

ATTACHMENT A

SUMMARY OF DISCHARGE MONITORING REPORT (DMR) RESULTS

(1998 TO 2003)

GLOBAL SOUTH TERMINAL, LLC

NPDES PERMIT NO. MA0000825

GLOBAL SOUTH TERMINAL, LLC DMR RESULTS (1998 - 2003)
NPDES PERMIT NO. MA0000825

QL ***** QL

001A OIL/WATER SEPARATOR

Monitoring Parameter: Flow Rate (gal/min)

Permit Limit: Report Only

Monitoring Frequency: Once/Rain Event

Sample Type: Curve

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
01/31/98			310		0
02/28/98			310		0
03/31/98			310		0
04/30/98			310		0
05/31/98			310		0
06/30/98			310		0
07/31/98			310		0
08/31/98			310		0
09/30/98			310		0
10/31/98			310		0
11/30/98			310		0
12/31/98			310		0
01/31/99			310		0
02/28/99			310		0
03/31/99			310		0
04/30/99			310		0
05/31/99			310		0
06/30/99			310		0
07/31/99			310		0
08/31/99			310		0
09/30/99			310		0
10/31/99			310		0
11/30/99			310		0
12/31/99			310		0
01/31/00			310		0
02/29/00			310		0
03/31/00			310		0
04/30/00			310		0
05/31/00			310		0
06/30/00			310		0
07/31/00			310		0
08/31/00			310		0
09/30/00			310		0
10/31/00			310		0
11/30/00			310		0
12/31/00			310		0
01/31/01	C		310		0
02/28/01			310		0
03/31/01			310		0
04/30/01			310		0
05/31/01			310		0
06/30/01			310		0
07/31/01			310		0
08/31/01			310		0
11/30/01	C		310		0
09/30/01			310		0
10/31/01			310		0
12/31/01			310		0
01/31/02			310		0
02/28/02			310		0
03/31/02			310		0
04/30/02			310		0
05/31/02			310		0
06/30/02			310		0
07/31/02			310		0
08/31/02			310		0
09/30/02			310		0

10/31/02		310	0
11/30/02		310	0
12/31/02		310	0
01/31/03		310	0
02/28/03	C		
03/31/03		310	0
04/30/03		310	0
05/31/03		310	0
06/30/03		310	0
07/31/03		310	0
08/31/03		310	0
09/30/03		310	0
11/30/03		310	0
12/31/03		310	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: pH (S.U.)

Permit Limit: Report Only

Monitoring Frequency: Once/Month

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Violations Daily Max.</u>
01/31/98			7.14		0
02/28/98			7.37		0
03/31/98			7.39		0
04/30/98			7.09		0
05/31/98			7.29		0
06/30/98			7.33		0
07/31/98			7.31		0
08/31/98			7.47		0
09/30/98			7.53		0
10/31/98			6.97		0
11/30/98			7.63		0
12/31/98			7.31		0
01/31/99			6.78		0
02/28/99			7.29		0
03/31/99			7.24		0
04/30/99	E				
05/31/99			7.37		0
06/30/99			7.7		0
07/31/99			7.48		0
08/31/99			7.3		0
09/30/99			7.69		0
10/31/99			7.61		0
11/30/99			7.3		0
12/31/99			7.47		0
01/31/00			7.71		0
02/29/00			7.11		0
03/31/00			7.41		0
04/30/00			7.68		0
05/31/00			7.92		0
06/30/00			7.76		0
07/31/00			7.95		0
08/31/00			7.65		0
09/30/00			7.9		0
10/31/00			7.48		0
11/30/00			7.4		0
12/31/00			7.82		0
01/31/01	C				
02/28/01			7.83		0
03/31/01			7.85		0
04/30/01			8.62		0
05/31/01			8.43		0
06/30/01			8.03		0
07/31/01			8.11		0
08/31/01			7.92		0
09/30/01			7.57		0
10/31/01			7.71		0
11/30/01	C				

12/31/01		7.49	0
01/31/02		7.85	0
02/28/02		7.82	0
03/31/02		7.86	0
04/30/02		8.25	0
05/31/02		7.62	0
06/30/02		8.29	0
07/31/02		7.83	0
08/31/02		7.32	0
09/30/02		7.92	0
10/31/02		8.1	0
11/30/02		8.41	0
12/31/02		7.99	0
01/31/03		7.75	0
02/28/03	C		
03/31/03		8.41	0
04/30/03		6.75	0
05/31/03		8.21	0
06/30/03		8.75	0
07/31/03		7.91	0
08/31/03		7.79	0
09/30/03		8.4	0
11/30/03		8.11	0
12/31/03		8.14	0
01/31/04		7.21	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Total Suspended Solids (mg/L)

Permit Limit: Monthly Avg. 30 mg/L; Daily Max. 100 mg/L

Monitoring Frequency: Twice/Month

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
01/31/98		27.6	53.2	0	0
02/28/98		83	163	177	63
03/31/98		23.95	36.2	0	0
04/30/98		38.0	61.5	27	0
05/31/98		59	159	97	59
06/30/98		25.5	28	0	0
07/31/98		21.75	30.0	0	0
08/31/98		27	47	0	0
09/30/98		29	58.0	0	0
10/31/98		6.5	7.0	0	0
11/30/98		18.9	23.3	0	0
12/31/98		17.4	71.4	0	0
01/31/99		58	75.0	93	0
02/28/99		8.75	12.5	0	0
03/31/99		35.5	62.0	18	0
04/30/99		18	18	0	0
05/31/99		39.0	52.5	30	0
06/30/99		128	128	327	28
07/31/99		0.0	0.0	0	0
08/31/99		3.25	6.5	0	0
09/30/99		20.75	24.5	0	0
10/31/99		11.2	22.4	0	0
11/30/99		0.0	0.0	0	0
12/31/99		50.5	57.0	68	0
01/31/00		35.75	71.5	19	0
02/29/00		44.0	75.5	47	0
03/31/00		36.67	60.0	22	0
04/30/00		16.14	76.0	0	0
05/31/00		28.07	59.0	0	0
06/30/00		46.5	46.5	55	0
07/31/00		11.8	19.2	0	0
08/31/00		0.0	0.0	0	0
09/30/00		2.4	7.2	0	0
10/31/00		11.7	27.6	0	0
11/30/00		8.8	26.4	0	0
12/31/00		0.0	0.0	0	0

01/31/01	C				
02/28/01		73	73	143	0
03/31/01		95.5	95.5	218	0
04/30/01		3.0	6.0	0	0
05/31/01		0.0	0.0	0	0
06/30/01		8.8	12.0	0	0
07/31/01		4.8	9.60	0	0
08/31/01		15.5	25.2	0	0
09/30/01		0.0	0.0	0	0
10/31/01		0.0	0.0	0	0
11/30/01	C				
12/31/01		12.3	24.5	0	0
01/31/02		8.6	18.0	0	0
02/28/02		7.4	9.0	0	0
03/31/02		3.7	6.0	0	0
04/30/02		3.7	11.2	0	0
05/31/02		7.8	15.2	0	0
06/30/02		3.7	14.8	0	0
07/31/02		0.0	0.0	0	0
08/31/02		22.4	22.4	0	0
09/30/02		6.1	11.2	0	0
10/31/02		4.9	8.0	0	0
11/30/02		0.0	0.0	0	0
12/31/02		0.0	0.0	0	0
01/31/03		0.0	0.0	0	0
02/28/03	C				
03/31/03		4.1	6.4	0	0
04/30/03		0.0	0.0	0	0
05/31/03		6.8	13.5	0	0
06/30/03		5.95	11	0	0
07/31/03		5.6	5.6	0	0
08/31/03		20	20.8	0	0
09/30/03		9.1	20	0	0
11/30/03		0.0	0.0	0	0
12/31/03		17	34	0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Oil & Grease (mg/L)

Permit Limit: Daily Max. 15 mg/L

Monitoring Frequency: Twice/Month

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
01/31/98			9.9		0
02/28/98			0.0		0
03/31/98			0.0		0
04/30/98			0		0
05/31/98			0		0
06/30/98			5.4		0
07/31/98			8.6		0
08/31/98			0.0		0
09/30/98			0.0		0
10/31/98			0.0		0
11/30/98			0.0		0
12/31/98			0.0		0
01/31/99			9.9		0
02/28/99			6.9		0
03/31/99			0.0		0
04/30/99			0.0		0
05/31/99			0.0		0
06/30/99			5.26		0
07/31/99			0.0		0
08/31/99			0.0		0
09/30/99			0.0		0
10/31/99			0.0		0
11/30/99			0.0		0
12/31/99			0.0		0
01/31/00			0.0		0
02/29/00			0.0		0

03/31/00		0.0	0
04/30/00		5.10	0
05/31/00		0.0	0
06/30/00		0.0	0
07/31/00		0.0	0
08/31/00		0.0	0
09/30/00		0.0	0
10/31/00		0.0	0
11/30/00		0.0	0
12/31/00		0.0	0
01/31/01	C		
02/28/01		0.0	0
03/31/01		0.0	0
04/30/01		0.0	0
05/31/01		0.0	0
06/30/01		0.0	0
07/31/01		0.0	0
08/31/01		0.0	0
09/30/01		0.0	0
10/31/01		0.0	0
11/30/01	C		
12/31/01		0.0	0
01/31/02		0.0	0
02/28/02		0.0	0
03/31/02		0.0	0
04/30/02		0.0	0
05/31/02		0.0	0
06/30/02		0.0	0
07/31/02		0.0	0
08/31/02		0.0	0
09/30/02		0.0	0
10/31/02		0.0	0
11/30/02		0.0	0
12/31/02		0.0	0
01/31/03		0.0	0
02/28/03	C		
03/31/03		0.0	0
04/30/03		0.0	0
05/31/03		0.0	0
06/30/03		0.0	0
07/31/03		0.0	0
08/31/03		0.0	0
09/30/03		0.0	0
11/30/03		0.0	0
12/31/03		0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Total Flow (Mgal/month)

Permit Limit: Report Only

Monitoring Frequency: Once/Rain Event

Sample Type: Estimate

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
01/31/98		186		0	
02/28/98		279		0	
03/31/98		1116		0	
04/30/98		391		0	
05/31/98		191		0	
06/30/98		205		0	
07/31/98		297		0	
08/31/98		120.9		0	
09/30/98		223.2		0	
10/31/98		167.4		0	
11/30/98		148.8		0	
12/31/98		148.8		0	
01/31/99		232.5		0	
02/28/99		474.3		0	
03/31/99		260.4		0	
04/30/99		297.6		0	

05/31/99		158.1	0
06/30/99		316.2	0
07/31/99		111.6	0
08/31/99		195.3	0
09/30/99		176.7	0
10/31/99		446.40	0
11/30/99		446.40	0
12/31/99		142.60	0
01/31/00		158.10	0
02/29/00		288.30	0
03/31/00		347.2	0
04/30/00		385.29	0
05/31/00		350.30	0
06/30/00		279.0	0
07/31/00		320.9	0
08/31/00		223.2	0
09/30/00		285.2	0
10/31/00		471.2	0
11/30/00		793.6	0
12/31/00		390.6	0
01/31/01	C		
02/28/01		939.3	0
03/31/01		297.6	0
04/30/01		446.4	0
05/31/01		446.4	0
06/30/01		225.75	0
07/31/01		334.8	0
08/31/01		880.4	0
09/30/01		316.2	0
10/31/01		83.6	0
11/30/01	C		
12/31/01		139.5	0
01/31/02		441.8	0
02/28/02		483.6	0
03/31/02		620	0
04/30/02		272.8	0
05/31/02		690.5	0
06/30/02		418.5	0
07/31/02		558.0	0
08/31/02		204.6	0
09/30/02		595.2	0
10/31/02		558.0	0
11/30/02		1264.0	0
12/31/02		1667.5	0
01/31/03		1.79	0
02/28/03	C		
03/31/03		2.11	0
04/30/03		6.7	0
05/31/03		1.44	0
06/30/03		2.64	0
07/31/03		0.48	0
08/31/03		2.04	0
09/30/03		0.63	0
11/30/03		1.24	0
12/31/03		1.68	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Methyl Tertiary-Butyl Ether (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring</u> <u>Period Ending</u>	<u>No</u> <u>Disch.</u> <u>Code</u>	<u>Reported</u> <u>Monthly</u> <u>Avg.</u>	<u>Reported</u> <u>Daily</u> <u>Max.</u>	<u>Percent Violations</u> <u>Monthly</u> <u>Avg.</u>	<u>Daily</u> <u>Max.</u>
03/31/98			1200		0
06/30/98			130		0
09/30/98			34		0
12/31/98			180		0
03/31/99			180		0
06/30/99			0.0		0

09/30/99	4.0	0
12/31/99	9.0	0
03/31/00	40.0	0
06/30/00	230	0
09/30/00	11.0	0
12/31/00	56	0
03/31/01	41	0
06/30/01	76	0
09/30/01	17	0
12/31/01	21.8	0
03/31/02	145	0
06/30/02	78.9	0
09/30/02	32.9	0
12/31/02	181.0	0
03/31/03	19.9	0
06/30/03	30.2	0
09/30/03	0	0
12/31/03	61	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Toluene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	No Disch. <u>Code</u>	Reported Monthly <u>Avg.</u>	Reported Daily <u>Max.</u>	Percent Violations Monthly <u>Avg.</u>	Daily <u>Max.</u>
03/31/98			7.5		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			0.0		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			1.6		0
06/30/00			0.0		0
09/30/00			0.0		0
12/31/00			0.0		0
03/31/01			3.5		0
06/30/01			0.0		0
09/30/01			0.0		0
12/31/01			0.0		0
03/31/02			0.0		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			0.0		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Benzene (ug/L)

Permit Limit: 500 ug/L

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	No Disch. <u>Code</u>	Reported Monthly <u>Avg.</u>	Reported Daily <u>Max.</u>	Percent Violations Monthly <u>Avg.</u>	Daily <u>Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			10.0		0

06/30/99	0.0	0
09/30/99	0.0	0
12/31/99	0.0	0
03/31/00	5.1	0
06/30/00	108	0
09/30/00	2.4	0
12/31/00	14	0
03/31/01	14	0
06/30/01	0.0	0
09/30/01	0.0	0
12/31/01	11.8	0
03/31/02	0.0	0
06/30/02	0.0	0
09/30/02	0.0	0
12/31/02	0.0	0
03/31/03	9.2	0
06/30/03	0.0	0
09/30/03	0.0	0
12/31/03	0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Benzo(b)fluoranthene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring</u> <u>Period Ending</u>	No <u>Disch.</u> <u>Code</u>	Reported Monthly <u>Avg.</u>	Reported Daily <u>Max.</u>	Percent Violations Monthly <u>Avg.</u>	Daily <u>Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			0.0		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			0.0		0
06/30/00			0.0		0
09/30/00			0.0		0
12/31/00			0.0		0
03/31/01			0.0		0
06/30/01			0.0		0
09/30/01			0.0		0
12/31/01			0.0		0
03/31/02			0.0		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			0.0		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Benzo(k)fluoranthene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring</u> <u>Period Ending</u>	No <u>Disch.</u> <u>Code</u>	Reported Monthly <u>Avg.</u>	Reported Daily <u>Max.</u>	Percent Violations Monthly <u>Avg.</u>	Daily <u>Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0

12/31/98	0.0	0
03/31/99	0.0	0
06/30/99	0.0	0
09/30/99	0.0	0
12/31/99	0.0	0
03/31/00	0.0	0
06/30/00	0.0	0
09/30/00	0.0	0
12/31/00	0.0	0
03/31/01	0.0	0
06/30/01	0.0	0
09/30/01	0.0	0
03/31/02	0.0	0
06/30/02	0.0	0
09/30/02	0.0	0
12/31/02	0.0	0
03/31/03	0.0	0
06/30/03	0.0	0
09/30/03	0.0	0
12/31/03	0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Benzo(a)pyrene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Violations Daily Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			0.0		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			0.0		0
06/30/00			0.0		0
09/30/00			0.0		0
12/31/00			0.0		0
03/31/01			0.0		0
06/30/01			0.0		0
09/30/01			0.0		0
12/31/01			0.0		0
03/31/02			0.0		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			0.0		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Chrysene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Violations Daily Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0

12/31/98	0.0	0
03/31/99	0.0	0
06/30/99	0.0	0
09/30/99	0.0	0
12/31/99	0.0	0
03/31/00	0.0	0
06/30/00	0.0	0
09/30/00	0.0	0
12/31/00	0.0	0
03/31/01	0.0	0
06/30/01	0.0	0
09/30/01	0.0	0
12/31/01	0.0	0
03/31/02	0.0	0
06/30/02	0.0	0
09/30/02	0.0	0
12/31/02	0.0	0
03/31/03	0.0	0
06/30/03	0.0	0
09/30/03	0.0	0
12/31/03	0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Ethylbenzene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
03/31/98			7.8		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			0.0		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			1.0		0
06/30/00			0.0		0
09/30/00			0.0		0
12/31/00			0.0		0
03/31/01			2.5		0
06/30/01			0.0		0
09/30/01			0.0		0
12/31/01			0.0		0
03/31/02			0.0		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			0.0		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Indeno (1,2,3-cd)pyrene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0

09/30/98	0.0	0
12/31/98	0.0	0
03/31/99	0.0	0
06/30/99	0.0	0
09/30/99	0.0	0
12/31/99	0.0	0
03/31/00	0.0	0
06/30/00	0.0	0
09/30/00	0.0	0
12/31/00	0.0	0
03/31/01	0.0	0
06/30/01	0.0	0
09/30/01	0.0	0
12/31/01	0.0	0
03/31/02	0.0	0
06/30/02	0.0	0
09/30/02	0.0	0
12/31/02	0.0	0
03/31/03	0.0	0
06/30/03	0.0	0
09/30/03	0.0	0
12/31/03	0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Benzo(a)anthracene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
03/31/98			0.0		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			0.0		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			0.0		0
06/30/00			0.0		0
09/30/00			0.0		0
12/31/00			0.0		0
03/31/01			0.0		0
06/30/01			0.0		0
09/30/01			0.0		0
12/31/01			0.0		0
03/31/02			0.0		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			0.0		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Dibenzo(a,h)anthracene (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
03/31/98			0.0		0

06/30/98	0.0	0
09/30/98	0.0	0
12/31/98	0.0	0
03/31/99	0.0	0
06/30/99	0.0	0
09/30/99	0.0	0
12/31/99	0.0	0
03/31/00	0.0	0
06/30/00	0.0	0
09/30/00	0.0	0
12/31/00	0.0	0
03/31/01	0.0	0
06/30/01	0.0	0
09/30/01	0.0	0
12/31/01	0.0	0
03/31/02	0.0	0
06/30/02	0.0	0
09/30/02	0.0	0
12/31/02	0.0	0
03/31/03	0.0	0
06/30/03	0.0	0
09/30/03	0.0	0
12/31/03	0.0	0

001A OIL/WATER SEPARATOR

Monitoring Parameter: Total Xylenes (ug/L)

Permit Limit: Report Only

Monitoring Frequency: Quarterly

Sample Type: Grab

<u>Monitoring Period Ending</u>	<u>No Disch. Code</u>	<u>Reported Monthly Avg.</u>	<u>Reported Daily Max.</u>	<u>Percent Violations Monthly Avg.</u>	<u>Daily Max.</u>
03/31/98			100		0
06/30/98			0.0		0
09/30/98			0.0		0
12/31/98			0.0		0
03/31/99			34		0
06/30/99			0.0		0
09/30/99			0.0		0
12/31/99			0.0		0
03/31/00			17.5		0
06/30/00			5.81		0
09/30/00			3.7		0
12/31/00			8.9		0
03/31/01			46		0
06/30/01			1.2		0
09/30/01			0.0		0
12/31/01			9.58		0
03/31/02			5.5		0
06/30/02			0.0		0
09/30/02			0.0		0
12/31/02			0.0		0
03/31/03			14.5		0
06/30/03			0.0		0
09/30/03			0.0		0
12/31/03			0.0		0

490 NO DISCHARGE INDICATOR CODES
DESCRIPTION

NODI

-
- A GENERAL PERMIT EXEMPTION
 - B BELOW DETECT LIMIT/NO DETECT
 - C NO DISCHARGE
 - D LOST SAMPLE
 - E ANALYSIS NOT CONDUCTED
 - F INSUFFICIENT FLOW FOR SAMPLING
 - G SAMPLING EQUIPMENT FAILURE
 - H INVALID TEST
 - I LAND APPLIED WASTE WATER
 - J RECYCLED, WATER-CLOSED SYSTEM
 - K FLOOD DISASTER
 - L DMR RECEIVED BUT NOT ENTERED
 - M NOT APPLIC DURING SLUDGE MONITOR PERIOD
 - N NOT TRACKED IN PCS FOR THIS PERIOD
 - Q NOT QUANTIFIABLE
 - 1 WRONG FLOW
 - 2 OPERATIONS SHUTDOWN
 - 3 LOW LEVEL PRODUCTION
 - 4 LAGOON PROCESSING
 - 5 FROZEN CONDITIONS
 - 6 PRODUCTION BASED LIMITS DONT APPLY TO MP
 - 7 DMR RECEIVED, PRODUCTION OR FLOW RELATED
 - 8 OTHER
 - 9 MONITORING IS CONDITIONAL/NOT REQ THIS MP