The Boeing Company
Santa Susana Field Laboratory
[illegible]
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CERTIFIED MAIL

January 30, 2008
In reply refer to SHEA-108212

Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Attention: Cassandra Owens

Reference: Compliance File CI-6027 and NPDES No. CA0001309

Subject: Revised 2-C Form Sheets For Report of Waste Discharge Santa Susana Field Laboratory

Dear Ms. Owens,

Per the conference call on January 19, 2008 with your office, attached are the Report of Waste Discharge (ROWD) replacement pages for The Boeing Company's (Boeing) Santa Susana Field Laboratory (SSFL) located at 5800 Woolsey Canyon Road in Canoga Park, CA.

The following summarizes the requested changes and clarifications for the Form 2-C entries discussed on the conference call:

- For Form 2-C Section V. Part A., blank lines were filled with the appropriate data or non-requirement (NA) of data.
- For Form 2-C Section V. Part B., based upon review of available soil and/or groundwater data, where no effluent surface water data is available, notations for these pollutants are indicated as "believed present" in column 2 and "no data" for the maximum daily effluent in column 3.
- For Form 2-C Section V. Part B. and C., where a pollutant is indicated as "believed present" or "testing required" and no effluent stormwater data was collected during the most recent time period, as specified by ROWD submittal instructions, then "no data" is indicated on the form.

Per your request, we have attached only changed pages .The remainder of the December 10, 2008 ROWD submittal stands as Boeing ROWD submittal.

We look forward to working with you on renewal of this permit. Should you have any questions, please do not hesitate to contact Ms. Lori Blair at (818) 466-8741.

BOEING

Sincerely,

Thomas D. Gallacher, Director
Santa Susana Field Laboratory
Environment, Health and Safety

Enclosures: ROWD, USEPA Form 2-C replacement pages:
- Outfall 001, Page V-1 through V-5
- Outfall 002, Page V-1 through V-5
- Outfall 003, Page V-1 through V-5
- Outfall 004, Page V-1 through V-5
- Outfall 005, Page V-1 through V-5
- Outfall 006, Page V-1 through V-5
- Outfall 007, Page V-1 through V-9
- Outfall 008, Page V-1 through V-4
- Outfall 009, Page V-1 through V-3
- Outfall 010, Page V-1 through V-5
- Outfall 011, Page V-1 through V-5
- Outfall 012, Page V-1 through V-5
- Outfall 013, Page V-1 through V-5
- Outfall 014, Page V-1 through V-5
- Outfall 018, Page V-1 through V-6

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*): CAD093365435

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 DAILY VALUE (1) CONCENTRATION	2. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	2. EFFLUENT d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	3. UNITS (*specify if blank*) b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (2) MASS	4. INTAKE (*optional*) b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	1.9	8.95					3	mg/L	lbs/dy			
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	9.8						1	mg/L				
d. Total Suspended Solids (*TSS*)	120	332.31					3	mg/L	lbs/dy			
e. Ammonia (*as N*)	ND <0.30	ND					3	mg/L	lbs/dy			
f. Flow	VALUE 13,580		VALUE 13,305,700		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 12.2		VALUE		VALUE 10.2		3	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.4	MAXIMUM 7.8	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	2. MARK "X" b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	3. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	3. EFFLUENT d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	4. UNITS b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (2) MASS	5. INTAKE (*optional*) b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual	X		0.17	0.47					1	mg/L	lbs/d			
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.29	0.80					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		3.8	17.91					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.9	1.60					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		6.24+/-1.3						3	pCi/L				
(2) Beta, Total	X		6.85+/-.94						3	pCi/L				
(3) Radium, Total	X		0.585+/-.5						3	pCi/L				
(4) Radium 226, Total	X		0.320+/-.5						3	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		53	138.46					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants	X		0.1	ND					3	mg/L	lbs/d			
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		0.13	0.36					1	mg/L	lbs/d			
q. Boron, Total (7440-42-8)	X		0.04						1	ug/L				
r. Cobalt, Total (7440-48-4)	X		4.3						1	ug/L				
s. Iron, Total (7439-89-6)	X		5.7	47.08					3	mg/L	lbs/d			
t. Magnesium, Total (7439-95-4)	X		12							mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		220	0.61					3	ug/L	lbs/d			
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	001

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.43	0.0012					1	ug/L	lbs/dy			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0	ND					1	ug/L	lbs/dy			
3M. Beryllium, Total (7440-41-7)	X			ND <0.90	ND					1	ug/L	lbs/dy			
4M. Cadmium, Total (7440-43-9)	X			0.16	0.0006					3	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			19	ND					1	ug/L	lbs/dy			
6M. Copper, Total (7440-50-8)	X			9.4	0.026					3	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			6.4	0.018					4	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					3	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			14	0.04					1	ug/L	lbs/dy			
10M. Selenium, Total (7782-49-2)	X			0.51	0.0014					1	ug/L	lbs/dy			
11M. Silver, Total (7440-22-4)	X			ND <0.30	ND					1	ug/L	lbs/dy			
12M. Thallium, Total (7440-28-0)	X			0.27	0.0007					1	ug/L	lbs/dy			
13M. Zinc, Total (7440-66-6)	X			28	0.13					3	ug/L	lbs/dy			
14M. Cyanide, Total (57-12-5)	X			ND	ND					3	ug/L	lbs/dy			
15M. Phenols, Total			X												
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 5.21x10-07 ug/L for three samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (optional)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVRG. VALUE (if available)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						3	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						3	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						3	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						3	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						3	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42	ND					3	ug/L	lbs/dy			
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						3	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.30						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						3	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						3	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						3	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						3	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26	ND					3	ug/L	lbs/dy			
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						3	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						3	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			No data											
2A. 2,4-Dichloro-phenol (120-83-2)	X			No data											
3A. 2,4-Dimethyl-phenol (105-67-9)	X			No data											
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <0.85						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			No data											
7A. 4-Nitrophenol (100-02-7)	X			No data											
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <0.094	ND					3	ug/L	lbs/dy			
10A. Phenol (108-95-2)	X			No data											
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <0.094	ND					3	ug/L	lbs/dy			

CONTINUE ON REVERSE

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*): CAD093365435

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	20	1868.16					4	mg/L	lbs/d			
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	53						2	mg/L				
d. Total Suspended Solids (*TSS*)	33,000	64275					4	mg/L	lbs/d			
e. Ammonia (*as N*)	5.9	ND					4	mg/L	lbs/d			
f. Flow	VALUE 2,127		VALUE 5,757,210		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 28.3		VALUE		VALUE 15.3			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.0	MAXIMUM 8.4	MINIMUM	MAXIMUM			4	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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual	X		0.14	186.8					2	mg/L	lbs/d			
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.50	453.7					2	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		4.0	2935.68					4	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		2.2	29835.7					4	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		701						4	pCi/L				
(2) Beta, Total	X		426						4	pCi/L				
(3) Radium, Total	X		17.0+/-1.3						4	pCi/L				
(4) Radium 226, Total	X		14.0+/-1.3						4	pCi/L				
k. Sulfate (*as* SO_4) (14808-79-8)	X		140	186,816					4	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants	X		0.18	240.19					4	mg/L	lbs/d			
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		2.3	57.38					4	mg/L	lbs/d			
q. Boron, Total (7440-42-8)	X		0.22						2	mg/l				
r. Cobalt, Total (7440-48-4)	X		91						2	ug/L				
s. Iron, Total (7439-89-6)	X		97	827.33					4	mg/L	lbs/d			
t. Magnesium, Total (7439-95-4)	X		54						2	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		11000	26.69					4	ug/L	lbs/d			
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	002

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.4	ND					2	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			35	1.32					4	ug/L	lbs/d			
3M. Beryllium, Total (7440-41-7)	X			11	0.007					4	ug/L	lbs/d			
4M. Cadmium, Total (7440-43-9)	X			6.9	0.0041					4	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			100						4	ug/L				
6M. Copper, Total (7440-50-8)	X			100	4.14					4	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			310	0.51					4	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			0.042	ND					4	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			110	3.6					4	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			3.9	ND					4	ug/L	lbs/d			
11M. Silver, Total (7440-22-4)	X			ND <0.3						2	ug/L				
12M. Thallium, Total (7440-28-0)	X			1.9	ND					2	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			790	34.69					4	ug/L	lbs/d			
14M. Cyanide, Total (57-12-5)	X			10	ND					4	ug/L	lbs/d			
15M. Phenols, Total	X			3.2						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD was measured at 5.12x10-06 ug/L once out of the four samples collected during in the 2007-2008 rainy season. (All other samples were ND)											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						2	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						2	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						4	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						2	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						4	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						2	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						2	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						2	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						2	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						4	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						2	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						4	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						4	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42	ND					4	ug/L	lbs/d			
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						2	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						2	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						4	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						2	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						2	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						2	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						2	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						4	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						4	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						2	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						4	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						4	ug/L				
29V Trichloro-ethylene (79-01-6)	X			1.7	2.27					4	ug/L	lbs/d			
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						4	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.3						4	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <0.19						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <0.19						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			0.32						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <0.85						2	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <0.094						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <2.4						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <0.094	ND					4	ug/L	lbs/d			
10A. Phenol (108-95-2)	X			3.2						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <0.094	ND					4	ug/L	lbs/d			

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 003

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	ND <10						1	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE 209		VALUE 212,585		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 17.8		VALUE		VALUE			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.6	MAXIMUM 8.1	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.36	0.01					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		2.4	0.15					2	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.7	0.06					2	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		1.34						2	pCi/L				
(2) Beta, Total	X		.6.13						2	pCi/L				
(3) Radium, Total	X		2.167+/-1						2	pCi/L				
(4) Radium 226, Total	X		0.807+/-.5						4	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		38	1.43					2	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		61						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.12	0.0045					1	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		0.081						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		12						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	003

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.42	.00002					2	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.19	.00001					2	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			2.2						1	ug/L				
6M. Copper, Total (7440-50-8)	X			3.4	0.0002					2	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			0.44	.00003					2	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					2	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			2.3	0.0001					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			ND <8.0						1	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					2	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			14						1	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 4.33x10-07 ug/L for two samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data											
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.40						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.42						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <2.9						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.4						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.4						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.7						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.4						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.3						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.4						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 004

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 DAILY VALUE (1) CONCENTRATION	2. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	2. EFFLUENT d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	3. UNITS b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	4. INTAKE a. LONG TERM AVERAGE VALUE (2) MASS	4. INTAKE b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	170						4	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE 66		VALUE 113,440		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 21.1		VALUE		VALUE 14.1			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.26	MAXIMUM 8.4	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	2. MARK "X" b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	3. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	3. EFFLUENT d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	4. UNITS b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	5. INTAKE a. LONG TERM AVERAGE VALUE (2) MASS	5. INTAKE b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.36	0.48					2	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		3.2	1.0					7	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		2.1	0.03					7	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		1.63						5	pCi/L				
(2) Beta, Total	X		62.4						5	pCi/L				
(3) Radium, Total	X		1.578+/-.6						5	pCi/L				
(4) Radium 226, Total	X		1.44						4	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		62	83					7	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		2700						2	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.18	0.24					2	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		1.7						2	mg/L				
t. Magnesium, Total (7439-95-4)	X		9.8						2	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	004

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.85	0.0001					7	ug/L	lbs/dy			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						2	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						2	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.15	ND					7	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			5.9						2	ug/L				
6M. Copper, Total (7440-50-8)	X			10	0.0016					7	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			4.4	0.0003					7	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			0.23	ND					7	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			2.6	ND					2	ug/L	lbs/dy			
10M. Selenium, Total (7782-49-2)	X			8.1						2	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						2	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.2	ND					7	ug/L	lbs/dy			
13M. Zinc, Total (7440-66-6)	X			6.2						2	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						2	ug/L				
15M. Phenols, Total	X			ND <2.0						2	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 5.03x10-07 ug/L for seven samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						2	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						2	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						2	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			3.1						2	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						2	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						2	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			2.8						2	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						2	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						2	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						2	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						2	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						2	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						2	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						2	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						2	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						2	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						2	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						2	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						2	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						2	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						2	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						2	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						2	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						2	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						2	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						2	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						2	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <3.0						2	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.5						2	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.5						2	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.9						2	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.5						2	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.4						2	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.5						2	ug/L				
10A. Phenol (108-95-2)	X			ND <2.0						2	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.5						2	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 005

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	55						1	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE NA		VALUE		VALUE					VALUE		
g. Temperature (*winter*)	VALUE 16		VALUE		VALUE 14.3			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 6.6	MAXIMUM 6.6	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.27	0.23					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		0.17	0.14					1	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		2.2	1.83					1	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		0.763						1	pCi/L				
(2) Beta, Total	X		14.2						1	pCi/L				
(3) Radium, Total	X		0.721+/-.4						1	pCi/L				
(4) Radium 226, Total	X		0.426+/-.4						1	pCi/L				
k. Sulfate (*as* SO_4) (14808-79-8)	X		140	116.76					1	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		3800						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.034	0.03					1	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		3.4						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		8.1						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	005

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.43	.00036					1	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.48	0.0004					1	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			4.2						1	ug/L				
6M. Copper, Total (7440-50-8)	X			3.8	.00032					1	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			1.4	.00012					1	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					1	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			15	0.01					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			ND <8.0						1	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					1	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			25						1	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had a ND result less than 6.23x10-07 ug/L for one sample collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <2.9						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.3						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.7						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.3						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 006

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	26						4	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE 443		VALUE 489,725		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 17.8		VALUE		VALUE 12.1		5	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.0	MAXIMUM 7.8	MINIMUM	MAXIMUM			5	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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.31	0.05					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		5.3	0.84					7	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.4	0.11					7	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		1.67+/-1.0						4	pCi/L				
(2) Beta, Total	X		33						6	pCi/L				
(3) Radium, Total	X		0.14+/-.43						4	pCi/L				
(4) Radium 226, Total	X		0.240						5	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		60	5.85					7	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		850						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		ND <0.020	ND					1	mg/l	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		0.66						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		0.52						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	006

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.6	0.0002					7	ug/L	lbs/dy			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.27	.00005					7	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			5.9	0.0009					7	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			1.3	0.0005					7	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			0.027	7E-07					7	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			ND <2.0	ND					1	ug/L	lbs/dy			
10M. Selenium, Total (7782-49-2)	X			ND <8.0						1	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.15	ND					7	ug/L	lbs/dy			
13M. Zinc, Total (7440-66-6)	X			ND <6.0						1	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 5.35x10-07 ug/L for seven samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <2.9						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.3						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.7						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.3						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 007

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	No data											
e. Ammonia (*as N*)	NA											
f. Flow	VALUE NA		VALUE		VALUE					VALUE		
g. Temperature (*winter*)	VALUE 7.8		VALUE		VALUE 7.8		1	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.3	MAXIMUM 7.3	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		No data											
f. Nitrate-Nitrite (*as N*)	X		ND <0.15	ND					1	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		ND <1.3	ND					1	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		1.37+/-.98						1	pCi/L				
(2) Beta, Total	X		10.9+/-.87						1	pCi/L				
(3) Radium, Total	X		0.36+/-.53						1	pCi/L				
(4) Radium 226, Total	X		0.281+/-.5						1	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		15	2,226					1	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		No data											
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		No data											
t. Magnesium, Total (7439-95-4)		X												
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	007

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			2.1	0.31					1	ug/L	lbs/dy			
2M. Arsenic, Total (7440-38-2)	X			No data											
3M. Beryllium, Total (7440-41-7)	X			No data											
4M. Cadmium, Total (7440-43-9)	X			0.12	0.02					1	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			No data											
6M. Copper, Total (7440-50-8)	X			2	0.30					1	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			2.3	0.34					1	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					1	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			No data											
10M. Selenium, Total (7782-49-2)	X			No data											
11M. Silver, Total (7440-22-4)	X			No data											
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					1	ug/L	lbs/dy			
13M. Zinc, Total (7440-66-6)	X			No data											
14M. Cyanide, Total (57-12-5)	X			No data											
15M. Phenols, Total			X												
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had a ND result less than 1.15x10-06 ug/L for one sample collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data											
2V. Acrylonitrile (107-13-1)	X			No data											
3V. Benzene (71-43-2)	X			No data											
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			No data											
6V. Carbon Tetrachloride (56-23-5)	X			No data											
7V. Chlorobenzene (108-90-7)	X			No data											
8V. Chlorodi-bromomethane (124-48-1)	X			No data											
9V. Chloroethane (75-00-3)	X			No data											
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			No data											
11V. Chloroform (67-66-3)	X			No data											
12V. Dichloro-bromomethane (75-27-4)	X			No data											
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			No data											
15V. 1,2-Dichloro-ethane (107-06-2)	X			No data											
16V. 1,1-Dichloro-ethylene (75-35-4)	X			No data											
17V. 1,2-Dichloro-propane (78-87-5)	X			No data											
18V. 1,3-Dichloro-propylene (542-75-6)	X			No data											
19V. Ethylbenzene (100-41-4)	X			No data											
20V. Methyl Bromide (74-83-9)	X			No data											
21V. Methyl Chloride (74-87-3)	X			No data											

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data											
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			No data											
24V. Tetrachloro-ethylene (127-18-4)	X			No data											
25V. Toluene (108-88-3)	X			No data											
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			No data											
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			No data											
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			No data											
29V Trichloro-ethylene (79-01-6)	X			No data											
30V. Trichloro-fluoromethane (75-69-4)	X			No data											
31V. Vinyl Chloride (75-01-4)	X			No data											
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			No data											
2A. 2,4-Dichloro-phenol (120-83-2)	X			No data											
3A. 2,4-Dimethyl-phenol (105-67-9)	X			No data											
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			No data											
6A. 2-Nitrophenol (88-75-5)	X			No data											
7A. 4-Nitrophenol (100-02-7)	X			No data											
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			No data											
10A. Phenol (108-95-2)	X			No data											
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			No data											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)	X			No data											
2B. Acenaphtylene (208-96-8)	X			No data											
3B. Anthracene (120-12-7)	X			No data											
4B. Benzidine (92-87-5)	X			No data											
5B. Benzo (*a*) Anthracene (56-55-3)	X			No data											
6B. Benzo (*a*) Pyrene (50-32-8)	X			No data											
7B. 3,4-Benzo-fluoranthene (205-99-2)	X			No data											
8B. Benzo (*ghi*) Perylene (191-24-2)	X			No data											
9B. Benzo (*k*) Fluoranthene (207-08-9)	X			No data											
10B. Bis (*2-Chloro-ethoxy*) Methane (111-91-1)	X			No data											
11B. Bis (*2-Chloro-ethyl*) Ether (111-44-4)	X			No data											
12B. Bis (*2-Chloroisopropyl*) Ether (102-80-1)	X			No data											
13B. Bis (*2-Ethyl-hexyl*) Phthalate (117-81-7)	X			No data											
14B. 4-Bromophenyl Phenyl Ether (101-55-3)	X			No data											
15B. Butyl Benzyl Phthalate (85-68-7)	X			No data											
16B. 2-Chloro-naphthalene (91-58-7)	X			No data											
17B. 4-Chloro-phenyl Phenyl Ether (7005-72-3)	X			No data											
18B. Chrysene (218-01-9)	X			No data											
19B. Dibenzo (*a,h*) Anthracene (53-70-3)	X			No data											
20B. 1,2-Dichloro-benzene (95-50-1)	X			No data											
21B. 1,3-Di-chloro-benzene (541-73-1)	X			No data											

CONTINUE ON PAGE V-7

CONTINUED FROM PAGE V-6

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (*continued*)															
22B. 1,4-Dichloro-benzene (106-46-7)	X			No data											
23B. 3,3-Dichloro-benzidine (91-94-1)	X			No data											
24B. Diethyl Phthalate (84-66-2)	X			No data											
25B. Dimethyl Phthalate (131 -11-3)	X			No data											
26B. Di-N-Butyl Phthalate (84-74-2)	X			No data											
27B. 2,4-Dinitro-toluene (121-14-2)	X			No data											
28B. 2,6-Dinitro-toluene (606-20-2)	X			No data											
29B. Di-N-Octyl Phthalate (117-84-0)	X			No data											
30B. 1,2-Diphenyl-hydrazine (*as Azo-benzene*) (122-66-7)	X			No data											
31B. Fluoranthene (206-44-0)	X			No data											
32B. Fluorene (86-73-7)	X			No data											
33B. Hexachloro-benzene (118-74-1)	X			No data											
34B. Hexachloro-butadiene (87-68-3)	X			No data											
35B. Hexachloro-cyclopentadiene (77-47-4)	X			No data											
36B Hexachloro-ethane (67-72-1)	X			No data											
37B. Indeno (*1,2,3-cd*) Pyrene (193-39-5)	X			No data											
38B. Isophorone (78-59-1)	X			No data											
39B. Naphthalene (91-20-3)	X			No data											
40B. Nitrobenzene (98-95-3)	X			No data											
41B. N-Nitro-sodimethylamine (62-75-9)	X			No data											
42B. N-Nitrosodi-N-Propylamine (621-64-7)	X			No data											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (*continued*)															
43B. N-Nitro-sodiphenylamine (86-30-6)	X			No data											
44B. Phenanthrene (85-01-8)	X			No data											
45B. Pyrene (129-00-0)	X			No data											
46B. 1,2,4-Tri-chlorobenzene (120-82-1)	X			No data											
GC/MS FRACTION – PESTICIDES															
1P. Aldrin (309-00-2)	X			No data											
2P. α-BHC (319-84-6)	X			No data											
3P. β-BHC (319-85-7)	X			No data											
4P. γ-BHC (58-89-9)	X			No data											
5P. δ-BHC (319-86-8)	X			No data											
6P. Chlordane (57-74-9)	X			No data											
7P. 4,4'-DDT (50-29-3)	X			No data											
8P. 4,4'-DDE (72-55-9)	X			No data											
9P. 4,4'-DDD (72-54-8)	X			No data											
10P. Dieldrin (60-57-1)	X			No data											
11P. α-Enosulfan (115-29-7)	X			No data											
12P. β-Endosulfan (115-29-7)	X			No data											
13P. Endosulfan Sulfate (1031-07-8)	X			No data											
14P. Endrin (72-20-8)	X			No data											
15P. Endrin Aldehyde (7421-93-4)	X			No data											
16P. Heptachlor (76-44-8)	X			No data											

CONTINUE ON PAGE V-9

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	007

CONTINUED FROM PAGE V-8

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION – PESTICIDES (*continued*)															
17P. Heptachlor Epoxide (1024-57-3)	X			No data											
18P. PCB-1242 (53469-21-9)	X			No data											
19P. PCB-1254 (11097-69-1)	X			No data											
20P. PCB-1221 (11104-28-2)	X			No data											
21P. PCB-1232 (11141-16-5)	X			No data											
22P. PCB-1248 (12672-29-6)	X			No data											
23P. PCB-1260 (11096-82-5)	X			No data											
24P. PCB-1016 (12674-11-2)	X			No data											
25P. Toxaphene (8001-35-2)	X			No data											

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 I of Form 1*): CAD093365435

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

OUTFALL NO. 008

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	60						1	mg/L				
e. Ammonia (*as N*)	ND <0.30	ND					1	mg/L	lbs/d			
f. Flow	VALUE 5,261		VALUE 4,142,320		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 15.5		VALUE		VALUE 14.1			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.1	MAXIMUM 7.4	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.24	0.51					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		7.7	16.43					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.9	3.63					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		2.2						3	pCi/L				
(2) Beta, Total	X		4.86						3	pCi/L				
(3) Radium, Total	X		0.504+/-.4						3	pCi/L				
(4) Radium 226, Total	X		0.296						3	pCi/L				
k. Sulfate (*as* SO_4) (14808-79-8)	X		9.8	40.56					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		3100						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.079	0.17					1	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		3.6						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		7.8						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	008

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.38	0.0008					3	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			ND <0.11	ND					3	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			4.4						1	ug/L				
6M. Copper, Total (7440-50-8)	X			5.0	0.011					3	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			6.3	0.014					3	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					3	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			4.3	0.01					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			0.32						3	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					3	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			19	0.04					3	ug/L	lbs/d			
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 8.79x10-07 ug/L for three samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

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*)
CAD093365435

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

OUTFALL NO.
009

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	99						3	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE NA		VALUE		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 19.0		VALUE		VALUE 13.3			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 6.90	MAXIMUM 7.80	MINIMUM	MAXIMUM			5	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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.21	1929.88					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		3.3	489.89					6	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.4	207.83					6	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		0.769						4	pCi/L				
(2) Beta, Total	X		2.91						4	pCi/L				
(3) Radium, Total	X		1.882+/-.6						4	pCi/L				
(4) Radium 226, Total	X		2.01						4	pCi/L				
k. Sulfate (*as* SO_4) (14808-79-8)	X		26	3859.75					6	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		1500						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.038	5.64					1	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		1.5						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		1						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	009

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			1.6	0.24					6	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.16	0.02					6	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			3.5						1	ug/L				
6M. Copper, Total (7440-50-8)	X			9.9	0.86					6	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			8.6	0.89					6	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					6	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			2.6	0.39					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			ND <8.0						1	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					6	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			15						1	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND < 1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 4.51x10-07 ug/L for six samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 010

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	NA											
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	110						7	mg/L				
e. Ammonia (*as N*)	NA											
f. Flow	VALUE 223		VALUE 136,040		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 15.7		VALUE		VALUE 13.1			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 6.83	MAXIMUM 8.50	MINIMUM	MAXIMUM			7	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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.24	0.01					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		2.6	371					7	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.6	0.27					7	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		ND <0.0024						1	pCi/L				
(2) Beta, Total	X		ND <0.0038						1	pCi/L				
(3) Radium, Total	X		0.423+/-.4						4	pCi/L				
(4) Radium 226, Total	X		0.266						4	pCi/L				
k. Sulfate (*as* SO_4) (14808-79-8)	X		50	6828					7	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		95						1	ug/L				
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		ND <0.020	ND					1	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		0.095						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		7.6						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	010

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			1.1	0.09					7	ug/L	lbs/dy			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			ND <0.11	ND					7	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			2.2						1	ug/L				
6M. Copper, Total (7440-50-8)	X			6.9	0.59					7	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			0.30	4.5E-7					7	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					7	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			ND <2.0	ND					1	ug/L	lbs/dy			
10M. Selenium, Total (7782-49-2)	X			ND <8.0						1	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <6.0						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					5	ug/L	lbs/dy			
13M. Zinc, Total (7440-66-6)	X			9.2						1	ug/L				
14M. Cyanide, Total (57-12-5)	X			ND <2.2						1	ug/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 5.68x10-07 ug/L for seven samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <4.0						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.3						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.5						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.3						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 011

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	2.2	1601.28					2	mg/L	lbs/d			
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	9.1						1	mg/L				
d. Total Suspended Solids (*TSS*)	43	784.09					2	mg/L	lbs/d			
e. Ammonia (*as N*)	ND <0.30	ND					2	mg/L	lbs/d			
f. Flow	VALUE 13,619		VALUE 4,455,100		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 17.78		VALUE		VALUE 15			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.6	MAXIMUM 7.8	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual	X		0.15	200.16					1	mg/L	lbs/d			
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.28	373.63					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		3.9	5204.16					2	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		4	53378.6					2	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		1.29						2	pCi/L				
(2) Beta, Total	X		3.03						2	pCi/L				
(3) Radium, Total	X		0.071+/-.4						2	pCi/L				
(4) Radium 226, Total	X		ND						2	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		15	20016					2	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants	X		0.058	65.39					2	mg/L	lbs/d			
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		0.014	18.68					1	mg/L	lbs/d			
q. Boron, Total (7440-42-8)	X		0.059						1	mg/L				
r. Cobalt, Total (7440-48-4)	X		ND <2.0						1	ug/L				
s. Iron, Total (7439-89-6)	X		0.72						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		3.8						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		22	29.36					1	ug/L	lbs/d			
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	011

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.72	0.96					1	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0	ND					1	ug/L	lbs/d			
3M. Beryllium, Total (7440-41-7)	X			ND <0.90	ND					1	ug/L	lbs/d			
4M. Cadmium, Total (7440-43-9)	X			0.20	0.17					2	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			5.3	6.14					2	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			3.9	1.13					5	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					2	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			2	2.67					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			ND <0.30	ND					2	ug/L	lbs/d			
11M. Silver, Total (7440-22-4)	X			ND <0.030	ND					1	ug/L	lbs/d			
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					1	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			59	16.01					4	ug/L	lbs/d			
14M. Cyanide, Total (57-12-5)	X			ND <2.2	ND					2	ug/L	lbs/d			
15M. Phenols, Total			X												
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 5.70x10-07 ug/L for two samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						2	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						2	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						2	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						2	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						2	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42	ND					2	ug/L	lbs/d			
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						2	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						2	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						2	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						2	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						2	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26	ND					2	ug/L	lbs/d			
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						2	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						2	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			No data											
2A. 2,4-Dichloro-phenol (120-83-2)	X			No data											
3A. 2,4-Dimethyl-phenol (105-67-9)	X			No data											
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <0.87						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			No data											
7A. 4-Nitrophenol (100-02-7)	X			No data											
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <0.097	ND					2	ug/L	lbs/d			
10A. Phenol (108-95-2)	X			No data											
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <0.097	ND					2	ug/L	lbs/d			

CONTINUE ON REVERSE

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*)
CAD093365435

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

OUTFALL NO. 012

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	4.1						3	mg/L				
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	ND <10	ND					3	mg/L	lbs/dy			
e. Ammonia (*as N*)	0.56	ND					3	mg/L	lbs/dy			
f. Flow	VALUE NA		VALUE		VALUE					VALUE		
g. Temperature (*winter*)	VALUE 11.7		VALUE		VALUE		2	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.4	MAXIMUM 7.8	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		2.0	0.07					3	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		2.5	0.08					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.9	0.06					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X												
(3) Radium, Total		X												
(4) Radium 226, Total	X		No data											
k. Sulfate (*as* SO_4) (14808-79-8)	X		61	2.03					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.065	0.0022					3	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		No data											
t. Magnesium, Total (7439-95-4)	X		0.96						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	012

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.65						1	ug/L				
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			0.94	.00003					1	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			3.3	0.0001					1	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			1.1	.00004					1	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.05	ND					3	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			ND <2.0						1	ug/L				
10M. Selenium, Total (7782-49-2)	X			1.4						3	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <0.60						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.40						1	ug/L				
13M. Zinc, Total (7440-66-6)	X			56	0.0019					3	ug/L	lbs/dy			
14M. Cyanide, Total (57-12-5)	X			ND<0.0022						1	mg/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 7.22x10-07 ug/L for three samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data											
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			1.4						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <2.9						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.3						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.6						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.2						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*)
CAD093365435

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

OUTFALL NO. 013

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	2.0						3	mg/L				
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	ND <10	ND					3	mg/L	lbs/dy			
e. Ammonia (*as N*)	0.56	0.02					3	mg/L	lbs/dy			
f. Flow	VALUE NA		VALUE		VALUE					VALUE		
g. Temperature (*winter*)	VALUE 12.2		VALUE		VALUE		3	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.3	MAXIMUM 8.7	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.39	0.01					3	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		1.6	0.05					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.6	0.05					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X												
(3) Radium, Total		X												
(4) Radium 226, Total	X		No data											
k. Sulfate (*as SO_4*) (14808-79-8)	X		13	0.43					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.038	0.001					3	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		No data											
t. Magnesium, Total (7439-95-4)	X		0.85						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	013

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			2.5						1	ug/L				
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			5.2	0.0002					3	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			5.2	0.0002					1	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			2.9	0.0001					3	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					3	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			ND <2.0						1	ug/L				
10M. Selenium, Total (7782-49-2)	X			ND <0.30						3	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <0.30						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20						1	ug/L				
13M. Zinc, Total (7440-66-6)	X			160	0.01					3	ug/L	lbs/dy			
14M. Cyanide, Total (57-12-5)	X			ND<0.0022						1	mg/L				
15M. Phenols, Total	X			ND <1.9						1	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 7.74x10-07 ug/L for three samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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 data											
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <0.29						1	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <3.3						1	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						1	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <7.6						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						1	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.2						1	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						1	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						1	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <4.3						1	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 014

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 DAILY VALUE (1) CONCENTRATION	2. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	2. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	2. EFFLUENT d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	3. UNITS (*specify if blank*) b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (2) MASS	4. INTAKE (*optional*) b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	2.0						3	mg/L				
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	NA											
d. Total Suspended Solids (*TSS*)	ND <10	0.70					3	mg/L	lbs/dy			
e. Ammonia (*as N*)	0.56	ND					3	mg/L	lbs/dy			
f. Flow	VALUE NA		VALUE		VALUE					VALUE		
g. Temperature (*winter*)	VALUE 12.2		VALUE		VALUE		3	°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.3	MAXIMUM 8.7	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	2. MARK "X" b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	3. EFFLUENT a. MAXIMUM DAILY VALUE (2) MASS	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT b. MAXIMUM 30 DAY VALUE (*if available*) (2) MASS	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	3. EFFLUENT c. LONG TERM AVRG. VALUE (*if available*) (2) MASS	3. EFFLUENT d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	4. UNITS b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (2) MASS	5. INTAKE (*optional*) b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual		X												
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.39	0.02					3	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		1.6	0.03					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.6	0.09					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X												
(3) Radium, Total		X												
(4) Radium 226, Total	X		No data											
k. Sulfate (*as* SO_4) (14808-79-8)	X		13	0.47					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as* SO_3) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		No data											
q. Boron, Total (7440-42-8)	X		0.038	ND					3	mg/L	lbs/d			
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		No data											
t. Magnesium, Total (7439-95-4)	X		0.85						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		No data											
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	014

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			1.4						1	ug/L				
2M. Arsenic, Total (7440-38-2)	X			ND <7.0						1	ug/L				
3M. Beryllium, Total (7440-41-7)	X			ND <0.90						1	ug/L				
4M. Cadmium, Total (7440-43-9)	X			1.6	0.0001					5	ug/L	lbs/dy			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			4.4	0.0001					5	ug/L	lbs/dy			
7M. Lead, Total (7439-92-1)	X			2.8	0.0001					5	ug/L	lbs/dy			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					5	ug/L	lbs/dy			
9M. Nickel, Total (7440-02-0)	X			ND <2.0						1	ug/L				
10M. Selenium, Total (7782-49-2)	X			0.35						5	ug/L				
11M. Silver, Total (7440-22-4)	X			ND <0.30						1	ug/L				
12M. Thallium, Total (7440-28-0)	X			ND <0.20						1	ug/L				
13M. Zinc, Total (7440-66-6)	X			46	0.002					5	ug/L	lbs/dy			
14M. Cyanide, Total (57-12-5)	X			ND<0.0022						1	mg/L				
15M. Phenols, Total	X			ND <1.9						2	ug/L				
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 4.71x10-07 ug/L for five samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						1	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						1	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND < 0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						1	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						1	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						1	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42						1	ug/L				
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						1	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						1	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						1	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						1	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						1	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26						1	ug/L				
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						1	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						1	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			ND <1.9						2	ug/L				
2A. 2,4-Dichloro-phenol (120-83-2)	X			ND <1.9						2	ug/L				
3A. 2,4-Dimethyl-phenol (105-67-9)	X			ND <3.3						2	ug/L				
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <4.3						2	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			ND <3.3						2	ug/L				
7A. 4-Nitrophenol (100-02-7)	X			ND <5.2						2	ug/L				
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <3.3						2	ug/L				
10A. Phenol (108-95-2)	X			ND <1.9						2	ug/L				
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <2.9						2	ug/L				

CONTINUE ON REVERSE

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*): CAD093365435

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

OUTFALL NO. 018

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 DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (*specify if blank*) a. CONCEN-TRATION	b. MASS	4. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand (*BOD*)	2.2	5.19					3	mg/L	lbs/d			
b. Chemical Oxygen Demand (*COD*)	NA											
c. Total Organic Carbon (*TOC*)	9.8						1	mg/L				
d. Total Suspended Solids (*TSS*)	27	49.31					3	mg/L	lbs/d			
e. Ammonia (*as N*)	ND <0.30	ND					3	mg/L	lbs/d			
f. Flow	VALUE 19,137		VALUE 27,535,815		VALUE			gpm		VALUE		
g. Temperature (*winter*)	VALUE 26.7		VALUE		VALUE 16			°C		VALUE		
h. Temperature (*summer*)	VALUE NA		VALUE		VALUE			°C		VALUE		
i. pH	MINIMUM 7.5	MAXIMUM 7.8	MINIMUM	MAXIMUM			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" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (*if available*) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (*if available*) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCEN-TRATION	b. MASS	5. INTAKE (*optional*) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)		X												
b. Chlorine, Total Residual	X		0.14	0.66					1	mg/L	lbs/d			
c. Color		X												
d. Fecal Coliform		X												
e. Fluoride (16984-48-8)	X		0.31	1.46					1	mg/L	lbs/d			
f. Nitrate-Nitrite (*as N*)	X		1.7	8.02					3	mg/L	lbs/d			

CONTINUE ON REVERSE

ITEM V-B CONTINUED FROM FRONT

1. POLLUTANT AND CAS NO. (*if available*)	2. MARK "X"		3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. BELIEVED PRESENT	b. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
			(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
g. Nitrogen, Total Organic (*as N*)		X												
h. Oil and Grease	X		1.9	3.47					3	mg/L	lbs/d			
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total	X		2.15						3	pCi/L				
(2) Beta, Total	X		4.36						3	pCi/L				
(3) Radium, Total	X		2.169+/-.7						3	pCi/L				
(4) Radium 226, Total	X		2.27						3	pCi/L				
k. Sulfate (*as SO_4*) (14808-79-8)	X		84	316.27					3	mg/L	lbs/d			
l. Sulfide (*as S*)		X												
m. Sulfite (*as SO_3*) (14265-45-3)		X												
n. Surfactants	X		0.05	0.04					3	mg/L	lbs/d			
o. Aluminum, Total (7429-90-5)	X		No data											
p. Barium, Total (7440-39-3)	X		0.019	0.09					1	mg/L	lbs/d			
q. Boron, Total (7440-42-8)	X		0.065						1	mg/L				
r. Cobalt, Total (7440-48-4)	X		No data											
s. Iron, Total (7439-89-6)	X		0.66						1	mg/L				
t. Magnesium, Total (7439-95-4)	X		9.5						1	mg/L				
u. Molybdenum, Total (7439-98-7)	X		No data											
v. Manganese, Total (7439-96-5)	X		18	0.08					1	ug/L	lbs/d			
w. Tin, Total (7440-31-5)		X												
x. Titanium, Total (7440-32-6)		X												

CONTINUE ON PAGE V-3

EPA I.D. NUMBER (*copy from Item 1 of Form 1*)	OUTFALL NUMBER
CAD093365435	018

CONTINUED FROM PAGE 3 OF FORM 2-C

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.

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			0.45	0.002					1	ug/L	lbs/d			
2M. Arsenic, Total (7440-38-2)	X			ND <7.0	ND					1	ug/L	lbs/d			
3M. Beryllium, Total (7440-41-7)	X			ND <0.90	ND					1	ug/L	lbs/d			
4M. Cadmium, Total (7440-43-9)	X			ND <0.22	ND					3	ug/L	lbs/d			
5M. Chromium, Total (7440-47-3)	X			ND <2.0						1	ug/L				
6M. Copper, Total (7440-50-8)	X			3.5	0.02					3	ug/L	lbs/d			
7M. Lead, Total (7439-92-1)	X			1	3.12					3	ug/L	lbs/d			
8M. Mercury, Total (7439-97-6)	X			ND <0.050	ND					3	ug/L	lbs/d			
9M. Nickel, Total (7440-02-0)	X			2.6	0.01					1	ug/L	lbs/d			
10M. Selenium, Total (7782-49-2)	X			0.30	0.0002					3	ug/L	lbs/d			
11M. Silver, Total (7440-22-4)	X			ND <0.30	ND					1	ug/L	lbs/d			
12M. Thallium, Total (7440-28-0)	X			ND <0.20	ND					1	ug/L	lbs/d			
13M. Zinc, Total (7440-66-6)	X			15	ND					3	ug/L	lbs/d			
14M. Cyanide, Total (57-12-5)	X			ND <2.2	ND					3	ug/L	lbs/d			
15M. Phenols, Total			X												
DIOXIN															
2,3,7,8-Tetra-chlorodibenzo-P-Dioxin (1764-01-6)	X			DESCRIBE RESULTS 2,3,7,8-TCDD had ND results less than 6.31x10-07 ug/L for three samples collected in the 2007-2008 rainy season.											

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <4.0						1	ug/L				
2V. Acrylonitrile (107-13-1)	X			ND <0.70						1	ug/L				
3V. Benzene (71-43-2)	X			ND <0.28						3	ug/L				
4V. Bis (*Chloro-methyl*) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)	X			ND <0.40						1	ug/L				
6V. Carbon Tetrachloride (56-23-5)	X			ND <0.28						3	ug/L				
7V. Chlorobenzene (108-90-7)	X			ND <0.36						1	ug/L				
8V. Chlorodi-bromomethane (124-48-1)	X			ND <0.28						1	ug/L				
9V. Chloroethane (75-00-3)	X			ND <0.40						1	ug/L				
10V. 2-Chloro-ethylvinyl Ether (110-75-8)	X			ND <1.8						1	ug/L				
11V. Chloroform (67-66-3)	X			ND <0.33						3	ug/L				
12V. Dichloro-bromomethane (75-27-4)	X			ND <0.30						1	ug/L				
13V. Dichloro-difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro-ethane (75-34-3)	X			ND <0.27						3	ug/L				
15V. 1,2-Dichloro-ethane (107-06-2)	X			ND <0.28						3	ug/L				
16V. 1,1-Dichloro-ethylene (75-35-4)	X			ND <0.42	ND					3	ug/L	lbs/d			
17V. 1,2-Dichloro-propane (78-87-5)	X			ND <0.35						1	ug/L				
18V. 1,3-Dichloro-propylene (542-75-6)	X			ND <0.22						1	ug/L				
19V. Ethylbenzene (100-41-4)	X			ND <0.25						3	ug/L				
20V. Methyl Bromide (74-83-9)	X			ND <0.42						1	ug/L				
21V. Methyl Chloride (74-87-3)	X			ND <0.40						1	ug/L				

CONTINUE ON PAGE V-5

CONTINUED FROM PAGE V-4

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE 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			ND <0.95						1	ug/L				
23V. 1,1,2,2-Tetrachloroethane (79-34-5)	X			ND <0.24						1	ug/L				
24V. Tetrachloro-ethylene (127-18-4)	X			ND <0.32						3	ug/L				
25V. Toluene (108-88-3)	X			ND <0.36						3	ug/L				
26V. 1,2-Trans-Dichloroethylene (156-60-5)	X			ND <0.27						1	ug/L				
27V. 1,1,1-Trichloro-ethane (71-55-6)	X			ND <0.30						3	ug/L				
28V. 1,1,2-Trichloro-ethane (79-00-5)	X			ND <0.30						3	ug/L				
29V Trichloro-ethylene (79-01-6)	X			ND <0.26	ND					3	ug/L	lbs/d			
30V. Trichloro-fluoromethane (75-69-4)	X			ND <0.34						3	ug/L				
31V. Vinyl Chloride (75-01-4)	X			ND <0.30						3	ug/L				
GC/MS FRACTION – ACID COMPOUNDS															
1A. 2-Chlorophenol (95-57-8)	X			No data											
2A. 2,4-Dichloro-phenol (120-83-2)	X			No data											
3A. 2,4-Dimethyl-phenol (105-67-9)	X			No data											
4A. 4,6-Dinitro-O-Cresol (534-52-1)			X												
5A. 2,4-Dinitro-phenol (51-28-5)	X			ND <0.85						1	ug/L				
6A. 2-Nitrophenol (88-75-5)	X			No data											
7A. 4-Nitrophenol (100-02-7)	X			No data											
8A. P-Chloro-M-Cresol (59-50-7)			X												
9A. Pentachloro-phenol (87-86-5)	X			ND <0.095	8e-10					3	ug/L	lbs/d			
10A. Phenol (108-95-2)	X			No data											
11A. 2,4,6-Trichloro-phenol (88-05-2)	X			ND <0.095	ND					3	ug/L	lbs/d			

CONTINUE ON REVERSE

CONTINUED FROM THE FRONT

1. POLLUTANT AND CAS NUMBER (*if available*)	2. MARK "X"			3. EFFLUENT							4. UNITS		5. INTAKE (*optional*)		
	a. TESTING REQUIRED	b. BELIEVED PRESENT	c. BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (*if available*)		c. LONG TERM AVRG. VALUE (*if available*)		d. NO. OF ANALYSES	a. CONCEN-TRATION	b. MASS	a. LONG TERM AVERAGE VALUE		b. NO. OF ANALYSES
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS				(1) CONCENTRATION	(2) MASS	
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS															
1B. Acenaphthene (83-32-9)	X			ND <0.094						1	ug/L				
2B. Acenaphtylene (208-96-8)	X			ND <0.094						1	ug/L				
3B. Anthracene (120-12-7)	X			ND <0.094						1	ug/L				
4B. Benzidine (92-87-5)	X			ND <0.94						1	ug/L				
5B. Benzo (*a*) Anthracene (56-55-3)	X			ND <0.094						1	ug/L				
6B. Benzo (*a*) Pyrene (50-32-8)	X			ND <0.094						1	ug/L				
7B. 3,4-Benzo-fluoranthene (205-99-2)	X			ND <0.094						1	ug/L				
8B. Benzo (*ghi*) Perylene (191-24-2)	X			ND <0.094						1	ug/L				
9B. Benzo (*k*) Fluoranthene (207-08-9)	X			ND <0.094						1	ug/L				
10B. Bis (*2-Chloro-ethoxy*) Methane (111-91-1)	X			ND <0.094						1	ug/L				
11B. Bis (*2-Chloro-ethyl*) Ether (111-44-4)	X			ND <0.094						1	ug/L				
12B. Bis (*2-Chloroisopropyl*) Ether (102-80-1)	X			ND <0.094						1	ug/L				
13B. Bis (*2-Ethyl-hexyl*) Phthalate (117-81-7)	X			1.7	0.001					3	ug/L	lbs/d			
14B. 4-Bromophenyl Phenyl Ether (101-55-3)	X			ND <0.094						1	ug/L				
15B. Butyl Benzyl Phthalate (85-68-7)	X			ND <0.66						1	ug/L				
16B. 2-Chloro-naphthalene (91-58-7)	X			ND <0.094						1	ug/L				
17B. 4-Chloro-phenyl Phenyl Ether (7005-72-3)	X			ND <0.094						1	ug/L				
18B. Chrysene (218-01-9)	X			ND <0.094						1	ug/L				
19B. Dibenzo (*a,h*) Anthracene (53-70-3)	X			ND <0.094						1	ug/L				
20B. 1,2-Dichloro-benzene (95-50-1)	X			ND <0.094						2	ug/L				
21B. 1,3-Di-chloro-benzene (541-73-1)	X			ND <0.094						2	ug/L				

CONTINUE ON PAGE V-7