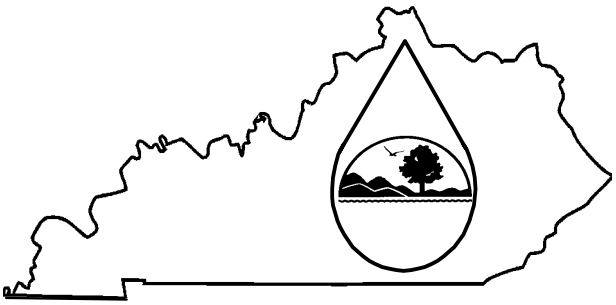
KPDES FORM C



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1.
For additional information, contact Surface Water Permits Branch, (502) 564-3410.

Name of Facility: Robinson Coal Company	County: Clay
I. OUTFALL LOCATION	AGENCY USE

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

Outfall No. (list)	LATITUDE			LONGITUDE			RECEIVING WATER (name)
	Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
PD1	37	10	08	83	46	44	Maulpin Branch
PD2	37	10	00	83	46	11	Greenbriar Branch

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

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

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

OUTFALL NO. (list)	OPERATION(S) CONTRIBUTING FLOW		TREATMENT	
	Operation (list)	Avg/Design Flow (include units)	Description	List Codes from Table C-1
PD1	Surface Mine	Precipitation Dependant	Sedimentation	I-U
PD2	Surface Mine	Precipitation Dependant	Sedimentation	I-U

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES (Continued)

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

☐ Yes (Complete the following table.) ☒ No (Go to Section III.)

OUTFALL NUMBER (list)	OPERATIONS CONTRIBUTING FLOW (list)	FREQUENCY		FLOW				
		Days Per Week (specify average)	Months Per Year (specify average)	Flow Rate (in mgd)		Total volume (specify with units)		Duration (in days)
				Long-Term Average	Maximum Daily	Long-Term Average	Maximum Daily	

III. PRODUCTION

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

☐ Yes (Complete Item III-B) List effluent guideline category:

☒ No (Go to Section IV)

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

☐ Yes (Complete Item III-C) ☒ No (Go to Section IV)

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

AVERAGE DAILY PRODUCTION			Affected Outfalls (list outfall numbers)
Quantity Per Day	Units of Measure	Operation, Product, Material, Etc. (specify)	

IV. IMPROVEMENTS

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

☐ Yes (Complete the following table) ☐ No (Go to Item IV-B)

IDENTIFICATION OF CONDITION AGREEMENT, ETC.	AFFECTED OUTFALLS		BRIEF DESCRIPTION OF PROJECT	FINAL COMPLIANCE DATE	
	No.	Source of Discharge		Required	Projected

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

V. INTAKE AND EFFLUENT CHARACTERISTICS

A, B, & C: See instructions before proceeding – Complete one set of tables for each outfall – Annotate the outfall number in the space provided.
NOTE: Tables V-A, V-B, and V-C are included on separate sheets numbered 5-18.

D. Use the space below to list any of the pollutants (refer to SARA Title III, Section 313) listed in Table C-3 of the instructions, which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

POLLUTANT	SOURCE	POLLUTANT	SOURCE
No significant concentrations of toxic pollutants or hazardous substances are believed to be present in any outfall.			

VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS

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

☐ Yes (List all such pollutants below) ☒ No (Go to Item VI-B)

VII. BIOLOGICAL TOXICITY TESTING DATA

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

☐ Yes (Identify the test(s) and describe their purposes below) ☒ No (Go to Section VIII)

VIII. CONTRACT ANALYSIS INFORMATION

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

☐ Yes (list the name, address, and telephone number of, and pollutants analyzed by each such laboratory or firm below) ☐ No (Go to Section IX)

NAME	ADDRESS	TELEPHONE (Area code & number)	POLLUTANTS ANALYZED (list)

IX. CERTIFICATION

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

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Orville Robinson, Owner	(606) 599-9308
SIGNATURE Orville Robinson	DATE 12/17/09

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)

***These facilities have not been built and/or are not discharging. Sampling will be conducted as soon as a discharge occurs.**

V. INTAKE AND EFFLUENT CHARACTERISTICS (Continued from page 3 of Form C) | **OUTFALL NO.**

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

1. POLLUTANT	2. EFFLUENT							3. UNITS (specify if blank)		4. INTAKE (optional)		
	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration	b. Mass	a. Long-Term Avg. Value		b. No of Analyses
	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass				(1) Concentration	(2) Mass	
a. Biochemical Oxygen Demand (BOD)	*											
b. Chemical Oxygen Demand (COD)	*											
c. Total Organic Carbon (TOC)	*											
d. Total Suspended Solids (TSS)	*											
e. Ammonia (as N)	*											
f. Flow (in units of MGD)	VALUE *		VALUE		VALUE			MGD		VALUE		
g. Temperature (winter)	VALUE *		VALUE		VALUE			°c		VALUE		
h. Temperature (summer)	VALUE *		VALUE		VALUE			°c		VALUE		
i. pH	MINIMUM	MAXIMUM *	MINIMUM	MAXIMUM				STANDARD UNITS				

Part B - In the MARK "X" column, place an "X" in the Believed Present column for each pollutant you know or have reason to believe is present. Place an "X" in the Believed Absent column for each pollutant you believe to be absent. If you mark the Believed Present column for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional details and requirements.

1. POLLUTANT AND CAS NO. (if available)	2. MARK "X"		3. EFFLUENT							4. UNITS		6. INTAKE (optional)		
	a. Believed Present	b. Believed Absent	a. Maximum Daily Value (1) Concentration	a. Maximum Daily Value (2) Mass	b. Maximum 30-Day Value (if available) (1) Concentration	b. Maximum 30-Day Value (if available) (2) Mass	c. Long-Term Avg. Value (if available) (1) Concentration	c. Long-Term Avg. Value (if available) (2) Mass	d. No. of Analyses	a. Concentration	b. Mass	a. Long-Term Avg Value (1) Concentration	a. Long-Term Avg Value (2) Mass	b. No. of Analyses
a. Bromide (24959-67-9)		X												
b. Chloride		X												
c. Chlorine, Total Residual		X												
d. Color		X												
e. Fecal ☐ Coliform Or E.coli ☐		X												
f. Fluoride (16984-48-8)		X												
g. Hardness (as $CaCO_3$)	X													
h. Nitrate – Nitrite (as N)		X												
i. Nitrogen, Total Organic (as N)		X												
j. Oil and Grease		X												
k. Phosphorous (as P), Total 7723-14-0		X												
l. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X												
(3) Radium Total		X												
(4) Radium, 226, Total		X												
(5) Strontium-90, Total		X												
(6 Uranium		X												

Part B - Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"		3. EFFLUENT							4. UNITS	
	a. Believed Present	b. Believed Absent	a. Maximum Daily Value (1) Concentration	a. Maximum Daily Value (2) Mass	b. Maximum 30-Day Value (if available) (1) Concentration	b. Maximum 30-Day Value (if available) (2) Mass	c. Long-Term Avg. Value (if available) (1) Concentration	c. Long-Term Avg. Value (if available) (2) Mass	d. No. of Analyses	a. Concentration	b. Mass
m. Sulfate (as SO_4) (14808-79-8)	X										
n. Sulfide (as S)		X									
o. Sulfite (as SO_4) (14286-46-3)		X									
p. Surfactants		X									
q. Aluminum, Total (7429-90)		X									
r. Barium, Total (7440-39-3)		X									
s. Boron, Total (7440-42-8)		X									
t. Cobalt, Total (7440-48-4)		X									
u. Iron, Total (7439-89-6)	X										
v. Magnesium Total (7439-96-4)		X									
w. Molybdenum Total (7439-98-7)		X									
x. Manganese, Total (7439-96-6)	X										
y. Tin, Total (7440-31-5)		X									
z. Titanium, Total (7440-32-6)		X									

Part C – If you are a primary industry and this outfall contains process wastewater, refer to Table C-2 in the instructions to determine which of the GC/MS fractions you must te 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 this column (secondary industries, GC/MS fractions), mark "X" in the **Believed Present** column for each pollutant you know or have reason to believe is present. Mark "X: in the **Believed Absent** column for ea either the **Testing Required** or **Believed Present** columns for any pollutant, you must provide the result of at least one analysis for that pollutant. Note that there are seven pages t one table (all seven pages) for each outfall. See instructions for additional details and requirements.

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
METALS, CYANIDE AND TOTAL PHENOLS											
1M. Antimony Total (7440-36-0)	X										
2M. Arsenic, Total (7440-38-2)	X										
3M. Beryllium Total (7440-41-7)	X										
4M. Cadmium Total (7440-43-9)	X										
5M. Chromium Total (7440-43-9)	X										
6M. Copper Total (7550-50-8)	X										
7M. Lead Total (7439-92-1)	X										
8M. Mercury Total (7439-97-6)	X										
9M. Nickel, Total (7440-02-0)	X										
10M. Selenium, Total (7782-49-2)	X										
11M. Silver, Total (7440-28-0)	X										

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
METALS, CYANIDE AND TOTAL PHENOLS (Continued)											
12M. Thallium, Total (7440-28-0)	X										
13M. Zinc, Total (7440-66-6)	X										
14M. Cyanide, Total (57-12-5)	X										
15M. Phenols, Total	X										
DIOXIN											
2,3,7,8 Tetra-chlorodibenzo, P, Dioxin (1784-01-6)			X	DESCRIBE RESULTS:							
GC/MS FRACTION – VOLATILE COMPOUNDS											
1V. Acrolein (107-02-8)			X								
2V. Acrylonitrile (107-13-1)			X								
3V. Benzene (71-43-2)			X								
5V. Bromoform (75-25-2)			X								
6V. Carbon Tetrachloride (56-23-5)			X								
7V. Chloro-benzene (108-90-7)			X								
8V. Chlorodibro-momethane (124-48-1)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
9V. Chloroethane (74-00-3)			X								
10V. 2-Chloro-ethylvinyl Ether (110-75-8)			X								
11V. Chloroform (67-66-3)			X								
12V. Dichloro-bromomethane (75-71-8)			X								
14V. 1,1-Dichloroethane (75-34-3)			X								
15V. 1,2-Dichloroethane (107-06-2)			X								
16V. 1,1-Dichlorethylene (75-35-4)			X								
17V. 1,2-Di-chloropropane (78-87-5)			X								
18V. 1,3-Dichloropro-pylene (452-75-6)			X								
19V. Ethyl-benzene (100-41-4)			X								
20V. Methyl Bromide (74-83-9)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
21V. Methyl Chloride (74-87-3)			X								
22V. Methylene Chloride (75-00-2)			X								
23V. 1,1,2,2-Tetrachloro-ethane (79-34-5)			X								
24V. Tetrachloro-ethylene (127-18-4)			X								
25V. Toluene (108-88-3)			X								
26V. 1,2-Trans-Dichloro-ethylene (156-60-5)			X								
27V. 1,1,1-Tri-chloroethane (71-55-6)			X								
28V. 1,1,2-Tri-chloroethane (79-00-5)			X								
29V. Trichloro-ethylene (79-01-6)			X								
30V. Vinyl Chloride (75-01-4)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – ACID COMPOUNDS											
1A. 2-Chloro-phenol (95-57-8)			X								
2A. 2,4-Dichlor-Orophenol (120-83-2)			X								
3A. 2,4-Dimeth-ylphenol (105-67-9)			X								
4A. 4,6-Dinitro-o-cresol (534-52-1)			X								
5A. 2,4-Dinitro-phenol (51-28-5)			X								
6A. 2-Nitro-phenol (88-75-5)			X								
7A. 4-Nitro-phenol (100-02-7)			X								
8A. P-chloro-m-cresol (59-50-7)			X								
9A. Pentachloro-phenol (87-88-5)			X								
10A. Phenol (108-05-2)			X								
11A. 2,4,6-Tri-chlorophenol (88-06-2)			X								
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS											
1B. Acena-phthene (83-32-9)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (Continued)											
2B. Acenaphtylene (208-96-8)			X								
3B. Anthracene (120-12-7)			X								
4B. Benzidine (92-87-5)			X								
5B. Benzo(a)-anthracene (56-55-3)			X								
6B. Benzo(a)-pyrene (50-32-8)			X								
7B. 3,4-Benzo-fluoranthene (205-99-2)			X								
8B. Benzo(ghl) perylene (191-24-2)			X								
9B. Benzo(k)-fluoranthene (207-08-9)			X								
10B. Bis(2-chlor-oethoxy)-methane (111-91-1)			X								
11B. Bis (2-chlor-oisopropyl)-Ether			X								
12B. Bis (2-ethyl-hexyl)-phthalate (117-81-7)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value (1) Concentration	a. Maximum Daily Value (2) Mass	b. Maximum 30-Day Value (if available) (1) Concentration	b. Maximum 30-Day Value (if available) (2) Mass	c. Long-Term Avg. Value (if available) (1) Concentration	c. Long-Term Avg. Value (if available) (2) Mass	d. No. of Analyses	a. Concentration
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (Continued)											
13B. 4-Bromo-phenyl Phenyl ether (101-55-3)			X								
14B. Butyl-benzyl phthalate (85-68-7)			X								
15B. 2-Chloro-naphthalene (7005-72-3)			X								
16B. 4-Chloro-phenyl phenyl ether (7005-72-3)			X								
17B. Chrysene (218-01-9)			X								
18B. Dibenzo-(a,h) Anthracene (53-70-3)			X								
19B. 1,2-Dichloro-benzene (95-50-1)			X								
20B. 1,3-Dichloro-Benzene (541-73-1)			X								
21B. 1,4-Dichloro-benzene (106-46-7)			X								
22B. 3,3-Dichloro-benzidene (91-94-1)			X								
23B. Diethyl Phthalate (84-66-2)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (Continued)											
24B. Dimethyl Phthalate (131-11-3)			X								
25B. Di-N-butyl Phthalate (84-74-2)			X								
26B. 2,4-Dinitro-toluene (121-14-2)			X								
27B. 2,6-Dinitro-toluene (606-20-2)			X								
28B. Di-n-octyl Phthalate (117-84-0)			X								
29B. 1,2-diphenyl-hydrazine (as azonbenzene) (122-66-7)			X								
30B. Fluoranthene (208-44-0)			X								
31B. Fluorene (86-73-7)			X								
32B. Hexachloro-benzene (118-71-1)			X								
33B. Hexachloro-butadiene (87-68-3)			X								
34B. Hexachloro-cyclopenta-diene (77-47-4)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – BASE/NEUTRAL COMPOUNDS (Continued)											
35B. Hexachloroethane (67-72-1)			X								
36B. Indneo-(1,2,3-oc)-Pyrene (193-39-5)			X								
37B. Isophorone (78-59-1)			X								
38B. Napthalene (91-20-3)			X								
39B. Nitrobenzene (98-95-3)			X								
40B. N-Nitrosodimethylamine (62-75-9)			X								
41B. N-nitrosodi-n-propylamine (621-64-7)			X								
42B. N-nitrosodiphenylamine (86-30-6)			X								
43B. Phenanthrene (85-01-8)			X								
44B. Pyrene (129-00-0)			X								
45B. 1,2,4 Trichlorobenzene (120-82-1)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – PESTICIDES											
1P. Aldrin (309-00-2)			X								
2P. α-BHC (319-84-6)			X								
3P. β-BHC (58-89-9)			X								
4P. gamma-BHC (58-89-9)			X								
5P. δ-BHC (319-86-8)			X								
6P. Chlordane (57-74-9)			X								
7P. 4,4'-DDT (50-29-3)			X								
8P. 4,4'-DDE (72-55-9)			X								
9P. 4,4'-DDD (72-54-8)			X								
10P. Dieldrin (60-57-1)			X								
11P. α-Endosulfan (115-29-7)			X								
12P. β-Endosulfan (115-29-7)			X								
13P. Endosulfan Sulfate (1031-07-8)			X								
14P. Endrin (72-20-8)			X								

Part C – Continued

1. POLLUTANT And CAS NO. (if available)	2. MARK "X"			3. EFFLUENT							4. UNITS
	a. Testing Required	a. Believed Present	b. Believed Absent	a. Maximum Daily Value		b. Maximum 30-Day Value (if available)		c. Long-Term Avg. Value (if available)		d. No. of Analyses	a. Concentration
				(1) Concentration	(2) Mass	(1) Concentration	(2) Mass	(1) Concentration	(2) Mass		
GC/MS FRACTION – PESTICIDES											
15P. Endrin Aldehyde (7421-93-4)			X								
16P Heptachlor (76-44-8)			X								
17P. Heptaclor Epoxide (1024-57-3)			X								
18P. PCB-1242 (53469-21-9)			X								
19P. PCB-1254 (11097-69-1)			X								
20P. PCB-1221 (11104-28-2)			X								
21P. PCB-1232 (11141-16-5)			X								
22P. PCB-1248 (12672-29-6)			X								
23P. PCB-1260 (11096-82-5)			X								
24P. PCB-1016 (12674-11-2)			X								
25P. Toxaphene (8001-35-2)			X								