Dominion Resources Services, Inc.
5000 Dominion Boulevard, Glen Allen, VA 23060
Web Address: www.dom.com

Dominion®

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

June 7, 2011

Mr. Jeremy Kazio
Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, VA 23060

RE: **Surry Power Station**
VPDES Permit No. VA0004049
Application for Permit Reissuance

Dear Mr. Kazio:

Enclosed is the application for reissuance of the VPDES permit for the Surry Power Station (Permit No. VA0004049). An addendum is included as part of the application in order to clarify certain information provided in the application forms and/or to provide information on items not directly addressed in those forms.

As required by the CWA 316(b) regulations (40 CFR Part 125 Subpart J) and by Special Condition Part I. C. 17, we have submitted to DEQ the impingement mortality and entrainment biological data associated with the river water intake structure that was collected in accordance with the February 5, 2005 Proposal for Information Collection (approved by DEQ on July 29, 2005). The special condition was modified in January 2008 to reflect the remanded CWA 316(b) regulations (40 CFR Part 125).

Surry Power Station currently operates under a Clean Water Act (CWA) Section 316(a) thermal variance. There are no plans to increase the station's thermal loading to the river beyond existing thermal limitations. Dominion believes that the data generated during our 316(a) demonstration studies remain representative for the James River and for our station operations and, therefore, we request continuance of Surry's 316(a) variance.

We look forward to working with the DEQ during the upcoming reissuance process. Please feel free to contact Oula Shehab-Dandan at (804) 273-2697 should you have any related questions.

Sincerely,

Cathy C. Taylor

Cathy C. Taylor
Director, Electric Environmental Services

C001
NRR

cc:

U.S. Nuclear Regulatory Commission, Region II
Marquis One Tower
245 Peach Tree Center Ave, NE
Suite 1200
Atlanta, GA 30303-1257
RE: Surry Units 1 & 2
Docket Nos. 50-280/50-281
License Nos. DPR-32/DPR-37

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555
RE: Surry Units 1 & 2
Docket Nos. 50-280/50-281
License Nos. DPR-32/DPR-37

NRC Senior Resident Inspector
Surry Power Station

bc: G.T. Bischof
C.C. Taylor
W.M. Adams
B.A. Garber
P. G. Wells (with attachments)
R.A. Raper (with attachments)
Surry Station Records (with attachments)
L.G. Miller (with attachments)
K.W. Roller (with attachments)
O.K. Shehab-Dandan (with attachments)

Documentum/Permit Applications/NPDES Permits/ SU VA0004090 NPDES Permit Application 2011

VIRGINIA POWER

CORRESPONDENCE REVIEW AND APPROVAL FORM

DOCUMENT SERIAL NUMBER	RESPONSE DUE TO THE DEQ (FIRM DUE) 6/6/11	PLANNED DOCUMENT APPROVAL (NOT FIRM DUE) N/A
	5-DAY (OR 3-DAY) RULE FOR STATION APPROVAL N/A	PLANNED STATION APPROVAL 6/5/11

DOCUMENT TITLE	**Surry Power Station –Letter and Application to DEQ- VPDES Permit Renewal Application– Management Approval**

ACTION PLAN ATTACHED	YES		NO	x	REASON: N/A
VOA ATTACHED	YES		NO	x	REASON: N/A
COGNIZANT LICENSING ENGINEER:	**Phyllis G. Wells x2377**				

COMMENTS: **Surry Power Station –Letter and Application to DEQ- VPDES Permit Renewal Application– Management Approval**

	REVIEWERS	INITIAL	DATE RECEIVED	DATE INITIALED
x	LICENSING LEAD	PW	5-25-11	5-25-11
	MANAGER - MAINTENANCE			
	MANAGER - OPERATIONS			
	MANAGER - RADIATION PROTECTION			
	MANAGER - ENGINEERING			
	MANAGER - MATERIALS			
	MANAGER - OUTAGE AND PLANNING			
	MANAGER - SITE SERVICES			
	MANAGER - TRAINING			
	MANAGER - NUCLEAR OVERSIGHT			
	SUPERVISOR – TESTING & INSPECTION			
	SYSTEM MANAGER – PRIMARY			
	SUPERVISOR - STATION NUCLEAR SAFETY			
x	SUPERVISOR - LICENSING	[illegible]	5-26-11	6/1/2011
x	DIRECTOR - SAFETY & LICENSING	[illegible] for S. Stanley	6-1-11	6-1-11
	DIRECTOR - OPERATIONS & MAINTENANCE			
x	SITE VICE PRESIDENT	[illegible]	6-2-11	6-2-11
Action Plan Entered by:		Date Filed in Licensing File:		

Dominion Surry Power Station
VPDES Permit No. VA0004090
Permit Reissuance Application

1. EPA Form 3510-1
2. Topographic Map, Aerial Photo, Property Boundaries, and VPDES Outfall Location Map
3. EPA Form 2C
4. One-line Diagram
5. VPDES Application Addendum
6. Sampling Plan / Request for Waivers from sampling and testing parameters & DEQ's Approval Memo
7. VPDES Sewage Sludge Permit Application Form, Sludge Haul Routes, Wells Locations
8. Industrial Storm Water No Exposure Certification
9. VPDES Permit Reissuance Addendum
10. Permit Billing Information Form
11. Public Notice Billing Information Form

Please print or type in the unshaded areas only. Form Approved. OMB No. 2040-0086.

FORM 1 GENERAL

EPA

U.S. ENVIRONMENTAL PROTECTION AGENCY
GENERAL INFORMATION
Consolidated Permits Program
(Read the "General Instructions" before starting.)

I. EPA I.D. NUMBER: F 110001888459 D

LABEL ITEMS	
I. EPA I.D. NUMBER	PLEASE PLACE LABEL IN THIS SPACE
III. FACILITY NAME	
V. FACILITY MAILING ADDRESS	
VI. FACILITY LOCATION	

GENERAL INSTRUCTIONS
If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent *(the area to the left of the label space lists the information that should appear)*, please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete Items I, III, V, and VI *(except VI-B which must be completed regardless)*. Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of **bold-faced terms**.

SPECIFIC QUESTIONS	Mark "X" YES	NO	FORM ATTACHED	SPECIFIC QUESTIONS	Mark "X" YES	NO	FORM ATTACHED
A. Is this facility a **publicly owned treatment works** which results in a **discharge** to **waters of the U.S.**? (FORM 2A)		X		B. Does or will this facility *(either existing or proposed)* include a **concentrated animal feeding operation** or **aquatic animal production facility** which results in a **discharge to waters of the U.S.**? (FORM 2B)		X	
	16	17	18		19	20	21
C. Is this a facility which currently results in **discharges** to **waters of the U.S.** other than those described in A or B above? (FORM 2C)	X			D. Is this a proposed facility *(other than those described in A or B above)* which will result in a **discharge** to **waters of the U.S.**? (FORM 2D)		X	
	22	23	24		25	26	27
E. Does or will this facility treat, store, or dispose of **hazardous wastes**? (FORM 3)		X		F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
	28	29	30		31	32	33
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
	34	35	36		37	38	39
I. Is this facility a proposed **stationary source** which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed **stationary source** which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an **attainment area**? (FORM 5)		X	
	40	41	42		43	44	45

III. NAME OF FACILITY

C 1 SKIP: SURRY POWER STATION & GRAVEL NECK

IV. FACILITY CONTACT

A. NAME & TITLE *(last, first, & title)*: Cathy C Taylor, Director, Electric Environmental Services

B. PHONE *(area code & no.)*: (804) 273-2929

V. FACILTY MAILING ADDRESS

A. STREET OR P.O. BOX: 5000 Dominion Boulevard

B. CITY OR TOWN	C. STATE	D. ZIP CODE
Glen Allen	VA	23060

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER: 5570 HOG ISLAND ROAD

B. COUNTY NAME: Surry

C. CITY OR TOWN	D. STATE	E. ZIP CODE	F. COUNTY CODE *(if known)*
Surry	VA	23883	0181

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

VII. SIC CODES *(4-digit, in order of priority)*

A. FIRST	B. SECOND
7 4911 (specify) Electric Services	7 --- (specify) ---
C. THIRD	**D. FOURTH**
7 --- (specify) ---	7 --- (specify) ---

VIII. OPERATOR INFORMATION

A. NAME	B. Is the name listed in Item VIII-A also the owner?
8 Virginia Electric & Power Company	☑ YES ☐ NO

C. STATUS OF OPERATOR *(Enter the appropriate letter into the answer box: if "Other," specify.)*		D. PHONE *(area code & no.)*
F = FEDERAL S = STATE P = PRIVATE M = PUBLIC *(other than federal or state)* O = OTHER *(specify)*	P (specify)	A (804) 273-2929

E. STREET OR P.O. BOX
5000 Dominion Boulevard

F. CITY OR TOWN	G. STATE	H. ZIP CODE	IX. INDIAN LAND
B Glen Allen	VA	23060	Is the facility located on Indian lands? ☐ YES ☑ NO

X. EXISTING ENVIRONMENTAL PERMITS

	A. NPDES *(Discharges to Surface Water)*	D. PSD *(Air Emissions from Proposed Sources)*
	9 N VA0004090	9 P ---
	B. UIC *(Underground Injection of Fluids)*	**E. OTHER** *(specify)*
	9 U ---	9 GW0003900 (specify) Ground Water withdrawal Permit
	C. RCRA *(Hazardous Wastes)*	**E. OTHER** *(specify)*
	9 R VAD000619502	9 PR050336/Reg.No.50336 (specify) Title V/ NSPS Air Permits

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers, and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS *(provide a brief description)*

Generation of Electricity with steam produced by the fission of nuclear fuel(Surry) and Generation of Electricity with combined cycle turbines(Gravel Neck).

XIII. CERTIFICATION *(see instructions)*

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE *(type or print)*	B. SIGNATURE	C. DATE SIGNED
Daniel G. Stoddard, Senior V.P. Nuclear Operations	Dan Stoddard	6/6/2011

COMMENTS FOR OFFICIAL USE ONLY

C

Copyright(C) 1997, MapTech, Inc.

Please type or print in the unshaded areas only

EPA ID Number *(Copy from Item 1 of Form 1)*
110001888459

Form Approved
OMB No. 2040-0086
Approval expires 3-31-98.

Form **2C** NPDES

EPA

U.S. ENVIRONMENTAL PROTECTION AGENCY
APPLICATION FOR PERMIT TO DISCHARGE WASTEWATER
EXISTING MANUFACTURING, COMMERCIAL, MINING AND SILVICULTURE OPERATIONS
Consolidated Permits Program

I. Outfall Location

For each outfall, list the latitude and longitude of its location to the nearest 15 seconds and the name of the receiving water.

A. OUTFALL NUMBER (*list*)	B. LATITIUDE			C. LONGITUDE			D. RECEIVING WATERS (*name*)
	1. Deg	2. Min	3. Sec	1. Deg	2. Min	3. Sec	
001	37	10	16	76	42	19	James River
(101)	37	10	7	76	42	4	James River via Discharge Canal
(102)	37	10	1	76	41	50	James River via Discharge Canal
(103)	37	10	1	76	41	50	James River via Discharge Canal
(104)	37	10	1	76	41	50	James River via Discharge Canal
(105)	37	10	1	76	41	50	James River via Discharge Canal
(106)	37	10	1	76	41	50	James River via Discharge Canal
(107)	37	10	1	76	41	50	James River via Discharge Canal
(108)	37	10	1	76	41	50	James River via Discharge Canal
(109)	37	10	1	76	41	50	James River via Discharge Canal
(110)	37	10	1	76	41	50	James River via Discharge Canal
(111)	37	10	1	76	41	50	James River via Discharge Canal

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfalls. If a water balance cannot be determined (e.g., *for certain mining activities*), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.

B. For each outfall, provide a description of: (1) All operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) The average flow contributed by each operation; and (3) The treatment received by the wastewater. Continue on additional sheets if necessary.

1. OUT-FALL NO. (*list*)	2. OPERATION(S) CONTRIBUTING FLOW		3. TREATMENT		
	a. OPERATION *(list)*	b. AVERAGE FLOW *(include units)*	a. DESCRIPTION	b. LIST CODES FROM TABLE 2C-1	
001	Units 1 & 2 Condenser cooling water (all other outfalls except 002 are internal to Outfall 001	1927.3 mgd	Mixing, Cooling Disinfection Discharge to surface water	1-O 2-F* 4-A	
(101)	Sewage Treatment Plant	0.02028 mgd	Flow equalization, screening, settling Grinding, activated sludge disinfection, aerobic digestion drying beds	1-T 1-L 2-F 5-H	1-U 3-A 5-A
(102)	Turbine Sump A	0.0093 mgd	Flotation, settling, Oil skimmer	1-H XX	1-U
(103)	Turbine Sump B	0.0155 mgd	Flotation, settling, Oil skimmer	1-H XX	1-U
(104)	Reverse Osmosis Reject & Backwash	0.0216 mgd	None	NA	
(105)	Oil storage tank dike stormwater	0.0119 mgd	None	NA	
(106)	Turbine Sump C	0.0122 mgd	Settling, flotation oil skimmer	1-U XX	1-H
(107)	Package Boiler A&B	0.0031 mgd	None	NA	
(108)	Settling Pond	0.0085 mgd	Sedimentation, Aeration	1-U	3-B
(109)	Radwaste Facility	0.0181 mgd	Ion exchange, Reverse Osmosis	2-J	1-S
(110)	Unit 1A Waste Neutralization Sump	0.0279 mgd	Settling, Neutralization	1-U	2-K
(111)	Unit 1B Waste Neutralization Sump	0.0279 mgd	Settling, Neutralization	1-U	2-K

OFFICIAL USE ONLY (*effluent guidelines sub-categories*)

Cooling water is chlorinated to control biological growth (e.g. algae, clams, hydroids)
( )= internal outfall

Please type or print in the unshaded areas only

EPA ID Number *(Copy from Item 1 of Form 1)*
110001888459

Form Approved
OMB No. 2040-0086
Approval expires 3-31-98.

Form **2C** NPDES

U.S. ENVIRONMENTAL PROTECTION AGENCY
APPLICATION FOR PERMIT TO DISCHARGE WASTEWATER
EXISTING MANUFACTURING, COMMERCIAL, MINING AND SILVICULTURE OPERATIONS
Consolidated Permits Program

I. Outfall Location

For each outfall, list the latitude and longitude of its location to the nearest 15 seconds and the name of the receiving water.

A. OUTFALL NUMBER (*list*)	B. LATITIUDE			C. LONGITUDE			D. RECEIVING WATERS (*name*)
	1. Deg	2. Min	3. Sec	1. Deg	2. Min	3. Sec	
(112)	37	10	1	76	42	50	James River via Discharge Canal
(113)	37	10	1	76	42	50	James River via Discharge Canal
(114)	37	10	1	76	41	50	James River via Discharge Canal
(115)	37	10	1	76	41	50	James River via Discharge Canal
(116)	37	10	1	76	41	50	James River via Discharge Canal
(117)	37	10	1	76	41	50	James River via Discharge Canal
(118)	37	10	1	76	41	50	James River via Discharge Canal
(119)	37	10	1	76	41	50	James River via Discharge Canal
(120)	37	10	1	76	41	50	James River via Discharge Canal
(121)	37	10	1	76	41	50	James River via Discharge Canal
(122)	37	10	1	76	41	50	James River via Discharge Canal
002	37	9	36	76	41	32	Unnamed tributary to Hog Island Marsh

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfalls. If a water balance cannot be determined (e.g., *for certain mining activities*), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures. (see attached)

B. For each outfall, provide a description of: (1) All operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) The average flow contributed by each operation; and (3) The treatment received by the wastewater. Continue on additional sheets if necessary.

1. OUT-FALL NO. (*list*)	2. OPERATION(S) CONTRIBUTING FLOW		3. TREATMENT		
	a. OPERATION (*list*)	b. AVERAGE FLOW (*include units*)	a. DESCRIPTION	b. LIST CODES FROM TABLE 2C-1	
(112)	Unit 2A Waste Neutralization Sump	0.0279 mgd	Settling, Neutralization	1-U	2-K
(113)	Unit 2B Waste Neutralization Sump	0.0279 mgd	Settling, Neutralization	1-U	2-K
(114)	Unit 1 Steam Generator Blowdown	0.0429 mgd	Ion Exchange	2-J	
(115)	Unit 2 Steam Generation Blowdown	0.0429 mgd	Ion Exchange	2-J	
(116)	Unit 1 Recirculation Spray Heat Exchanger	0.023 mgd	None	NA	
(117)	Unit 2 Recirculation Spray Heat Exchanger	0 mgd*	None	NA	
(118)	Unit 1 Condenser Hotwell Drain	0.09 mgd	None	2-J	
(119)	Unit 2 Condenser Hotwell Drain	0.09 mgd	None	2-J	
(120)	Low Conductivity Sump	0.038 mgd	Settling, Neutralization	1-U	2-K
(121)	Unit 1 Steam Generator Hydrolance	0.0005 mgd	Filtration	1-N	
(122)	Unit 2 Steam Generator Hydrolance	0 mgd *	Filtration	1-N	
002	Gravel Neck Gas Turbine Dike Stormwater	0.00584 mgd	Discharge to surface water	4-A	

OFFICIAL USE ONLY (*effluent guidelines sub-categories*)

( ) = internal outfall

****=No Discharge in 2008, 2009 and 2010. For Form 2C section V Part A data used from previous application***

CONTINUED FROM THE FRONT

C. Except for storm runoff, leaks, or spills, are any of the discharges described in Items II-A or B intermittent or seasonal?

☒ YES (*complete the following table*) ☐ NO (*go to Section III*)

1. OUTFALL NUMBER (*list*)	2. OPERATION(s) CONTRIBUTING FLOW (*list*)	3. FREQUENCY a. DAYS PER WEEK (*specify average*)	3. FREQUENCY b. MONTHS PER YEAR (*specify average*)	4. FLOW a. FLOW RATE (*in mgd*) 1. LONG TERM AVERAGE	4. FLOW a. FLOW RATE (*in mgd*) 2. MAXIMUM DAILY	4. FLOW B. TOTAL VOLUME (*specify with units*) 1. LONG TERM AVERAGE	4. FLOW B. TOTAL VOLUME (*specify with units*) 2. MAXIMUM DAILY	4. FLOW C. DURATION (*in days*)
102	Turbine Sump A	7	12	0.0093	0.02	0.0093	0.02	<1
103	Turbine Sump B	7	12	0.0155	0.05	0.0155	0.05	<1
105	Oil Storage Tank Dike Stormwater	1	7	0.0119	0.0262	0.0119	0.0262	<1
106	Turbine Sump C	7	12	0.0122	0.02	0.0122	0.02	<1
107	Package Boiler A&B	1	2	0.0031	0.0031	0.0031	0.0031	<1
109	Radwaste Facility	7	12	0.0181	0.0181	0.0181	0.0181	<1
110	Unit 1A Waste Neut. Sump	7	12	0.0279	0.0279	0.0279	0.0279	<1
111	Unit 1B Waste Neut. Sump	7	12	0.0279	0.0279	0.0279	0.0279	<1
112	Unit 2A Waste Neut. Sump	7	12	0.0279	0.0279	0.0279	0.0279	<1
113	Unit 2B Waste Neut. Sump	7	12	0.0279	0.0279	0.0279	0.0279	<1
114	Unit 1 Steam Generator Blowdown	1	1	0.0429	0.0429	0.0429	0.0429	<1
115	Unit 2 Steam Generator Blowdown	1	1	0.0429	0.0429	0.0429	0.0429	<1
116	Unit 1 Recir Spray Heat Ex.	1	1	0.023**	0.023**	0.023**	0.023**	<1
117	Unit 2 Recir Spray Heat Ex.	1	1	2.982**	2.982**	2.982**	2.982**	<1
118	Unit 1 Condenser Hotwell	1	4	0.09	0.09	0.09	0.09	<1
119	Unit 2 Condenser Hotwell	1	4	0.09	0.09	0.09	0.09	<1
120	Low Conductivity Sump	7	12	0.038	0.038	0.038	0.038	<1
121	Unit 1 Gen. Hydrolance	1	2	0.0005**	0.0005**	0.0005**	0.0005**	<1
122	Unit 2 Gen. Hydrolance	1	2	0.1025**	0.1025**	0.1025**	0.1025**	<1
002	Gravel Neck Gas Turbine Dike Stormwater	1	3	0.00584	0.0139	0.00584	0.0139	<1
				**See addendum-Item II.C		Unit=(million gallons)	Unit=(million gallons	

III. PRODUCTION

A. Does an effluent guideline limitation promulgated by EPA under Section 304 of the Clean Water Act apply to your facility?

☒ YES (*complete Item III-B*) ☐ NO (*go to Section IV*)

B. Are the limitations in the applicable effluent guideline expressed in terms of production (*or other measure of operation*)?

☐ YES (*complete Item III-C*) ☒ NO (*go to Section IV*)

C. If you answered "yes" to Item III-B, list the quantity which represents an actual measurement of your level of production, expressed in the terms and units used in the applicable effluent guideline, and indicate the affected outfalls.

1. AVERAGE DAILY PRODUCTION a. QUANTITY PER DAY	b. UNITS OF MEASURE	c. OPERATION, PRODUCT, MATERIAL, ETC. (*specify*)	2. AFFECTED OUTFALLS (*list outfall numbers*)
---	---	---	---

IV. IMPROVEMENTS

A. Are you now required by any Federal, State or local authority to meet any implementation schedule for the construction, upgrading or operations of wastewater treatment equipment or practices or any other environmental programs which may affect the discharges described in this application? This includes, but is not limited to, permit conditions, administrative or enforcement orders, enforcement compliance schedule letters, stipulations, court orders, and grant or loan conditions.

☐ YES (*complete the following table*) ☒ NO (*go to Item IV-B*)

1. IDENTIFICATION OF CONDITION, AGREEMENT, ETC.	2. AFFECTED OUTFALLS a. NO.	2. AFFECTED OUTFALLS b. SOURCE OF DISCHARGE	3. BRIEF DESCRIPTION OF PROJECT	4. FINAL COMPLIANCE DATE a. REQUIRED	4. FINAL COMPLIANCE DATE b. PROJECTED
---	---	---	---	---	---

B. OPTIONAL: You may attach additional sheets describing any additional water pollution control programs (*or other environmental projects which may affect your discharges*) you now have underway or which you plan. Indicate whether each program is now underway or planned, and indicate your actual or planned schedules for construction.

☐ MARK "X" IF DESCRIPTION OF ADDITIONAL CONTROL PROGRAMS IS ATTACHED

CONTINUE ON NEXT PAGE

CONTINUED FROM PAGE 2

EPA ID Number *(copy from Item 1 of Form 1)*
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS

A, B, & C: See instructions before proceeding – Complete one set of tables for each outfall – Annotate the outfall number in the space provided.
NOTE: Tables V-A, V-B, and V-C are included on separate sheets numbered V-1 through V-9.

D. Use the space below to list any of the pollutants listed in Table 2c-3 of the instructions, which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

1. POLLUTANT	2. SOURCE	1. POLLUTANT	2. SOURCE
See Addendum to Form 2C			

VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS

Is any pollutant listed in Item V-C a substance or a component of a substance which you currently use or manufacture as an intermediate or final product or byproduct?

☐ YES (*list all such pollutants below*) ☒ NO (*go to Item VI-B*)

See addendum to Form 2C for additional information concerning chemical usage at Surry Power and Gravel Neck Power Stations

 CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

VII. BIOLOGICAL TOXICITY TESTING DATA

Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last 3 years?

☒ YES (*identify the test(s) and describe their purposes below*) ☐ NO (*go to Section VIII*)

Annual Chronic toxicity testing of Outfall 001 using *Mysidopsis bahia* has been performed in accordance with the current VPDES permit. These results have been previously submitted to the DEQ and are available upon request. Please see the addendum for additional information.

VIII. CONTRACT ANALYSIS INFORMATION

Were any of the analyses reported in Item V performed by a contract laboratory or consulting firm?

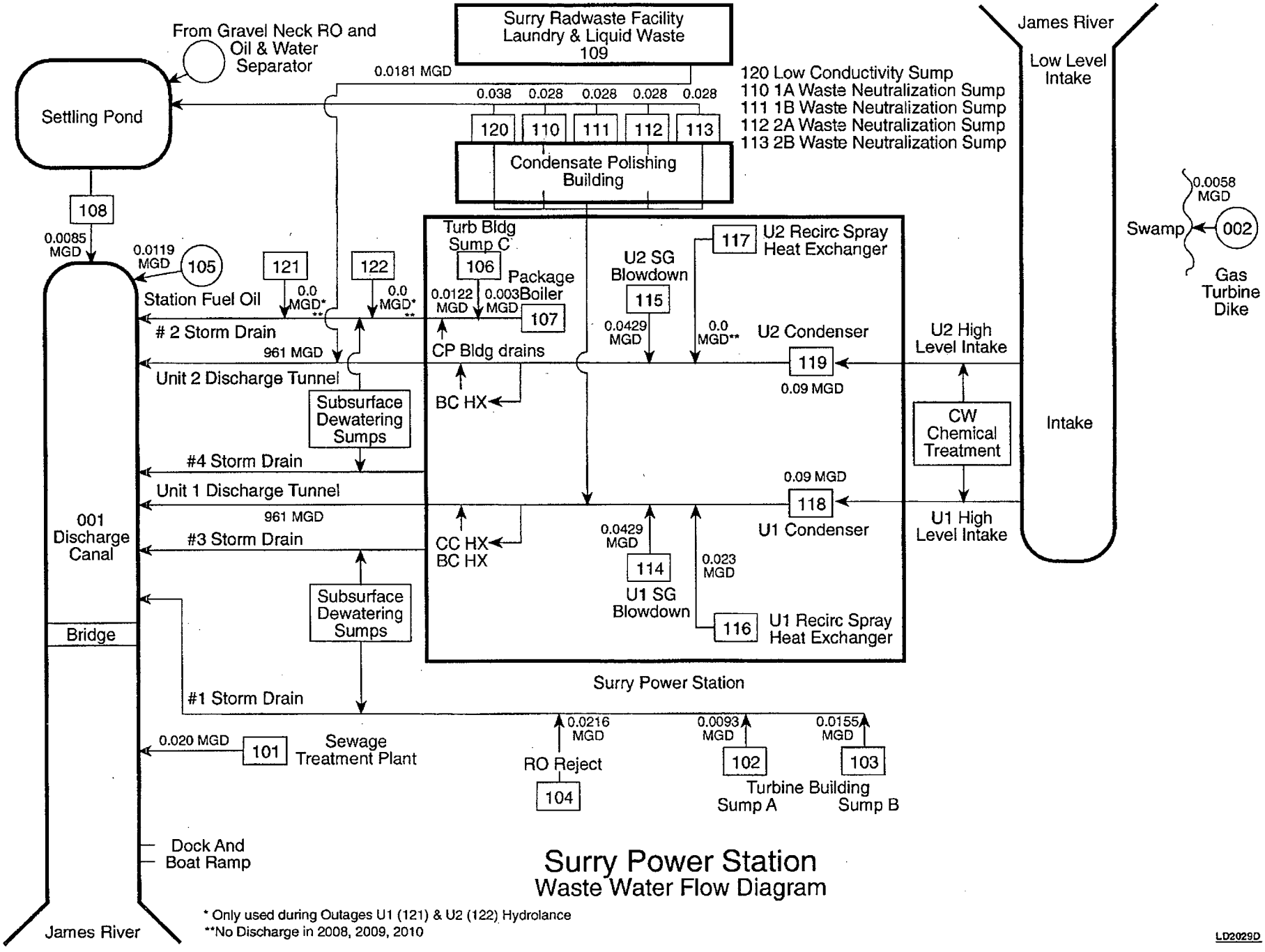
☒ YES (*list the name, address, and telephone number of, and pollutants analyzed by, each such laboratory or firm below*) ☐ NO (*go to Section IX*)

A. NAME	B. ADDRESS	C. TELEPHONE (*area code & no.*)	D. POLLUTANTS ANALYZED (*list*)
Coastal Bioanalysts, Inc.	**6400 Enterprise Court, Gloucester, VA 23061**	**(804) 694-8285**	**Whole Effluent Toxicity**
Pace Analytical Services Inc.	**1638 Roseytown Road Greensburg, PA 15601**	**(724) 850-5600**	**Gross Alpha, Gross Beta, Radium-226, Radium 228, Strontium 90,Tritium**
Primary Laboratories, Inc.	**7423 Lee Davis Road Mechanicsville, VA 23111**	**(804) 559-9004**	**BOD, Pesticides, Herbicides, Cyanide**

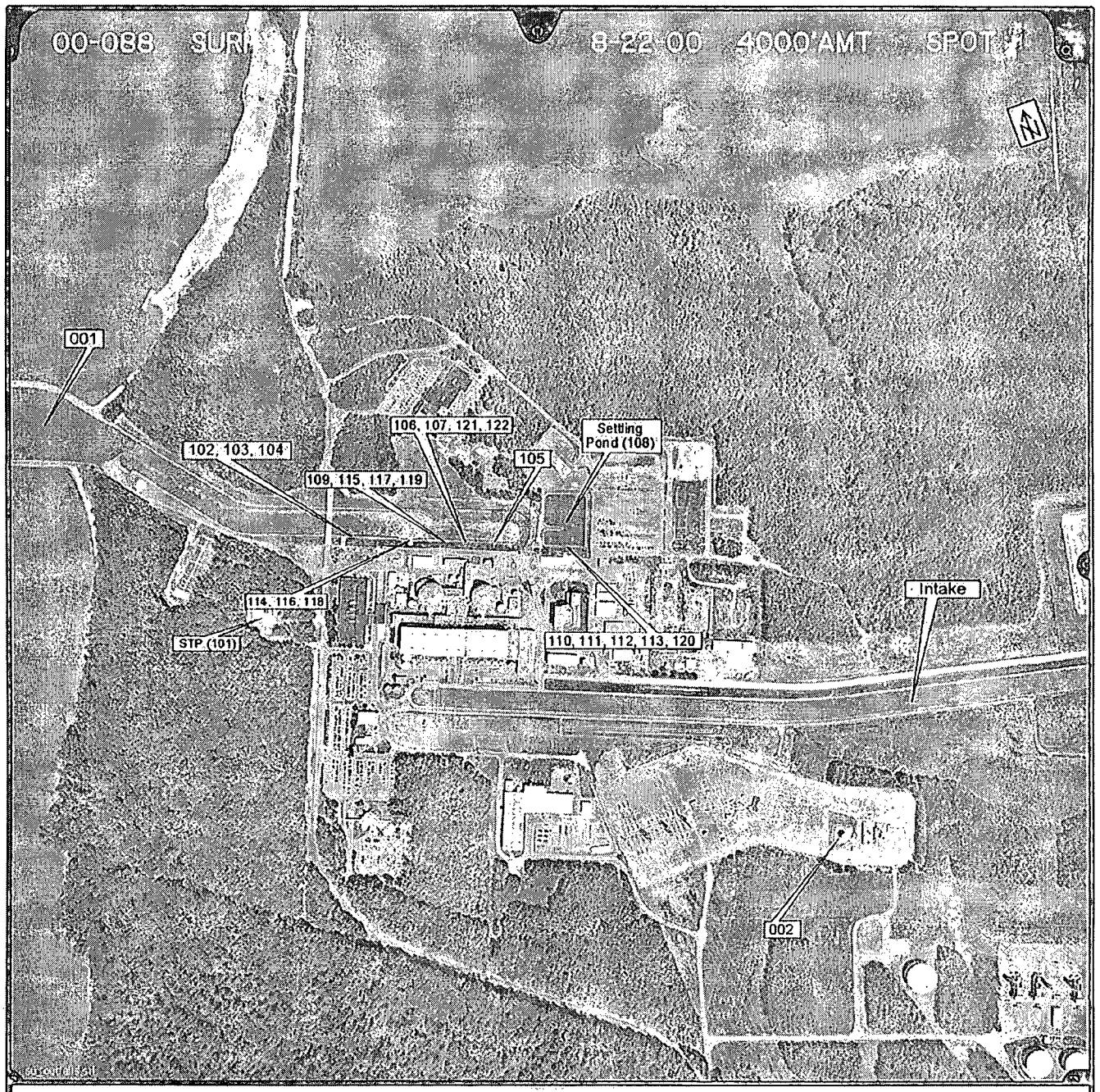
IX. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

A. NAME & OFFICIAL TITLE (*type or print*)	B. PHONE NO. (*area code & no.*)
Daniel G. Stoddard, Senior V.P. Nuclear Operations	**(804) 273-4390**
C. SIGNATURE Dan Stoddard	D. DATE SIGNED 6/6/2011



Surry Power Station
Waste Water Flow Diagram



Dominion Surry Power Station

Location of Outfalls

0 mile 0.25 mile 0.5 mile

(Scale approximate)

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PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 001

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	< 3.0	< 57646.08	--	--	--	--	1	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	13.94	267862.1184	--	--	--	--	1	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	4.7	90312.192		--		--	1	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	40.2	772457.472		--		--	1	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	0.07	1345.0752	--	--	--	--	1	PPM	LBS/DAY	--	--	--
f. Flow	VALUE 2304.0		VALUE 2300.4		VALUE 1927.3		1096	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE 13.3		VALUE --		VALUE --		1	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE 30.2		VALUE --		VALUE --		1	°C		VALUE --		-- --
i. pH	6.9	8.5	--	--			1096	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(If available)*	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)	x		< 0.05	960.768	--	--	--	--	1	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual	x		< 0.1	< 1921.536	< 0.1	< 1918.534	< 0.1	< 1607.3682	1096	PPM	LBS/DAY	--	--	--
c. Color	x		16.5	--	--	--	--	--	1	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
e. Fluoride (16984-48-8)	x		0.359	6898.31424	--	--	--	--	1	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*	x		0.04	768.6144	--	--	--	--	1	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 001

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	2. MARK 'X' b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)	x		0.41	7878.30	--	--	--	--	1	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 96076.8	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)	x		< 0.05	< 960.768	--	--	< 0.05	< 803.6841	3	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha	x		< 36.7	--	--	--	--	--	1	pCi/L	--	--	--	--
(2) Beta	x		44.9	--	--	--	--	--	1	pCi/L	--	--	--	--
(3) Radium, Total		x	1.06	--	--	--	--	--	1	pCi/L	--	--	--	--
(4) Radium 226, Total		x	1.06	--	--	--	--	--	1	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)	x		639.17	12281881.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)	x		< 0.05	< 960.77	--	--	--	--	1	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
n. Surfactants	x		< 0.01	< 192.15	--	--	--	--	1	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)	x		< 0.09	< 1729.38	--	--	--	--	1	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)	x		0.077	1479.58	--	--	--	--	1	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)	x		0.84	16140.90	--	--	--	--	1	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)	x		< 0.0006	< 11.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)	x		0.95	18254.59	--	--	--	--	1	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)	x		309	5937546.24	--	--	--	--	1	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)	x		0.003	57.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)	x		0.1	1921.54	--	--	--	--	1	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)	x		< 0.005	< 96.08	--	--	--	--	1	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)	x		< 0.012	< 230.58	--	--	--	--	1	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C.

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2	x	x		< 0.003	< 57.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)	x	x		< 0.0002	< 3.84	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)	x	x		0.0006	11.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)	x	x		0.001	19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)	x	x		0.004	76.86	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)	x	x		< 0.0002	< 3.84	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)	x	x		< 0.005	< 96.08	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)	x	x		< 0.003	< 57.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)	x	x		0.0081	155.64	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)	x	x		0.01	192.15	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)	x	x		< 0.005	< 96.08	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15M. Phenols, Total	x	x		0.03	576.46	--	--	--	--	1	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 001

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Acrolein (107-02-8)	x	x		< 0.01	< 192.15	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)	x	x		< 0.0015	< 28.82	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)	x	x		< 0.0044	< 84.55	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)	x	x		< 0.0047	< 90.31	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)	x	x		< 0.0028	< 53.80	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)	x	x		< 0.006	< 115.29	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)	x	x		< 0.0031	< 59.57	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)	x	x		< 0.0011	< 21.14	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)	x	x		< 0.0012	< 23.06	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)	x	x		< 0.0016	< 30.74	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)	x	x		< 0.0022	< 42.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)	x	x		< 0.0047	< 90.31	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)	x	x		< 0.0028	< 53.80	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)	x	x		< 0.0028	< 53.80	--	--	--	--	1	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)	x	x		< 0.006	< 115.29	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)	x	x		< 0.0059	< 113.37	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)	x	x		< 0.0027	< 51.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)	x	x		< 0.0014	< 26.90	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)	x	x		< 0.0011	< 21.14	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 001

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS (*continued*)															
22V. Methylene Chloride (75-09-2)	x	x		< 0.0028	< 53.80	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	x	x		< 0.0069	< 132.59	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)	x	x		< 0.0041	< 78.78	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)	x	x		< 0.006	< 115.29	--	--	--	--	1	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)	x	x		< 0.0016	< 30.74	--	--	--	--	1	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)	x	x		< 0.0038	< 73.02	--	--	--	--	1	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)	x	x		< 0.0012	< 23.06	--	--	--	--	1	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)	x	x		< 0.0019	< 36.51	--	--	--	--	1	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)	x	x		< 0.0023	< 44.20	--	--	--	--	1	PPM	LBS/DAY			
31V. Vinyl Chloride (75-01-4)	x	x		< 0.0018	< 34.59	--	--	--	--	1	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	x	x		< 0.0033	< 63.41	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)	x	x		< 0.0056	< 107.61	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)	x	x		< 0.0052	< 99.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)	x	x		< 0.024	< 461.17	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)	x	x		< 0.042	< 807.05	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)	x	x		< 0.0036	< 69.18	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)	x	x		< 0.0024	< 46.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)	x	x		< 0.0075	< 144.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5	x	x		< 0.0036	< 69.18	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)	x	x		< 0.0027	< 51.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)	x	x		< 0.0027	< 51.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 001

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)	x	x		< 0.003	< 57.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2B. Acenaphtylene (208-96-8)	x	x		< 0.0035	< 67.25	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)	x	x		< 0.0019	< 36.51	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)	x	x		< 0.063	< 1210.57	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)	x	x		< 0.0078	< 149.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)	x	x		< 0.0048	< 92.23	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)	x	x		< 0.0041	< 78.78	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)	x	x		< 0.0053	< 101.84	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)	x	x		< 0.0057	< 109.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)	x	x		< 0.0057	< 109.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)	x	x		< 0.003	< 57.65	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)	x	x		< 0.0046	< 88.39	--	--	--	--	1	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)	x	x		< 0.0042	< 80.70	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)	x	x		< 0.004	< 76.86	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)	x	x		< 0.0031	< 59.57	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 001

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued).															
22B. 1,4-Dichlorobenzene (106-46-7)	x	x		< 0.0044	< 84.55	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)	x	x		< 0.0165	< 317.05	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)	x	x		< 0.0074	< 142.19	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)	x	x		< 0.0075	< 144.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)	x	x		< 0.0064	< 122.98	--	--	--	--	1	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)	x	x		< 0.0057	< 109.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)	x	x		< 0.0034	< 65.33	--	--	--	--	1	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)	x	x		< 0.0088	< 169.10	--	--	--	--	1	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)	x	x		< 0.0022	< 42.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)	x	x		< 0.0022	< 42.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)	x	x		< 0.0031	< 59.57	--	--	--	--	1	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)	x	x		< 0.0018	< 34.59	--	--	--	--	1	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)	x	x		< 0.01	< 192.15	--	--	--	--	1	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)	x	x		< 0.0024	< 46.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)	x	x		< 0.0037	< 71.10	--	--	--	--	1	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)	x	x		< 0.0051	< 98.00	--	--	--	--	1	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)	x	x		< 0.0038	< 73.02	--	--	--	--	1	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)	x	x		< 0.0042	< 80.70	--	--	--	--	1	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)	x	x		< 0.0027	< 51.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)	x	x		< 0.0036	< 69.18	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 001

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)	x	x		< 0.0044	< 84.55	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)	x	x		< 0.0165	< 317.05	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)	x	x		< 0.0074	< 142.19	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131 - 11-3)	x	x		< 0.0075	< 144.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)	x	x		< 0.0064	< 122.98	--	--	--	--	1	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)	x	x		< 0.0057	< 109.53	--	--	--	--	1	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)	x	x		< 0.0034	< 65.33	--	--	--	--	1	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)	x	x		< 0.0025	< 48.04	--	--	--	--	1	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)	x	x		< 0.0088	< 169.10	--	--	--	--	1	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)	x	x		< 0.0022	< 42.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)	x	x		< 0.0022	< 42.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)	x	x		< 0.0031	< 59.57	--	--	--	--	1	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)	x	x		< 0.0018	< 34.59	--	--	--	--	1	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)	x	x		< 0.01	< 192.15	--	--	--	--	1	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)	x	x		< 0.0024	< 46.12	--	--	--	--	1	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)	x	x		< 0.0037	< 71.10	--	--	--	--	1	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)	x	x		< 0.0051	< 98.00	--	--	--	--	1	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)	x	x		< 0.0038	< 73.02	--	--	--	--	1	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)	x	x		< 0.0042	< 80.70	--	--	--	--	1	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)	x	x		< 0.0027	< 51.88	--	--	--	--	1	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)	x	x		< 0.0036	< 69.18	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 001

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)	x	x		< 0.0062	< 119.14	--	--	--	--	1	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)	x	x		< 0.0054	< 103.76	--	--	--	--	1	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0	x	x		< 0.0038	< 73.02	--	--	--	--	1	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)	x	x		< 0.0079	< 151.80	--	--	--	--	1	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)	x	x		< 0.00005	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)	x	x		< 0.00005	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)	x	x		< 0.00005	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)	x	x		< 0.00005	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)	x	x		< 0.00005	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)	x	x		< 0.0002	< 3.84	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 001

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)	x	x		< 0.0001	< 1.92	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)	x	x		< 0.001	< 19.22	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)	x	x		< 0.005	< 96.08	--	--	--	--	1	PPM	LBS/DAY	--	--	--

Additional Testing Results on 10/7/2010 sample

OUTFALL NO. 001

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
Tritium		x		< 227	--	--	--	--	--	1	pCi/L		--	--	--
Strontium 90		x		< 1.13	--	--	--	--	--	1	pCi/L		--	--	--
2,4-D		x		< 0.01	< 192.15	--	--	--	--	1	PPM		--	--	--
Tl (dissolved)		x		0.0062	119.14	--	--	--	--	1	PPM		--	--	--
Ti (dissolved)		x		< 0.002	< 38.43	--	--	--	--	1	PPM		--	--	--
Sn (dissolved)		x		< 0.005	< 96.08	--	--	--	--	1	PPM		--	--	--
Se (dissolved)		x		< 0.003	< 57.65	--	--	--	--	1	PPM		--	--	--
Sb (dissolved)		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Pb (dissolved)		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Ni (dissolved)		x		< 0.005	< 96.08	--	--	--	--	1	PPM		--	--	--
Mo (dissolved)		x		0.002	38.43	--	--	--	--	1	PPM		--	--	--
Hg (dissolved)		x		< 0.0002	< 3.84	--	--	--	--	1	PPM		--	--	--
Cu (dissolved)		x		0.002	38.43	--	--	--	--	1	PPM		--	--	--
Cr (dissolved)		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Co (dissolved)		x		< 0.0006	< 11.53	--	--	--	--	1	PPM		--	--	--
Cd (dissolved)		x		< 0.0003	< 5.76	--	--	--	--	1	PPM		--	--	--
Be (dissolved)		x		< 0.0002	< 3.84	--	--	--	--	1	PPM		--	--	--
Ba (dissolved)		x		0.062	1191.35	--	--	--	--	1	PPM		--	--	--
As (dissolved)		x		< 0.003	< 57.65	--	--	--	--	1	PPM		--	--	--
Ag (dissolved)		x		< 0.0001	< 1.92	--	--	--	--	1	PPM		--	--	--
Zn (dissolved)		x		< 0.01	< 192.15	--	--	--	--	1	PPM		--	--	--
Mn (dissolved)		x		< 0.02	< 384.31	--	--	--	--	1	PPM		--	--	--
Mg (dissolved)		x		304	5841469.44	--	--	--	--	1	PPM		--	--	--
Fe (dissolved)		x		< 0.05	< 960.77	--	--	--	--	1	PPM		--	--	--
Al (dissolved)		x		< 0.09	< 1729.38	--	--	--	--	1	PPM		--	--	--
Total Dissolved Solids		x		8036.2	154418476.03	--	--	--	--	1	PPM		--	--	--
Total Hardness as CaCO3		x		1470.6	28258108.42	--	--	--	--	1	PPM		--	--	--
Chlorides as Cl		x		4215.04	80993511.01	--	--	--	--	1	PPM		--	--	--
Nitrate as N		x		0.04	768.61	--	--	--	--	1	PPM		--	--	--
Hydrogen Sulfide		x		< 0.05	< 960.77	--	--	--	--	1	PPM		--	--	--
Chromium +6 as Cr6		x		< 0.005	< 96.08	--	--	--	--	1	PPM		--	--	--
Nonylphenol		x		< 0.01	< 192.15	--	--	--	--	1	PPM		--	--	--
Tributyltin		x		< 30	< 576460.80	--	--	--	--	1	PPM		--	--	--
Kepone		x		< 0.0001	< 1.92	--	--	--	--	1	PPM		--	--	--
Methoxychlor		x		< 0.0001	< 1.92	--	--	--	--	1	PPM		--	--	--
Mirex		x		< 0.0001	< 1.92	--	--	--	--	1	PPM		--	--	--
Endrin Aldehyde		x		< 0.0001	< 1.92	--	--	--	--	1	PPM		--	--	--
Chlorpyrifos		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Demeton		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Diazinon		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Guthion		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Malathion		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Parathion		x		< 0.001	< 19.22	--	--	--	--	1	PPM		--	--	--
Silvex		x		< 0.002	< 38.43	--	--	--	--	1	PPM		--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 002

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if availale) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	< 3.0	0.00	--	--	--	--	1	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	24.61	2.69	--	--	--	--	1	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	8.6	0.94	8.6	0.94	6.8	0.33	6	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	28.1	3.07	28.1	3.07	13.2	0.64	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	< 3.00	--	--	--	--	--	1	PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.01309		VALUE 0.01309		VALUE 0.0058455		6	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE 12.8		VALUE 12.8		VALUE --		1	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE 27.2		VALUE 27.2		VALUE --		1	°C		VALUE --		-- --
i. pH	5.1	6.75	--	--			6	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(If available)*	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if availale) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)	x		< 0.1	< 0.01	--	--	--	--	1	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
c. Color	x		22	--	--	--	--	--	1	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
e. Fluoride (16984-48-8)	x		0.025	0.0027	--	--	--	--	1	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*	x		< 0.01	< 0.0011	--	--	--	--	1	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 002

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Believed Present	2. MARK 'X' b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	4. UNITS b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	5. INTAKE a. LONG TERM AVG. VALUE (2) MASS	5. INTAKE b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic *(as N)*	x		< 0.3	< 0.0328	--	--	--	--	1	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.5459	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)	x		< 0.05	< 0.0055	--	--	--	--	1	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha	x		< 1.93	< --	--	--	--	--	1	pCi/L	--	--	--	--
(2) Beta	x		< 1.62	< --	--	--	--	--	1	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
k. Sulfate *(as SO_4)* (14808-79-8)	x		2.62	0.2860	--	--	--	--	1	PPM	LBS/DAY	--	--	--
l. Sulfide *(as S)*	x		0.08	0.0087	--	--	--	--	1	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	--	--	--	--	--	--
n. Surfactants	x		< 0.01	< 0.0011	--	--	--	--	1	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)	x		< 0.09	< 0.0098	--	--	--	--	1	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)	x		1.77	0.1932	--	--	--	--	1	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)	x		< 0.02	< 0.0022	--	--	--	--	1	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)	x		< 0.0006	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)	x		0.16	0.0175	--	--	--	--	1	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)	x		0.52	0.0568	--	--	--	--	1	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)	x		< 0.001	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)	x		< 0.02	< 0.0022	--	--	--	--	1	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)	x		< 0.005	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)	x		< 0.002	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NO. 002

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C.

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)	x	x		< 0.001	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2	x	x		0.026	0.0028	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)	x	x		< 0.002	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)	x	x		< 0.003	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)	x	x		0.003	0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)	x	x		0.008	0.0009	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)	x	x		< 0.001	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)	x	x		< 0.0002	< 0.0000	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)	x	x		< 0.005	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)	x	x		< 0.003	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4	x	x		< 0.0001	< 0.0000	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)	x	x		< 0.0002	< 0.0000	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)	x	x		0.042	0.0046	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)	x	x		< 0.01	< 0.0011	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15M. Phenols, Total	x	x		0.05	0.0055	--	--	--	--	1	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS	No Sample										

CONTINUED FROM PAGE V-3

OUTFALL NO. 002

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)	x	x		< 0.01	< 0.0011	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)	x	x		< 0.0015	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)	x	x		< 0.0044	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)	x	x		< 0.0047	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)	x	x		< 0.0028	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)	x	x		< 0.006	< 0.0007	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)	x	x		< 0.0031	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)	x	x		< 0.0011	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)	x	x		< 0.0012	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)	x	x		< 0.0016	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)	x	x		< 0.0022	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)	x	x		< 0.0047	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)	x	x		< 0.0028	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)	x	x		< 0.0028	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)	x	x		< 0.006	< 0.0007	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)	x	x		< 0.0059	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)	x	x		< 0.0027	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)	x	x		< 0.0014	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)	x	x		< 0.0011	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 002

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)	x	x		< 0.0028	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	x	x		< 0.0069	< 0.0008	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)	x	x		< 0.0041	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)	x	x		< 0.006	< 0.0007	--	--	--	--	1	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)	x	x		< 0.0016	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)	x	x		< 0.0038	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)	x	x		< 0.0012	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)	x	x		< 0.0019	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)	x	x		< 0.0023	< 0.0003	--	--	--	--	1	PPM	LBS/DAY			
31V. Vinyl Chloride (75-01-4)	x	x		< 0.0018	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	x	x		< 0.0033	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)	x	x		< 0.0056	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)	x	x		< 0.0052	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)	x	x		< 0.024	< 0.0026	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)	x	x		< 0.042	< 0.0046	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)	x	x		< 0.0036	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)	x	x		< 0.0024	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)	x	x		< 0.0075	< 0.0008	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5	x	x		< 0.0036	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)	x	x		< 0.0027	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)	x	x		< 0.0027	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 002

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)	x	x		< 0.003	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2B. Acenaphtylene (208-96-8)	x	x		< 0.0035	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)	x	x		< 0.0019	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)	x	x		< 0.063	< 0.0069	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)	x	x		< 0.0078	< 0.0009	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)	x	x		< 0.0048	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)	x	x		< 0.0041	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)	x	x		< 0.0053	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)	x	x		< 0.0057	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)	x	x		< 0.0057	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)	x	x		< 0.003	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)	x	x		< 0.0046	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)	x	x		< 0.0042	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)	x	x		< 0.004	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)	x	x		< 0.0031	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 002

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)	x	x		< 0.0044	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)	x	x		< 0.0165	< 0.0018	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)	x	x		< 0.0074	< 0.0008	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131 - 11-3)	x	x		< 0.0075	< 0.0008	--	--	--	--	1	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)	x	x		< 0.0064	< 0.0007	--	--	--	--	1	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)	x	x		< 0.0057	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)	x	x		< 0.0034	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)	x	x		< 0.0025	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)	x	x		< 0.0088	< 0.0010	--	--	--	--	1	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)	x	x		< 0.0022	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)	x	x		< 0.0022	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)	x	x		< 0.0031	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)	x	x		< 0.0018	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)	x	x		< 0.01	< 0.0011	--	--	--	--	1	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)	x	x		< 0.0024	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)	x	x		< 0.0037	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)	x	x		< 0.0051	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)	x	x		< 0.0038	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)	x	x		< 0.0042	< 0.0005	--	--	--	--	1	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)	x	x		< 0.0027	< 0.0003	--	--	--	--	1	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)	x	x		< 0.0036	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 002

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)	x	x		< 0.0062	< 0.0007	--	--	--	--	1	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)	x	x		< 0.0054	< 0.0006	--	--	--	--	1	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0	x	x		< 0.0038	< 0.0004	--	--	--	--	1	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)	x	x		< 0.0079	< 0.0009	--	--	--	--	1	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)	x	x		< 0.000016	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)	x	x		< 0.000007	< 0.000001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)	x	x		< 0.000017	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)	x	x		< 0.000013	< 0.000001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)	x	x		< 0.000015	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)	x	x		< 0.000014	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)	x	x		< 0.000017	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)	x	x		< 0.000017	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)	x	x		< 0.000021	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)	x	x		< 0.00001	< 0.000001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)	x	x		< 0.000014	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)	x	x		< 0.000017	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)	x	x		< 0.000009	< 0.000001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8	x	x		< 0.00002	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)	x	x		< 0.000019	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8	x	x		< 0.000016	< 0.000002	--	--	--	--	1	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 002

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)	x	x		< 0.000012	< 0.000001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)	x	x		< 0.001	< 0.000109	--	--	--	--	1	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)	x	x		< 0.000057	< 0.000006	--	--	--	--	1	PPM	LBS/DAY	--	--	--

Additional Testing Results on 10/7/2010 sample

OUTFALL NO. 002

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
Tritium		x		< 208	--	--	--	--	--	1	pCi/L		--	--	--
Strontium 90		x		< 0.645	--	--	--	--	--	1	pCi/L		--	--	--
2,4-D		x		< 0.01	< 0.0011	--	--	--	--	1	PPM		--	--	--
Tl (dissolved)		x		< 0.00002	< 0.0000	--	--	--	--	1	PPM		--	--	--
Ti (dissolved)		x		< 0.002	< 0.0002	--	--	--	--	1	PPM		--	--	--
Sn (dissolved)		x		< 0.005	< 0.0005	--	--	--	--	1	PPM		--	--	--
Se (dissolved)		x		< 0.003	< 0.0003	--	--	--	--	1	PPM		--	--	--
Sb (dissolved)		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Pb (dissolved)		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Ni (dissolved)		x		< 0.005	< 0.0005	--	--	--	--	1	PPM		--	--	--
Mo (dissolved)		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Hg (dissolved)		x		< 0.00002	< 0.0000	--	--	--	--	1	PPM		--	--	--
Cu (dissolved)		x		0.008	0.0009	--	--	--	--	1	PPM		--	--	--
Cr (dissolved)		x		0.003	0.0003	--	--	--	--	1	PPM		--	--	--
Co (dissolved)		x		< 0.00006	< 0.0000	--	--	--	--	1	PPM		--	--	--
Cd (dissolved)		x		< 0.00003	< 0.0000	--	--	--	--	1	PPM		--	--	--
Be (dissolved)		x		< 0.00002	< 0.0000	--	--	--	--	1	PPM		--	--	--
Ba (dissolved)		x		0.173	0.0189	--	--	--	--	1	PPM		--	--	--
As (dissolved)		x		0.026	0.0028	--	--	--	--	1	PPM		--	--	--
Ag (dissolved)		x		< 0.00001	< 0.0000	--	--	--	--	1	PPM		--	--	--
Zn (dissolved)		x		0.037	0.0040	--	--	--	--	1	PPM		--	--	--
Mn (dissolved)		x		< 0.02	< 0.0022	--	--	--	--	1	PPM		--	--	--
Mg (dissolved)		x		0.049	0.0053	--	--	--	--	1	PPM		--	--	--
Fe (dissolved)		x		0.013	0.0014	--	--	--	--	1	PPM		--	--	--
Al (dissolved)		x		< 0.09	< 0.0098	--	--	--	--	1	PPM		--	--	--
Total Dissolved Solids		x		40	4.3668	--	--	--	--	1	PPM		--	--	--
Total Hardness as CaCO3		x		< 3	--	--	--	--	--	1	PPM		--	--	--
Chlorides as Cl		x		2.66	0.2904	--	--	--	--	1	PPM		--	--	--
Nitrate as N		x		< 0.01	< 0.0011	--	--	--	--	1	PPM		--	--	--
Hydrogen Sulfide		x		< 0.05	< 0.0055	--	--	--	--	1	PPM		--	--	--
Chromium +6 as Cr6		x		< 0.005	< 0.0005	--	--	--	--	1	PPM		--	--	--
Nonylphenol		x		< 0.01	< 0.0011	--	--	--	--	1	PPM		--	--	--
Tributyltin		x		< 30	< 3.2751	--	--	--	--	1	PPM		--	--	--
Kepone		x		< 0.000015	< 0.0000	--	--	--	--	1	PPM		--	--	--
Methoxychlor		x		< 0.000017	< 0.0000	--	--	--	--	1	PPM		--	--	--
Mirex		x		< 0.000015	< 0.0000	--	--	--	--	1	PPM		--	--	--
Endrin Aldehyde		x		< 0.000019	< 0.0000	--	--	--	--	1	PPM		--	--	--
Chlorpyrifos		x		< 0.0002	< 0.0000	--	--	--	--	1	PPM		--	--	--
Demeton		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Diazinon		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Guthion		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Malathion		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Parathion		x		< 0.001	< 0.0001	--	--	--	--	1	PPM		--	--	--
Silvex		x		< 0.002	< 0.0002	--	--	--	--	1	PPM		--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 101

PART A – You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	22	25.60	17	5.42	< 1.76	< 0.30	156	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	7.4	8.61	7.4	2.36	1.36	0.23	36	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	0.09	0.10	0.09	0.03	--	--	1	PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.13954		VALUE 0.03824		VALUE 0.02028		1096	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	6.25	8.15	--	--			1096	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK "X" b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	< 0.1	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual	x		4.7	2.70					3	PPM	LBS/DAY	--	--	--
c. Color		x	15	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform	x		10	--	10	--	1.8	--	156	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)	x		2.699	3.14	--	--	--	--	1	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*	x		77.55	90.25	--	--	--	--	1	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 101

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)	x		1.7	1.98	--	--	--	--	1	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 5.82					1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)	x		14.5	16.87	--	--	--	--	1	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha	x		< 3.19	--	--	--	--	--	1	pCi/L	--	--	--	--
(2) Beta	x		23	--	--	--	--	--	1	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)	x		32.45	37.76	--	--	--	--	1	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)	x		< 0.05	< 0.0582	--	--	--	--	1	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfactants	x		0.023	0.0268	--	--	--	--	1	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)	x		< 0.09	< 0.1047	--	--	--	--	1	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)	x		< 0.016	< 0.0186	--	--	--	--	1	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)	x		0.76	0.8845	--	--	--	--	1	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)	x		< 0.006	< 0.0070	--	--	--	--	1	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)	x		< 0.05	< 0.0582	--	--	--	--	1	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)	x		5.22	6.0748	--	--	--	--	1	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)	x		0.03	0.0349	--	--	--	--	1	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)	x		< 0.02	< 0.0233	--	--	--	--	1	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)	x		< 0.005	< 0.0058	--	--	--	--	1	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)	x		< 0.005	< 0.0058	--	--	--	--	1	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NO. 101

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PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT						4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)	x	x		< 0.001	< 0.0012	--	--	--	--	1	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2	x	x		< 0.003	< 0.0035	--	--	--	--	1	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)	x	x		< 0.0002	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)	x	x		< 0.003	< 0.0035	--	--	--	--	1	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)	x	x		< 0.001	< 0.0012	--	--	--	--	1	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)	x	x		0.009	0.0105	--	--	--	--	1	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)	x	x		< 0.001	< 0.0012	--	--	--	--	1	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)	x	x		< 0.0002	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)	x	x		< 0.005	< 0.0058	--	--	--	--	1	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)	x	x		< 0.003	< 0.0035	--	--	--	--	1	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4	x	x		< 0.0001	< 0.0001	--	--	--	--	1	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)	x	x		< 0.0002	< 0.0002	--	--	--	--	1	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)	x	x		0.061	0.0710	--	--	--	--	1	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)	x	x		< 0.005	< 0.0058	--	--	--	--	1	PPM	LBS/DAY	--	--	--
15M. Phenols, Total	x	x		0.04	0.0466	--	--	--	--	1	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 101

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 101

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 101

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 101

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 101

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 101

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 102

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION / (2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
d. Total Suspended Solids *(TSS)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	-- / --	--
f. Flow		VALUE 0.0078		VALUE 0.0078		VALUE 0.0078		6	MGD	--	VALUE --	-- / --
g. Temperature (*winter*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
h. Temperature (*summer*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
i. pH		6.32	8.85	--	--			6	STANDARD UNITS			

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 102

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG-TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.33	< 5	< 0.33	< 5	< 0.33	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 102

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 102

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 102

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 102

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 102

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 102

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT						4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 103

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION (2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
d. Total Suspended Solids *(TSS)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	-- --	--
f. Flow		VALUE 0.0195		VALUE 0.0195		VALUE 0.01105		6	MGD	--	VALUE --	-- --
g. Temperature (*winter*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- --
h. Temperature (*summer*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- --
i. pH		7.44	8.33	--	--			6	STANDARD UNITS			

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 103

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.81	< 5	< 0.81	< 5	< 0.46	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 103

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 103

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 103

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 103

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 103

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 103

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 104

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	1.00	0.18	1.00	0.18	0.20	0.04	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.0216		VALUE 0.0216		VALUE 0.0216		6	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	8.26	8.39	--	--			6	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if availale) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 104

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.90	< 5	< 0.90	< 5	< 0.90	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NO. 104

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT						4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 104

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 104

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2).			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 104

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 104

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131 - 11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			X	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 104

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item I of Form 1) 110001888459

OUTFALL NO. 104

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 105

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
	(1) CONCENTRATION	(2) MASS		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*	No Sample	--		--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--		--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--		--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	5.40	0.66		5.40	0.66	1.70	0.14	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--		--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.01473			VALUE 0.01473		VALUE 0.00955083		6	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample			VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample			VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	7.55	9.68		--	--			6	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 105

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.61	< 5	< 0.61	< 5	< 0.40	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate *(as SO_4)* (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide *(as S)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT						4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION / (2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS														
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--
DIOXIN														
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample										

CONTINUED FROM PAGE V-3

OUTFALL NO. 105

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Acrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 105

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 105

1. Pollutant and CAS NO. (if available)	2. MARK X. a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 105

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 105

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) **110001888459**

OUTFALL NO. 105

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. *(if available)*	2. MARK 'X'			3. EFFLUENT							4. UNITS *(specify if blank)*		5. INTAKE *(optional)*		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE *(if available)*		c. LONG TERM AVG. VALUE *(if available)*		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES *(continued)*															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 106

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.0156		VALUE 0.0156		VALUE 0.01105		6	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	6.16	7.07	--	--			6	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (if available)	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	2. MARK "X" b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (If available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (If available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.65	< 5	< 0.65	< 5	< 0.46	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate *(as SO_4)* (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide *(as S)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NO. 106

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PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (If available) (1) CONCENTRATION	(2) MASS	c. LONG-TERM AVG VALUE (If available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 106

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 106

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 107

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT								3. UNITS (specify if blank)		4. INTAKE (optional)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*		< 1.00	0.03	< 1.00	0.03	< 1.00	0.03	2	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow		VALUE 0.0031		VALUE 0.0031		VALUE 0.0031		2	MGD	--	VALUE --		-- --
g. Temperature *(winter)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH		8.02	9.92	--	--			2	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (If available)	2. MARK 'X'		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 107

1. Pollutant and CAS NO. (if available)	2. MARK X a. Believed Present	2. MARK X b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.13	< 5	< 0.13	< 5	< 0.13	2	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459	OUTFALL NO. 107

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'			3. EFFLUENT						4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 107

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 107

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 107

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 107

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 107

1. Pollutant and CAS NO. (If available.)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 107

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages. SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 108

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	21.1	4.96	21.1	4.96	11.4	1.38	5	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	18.50	4.35	18.50	4.35	9.40	1.14	16	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.028174		VALUE 0.028174		VALUE 0.01449025		16	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	6.8	9.06	--	--			16	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK "X" b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK X		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.17	< 5	< 1.17	< 5	< 0.60	16	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrite, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. *(if available)*	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE *(optional)*		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE *(if available)*		c. LONG TERM AVG. VALUE *(if available)*		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (If available)		c. LONG TERM AVG. VALUE (If available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 108

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 108

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 109

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION (2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- --	--
d. Total Suspended Solids *(TSS)*		< 1.00	0.15	< 1.00	0.15	< 1.00	0.15	6	PPM	LBS/DAY	-- --	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	-- --	--
f. Flow		VALUE 0.0181		VALUE 0.0181		VALUE 0.0181		6	MGD	--	VALUE -- --	-- --
g. Temperature (*winter*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE -- --	-- --
h. Temperature (*summer*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE -- --	-- --
i. pH		6.36	7.09	--	--			6	STANDARD UNITS			

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 109

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG-TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5.9	< 0.89	< 5.9	< 0.89	< 5.15	< 0.78	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NO. 109

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PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 109

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 109

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 109

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 109

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 109

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 109

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 110

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	4.70	1.09	4.70	1.09	1.43	0.33	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.02787		VALUE 0.02787		VALUE 0.02787		6	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	7.8	9.35	--	--			6	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 110

1. Pollutant and CAS NO. (If available.)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.16	< 5	< 1.16	< 5	< 1.16	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate *(as SO_4)* (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide *(as S)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C.

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 110

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optionals)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 110

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 110

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 110

1. Pollutant and CAS NO. (*If available.*)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (*specify if blank*) a. CONCENTRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 110

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 110

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 111

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	6.50	1.51	6.20	1.44	2.78	0.65	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.02787		VALUE 0.02787		VALUE 0.02787		6	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	5.9	9.42	--	--			6	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (if available)	2. MARK "X" b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 111

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (*as N*)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.16	< 5	< 1.16	< 5	< 1.16	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (*as SO_4*) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (*as S*)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 111

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PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

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OUTFALL NO. 111

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 111

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 111

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 111

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 111

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 111

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 112

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	6.20	1.44	6.20	1.44	3.55	0.83	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.02787		VALUE 0.02787		VALUE 0.02787		6	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	5.94	9.46	--	--			6	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(If available)*	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 112

1. Pollutant and CAS NO. (If available)	2. MARK "X"		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.16	< 5	< 1.16	< 5	< 1.16	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 112

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 112

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Acrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 112

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 112

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 112

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 112

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 112

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 113

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand (*BOD*)		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand (*COD*)		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon (*TOC*)		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids (*TSS*)		10.90	2.53	10.90	2.53	5.05	1.17	6	PPM	LBS/DAY	--	--	--
e. Ammonia (*as N*)		No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow		VALUE 0.02787		VALUE 0.02787		VALUE 0.02787		6	MGD	--	VALUE --		-- --
g. Temperature (*winter*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH		6.86	9.76	--	--			6	STANDARD UNITS				

PART B - Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*If available.*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank.*)		5. INTAKE (*optional.*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite (*as N*)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 113

1. Pollutant and CAS NO. (If available)	2. MARK X		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.16	< 5	< 1.16	< 5	< 1.16	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 113

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. *(If available)*	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE *(optional)*		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE *(if available)*		c. LONG TERM AVG. VALUE *(if available)*		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 113

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 113

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 113

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. NO. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 113

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. NO. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 113

1. Pollutant and CAS NO. (if available)	2. MARK X: a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT: a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank): a. CONCENTRATION	b. MASS	5. INTAKE (optional): a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) **110001888459**

OUTFALL NO. 113

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11131-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages. SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 114

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. NO. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	< 1.00	< 0.36	< 1.00	< 0.36	< 1.00	< 0.36	2	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.0429		VALUE 0.0429		VALUE 0.0429		2	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	9.41	9.93	--	--			2	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	a. LONG TERM AVG VALUE (2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 114

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.79	< 5	< 1.79	< 5	< 1.79	2	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 114

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 114

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 114

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (If available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (If available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 114

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 114

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 114

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 114

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 115

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	< 1.00	< 0.36	--	--	--	--	1	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.0429		VALUE 0.0429		VALUE 0.0429		1	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	9.75	9.75	--	--			1	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK "X" b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 115

1. Pollutant and CAS NO. (If available)	2. MARK X a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.79	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459	OUTFALL NUMBER 115

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 115

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 115

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 115

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 115

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 115

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) **110001888459**

OUTFALL NO. 115

1. Pollutant and CAS NO. *(If available)*	2. MARK "X"			3. EFFLUENT							4. UNITS *(specify if blank)*		5. INTAKE *(optional)*		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE *(if available)*		c. LONG TERM AVG. VALUE *(if available)*		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES *(continued)*															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 116

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if availale*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION / (2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
d. Total Suspended Solids *(TSS)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	-- / --	--
f. Flow		VALUE 0.023		VALUE 0.023		VALUE 0.023		1	MGD	--	VALUE --	-- / --
g. Temperature (*winter*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
h. Temperature (*summer*)		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
i. pH		7.87	7.87	--	--			1	STANDARD UNITS			

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 116

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.96	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate *(as SO_4)* (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide *(as S)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 116

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT						4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 116

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 116

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 116

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 116

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 116

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 116

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 117

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (specify if blank)		4. INTAKE (optional)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow		VALUE 2.982		VALUE 2.982		VALUE 2.982		1	MGD	--	VALUE --		-- --
g. Temperature *(winter)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH		7.6	7.6	--	--			1	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK "X"		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

No Discharge in 2008, 2009 and 2010. For Form 2C section V Part A data used from previous application

ITEM V-B CONTINUED

OUTFALL NO. 117

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRA	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 124.35	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459	OUTFALL NUMBER 117

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 117

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 117

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 117

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 117

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 117

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 117

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 118

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	1.40	1.05	1.40	1.05	0.47	0.35	3	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.09		VALUE 0.09		VALUE 0.09		3	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	7.18	9.35	--	--			3	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if availale)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 118

1. Pollutant and CAS NO. (If available)	2. MARK X		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 3.75	--	--	--	--	3	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. NO. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 118

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 118

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 118

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 118

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 118

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) **110001888459**

OUTFALL NO. 118

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 119

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if availale) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	< 1.00	0.75	< 1.00	0.75	< 1.00	0.75	2	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.09		VALUE 0.09		VALUE 0.09		2	MGD	--	VALUE --		-- --
g. Temperature *(winter)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	9.37	9.45	--	--			2	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(If available)*	2. MARK 'X' b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if availale) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 119

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	2. MARK "X" b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	a. MAXIMUM DAY VALUE (2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	b. MAXIMUM 30 DAY VALUE (2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	c. LONG TERM AVG. VALUE (2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	a. LONG TERM AVG. VALUE (2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 3.75	--	--	--	--	2	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459	OUTFALL NUMBER 119

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 119

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 119

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 119

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 119

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 119

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-8

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 119

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT						4. UNITS (specify if blank)			5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 120

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (*specify if blank*)		4. INTAKE (*optional*)		
	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*	9.00	2.85	9.00	2.85	2.17	0.69	6	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*	No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow	VALUE 0.038		VALUE 0.038		VALUE 0.038		6	MGD	--	VALUE --		-- --
g. Temperature (*winter*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature (*summer*)	VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH	4.9	8.65	--	--			6	STANDARD UNITS				

PART B – Mark 'X' in column 2-a for each pollutant you know or have reason to believe is present. Mark 'X' in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (*If available*)	2. MARK 'X'		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 120

1. Pollutant and CAS NO. (*if available*)	2. MARK X		3. EFFLUENT							4. UNITS (*specify if blank*)		5. INTAKE (*optional*)		
	a. Believed Present	b. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION														
g. Nitrogen, Total Organic (*as N*)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 1.58	--	--	--	--	6	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (*as SO_4*) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (*as S*)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfacants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 120

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG. VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 120

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 120

1. Pollutant and CAS NO. (If available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 120

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 120

1. Pollutant and CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 120

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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OUTFALL NO. 120

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

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V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 121

PART A –You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT							3. UNITS (specify if blank)		4. INTAKE (optional)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE	b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION / (2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	-- / --	--
d. Total Suspended Solids *(TSS)*		2.10	0.008757	--	--	--	--	1	PPM	LBS/DAY	-- / --	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	-- / --	--
f. Flow		VALUE 0.0005		VALUE 0.0005		VALUE 0.0005		1	MGD	--	VALUE --	-- / --
g. Temperature *(winter)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
h. Temperature *(summer)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --	-- / --
i. pH		6.35	6.35	--	--			1	STANDARD UNITS			

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. (if available)	2. MARK "X"		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

ITEM V-B CONTINUED

OUTFALL NO. 121

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 0.02	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfactants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

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CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. *(If available)*	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE *(optional)*		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE *(if available)*		c. LONG TERM AVG. VALUE *(if available)*		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 121

1. Pollutant and CAS NO. (If available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 121

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 121

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 121

1. Pollutant and CAS NO. (if available)	2. MARK 'X' a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 121

1. Pollutant and CAS NO. (If available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) **110001888459**

OUTFALL NO. 121

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES (continued)															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.
SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1)
110001888459

V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C)

OUTFALL NO. 122

PART A – You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. Pollutant	2. EFFLUENT								3. UNITS (specify if blank)		4. INTAKE (optional)		
	a. MAXIMUM DAY VALUE			b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Biological Oxygen Demand *(BOD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chemical Oxygen Demand *(COD)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Total Organic Carbon *(TOC)*		No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
d. Total Suspended Solids *(TSS)*		1.80	1.53873	--	--	--	--	1	PPM	LBS/DAY	--	--	--
e. Ammonia *(as N)*		No Sample	--	--	--	--	--		PPM	LBS/DAY	--	--	--
f. Flow		VALUE 0.1025		VALUE 0.1025		VALUE 0.1025		1	MGD	--	VALUE --		-- --
g. Temperature *(winter)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
h. Temperature *(summer)*		VALUE No Sample		VALUE --		VALUE --		0	°C		VALUE --		-- --
i. pH		8.74	8.74	--	--			1	STANDARD UNITS				

PART B – Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements.

1. Pollutant and CAS NO. *(if available)*	2. MARK "X"		3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
a. Bromide (24959-67-9)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
b. Chlorine, Total Residual		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
c. Color		x	No Sample	--	--	--	--	--	0	NTU	--	--	--	--
d. Fecal Coliform		x	No Sample	--	--	--	--	--	0	COL/100ml	--	--	--	--
e. Fluoride (16984-48-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
f. Nitrate - Nitrite *(as N)*		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

No Discharge in 2008, 2009 and 2010. For Form 2C section V Part A data used from previous application

ITEM V-B CONTINUED

OUTFALL NO. 122

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Believed Present	b. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION														
g. Nitrogen, Total Organic (as N)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
h. Oil & Grease	x		< 5	< 4.27	--	--	--	--	1	PPM	LBS/DAY	--	--	--
i. Phosphorus (as P), Total (7723-14-0)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
j. Radioactivity														
(1) Alpha		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(2) Beta		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(3) Radium, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
(4) Radium 226, Total		x	No Sample	--	--	--	--	--	0	pCi/L	--	--	--	--
k. Sulfate (as SO_4) (14808-79-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
l. Sulfide (as S)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
m. Sulfite (as SO_3) (14265-45-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
n. Surfactants		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
o. Aluminum, Total (7429-90-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
p. Barium Total (7440-39-3)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
q. Boron, Total (7440-42-8)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
r. Cobalt, Total (7440-48-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
s. Iron, Total (7439-89-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
t. Magnesium, Total (7439-95-4)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
u. Molybdenum, Total (7439-98-7)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
v. Manganese, Total (7439-96-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
w. Tin, Total (7440-31-5)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
x. Titanium, Total (7440-32-6)		x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1)	110001888459	OUTFALL NUMBER 122

CONTINUED FROM PAGE V-2

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant. If you mark column 2b for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements

Part C

1. Pollutant and CAS NO. (*If available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVG VALUE (*if available*)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
METALS, CYANIDE, AND TOTAL PHENOLS															
1M. Antimony, Total (7440-36-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2M. Arsenic, Total (7440-38-2			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3M. Beryllium, Total (7440-41-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4M. Cadmium, Total (7440-43-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5M. Chromium, Total (7440-47-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6M. Copper, Total (7440-50-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7M. Lead, Total (7439-92-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8M. Mercury, Total (7439-97-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9M. Nickel, Total (7440-02-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10M. Selenium, Total (7782-49-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11M. Silver, Total (7440-22-4			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12M. Thallium, Total (7440-28-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13M. Zinc, Total (7440-66-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14M. Cyanide, Total (57-12-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15M. Phenols, Total			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
DIOXIN															
2,3,7,8-Tetrachlorodibenzo-P Dioxin (1764-01-6)			x	DESCRIBE RESULTS No Sample											

CONTINUED FROM PAGE V-3

OUTFALL NO. 122

1. Pollutant and CAS NO. (If available)	2. MARK 'X'			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG. VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION - VOLATILE COMPOUNDS															
1V. Accrolein (107-02-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2V. Acrylonitrile (107-13-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3V. Benzene (71-43-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4V. Bis (Chloromethyl) Ether (542-88-1)				Not Required		Not Required		Not Required							
5V. Bromoform (75-25-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6V. Carbon Tetrachloride (56-23-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7V. Chlorobenzene (108-90-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8V. Chlorodibromomethane (124-48-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9V. Chloroethane (75-00-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10V. 2-Chloroethylvinyl Ether (110-75-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11V. Chloroform (67-66-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12V. Dichlorobromomethane (75-27-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13V. Dichlorodifluoromethane (75-71-8)				Not Required		Not Required		Not Required							
14V. 1,1-Dichloroethane (75-34-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15V. 1,2-Dichloroethane (107-06-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16V. 1,1-Dichloroethylene (75-35-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17V. 1,2-Dichloropropane (78-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18V. 1,3-Dichloropropylene (542-75-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19V. Ethylbenzene (100-41-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20V. Methyl Bromide (74-83-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21V. Methyl Chloride (74-87-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-4

OUTFALL NO. 122

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION - VOLATILE COMPOUNDS (continued)															
22V. Methylene Chloride (75-09-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23V. 1,1,2,2-Tetrachloroethane (79-34-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24V. Tetrachloroethylene (127-18-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25V. Toluene (108-88-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26V. 1,2-Trans-Dichloroethylene (156-60-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27V. 1,1,1-Trichloroethane (71-55-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28V. 1,1,2-Trichloroethane (79-00-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29V Trichloroethylene (79-01-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30V. Trichlorofluoromethane (75-69-4)				Not Required		Not Required		Not Required							
31V. Vinyl Chloride (75-01-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GC/MS FRACTION - ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2A. 2,4-Dichlorophenol (120-83-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3A. 2,4-Dimethylphenol (105-67-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4A. 4,6-Dinitro-OCresol (534-52-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5A. 2,4-Dinitrophenol (51-28-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6A. 2-Nitrophenol (88-75-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7A. 4-Nitrophenol (100-02-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8A. P-Chloro-MCresol (59-50-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9A. Pentachlorophenol (87-86-5			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10A. Phenol (108-95-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11A. 2,4,6-Trichlorophenol (88-05-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-5

OUTFALL NO. 122

1. Pollutant and CAS NO. (If available)	2. MARK X			3. EFFLUENT							4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG. VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2B. Acenaphtylen (208-96-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3B. Anthracene (120-12-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4B. Benzidine (92-87-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5B. Benzo (a) Anthracene (56-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6B. Benzo (a) Pyrene (50-32-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7B. 3,4-Benzofluoranthene (205-99-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8B. Benzo (ghi) Perylene (191-24-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9B. Benzo (k) Fluoranthene (207-08-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10B. Bis (2-Chloroethoxy) Methane (111-91-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11B. Bis (2-Chloroethyl) Ether (111-44-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12B. Bis (2-Chloroisopropyl) Ether (102-80-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13B. Bis (2-Ethylhexyl) Phthalate (117-81-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14B. 4-BromophenylPhenyl Ether (101-55-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
15B. Butyl Benzyl Phthalate (85-68-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16B. 2-Chloronaphthalene (91-58-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
17B. 4-Chlorophenyl Phenyl Ether (7005-72-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18B. Chrysene (218-01-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19B. Dibenzo (a,h) Anthracene (53-70-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20B. 1,2-Dichlorobenzene (95-50-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21B. 1,3-Di-chlorobenzene (541-73-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-6

OUTFALL NO. 122

1. Pollutant and CAS NO. (*If available*)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (*specify if blank*) a. CONCENTRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
22B. 1,4-Dichlorobenzene (106-46-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23B. 3,3-Dichlorobenzidine (91-94-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24B. Diethyl Phthalate (84-66-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25B. Dimethyl Phthalate (131-11-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
26B. Di-N-Butyl Phthalate (84-74-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
27B. 2,4-Dinitrotoluene (121-14-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
28B. 2,6-Dinitrotoluene (606-20-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
29B. Di-N-Octyl Phthalate (117-84-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
30B. 1,2-Diphenylhydrazine (*as Azobenzene*) (122-66-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
31B. Fluoranthene (206-44-0)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
32B. Fluorene (86-73-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
33B. Hexachlorobenzene (118-74-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
34B. Hexachlorobutadiene (87-68-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
35B. Hexachlorocyclopentadiene (77-47-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
36B Hexachloroethane (67-72-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
38B. Isophorone (78-59-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
39B. Naphthalene (91-20-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
40B. Nitrobenzene (98-95-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
41B. N-Nitrosodimethylamine (62-75-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
42B. N-Nitrosodi- N-Propylamine (621-64-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

CONTINUED FROM PAGE V-7

OUTFALL NO. 122

1. Pollutant and CAS NO. (if available)	2. MARK "X" a. Testing Required	b. Believed Present	c. Believed Absent	3. EFFLUENT a. MAXIMUM DAY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. No. OF ANALYSES	4. UNITS (specify if blank) a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVG. VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GS/MS FRACTION - BASE/NEUTRAL COMPOUNDS (continued)															
43B. N-Nitrosodiphenylamine (86-30-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
44B. Phenanthrene (85-01-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
45B. Pyrene (129-00-0			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
46B. 1,2,4-Trichlorobenzene (120-82-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
GS/MS FRACTION - PESTICIDES															
1P. Aldrin (309-00-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
2P. α-BHC (319-84-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
3P. β-BHC (319-85-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
4P. γ-BHC (58-89-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
5P. δ-BHC (319-86-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
6P. Chlordane (57-74-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
7P. 4,4'-DDT (50-29-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
8P. 4,4'-DDE (72-55-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
9P. 4,4'-DDD (72-54-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
10P. Dieldrin (60-57-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
11P. α-Enosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
12P. β-Endosulfan (115-29-7)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
13P. Endosulfan Sulfate (1031-07-8)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
14P. Endrin (72-20-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
Aldehyde (7421-93-4)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
16P. Heptachlor (76-44-8			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110001888459

OUTFALL NO. 122

CONTINUED FROM PAGE V-8

1. Pollutant and CAS NO. (if available)	2. MARK 'X'			3. EFFLUENT						4. UNITS (specify if blank)		5. INTAKE (optional)		
	a. Testing Required	b. Believed Present	c. Believed Absent	a. MAXIMUM DAY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVG VALUE (if available)		d. No. OF ANALYSES	a. CONCENTRATION	b. MASS	a. LONG TERM AVG VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GS/MS FRACTION - PESTICIDES *(continued)*															
17P. Heptachlor Epoxide (1024-57-3)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
18P. PCB-1242 (53469-21-9)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
19P. PCB-1254 (11097-69-1)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
20P. PCB-1221 (11104-28-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
21P. PCB-1232 (11141-16-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
22P. PCB-1248 (12672-29-6)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
23P. PCB-1260 (11096-82-5)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
24P. PCB-1016 (12674-11-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--
25P. Toxaphene (8001-35-2)			x	No Sample	--	--	--	--	--	0	PPM	LBS/DAY	--	--	--

SURRY POWER STATION
NPDES Pemit No. VA0004090
ADDENDUM TO APPLICATION

ADDENDUM TO APPLICATION FORM 1

ITEM XI. MAP

A topographic map showing the location of the Surry Power Station property boundary is included with this application. An aerial photo showing the location of the currently permitted VPDES discharges is included as a supplement to the topographic map. Once-through non-contact cooling water is withdrawn from the James River through the station's "low level" cooling water intake structure, which is located on the eastern side of Hog Island. The water is then directed to an elevated intake canal where it flows by gravity towards the station's "high level" intake structure, which is located at the western end of the canal. The entire length of the intake canal can be seen on the topographic map included with this submittal. A portion of the intake canal is visible on the aerial photograph. The facility does not have any underground injection wells and is not a hazardous waste TSD facility.

ADDENDUM TO APPLICATION FORM 2C

Item II-A (Line drawing)

A line drawing is attached, which shows the general route taken by water from intake to discharge. The flows shown for each outfall are average flows, which were determined using flow measurements for each discharge taken during 2008, 2009 and 2010. Water inflow and outflow is typically dependent upon the time of year and generating output. Some water is also lost to evaporation.

The majority of the water used at the Surry Power Station is once-through non-contact cooling water, which is withdrawn from and returned to the James River. Because of the brackish nature of the James River, the station also operates several groundwater withdrawal wells that supply water to a number of station processes that require freshwater (e.g., steam generators and potable water). Wastewaters generated by these processes are channeled to the station's discharge canal where they are combined with the once-through cooling water prior to discharge to the James River via Outfall 001.

There are a number of underground drains and sumps that provide a deep subsurface drainage system around the Unit 1 and Unit 2 Containment and the Auxiliary and Fuel Building slab. These dewatering points were operational in 1972 in order to prevent water from intruding into below grade Station structures. The collected water is released to the storm drainage system within the radiological control area and from there, flows by gravity to the stations non-contact cooling water discharge canal (Outfall 001). The discharges are routinely monitored for radioactivity in accordance with U.S. Nuclear Regulatory Commission regulations (10 CFR 50 and 10 CFR 20) and releases of these parameters are well below approved limits.

Groundwater withdrawals by the Surry Power Station are permitted under Virginia Groundwater Withdrawal Permit GW0003900. Dominion applied for the reissuance of the permit. The expired permit is being administratively continued until a new permit is issued.

Item II-B (Outfall Description)

The average flows shown for each outfall were determined using flow measurements taken during 2008, 2009 and 2010.

Once through cooling (001)- Outfall 001 is located in the discharge canal on the west side of the station and consists predominately of once through non-contact condenser cooling water. Process waters generated by various plant processes are released through internal Outfalls (101 through 122) to the discharge canal where they become mixed with the non-contact cooling water prior to discharge into the James River.

Once-through non-contact cooling water is withdrawn from the James River through the station's "low level" cooling water intake structure, which is located on the eastern side of Hog Island. The water is then directed to an elevated intake canal where it flows by gravity towards the station's "high level" intake structure located at the western end of the canal. The "low level" intake is equipped with trash racks. Trash and debris that collect on the racks are cleaned by a mechanical rack and are not returned to the river. The intakes are also equipped with Ristroph screens to prevent the entrainment of fish into the cooling water system. Fish that become impinged on the intake screens are returned to the river through a system that utilizes low pressure nozzles that spray water across the intake screens and a fish return trough that returns the fish safely away from the intake structure.

Sewage treatment Plant (101) - Outfall 101 is the discharge from the sewage treatment plant into the discharge canal (001) which leads to the James River. Effluent from the sewage treatment plan consists of treated water from the sanitary drains of Surry Power Station. Flows vary, but the average operating flow is approximately 0.0326 million gallons per day (MGD). The designed flow for the sewage treatment system is 0.085 MGD. Sanitary process water from the station is discharged to the sewage treatment facility through various lift stations. The sewage treatment facility has a capability of treating 0.085 MGD of sanitary process water per day from the station. The sewage treatment facility consists of flow equalization, screening, grinding, activated sludge, disinfection (chlorination) and aerobic digestion to treat the sanitary process water before it is discharged through Outfall 101. Drying beds are also maintained although they are not normally used.

Turbine Sumps A, B, C (102, 103, 106) - The purpose of the Turbine Building (TB) Sumps and Floor Drains System is to collect water and hydraulic/lube oil leakage from plant components within the turbine building and to provide a means for removing them for disposal. The oils collected in the sumps are removed by oil skimmers prior to release of the wastewater to the discharge canal.

Reverse Osmosis Reject (104) - The purpose of the reverse osmosis is to provide makeup water to the Polishing Building from well water. The reject from the process is directed to the discharge canal.

Oil Storage Tank Dike (105) - The purpose of the 5,000 barrel fuel oil tank is to provide fuel oil to the Auxiliary Boiler and the Emergency Diesel Generators. The dike provides protection for the environment from possible tank leakage. Stormwater that collects within the dike is visually inspected for petroleum, which is removed if present. The stormwater is then released to the discharge canal.

Package Boiler A &B (107) - The Auxiliary Boilers provide steam to the Auxiliary Steam System when both reactor plant units are shut down. They are also performance tested once per year. Wastewaters from the auxiliary boiler (primarily boiler blowdown) are released to the discharge canal.

Settling Pond (108) - The purpose of the Settling Pond is to receive neutralized regenerate waste from the polishing building regeneration process at Surry. The pond also receives discharge from an oil water separator at Gravel Neck. Influents to the oil/water separator are (see attached diagram):

Discharge from Oil/water separators for Units 3, 4, 5,and 6 -No.2 Fuel & Lube Oil
Compressor wash water and floor drains form Units 3, 4, 5, 6
RO reject from Mobile RO system
Discharge from Fuel oil truck off-loading drains and Emergency spill tank drain
Rain water from the fuel oil tanks dike at Gravel Neck
Pressure wash water of tank exterior
Rain water from the fuel oil tanks dike Surry (trucked to Gravel Neck)

The oil water separator discharge is pumped via a lift station to the Settling Pond and comingles with the neutralized regenerate waste. The wastewaters are aerated prior to release to the discharge canal.

Radwaste Facility (109) - The purpose of the Radwaste Facility is to process radioactive liquid waste that is collected from the plant's Liquid Waste System. The Liquid Waste System is common to both reactor units and accommodates the radioactive wastes produced during simultaneous operation of the two units. The wastewaters are treated by ion exchange and reverse osmosis prior to discharge.

Waste Neutralization Sumps, 1A, 1B, 2A, 2B (110, 111, 112, 113) - The purpose of the Waste neutralization sumps is to collect and treat wastewater produced during the routine Condensate Polishing System operation and the resin regeneration process. Once the wastewater has been collected, the waste neutralization sumps provide a means to discharge the treated liquid to the settling pond or the discharge canal.

Unit 1 and 2 Steam Generator Blowdown (114 & 115) - There are separate Steam Generator Blowdown Systems for Unit 1 and Unit 2. Each Unit has three Steam Generators, and the primary purpose of the Blowdown System is to allow for control of the water chemistry within

each steam generator. During normal operation, continuous blowdown provides a means of removing contaminants and corrosion products that accumulate in the Steam Generator. The amount or rate of blowdown is based on a daily water chemistry analysis by the Chemistry Department and is adjusted manually. The blowdown may be directed to the discharge canal or to the condenser hotwell for recirculation.

Unit 1 and 2 Recirculation Spray Heat Exchanger (116 & 117) - The Recirculation Spray Heat Exchangers (RSHX) are part of an emergency system that is designed to maintain appropriate atmospheric pressure within the containment. The RSHXs transfer heat from water that collects in the containment sump system to the service water (SW) system. The source of water for the SW System is the James River. The RSHXs are typically drained and maintained in a dry ready condition but are tested once every other outage.

Low Conductivity Sumps (120) - These sumps collect wastewater with relatively neutral pH that is produced during the routine Condensate Polishing System operation and associated resin regeneration process. Wastewaters outside of the neutral pH range are routed to the Waste Neutralization Sumps (110, 111, 112, & 113). The collected wastewaters are discharged to the settling pond or discharge canal.

Unit 1 and Unit 2 Condenser Hotwell Drains (118 & 119) - The condenser hotwell drains are used to remove water from the condenser hotwells to allow for inspection and maintenance.

Unit 1 and Unit 2 Steam Generator Hydrolance (121 & 122) - Periodically, the steam generators are cleaned using a hydrolance (water blasting) process. Deionized water is used in the process, and the resulting wastewater is filtered prior to release to the discharge canal.

Gravel Neck Gas Turbine Dike Stormwater (002) - Stormwater that collects in an oil tank containment dike associated with the old combustion turbines at the Gravel Neck Power station is discharged through Outfall 002. The storage tank is regulated under federal and state aboveground storage tank (AST) rules, and SPCC and ODC plans have been developed and are being implemented to comply with these regulations. Under these plans, best management practices (BMPs) are followed to prevent the release of oil from the containment. These BMPs include the visual inspection of the collected water for oil. If present, the oil is removed prior to release of the water from the containment dike.

ITEM II. C. INTERMITTENT OR SEASONAL DISCHARGES.

The data for flow rate and total volume of flow for each discharge were obtained using flow measurements obtained in 2008, 2009 and 2010. The units for total flow are in million gallons. The duration of each intermittent discharge is < 1 day. Consequently, the maximum and average total flows for these discharges are equal to the maximum and average daily volumes.

Under current station operation Outfalls 116, 117, 121, and 122 are rarely discharged. The flows reported on the Form 2C data forms for these outfalls were generated during the most recent discharge from each outfall, which occurred on October 2010 (116), April 2005 (117), November 2007 (121) and September 2003 (122).

ITEM V: FORMS

As allowed by FORM 2C instructions, the required data are being submitted on separate sheets as an attachment to Form 2C. The data sheets we are submitting were generated to contain the required information in a format consistent with pages V-1 to V-9. Outfalls 001 and 002 contains page V-10 which report additional testing conducted on these two discharges. The calculations on the forms were performed as follows:

- Daily maximum concentrations were determined as the highest daily value.
- Daily maximum mass loadings were determined as follows:

1. Where corresponding concentration and flow data exist for a particular parameter on a particular day, the mass loading for that day was determined using this information.
2. Where concentration data exist, but there are no corresponding flow data for the date of sampling, the maximum monthly flow reported on the DMR was used to derive the loading for that day.
3. The highest daily maximum loading determined was reported on the Form 2C as the Maximum Daily Mass.

- Maximum 30-day concentrations were determined as the highest monthly average for the monitoring period evaluated.
- Maximum 30-day mass loadings were determined as follows:

1. Where corresponding concentration and flow data exist for a particular parameter on a particular day, the mass loading for that day was determined using this information.
2. Where concentration data exist, but there are no corresponding flow data for the sample date, the monthly average flow reported on the DMR for the month during which the effluent concentration was measured was used to derive the loading for that day.
3. The above data were then used to determine average monthly loadings, and the highest of these values was selected as the Maximum 30-day mass.

- The long-term average concentration was determined as the average of the monthly average concentrations.
- The long-term average mass loading was determined as the average of the monthly average loadings.

ITEM V – A, B, & C INTAKE AND EFFLUENT CHARACTERISTICS

Effluent samples used to generate the data included in FORM 2C were collected during periods representative of facility operations by persons experienced in the sampling of industrial effluents. The samples were collected in accordance with procedures described in the instructions for FORM 2C as modified by the waivers approved by DEQ staff (Mr. Curt Linderman) in a memo dated May 7, 2010.

ITEM V.D. INTAKE & EFFLUENT CHARACTERIXTICS and ITEM VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS

The backwash system associated with Surry's cooling water intake system results in a release of water back to the James River. Fish and small quantities of solids that accumulate on the screens may be present in these releases.

In 1994, DEQ approved the use of an antifouling coating Epco-Tek 2000 for application to the Emergency Service Water Pump suction inlets and inlets to the Component Cooling Heat Exchangers and the Intake Structure Trash Racks. Epco-Tek 2000 is no longer being manufactured. In the previous permit reissuance application, Surry requested, received DEQ's approval, and subsequently used a similar coating (an arc thermal spray copper/copper alloy coating). Surry plans to continue using this coating on intake and discharge structures that are particularly susceptible to biofouling. Surry is also exploring and requesting approval to use two commercially available and durable antifouling paints: Y3449F and Y5692 (See attached Material Safety Data Sheets). These coatings will be applied on an as needed basis. As with the use of the arc thermal spray copper/copper alloy coating, the application of Y3449F and Y5692 coatings is not expected to appreciably alter the copper concentrations in discharges from the Surry Power Station.

The following is a list of chemicals that are either in use or that may be used within the next five years at Surry Power Station.

CHEMICALS USED IN STEAM GENERATORS, SECONDARY GENERATORS, SECONDARY SYSTEMS, AND SERVICE WATER	
Ammonium Chloride	Used to balance the Steam Generator molar ratio.
Hydrazine	Currently added to control oxygen.
Monoethanolamine (ETA)	Added to control pH.
Ammonium hydroxide	Formed in the system by hydrazine decomposition, and/or may be added for pH control.
Carbohydrazide $(N_2H_3)_2CO$	May be used as a replacement for hydrazine.
Dimethylamine (DMA)	May be used for pH control.
Trimethylamine (TMA)	May be used for pH control and as a cleaning agent for steam generators.
Diaminoethane (DAE)	May be used for pH control.
5-aminopentanol (5AP)	May be used for pH control.
Diethylaminoethanol	May be used for pH control.
2-amino-2-methyl-1-propanol (AMP)	May be used for pH control.
Morpholine	May be used for pH control.
Diethylhydroxylamine (DEHA)	May be used for oxygen control.
Polyacrylic acid	May be used as a dispersant.

Methoxypropylamine (MPA)	May be used for pH control.
Hydrogen peroxide	Hydrazine neutralizer.
Sodium hypochlorite	Used for macro-fouling control in service water.
Sodium bromide	Used for macro-fouling control in service water.
Sulfuric acid	Used for regeneration of resin beds.
Anitfoulant coatings and arc thermal spray copper/copper alloy coating	May be used for biofouling control on intake and discharge equipment and structure.
Sodium hydroxide	Used for regeneration of resin beds.
CHEMICALS ADDED TO THE AUXILIARY HEATING BOILER	
Trisodium phosphate	Buffer/pH control.
Sodium sulfite	Oxygen control.
Sodium hydroxide	pH control.
Hydrazine	Oxygen control.
Carbohydrazide	May be used as a replacement for hyrazine.
Ammonium hydroxide	Formed in the system by hydrazine decomposition (pH control).
CHEMICALS ADDED TO THE BEARING COOLING SYSTEM	
Sodium nitrite	Present in corrosion inhibitor.
Borax	Present in corrosion inhibitor.
Sodium molybdate	May be used as a corrosion inhibitor.
Metaborate	Present in corrosion inhibitor.
Tolytriazole	Present in corrosion inhibitor.
Potassium hydroxide	pH control.
Gluteraldehyde	May be used as a biocide.
Isothiazolone	Biocide.
CHEMICALS ADDED TO COMPONENT COOLING SYSTEM	
Potassium hydroxide	pH control.
Potassium chromate	Corrosion inhibitor.
Potassium dichromate	Corrosion inhibitor.
Sodium nitrite	May be used as a corrosion inhibitor.
Tolytriazole	May be used as a corrosion inhibitor.
Isothiazolone	May be used as a biocide.
Sodium tetraborate	May be used as a corrosion inhibitor.

Sodium molybdate	Corrosion inhibitor.
Gluteraldehyde	Biocide.
CHEMICALS ADDED TO OR FOUND IN THE SURRY RADWASTE FACILITY	
Hydrochloric acid	RO Membrane cleaning
Sodium hydroxide	RO Membrane cleaning and pH Control
Boric acid	Added to primary water for reactivity control
Sulfuric acid	pH Control
Hydrogen peroxide	Added to primary water as for Oxygenation of system during shut down procedures
Lithium hydroxide	Added to primary water for pH Control
Zinc acetate	Added to primary water for reactivity control
Hydrazine	Added to primary water as Oxygen Scavenger
544 Antifoam compound (Dow Corning)	Foam control

The above chemicals may appear in internal discharges at low concentrations. All would be below detection levels in the final discharge Outfall 001.

Periodically, checks for condenser leaks may be performed using uranine yellow dye (disodium fluorescein) as an indicator. Concentrations used are in the range that would be perceptible only under UV light and would not be otherwise apparent in the cooling water discharge.

In addition to the above list, Surry Power Station uses numerous chemicals to operate and maintain its equipment, vehicles, and facilities. Examples of these chemicals include lubricants, cleaners, detergents, polishes, waxes, cleaners, cutting oils, sanitizers, paints, solvents, and protectants. The majority of these chemicals are managed in small containers, but some are managed in larger quantities. It is conceivable that these chemicals and chemical types could appear in discharges from the Surry Power Station at very low concentrations.

The following is a list of chemicals that are either in use, or that may be used within the next five years at Gravel Neck Power Station.

CHEMICALS USED DURING GAS COMPRESSOR WASH	
Connect 600	Cleaner
Dow Corning Antifoam 1410	Antifoam

ITEM VII: BIOLOGICAL TOXICITY TESTING DATA

The current VPDES permit for the Surry Power Station requires annual chronic whole effluent toxicity (WET) testing of Outfall 001 using *Mysidopsis bahia* (also known as *Americamysis bahia*). The results of toxicity tests performed in accordance with these requirements are presented in the table below.

Whole Effluent Toxicity Data for Surry Power Station Outfall 001 generated under current VPDES permit.			
	NOEC (% Effluent)		
Date (mo/yr)	**Survival**	**Growth**	**Fecundity**
June 2007	100	100	NA
July 2008	100	100	NA
June 2009	100	100	100
May 2010	100	100	100

All testing was performed by Coastal Bioanalysts, Inc., 6400 Enterprise Court, Gloucester, VA 23061, using DEQ-approved test procedures. All acute and chronic toxicity test results were within the toxicity acceptance criterion described in the permit.

The 2007 and 2008 test results for fecundity show "NA". According to EPA's method 1007.0, fecundity is an optional endpoint in that it is only analyzed if greater than 50% of the control group females have eggs in their oviducts and/or brood pouches at the end of the test. In the case of these tests, 47% (2007 test) and 23% (2008 test) of the controls had eggs so the data was not analyzed for effects on fecundity.

ADDENDUM TO SEWAGE SLUDGE PERMIT APPLICATION

SECTION A.5

Please see the topographic map and aerial photograph provided with this submittal. Sewage sludge is generated at the station's STP. It is not stored, treated, or disposed of on-site.

SECTION A.6

Sewage sludge generated by the Surry Power Station STP is hauled offsite by a contractor, Duck's Septage Company (DSC). The sludge is either placed into an aerated septage lagoon that is operated by DSC or taken to the Sussex Service Authority's Black Swamp Regional Wastewater Treatment Plant in Waverly, VA. The sludge is not sold or given away for land application.

SECTION A.7.

The DSC septage lagoon is approved by the Virginia Health Department (VDH), and it is our understanding that the VDH does not issue permits for lagoons. However, permits have been

issued for each of the three trucks that DCS uses to haul septage. The permit numbers for these trucks are 146-005, 146-004, and 146-002.

ADDITIONAL INFORMATION

STORMWATER

Industrial processes at the Surry Power Station are conducted under roof and are not exposed to storm water. Consequently, there is no direct discharge of storm water associated with industrial processes. As is shown on the Waste Water Flow Diagram (line drawing), a number of the station's internal discharges are released to storm drains 1, 2, 3, or 4 prior to entering the main cooling water discharge canal. Other storm water routes or conveyances around the Surry/Gravel Neck property are not subject to contamination from the industrial activities conducted at the stations, and consequently, Dominion intends to continue the storm water "No Exposure Certification" that was approved by DEQ on September 25, 2008. Dominion will submit a new storm water No Exposure Certification request in 2012.

THERMAL VARIANCE

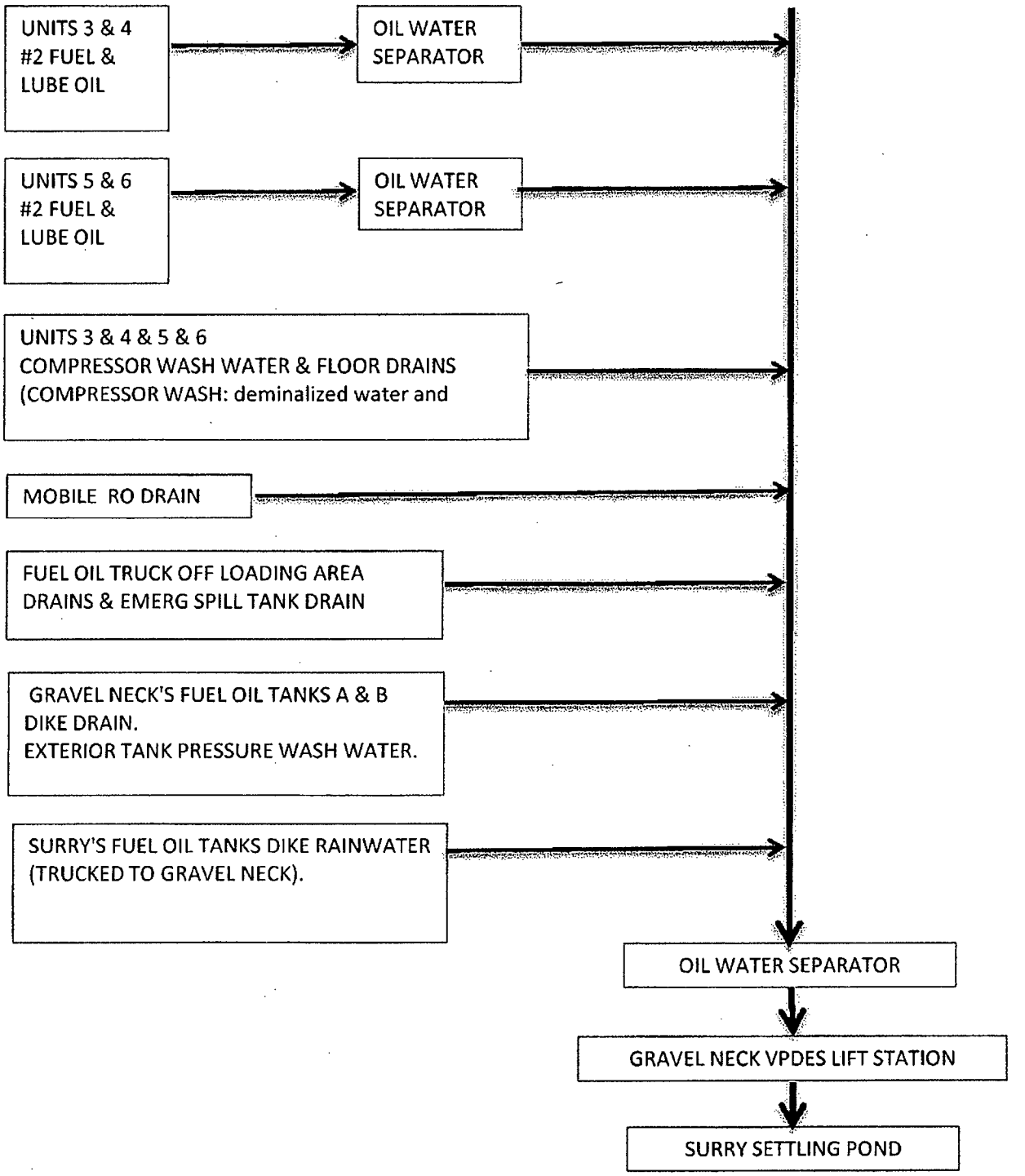
Pursuant to a Study Plan approved by the Virginia Water Control Board (SWCB), Dominion conducted a 316(a) study and submitted a 316(a) Demonstration Report on September 1, 1977. The report was reviewed by the SWCB, and thermal effluent limitations more stringent than the current limitations were deemed unnecessary to assure that no adverse changes are expected to occur in the protection and propagation of balanced, indigenous populations of fish, aquatic life and wildlife in the James River due to the thermal discharge.

According to the Virginia Water Quality Standards, a satisfactory showing made in compliance with section 316(a) shall be deemed in compliance with the general standard and with the temperature requirements of the standard.

Currently, there are no plans to increase the Surry Power station's thermal loading to the river beyond existing thermal limitations. Dominion believes that the data generated during the 1977 316(a) demonstration studies remain representative for the James River and for the station operations and, therefore, requests continuance of Surry's 316(a) variance.

GRAVEL NECK COMBUSTION TURBINE STATION

VPDES SUMP INFLUENTS



Drawing Reverences: GN-0-FL-WWT-001A & M215

MATERIAL SAFETY DATA SHEET

Sales Order: {SalesOrd}

ULTRA RED

MSDS Revision No: A5 -6
MSDS Revision Date: 04/02/2011

Interlux
yachtpaint.com

Akzo Nobel Coatings
Interlux Yacht Finishes
2270 Morris Avenue
P. O. Box 386
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EMERGENCY NUMBERS:

(800) 424-9300	CHEMTREC (USA)
(703) 527-3887	CHEMTREC (Intl)
(800) 854-6813	Poison Control Center
CUSTOMER SERVICE:	(Non-Emergency)
(800) 589-1267	International Paint
(800) 631-7431	Interlux

1. GENERAL INFORMATION

Product Identity: ULTRA RED

Bulk Sales Reference No: Y3449F

IMPORTANT: Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

NOTICE: OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data
0000100-41-4	Benzene, ethyl- 1.0 – 10% by Weight	OSHA:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		ACGIH:	100 ppm TWA125 ppm STEL
		NIOSH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL)
		Supplier:	No Established Limit
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
		Mexico:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Eye skin
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: Yes
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0001309-37-1	Iron oxide 1.0 – 10% by Weight	OSHA:	10 mg/m3 TWA
		ACGIH:	5 mg/m3 TWA (respirable fraction)
		NIOSH:	5 mg/m3 TWA (dust and fume, as Fe)2500 mg/m3 IDLH (dust and fume, as Fe)
		Supplier:	No Established Limit
		OHSA, CAN:	5 mg/m3 TWAEV (respirable)
		Mexico:	5 mg/m3 TWA10 mg/m3 STEL (as Fe)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Benign pneumoconiosis termed siderosis
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No

		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0001314-13-2	Zinc oxide 1.0 – 10% by Weight	OSHA:	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)10 mg/m3 STEL (fume)
		ACGIH:	2 mg/m3 TWA (respirable fraction)10 mg/m3 STEL (respirable fraction)
		NIOSH:	5 mg/m3 TWA (dust and fume)10 mg/m3 STEL (fume)15 mg/m3 Ceiling (dust)500 mg/m3 IDLH
		Supplier:	No Established Limit
		OHSA, CAN:	2 mg/m3 TWAEV (respirable)10 mg/m3 STEV (respirable)
		Mexico:	5 mg/m3 TWA (fume); 10 mg/m3 TWA (dust)10 mg/m3 STEL (fume)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Metal fume fever
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0001317-39-1	Copper oxide (Cu2O) 50 – 75% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0001330-20-7	Xylenes (o-, m-, p- isomers) 10 – 25% by Weight	OSHA:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		ACGIH:	100 ppm TWA150 ppm STEL
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650 mg/m3 STEV
		Mexico:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Central nervous system depressant; respiratory and eye irritation
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0007727-43-7	Barium sulfate 1.0 – 10% by Weight	OSHA:	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
		ACGIH:	10 mg/m3 TWA
		NIOSH:	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
		Supplier:	No Established Limit
		OHSA, CAN:	10 mg/m3 TWAEV (total dust)
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Eye nose
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0008050-09-7	Rosin 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	0.1 mg/m3 TWA (as Formaldehyde)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0028159-98-0	BUTYL-N-CYCLOPROPYL-6-(METHYLTHIO)-1,3,5-TRIAZINE- 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
0065997-17-3	Glass, oxide, chemicals 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit

Mexico:	No Established Limit
Brazil:	No Established Limit
Source	Health Data
NIOSH:	No Established Limit
Source	Carcinogen Data
OSHA:	Select Carcinogen: No
NTP:	Known Carcinogen: No; Suspected Carcinogen: No
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

3. HAZARD IDENTIFICATION

Overview:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing.
Inhalation:	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.
Eyes:	Causes severe eye irritation. Avoid contact with eyes.
Skin:	Causes skin irritation. May cause allergic skin reaction. May be harmful if absorbed through the skin.
Ingestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness. Can result in irritation of the mouth, stomach tissue and digestive tract.
Chronic Effects:	Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.
HMIS Rating:	Health: 2 Flammability: 3 Reactivity: 0

4. FIRST AID MEASURES

General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin:	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
Ingestion:	If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

5. PROTECTIVE EQUIPMENT AND CONTROL MEASURES

Respiratory:	Select equipment to provide protection from the ingredients listed in Section 2 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.
Eyes:	Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Skin/Hand:	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Engineering Controls:	Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.
Other Work Practices:	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

6. FIRE AND EXPLOSION INFORMATION

Flash Point:	F: 80 C: 27
Lower Explosive Limit (LEL):	1 (%vol in air) at Normal Atmospheric Temp and Pressure
Fire and Explosion Hazards:	Flammable liquid and vapor. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated.
Fire Fighting Procedures:	Also Reference Emergency Response Guide Number: Not Determined

7. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid Red
pH:	No Established Limit
Specific Gravity:	2.236911
Boiling Point (F):	279
Vapor Density:	Heavier than air
VOC Content (lbs):	Refer to the Technical Data Sheet for this product.
Evaporation Rate:	Slower than ether
VOHAP content (gm/litre of paint):	319.27 (as supplied)
VOHAP content (gm/litre of Solid Coating):	515.73 (as supplied)

8. STABILITY AND REACTIVITY DATA

General:	This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decompostion:	May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

9. HANDLING AND STORAGE

Storage Temperature:	Store between 40–100F (4–38C).
Handling and Storage Precautions:	Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Avoid contact with eyes and clothing. Avoid prolonged or repeated contact with skin. Close container after each use. Wash thoroughly after handling.

10. TOXICOLOGICAL DATA

General:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Section 2 for chemical specific data.

11. ECOLOGICAL DATA

General:	Not Defined No additional information provided for this product. See Section 2 for chemical specific data.

12. ACCIDENTAL RELEASE MEASURES

Spill Response Procedures:	ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.
Public Safety:	CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet). Also, Reference Emergency Response Guide Number: Not Determined

13. DISPOSAL CONSIDERATION

Waste Disposal:	Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

14. TRANSPORTATION INFORMATION

DOT (Domestic Surface Transportation)		IMO / IMDG (Ocean Transportation)	
DOT Proper Shipping Name:		IMDG Proper Shipping Name:	
CONSUMER COMMODITY, ORM-D		Paint	
DOT Hazard Class:	NR	IMDG Hazard Class:	Flammable Liquid, 3
UN / NA Number:	Not Regulated	UN Number:	UN 1263
DOT Packing Group:	Not Regulated	IMDG Packing Group:	III
CERCLA/DOT RQ:	44 gal. / 824 lbs.	System Reference Code:	181

15. REGULATORY INFORMATION

Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory. **Note:** Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%.
WHMIS Classification:	No Established Limit
Regulatory List	Product Ingredients on List
DOT Marine Pollutants (10%):	
(No Product Ingredients Listed)	
DOT Severe Marine Pollutants (1%):	
(No Product Ingredients Listed)	
EPCRA 311/312 Chemicals and RQs (>.1%) :	
0007440-50-8	Copper : 5000 lb final RQ (no release reporting if the pieces are larger than 100 µm); 2270 kg
0000100-41-4	Benzene, ethyl- : 1000 lb final RQ; 454 kg final RQ
0001330-20-7	Xylenes (o-, m-, p- isomers) : 100 lb final RQ; 45.4 kg final RQ
EPCRA 302 Extremely Hazardous (>.1%) :	
(No Product Ingredients Listed)	
EPCRA 313 Toxic Chemicals (>.1%) :	
0007440-50-8	Copper
0000100-41-4	Benzene, ethyl-

0001330-20-7	Xylenes (o-, m-, p- isomers)
Mass RTK Substances (>1%) :	
0007727-43-7	Barium sulfate
0000100-41-4	Benzene, ethyl-
0001309-37-1	Iron oxide
0001330-20-7	Xylenes (o-, m-, p- isomers)
0001314-13-2	Zinc oxide
Mass Extraordinarily Haz Sub (>.01%) :	
0014464-46-1	Silica, cristobalite
Penn RTK Substances (>1%) :	
0007727-43-7	Barium sulfate
0000100-41-4	Benzene, ethyl-
0001309-37-1	Iron oxide
0001330-20-7	Xylenes (o-, m-, p- isomers)
0001314-13-2	Zinc oxide
Penn Special Hazardous Substances (>.01%) :	
(No Product Ingredients Listed)	
Rhode Island Hazardous Substances (>.1%) :	
0007440-50-8	Copper
0000100-41-4	Benzene, ethyl-
0001309-37-1	Iron oxide
0008052-41-3	Stoddard solvent
0001330-20-7	Xylenes (o-, m-, p- isomers)
0001314-13-2	Zinc oxide
RCRA Status (%):	
0007440-38-2	Arsenic : .00018
0007440-43-9	Cadmium : .00025
0007439-92-1	Lead : .003
N.J. RTK Substances (>1%) :	
0000100-41-4	Benzene, ethyl-
0001309-37-1	Iron oxide
0001330-20-7	Xylenes (o-, m-, p- isomers)
0001314-13-2	Zinc oxide
N.J. Special Hazardous Substances (>.01%) :	
0000100-41-4	Benzene, ethyl-
0001330-20-7	Xylenes (o-, m-, p- isomers)
N.J. Env. Hazardous Substances (>.1%) :	
0007440-50-8	Copper
0000100-41-4	Benzene, ethyl-
0001330-20-7	Xylenes (o-, m-, p- isomers)
Proposition 65 - Carcinogens (>0%):	
0007440-43-9	Cadmium
0000100-41-4	Benzene, ethyl-
0007439-92-1	Lead
0007440-02-0	Nickel
0014808-60-7	Quartz
Proposition 65 - Female Repro Toxins (>0%):	
0007439-92-1	Lead
Proposition 65 - Male Repro Toxins (>0%):	
0007440-43-9	Cadmium
0007439-92-1	Lead
Proposition 65 - Developmental Toxins (>0%):	
0007440-43-9	Cadmium
0007439-92-1	Lead
0000108-88-3	Benzene, methyl-

16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

Brand names mentioned in this data sheet are trademarks of or are licensed to Akzo Nobel.

Head Office

International Paint, LLC, 6001 Antoine Drive, Houston, Texas 77091. http://www.international-pc.com or http://www.international-marine.com

End Of Document

MATERIAL SAFETY DATA SHEET

MICRON EXTRA RED

Sales Order: {SalesOrd}

MSDS Revision No: A7-2
MSDS Revision Date: 01/15/2010

Interlux
yachtpaint.com

Akzo Nobel Coatings
Interlux Yacht Finishes
2270 Morris Avenue
P. O. Box 386
Union, NJ 07083

EMERGENCY NUMBERS:

(800) 424-9300	CHEMTREC (USA)
(703) 527-3887	CHEMTREC (Intl)
(800) 854-6813	Poison Control Center
CUSTOMER SERVICE:	(Non-Emergency)
(800) 589-1267	International Paint
(800) 631-7481	Interlux

1. GENERAL INFORMATION

Product Identity: MICRON EXTRA RED

Bulk Sales Reference No: Y5692

IMPORTANT: Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

NOTICE: OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data
000095-63-6	Benzene, 1,2,4-trimethyl- 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	25 ppm TWA; 125 mg/m3 TWA
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
000100-41-4	Benzene, ethyl- 1.0 – 10% by Weight	OSHA:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		ACGIH:	100 ppm TWA125 ppm STEL
		NIOSH:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL)
		Supplier:	No Established Limit
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
		Mexico:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Eye skin
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: Yes
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No

		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
000108-67-8	1,3,5-Trimethylbenzene 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	25 ppm TWA; 125 mg/m3 TWA
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
001309-37-1	Iron oxide 1.0 – 10% by Weight	OSHA:	10 mg/m3 TWA
		ACGIH:	5 mg/m3 TWA (respirable fraction)
		NIOSH:	5 mg/m3 TWA (dust and fume, as Fe)2500 mg/m3 IDLH (dust and fume, as Fe)
		Supplier:	No Established Limit
		OHSA, CAN:	5 mg/m3 TWAEV (respirable)
		Mexico:	5 mg/m3 TWA10 mg/m3 STEL (as Fe)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Benign pneumoconiosis termed siderosis
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
001314-13-2	Zinc oxide 10 – 25% by Weight	OSHA:	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)10 mg/m3 STEL (fume)
		ACGIH:	2 mg/m3 TWA (respirable fraction)10 mg/m3 STEL (respirable fraction)
		NIOSH:	5 mg/m3 TWA (dust and fume)10 mg/m3 STEL (fume)15 mg/m3 Ceiling (dust)500 mg/m3 IDLH
		Supplier:	No Established Limit
		OHSA, CAN:	2 mg/m3 TWAEV (respirable)10 mg/m3 STEV (respirable)
		Mexico:	5 mg/m3 TWA (fume); 10 mg/m3 TWA (dust)10 mg/m3 STEL (fume)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Metal fume fever
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Established Limit

001317-39-1	Copper oxide (Cu2O) 25 – 50% by Weight

		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		ACGIH:	100 ppm TWA150 ppm STEL
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650 mg/m3 STEV
001330-20-7	Xylenes (o-, m-, p- isomers) 1.0 – 10% by Weight	Mexico:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Central nervous system depressant; respiratory and eye irritation
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
008050-09-7	Rosin 10 – 25% by Weight	Mexico:	0.1 mg/m3 TWA (as Formaldehyde)
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
028159-98-0	BUTYL-N-CYCLOPROPYL-6-(METHYLTHIO)-1,3,5-TRIAZINE- 1.0 – 10% by Weight	Mexico:	No Established Limit

Brazil:	No Established Limit
Source	Health Data
NIOSH:	No Established Limit
Source	Carcinogen Data
OSHA:	Select Carcinogen: No
NTP:	Known Carcinogen: No; Suspected Carcinogen: No
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
064742-95-6	Petroleum naphtha, light aromatic 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
068937-41-7	PHENOL, ISOPROPYLATED, PHOSPHATE (3:1) 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
14807-96-6*	Talc (*non-asbestiform) 1.0 – 10% by Weight	OSHA:	No Established Limit
		ACGIH:	No Established Limit
		NIOSH:	No Established Limit
		Supplier:	No Established Limit
		OHSA, CAN:	No Established Limit
		Mexico:	No Established Limit
		Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	No Established Limit
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	

Group 1: No; Group 2A: No;
Group 2b: No; Group 3: No; Group 4: No

3. HAZARD IDENTIFICATION

Overview:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing.
Inhalation:	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.
Eyes:	Causes severe eye irritation. Avoid contact with eyes.
Skin:	Causes skin irritation. May cause allergic skin reaction. May be harmful if absorbed through the skin.
Ingestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness. Can result in irritation of the mouth, stomach tissue and digestive tract.
Chronic Effects:	Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.
HMIS Rating:	Health: 2 Flammability: 3 Reactivity: 0

4. FIRST AID MEASURES

General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin:	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
Ingestion:	If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

5. PROTECTIVE EQUIPMENT AND CONTROL MEASURES

Respiratory:	Select equipment to provide protection from the ingredients listed in Section 2 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.
Eyes:	Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Skin/Hand:	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Engineering Controls:	Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.
Other Work Practices:	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

6. FIRE AND EXPLOSION INFORMATION

Flash Point:	F: 80 C: 27
Lower Explosive Limit (LEL):	.6 (%vol in air) at Normal Atmospheric Temp and Pressure
Fire and Explosion Hazards:	Flammable liquid and vapor. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined

	areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated.
Fire Fighting Procedures:	Also Reference Emergency Response Guide Number: Not Determined

7. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid Coloured
pH:	No Established Limit
Specific Gravity:	1.983168
Boiling Point (F):	279
Vapor Density:	Heavier than air
VOC Content (lbs):	Refer to the Technical Data Sheet for this product.
Evaporation Rate:	Slower than ether
VOHAP content (gm/litre of paint):	164.20 (as supplied)
VOHAP content (gm/litre of Solid Coating):	266.97 (as supplied)

8. STABILITY AND REACTIVITY DATA

General:	This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decompostion:	May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.

9. HANDLING AND STORAGE

Storage Temperature:	Store between 40–100F (4–38C).
Handling and Storage Precautions:	Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Avoid contact with eyes and clothing. Avoid prolonged or repeated contact with skin. Close container after each use. Wash thoroughly after handling.

10. TOXICOLOGICAL DATA

General:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Section 2 for chemical specific data.

11. ECOLOGICAL DATA

General:	Not Defined No additional information provided for this product. See Section 2 for chemical specific data.

12. ACCIDENTAL RELEASE MEASURES

Spill Response Procedures:	ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.
Public Safety:	CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at

least 300 meters (1000 feet).
Also, Reference Emergency Response Guide Number: Not Determined

13. DISPOSAL CONSIDERATION

Waste Disposal:	Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

14. TRANSPORTATION INFORMATION

DOT (Domestic Surface Transportation)		IMO / IMDG (Ocean Transportation)	
DOT Proper Shipping Name: CONSUMER COMMODITY, ORM-D		IMDG Proper Shipping Name: Paint	
DOT Hazard Class:	NR	IMDG Hazard Class:	Flammable Liquid, 3
UN / NA Number:	Not Regulated	UN Number:	UN 1263
DOT Packing Group:	Not Regulated	IMDG Packing Group:	III
CERCLA/DOT RQ:	95 gal. / 1577 lbs.	System Reference Code:	181

15. REGULATORY INFORMATION

Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory. **Note:** Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%.
WHMIS Classification:	No Established Limit
Regulatory List	Product Ingredients on List
DOT Marine Pollutants (10%): (No Product Ingredients Listed)	
DOT Severe Marine Pollutants (1%): (No Product Ingredients Listed)	
EPCRA 311/312 Chemicals and RQs (>.1%) :	
007440-50-8	Copper : 5000 lb final RQ (no release reporting if the pieces are larger than 100 µm); 2270 kg
000098-82-8	Cumene : 5000 lb final RQ; 2270 kg final RQ
000100-41-4	Benzene, ethyl- : 1000 lb final RQ; 454 kg final RQ
001330-20-7	Xylenes (o-, m-, p- isomers) : 100 lb final RQ; 45.4 kg final RQ
EPCRA 302 Extremely Hazardous (>.1%) : (No Product Ingredients Listed)	
EPCRA 313 Toxic Chemicals (>.1%) :	
000095-63-6	Benzene, 1,2,4-trimethyl-
007440-50-8	Copper
000098-82-8	Cumene
000100-41-4	Benzene, ethyl-
001330-20-7	Xylenes (o-, m-, p- isomers)
Mass RTK Substances (>1%) :	
000095-63-6	Benzene, 1,2,4-trimethyl-
000100-41-4	Benzene, ethyl-
001309-37-1	Iron oxide
000108-67-8	1,3,5-Trimethylbenzene
001330-20-7	Xylenes (o-, m-, p- isomers)
001314-13-2	Zinc oxide

Mass Extraordinarily Haz Sub (>.01%) :

014808-60-7	Quartz

Penn RTK Substances (>1%) :

000095-63-6	Benzene, 1,2,4-trimethyl-
000100-41-4	Benzene, ethyl-
001309-37-1	Iron oxide
001330-20-7	Xylenes (o-, m-, p- isomers)
001314-13-2	Zinc oxide

Penn Special Hazardous Substances (>.01%) :
(No Product Ingredients Listed)

Rhode Island Hazardous Substances (>.1%) :

007440-50-8	Copper
000098-82-8	Cumene
000100-41-4	Benzene, ethyl-
001309-37-1	Iron oxide
001330-20-7	Xylenes (o-, m-, p- isomers)
001314-13-2	Zinc oxide

RCRA Status (%):

007440-38-2	Arsenic : .00036
007440-43-9	Cadmium : .00057
007439-92-1	Lead : .00684

N.J. RTK Substances (>1%) :

000095-63-6	Benzene, 1,2,4-trimethyl-
000100-41-4	Benzene, ethyl-
001309-37-1	Iron oxide
000108-67-8	1,3,5-Trimethylbenzene
001330-20-7	Xylenes (o-, m-, p- isomers)
001314-13-2	Zinc oxide

N.J. Special Hazardous Substances (>.01%) :

000100-41-4	Benzene, ethyl-
000080-62-6	Methyl methacrylate
001330-20-7	Xylenes (o-, m-, p- isomers)

N.J. Env. Hazardous Substances (>.1%) :

000095-63-6	Benzene, 1,2,4-trimethyl-
007440-50-8	Copper
000098-82-8	Cumene
000100-41-4	Benzene, ethyl-
001330-20-7	Xylenes (o-, m-, p- isomers)

Proposition 65 - Carcinogens (>0%):

007440-43-9	Cadmium
000100-41-4	Benzene, ethyl-
007439-92-1	Lead
007440-02-0	Nickel
014808-60-7	Quartz

Proposition 65 - Female Repro Toxins (>0%):

007439-92-1	Lead

Proposition 65 - Male Repro Toxins (>0%):

007440-43-9	Cadmium
007439-92-1	Lead

Proposition 65 - Developmental Toxins (>0%):

007440-43-9	Cadmium
007439-92-1	Lead
000108-88-3	Benzene, methyl-

16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability

for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Head Office

International Paint, LLC, 6001 Antoine Drive, Houston, Texas 77091. http://www.international-pc.com or http://www.international-marine.com

End Of Document

Conntect®

6000

GAS TURBINE COMPRESSOR CLEANER

Low Foam Water based concentrate for ON LINE and OFF LINE use

CONNTECT® 6000 is a concentrated low foam water based gas turbine compressor cleaner designed for both ON LINE and OFF LINE cleaning. Field experience indicates that this non-toxic product attains cleaning efficiencies similar to solvent-based cleaners. The combination of non-ionic surfactants and emulsifiers was specifically designed to remove deposits commonly found on gas turbine compressor blades. The ash free ingredients in **CONNTECT® 6000** have been carefully selected to ensure that no incremental trace elements can contribute to corrosion of the hot section of the gas turbine, and this product contains special inhibitors to ensure compatibility with aluminum, nickel, nickel-cadmium, stainless steel, titanium and common coatings including painted surfaces and elastomers.

FUNCTION

CONNTECT® 6000 forms a homogeneous solution when mixed with the recommended amount of water (deionized or distilled water is required by most engine manufacturers for ON LINE cleaning) which is generally 1 part **CONNTECT® 6000** to 4 parts water. **CONNTECT® 6000** can be injected directly into the compressor of the turbine while it is operating for ON LINE cleaning extending periodic OFF LINE cleaning intervals and reducing average power loss. **CONNTECT® 6000** is used at the same dilution ratio for OFF LINE cleaning, and following normal soak and rinse procedures the power recovery is usually significant.

NOTE: Do not clean at low ambient temperatures without the approval of your engine manufacturer and without the use of an approved anti-freeze. Anti-freeze agents are available upon request.

HANDLING AND STORAGE

CONNTECT® 6000 should be handled and stored as any industrial chemical. It is completely consumed during ON LINE use. Following an OFF LINE wash, although biodegradable, the dirty effluent may be contaminated and should be disposed of in compliance with local regulations.

SAFETY PRECAUTIONS

CONNTECT® 6000 is an industrial chemical and should be handled as such. Do not take internally and avoid eye contact. For contact with eyes, flush with large amounts of water. If accidentally ingested, seek medical attention.

AVAILABILITY

CONNTECT® 6000 is available in concentrated form in non-returnable polyethylene 5-gallon pails and 55-gallon (208-liter) drums, as well as 330-gallon re-usable and disposable totes.

TYPICAL PROPERTIES

Appearance	*clear blue liquid*	***Pour Point***	*30° F (-1° C)*
Specific gravity (g/cm³)	*0.996*	***Boiling Point***	*212° F (100° C)*
Density (lb/gal)	*8.28*	***Ash Content***	*<0.01%*
Flash Point	*None*	***pH***	*7.4*

Conntect, Inc.
304 Federal Road, Suite 206
Brookfield, CT 06804
Tel: 203-775-8445
Fax: 203-775-9339

Material Safety Data Sheet
(CONNTECT 6000)

CONNTECT, Inc.
304 Federal Road, Suite 206
Brookfield, CT 06804
(203) 775-8445

HMIS HEALTH:.....1
HMIS FLAMMABILITY:.....0
HMIS REACTIVITY:.....0
PERSONAL PROTECTION: .....B

EMERGENCY NUMBER: 800-255-3924

SECTION 1 – IDENTIFICATION OF CHEMICAL PRODUCT

PRODUCT NAME:..... CONNTECT 6000
EFFECTIVE DATE:..... April 2, 2004
CHEMICAL FAMILY:..... Compound Cleaning Liquid
FORMULA:..... Proprietary
CAS NUMBER:..... Blend

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Identity Information	Percent	CAS Number	PEL
Ethylene Glycol Monobutyl Ether	10 - 20	111-76-2	OSHA PEL: 50 PPM (SKIN) ACGIH TLV: 25 PPM (SKIN) Other Recommended Limit: 25 PPM (SKIN)
Ethoxylated Alcohols, C_9 - C_{11}	20 - 40	68439-46-3	None Established
Water	60 - 70	7732-18-5	None Established

The criteria for listing components in the composition section are as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater. Non-hazardous components may be listed at 3.0% or greater if not proprietary in nature. This is not intended to be complete compositional disclosure. Refer to section 14 for applicable states right to know and other regulatory information.

SECTION 3 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

APPEARANCE / ODOR:..... Clear Blue Liquid / Mild Odor

SHORT TERM EXPOSURE:..... **GENERAL:** Liquid or vapors may be irritating to skin and eyes. **INHALATION:** High concentrations of vapor may cause irritation of the respiratory tract, experienced as nasal discomfort and discharge, possibly with chest pain and coughing. Headache, nausea, vomiting, dizziness, and drowsiness may occur. **EYES:** May cause mild to severe irritation experienced as discomfort or pain, excess blinking and tear production, possibly with marked redness and swelling of the conjunctiva. **SKIN:** Brief contact may cause slight irritation with itching and local redness. Prolonged contact, especially with concentrate, may cause more severe irritation, with discomfort or pain. **SWALLOWING:** May cause headache, dizziness, incorrdination, nausea, vomiting, diarrhea, and general weakness.

OSHA REGULATED:..... No

LISTED CARCINOGEN:..... **NTA:** No

IARC MONOGRAPHS: No

POTENTIAL HEALTH EFFECTS

INHALATION: ..... Irritant
INGESTION: ..... Irritant
SKIN (DERMAL): ..... Slight Irritant
OVER EXPOSURE EFFECTS: . Skin irritation develops slowly with prolonged contact with concentrate. Eye irritation develops immediately upon contact.

SECTION 4 – FIRST AID MEASURES

FIRST AID: ..... **SKIN CONTACT:** Remove contaminated clothing and shoes immediately. Wash affected area with soap or mild detergent and large amounts of water until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately. **EYE CONTACT:** Flush eyes immediately with large amounts of water or normal saline solution, occasionally lifting upper and lower lids until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately. **INGESTION:** Give large amounts of fresh water or milk immediately. Do not give anything by mouth if person is unconscious or otherwise unable to swallow. If vomiting occurs, keep head below hips to prevent aspiration. Treat symptomatically and supportively. Seek medical attention immediately. **INHALATION:** Remove from exposure area to fresh air immediately. If breathing has stopped, perform artificial resuscitation. Keep person warm and at rest. Treat symptomatically and supportively. Seek medical attention immediately. Qualified medical personnel should consider administering oxygen.

SECTION 5 - FIRE FIGHTING MEASURES

FLASHPOINT: ..... Non-flammable liquid
EXTINGUISHING MEDIA: ..... Determined by surrounding material. Water fog or spray, Foam, Dry Powder, Carbon Dioxide (CO_2).
DECOMPOSITION PRODUCTS: ..... From fire; Smoke, Carbon dioxide, & Carbon Monoxide
LOWER FLAME LIMIT: ..... NA
HIGHER FLAME LIMIT: ..... NA
UNUSUAL FIRE AND EXPLOSION HAZARDS: ..... None Known
FIRE FIGHTING EQUIPMENT: ..... Fire fighters and others exposed to products of combustion should wear self-contained breathing apparatus. Equipment should be thoroughly decontaminated after use.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

CHEMTEL EMERGENCY NUMBER (24 Hour): 1-800-255-3924
SPILL: ..... In case of spillage, dilute with water and wash to sewer if allowed by local regulations, or, absorb with inert material and collect for disposal.

Material Safety Data Sheet
(CONNTECT 6000)

RCRA STATUS: ..... None

SECTION 7 – HANDLING AND STORAGE

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY EXPOSURE AND PROMPT REMOVAL OF MATERIAL FROM EYES, SKIN, AND CLOTHING.

HANDLING AND STORAGE: .. Store away from oxidizers or materials bearing a yellow "DOT" label.
PRECAUTIONARY MEASURES: ..... Provide fresh air ventilation during and after application. Close container after each use. Avoid contact with eyes, and prolonged contact with concentrate on skin. After handling this product, wash hands before eating, drinking, or smoking. If needed, take firstaid action shown in Section 4.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

GENERAL CONSIDERATIONS:
Consider the potential hazards of this material (see section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment.

EYE PROTECTION:..... Use goggles or face shield if splashing is likely.
RESPIRATORY PROTECTION:..... Not normally needed. Use NIOSH approved vapor respirator if exposure is unknown or exceeds permissible limits.

Use NIOSH / MSHA approved respiratory protection equipment when airborne exposure limits are exceeded (see below). Consult the respirator manufacturer to determine appropriate type of equipment for a given application. Observe respirator use limitations specified by NIOSH / MSHA or the manufacturer. Respiratory protection programs must comply with 29 CFR 1910.134.

PROTECTIVE GLOVES:..... Wear impervious gloves
VENTILATION: ..... Local exhaust
MECHANICAL EXHAUST: ..... Use if needed.
LOCAL EXHAUST: ..... Recommended

VENTILATION NOTES: Provide natural or mechanical ventilation to control exposure levels below Airborne exposure limits (see below). The use of local mechanical exhaust ventilation is preferred at sources of air contamination such as open process equipment. Consult NFPA Standard 91 for design of exhaust systems.

THRESHOLD LIMIT VALUE: . None Established for this product.
PROTECTIVE EQUIPMENT:... HMIS PERSONAL PROTECTION; B: Safety Glasses, Gloves
The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE / ODOR:..... Clear Blue Liquid / Mild Odor

Material Safety Data Sheet
(CONNTECT 6000)

BOILING POINT: ..... 212°F
FREEZING POINT: ..... 32°F
VAPOR PRESSURE:..... ND
VAPOR DENSITY (AIR=1): ..... > 1
SPECIFIC GRAVITY:..... 1.010 – 1.015
pH: ..... 7.2 – 7.5
SOLUBILITY IN WATER: ..... Complete

SECTION 10 – STABILITY AND REACTIVITY

STABILITY:..... Stable
HAZARDOUS
POLYMERIZATION:..... Will not occur
POLYMERIZATION AVOID:... None
INCOMPATIBILITY:..... Oxidizers or Oxidizing Materials.
CONDITIONS TO AVOID:..... None known

SECTION 11 – TOXICOLOGICAL INFORMATION

EYE EFFECTS:
The eye irritation hazard is based on data from information supplied by raw material(s) supplier(s).
SKIN EFFECTS:
The skin irritation hazard is based on data from information supplied by raw material(s) supplier(s).
ACUTE ORAL EFFECTS:
The acute oral toxicity is based on data from information supplied by raw material(s) supplier(s).
ACUTE INHALATION EFFECTS:
The acute respiratory toxicity is based on data from information supplied by raw material(s) supplier(s).

See section 2 for State Compliance Identity Information

SECTION 12 – ECOLOGICAL INFORMATION

Data from laboratory studies and from scientific literature is noted below if available.

Biodegradability under aerobic static laboratory conditions is high (BOD20 or BOD28 / THOD greater than 40%). Ecotoxicity is based largely or completely on data for major component. Material is practically non-toxic to aquatic organisms on an acute basis (LC_{50} is greater than 100 mg/l in most sensitive species).
EPA 796.3100: Aerobic Aquatic Biodegradation; 89.2% Biodegradable in 28 days. Classified as "Readily Biodegradable".
96 Hour LC50 for Flat Head Minnows (Pimephales promelas): 13 ppm.
48 Hour LC 50 for Cladoceran (Ceriodaphnia dubia): 12 ppm.

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: ..... Follow State and Federal Regulations.

Material Safety Data Sheet
(CONNTECT 6000)

SECTION 14- TRANSPORTATION INFORMATION

The data provided in this section is for information only. The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate regulations to properly classify your shipment for transportation.

PROPER SHIPPING NAME:..... D.O.T. NON-REGULATED – CONNTECT 6000
REPORTABLE QUANTITY:..... None
HAZARD CLASS AND LABEL: NON-REGULATED
UN NUMBER:..... None
NA NUMBER:..... None
PACKAGING SIZE:..... Drum & Bulk

SECTION 15 - REGULATORY INFORMATION

SARA 311 CATEGORIES:
EPA ACUTE:..... Yes (Eyes)
EPA CHRONIC: ..... No
EPA IGNITABILITY: ..... No
EPA REACTIVITY: ..... No
EPA SUDDEN RELEASE
OF PRESSURE: ..... No

CERCLA RQ VALUE:..... None
SARA TPQ: ..... None
SARA RQ:..... None
EPA HAZARD WASTE #:..... None
CLEAN AIR: ..... NA
CLEAN WATER:..... NA
SARA SECTION 313:..... No
NFPA HEALTH:..... 1
NFPA FLAMMABILITY:..... 0
NFPA REACTIVITY: 0
DEA Chemical Trafficking Act:..
TSCA STATUS: ..... All ingredients in this product are on the TSCA Inventory List.

Material Safety Data Sheet
(CONNTECT 6000)

SECTION 16 - ADDITIONAL INFORMATION

FOOT NOTES: ND - No Data Available NA - Not Applicable <= Less Than >= Greater Than

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by the Company Health and Risk Assessment Unit, PO Box 1519, Gretna, LA 70054-1519.

REVISION STATEMENT: Changes have been made throughout this Material Safety Data Sheet. Please read the entire document.

DISCLAIMER:
Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, the Company makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving this MSDS will make their own determination as to its suitability for their intended purposes prior to use. Since the product is within the exclusive control of the user, it is the user's obligation to determine the conditions of safe use of this product. Such conditions should comply with all Federal Regulations concerning the Product. It must be recognized that the physical and chemical properties of any product may not be fully understood and that new, possibly hazardous products may arise from reactions between chemicals. The information given in this data sheet is based on our present knowledge and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITTNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

****

THIS IS THE LAST PAGE OF THIS MSDS

****

DOW CORNING

DOW CORNING CORPORATION
Material Safety Data Sheet

Version: 1.3
Revision Date: 2005/11/04

DOW CORNING(R) ANTIFOAM 1410

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Dow Corning Corporation
South Saginaw Road
Midland, Michigan 48686

24 Hour Emergency Telephone: (989) 496-5900
Customer Service: (989) 496-6000
Product Disposal Information: (989) 496-6315
CHEMTREC: (800) 424-9300

MSDS No.: 01515624 Revision Date: 2005/11/04

Generic Description: Silicone emulsion
Physical Form: Liquid
Color: Off-White
Odor: Slight odor

NFPA Profile: Health 0 Flammability 1 Instability/Reactivity 0

Note: NFPA = National Fire Protection Association

2. OSHA HAZARDOUS COMPONENTS

None present. This is not a hazardous material as defined in the OSHA Hazard Communication Standard.

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Acute Effects

Eye: Direct contact may cause temporary redness and discomfort.

Skin: No significant irritation expected from a single short-term exposure.

Inhalation: No significant effects expected from a single short-term exposure.

Oral: Low ingestion hazard in normal use.

Prolonged/Repeated Exposure Effects

Skin: No known applicable information.

Inhalation: No known applicable information.

Oral: No known applicable information.

Signs and Symptoms of Overexposure

No known applicable information.

Medical Conditions Aggravated by Exposure

No known applicable information.

The above listed potential effects of overexposure are based on actual data, results of studies performed upon similar compositions, component data and/or expert review of the product. Please refer to Section 11 for the detailed toxicology information.

4. FIRST AID MEASURES

Eye:	Immediately flush with water.
Skin:	No first aid should be needed.
Inhalation:	No first aid should be needed.
Oral:	No first aid should be needed.
Comments:	Treat according to person's condition and specifics of exposure.

5. FIRE FIGHTING MEASURES

Flash Point:	> 212 °F / > 100 °C (Closed Cup)
Autoignition Temperature:	Not determined.
Flammability Limits in Air:	Not determined.
Extinguishing Media:	On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide (CO2), dry chemical or water spray. Water can be used to cool fire exposed containers.
Fire Fighting Measures:	Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.
Unusual Fire Hazards:	None.

Hazardous Decomposition Products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde. Metal oxides.

6. ACCIDENTAL RELEASE MEASURES

Containment/Clean up:	Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbant. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbant or cleaning materials appropriately, since spontaneous heating may occur. Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

Note: See section 8 for Personal Protective Equipment for Spills. Call (989) 496-5900, if additional information is required.

7. HANDLING AND STORAGE

Use with adequate ventilation. Avoid eye contact.

Use reasonable care and store away from oxidizing materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

There are no components with workplace exposure limits.

Engineering Controls

Local Ventilation:	None should be needed.
General Ventilation:	Recommended.

Personal Protective Equipment for Routine Handling

Eyes:	Use proper protection - safety glasses as a minimum.
Skin:	Washing at mealtime and end of shift is adequate.
Suitable Gloves:	No special protection needed.
Inhalation:	No respiratory protection should be needed.
Suitable Respirator:	None should be needed.

Personal Protective Equipment for Spills

Eyes:	Use proper protection - safety glasses as a minimum.
Skin:	Washing at mealtime and end of shift is adequate.
Inhalation/Suitable Respirator:	No respiratory protection should be needed.
Precautionary Measures:	Avoid eye contact. Use reasonable care.

Note: These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol applications that has been developed by the silicone industry (www.SEHSC.com) or contact the Dow Corning customer service group.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form:	Liquid
Color:	Off-White
Odor:	Slight odor
Specific Gravity @ 25°C:	1.00
Viscosity:	2500 cSt
Freezing/Melting Point:	Not determined.
Boiling Point:	100 °C
Vapor Pressure @ 25°C:	Not determined.
Vapor Density:	Not determined.
Solubility in Water:	Not determined.
pH:	Not determined.
Volatile Content:	Not determined.

Note: The above information is not intended for use in preparing product specifications. Contact Dow Corning before writing specifications.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable.
Hazardous Polymerization:	Hazardous polymerization will not occur.
Conditions to Avoid:	None.
Materials to Avoid:	Oxidizing material can cause a reaction.

11. TOXICOLOGICAL INFORMATION

Special Hazard Information on Components

No known applicable information.

12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution

Complete information is not yet available.

Environmental Effects

Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants

Complete information is not yet available.

Ecotoxicity Classification Criteria

Hazard Parameters (LC50 or EC50)	High	Medium	Low
Acute Aquatic Toxicity (mg/L)	<=1	>1 and <=100	>100
Acute Terrestrial Toxicity	<=100	>100 and <= 2000	>2000

This table is adapted from "Environmental Toxicology and Risk Assessment", ASTM STP 1179, p.34, 1993.

This table can be used to classify the ecotoxicity of this product when ecotoxicity data is listed above. Please read the other information presented in the section concerning the overall ecological safety of this material.

13. DISPOSAL CONSIDERATIONS

RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? Yes

TCLP: D018

State or local laws may impose additional regulatory requirements regarding disposal.

Call (989) 496-6315, if additional information is required.

14. TRANSPORT INFORMATION

DOT Road Shipment Information (49 CFR 172.101)

Not subject to DOT.

Ocean Shipment (IMDG)

Not subject to IMDG code.

Air Shipment (IATA)

Not subject to IATA regulations.

Call Dow Corning Transportation, (989) 496-8577, if additional information is required.

15. REGULATORY INFORMATION

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances (40 CFR 355):
None.

Section 304 CERCLA Hazardous Substances (40 CFR 302):
None.

Section 311/312 Hazard Class (40 CFR 370):

Acute: No
Chronic: No
Fire: No
Pressure: No
Reactive: No

Section 313 Toxic Chemicals (40 CFR 372):
None present or none present in regulated quantities.

Supplemental State Compliance Information

California

Warning: This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

None known.

Massachusetts

No ingredient regulated by MA Right-to-Know Law present.

New Jersey

CAS Number	Wt %	Component Name
7732-18-5	> 60.0	Water
63148-62-9	7.0 - 13.0	Polydimethylsiloxane

None	1.0 - 5.0	Treated amorphous silica
9004-62-0	1.0 - 5.0	Hydroxyethyl cellulose
67701-33-1	1.0 - 5.0	Glycerides, C14-18, mono- and di

Pennsylvania

CAS Number	Wt %	Component Name
7732-18-5	> 60.0	Water
63148-62-9	7.0 - 13.0	Polydimethylsiloxane

16. OTHER INFORMATION

Prepared by: Dow Corning Corporation

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

(R) indicates Registered Trademark

MEMORANDUM

DEPARTMENT OF ENVIRONMENTAL QUALITY
Piedmont Regional Office

4949-A Cox Road **Glen Allen, VA 23060** **804/527-5020**

SUBJECT: Waiver Request for VA0004090 – Dominion VA Power – Surry/Gravel Neck

TO: Curtis Linderman – Water Permit Manager

FROM: Jeremy Kazio – Water Permit Writer

DATE: May 27, 2010

COPIES: File

The attached sampling plan and waiver request is from Dominion VA Power Surry/Gravel Neck, VA0004090. Please note that the permittee has asked for waivers from requirements which do not apply in some cases:

- Outfall 001 (2298.23 MGD) – Units 1 and 2 Condenser Cooling Water - No valid waiver is requested for this outfall.

- Outfall 002 (0.0196 MGD) – Gravel Neck Turbine Dike – This outfall consists of storm water runoff only from a diked area surrounding the gas turbine. Valid waiver requests are listed below. Other requests mentioned in the attachment are not valid or do not apply in the permittee's case.

  - Form 2C: Part V.A – Waive 24-hour composite sampling in lieu of grab samples
  - Form 2C: Part V.B - Waive 24-hour composite sampling in lieu of grab samples
  - Form 2C: Part V.C - Waive 24-hour composite sampling in lieu of grab samples
  - Attachment A - Waive 24-hour composite sampling in lieu of grab samples

- Internal Outfall 101 (design=0.085 MGD, actual=0.0326 MGD) – Sewage Treatment Plant: This internal outfall consists of treated municipal effluent flows from a sewage treatment facility serving employees. Treated municipal effluent comingles with condenser cooling water prior to discharge from Outfall 001. Valid waiver requests are listed below. Other requests mentioned in the attachment are not valid or do not apply in the permittee's case.

  - Form 2A: Section A.12 – Waive testing and reporting requirement for temperature.
  - Form 2C: Part V.B – Waive 24-hour composite sampling in lieu of grab samples.
  - Form 2C: Part V.C – Waive 24-hour composite sampling in lieu of grab samples.

- All other Internal Outfalls – Please see this memo's attachment for outfall descriptions.
  - Form 2C: Parts V.A, V.B, & V.C – Waive all testing requirements other than those parameters which are limited at these outfalls.

Recommendations:

Outfall 001
No waivers requested

Outfall 002
Form 2C requires 24-hour composite sampling for test parameters because industrial facilities have variable levels of effluent flow and quantity during a 24 hour period (typically higher production during the day, lower at night). 24-hour composite sample results provide DEQ with a better example of the "average" of each parameter discharged by each facility. However, in this case, effluent originates from a retention dike which collects storm water. The storm water is held within the dike until it can be observed/tested for petroleum residue. During the time that the storm water is being held for observation/testing, water from the beginning of the storm event is mixing with water at the end of the storm event. Therefore, a grab sample of the mixed storm water can be assumed to be representative of what a 24-hour composite sample would reflect for each parameter. I recommend waiving the 24-hour composite sampling requirement for those parameters noted in the attached document from the permittee.

All internal outfalls, including 101
DEQ does not currently provide guidance regarding required testing from internal outfalls for reissuance applications. With Dominion VA Power – Surry, this office has historically accepted test results for only those parameters which are limited by the permit. For the 2012 permit reissuance, the permittee has proposed that the same effluent screening strategy be used as in past reissuances. I agree with and recommend this approach.

☒ Approved ☐ Denied

Comments: As recommended, for this permit cycle only. Per the VPDES Permit Manual (GM 10-2003, Section II, page 5) in lieu of 24-hour composite samples, a minimum of 4 grab samples will be required.

Signature

June 3, 2010
Date

Dominion Resources Services, Inc.
5000 Dominion Boulevard, Glen Allen, VA 23060
Web Address: www.dom.com

Dominion®

Certified Mail
Return Receipt Requested

April 27, 2010

Mr. Jeremy Kazio
Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, VA 23060

RE: Dominion Surry Power Station - VPDES Permit No. VA0004090
VPDES Permit Reissuance Application Sampling Plan and Waivers Request

Dear Mr. Kazio:

Dominion is preparing an application to renew the Surry Power Station's VPDES permit (VA0004090). This current permit expires on January 21, 2012. In accordance with the requirements as we understand them, we have developed the attached sampling plan to include the upcoming work planned for this facility and the waivers requested. We plan to report analytical data from three years of discharge monitoring reports (2008-2010) for the parameters currently limited in the VPDES permit for each outfall. We plan to conduct the majority of our permit application sampling and analyses in early June, 2010.

Dominion appreciates this opportunity to review these requirements and coordinate our sampling plan with your agency. If you have any questions, please contact Oula Shehab-Dandan at (804) 273-2697.

Sincerely,

Cathy C. Taylor
Director, Electric Environmental Services

Attachment

Surry Power Station PermitVA0004090
Proposed Sampling Plan and Requested Waivers

Outfall	EPA Form	Parameters	Data Source To Be Used	Waiver Requested
001 – Units 1 and 2 condenser cooling water	2C – Part V-A	Flow, pH, Remaining Part V-A parameters	DMRs Field sampling - 24 hr composite	--
	2C – Part V-B	Total phosphorus, TRC All remaining Part V- B parameters Fecal coliform, Sulfite	DMRs Field sampling -24 hr composite and grab samples where required Believed absent	-- -- No testing
	2C – Part V-C	Dioxin All applicable Part V-C parameters	Believed absent Field sampling -24 hr composite and grab samples where required	No testing
	VA – WQS	Strontium90, Tritium, H_2S, Nitrate N, Chlorides, TDS, Pesticides/PCBs, and TBT will be collected using a 24hc sample.	Field sampling -24 hr composite	--

Outfall	EPA Form	Parameters	Data Source To Be Used	Waiver Requested
002 – Gravel Neck Turbine Dike	2C – Part V-A	Flow, pH, TSS, TOC Remaining Part A parameters	DMRs Field sampling – Grab	-- The retention time of the dike is > 24 hours, grab sample will be used to generate the data. Waive 24-hr composite sampling requirement
	2C – Part V-B	Fecal coliform, Sulfite All remaining Part V-B parameters	Believed absent Field sampling – Grab	No testing Waive 24-hr composite sampling requirement
	2C – Part V-C	Dioxin All applicable Part V-C parameters	Believed absent Field sampling – Grab	No testing Waive 24-hr composite sampling requirement
	VA – WQS	Strontium90, Tritium, H_2S, Nitrate N, Chlorides, TDS, Pesticides/PCBs, and TBT will be collected using a 24hc sample.	Field sampling – Grab	Waive 24-hr composite sampling requirement

Outfall	EPA Form	Parameters	Data Source To Be Used	Waiver Requested
101 – Sewage Treatment Plant (Internal Outfall)	Form 2A Section A.12	Flow, pH, TSS, BOD5,TRC, Fecal coliform Temperature (summer & winter)	DMRs	-- Waive testing requirement
	2C – Part V-B	TRC Sulfite All Remaining Part V-B parameters	DMRs Believed absent Field sampling – Grab	-- No testing Waive 24-hr composite sampling requirement
	2C – Part V-C	Dioxin All applicable Part V-C parameters (Total metals, CN, Total phenols)	Believed absent Field sampling – Grab	No testing Waive 24-hr composite sampling requirement
	Sludge Form Section A-8	Section A-8 parameters	Not Applicable-No limits have been established for the list of Section A-8 Parameters	No testing

Outfall		EPA Form	Parameters	Data Source To Be Used	Waiver Requested
	(Internal Outfalls)	2C – Part V-A, 2C – Part V-B, and 2C – Part V-C parameters	Flow pH TSS Oil and Grease TPH (Outfall 105 only)	DMRs	-- Waive testing requirement for the remaining Part V-A, Part V-B and Part V-C parameters
104	Station Reverse Osmosis Reject & backwash				
105	Station Oil Storage Tank Dike				
107	Package Boiler				
109	Rad-waste Facility				
110	Unit 1A Waste Neutralization Sump				
111	Unit 1B Waste Neutralization Sump				
112	Unit 2A Waste Neutralization Sump				
113	Unit 2B Waste Neutralization Sump				
114	Unit 1 Steam Generator Blowdown				
115	Unit 2 Steam Generator Blowdown				
116	Unit 1 Recirculation Spray Heat Exchanger				
117	Unit 2 Recirculation Spray Heat Exchanger				
118	Unit 1 Condenser Hotwell Drain				
119	Unit 2 Condenser Hotwell Drain				
120	Low Conductivity Sump				
121	Unit 1 Steam Generator Hydrolaser Trailer				
122	Unit 2 Steam Generator Hydrolaser Trailer				

Surry Power Station PermitVA0004090
Proposed Sampling Plan and Requested Waivers

Outfall	EPA Form	Parameters	Data Source To Be Used	Waiver Requested
(Internal Outfalls) **102 – Turbine Building Sump A** **103 – Turbine Building Sump B** **106 – Turbine Building Sump C**	2C – Part V-A, 2C – Part V-B, and 2C – Part V-C parameters	Flow pH TSS Oil and Grease	DMRs	-- Waive testing requirement for the remaining Part V-A, Part V-B and Part V-C parameters

Outfall	EPA Form	Parameters	Data Source To Be Used	Waiver Requested
(Internal Outfall) **108 – Settling Pond**	2C – Part V-A, 2C – Part V-B, and 2C – Part V-C parameters	Flow, pH, TSS, TOC Oil and Grease	DMRs	-- Waive testing requirement for the remaining Part V-A, Part V-B and Part V-C parameters

+VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM

SCREENING INFORMATION

This application is divided into four sections. Section A pertains to all applicants. The applicability of Sections B, C and D depends on your facility's sewage sludge use or disposal practices. The information provided on this page will help you determine which sections to fill out.

1. All applicants must complete Section A (General Information).

2. Does this facility generate sewage sludge? _X_ Yes _____ No

   Does this facility derive a material from sewage sludge? _____ Yes _X_ No

   If you answered "Yes" to either, complete Section B (Generation Of Sewage Sludge or Preparation Of A Material Derived From Sewage Sludge).

3. Does this facility apply sewage sludge to the land? _____ Yes _X_ No

   Is sewage sludge from this facility applied to the land? _____ Yes _X_ No

   If you answer "No" to all above, skip Section C.

   If you answered "Yes" to either, answer the following three questions: Not Applicable

   a. Does the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified in the instructions? _____ Yes _____ No

   b. Is sewage sludge from this facility placed in a bag or other container for sale or give-away for application to the land? _____ Yes _____ No

   c. Is sewage sludge from this facility sent to another facility for treatment or blending? _____ Yes _____ No

   If you answered "No" to all three, complete Section C (Land Application Of Bulk Sewage Sludge).

   If you answered "Yes" to a, b or c, skip Section C.

4. Do you own or operate a surface disposal site? _____ Yes _X_ No

   If "Yes", complete Section D (Surface Disposal).

SECTION A. GENERAL INFORMATION

All applicants must complete this section.

1. Facility Information.

a. Facility name: Surry Power Station-Sewage Treatment Plant

b. Contact person: Richard Raper

Title: Senior Technician- Chemistry

Phone: (757) 365-2271

c. Mailing address:

Street or P.O. Box: 5570 Hog Island Road

City or Town: Surry State: Virginia Zip: 23883

d. Facility location:

Street or Route #: 5570 Hog Island Road

County: Surry County

City or Town: Surry State: Virginia Zip: 23883

e. Is this facility a Class I sludge management facility? _____ Yes ....X... No

f. Facility design flow rate: 0.085 mgd

g. Total population served: 950

h. Indicate the type of facility:

_____ Publicly owned treatment works (POTW)

....X...Privately owned treatment works

_____ Federally owned treatment works

_____ Blending or treatment operation

_____ Surface disposal site

_____ Other (describe): _____

2. Applicant Information. If the applicant is different from the above, provide the following:

a. Applicant name: Virginia Electric & Power Company

b. Mailing address:

Street or P.O. Box: 5000 Dominion Boulevard

City or Town: Glen Allen State: Virginia Zip: 23060

c. Contact person: Cathy C. Taylor

Title: Director, Electric Environmental Services

Phone: (804) 273-2929

d. Is the applicant the owner or operator (or both) of this facility?
....X... owner ....X... operator

e. Should correspondence regarding this permit be directed to the facility or the applicant?
_____ facility ....X... applicant

3. Permit Information.

a. Facility's VPDES permit number (if applicable): VA0004090

b. List on this form or an attachment, all other federal, state or local permits or construction approvals received or applied for that regulate this facility's sewage sludge management practices:

Permit Number:	Type of Permit:
----	----

4. **Indian Country.** Does any generation, treatment, storage, application to land or disposal of sewage sludge from this facility occur in Indian Country? _____ Yes ....X... No If "Yes", describe:

---

5. **Topographic Map.** Provide a topographic map or maps (or other appropriate maps if a topographic map is unavailable) that shows the following information. Maps should include the area one mile beyond all property boundaries of the facility: **SEE TOPOGRAPHIC MAP**

   a. Location of all sewage sludge management facilities, including locations where sewage sludge is generated, stored, treated, or disposed. The sludge generated at the Surry STP is hauled offsite by a contractor. It is not stored, treated or disposed onsite.

   b. Location of all wells, springs, and other surface water bodies listed in public records or otherwise known to the applicant within 1/4 mile of the property boundaries. **SEE TOPOGRAPHIC MAP**

6. **Line Drawing.** Provide a line drawing and/or a narrative description that identifies all sewage sludge processes that will be employed during the term of the permit including all processes used for collecting, dewatering, storing, or treating sewage sludge, the destination(s) of all liquids and solids leaving each unit, and all methods used for pathogen reduction and vector attraction reduction. The sludge generated at the Surry STP is hauled offsite by a contractor, Duck's Septage Company (DSC) and is placed in an aerated septage lagoon that is operated by DSC, or transported to Sussex Service Authority Black Swamp Regional Wastewater Treatment Plant in Waverly, VA. The sludge is not sold or given away for land application.

7. **Contractor Information.** Are any operational or maintenance aspects of this facility related to sewage sludge generation, treatment, use or disposal the responsibility of a contractor? ....X... Yes _____ No

   If "Yes", provide the following for each contractor (attach additional pages if necessary).

   Name: Duck's Septage Company

   Mailing address:

   Street or P.O. Box: 9330 Dinky Circle

   City or Town: Windsor State: Virginia Zip: 23487

   Phone: (757) 242-6657

   Contractor's Federal, State or Local Permit Number(s) applicable to this facility's sewage sludge:
   The DSC Septage lagoon is approved by Virginia Department of Health (VDH). No permits are issued for lagoons. Permits have been issued for each of the three trucks that DSC uses to haul Septage. The permit numbers for these trucks are as follows: 146-002, 146-004, and 146-005.

   If the contractor is responsible for the use and/or disposal of the sewage sludge, provide a description of the service to be provided to the applicant and the respective obligations of the applicant and the contractor(s). See item #6 above.

8. **Pollutant Concentrations.** Using the table below or a separate attachment, provide sewage sludge monitoring data for the pollutants which limits in sewage sludge have been established in 9 VAC 25-31-10 et seq. for this facility's expected use or disposal practices. All data must be based on three or more samples taken at least one month apart and must be no more than four and one-half years old. **NOT APPLICABLE**

POLLUTANT	CONCENTRATION (mg/kg dry weight)	SAMPLE DATE	ANALYTICAL METHOD	DETECTION LEVEL FOR ANALYSIS
Arsenic				
Cadmium				
Chromium				
Copper				
Lead				
Mercury				
Molybdenum				
Nickel				
Selenium				
Zinc				

9. **Certification.** Read and submit the following certification statement with this application. Refer to the instructions to determine who is an officer for purposes of this certification. Indicate which parts of the application you have completed and are submitting:

....X... Section A (General Information)

....X... Section B (Generation of Sewage Sludge or Preparation of a Material Derived from Sewage Sludge)

_____ Section C (Land Application of Bulk Sewage Sludge)

_____ Section D (Surface Disposal)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Name and official title: Daniel G. Stoddard, Senior V.P. Nuclear Operations

Signature Dan Stoddard Date Signed 6/6/2004

Telephone number: (804) 273-4390

Upon request of the department, you must submit any other information necessary to assess sewage sludge use or disposal practices at your facility or identify appropriate permitting requirements.

SECTION B. GENERATION OF SEWAGE SLUDGE OR PREPARATION OF A MATERIAL DERIVED FROM SEWAGE SLUDGE

Complete this section if your facility generates sewage sludge or derives a material from sewage sludge

1. **Amount Generated On Site.**
   Total dry metric tons per 365-day period generated at your facility: 3.86 dry metric tons

2. **Amount Received from Off Site.** If your facility receives sewage sludge from another facility for treatment, use or disposal, provide the following information for each facility from which sewage sludge is received. If you receive sewage sludge from more than one facility, attach additional pages as necessary. Not Applicable

   a. Facility name: _____

   b. Contact Person: _____

   Title: _____

   Phone: (_____) _____

   c. Mailing address:

   Street or P.O. Box: _____

   City or Town: _____ State: _____ Zip: _____

   d. Facility location: _____

   (not P.O. Box) _____

   e. Total dry metric tons per 365-day period received from this facility: _____ dry metric tons

   f. Describe, on this form or on another sheet of paper, any treatment processes known to occur at the off-site facility, including blending activities and treatment to reduce pathogens or vector attraction characteristics:

   _____

   _____

3. **Treatment Provided at Your Facility.**

   a. Which class of pathogen reduction is achieved for the sewage sludge at your facility?
   _____ Class A _____ Class B ....X... Neither ~~or unknown~~

   b. Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce pathogens in sewage sludge: Aerobic Digestion

   c. Which vector attraction reduction option is met for the sewage sludge at your facility?

   _____ Option 1 (Minimum 38 percent reduction in volatile solids)

   _____ Option 2 (Anaerobic process, with bench-scale demonstration)

   _____ Option 3 (Aerobic process, with bench-scale demonstration)

   _____ Option 4 (Specific oxygen uptake rate for aerobically digested sludge)

   _____ Option 5 (Aerobic processes plus raised temperature)

   _____ Option 6 (Raise pH to 12 and retain at 11.5)

   _____ Option 7 (75 percent solids with no unstabilized solids)

   _____ Option 8 (90 percent solids with unstabilized solids)

   ....X...None ~~or unknown~~

   d. Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce vector attraction properties of sewage sludge: Not Applicable

   e. Describe, on this form or another sheet of paper, any other sewage sludge treatment activities, including blending, not identified in a - d above: Not Applicable

4. **Preparation of Sewage Sludge Meeting Ceiling and Pollutant Concentrations, Class A Pathogen Requirements and One of Vector Attraction Reduction Options 1-8 (EQ Sludge).** NOT APPLICABLE

(If sewage sludge from your facility does not meet all of these criteria, skip Question 4.)

a. Total dry metric tons per 365-day period of sewage sludge subject to this section that is applied to the land:

_____ dry metric tons

b. Is sewage sludge subject to this section placed in bags or other containers for sale or give-away?

_____ Yes _____ No

5. **Sale or Give-Away in a Bag or Other Container for Application to the Land.** NOT APPLICABLE

(Complete this question if you place sewage sludge in a bag or other container for sale or give-away prior to land application. Skip this question if sewage sludge is covered in Question 4.)

a. Total dry metric tons per 365-day period of sewage sludge placed in a bag or other container at your facility for sale or give-away for application to the land: _____ dry metric tons

b. Attach, with this application, a copy of all labels or notices that accompany the sewage sludge being sold or given away in a bag or other container for application to the land.

6. **Shipment Off Site for Treatment or Blending.**

Note: There are two receiving facilities: DUCKS SEPTAGE COMPANY AND SUSSEX SERVICE AUTHORITY TREATMENT PLANT (See items 6 and 6')

(Complete this question if sewage sludge from your facility is sent to another facility that provides treatment or blending. This question does not apply to sewage sludge sent directly to a land application or surface disposal site. Skip this question if the sewage sludge is covered in Questions 4 or 5. If you send sewage sludge to more than one facility, attach additional sheets as necessary.)

a. Receiving facility name: Duck Septage Company

b. Facility contact: Mr. Duck

Title: Owner

Phone: (757) 242-6657

c. Mailing address:

Street or P.O. Box: 9330 Dinky Circle

City or Town: Windsor State: Virginia Zip: 23487

d. Total dry metric tons per 365-day period of sewage sludge provided to receiving facility:

3.86 (dry metric tons)

e. List, on this form or an attachment, the receiving facility's VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the receiving facility's sewage sludge use or disposal practices:

Permit Number:	Type of Permit:
**	

**The DCS Septage lagoon is approved by Virginia Department of Health (VDH). No permits are issued for lagoons. Permits have been issued for each of the three trucks that DCS uses to haul Septage. The permit numbers for these trucks are as follows: 146-002, 146-004, 146-005.

f. Does the receiving facility provide additional treatment to reduce pathogens in sewage sludge from your facility?

___Yes X No

Which class of pathogen reduction is achieved for the sewage sludge at the receiving facility?

___Class A _____ Class B _X_Neither or unknown

Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce pathogens in sewage sludge: _____

g. Does the receiving facility provide additional treatment to reduce vector attraction characteristics of the sewage

sludge? ____Yes X No

Which vector attraction reduction option is met for the sewage sludge at the receiving facility?

_____ Option 1 (Minimum 38 percent reduction in volatile solids)

_____ Option 2 (Anaerobic process, with bench-scale demonstration)

_____ Option 3 (Aerobic process, with bench-scale demonstration)

_____ Option 4 (Specific oxygen uptake rate for aerobically digested sludge)

_____ Option 5 (Aerobic processes plus raised temperature)

_____ Option 6 (Raise pH to 12 and retain at 11.5)

_____ Option 7 (75 percent solids with no unstabilized solids)

_____ Option 8 (90 percent solids with unstabilized solids)

_X_ None unknown

Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce vector attraction properties of sewage sludge:

NA

h. Does the receiving facility provide any additional treatment or blending not identified in f or g above? ____Yes X No

If "Yes", describe, on this form or another sheet of paper, the treatment processes not identified in f or g above:

---

i. If you answered "Yes" to f, g or h above, attach a copy of any information you provide to the receiving facility to comply with the "notice and necessary information" requirement of 9 VAC 25-31-530.G.

j Does the receiving facility place sewage sludge from your facility in a bag or other container for sale or give-away for application to the land? ____Yes X No

If "Yes", provide a copy of all labels or notices that accompany the product being sold or given away.

k. Will the sewage sludge be transported to the receiving facility in a truck-mounted watertight tank normally used for such purposes? _X_ Yes _____ No. If "No", provide description and specification on the vehicle used to transport the sewage sludge to the receiving facility.

Show the haul route(s) on a location map or briefly describe the haul route below and indicate the days of the week and the times of the day sewage sludge will be transported. The haul route map is attached here. The sludge transport is infrequent and scheduled on an as needed basis.

6'. Shipment Off Site for Treatment or Blending.

(Complete this question if sewage sludge from your facility is sent to another facility that provides treatment or blending. This question does not apply to sewage sludge sent directly to a land application or surface disposal site. Skip this question if the sewage sludge is covered in Questions 4 or 5. If you send sewage sludge to more than one facility, attach additional sheets as necessary.)

a. Receiving facility name: Sussex Service Authority - Black Swamp Regional WWTP

b. Facility contact: Robert Gunnell

Title: Executive Director

Phone: 804 834-8930

c. Mailing address: 4385 Beef Steak Rd

Street or P.O. Box: ---

City or Town: Waverly State: Virginia Zip: 23890

d. Total dry metric tons per 365-day period of sewage sludge provided to receiving facility:

3.86 (dry metric tons)

e. List, on this form or an attachment, the receiving facility's VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the receiving facility's sewage sludge use or disposal practices:

Permit Number:	Type of Permit:
VA0088978...	NPDES

f. Does the receiving facility provide additional treatment to reduce pathogens in sewage sludge from your facility?

___Yes X No

Which class of pathogen reduction is achieved for the sewage sludge at the receiving facility?
___Class A _____ Class B _X_Neither or unknown

Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce pathogens in sewage sludge: ---

g. Does the receiving facility provide additional treatment to reduce vector attraction characteristics of the sewage sludge? ____Yes X No

Which vector attraction reduction option is met for the sewage sludge at the receiving facility?

_____ Option 1 (Minimum 38 percent reduction in volatile solids)

_____ Option 2 (Anaerobic process, with bench-scale demonstration)

_____ Option 3 (Aerobic process, with bench-scale demonstration)

_____ Option 4 (Specific oxygen uptake rate for aerobically digested sludge)

_____ Option 5 (Aerobic processes plus raised temperature)

_____ Option 6 (Raise pH to 12 and retain at 11.5)

_____ Option 7 (75 percent solids with no unstabilized solids)

_____ Option 8 (90 percent solids with unstabilized solids)

_X__None unknown

Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce vector attraction properties of sewage sludge:

N/A

h. Does the receiving facility provide any additional treatment or blending not identified in f or g above?
____Yes X No

If "Yes", describe, on this form or another sheet of paper, the treatment processes not identified in f or g above:

---

i. If you answered "Yes" to f, g or h above, attach a copy of any information you provide to the receiving facility to comply with the "notice and necessary information" requirement of 9 VAC 25-31-530.G.

j Does the receiving facility place sewage sludge from your facility in a bag or other container for sale or give-away for application to the land? ____Yes X No

If "Yes", provide a copy of all labels or notices that accompany the product being sold or given away.

k. Will the sewage sludge be transported to the receiving facility in a truck-mounted watertight tank normally used for such purposes? _X__Yes _____ No. If "No", provide description and specification on the vehicle used to transport the sewage sludge to the receiving facility.

Show the haul route(s) on a location map or briefly describe the haul route below and indicate the days of the week and the times of the day sewage sludge will be transported. The haul route map is attached here. The sludge transport is infrequent and scheduled on an as needed basis.

7. Land Application of Bulk Sewage Sludge. NOT APPLICABLE

(Complete Question 7.a if sewage sludge from your facility is applied to the land, unless the sewage sludge is covered in Questions 4, 5 or 6. Complete Question 7.b, c & d only if you are responsible for land application of sewage sludge.)

a. Total dry metric tons per 365-day period of sewage sludge applied to all land application sites:

_____ dry metric tons

b. Do you identify all land application sites in Section C of this application? _____ Yes _____ No

If "No", submit a copy of the Land Application Plan (LAP) with this application (LAP should be prepared in accordance with the instructions).

c. Are any land application sites located in States other than Virginia? _____ Yes _____ No

If "Yes", describe, on this form or on another sheet of paper, how you notify the permitting authority for the States where the land application sites are located. Provide a copy of the notification.

_____

_____

d. Attach a copy of any information you provide to the owner or lease holder of the land application sites to comply with the "notice and necessary" information requirement of 9 VAC 25-31-530 F and/or H (Examples may be obtained in Appendix IV).

8. Surface Disposal. NOT APPLICABLE

(Complete Question 8 if sewage sludge from your facility is placed on a surface disposal site.)

a. Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: _____ dry metric tons

b. Do you own or operate all surface disposal sites to which you send sewage sludge for disposal?
_____ Yes _____ No

If "No", answer questions c - g for each surface disposal site that you do not own or operate. If you send sewage sludge to more than one surface disposal site, attach additional pages as necessary.

c. Site name or number: _____

d. Contact person: _____

Title: _____

Phone: (_____) _____

Contact is: _____ Site Owner _____ Site operator

e. Mailing address:

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

f. Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site: _____ dry metric tons

g. List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site:

Permit Number:	Type of Permit:
_____	_____
_____	_____

9. Incineration. NOT APPLICABLE

(Complete Question 9 if sewage sludge from your facility is fired in a sewage sludge incinerator.)

a. Total dry metric tons per 365-day period of sewage sludge from your facility fired in a sewage sludge incinerator: _____ dry metric tons

b. Do you own or operate all sewage sludge incinerators in which sewage sludge from your facility is fired?
_____ Yes _____ No

If "No", answer questions c - g for each sewage sludge incinerator that you do not own or operate. If you send sewage sludge to more than one sewage sludge incinerator, attach additional pages as necessary.

c. Incinerator name or number: _____

d. Contact person: _____

Title: _____

Phone: (_____) _____

Contact is: _____ Incinerator Owner _____ Incinerator Operator

e. Mailing address:

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

f. Total dry metric tons per 365-day period of sewage sludge from your facility fired in this sewage sludge incinerator: _____ dry metric tons

g. List on this form or an attachment the numbers of all other federal, state or local permits that regulate the firing of sewage sludge at this incinerator:

Permit Number: Type of Permit:

_____ _____

_____ _____

10. Disposal in a Municipal Solid Waste Landfill. NOT APPLICABLE

(Complete Question 10 if sewage sludge from your facility is placed on a municipal solid waste landfill. Provide the following information for each municipal solid waste landfill on which sewage sludge from your facility is placed. If sewage sludge is placed on more than one municipal solid waste landfill, attach additional pages as necessary.)

a. Landfill name: _____

b. Contact person: _____

Title: _____

Phone: (_____) _____

Contact is: _____ Landfill Owner _____ Landfill Operator

c. Mailing address:

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

d. Landfill location.

Street or Route #: _____

County: _____

City or Town: _____ State: _____ Zip: _____

e. Total dry metric tons per 365-day period of sewage sludge placed in this municipal solid waste landfill:

_____ dry metric tons

f. List, on this form or an attachment, the numbers of all federal, state or local permits that regulate the operation of this municipal solid waste landfill:

Permit Number: Type of Permit:

_____ _____

_____ _____

g. Does sewage sludge meet applicable requirements in the Virginia Solid Waste Management Regulation, 9 VAC 20-80-10 et seq., concerning the quality of materials disposed in a municipal solid waste landfill?
_____ Yes _____ No

h. Does the municipal solid waste landfill comply with all applicable criteria set forth in the Virginia Solid Waste Management Regulation, 9 VAC 20-80-10 et seq.? _____ Yes _____ No

i. Will the vehicle bed or other container used to transport sewage sludge to the municipal solid waste landfill be watertight and covered? _____ Yes _____ No

Show the haul route(s) on a location map or briefly describe the route below and indicate the days of the week and time of the day sewage sludge will be transported. _____

SECTION C. LAND APPLICATION OF BULK SEWAGE SLUDGE NOT APPLICABLE

Complete this section for sewage sludge that is land applied unless any of the following conditions apply:

- ***The sewage sludge meets the Table 1 ceiling concentrations, the Table 3 pollutant concentrations, Class A pathogen requirements and one of the vector attraction reduction options 1-8 (fill out B.4 instead) (EQ Sludge); or***
- ***The sewage sludge is sold or given away in a bag or other container for application to the land (fill out B.5 instead); or***
- ***You provide the sewage sludge to another facility for treatment or blending (fill out B.6 instead).***

Complete Section C for every site on which the sewage sludge that you reported in B.7 is land applied.

1. Identification of Land Application Site.

a. Site name or number: _____

b. Site location (Complete i and ii)

i. Street or Route#: _____

County: _____

City or Town: _____ State: _____ Zip: _____

ii. Latitude: _____ Longitude: _____

Method of latitude/longitude determination

_____ USGS map _____ Filed survey _____ Other

c. Topographic map. Provide a topographic map (or other appropriate map if a topographic map is unavailable) that shows the site location.

2. Owner Information.

a. Are you the owner of this land application site? _____ Yes _____ No

b. If "No", provide the following information about the owner:

Name: _____

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

Phone: (_____) _____

3. Applier Information:

a. Are you the person who applies, or who is responsible for application of, sewage sludge to this land application site?

_____ Yes _____ No

b. If "No", provide the following information for the person who applies the sewage sludge:

Name: _____

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

Phone: (_____) _____

c. List, on this form or an attachment, the numbers of all federal, state or local permits that regulate the person who applies sewage sludge to this land application site:

Permit Number:	Type of Permit:
_____	_____
_____	_____

4. Site Type. Identify the type of land application site from among the following:

_____ Agricultural land _____ Reclamation site _____ Forest

_____ Public contact site _____ Other (describe _____

5. Vector Attraction Reduction.

Are any vector attraction reduction requirements met when sewage sludge is applied to the land application site?

_____ Yes _____ No If "Yes", answer a and b.

a. Indicate which vector attraction reduction option is met:

_____ Option 9 (Injection below land surface)

_____ Option 10 (Incorporation into soil within 6 hours)

b. Describe, on this form or on another sheet of paper, any treatment processes used at the land application site to reduce the vector attraction properties of sewage sludge:

_____

_____

6. Cumulative Loadings and Remaining Allotments.

(Complete Question 6 only if the sewage sludge applied to this site since July 20, 1993 is subject to the cumulative pollutant loading rates (CPLRs) - see instructions.)

a. Have you contacted DEQ or the permitting authority in the state where the sewage sludge subject to the CPLRs will be applied to ascertain whether bulk sewage sludge subject to the CPLRs has been applied to this site since July 20, 1993? _____ Yes _____ No

If "No", sewage sludge subject to the CPLRs may not be applied to this site.

If "Yes", provide the following information:

Permitting authority: _____

Contact person: _____

Phone: (_____) _____

b. Based upon this inquiry, has bulk sewage sludge subject to the CPLRs been applied to this site since July 20, 1993? _____ Yes _____ No If "No", skip the rest of Question 6. If "Yes", answer questions c - e.

c. Site size, in hectares: _____ (one hectare = 2.471 acres)

d. Provide the following information for every facility other than yours that is sending or has sent sewage sludge subject to the CPLRs to this site since July 20, 1993. If more than one such facility sends sewage sludge to this site, attach additional pages as necessary.

Facility name: _____

Facility contact: _____

Title: _____

Phone: (_____) _____

Mailing address.

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

e. Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants:

	Cumulative loading	Allotment remaining
Arsenic	_____	_____
Cadmium	_____	_____
Copper	_____	_____
Lead	_____	_____
Mercury	_____	_____
Nickel	_____	_____
Selenium	_____	_____
Zinc	_____	_____

Complete Questions 7-12 below only if you apply sewage sludge, or you are responsible for land application of sewage sludge. Information required by these questions may be prepared as attachments to this form. Skip the following questions if you contract land application to someone else (as indicated under Section A.7) who is responsible for the operation.

7. **Sludge Characterization.** Use the table below or a separate attachment, provide at least one analysis for each parameter.

PCBs (mg/kg)	_____
pH (S. U.)	_____
Percent Solids (%)	_____
Ammonium Nitrogen (mg/kg)	_____
Nitrate Nitrogen (mg/kg)	_____
Total Kjeldahl Nitrogen (mg/kg)	_____
Total Phosphorus (mg/kg)	_____
Total Potassium (mg/kg)	_____
Alkalinity as $CaCO_3$* (mg/kg)	_____

* Lime treated sludge (10% or more lime by dry weight) should be analyzed for percent $CaCO_3$.

8. **Storage Requirements.**

Existing and proposed sludge storage facilities must provide an estimated annual sludge balance on a monthly basis incorporating such factors as storage capacity, sludge production and land application schedule. Include pertinent calculations justifying storage requirements.

Proposed sludge storage facilities must also provide the following information:

a. A sludge storage site layout on a 7.5 minute topographic quadrangle or other appropriate scaled map to show the following topographic features of the surrounding landscape to a distance of 0.25 mile. Clearly mark the property line.

1) Water wells, abandoned or operating
2) Surface waters
3) Springs
4) Public water supply(s)
5) Sinkholes
6) Underground and/or surface mines
7) Mine pool (or other) surface water discharge points
8) Mining spoil piles and mine dumps
9) Quarry(s)
10) Sand and gravel pits
11) Gas and oil wells
12) Diversion ditch(s)
13) Agricultural drainage ditch(s)
14) Occupied dwellings, including industrial and commercial establishments
15) Landfills or dumps
16) Other unlined impoundments
17) Septic tanks and drainfields
18) Injection wells
19) Rock outcrops

b. A topographic map of sufficient detail to clearly show the following information:

1) Maximum and minimum percent slopes
2) Depressions on the site that may collect water
3) Drainageways that may attribute to rainfall run-on to or runoff from this site
4) Portions of the site (if any) which are located with the 100-year floodplain and how the storage facility will be protected from flooding

c. Data and specifications for the storage facility lining material.

d. Plan and cross-sectional views of the storage facility.

e. Depth from the bottom of the storage facility to the seasonal high water table and separation distance to the permanent water table.

9. **Land Area Requirements.** Provide calculations justifying the land area requirements for land application of sewage sludge taking into consideration average soil productivity group, crop(s) to be grown and most limiting factor(s) of the sewage sludge, specifically Plant Available Nitrogen (PAN), Calcium Carbonate Equivalence (CCE), and metal loadings

(CPLR sewage sludge only), where applicable. Relate PAN, CCE, and metal loadings to demonstrate the most limiting factor for land application.

10. **Landowner Agreement Forms.** Provide a properly completed Sewage Sludge Application Agreement Form (attached) for each landowner if sewage sludge is to be applied onto land not owned by the applicant.

11. **Ground Water Monitoring.**

Are any ground water monitoring data available for this land application site? _____ Yes _____ No

If "Yes", submit the ground water monitoring data with this permit application. Also submit a written description of the well locations, approximate depth to ground water, and the ground water monitoring procedures used to obtain these data.

12. **Land Application Site Information.**

(Complete Items a-d for sites receiving infrequent application - land application of sewage sludge up to the agronomic rate at a frequency of once in a 3 year period; complete Items a-h for sites receiving frequent application - land application of sewage sludge in excess of 70% the agronomic rate at a frequency greater than once in a 3 year period)

a. Provide a general location map for each county which clearly indicates the location of all the land application sites.

b. For each land application site provide a site plan of sufficient detail to clearly show the concerned landscape features and associated buffer zones (See instructions). Provide a legend for each landscape feature and the net acreage for each field taking into account the proposed buffer zones.

c. In order to ensure that land application of bulk sewage sludge will not impact federally listed threatened or endangered species or federally designated critical habitat, the applicant must notify the field office of the U. S. Department of the Interior, Fish and Wildlife Service (FWS), by a letter, the proposed land application activities with the identification of the land application sites. The address and phone number of FWS are provided below.

U.S. Fish and Wildlife Service
Virginia Field Office
P.O. Box 480
White Marsh, VA 23183
TEL: (804) 693-6694

Provide a copy of the notification letter with this application form.

d. Provide a soil survey map, preferably photographically based, with the field boundaries clearly marked. (A USDA-SCS soil survey map should be provided, if available.)

Provide a detailed legend for each soil survey map which uses accepted USDA-SCS descriptions of the typifying pedon for each soil series (soil type). Complex associations may be described as a range of characteristics. Soil descriptions shall include as a minimum the following information.

1) Soil symbol
2) Soil series, textural phase and slope range
3) Depth to seasonal high water table
4) Depth to bedrock
5) Estimated soil productivity group (for the proposed crop rotation)

Item e - h are required for sites receiving frequent application of sewage sludge

e. In order to verify the information provided in item d, characterize the soil at each land application site. Representative soil borings or test pits to a depth of five feet or to bedrock if shallower, are to be coordinated for the typifying pedon of each soil series (soil type). Soil descriptions shall include as a minimum the following information:

1) Soil symbol
2) Soil series, textural phase and slope range
3) Depth to seasonal high water table
4) Depth to bedrock
5) Estimated soil productivity group (for the proposed crop rotation)

f. Collect and analyze soil samples from each field, weighted to best represent each of the soil borings performed for Item e. Using the table below or a separate attachment, provide at least one analysis per sample for each of the following parameters.

Soil Organic Matter (%) _____

Soil pH (std. units) _____

Cation Exchange Capacity (meq/100g) _____

Total Nitrogen (ppm) _____

Organic Nitrogen (ppm) _____

Ammonia Nitrogen (ppm) _____

Nitrate Nitrogen (ppm) _____

Available Phosphorus (ppm) _____

Exchangeable Potassium (mg/100g) _____

Exchangeable Sodium (mg/100g) _____

Exchangeable Calcium (mg/100g) _____

Exchangeable Magnesium (mg/100g) _____

Arsenic (ppm) _____

Cadmium (ppm) _____

Copper (ppm) _____

Lead (ppm) _____

Mercury (ppm) _____

Molybdenum (ppm) _____

Nickel (ppm) _____

Selenium (ppm) _____

Zinc (ppm) _____

Manganese (ppm) _____

Particle Size Analysis or USDA Textural Estimate (%) _____

g. Relate the crop nutrient needs to anticipated yields, soil productivity rating and the various fertilizer or nutrient sources from sludge and chemical fertilizers. Describe any specialized agronomic management practices which may be required as a result of high soil pH. If the sludge is expected to possess an unusually high CCE or other unusual properties, provide a description of any plant tissue testing, supplemental fertilization or intensive agronomic management practices which may be necessary.

h. Using a narrative format and referencing any related charts, describe the proposed cropping system. Show how the crop rotation and management will be coordinated with the design of the land application system. Include any supplemental fertilization program, soil testing and the coordination of tillage practices, planting and harvesting schedules and timing of land application.

SEWAGE SLUDGE APPLICATION AGREEMENT

This sewage sludge application agreement is made on this date _____ between _____, referred to here as "landowner", and _____, referred to here as the "Permittee".

Landowner is the owner of agricultural land shown on the map attached as Exhibit A and designated there as _____ ("landowner's land"). Permittee agrees to apply and landowner agrees to comply with certain permit requirements following application of sewage sludge on landowner's land in amounts and in a manner authorized by VPDES permit number _____ which is held by the Permittee.

Landowner acknowledges that the appropriate application of sewage sludge will be beneficial in providing fertilizer and soil conditioning to the property. Moreover, landowner acknowledges having been expressly advised that, in order to protect public health, the following site restrictions must be adhered to when sewage sludge receives Class B treatment for pathogen reduction:

1. Food crops with harvested parts that touch the sewage sludge/soil mixture and are totally above the land surface shall not be harvested for 14 months after application of sewage sludge;
2. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after application of sewage sludge when the sewage sludge remains on the land surface for four months or longer prior to incorporation into the soil;
3. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months after application of sewage sludge when the sewage sludge remains on the land surface for less than four months prior to incorporation into the soil;
4. Food crops, feed crops, and fiber crops shall not be harvested for 30 days after application of sewage sludge;
5. Animals shall not be grazed on the land for 30 days after application of sewage sludge;
6. Turf grown on land where sewage sludge is applied shall not be harvested for one year after application of the sewage sludge when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by the State Water Control Board;
7. Public access to land with a high potential for public exposure shall be restricted for one year after application of sewage sludge;
8. Public access to land with a low potential for public exposure shall be restricted for 30 days after application of sewage sludge.
9. Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of sewage sludge borne cadmium equal to or exceeding 0.5 kilograms/hectare (0.45 pounds/acre).

Permittee agrees to notify landowner or landowner's designee of the proposed schedule for sewage sludge application and specifically prior to any particular application to landowner's land. This agreement may be terminated by either party upon written notice to the address specified below.

Landowner:	Permittee:
_____	_____
Signature	Signature
_____	_____
Mailing Address	Mailing Address

SECTION D. SURFACE DISPOSAL NOT APPLICABLE

Complete this section only if you own or operate a surface disposal site. Provide the information for each active sewage sludge unit.

1. Information on Active Sewage Sludge Units.

a. Unit name or number: _____

b. Unit location

i. Street or Route#: _____

County: _____

City or Town: _____ State: _____ Zip: _____

ii. Latitude: _____ Longitude: _____

Method of latitude/longitude determination

_____ USGS map _____ Filed survey _____ Other

c. Topographic map. Provide a topographic map (or other appropriate map if a topographic map is unavailable) that shows the site location.

d. Total dry metric tons of sewage sludge placed on the active sewage sludge unit per 365-day period:

_____ dry metric tons.

e. Total dry metric tons of sewage sludge placed on the active sewage sludge unit over the life of the unit:

_____ dry metric tons.

f. Does the active sewage sludge unit have a liner with a minimum hydraulic conductivity of 1×10^{-7} cm/sec?

_____ Yes _____ No If "Yes", describe the liner or attach a description.

_____

_____

g. Does the active sewage sludge unit have a leachate collection system? _____ Yes _____ No

If "Yes", describe the leachate collection system or attach a description. Also, describe the method used for leachate disposal and provide the numbers of any federal, state or local permits for leachate disposal:

_____

_____

_____

h. If you answered "No" to either f or g, answer the following:

Is the boundary of the active sewage sludge unit less than 150 meters from the property line of the surface disposal site? _____ Yes _____ No If "Yes", provide the actual distance in meters: _____

i. Remaining capacity of active sewage sludge unit, in dry metric tons: _____ dry metric tons

Anticipated closure date for active sewage sludge unit, if known: _____ (MM/DD/YYYY)

Provide with this application a copy of any closure plan developed for this active sewage sludge unit.

2. Sewage Sludge from Other Facilities.

Is sewage sludge sent to this active sewage sludge unit from any facilities other than yours? _____ Yes _____ No

If "Yes", provide the following information for each such facility, attach additional sheets as necessary.

a. Facility name: _____

b. Facility contact: _____

Title: _____

Phone: (_____) _____

c. Mailing address:

Street or P.O. Box: _____

City or Town: _____ State: _____ Zip: _____

d. List, on this form or an attachment, the facility's VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the facility's sewage sludge management practices:

Permit Number:	Type of Permit:
_____	_____
_____	_____

e. Which class of pathogen reduction is achieved before sewage sludge leaves the other facility?

_____ Class A _____ Class B _____ Neither or unknown

f. Describe, on this form or on another sheet of paper, any treatment processes used at the other facility to reduce pathogens in sewage sludge: _____

_____

_____

g. Which vector attraction reduction option is achieved before sewage sludge leaves the other facility?

_____ Option 1 (Minimum 38 percent reduction in volatile solids)

_____ Option 2 (Anaerobic process, with bench-scale demonstration)
_____ Option 3 (Aerobic process, with bench-scale demonstration)
_____ Option 4 (Specific oxygen uptake rate for aerobically digested sludge)
_____ Option 5 (Aerobic processes plus raised temperature)
_____ Option 6 (Raise pH to 12 and retain at 11.5)
_____ Option 7 (75 percent solids with no unstabilized solids)
_____ Option 8 (90 percent solids with unstabilized solids)
_____ None or unknown

h. Describe, on this form or another sheet of paper, any treatment processes used at the other facility to reduce vector attraction properties of sewage sludge: _____

i. Describe, on this form or another sheet of paper, any other sewage sludge treatment activities performed by the other facility that are not identified in e - h above: _____

3. **Vector Attraction Reduction.**

a. Which vector attraction reduction option, if any, is met when sewage sludge is placed on this active sewage sludge unit?

_____ Option 9 (Injection below land surface)
_____ Option 10 (Incorporation into soil within 6 hours)
_____ Option 11 (Covering active sewage sludge unit daily)

b. Describe, on this form or another sheet of paper, any treatment processes used at the active sewage sludge unit to reduce vector attraction properties of sewage sludge: _____

4. **Ground Water Monitoring.**

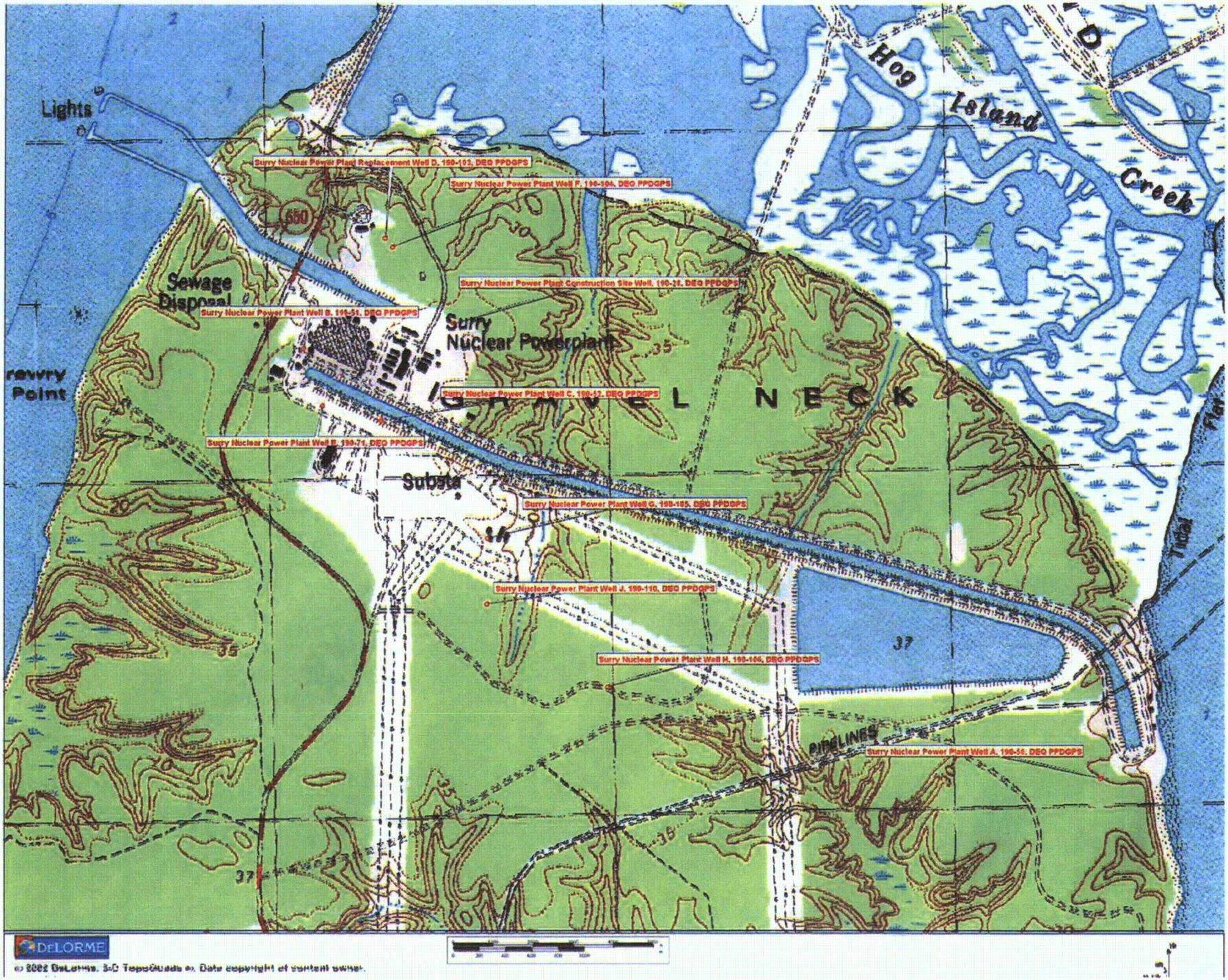
a. Is ground water monitoring currently conducted at this active sewage sludge unit or are ground water monitoring data otherwise available for this active sewage sludge unit? _____ Yes _____ No
If "Yes", provide a copy of available ground water monitoring data. Also provide a written description of the well locations, the approximate depth to ground water, and the ground water monitoring procedures used to obtain these data.

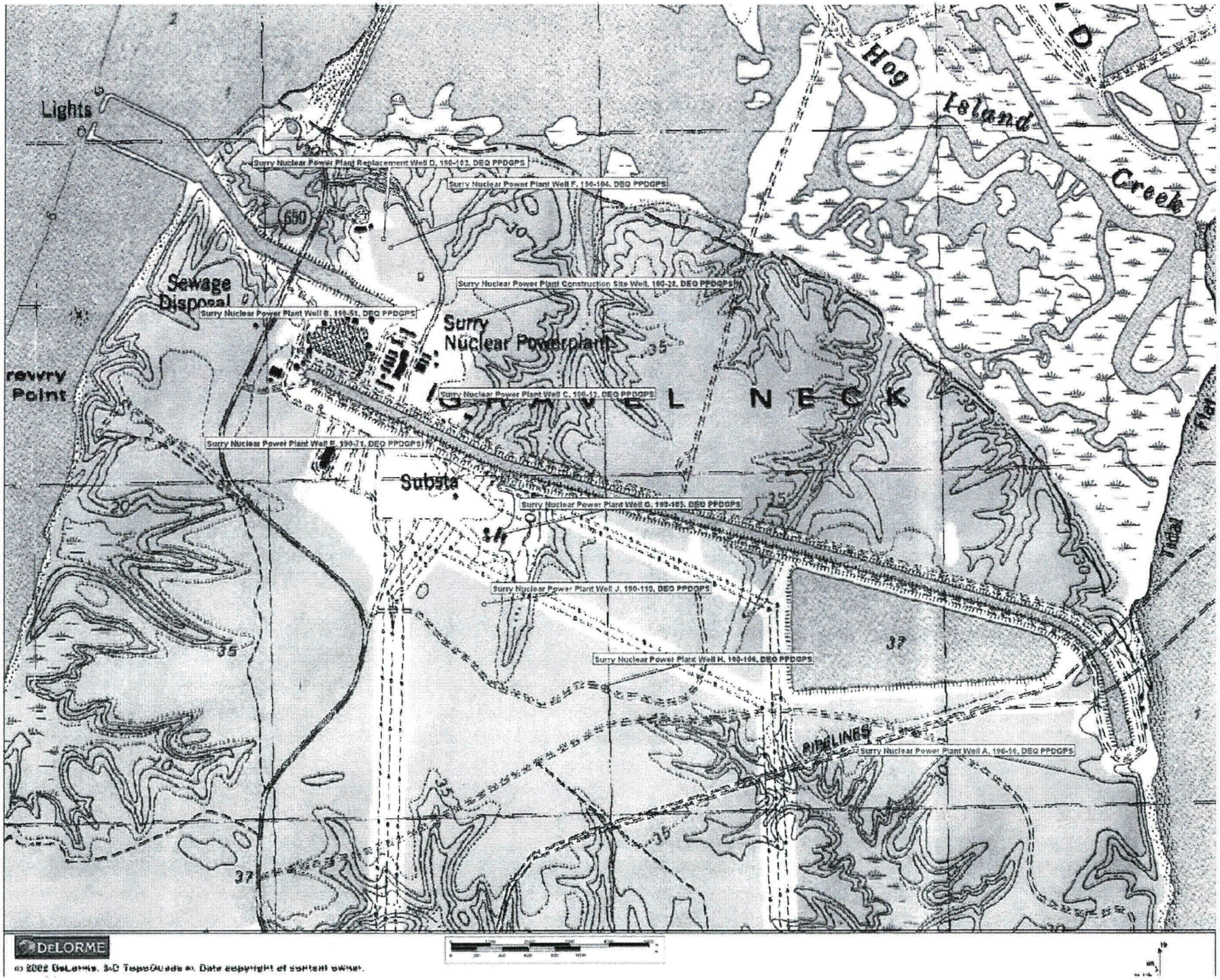
b. Has a ground water monitoring program been prepared for this active sewage sludge unit?
_____ Yes _____ No If "Yes", submit a copy of the ground water monitoring program with this application.

c. Have you obtained a certification from a qualified ground water scientist that the aquifer below the active sewage sludge unit has not been contaminated? _____ Yes _____ No
If "Yes", submit a copy of the certification with this application.

5. **Site-Specific Limits.**

Are you seeking site-specific pollutant limits for the sewage sludge placed on the active sewage sludge unit?
_____ Yes _____ No If "Yes", submit information to support the request for site-specific pollutant limits with this application.


Lights
Hog
Island
Creek
Surry Nuclear Power Plant Replacement Well D, 199-103, DEQ PPDGPS
Surry Nuclear Power Plant Well F, 199-104, DEQ PPDGPS
Sewage
Disposal
Surry Nuclear Power Plant Construction Site Well, 199-21, DEQ PPDGPS
Surry Nuclear Power Plant Well B, 199-51, DEQ PPDGPS
Surry
Nuclear Powerplant
Surry Nuclear Power Plant Well C, 199-17, DEQ PPDGPS
Surry Nuclear Power Plant Well E, 199-71, DEQ PPDGPS
Substa
Surry Nuclear Power Plant Well G, 199-105, DEQ PPDGPS
Surry Nuclear Power Plant Well J, 199-110, DEQ PPDGPS
Surry Nuclear Power Plant Well H, 199-106, DEQ PPDGPS
PIPELINES
Surry Nuclear Power Plant Well A, 199-50, DEQ PPDGPS
Tidal
DeLORME



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mapquest

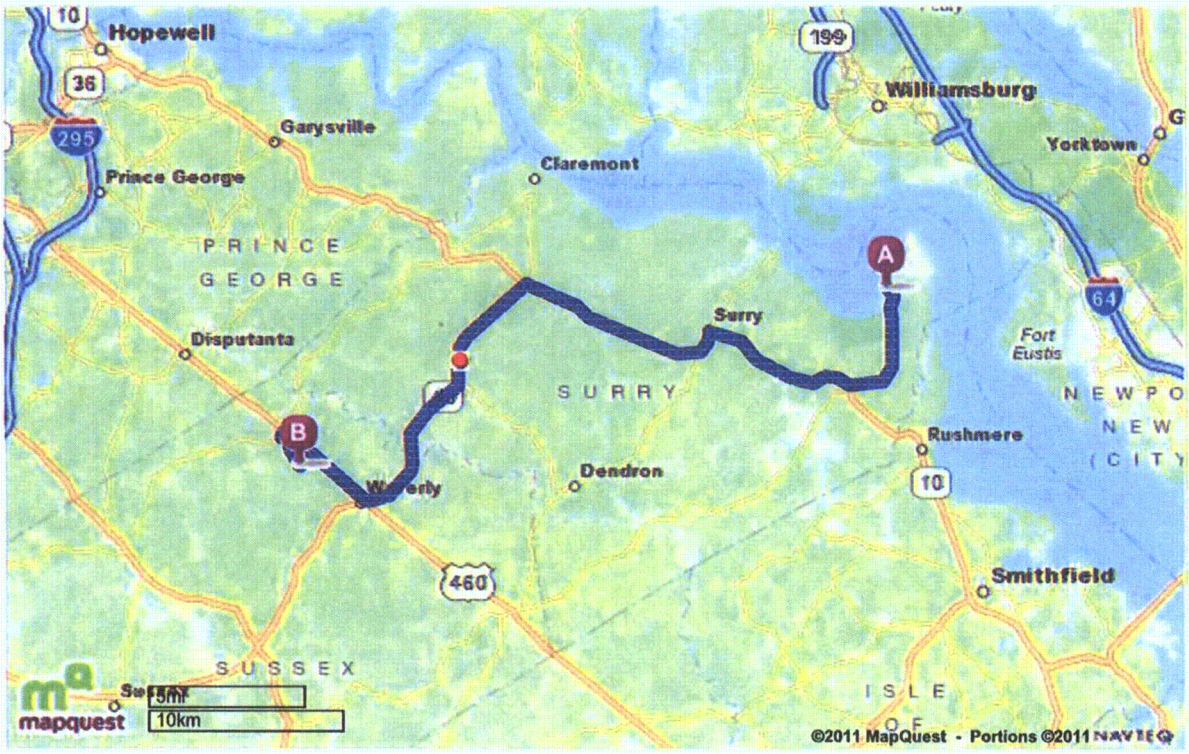
Trip to:
4385 Beef Steak Rd
Waverly, VA 23890-3727
39.66 miles
55 minutes

Notes

Sludge Haul Route From Surry Power Station's STP to Black Swamp Regional WWTP

		Miles Per Section	Miles Driven
A	**5570 Hog Island Rd** Surry, VA 23883-2022		
	1. Start out going SOUTH on HOG ISLAND RD toward LANDING DR.	**Go 4.2 Mi**	4.2 mi
	2. Turn RIGHT onto BACONS CASTLE TRL. *BACONS CASTLE TRL is 0.9 miles past ELLERSLIE DR*	**Go 1.4 Mi**	5.5 mi
10	3. Turn SHARP RIGHT onto COLONIAL TRL E / VA-10. *If you are on WHITE MARSH RD and reach HILLSIDE LN you've gone about 1.5 miles too far*	**Go 6.7 Mi**	12.3 mi
10	4. Turn LEFT onto VA-10 / VA-31 / ROLFE HWY. *VA-10 is just past CHURCH ST*	**Go 1.0 Mi**	13.2 mi
	5. Stay STRAIGHT to go onto COLONIAL TRL W.	**Go 7.9 Mi**	21.2 mi
40	6. Turn LEFT onto MARTIN LUTHER KING HWY / VA-40. Continue to follow VA-40. *If you reach IDLEWILD LN you've gone about 0.8 miles too far*	**Go 12.1 Mi**	33.3 mi
460	7. Turn RIGHT onto N COUNTY DR / US-460. Continue to follow US-460. *US-460 is just past SYLVAN RD*	**Go 4.5 Mi**	37.8 mi
	8. Turn LEFT onto CABIN POINT RD. *If you reach CABIN POINT PL you've gone about 0.1 miles too far*	**Go 0.3 Mi**	38.1 mi
	9. Turn LEFT onto BEEF STEAK RD. *If you reach ATLANTIC LN you've gone about 1.5 miles too far*	**Go 1.5 Mi**	39.7 mi
	10. 4385 BEEF STEAK RD is on the LEFT. *If you reach LOBBS SHOP RD you've gone about 0.7 miles too far*		39.7 mi
B	**4385 Beef Steak Rd** Waverly, VA 23890-3727	**39.7 mi**	**39.7 mi**

Total Travel Estimate: **39.66 miles - about 55 minutes**



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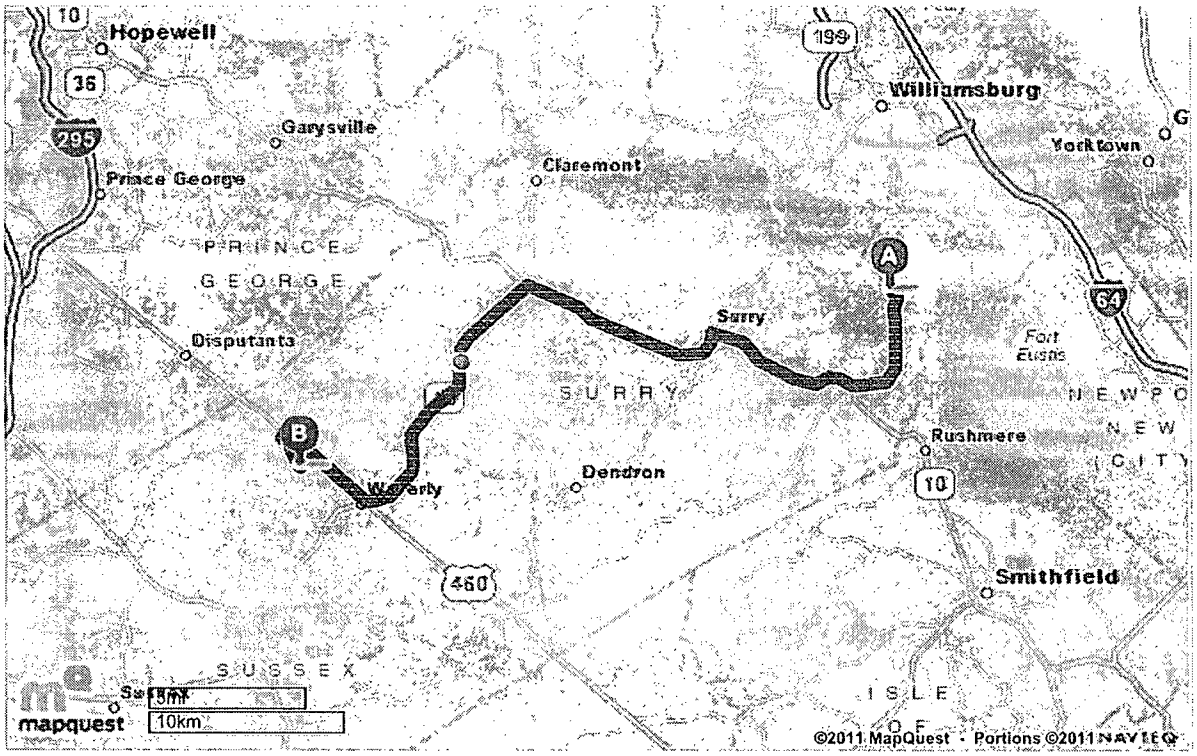
Total Travel Estimate: **39.66 miles - about 55 minutes**



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mapquest

Trip to:
9330 Dinky Cir
Windsor, VA 23487-5237
29.63 miles
42 minutes

Notes

Sludge Haul Route From Surry Power Station's STP to Ducks Septage Lagoons

	5570 Hog Island Rd Surry, VA 23883-2022	**Miles Per Section**	**Miles Driven**
	1. Start out going SOUTH on HOG ISLAND RD toward LANDING DR.	**Go 5.6 Mi**	5.6 mi
10	2. Turn LEFT onto COLONIAL TRL E / VA-10. Continue to follow VA-10. *If you are on MOUNT RAY DR and reach MOUNT RAY CT you've gone about 0.7 miles too far*	**Go 10.0 Mi**	15.6 mi
258	3. Turn RIGHT onto US-258 / W MAIN ST. Continue to follow US-258.	**Go 12.6 Mi**	28.2 mi
	4. Turn RIGHT onto CUT THRU RD. *If you reach WINDSOR WAY you've gone about 0.6 miles too far*	**Go 1.0 Mi**	29.2 mi
	5. Take the 1st LEFT onto STAVE MILL RD. *If you reach GARRISON DR you've gone about 0.4 miles too far*	**Go 0.3 Mi**	29.6 mi
	6. Take the 2nd LEFT onto DINKY CIR. *If you reach WINDSOR BLVD you've gone about 0.8 miles too far*	**Go 0.07 Mi**	29.6 mi
	7. 9330 DINKY CIR is on the RIGHT. *Your destination is just past DUCKS LN* *If you reach STAVE MILL RD you've gone about 0.1 miles too far*		29.6 mi
	9330 Dinky Cir Windsor, VA 23487-5237	**29.6 mi**	**29.6 mi**

Total Travel Estimate: **29.63 miles - about 42 minutes**

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Pamela F. Faggert
Vice President and Chief Environmental Officer

Dominion Resources Services, Inc.
5000 Dominion Boulevard, Glen Allen, Virginia 23060
Phone: 804-273-3467

Dominion®

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RECEIVED
OCT 05 2007
PRO

October 3, 2007

Mr. Ray Jenkins
Virginia Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, VA 23060-6295

Re: Dominion – Surry Power Station – VPDES Permit No. VA004090 – Storm Water No Exposure Certification

Dear Mr. Jenkins:

Enclosed is a No Exposure Certification for storm water discharges at the Surry Power Station. This certification covers storm water discharges that are not already covered by the station's current VPDES permit and are not specifically recognized in Dominion's application for permit reissuance, which was submitted to the DEQ's Piedmont Regional Office on April 25, 2006. The following No Exposure Certification is resubmitted to better characterize site conditions.

Storm water associated with industrial activity at the Surry Power Station is captured via various storm drains and subsequently combines with process wastewater discharges, which are permitted by the above referenced permit.

If you have any questions or comments regarding the enclosed information, please contact Rick Woolard of Dominion Electrical Environmental Services & Projects, at (804) 273-2991.

Sincerely,

Pamela F. Faggert

Pamela F. Faggert

Attachment

cc: w/attachments

U.S. Nuclear Regulatory Commission Region II
Sam Nunn Atlanta Federal Center, 23T85
61 Forsyth Street, SW
Atlanta, GA 30303-8931
RE: Surry Units 1 & 2
Docket Nos. 50-280/50-281
License Nos. DPR-32/DPR-37

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001
RE: Surry Units 1 & 2
Docket Nos. 50-280/50-281
License Nos. DPR-32/DPR-37

Attention: Mr. N.P. Garrett
NRC Senior Resident Inspector
Surry Power Station

VIRGINIA DEQ NO EXPOSURE CERTIFICATION
FOR EXCLUSION FROM VPDES STORM WATER PERMITTING

Submission of this **No Exposure Certification** constitutes notice that the entity identified below does not require permit authorization for its storm water discharges associated with industrial activity under the VPDES Permit Program due to the existence of a condition of **No Exposure**.

A condition of **No Exposure** exists at an industrial facility when all industrial materials and activities are protected by a storm resistant shelter to prevent exposure to rain, snow, snowmelt, and/or runoff. Industrial materials or activities include, but are not limited to, material handling equipment or activities, industrial machinery, raw materials, intermediate products, by-products, final products, or waste products. Material handling activities include the storage, loading and unloading, transportation, or conveyance of any raw material, intermediate product, final product or waste product. A storm resistant shelter is not required for the following industrial materials and activities:

- drums, barrels, tanks, and similar containers that are tightly sealed, provided those containers are not deteriorated and do not leak. "Sealed" means banded or otherwise secured and without operational taps or valves;
- adequately maintained vehicles used in material handling; and
- final products, other than products that would be mobilized in storm water discharges (e.g., rock salt).

A No Exposure Certification must be provided for each facility qualifying for the No Exposure exclusion. In addition, the exclusion from VPDES permitting is available on a facility-wide basis only, not for individual outfalls. If any industrial activities or materials are or will be exposed to precipitation, the facility is not eligible for the No Exposure exclusion.

By signing and submitting this No Exposure Certification form, the entity below is certifying that a condition of No Exposure exists at its facility or site, and is obligated to comply with the terms and conditions at 9 VAC 25-31-120 E (the VPDES Permit Regulation).

Please Type or Print All Information. ALL INFORMATION ON THIS FORM MUST BE PROVIDED.

1. **Facility Owner Information**

   Name: Virginia Electric and Power Company

   Mailing Address: 5000 Dominion Blvd

   City: Glen Allen State: VA Zip: 23060 Phone: (804) 273-3467

2. **Facility/Site Location Information**

   Facility Name: Surry Power Station

   Address: 5570 Hog Island Rd., State Route 650

   City: Surry State: VA Zip: 23883

   Latitude: 37° 10' 01" Longitude: 76° 41' 50"

3. **Was the facility or site previously covered under a VPDES storm water permit?** Yes X No ☐

   If "Yes", enter the VPDES permit number: VA0004090 for both wastewater and storm water

4. **SIC/Activity Codes:** Primary: 4911 Secondary (if applicable): _____

5. **Total size of facility/site associated with industrial activity:** 830 (est.) acres

6. **Have you paved or roofed over a formerly exposed pervious area in order to qualify for the No Exposure exclusion?** Yes ☐ No X

   If "Yes", please indicate approximately how much area was paved or roofed. Completing this question does not disqualify you for the No Exposure exclusion. However, DEQ may use this information in considering whether storm water discharges from your site are likely to have an adverse impact on water quality, in which case you could be required to obtain permit coverage.

   Less than one acre ☐ One to five acres ☐ More than five acres ☐

7. **Exposure Checklist**

Are any of the following materials or activities exposed to precipitation, now or in the foreseeable future? (Please check either "Yes" or "No" in the appropriate box.) **If you answer "Yes" to any of these questions (1) through (11), you are not eligible for the No Exposure exclusion.**

	Yes	No
1. Using, storing or cleaning industrial machinery or equipment, and areas where residuals from using, storing or cleaning industrial machinery or equipment remain and are exposed to storm water	☐	X
2. Materials or residuals on the ground or in storm water inlets from spills/leaks	☐	X
3. Materials or products from past industrial activity	☐	X * See Note
* Note: When exposed to storm water, do not result in the discharge of pollutants.		
4. Material handling equipment (except adequately maintained vehicles)	☐	X
5. Materials or products during loading/unloading or transporting activities	☐	X
6. Materials or products stored outdoors (except final products intended for outside use [e.g., new cars] where exposure to storm water does not result in the discharge of pollutants)	☐	X
7. Materials contained in open, deteriorated or leaking storage drums, barrels, tanks, and similar containers	☐	X
8. Materials or products handled/stored on roads or railways owned or maintained by the discharger	☐	X
9. Waste material (except waste in covered, non-leaking containers [e.g., dumpsters])	☐	X * See Note
* Note: When exposed to storm water, do not result in the discharge of pollutants.		
10. Application or disposal of process wastewater (unless otherwise permitted)	☐	X **See Note Below
11. Particulate matter or visible deposits of residuals from roof stacks and/or vents not otherwise regulated (i.e., under an air quality control permit) and evident in the storm water outflow	☐	X

8. **Certification Statement**

I certify under penalty of law that I have read and understand the eligibility requirements for claiming a condition of no exposure and obtaining an exclusion from VPDES storm water permitting; and that there are no discharges of storm water contaminated by exposure to industrial activities or materials from the industrial facility identified in this document (except as allowed under 9 VAC 25-31-120 E 2).

I understand that I am obligated to submit a No Exposure Certification form once every five years to the Department of Environmental Quality and, if requested, to the operator of the local MS4 into which this facility discharges (where applicable). I understand that I must allow the Department, or MS4 operator where the discharge is into the local MS4, to perform inspections to confirm the condition of no exposure and to make such inspection reports publicly available upon request. I understand that I must obtain coverage under a VPDES permit prior to any point source discharge of storm water associated with industrial activity from the facility.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly involved in gathering the information, the information submitted is to the best of my knowledge and belief true, accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name: D. E. Jernigan

Print Title: Site Vice President

Signature:

Date: 9/20/2007

For Department of Environmental Quality Use Only

Accepted/Not Accepted by: Ray R. Jenkins, Jr. Date: 9-25-2008

**Note: Approximately 500 - 1000 gallons of purified groundwater are released to the ground at the Gravel Neck Combustion Turbine Station prior to, and following, filling of the Station's water storage tank. This water is not considered a process wastewater as agreed during a June 29, 2006 phone conversation with Ray Jenkins, DEQ Piedmont Regional Office.

Instructions for the NO EXPOSURE CERTIFICATION
For Exclusion from VPDES Storm Water Permitting

Who May File a No Exposure Certification

In accordance with the Clean Water Act and the State Water Control Law, all industrial facilities that discharge storm water associated with industrial activity (as defined at 9 VAC 25-31-10) must apply for coverage under a VPDES permit. However, permit coverage is not required for industrial activity storm water discharges from a facility if the discharger can certify that a condition of "no exposure" exists at the facility or site.

Obtaining and Maintaining the No Exposure Exclusion

This form is used to certify that a condition of no exposure exists at the industrial facility or site described herein. This certification must be resubmitted at least once every five years.

The industrial facility owner must maintain a condition of no exposure at the facility or site in order for the no exposure exclusion to remain applicable. If conditions change resulting in the exposure of materials and/or activities to storm water, the facility owner must immediately obtain coverage under a VPDES storm water permit.

Completing The Form

Please type or print all information. ALL INFORMATION ON THE FORM MUST BE PROVIDED. One form must be completed for each facility or site for which you are seeking to certify a condition of no exposure.

Section 1 Facility Owner Information

Give the legal name (no nicknames or colloquial names) of the person, firm, public organization, or any other entity that owns the facility or site described in this certification. The name of the owner may or may not be the same as the name of the facility. The owner is the legal entity that controls the facility's operation, rather than the plant or site manager. Enter the complete address and telephone number of the owner.

Section 2 Facility Location Information

Enter the facility's official or legal name and complete street address. If the facility lacks a street address, enter the latitude and longitude of the approximate center of the facility in degrees/minutes/seconds to the nearest 15 seconds.

Section 3 Previous VPDES Permit Coverage

Indicate whether the facility was previously covered under a VPDES storm water permit. If so, include the permit number.

Section 4 Standard Industrial Classification Codes

Enter the 4-digit SIC code which identifies the facility's primary activity, and second 4-digit SIC code identifying the facility's secondary activity, if applicable. SIC codes can be obtained from the Office of Management and Budget Standard Industrial Classification Manual, 1987.

Section 5 Facility Industrial Activity Area

Enter the total size of the site associated with industrial activity in acres.

Section 6 Formerly Exposed Pervious Area

Indicate whether you have paved or roofed over a formerly exposed, pervious area (i.e., lawn, meadow, dirt or gravel road/parking lot) in order to qualify for no exposure. If "yes", also indicate approximately how much area was paved or roofed over and is now impervious area.

Section 7 Exposure Checklist

Check "Yes" or "No" as appropriate to describe the exposure conditions at your facility. If you answer "Yes" to ANY of the questions (1) through (11) in this section, a potential for exposure exists at your site and you cannot certify to a condition of no exposure. You must obtain (or already have) coverage under a VPDES storm water permit. After obtaining permit coverage, you can institute modifications to eliminate the potential for a discharge of storm water exposed to industrial activity, and then certify to a condition of no exposure.

Section 8 Certification

State statutes provide for severe penalties for submitting false information on this application form. State regulations require this No Exposure Certification to be signed as follows:

For a corporation: by a responsible corporate officer, which means: (i) president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor; or

For a municipality, State, Federal, or other public facility: by either a principal executive or ranking elected official.

VPDES Permit Application Addendum

1. **Entity to whom the permit is to be issued:** Virginia Electric And Power Company

Who will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may not be the facility or property owner.

2. **Is this facility located within city or town boundaries?** Yes ☐ No ☒

3. **Provide the tax map parcel number for the land where the discharge is located.** 31-1B

4. **For the facility to be covered by this permit, how many acres will be disturbed during the next five years due to new construction activities?** 0 acres

5. **What is the design average effluent flow of this facility?** 2298.26 MGD **(Maximum)**

For industrial facilities, provide the max. 30-day average production level, include units:

For 2010 13,172, 438 MWh/12 = 1,097,703 MWh

In addition to the design flow or production level, should the permit be written with limits for any other discharge flow tiers or production levels? Yes ☐ No ☒

If "Yes", please identify the other flow tiers (in MGD) or production levels:

Please consider the following questions for both the flow tiers and the production levels (if applicable): Do you plan to expand operations during the next five years? Is your facility's design flow considerably greater than your current flow?

6. **Nature of operations generating wastewater:**

Surry Power Station: Operation of a nuclear power station and station sewage treatment plant

Gravel Neck Power Station: collected rainwater in above –ground storage tank containment dike

0 % of flow from domestic connections/sources

Number of private residences to be served by the treatment works: 0

100% of flow from non-domestic connections/sources

7. **Mode of discharge:** ☒ Continuous **(Outfall 001)** ☒ Intermittent **(Outfall 002)** ☐ Seasonal

Describe frequency and duration of intermittent or seasonal discharges:

(Outfall 002 is a controlled discharge. The valve is opened on an as needed basis)

8. **Identify the characteristics of the receiving stream at the point just above the facility's discharge point:**

X Permanent stream, never dry **(Outfall 001-James River)**

___ Intermittent stream, usually flowing, sometimes dry

X Ephemeral stream, wet-weather flow, often dry**(Outfall 002- UT)**

___ Effluent-dependent stream, usually or always dry without effluent flow

___ Lake or pond at or below the discharge point

___ Other: ---

9. **Approval Date(s):**

O & M Manual 8/16/2007 Sludge/Solids Management Plan 1/22/2007 (issuance of Permit)

Have there been any changes in your operations or procedures since the above approval dates? Yes ☐ No ☒

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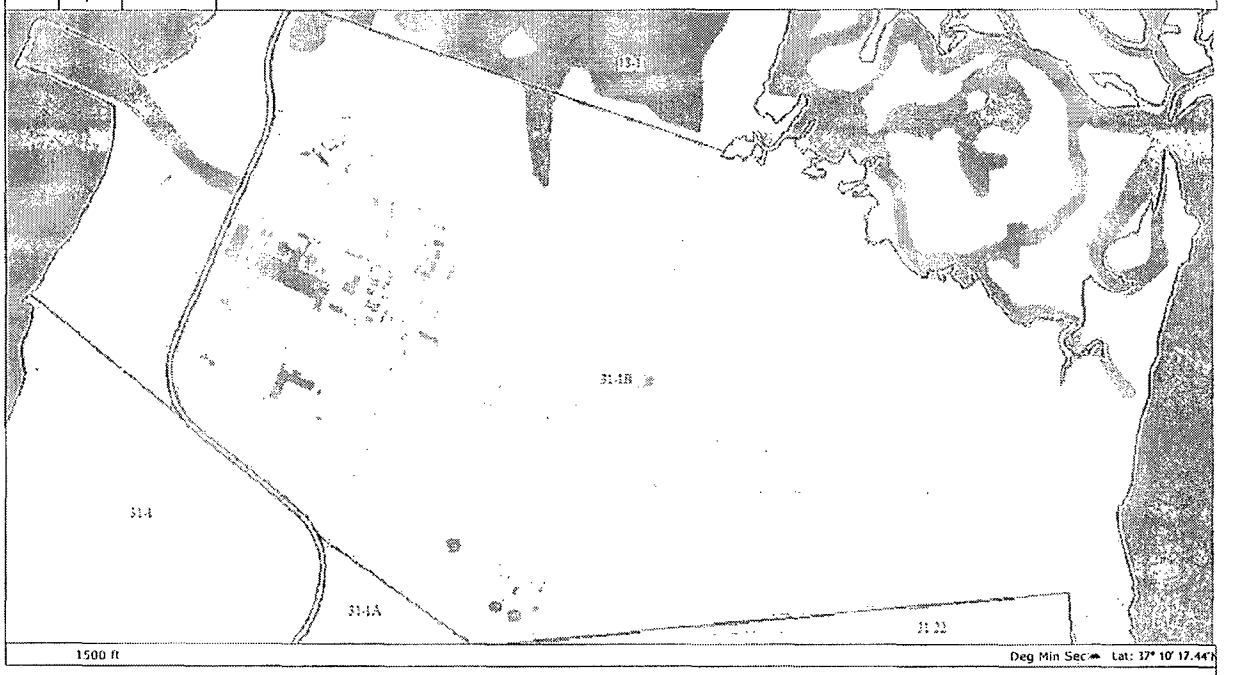

PUBLIC NOTICE BILLING INFORMATION

I hereby authorize the Department of Environmental Quality to have the cost of publishing a public notice billed to the Agent/Department shown below. The public notice will be published once a week for two consecutive weeks in **The Richmond Times Dispatch** in accordance with 9 VAC 25-31-290.C.2.

Agent/Department to be billed:	Cathy C. Taylor
Owner:	Virginia Electric & Power Company
Agent/Department Address:	Cathy C. Taylor, Director, Electric Environmental Services
	5000 Dominion Boulevard
	Glen Allen, VA 23060
Agent's Telephone No.:	804 273-2929
Printed Name:	Cathy C. Taylor
Authorizing Agent – Signature:	Cathy C Taylor
Date:	June 7, 2011

VPA Permit No. VA0004090
Facility Name Surry Power Station

VPDES/VPA Permit Billing Information Form
for Annual Maintenance Fee

Facility Name: Surry Power Station

Permit Number: VA0004090

Tax Payer ID (Federal Identification Number): 54-0418825

Social Security Number if no Tax Payer ID: N/A

Owner Name: Virginia Electric and Power Company

Owner Address: 5000 Dominion Boulevard

Glen Allen, VA 23060

Billing Contact Name: Cathy C. Taylor

Title: Director, Electric Environmental Services

Phone Number: (804) 273-2929

E-Mail Address: cathy.c.taylor@dom.com