOS</td> </tr> <tr> <td>NODI:</td> <td><input type="button" value="▼"/></td> <td>NODI</td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>00094</td> <td>Conductivity</td> <td>Smpl.</td> <td><input type="button" value="= ▼"/> 122</td> <td></td> <td></td> <td><input type="button" value="umho/cm ▼"/> umho/cm</td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="button" value="XX/XX ▼"/> XX/XX</td> <td><input type="button" value="CP ▼"/> CP</td> </tr> <tr> <td colspan="12">1 - Effluent Gross</td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td><input type="button" value="Req MonSingle Sample"/> <input type="button" value="▼"/></td> <td></td> <td></td> <td>micromhos per centimeter</td> <td></td> <td></td> <td colspan="3">COMPOS</td> </tr> <tr> <td>NODI:</td> <td><input type="button" value="▼"/></td> <td>NODI</td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>00300</td> <td>Oxygen, dissolved [DO]</td> <td>Smpl.</td> <td><input type="button" value="▼"/> <input type="button" value="▼"/></td> <td></td> <td></td> <td><input type="button" value="mg/L ▼"/> mg/L</td> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="button" value="▼"/> XX/XX</td> <td><input type="button" value="CP ▼"/> CP</td> </tr> <tr> <td colspan="12">1 - Effluent Gross</td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td><input type="button" value="Req MonSingle Sample"/> <input type="button" value="▼"/></td> <td></td> <td></td> <td>Milligrams per Liter</td> <td></td> <td></td> <td colspan="3">COMPOS</td> </tr> <tr> <td>NODI:</td> <td><input type="button" value="▼"/></td> <td>NODI</td> <td><input type="button" value="G ▼"/> <input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>00310</td> <td>BOD, 5-day, 20 deg. 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Season: 0	Req.		<input type="button" value="Req MonSingle Sample"/> <input type="button" value="▼"/>			Milligrams per Liter			COMPOS																																																																																																																																																																																																																																																													
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00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="= ▼"/> 79			<input type="button" value="mg/L ▼"/> mg/L			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> XX/XX	<input type="button" value="CP ▼"/> CP																																																																																																																																																																																																																																																											
1 - Effluent Gross																																																																																																																																																																																																																																																																						
Season: 0	Req.		<input type="button" value="Req MonSingle Sample"/> <input type="button" value="▼"/>			Milligrams per Liter			COMPOS																																																																																																																																																																																																																																																													
NODI:	<input type="button" value="▼"/>	NODI	<input type="button" value="▼"/> <input type="button" value="▼"/>																																																																																																																																																																																																																																																																			

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400 pH 1 - Effluent Gross	Smpl.				= 8.01				SU		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Standard Units			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00530 Solids, total suspended 1 - Effluent Gross	Smpl.				= 138				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00556 Oil & Grease 1 - Effluent Gross	Smpl.				= 1.35				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.				= 2.23				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.				= 0.653				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.				= 0.377				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.				= 0.111				mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.				= 0.0432				ug/L	1	XX/XX	CP
Season: 0	Req.				Req MonSingle Sample				Micrograms per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type		
Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
51040	E. coli	Smpl.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	= <input type="button" value="▼"/>	<input type="text" value="12033"/>		CFU/100mL	<input type="button" value="▼"/>	<input checked="" type="checkbox" value="1"/>	WH/MN <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
1 - Effluent Gross												
Season: 0	Req.				Req MonSingle Sample			Colony Forming Units per 100ml			COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="checkbox"/>							
70295	Solids, total dissolved	Smpl.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	= <input type="button" value="▼"/>	<input type="text" value="110"/>		mg/L	<input type="button" value="▼"/>	<input type="checkbox"/>	XX/XX <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
1 - Effluent Gross												
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="checkbox"/>							
80029	Alpha gross radioactivity	Smpl.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	= <input type="button" value="▼"/>	<input type="text" value="11.2"/>		pCi/L	<input type="button" value="▼"/>	<input type="checkbox"/>	XX/XX <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
1 - Effluent Gross												
Season: 0	Req.				Req MonSingle Sample			Picocuries per Liter			COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="checkbox"/>							

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; 9/20/2018.
 G flag for DO indicates faulty meter reading.
 Exceedances occurred for E. coli and PCBs.
 TDS, Phosphorous (dissolved), phosphorous (total), and COD B flagged; constituents were detected in laboratory blank at low levels; results may be biased high.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:24 CDT

 Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400 ALBUQUERQUE, NM 87185

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

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

Report Dates & Status
Monitoring Period: From 07/01/18 to 10/31/18
Status: **NetDMR Validated**

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

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="button" value="= ▼"/> 9.12				<input type="button" value="deg C ▼"/>		<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Degrees Centigrade				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00094	Conductivity	Smpl.	<input type="button" value="= ▼"/> 74				<input type="button" value="umho/cm ▼"/>		<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			micromhos per centimeter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="= ▼"/> 1				<input type="button" value="mg/L ▼"/>		<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="G ▼"/>								
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="= ▼"/> 6				<input type="button" value="mg/L ▼"/>		<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="= ▼"/> 45.9				<input type="button" value="mg/L ▼"/>		<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400	pH	Smpl.	=	5.83		SU				WH/MN	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Standard Units			COMPOS		
NODI:	▼	NODI	▼								
00530	Solids, total suspended	Smpl.	=	130		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
00556	Oil & Grease	Smpl.	=	1.23		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.	E	1.1		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
00630	Nitrite + Nitrate total [as N]	Smpl.	=	0.619		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
00665	Phosphorus, total [as P]	Smpl.	=	0.257		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
00666	Phosphorus, dissolved	Smpl.	=	0.0929		mg/L	▼		XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter			COMPOS		
NODI:	▼	NODI	▼								
39516	Polychlorinated biphenyls [PCBs]	Smpl.	=	0.00748		ug/L	▼	1	XX/XX	▼	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample		Micrograms per Liter			COMPOS		
NODI:	▼	NODI	▼								

Parameter <u>Code</u>	NODI <u>Name</u>	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			
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="1046.2"/>				<input type="button" value="CFU/100mL"/> <input type="text" value=""/>	<input type="button" value="1"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>		
Season: 0	Req.		Req MonSingle Sample			Colony Forming Units per 100ml			COMPOS		
NODI: <input type="button" value="Down"/>	NODI	<input type="button" value="Down"/>									
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="101"/>				<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="button" value=""/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>		
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="Down"/>	NODI	<input type="button" value="Down"/>									
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="6.8"/>				<input type="button" value="pCi/L"/> <input type="text" value=""/>	<input type="button" value=""/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>		
Season: 0	Req.		Req MonSingle Sample			Picocuries per Liter			COMPOS		
NODI: <input type="button" value="Down"/>	NODI	<input type="button" value="Down"/>									

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; 10/24/2018.
 Exceedances occurred for pH, E. coli, and PCBs.
 G flag indicates monitoring equipment malfunction.
 Oil and Grease U flagged; below detection limit of 1.23 mg/L.
 TKN J flagged; value below reporting limit but above detection limit.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:29 CDT

 Edit DMR

Permit

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

Report Dates & Status
 Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)Form NODI:

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

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

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

NODI code 9 indicates provisional sampling- not required this monitoring period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:30 CDT

Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 002 - External Outfall

ALBUQUERQUE, NM 87185

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Simpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3			
00010	Temperature, water deg. centigrade	Smpl.	<input type="button" value="="/>	<input type="button" value="8.37"/>		<input type="button" value="deg C"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>			
1 - Effluent Gross											
Season: 0	Req.		Req	MonSingle Sample		Degrees Centigrade					COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00094	Conductivity	Smpl.	<input type="button" value="="/>	<input type="button" value="69"/>		<input type="button" value="umho/cm"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>			
1 - Effluent Gross											
Season: 0	Req.		Req	MonSingle Sample		micromhos per centimeter					COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="="/>	<input type="button" value="8.51"/>		<input type="button" value="mg/L"/>	<input type="button" value="WH/MN"/>	<input type="button" value="CP"/>			
1 - Effluent Gross											
Season: 0	Req.		Req	MonSingle Sample		Milligrams per Liter					COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="="/>	<input type="button" value="7"/>		<input type="button" value="mg/L"/>	<input type="button" value="WH/MN"/>	<input type="button" value="CP"/>			
1 - Effluent Gross											
Season: 0	Req.		Req	MonSingle Sample		Milligrams per Liter					COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="="/>	<input type="button" value="75.2"/>		<input type="button" value="mg/L"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>			
1 - Effluent Gross											
Season: 0	Req.		Req	MonSingle Sample		Milligrams per Liter					COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading				Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400	pH	Smpl.				= 8.5			SU		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Standard Units			COMPOS	
NODI:		NODI											
00530	Solids, total suspended	Smpl.				= 124			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
00556	Oil & Grease	Smpl.				= 1.3			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.				= 1.47			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
00630	Nitrite + Nitrate total [as N]	Smpl.				= 0.696			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
00665	Phosphorus, total [as P]	Smpl.				= 0.267			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
00666	Phosphorus, dissolved	Smpl.				= 0.0643			mg/L		XX/XX	CP	
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:		NODI											
39516	Polychlorinated biphenyls [PCBs]	Smpl.				= 0.0122			ug/L		1	XX/XX	CP
1 - Effluent Gross													
Season: 0		Req.				Req MonSingle Sample			Micrograms per Liter			COMPOS	
NODI:		NODI											

Parameter <u>Code</u>	<u>Name</u>	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			
51040	E. coli	Smpl.		=		813			CFU/100mL	1	XX/XX	CP
1 - Effluent Gross												
Season: 0		Req.		Req	MonSingle Sample				Colony Forming Units per 100ml			COMPOS
NODI:	<input type="button" value="▼"/>	NODI										
70295	Solids, total dissolved	Smpl.		=		95.7			mg/L		XX/XX	CP
1 - Effluent Gross												
Season: 0		Req.		Req	MonSingle Sample				Milligrams per Liter			COMPOS
NODI:	<input type="button" value="▼"/>	NODI										
80029	Alpha gross radioactivity	Smpl.		=		9.42			pCi/L		XX/XX	CP
1 - Effluent Gross												
Season: 0		Req.		Req	MonSingle Sample				Picocuries per Liter			COMPOS
NODI:	<input type="button" value="▼"/>	NODI										

Edit Check Errors

No results.

DMR Comments

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

Comments

SWSP-05; 7/31/2018.
 Exceedances occurred for E. coli and PCBs.
 B flag for COD indicated constituent found in lab blank; result may be biased high.
 U flag for oil and grease indicates constituent below detection limit.
 N flag for oil and grease indicates recovery of spike below 75%; results may be biased low.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:40 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

Permitted Feature: 002 - External Outfall

ALBUQUERQUE, NM 87185

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00010	Temperature, water deg. centigrade	Smpl.	<input type="button" value="="/>	<input type="text" value="16.49"/>	<input type="button" value="deg C"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00094	Conductivity	Smpl.	<input type="button" value="="/>	<input type="text" value="101"/>	<input type="button" value="umho/cm"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="="/>	<input type="text" value=""/>	<input type="button" value="mg/L"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="G"/>							
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="="/>	<input type="text" value="25"/>	<input type="button" value="mg/L"/>	<input type="button" value=""/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="="/>	<input type="text" value="106"/>	<input type="button" value="mg/L"/>	<input type="button" value=""/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400	pH	Smpl.	=	8.17		SU				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Standard Units				XX/XX	CP	COMPOS	
NODI:		NODI											
00530	Solids, total suspended	Smpl.	=	79		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
00556	Oil & Grease	Smpl.	=	1.53		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.	=	2.25		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
00630	Nitrite + Nitrate total [as N]	Smpl.	=	0.725		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
00665	Phosphorus, total [as P]	Smpl.	=	0.222		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
00666	Phosphorus, dissolved	Smpl.	=	0.132		mg/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Milligrams per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											
39516	Polychlorinated biphenyls [PCBs]	Smpl.	=	0.00403		ug/L				XX/XX	CP		
1 - Effluent Gross													
Season: 0		Req.	Req	MonSingle Sample		Micrograms per Liter				XX/XX	CP	COMPOS	
NODI:		NODI											

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=			110			CFU/100mL	1	XX/XX	CP
Season: 0	Req.				Req MonSingle Sample	Colony Forming Units per 100ml			COMPOS		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>						
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=			101			mg/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>						
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=			6.85			pCi/L		XX/XX	CP
Season: 0	Req.				Req MonSingle Sample	Picocuries per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>						

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; 9/20/2018.
Exceedances occurred for E. coli and PCBs.
TDS, phosphorous (total), phosphorous (dissolved), and COD B flagged; constituents detected in laboratory blank, results may be biased high. Oil and grease J flagged; value below reporting limit and above detection limit. G flag for DO indicates measurement meter malfunction.

Attachments

No results.

Report Last Saved By

User: JOHN TKAY SANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:46 CDT

 Edit DMR

Permit

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

Report Dates & Status
 Monitoring Period: From 07/01/18 to 10/31/18 DMR Due Date: 12/01/19
 Status: NetDMR Validated

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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="button" value="= ▼"/> 10.44			<input type="button" value="deg C ▼"/>			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Degrees Centigrade				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00094	Conductivity	Smpl.	<input type="button" value="= ▼"/> 77			<input type="button" value="umho/cm ▼"/>			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			micromhos per centimeter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>			<input type="button" value="mg/L ▼"/>			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="G ▼"/>								
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="= ▼"/> 14			<input type="button" value="mg/L ▼"/>			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="= ▼"/> 88.6			<input type="button" value="mg/L ▼"/>			<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="6.26"/>			<input type="button" value="="/> <input type="text" value="SU"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Standard Units			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="41"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="button" value="E"/> <input type="text" value="1.3"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="1.07"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.491"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.146"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.0688"/>			<input type="button" value="="/> <input type="text" value="mg/L"/>	<input type="text" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.00245"/>			<input type="button" value="="/> <input type="text" value="ug/L"/>	<input type="text" value="1"/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>			
Season: 0	Req.	Req MonSingle Sample			Micrograms per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								

Parameter <u>Code</u>	<u>Name</u>	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			
51040 E. coli 1 - Effluent Gross		Smpl.	=			2419.6			CFU/100mL	1	XX/XX	CP
Season: 0		Req.		Req	MonSingle Sample				Colony Forming Units per 100ml			COMPOS
NODI: <input type="button" value="▼"/>	NODI											
70295 Solids, total dissolved 1 - Effluent Gross		Smpl.	=			98.6			mg/L		XX/XX	CP
Season: 0		Req.		Req	MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI											
80029 Alpha gross radioactivity 1 - Effluent Gross		Smpl.	=			3.39			pCi/L		XX/XX	CP
Season: 0		Req.		Req	MonSingle Sample				Picocuries per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI											

Edit Check Errors

No results.

DMR Comments

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

Comments

SWSP-05; 10/24/2018.
 Exceedances occurred for E. coli and PCBs.
 G flag for DO indicates measurement meter malfunction.
 TKN N flagged; results may be biased low.
 Oil and grease J flagged; results below reporting limit and above detection limit.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:51 CDT

 Edit DMR

Permit

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

Monitoring Period: From 07/01/18 to 10/31/18 DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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="button" value="▼"/>				deg C	<input type="checkbox"/>	<input type="checkbox"/>
1 - Effluent Gross										CP
Season: 0	Req.				Req			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00094 Conductivity	Smpl.			<input type="button" value="▼"/>				umho/cm	<input type="checkbox"/>	<input type="checkbox"/>
1 - Effluent Gross										CP
Season: 0	Req.				Req			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00300 Oxygen, dissolved [DO]	Smpl.			<input type="button" value="▼"/>				mg/L	<input type="checkbox"/>	<input type="checkbox"/>
1 - Effluent Gross										CP
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00310 BOD, 5-day, 20 deg. C	Smpl.			<input type="button" value="▼"/>				mg/L	<input type="checkbox"/>	<input type="checkbox"/>
1 - Effluent Gross										CP
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00340 Oxygen demand, chem. [high level] [COD]	Smpl.			<input type="button" value="▼"/>				mg/L	<input type="checkbox"/>	<input type="checkbox"/>
1 - Effluent Gross										CP
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						

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

Parameter <u>Code</u>	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
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	CFU/100mL	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample			Colony Forming Units per 100ml					COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	9	<input type="text"/>							
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter					COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	9	<input type="text"/>							
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	pCi/L	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample			Picocuries per Liter					COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	9	<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

NODI code 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:53 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall

Discharge: W - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00010	Temperature, water deg. centigrade	Smpl.	<input type="button" value="="/> 9.37	<input type="button" value="deg C"/> ▼	<input type="button" value=""/>	<input type="button" value="XX/XX"/> ▼	<input type="button" value="CP"/> ▼			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00094	Conductivity	Smpl.	<input type="button" value="="/> 0.089	<input type="button" value="umho/cm"/> ▼	<input type="button" value=""/>	<input type="button" value="XX/XX"/> ▼	<input type="button" value="CP"/> ▼			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="mg/L"/> ▼	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/> ▼			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="G"/> ▼							
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="="/> 24	<input type="button" value="mg/L"/> ▼	<input type="button" value=""/>	<input type="button" value="XX/XX"/> ▼	<input type="button" value="CP"/> ▼			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="="/> 130	<input type="button" value="mg/L"/> ▼	<input type="button" value=""/>	<input type="button" value="XX/XX"/> ▼	<input type="button" value="CP"/> ▼			
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							

Parameter <u>Code</u> ▲ Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="8.05"/>			<input type="button" value="SU"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Standard Units			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="39"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/> <input type="button" value="▼"/>									
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="2.47"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.78"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.143"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.108"/>			<input type="button" value="mg/L"/> <input type="button" value=""/>	<input type="button" value="XX/XX"/> <input type="button" value="CP"/>					
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.00947"/>			<input type="button" value="ug/L"/> <input type="button" value="1"/> <input type="button" value="XX/XX"/> <input type="button" value="CP"/>						
Season: 0	Req.				Req MonSingle Sample	Micrograms per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									

Parameter <u>Code</u> <u>Name</u>	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				
51040 E. coli 1 - Effluent Gross	Smpl.	=	24196						CFU/100mL	1	XX/XX	CP
Season: 0	Req.	Req MonSingle Sample				Colony Forming Units per 100ml				COMPOS		
NODI: <input type="button" value="▼"/>	NODI											
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=	82.9						mg/L		XX/XX	CP
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter				COMPOS		
NODI: <input type="button" value="▼"/>	NODI											
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=	2.24						pCi/L		XX/XX	CP
Season: 0	Req.	Req MonSingle Sample				Picocuries per Liter				COMPOS		
NODI: <input type="button" value="▼"/>	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; 9/20/2018
 Exceedances occurred for E. coli and PCBs. TDS, Phosphorous (dissolved), phosphorous (total), and COD B flagged; constituents were detected in laboratory blank at low levels; results may be biased high. TSS * flagged; RPD above acceptance limits, result may be biased high. G flag for DO indicates faulty meter reading.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:58 CDT

 Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400
ALBUQUERQUE, NM 87185

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

Permitted Feature: 003 - External Outfall Discharge: WA - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18 DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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		CP
1 - Effluent Gross											
Season: 0	Req.			Req					Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9								
00094	Conductivity	Smpl.							umho/cm		CP
1 - Effluent Gross											
Season: 0	Req.			Req					micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9								
00300	Oxygen, dissolved [DO]	Smpl.							mg/L		CP
1 - Effluent Gross											
Season: 0	Req.			Req					Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9								
00310	BOD, 5-day, 20 deg. C	Smpl.							mg/L		CP
1 - Effluent Gross											
Season: 0	Req.			Req					Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9								
00340	Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L		CP
1 - Effluent Gross											
Season: 0	Req.			Req					Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9								

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

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 10:59 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:



Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400



Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE



Permitted Feature: 003 - External Outfall

Discharge: ALBUQUERQUE, NM 87123



Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated***Principal Executive Officer*

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

*No Data Indicator (NODI)*Form NODI:

Parameter <u>Code</u> 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		CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9							
00094 Conductivity	Smpl.							umho/cm		CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9							
00300 Oxygen, dissolved [DO]	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9							
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		9							

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

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
51040 E. coli 1 - Effluent Gross	Smpl.							CFU/100mL		
Season: 0	Req.			Req MonSingle Sample				Colony Forming Units per 100ml		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.							mg/L		
Season: 0	Req.			Req MonSingle Sample				Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.							pCi/L		
Season: 0	Req.			Req MonSingle Sample				Picocuries per Liter		COMPOS
NODI: <input type="button" value="▼"/>	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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:00 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall

Discharge: WC - SWSP-24 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated***Principal Executive Officer*

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

*No Data Indicator (NODI)*Form NODI:

Parameter <u>Code</u> 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		CP
1 - Effluent Gross										
Season: 0	Req.							Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00094 Conductivity	Smpl.							umho/cm		CP
1 - Effluent Gross										
Season: 0	Req.							micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00300 Oxygen, dissolved [DO]	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.							Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.							Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L		CP
1 - Effluent Gross										
Season: 0	Req.							Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									

Parameter <u>Code</u>	NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400 pH 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Standard Units			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00530 Solids, total suspended 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00556 Oil & Grease 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00665 Phosphorus, total [as P] 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
00666 Phosphorus, dissolved 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	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"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample				Micrograms per Liter			COMPOS
NODI: <input type="text"/>	NODI	<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"/>	<input type="text"/>	<input type="text"/>

Parameter <u>Code</u> ▲ 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
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					
Season: 0	Req.			Req MonSingle Sample			Colony Forming Units per 100ml				COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					
Season: 0	Req.			Req MonSingle Sample			Picocuries per Liter				COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>					

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:01 CDT

Edit DMR

 Collapse Header**Permit**

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall

Discharge: W - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

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="button"/> =	<input type="button"/> 7.58		<input type="button"/> deg C	<input type="button"/>	<input type="button"/>	<input type="button"/>	<input type="button"/> XX/XX	<input type="button"/> CP
1 - Effluent Gross											
Season: 0		Req.	<input type="button"/> Req	<input type="button"/> MonSingle Sample		<input type="button"/> Degrees	<input type="button"/> Centigrade		<input type="button"/>	<input type="button"/> COMPOS	
NODI: <input type="button"/>	NODI		<input type="button"/>								
00094	Conductivity	Smpl.	<input type="button"/> =	<input type="button"/> 86		<input type="button"/> umho/cm	<input type="button"/>	<input type="button"/>	<input type="button"/> XX/XX	<input type="button"/> CP	
1 - Effluent Gross											
Season: 0		Req.	<input type="button"/> Req	<input type="button"/> MonSingle Sample		<input type="button"/> micromhos per centimeter	<input type="button"/>	<input type="button"/>	<input type="button"/> COMPOS		
NODI: <input type="button"/>	NODI		<input type="button"/>								
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button"/> =	<input type="button"/>		<input type="button"/> mg/L	<input type="button"/>	<input type="button"/>	<input type="button"/>	<input type="button"/> CP	
1 - Effluent Gross											
Season: 0		Req.	<input type="button"/> Req	<input type="button"/> MonSingle Sample		<input type="button"/> Milligrams per Liter	<input type="button"/>	<input type="button"/>	<input type="button"/> COMPOS		
NODI: <input type="button"/>	NODI		<input type="button"/> G	<input type="button"/>							
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button"/> =	<input type="button"/> 25		<input type="button"/> mg/L	<input type="button"/>	<input type="button"/>	<input type="button"/> XX/XX	<input type="button"/> CP	
1 - Effluent Gross											
Season: 0		Req.	<input type="button"/> Req	<input type="button"/> MonSingle Sample		<input type="button"/> Milligrams per Liter	<input type="button"/>	<input type="button"/>	<input type="button"/> COMPOS		
NODI: <input type="button"/>	NODI		<input type="button"/> G	<input type="button"/>							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button"/> =	<input type="button"/> 126		<input type="button"/> mg/L	<input type="button"/>	<input type="button"/>	<input type="button"/> XX/XX	<input type="button"/> CP	
1 - Effluent Gross											
Season: 0		Req.	<input type="button"/> Req	<input type="button"/> MonSingle Sample		<input type="button"/> Milligrams per Liter	<input type="button"/>	<input type="button"/>	<input type="button"/> COMPOS		
NODI: <input type="button"/>	NODI		<input type="button"/>								

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH 1 - Effluent Gross	Smpl.	=	8			SU			XX/XX	CP
Season: 0	Req.	Req MonSingle Sample			Standard Units			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	=	28		mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
00556 Oil & Grease 1 - Effluent Gross	Smpl.	=			mg/L				CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI	F								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	=	2.43		mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	=	0.942		mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	=	0.156		mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	=	0.104		mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	=	0.00522		ug/L	1		XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Micrograms per Liter			COMPOS		
NODI: <input type="button" value="▼"/>	NODI									

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=	110					CFU/100mL	1	XX/XX	CP
Season: 0	Req.	Req MonSingle Sample			Colony Forming Units per 100ml			COMPOS			
NODI:	NODI										
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=	82.9					mg/L		XX/XX	CP
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI:	NODI										
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=	1.67					pCi/L		XX/XX	CP
Season: 0	Req.	Req MonSingle 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-35; 9/20/2018.
Exceedances occurred for E. coli and PCBs. TDS, phosphorous (total), phosphorous (dissolved), and COD were B flagged by the lab; the compounds were detected in lab blanks, results may be biased high. G flag for DO indicated measurement meter malfunction. F flag for oil and grease indicates insufficient sample volume.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:09 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall

Discharge: WA - SWSP-35 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> ▲	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.	=			9.25			deg C	<input type="checkbox"/>	XX/XX CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00094 Conductivity	Smpl.	=			70			umho/cm	<input type="checkbox"/>	XX/XX CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00300 Oxygen, dissolved [DO]	Smpl.	=						mg/L	<input type="checkbox"/>	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI	G								
00310 BOD, 5-day, 20 deg. C	Smpl.	=			14			mg/L	<input type="checkbox"/>	XX/XX CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									
00340 Oxygen demand, chem. [high level] [COD]	Smpl.	=			68.9			mg/L	<input type="checkbox"/>	XX/XX CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI									

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH	Smpl.		=	5.05		SU			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Standard Units		COMPOS
NODI:	NODI									
00530 Solids, total suspended	Smpl.	E	25			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
00556 Oil & Grease	Smpl.	E	1.33			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
00625 Nitrogen, Kjeldahl, total [as N]	Smpl.	=	1.18			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
00630 Nitrite + Nitrate total [as N]	Smpl.	=	0.745			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
00665 Phosphorus, total [as P]	Smpl.	=	0.101			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
00666 Phosphorus, dissolved	Smpl.	=	0.0551			mg/L			XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter		COMPOS
NODI:	NODI									
39516 Polychlorinated biphenyls [PCBs]	Smpl.	=	0.00254			ug/L	1		XX/XX	CP
1 - Effluent Gross										
Season: 0	Req.		Req	MonSingle Sample				Micrograms per Liter		COMPOS
NODI:	NODI									

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.		=	4.1				CFU/100mL		XX/XX	CP
Season: 0	Req.		Req	MonSingle Sample				Colony Forming Units per 100ml			COMPOS
NODI:	NODI										
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.		=	78.6				mg/L		XX/XX	CP
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter			COMPOS
NODI:	NODI										
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.		=	1.2				pCi/L		XX/XX	CP
Season: 0	Req.		Req	MonSingle 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-35; 10/24/2018
 Exceedance occurred for PCB.
 TSS and oil and grease J flagged; concentration below reporting limit and above detection limit.
 G flag for DO indicates measurement meter malfunction.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:13 CDT

Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400 ALBUQUERQUE, NM 87185

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

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

Report Dates & Status
Monitoring Period: From 07/01/18 to 10/31/18
Status: **NetDMR Validated**

DMR Due Date: 12/01/19

Principal Executive Officer
First Name: William Last Name: Wechsler
Title: Assistant Manager for Engineering Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00010	Temperature, water deg. centigrade	Smpl.	<input type="button" value="= ▼"/> 8		<input type="button" value="deg C ▼"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> <input type="checkbox"/>	<input type="button" value="CP ▼"/> <input type="checkbox"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00094	Conductivity	Smpl.	<input type="button" value="= ▼"/> 82		<input type="button" value="umho/cm ▼"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> <input type="checkbox"/>	<input type="button" value="CP ▼"/> <input type="checkbox"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="= ▼"/> 12.98		<input type="button" value="mg/L ▼"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> <input type="checkbox"/>	<input type="button" value="CP ▼"/> <input type="checkbox"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="= ▼"/> 23		<input type="button" value="mg/L ▼"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> <input type="checkbox"/>	<input type="button" value="CP ▼"/> <input type="checkbox"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="= ▼"/> 85.5		<input type="button" value="mg/L ▼"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="button" value="XX/XX ▼"/> <input type="checkbox"/>	<input type="button" value="CP ▼"/> <input type="checkbox"/>		
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>							

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400	pH	Smpl.	=			9.01	SU			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Standard Units			COMPOS	
NODI:	▼	NODI	▼								
00530	Solids, total suspended	Smpl.	=			27	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
00556	Oil & Grease	Smpl.	E			1.7	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.	=			1.18	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
00630	Nitrite + Nitrate total [as N]	Smpl.	=			0.795	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
00665	Phosphorus, total [as P]	Smpl.	=			0.124	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
00666	Phosphorus, dissolved	Smpl.	=			0.104	mg/L			XX/XX	CP
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Milligrams per Liter			COMPOS	
NODI:	▼	NODI	▼								
39516	Polychlorinated biphenyls [PCBs]	Smpl.	=			0.00238	ug/L	1	XX/XX	CP	
1 - Effluent Gross											
Season: 0		Req.	Req	MonSingle Sample			Micrograms per Liter			COMPOS	
NODI:	▼	NODI	▼								

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=	4					CFU/100mL		XX/XX	CP
Season: 0	Req.	Req MonSingle Sample			Colony Forming Units per 100ml			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=	58.6			mg/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=	5.31			pCi/L			XX/XX	CP	
Season: 0	Req.	Req MonSingle Sample			Picocuries per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									

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-35; 10/31/2018.
Exceedance occurred for PCB.
Phosphorous (total), phosphorous (dissolved), and COD B flagged; constituents found in lab blank, results may be biased high.
Oil and grease J flagged; value below reporting limit and above detection limit.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:17 CDT

Edit DMR

Collapse Header

Permit

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

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18 DMR Due Date: 12/01/19
 Status: **NetDMR Validated**

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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="button" value="▼"/>				deg C <input type="button" value="▼"/>	<input type="checkbox"/>	<input type="checkbox" value="▼"/>	<input style="width: 40px; height: 20px; vertical-align: middle;" type="checkbox" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input style="width: 20px; height: 20px; vertical-align: middle;" type="button" value="9"/>							
00094 Conductivity	Smpl.			<input type="button" value="▼"/>				umho/cm <input type="button" value="▼"/>	<input type="checkbox"/>	<input type="checkbox" value="▼"/>	<input style="width: 40px; height: 20px; vertical-align: middle;" type="checkbox" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input style="width: 20px; height: 20px; vertical-align: middle;" type="button" value="9"/>							
00300 Oxygen, dissolved [DO]	Smpl.			<input type="button" value="▼"/>				mg/L <input type="button" value="▼"/>	<input type="checkbox"/>	<input type="checkbox" value="▼"/>	<input style="width: 40px; height: 20px; vertical-align: middle;" type="checkbox" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input style="width: 20px; height: 20px; vertical-align: middle;" type="button" value="9"/>							
00310 BOD, 5-day, 20 deg. C	Smpl.			<input type="button" value="▼"/>				mg/L <input type="button" value="▼"/>	<input type="checkbox"/>	<input type="checkbox" value="▼"/>	<input style="width: 40px; height: 20px; vertical-align: middle;" type="checkbox" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input style="width: 20px; height: 20px; vertical-align: middle;" type="button" value="9"/>							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.			<input type="button" value="▼"/>				mg/L <input type="button" value="▼"/>	<input type="checkbox"/>	<input type="checkbox" value="▼"/>	<input style="width: 40px; height: 20px; vertical-align: middle;" type="checkbox" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input style="width: 20px; height: 20px; vertical-align: middle;" type="button" value="9"/>							

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

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:18 CDT

Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400



Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE



Permitted Feature: 005 - External Outfall

ALBUQUERQUE, NM 87185

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> 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="button" value="= ▼"/> 17.55			<input type="button" value="deg C ▼"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross										
Season: 0	Req.				<input type="button" value="Req MonSingle Sample"/>			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>					
00094 Conductivity	Smpl.				<input type="button" value="= ▼"/> 74			<input type="button" value="umho/cm ▼"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross										
Season: 0	Req.				<input type="button" value="Req MonSingle Sample"/>			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>					
00300 Oxygen, dissolved [DO]	Smpl.				<input type="button" value="= ▼"/> 6.92			<input type="button" value="mg/L ▼"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross										
Season: 0	Req.				<input type="button" value="Req MonSingle Sample"/>			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>					
00310 BOD, 5-day, 20 deg. C	Smpl.				<input type="button" value="= ▼"/> 9			<input type="button" value="mg/L ▼"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross										
Season: 0	Req.				<input type="button" value="Req MonSingle Sample"/>			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.				<input type="button" value="▼"/>			<input type="button" value="mg/L ▼"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP ▼"/>
1 - Effluent Gross										
Season: 0	Req.				<input type="button" value="Req MonSingle Sample"/>			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="F ▼"/>					

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text" value="8.9"/>		<input type="button" value="SU"/>				<input type="text"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Standard Units			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="▼"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/>									
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="▼"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/>									
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="▼"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/>									
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text" value="0.664"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="▼"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/>									
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text"/>		<input type="button" value="mg/L"/>				<input type="text"/>	<input type="button" value="▼"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="F"/>									
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="button" value="="/>	<input type="text" value="0.00805"/>		<input type="button" value="ug/L"/>				<input type="text" value="1"/>	<input type="button" value="XX/XX"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Micrograms per Liter			COMPOS			
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									

Parameter <u>Code</u>	NODI	Quantity or Loading				Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3			
51040 E. coli 1 - Effluent Gross	Smpl.		=	11				CFU/100mL		XX/XX	CP
Season: 0	Req.		Req	MonSingle Sample				Colony Forming Units per 100ml			COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="▼"/>							
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>				mg/L		<input type="button" value="▼"/>	CP
Season: 0	Req.		Req	MonSingle Sample				Milligrams per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI		F	<input type="button" value="▼"/>							
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.		=	4.34				pCi/L		XX/XX	CP
Season: 0	Req.		Req	MonSingle Sample				Picocuries per Liter			COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>								

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; 7/31/2018.
Exceedance occurred for PCBs.
NODI code F indicates insufficient flow for sampling.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:23 CDT

Edit DMR

Permit

Permit ID: NMR04A011

Major:



Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87185

Permitted Feature: 005 - External Outfall

ALBUQUERQUE, NM 87123

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Werchsler

Title: Assistant Manager for Engineer

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

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

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

Parameter <u>Code</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Simpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3				Units
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	CFU/100mL	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample		Colony Forming Units per 100ml					COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	9								
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample		Milligrams per Liter					COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	9								
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	pCi/L	<input type="text"/>	<input type="text"/>	CP
Season: 0	Req.		Req MonSingle Sample		Picocuries per Liter					COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text"/>	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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:29 CDT

Edit DMR

Permit

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

Report Dates & Status
 Monitoring Period: From 07/01/18 to 10/31/18
 Status: **NetDMR Validated**

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> ▲	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		
1 - Effluent Gross										
Season: 0	Req.				Req			Degrees Centigrade		COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00094 Conductivity	Smpl.							umho/cm		
1 - Effluent Gross										
Season: 0	Req.				Req			micromhos per centimeter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L		
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L		
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L		
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter		COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					

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

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:30 CDT

 Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400
ALBUQUERQUE, NM 87185

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

Permitted Feature: 005 - External Outfall Discharge: WC - SWSP-36 - WET SEASON

Report Dates & Status

Monitoring Period: From 07/01/18 to 10/31/18 DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

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="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="deg C"/>	<input type="button" value="▼"/>	<input type="button" value="deg C"/>	<input type="button" value="▼"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Degrees Centigrade				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value=""/>						
00094	Conductivity	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="umho/cm"/>	<input type="button" value="▼"/>	<input type="button" value="umho/cm"/>	<input type="button" value="▼"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			micromhos per centimeter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value=""/>						
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value=""/>						
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value=""/>						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter				COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value=""/>						

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

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:31 CDT

Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: ALBUQUERQUE, NM 87185

Permitted Feature: 001 - External Outfall

ALBUQUERQUE, NM 87123

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> 00010	NODI Temperature, water deg. centigrade	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
1 - Effluent Gross										
Season: 0	Req.									
NODI: <input type="button" value="▼"/>	NODI									
00094	Conductivity	Smpl.								
1 - Effluent Gross										
Season: 0	Req.									
NODI: <input type="button" value="▼"/>	NODI									
00300	Oxygen, dissolved [DO]	Smpl.								
1 - Effluent Gross										
Season: 0	Req.									
NODI: <input type="button" value="▼"/>	NODI									
00310	BOD, 5-day, 20 deg. C	Smpl.								
1 - Effluent Gross										
Season: 0	Req.									
NODI: <input type="button" value="▼"/>	NODI									
00340	Oxygen demand, chem. [high level] [COD]	Smpl.								
1 - Effluent Gross										
Season: 0	Req.									
NODI: <input type="button" value="▼"/>	NODI									

Parameter <u>Code</u>	<u>Name</u>	NODI	Quantity or Loading				Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400	pH	Smpl.				= 7.74			SU		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI										
00530	Solids, total suspended	Smpl.							mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						
00556	Oil & Grease	Smpl.				E 1.39			mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI										
00625	Nitrogen, Kjeldahl, total [as N]	Smpl.							mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						
00630	Nitrite + Nitrate total [as N]	Smpl.							mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						
00665	Phosphorus, total [as P]	Smpl.							mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						
00666	Phosphorus, dissolved	Smpl.							mg/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						
39516	Polychlorinated biphenyls [PCBs]	Smpl.							ug/L		02/PT	CP
1 - Effluent Gross												
Season: 0		Req.				Req MonSingle Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI				9						

Parameter <u>Code</u>	<u>Name</u>	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		
51040 E. coli 1 - Effluent Gross		Smpl.							CFU/100mL		02/PT CP
Season: 0		Req.		Req MonSingle Sample			Colony Forming Units per 100ml			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI		9							
70295 Solids, total dissolved 1 - Effluent Gross		Smpl.					mg/L			02/PT CP	
Season: 0		Req.		Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		NODI		9							
80029 Alpha gross radioactivity 1 - Effluent Gross		Smpl.					pCi/L			02/PT CP	
Season: 0		Req.		Req MonSingle Sample			Picocuries per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>		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

SWSP-02; 4/23/2019.
Oil and grease J flagged; value below reporting limit but above detection limit.
Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:41 CDT

Edit DMR

Collapse Header

Permit

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

Report Dates & Status
 Monitoring Period: From 11/01/18 to 06/30/19
 Status: **NetDMR Validated**

DMR Due Date: 12/01/19

Principal Executive Officer

First Name: William Last Name: Wechsler
 Title: Assistant Manager for Engineering Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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="button" value="▼"/>			<input type="button" value="deg C"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			Req MonSingle Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>							
00094 Conductivity	Smpl.			<input type="button" value="▼"/>			<input type="button" value="umho/cm"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			Req MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>							
00300 Oxygen, dissolved [DO]	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>							
00310 BOD, 5-day, 20 deg. C	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			Req MonSingle Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>							

Parameter <u>Code</u> <u>Name</u>	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			
00400 pH 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Standard Units	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Micrograms per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:43 CDT

Edit DMR

Collapse Header

Permit

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

Report Dates & Status
 Monitoring Period: From 11/01/18 to 06/30/19
 Status: NetDMR Validated

DMR Due Date: 12/01/19

Principal Executive Officer

First Name: William Last Name: Wechsler
 Title: Assistant Manager for Engineering Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter Code	NODI Name	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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req	MonSingle Sample		Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI				9	<input type="button"/>				
00094	Conductivity	Smpl.						umho/cm	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req	MonSingle Sample		micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI				9	<input type="button"/>				
00300	Oxygen, dissolved [DO]	Smpl.						mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req	MonSingle Sample		Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI				9	<input type="button"/>				
00310	BOD, 5-day, 20 deg. C	Smpl.						mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req	MonSingle Grab		Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI				9	<input type="button"/>				
00340	Oxygen demand, chem. [high level] [COD]	Smpl.						mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req	MonSingle Sample		Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI				9	<input type="button"/>				

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

Parameter <u>Code</u> <u>Name</u>	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				
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Colony Forming Units per 100ml	<input type="text"/>	<input type="text"/>	Twice Per Permit Term
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	COMPOS				
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	milligrams per Liter	<input type="text"/>	<input type="text"/>	Twice Per Permit Term				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter	<input type="text"/>	<input type="text"/>	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	pCi/L	<input type="text"/>	<input type="text"/>	Twice Per Permit Term				
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	Picocuries per Liter	<input type="text"/>	<input type="text"/>	COMPOS				
Season: 0	Req.				Req MonSingle Sample				Picocuries per Liter	<input type="text"/>	<input type="text"/>	Twice Per Permit Term
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<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 PERMIT TERM (4 WET SEASON, 2 DRY SEASON & 2 PERMITTEE'S CHOICE).

Comments

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:43 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES Facility Location: ALBUQUERQUE, NM 87185

1515 EUBANK BLVD. SE

Permitted Feature: 001 - External Outfall

ALBUQUERQUE, NM 87123

Discharge:

DC - SWSP-02 (INFLOW) - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

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="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	deg C	<input type="checkbox"/>	02/PT <input type="button" value="▼"/>
1 - Effluent Gross											CP <input type="button" value="▼"/>
Season: 0		Req.		Req					Degrees Centigrade		Twice Per Permit Term
NODI: <input type="button" value="▼"/>	NODI		9 <input type="button" value="▼"/>								COMPOS
00094	Conductivity	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	umho/cm	<input type="checkbox"/>	02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req					micromhos per centimeter		Twice Per Permit Term
NODI: <input type="button" value="▼"/>	NODI		9 <input type="button" value="▼"/>								COMPOS
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	mg/L	<input type="checkbox"/>	02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req					Milligrams per Liter		Twice Per Permit Term
NODI: <input type="button" value="▼"/>	NODI		9 <input type="button" value="▼"/>								COMPOS
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	mg/L	<input type="checkbox"/>	02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req					Milligrams per Liter		Twice Per Permit Term
NODI: <input type="button" value="▼"/>	NODI		9 <input type="button" value="▼"/>								COMPOS
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	mg/L	<input type="checkbox"/>	02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>
1 - Effluent Gross											
Season: 0		Req.		Req					Milligrams per Liter		Twice Per Permit Term
NODI: <input type="button" value="▼"/>	NODI		9 <input type="button" value="▼"/>								COMPOS

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

Parameter <u>Code</u> <u>Name</u>	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				
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>			<input type="button" value="▼"/>			CFU/100mL	<input type="button" value="▼"/>	<input type="button" value=""/>	02/PT <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
Season: 0	Req.				Req MonSingle Sample				Colony Forming Units per 100ml	Twice Per Permit Term		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="9 ▼"/>					COMPOS		
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>			<input type="button" value="▼"/>			mg/L	<input type="button" value="▼"/>	<input type="button" value=""/>	02/PT <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter	Twice Per Permit Term		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="9 ▼"/>					COMPOS		
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>			<input type="button" value="▼"/>			pCi/L	<input type="button" value="▼"/>	<input type="button" value=""/>	02/PT <input type="button" value="▼"/>	CP <input type="button" value="▼"/>
Season: 0	Req.				Req MonSingle Sample				Picocuries per Liter	Twice Per Permit Term		
NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="9 ▼"/>					COMPOS		

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:44 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

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

Permitted Feature: 002 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
D - SWSP-05 - DRY SEASON**Report Dates & Status**

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> ▲	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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS	
NODI: <input type="text"/>	NODI		9							
00094 Conductivity	Smpl.							umho/cm	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS	
NODI: <input type="text"/>	NODI		9							
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle 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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Grab			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="text"/>	NODI		9							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="text"/>	NODI		9							

Parameter <u>Code</u>  <u>Name</u>	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			
00400 pH 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="SU"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Standard Units			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="ug/L"/>	<input type="button" value="▼"/>			<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.	Req MonSingle Sample			Micrograms per Liter			Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>								

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:46 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

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

Permitted Feature: 002 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
DA - SWSP-05 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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	<input type="button" value="▼"/>	<input type="button" value="▼"/> 02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00094 Conductivity	Smpl.							umho/cm	<input type="button" value="▼"/> 02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	<input type="button" value="▼"/> 02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	<input type="button" value="▼"/> 02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	<input type="button" value="▼"/> 02/PT <input type="button" value="▼"/> CP <input type="button" value="▼"/>	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					

Parameter <u>Code</u> ▲ 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			
00400 pH 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="SU"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Standard Units	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00530 Solids, total suspended 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00556 Oil & Grease 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="ug/L"/>		<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Micrograms per Liter	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:46 CDT

Edit DMR

Permit

Permit ID: NMR04A011 Major:

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

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

Permitted Feature: 002 - External Outfall Discharge: ALBUQUERQUE, NM 87123
DB - SWSP-05 - DRY SEASON

Report Dates & Status
Monitoring Period: From 11/01/18 to 06/30/19
Status: NetDMR Validated

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

*No Data Indicator (NODI)*Form NODI:

Parameter <u>Code</u> ▲	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										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00094 Conductivity	Smpl.							umho/cm	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					

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

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:47 CDT

 Edit DMR

Permit

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

Report Dates & Status
 Monitoring Period: From 11/01/18 to 06/30/19
 Status: NetDMR Validated

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

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="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="deg C"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="checkbox"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample		Degrees Centigrade			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>						
00094	Conductivity	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="umho/cm"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="checkbox"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample		micromhos per centimeter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>						
00300	Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="checkbox"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>						
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="checkbox"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Grab		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>						
00340	Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="checkbox"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.			Req MonSingle Sample		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>						

Parameter <u>Code</u> ▲ Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH 1 - Effluent Gross	Smpl.							SU		02/PT	CP
Season: 0	Req.				Req MonSingle 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 MonSingle 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 MonSingle 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 MonSingle 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 MonSingle 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 MonSingle 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 MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: ▼	NODI				9 ▼						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.							ug/L		02/PT	CP
Season: 0	Req.				Req MonSingle Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: ▼	NODI				9 ▼						

Parameter <u>Code</u> ▲ 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			
51040 E. coli 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="CFU/100mL"/>	<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>	<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.			<input type="button" value="▼"/>			<input type="button" value="pCi/L"/>	<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:48 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall

Discharge: D - SWSP-24 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: **NetDMR Validated****Principal Executive Officer**

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> ▲	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="button" value="▼"/>			<input type="button" value="deg C"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			<input type="button" value="Req MonSingle Sample"/>			Degrees Centigrade		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00094 Conductivity	Smpl.			<input type="button" value="▼"/>			<input type="button" value="umho/cm"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			<input type="button" value="Req MonSingle Sample"/>			micromhos per centimeter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00300 Oxygen, dissolved [DO]	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			<input type="button" value="Req MonSingle Sample"/>			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00310 BOD, 5-day, 20 deg. C	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			<input type="button" value="Req MonSingle Grab"/>			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						
00340 Oxygen demand, chem. [high level] [COD]	Smpl.			<input type="button" value="▼"/>			<input type="button" value="mg/L"/>		<input type="checkbox"/> 02/PT	<input type="checkbox"/> CP
1 - Effluent Gross										
Season: 0	Req.			<input type="button" value="Req MonSingle Sample"/>			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			<input type="button" value="9"/>						

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

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:48 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400 ALBUQUERQUE, NM 87185

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

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

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19 DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00094 Conductivity	Smpl.							umho/cm	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					

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

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:49 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 003 - External Outfall

Discharge: DB - SWSP-24 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u>	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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00094 Conductivity	Smpl.							umho/cm	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Standard Units			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00530 Solids, total suspended 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00556 Oil & Grease 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00665 Phosphorus, total [as P] 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00666 Phosphorus, dissolved 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Milligrams per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	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"/>
Season: 0	Req.				Req MonSingle Sample	Micrograms per Liter			Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					

Parameter <u>Code</u>	NODI <u>Name</u>	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Simpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3				Units
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="button" value="▼"/>		<input type="text" value=""/>	<input type="button" value="▼"/>	CFU/100mL	<input type="button" value="▼"/>	<input type="text" value=""/>	02/PT	<input type="button" value="▼"/>
Season: 0	Req.			Req MonSingle Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>	9	<input type="button" value="▼"/>						
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="button" value="▼"/>		<input type="text" value=""/>	<input type="button" value="▼"/>	mg/L	<input type="button" value="▼"/>	<input type="text" value=""/>	02/PT	<input type="button" value="▼"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>	9	<input type="button" value="▼"/>						
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="button" value="▼"/>		<input type="text" value=""/>	<input type="button" value="▼"/>	pCi/L	<input type="button" value="▼"/>	<input type="text" value=""/>	02/PT	<input type="button" value="▼"/>
Season: 0	Req.			Req MonSingle Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="▼"/>	9	<input type="button" value="▼"/>						

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:50 CDT

 Edit DMR

Permit

Permit ID: NMR04A011 Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO) Permittee Address: P.O. BOX 5400 ALBUQUERQUE, NM 87185

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

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

Report Dates & Status
Monitoring Period: From 11/01/18 to 06/30/19
Status: NetDMR Validated

DMR Due Date: 12/01/19

Principal Executive Officer

First Name:	William	Last Name:	Wechsler
Title:	Assistant Manager for Engineering	Telephone:	505-845-4262

*No Data Indicator (NODI)*Form NODI:

Parameter <u>Code</u> ▲	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										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00094 Conductivity	Smpl.							umho/cm	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9					

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

Parameter <u>Code</u>  <u>Name</u>	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			
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				
Season: 0	Req.		Req MonSingle Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				
Season: 0	Req.		Req MonSingle Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>				

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

Flag 9 indicates conditional monitoring- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:51 CDT

Edit DMR

Collapse Header

Permit

Permit ID:

NMR04A011

Major:

Permittee:

DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address:

P.O. BOX 5400

Facility:

DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location:

ALBUQUERQUE, NM 87185

1515 EUBANK BLVD. SE

Permitted Feature: 004 - External Outfall

ALBUQUERQUE, NM 87123

D - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date:

12/01/19

Status:

NetDMR Validated**Principal Executive Officer**

First Name:

William

Last Name:

Wechsler

Title:

Assistant Manager for Engineering

Telephone:

505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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.	=			9.09			deg C	<input type="checkbox"/>	02/PT <input type="checkbox"/>
1 - Effluent Gross										CP <input type="checkbox"/>
Season: 0	Req.	Req	MonSingle Sample			Degrees	Centigrade	Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI									
00094 Conductivity	Smpl.	=			85			umho/cm	<input type="checkbox"/>	02/PT <input type="checkbox"/>
1 - Effluent Gross										CP <input type="checkbox"/>
Season: 0	Req.	Req	MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI									
00300 Oxygen, dissolved [DO]	Smpl.	=			10.83			mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/>
1 - Effluent Gross										CP <input type="checkbox"/>
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI									
00310 BOD, 5-day, 20 deg. C	Smpl.	=			17			mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/>
1 - Effluent Gross										CP <input type="checkbox"/>
Season: 0	Req.	Req	MonSingle Grab			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI									
00340 Oxygen demand, chem. [high level] [COD]	Smpl.	=			267			mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/>
1 - Effluent Gross										CP <input type="checkbox"/>
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button"/>	NODI									

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400 pH 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="9.57"/>			<input type="button" value="SU"/> <input type="text" value=""/>	<input type="text" value="1"/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Standard Units		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="button" value="E"/> <input type="text" value="12"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="button" value="E"/> <input type="text" value="3.15"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.079"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.747"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.124"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.0919"/>			<input type="button" value="mg/L"/> <input type="text" value=""/>	<input type="text" value=""/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="button" value="="/> <input type="text" value="0.00132"/>			<input type="button" value="ug/L"/> <input type="text" value=""/>	<input type="text" value="1"/>	<input type="button" value="02/PT"/> <input type="text" value=""/>	<input type="button" value="CP"/> <input type="text" value=""/>				
Season: 0	Req.	Req MonSingle Sample				Micrograms per Liter		Twice Per Permit Term		COMPOS		
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>										

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=	20					CFU/100mL		02/PT	CP
Season: 0	Req.	Req	MonSingle Sample		Colony Forming Units per 100ml			Twice Per Permit Term	COMPOS		
NODI: <input type="button" value="▼"/>	NODI	=									
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=	72.9		mg/L				02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample		Milligrams per Liter			Twice Per Permit Term	COMPOS		
NODI: <input type="button" value="▼"/>	NODI	=									
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=	1.58		pCi/L				02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample		Picocuries per Liter			Twice Per Permit Term	COMPOS		
NODI: <input type="button" value="▼"/>	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-35; 4/18/2019.
 Exceedances occurred for pH and PCBs.
 TSS and oil and grease were flagged; results are below the reporting limit and above the detection limit.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:55 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

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

Permitted Feature: 004 - External Outfall

Discharge: ALBUQUERQUE, NM 87123
DA - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u>	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="button" value="="/>	<input type="button" value="3.52"/>		<input type="button" value="deg C"/>	<input type="button" value="▼"/>		<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Degrees Centigrade		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00094 Conductivity	Smpl.	<input type="button" value="="/>	<input type="button" value="49"/>		<input type="button" value="umho/cm"/>	<input type="button" value="▼"/>		<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00300 Oxygen, dissolved [DO]	Smpl.	<input type="button" value="="/>	<input type="button" value="10.02"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00310 BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="="/>	<input type="button" value="19"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Grab			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								
00340 Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="="/>	<input type="button" value="62.8"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="button" value=""/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>								

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
<u>Code</u> <u>Name</u>		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH 1 - Effluent Gross	Smpl.	=			7.9	SU			02/PT	CP
Season: 0	Req.	Req	MonSingle Sample			Standard Units		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	=			23.6	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<			1.33	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	=			0.799	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	=			0.265	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	=			0.111	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	=			0.0707	mg/L		02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	=			0.0067	ug/L	1	02/PT	CP	
Season: 0	Req.	Req	MonSingle Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI	=								

Parameter	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
51040 E. coli 1 - Effluent Gross	Smpl.	=			816.4	=		CFU/100mL	1	02/PT	CP
Season: 0	Req.	Req MonSingle Sample			Colony Forming Units per 100ml			Twice Per Permit Term			COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	=			14.3	=		mg/L		02/PT	CP
Season: 0	Req.	Req MonSingle Sample			Milligrams per Liter			Twice Per Permit Term			COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	=			0.75	=		pCi/L		02/PT	CP
Season: 0	Req.	Req MonSingle Sample			Picocuries per Liter			Twice Per Permit Term			COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="▼"/>									

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-35; 4/23/19.
 Exceedances occurred for E. coli and PCBs.
 TDS J flagged; result was below reporting limit and above detection limit.
 Gross alpha and oil and grease U flagged; constituents not detected at detection level.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 11:58 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 004 - External Outfall

Discharge: DB - SWSP-35 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="deg C"/>	<input type="button" value="▼"/>		<input type="checkbox"/>	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.	Req	MonSingle Sample		Degrees Centigrade			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>	<input type="button" value="▼"/>							
00094 Conductivity	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="umho/cm"/>	<input type="button" value="▼"/>		<input type="checkbox"/>	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.	Req	MonSingle Sample		micromhos per centimeter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>	<input type="button" value="▼"/>							
00300 Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="checkbox"/>	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.	Req	MonSingle Sample		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>	<input type="button" value="▼"/>							
00310 BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="checkbox"/>	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.	Req	MonSingle Grab		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>	<input type="button" value="▼"/>							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L"/>	<input type="button" value="▼"/>		<input type="checkbox"/>	02/PT	CP
1 - Effluent Gross										
Season: 0	Req.	Req	MonSingle Sample		Milligrams per Liter			Twice Per Permit Term		COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9"/>	<input type="button" value="▼"/>							

Parameter <u>Code</u>  <u>Name</u>	NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00400 pH 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Standard Units		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Season: 0	Req.				Req MonSingle Sample				Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>								

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 12:00 CDT

 Edit DMR

<input type="checkbox"/> Collapse Header																																																																																																																																																																																																																																																																															
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Principal Executive Officer																																																																																																																																																																																																																																																																															
First Name:	William																																																																																																																																																																																																																																																																														
Title:	Assistant Manager for Engineering																																																																																																																																																																																																																																																																														
Last Name:	Wechsler																																																																																																																																																																																																																																																																														
Telephone:	505-845-4262																																																																																																																																																																																																																																																																														
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<table border="1"> <thead> <tr> <th rowspan="2">Parameter <u>Code</u> ▲</th> <th rowspan="2">NODI</th> <th colspan="3">Quantity or Loading</th> <th colspan="3">Quality or Concentration</th> <th rowspan="2"># of Ex.</th> <th rowspan="2">Freq. of Analysis</th> <th rowspan="2">Smpl. Type</th> </tr> <tr> <th>Value 1</th> <th>Value 2</th> <th>Units</th> <th>Value 1</th> <th>Value 2</th> <th>Value 3</th> <th>Units</th> </tr> </thead> <tbody> <tr> <td>00010 Temperature, water deg. centigrade</td> <td>Smpl.</td> <td><input type="button" value="▼"/></td> <td>deg C</td> <td><input type="button" value="▼"/></td> <td><input type="button" value="▼"/></td> <td>02/PT</td> <td>CP</td> </tr> <tr> <td>1 - Effluent Gross</td> <td></td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td>Req MonSingle Sample</td> <td></td> <td></td> <td>Degrees Centigrade</td> <td></td> <td>Twice Per Permit Term</td> <td>COMPOS</td> </tr> <tr> <td>NODI: <input type="button" value="▼"/></td> <td>NODI</td> <td></td> <td></td> <td></td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>00094 Conductivity</td> <td>Smpl.</td> <td><input type="button" value="▼"/></td> <td>umho/cm</td> <td><input type="button" value="▼"/></td> <td><input type="button" value="▼"/></td> <td>02/PT</td> <td>CP</td> </tr> <tr> <td>1 - Effluent Gross</td> <td></td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td>Req MonSingle Sample</td> <td></td> <td></td> <td>micromhos per centimeter</td> <td></td> <td>Twice Per Permit Term</td> <td>COMPOS</td> </tr> <tr> <td>NODI: <input type="button" value="▼"/></td> <td>NODI</td> <td></td> <td></td> <td></td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>00300 Oxygen, dissolved [DO]</td> <td>Smpl.</td> <td><input type="button" value="▼"/></td> <td>mg/L</td> <td><input type="button" value="▼"/></td> <td><input type="button" value="▼"/></td> <td>02/PT</td> <td>CP</td> </tr> <tr> <td>1 - Effluent Gross</td> <td></td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td>Req MonSingle Sample</td> <td></td> <td></td> <td>Milligrams per Liter</td> <td></td> <td>Twice Per Permit Term</td> <td>COMPOS</td> </tr> <tr> <td>NODI: <input type="button" value="▼"/></td> <td>NODI</td> <td></td> <td></td> <td></td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>00310 BOD, 5-day, 20 deg. C</td> <td>Smpl.</td> <td><input type="button" value="▼"/></td> <td>mg/L</td> <td><input type="button" value="▼"/></td> <td><input type="button" value="▼"/></td> <td>02/PT</td> <td>CP</td> </tr> <tr> <td>1 - Effluent Gross</td> <td></td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td>Req MonSingle Grab</td> <td></td> <td></td> <td>Milligrams per Liter</td> <td></td> <td>Twice Per Permit Term</td> <td>COMPOS</td> </tr> <tr> <td>NODI: <input type="button" value="▼"/></td> <td>NODI</td> <td></td> <td></td> <td></td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>00340 Oxygen demand, chem. [high level] [COD]</td> <td>Smpl.</td> <td><input type="button" value="▼"/></td> <td>mg/L</td> <td><input type="button" value="▼"/></td> <td><input type="button" value="▼"/></td> <td>02/PT</td> <td>CP</td> </tr> <tr> <td>1 - Effluent Gross</td> <td></td> </tr> <tr> <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td>Req MonSingle Sample</td> <td></td> <td></td> <td>Milligrams per Liter</td> <td></td> <td>Twice Per Permit Term</td> <td>COMPOS</td> </tr> <tr> <td>NODI: <input type="button" value="▼"/></td> <td>NODI</td> <td></td> <td></td> <td></td> <td><input type="button" value="▼"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>									Parameter <u>Code</u> ▲	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.	<input type="button" value="▼"/>	deg C	<input type="button" value="▼"/>	<input type="button" value="▼"/>	02/PT	CP	1 - Effluent Gross												Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade		Twice Per Permit Term	COMPOS	NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							00094 Conductivity	Smpl.	<input type="button" value="▼"/>	umho/cm	<input type="button" value="▼"/>	<input type="button" value="▼"/>	02/PT	CP	1 - Effluent Gross												Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	COMPOS	NODI: <input type="button" value="▼"/>	NODI				<input type="button" value="▼"/>							00300 Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	mg/L	<input type="button" value="▼"/>	<input type="button" value="▼"/>	02/PT	CP	1 - Effluent Gross												Season: 0	Req.				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Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type	
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
00400 pH 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Season: 0	Req.				Req MonSingle Sample			Standard Units	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00530 Solids, total suspended 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00556 Oil & Grease 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.				<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI				<input type="text"/>						

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 12:00 CDT

 Edit DMR

Permit

Permit ID: NMR04A011

Major:



Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 005 - External Outfall

Discharge: D - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)Form NODI:

Parameter <u>Code</u> ▲	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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00094 Conductivity	Smpl.							umho/cm	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Grab			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	<input type="checkbox"/> 02/PT <input type="checkbox"/> CP	
1 - Effluent Gross										
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI				9 <input type="button" value="▼"/>					

Parameter <u>Code</u> <u>Name</u>	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			
00400 pH 1 - Effluent Gross	Smpl.				SU				02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Standard Units		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00530 Solids, total suspended 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00556 Oil & Grease 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.						ug/L		02/PT	CP
Season: 0	Req.			Req MonSingle Sample			Micrograms per Liter		Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI			9						

Parameter <u>Code</u> ▲ 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			
51040 E. coli 1 - Effluent Gross	Smpl.						CFU/100mL		02/PT	CP
Season: 0	Req.		Req MonSingle Sample				Colony Forming Units per 100ml	Twice Per Permit Term	COMPOS	
NODI: ▼	NODI		9 ▼							
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.						mg/L		02/PT	CP
Season: 0	Req.		Req MonSingle Sample				Milligrams per Liter	Twice Per Permit Term	COMPOS	
NODI: ▼	NODI		9 ▼							
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.						pCi/L		02/PT	CP
Season: 0	Req.		Req MonSingle 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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 12:01 CDT

Edit DMR

Collapse Header

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

ALBUQUERQUE, NM 87185

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: 1515 EUBANK BLVD. SE

ALBUQUERQUE, NM 87123

Permitted Feature: 005 - External Outfall

Discharge: DA - SWSP-36 - DRY SEASON

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: NetDMR Validated

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter Code ▲	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="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="deg C ▼"/>	<input type="button" value=""/>	<input type="button" value="02/PT ▼"/>	<input type="button" value=""/>	<input type="button" value="CP ▼"/>	
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Degrees Centigrade		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9 ▼"/>	<input type="button" value=""/>							
00094 Conductivity	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="umho/cm ▼"/>	<input type="button" value=""/>	<input type="button" value="02/PT ▼"/>	<input type="button" value=""/>	<input type="button" value="CP ▼"/>	
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			micromhos per centimeter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9 ▼"/>	<input type="button" value=""/>							
00300 Oxygen, dissolved [DO]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L ▼"/>	<input type="button" value=""/>	<input type="button" value="02/PT ▼"/>	<input type="button" value=""/>	<input type="button" value="CP ▼"/>	
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9 ▼"/>	<input type="button" value=""/>							
00310 BOD, 5-day, 20 deg. C	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L ▼"/>	<input type="button" value=""/>	<input type="button" value="02/PT ▼"/>	<input type="button" value=""/>	<input type="button" value="CP ▼"/>	
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Grab			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9 ▼"/>	<input type="button" value=""/>							
00340 Oxygen demand, chem. [high level] [COD]	Smpl.	<input type="button" value="▼"/>	<input type="button" value="▼"/>		<input type="button" value="mg/L ▼"/>	<input type="button" value=""/>	<input type="button" value="02/PT ▼"/>	<input type="button" value=""/>	<input type="button" value="CP ▼"/>	
1 - Effluent Gross										
Season: 0	Req.		Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	Twice Per Permit Term	COMPOS
NODI: <input type="button" value="▼"/>	NODI	<input type="button" value="9 ▼"/>	<input type="button" value=""/>							

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

Parameter <u>Code</u> <u>Name</u>	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
51040 E. coli 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="text"/>		<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="CFU/100mL"/>	<input type="text"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Colony Forming Units per 100ml		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>								
70295 Solids, total dissolved 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="text"/>		<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="mg/L"/>	<input type="text"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Milligrams per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="9"/>								
80029 Alpha gross radioactivity 1 - Effluent Gross	Smpl.	<input type="button" value="▼"/>	<input type="text"/>		<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="▼"/>	<input type="button" value="pCi/L"/>	<input type="text"/>	<input type="button" value="02/PT"/>	<input type="button" value="CP"/>
Season: 0	Req.			Req MonSingle Sample			Picocuries per Liter		Twice Per Permit Term	COMPOS	
NODI: <input type="button" value="▼"/>	NODI		<input type="button" value="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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 12:02 CDT

Edit DMR

<input type="button" value="Collapse Header"/>												
Permit												
Permit ID:	NMR04A011	Major:	<input type="text"/>									
Permittee:	DOE/NNSA SANDIA FIELD OFFICE (SFO)	Permittee Address:	P.O. BOX 5400 ALBUQUERQUE, NM 87185 1515 EUBANK BLVD. SE									
Facility:	DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES	Facility Location:	ALBUQUERQUE, NM 87123 DB - SWSP-36 - DRY SEASON									
Permitted Feature:	005 - External Outfall	Discharge:	ALBUQUERQUE, NM 87123 DB - SWSP-36 - DRY SEASON									
Report Dates & Status		DMR Due Date:	12/01/19									
Monitoring Period:	From 11/01/18 to 06/30/19	Status:	NetDMR Validated									
Principal Executive Officer												
First Name:	<input type="text" value="William"/>	Last Name:	<input type="text" value="Wechsler"/>									
Title:	<input type="text" value="Assistant Manager for Engineering"/>	Telephone:	<input type="text" value="505-845-4262"/>									
No Data Indicator (NODI)												
Form NODI:	<input type="text"/>											
Parameter	NODI	Quantity or Loading	Quality or Concentration	# of Ex.	Freq. of Analysis	Smpl. Type						
<u>Code</u>	<u>Name</u>	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00010	Temperature, water deg. centigrade	<input type="text" value="Smpl."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="deg C"/>	<input type="text"/>	<input type="text" value="02/PT"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0	<input type="text" value="Req."/>	<input type="text" value="NODI"/>	<input type="text" value="9"/>	<input type="text"/>	<input type="text" value="Req MonSingle Sample"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Degrees Centigrade	<input type="text"/>	<input type="text" value="Twice Per Permit Term"/>	<input type="text" value="COMPOS"/>
NODI: <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"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
00094	Conductivity	<input type="text" value="Smpl."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="umho/cm"/>	<input type="text"/>	<input type="text" value="02/PT"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0	<input type="text" value="Req."/>	<input type="text" value="NODI"/>	<input type="text" value="9"/>	<input type="text"/>	<input type="text" value="Req MonSingle Sample"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	micromhos per centimeter	<input type="text"/>	<input type="text" value="Twice Per Permit Term"/>	<input type="text" value="COMPOS"/>
NODI: <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"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
00300	Oxygen, dissolved [DO]	<input type="text" value="Smpl."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="mg/L"/>	<input type="text"/>	<input type="text" value="02/PT"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0	<input type="text" value="Req."/>	<input type="text" value="NODI"/>	<input type="text" value="9"/>	<input type="text"/>	<input type="text" value="Req MonSingle Sample"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	<input type="text" value="Twice Per Permit Term"/>	<input type="text" value="COMPOS"/>
NODI: <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"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
00310	BOD, 5-day, 20 deg. C	<input type="text" value="Smpl."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="mg/L"/>	<input type="text"/>	<input type="text" value="02/PT"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0	<input type="text" value="Req."/>	<input type="text" value="NODI"/>	<input type="text" value="9"/>	<input type="text"/>	<input type="text" value="Req MonSingle Grab"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	<input type="text" value="Twice Per Permit Term"/>	<input type="text" value="COMPOS"/>
NODI: <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"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
00340	Oxygen demand, chem. [high level] [COD]	<input type="text" value="Smpl."/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="mg/L"/>	<input type="text"/>	<input type="text" value="02/PT"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0	<input type="text" value="Req."/>	<input type="text" value="NODI"/>	<input type="text" value="9"/>	<input type="text"/>	<input type="text" value="Req MonSingle Sample"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	<input type="text" value="Twice Per Permit Term"/>	<input type="text" value="COMPOS"/>
NODI: <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"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	

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

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

User: JOHNTKAYSANDIA
 Name: John Kay
 E-Mail: jtkay@sandia.gov
 Date/Time: 07/02/19 12:02 CDT

Edit DMR

Permit

Permit ID: NMR04A011

Major:

Permittee: DOE/NNSA SANDIA FIELD OFFICE (SFO)

Permittee Address: P.O. BOX 5400

Facility: DEPARTMENT OF ENERGY/SANDIA NATIONAL LABORATORIES

Facility Location: ALBUQUERQUE, NM 87185

Permitted Feature: 005 - External Outfall

ALBUQUERQUE, NM 87123

Report Dates & Status

Monitoring Period: From 11/01/18 to 06/30/19

DMR Due Date: 12/01/19

Status: **NetDMR Validated**

Principal Executive Officer

First Name: William

Last Name: Wechsler

Title: Assistant Manager for Engineering

Telephone: 505-845-4262

No Data Indicator (NODI)

Form NODI:

Parameter <u>Code</u> ▲	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	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req			Degrees Centigrade	Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI				9					
00094 Conductivity	Smpl.							umho/cm	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req			micromhos per centimeter	Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI				9					
00300 Oxygen, dissolved [DO]	Smpl.							mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI				9					
00310 BOD, 5-day, 20 deg. C	Smpl.							mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI				9					
00340 Oxygen demand, chem. [high level] [COD]	Smpl.							mg/L	<input type="checkbox"/>	02/PT <input type="checkbox"/> CP <input type="checkbox"/>
1 - Effluent Gross										
Season: 0	Req.				Req			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text"/>	NODI				9					

Parameter <u>Code</u> <u>Name</u>	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
00400 pH 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Standard Units	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00530 Solids, total suspended 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00556 Oil & Grease 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00665 Phosphorus, total [as P] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
00666 Phosphorus, dissolved 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Milligrams per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								
39516 Polychlorinated biphenyls [PCBs] 1 - Effluent Gross	Smpl.	<input type="text" value=""/>								
Season: 0	Req.				Req MonSingle Sample			Micrograms per Liter	Twice Per Permit Term	COMPOS
NODI: <input type="text" value=""/>	NODI	<input type="text" value=""/>								

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

NODI code 9 indicates provisional sampling- not required this period.

Attachments

No results.

Report Last Saved By

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 Date/Time: 07/02/19 12:03 CDT