

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/27/2008		1/29/2008	
			RESULT	VALIDATION QUALIFIER	RESULT	VALIDATION QUALIFIER
Ammonia as Nitrogen (N)	mg/L	10.1/1.96	ND < 0.30	*	ANR	ANR
Biochemical Oxygen Demand (BOD 5 day)	mg/L	30/20	2.2	*	ANR	ANR
Chloride	mg/L	150/-	4.8	*	ANR	ANR
Specific Conductivity (Lab)	umhos/cm	-/-	120	--	ANR	ANR
Surfactants (MBAS)	mg/L	0.5/-	0.058	J* (DNQ)	ANR	ANR
Fluoride	mg/L	1.6/-	ANR	ANR	ANR	ANR
Nitrate + Nitrite as Nitrogen (N)	mg/L	8.0/-	3.5	*	ANR	ANR
Nitrate as Nitrogen (N)	mg/L	8.0/-	3.5	*	ANR	ANR
Nitrite-N	mg/L	1.0/-	ND < 0.090	*	ANR	ANR
Oil & Grease	mg/L	15/10	1.6	J* (DNQ)	ANR	ANR
Perchlorate	ug/L	6.0/-	ND < 1.5	*	ANR	ANR
pH (Field)	pH units	6.5-8.5/-	7.6	*	ANR	ANR
Total Settleable Solids	ml/L	0.3/0.1	ND < 0.10	--	ANR	ANR
Sulfate	mg/L	300/-	9.0	*	ANR	ANR
Temperature	deg. F	86/-	50	*	ANR	ANR
Total Cyanide	ug/L	8.5/4.3	ND < 2.2	*	ANR	ANR
Total Dissolved Solids	mg/L	950/-	100	*	ANR	ANR
Hardness	mg/L	-/-	ANR	ANR	ANR	ANR
Hardness, dissolved	mg/L	-/-	ANR	ANR	ANR	ANR
Total Organic Carbon	mg/L	-/-	ANR	ANR	ANR	ANR
Total Residual Chlorine	mg/L	0.1/-	ANR	ANR	ANR	ANR
Total Suspended Solids	mg/L	45/15	43	--	ANR	ANR
Turbidity	NTU	-/-	60	--	ANR	ANR
Volume Discharged	MGD	160/-	2.186	*	0.431	*
METALS						
Antimony	ug/L	6.0/-	ANR	ANR	ANR	ANR
Antimony, dissolved	ug/L	-/-	ANR	ANR	ANR	ANR
Arsenic	ug/L	10/-	ANR	ANR	ANR	ANR
Arsenic, dissolved	ug/L	-/-	ANR	ANR	ANR	ANR
Barium	mg/L	1.0/-	ANR	ANR	ANR	ANR
Barium, dissolved	mg/L	-/-	ANR	ANR	ANR	ANR
Beryllium	ug/L	4.0/-	ANR	ANR	ANR	ANR
Beryllium, dissolved	ug/L	-/-	ANR	ANR	ANR	ANR
Boron	mg/L	-/-	ANR	ANR	ANR	ANR
Boron, dissolved	mg/L	-/-	ANR	ANR	ANR	ANR
Calcium	mg/L	-/-	ANR	ANR	ANR	ANR
Calcium, Dissolved	mg/L	-/-	ANR	ANR	ANR	ANR
Cadmium	ug/L	3.1/2.0	0.20	J (DNQ)	ANR	ANR
Cadmium, dissolved	ug/L	-/-	ND < 0.11	U	ANR	ANR
Chromium	ug/L	16.3/8.1	ANR	ANR	ANR	ANR
Chromium, dissolved	ug/L	-/-	ANR	ANR	ANR	ANR
Chromium VI	ug/L	16.3/8.1	ANR	ANR	ANR	ANR
Cobalt	ug/L	-/-	ANR	ANR	ANR	ANR
Cobalt, dissolved	ug/L	-/-	ANR	ANR	ANR	ANR
Copper	ug/L	14.0/7.1	5.3	--	ANR	ANR

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY**

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/27/2008		1/29/2008	
			RESULT	VALIDATION QUALIFIER	RESULT	VALIDATION QUALIFIER
1,2-Dichloro-1,1,2-trifluoroethane	ug/L	-/-	ANR	ANR	ANR	ANR
1,1,2,2-Tetrachloroethane	ug/L	-/-	ANR	ANR	ANR	ANR
1,2,4-Trichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,2-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,2-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,2-Dichloropropane	ug/L	-/-	ANR	ANR	ANR	ANR
1,2-Diphenylhydrazine/Azobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,3-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,3-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,4-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
1,4-Dichlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
2,4,6-Trichlorophenol	ug/L	13.0/6.5	ND < 0.094	U	ANR	ANR
2,4-Dichlorophenol	ug/L	-/-	ANR	ANR	ANR	ANR
2,4-Dimethylphenol	ug/L	-/-	ANR	ANR	ANR	ANR
2,4-Dinitrophenol	ug/L	-/-	ANR	ANR	ANR	ANR
2,4-Dinitrotoluene	ug/L	18.3/9.1	ND < 0.19	U	ANR	ANR
2,6-Dinitrotoluene	ug/L	-/-	ANR	ANR	ANR	ANR
2-Chloroethylvinylether	ug/L	-/-	ANR	ANR	ANR	ANR
2-Chloronaphthalene	ug/L	-/-	ANR	ANR	ANR	ANR
2-Chlorophenol	ug/L	-/-	ANR	ANR	ANR	ANR
2-Methyl-4,6-dinitrophenol	ug/L	-/-	ANR	ANR	ANR	ANR
2-Nitrophenol	ug/L	-/-	ANR	ANR	ANR	ANR
3,3'-Dichlorobenzidine	ug/L	-/-	ANR	ANR	ANR	ANR
4,4'-DDD	ug/L	-/-	ANR	ANR	ANR	ANR
4,4'-DDE	ug/L	-/-	ANR	ANR	ANR	ANR
4,4'-DDT	ug/L	-/-	ANR	ANR	ANR	ANR
4-Bromophenylphenylether	ug/L	-/-	ANR	ANR	ANR	ANR
4-Chloro-3-methylphenol	ug/L	-/-	ANR	ANR	ANR	ANR
4-Chlorophenylphenylether	ug/L	-/-	ANR	ANR	ANR	ANR
4-Nitrophenol	ug/L	-/-	ANR	ANR	ANR	ANR
Acenaphthene	ug/L	-/-	ANR	ANR	ANR	ANR
Acenaphthylene	ug/L	-/-	ANR	ANR	ANR	ANR
Acrolein	ug/L	-/-	ANR	ANR	ANR	ANR
Acrylonitrile	ug/L	-/-	ANR	ANR	ANR	ANR
Acute Toxicity	% SURVIVAL	70-100/-	ANR	ANR	ANR	ANR
Aldrin	ug/L	-/-	ANR	ANR	ANR	ANR
alpha-BHC	ug/L	0.03/0.01	ND < 0.0024	*	ANR	ANR
Anthracene	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1016	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1221	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1232	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1242	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1248	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1254	ug/L	-/-	ANR	ANR	ANR	ANR
Aroclor-1260	ug/L	-/-	ANR	ANR	ANR	ANR
Benzidine	ug/L	-/-	ANR	ANR	ANR	ANR

See attached notes for abbreviations, definitions,

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/27/2008		1/29/2008	
			RESULT	VALIDATION QUALIFIER	RESULT	VALIDATION QUALIFIER
Benzo(a)anthracene	ug/L	-/-	ANR	ANR	ANR	ANR
Benzo(a)pyrene	ug/L	-/-	ANR	ANR	ANR	ANR
Benzo(b)fluoranthene	ug/L	-/-	ANR	ANR	ANR	ANR
Benzo(g,h,i)perylene	ug/L	-/-	ANR	ANR	ANR	ANR
Benzo(k)fluoranthene	ug/L	-/-	ANR	ANR	ANR	ANR
beta-BHC	ug/L	-/-	ANR	ANR	ANR	ANR
bis (2-Chloroethyl) ether	ug/L	-/-	ANR	ANR	ANR	ANR
bis (2-ethylhexyl) Phthalate	ug/L	4.0/-	ND < 1.6	U	ANR	ANR
bis(2-Chloroethoxy) methane	ug/L	-/-	ANR	ANR	ANR	ANR
bis(2-Chloroisopropyl) ether	ug/L	-/-	ANR	ANR	ANR	ANR
Bromodichloromethane	ug/L	-/-	ANR	ANR	ANR	ANR
Bromoform	ug/L	-/-	ANR	ANR	ANR	ANR
Bromomethane	ug/L	-/-	ANR	ANR	ANR	ANR
Butylbenzylphthalate	ug/L	-/-	ANR	ANR	ANR	ANR
Chlordane	ug/L	-/-	ANR	ANR	ANR	ANR
Chlorobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
Chloroethane	ug/L	-/-	ANR	ANR	ANR	ANR
CNR	ANR/-/ANR	ANR				
CNR	ANR/-/ANR	ANR				
Chlorobenzene	ug/L	-/-	ANR	ANR	ANDibNR	

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/27/2008		1/29/2008	
			RESULT	VALIDATION QUALIFIER	RESULT	VALIDATION QUALIFIER
Indeno(1,2,3-cd)pyrene	ug/L	-/-	ANR	ANR	ANR	ANR
Isophorone	ug/L	-/-	ANR	ANR	ANR	ANR
Lindane (gamma-BHC)	ug/L	-/-	ANR	ANR	ANR	ANR
Methoxychlor	ug/L	-/-	ANR	ANR	ANR	ANR
Methylene Chloride	ug/L	-/-	ANR	ANR	ANR	ANR
Monomethyl Hydrazine	ug/L	-/-	ANR	ANR	ANR	ANR
Naphthalene	ug/L	-/-	ANR	ANR	ANR	ANR
Nitrobenzene	ug/L	-/-	ANR	ANR	ANR	ANR
n-Nitrosodimethylamine	ug/L	16.3/8.1	ND < 0.094	U	ANR	ANR
n-Nitroso-di-n-propylamine	ug/L	-/-	ANR	ANR	ANR	ANR
n-Nitrosodiphenylamine	ug/L	-/-	ANR	ANR	ANR	ANR
Pentachlorophenol	ug/L	16.5/8.2	ND < 0.094	U	ANR	ANR
Phenanthrene	ug/L	-/-	ANR	ANR	ANR	ANR
Phenol	ug/L	-/-	ANR	ANR	ANR	ANR
Pyrene	ug/L	-/-	ANR	ANR	ANR	ANR
Toxaphene	ug/L	-/-	ANR	ANR	ANR	ANR
trans-1,2-Dichloroethene	ug/L	-/-	ANR	ANR	ANR	ANR
trans-1,3-Dichloropropene	ug/L	-/-	ANR	ANR	ANR	ANR
Unsymmetrical Dimethyl Hydrazine	ug/L	-/-	ANR	ANR	ANR	ANR

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/30/2008		2/3/2008	
			RESULT	VALIDATION QUALIFIER	RESULT	VALIDATION QUALIFIER
Ammonia as Nitrogen (N)	mg/L	10.1/1.96	ANR	ANR	ND < 0.30	*
Biochemical Oxygen Demand (BOD 5 day)	mg/L	30/20	ANR	ANR	1.2	J* (DNQ)
Chloride	mg/L	150/-	ANR	ANR	9.9	*
Specific Conductivity (Lab)	umhos/cm	-/-	ANR	ANR	170	--
Surfactants (MBAS)	mg/L	0.5/-	ANR	ANR	0.049	J* (DNQ)
Fluoride	mg/L	1.6/-	ANR	ANR	0.28	J* (DNQ)
Nitrate + Nitrite as Nitrogen (N)	mg/L	8.0/-	ANR	ANR	3.9	*
Nitrate as Nitrogen (N)	mg/L	8.0/-	ANR	ANR	3.8	*
Nitrite-N	mg/L	1.0/-	ANR	ANR	0.12	J* (DNQ)
Oil & Grease	mg/L	15/10	ANR	ANR	4.0	J* (DNQ)
Perchlorate	ug/L	6.0/-	ANR	ANR	ND < 0.65	*
pH (Field)	pH units	6.5-8.5/-	ANR	ANR	7.8	*
Total Settleable Solids	ml/L	0.3/0.1	ANR	ANR	0.10	--
Sulfate	mg/L	300/-	ANR	ANR	15	*
Temperature	deg. F	86/-	ANR	ANR	48	*
Total Cyanide	ug/L	8.5/4.3	ANR	ANR	ND < 2.2	*
Total Dissolved Solids	mg/L	950/-	ANR	ANR	130	*
Hardness	mg/L	-/-	ANR	ANR	57	--
Hardness, dissolved	mg/L	-/-	ANR	ANR	57	--
Total Organic Carbon	mg/L	-/-	ANR	ANR	9.1	--
Total Residual Chlorine	mg/L	0.1/-	ANR	ANR	0.15	J (H)
Total Suspended Solids	mg/L	45/15	ANR	ANR	ND < 10	*
Turbidity	NTU	-/-	ANR	ANR	72	--
Volume Discharged	MGD	160/-	0.297	*	NR	*
METALS						
Antimony	ug/L	6.0/-	ANR	ANR	0.72	J (DNQ)
Antimony, dissolved	ug/L	-/-	ANR	ANR	0.73	J (DNQ)
Arsenic	ug/L	10/-	ANR	ANR	ND < 7.0	U
Arsenic, dissolved	ug/L	-/-	ANR	ANR	ND < 7.0	U
Barium	mg/L	1.0/-	ANR	ANR	0.014	--
Barium, dissolved	mg/L	-/-	ANR	ANR	0.014	--
Beryllium	ug/L	4.0/-	ANR	ANR	ND < 0.90	U
Beryllium, dissolved	ug/L	-/-	ANR	ANR	ND < 0.90	U
Boron	mg/L	-/-	ANR	ANR	0.059	--
Boron, dissolved	mg/L	-/-	ANR	ANR	0.040	J (DNQ)
Calcium	mg/L	-/-	ANR	ANR	17	--
Calcium, Dissolved	mg/L	-/-	ANR	ANR	17	--
Cadmium	ug/L	3.1/2.0	ANR	ANR	0.13	J (DNQ)
Cadmium, dissolved	ug/L	-/-	ANR	ANR	0.13	J (DNQ)
Chromium	ug/L	16.3/8.1	ANR	ANR	ND < 2.0	U
Chromium, dissolved	ug/L	-/-	ANR	ANR	ND < 2.0	U
Chromium VI	ug/L	16.3/8.1	ANR	ANR	ND < 0.20	*
Cobalt	ug/L	-/-	ANR	ANR	ND < 2.0	U
Cobalt, dissolved	ug/L	-/-	ANR	ANR	ND < 2.0	U
Copper	ug/L	14.0/7.1	ANR	ANR	4.6	--

See attached notes for abbreviations, definitions,
and other explanations for the data presented.

OUTFALL 011 (Perimeter Pond Weir)

**OUTFALL 011 (Perimeter Pond Weir)
ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	1/27/2008			2/3/2008		
			RESULT	MDA	VALIDATION QUALIFIER	RESULT	MDA	VALIDATION QUALIFIER
RADIOACTIVITY								
Gross Alpha	pCi/L	15/-	1.29 ± 0.48	0.570	J (R)	0.830 ± 0.50	0.68	J (R)
Gross Beta	pCi/L	50/-	3.03 ± 0.60	0.870	--	2.38 ± 0.59	0.88	--
Strontium-90	pCi/L	8.0/-	-0.007 ± 0.26	0.540	UJ (H)	0.066 ± 0.36	0.81	UJ (H)
Total Combined Radium-226 & Radium 228	pCi/L	5.0/-	-0.199 ± 0.42	1.34	UJ (H)	0.171 ± 0.44	1.13	UJ (H)
Tritium	pCi/L	20000/-	-90.4 ± 92	160	U	-22.0 ± 89	150	U
Cs-137 (G)	pCi/L	----	ND < 2.00	2.00	UJ (H)	ND < 0.91	0.91	UJ (H)
K-40 (G)	pCi/L	----	ND < 55	55	UJ (H)	ND < 24	24	UJ (H)
Uranium, Total	pCi/L	20/-	0.101 ± 0.015	0.022	J (H)	0.081 ± 0.013	0.022	J (H)

See attached notes for abbreviations, definitions, and other explanations for the data presented in this table.

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily	1/27/2008	1/29/2008
---------	-------	-----------------------	-----------	-----------

OUTFALL 011 (Perimeter Pond Weir)

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg
Ammonia as Nitrogen (N)	LBS/DAY	13,500/2615
Biochemical Oxygen Demand (BOD 5 day)	LBS/DAY	40,032/26,700
Chloride	LBS/DAY	200,160/-
Surfactants (MBAS)	LBS/DAY	667/-
Fluoride	LBS/DAY	2,135/-

OUTFALL 011 (Perimeter Pond Weir)

FIRST QUARTER 2008 REPORTING SUMMARY THE BOEING COMPANY SANTA SUSANA FIELD LABORATORY NPDES PERMIT CA0001309

February 1 through February 29, 2008

ANALYTE	UNITS	Permit Limit Daily Max/Monthly Avg	Result	2/3/2008
				CONCENTRATION RESULT VALIDATION QUALIFIER
Ammonia as Nitrogen (N)	LBS/DAY	13,500/2615	ND	*
Biochemical Oxygen Demand (BOD 5 day)	LBS/DAY	40,032/26,700	1601.28	J* (DNQ)
Chloride	LBS/DAY	200,160/-	13,210.56	*
Surfactants (MBAS)	LBS/DAY	667/-	65.39	J* (DNQ)
Fluoride	LBS/DAY	2,135/-	373.63	J* (DNQ)
Nitrate + Nitrite as Nitrogen (N)	LBS/DAY	10,700/-	5204.16	*
Nitrate as Nitrogen (N)	LBS/DAY	10,700/-	5070.72	*
Nitrite-N	LBS/DAY	1,334/-	160.13	J* (DNQ)
Oil & Grease	LBS/DAY	20,016/13,344	5337.60	J* (DNQ)
Perchlorate	LBS/DAY	8/-	ND	*
Sulfate	LBS/DAY	400,320/-	20,016.00	*
Total Cyanide	LBS/DAY	11.3/5.7	ND	*
Total Dissolved Solids	LBS/DAY	1,270,000/-	173,472.00	*
Total Residual Chlorine	LBS/DAY	133/-	200.16	J (H)
Total Suspended Solids	LBS/DAY	60,048/20,016	ND	*
METALS				
Antimony	LBS/DAY	8.01/-	0.96	J (DNQ)
Arsenic	LBS/DAY	66.7/-	ND	U
Barium	LBS/DAY	1,330/-	18.68	--
Beryllium	LBS/DAY	5.34/-	ND	U
Cadmium	LBS/DAY	4.14/2.7	0.17	J (DNQ)
Chromium VI	LBS/DAY	21.8/10.8	ND	*
Copper	LBS/DAY	18.7/9.5	6.14	--
Iron	LBS/DAY	400/-	960.77	--
Lead	LBS/DAY	6.94/3.5	1.13	J (DNQ)
Manganese	LBS/DAY	66.7/-	29.36	--
Mercury	LBS/DAY	0.13/0.07	ND	U
Nickel	LBS/DAY	128/47	2.67	J (DNQ)
Selenium	LBS/DAY	10.9/5.5	ND	U
Silver	LBS/DAY	5.5/2.7	ND	U
Thallium	LBS/DAY	2.7/-	ND	U
Zinc	LBS/DAY	159/72	16.01	J (DNQ)
ORGANICS				

OUTFALL 011 (Perimeter Pond Weir)

**FIRST QUARTER 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

**OUTFALL 011 (Perimeter Pond Weir)
BMP EFFECTIVENESS**

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

		011 EFF-1 1/27/2008 8:00:00 AM	011 EFF-1 2/5/2008 11:55:00 AM	011 EFF-2 1/27/2008 8:00:00 AM	011 EFF-3 1/27/2008 8:00:00 AM	011 EFF-4 1/27/2008 8:00:00 AM
ANALYTE	UNITS					
Density	g/cc	0.99*	1.0*	0.99*	0.99*	0.99*
Sediment	mg/L	45*	11*	44*	35*	30*

**OUTFALL 011 (Perimeter Pond Weir)
BMP EFFECTIVENESS**

**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

		011 EFF-5	011 EFF-6	011 EFF-7	011 EFF-8	011 EFF-9
		1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM
ANALYTE	UNITS					
Density	g/cc	1.0*	0.99*	1.0*	1.0*	0.99*
Sediment	mg/L	42*	37*	47*	75*	120*

**OUTFALL 011 (Perimeter Pond Weir)
BMP EFFECTIVENESS**

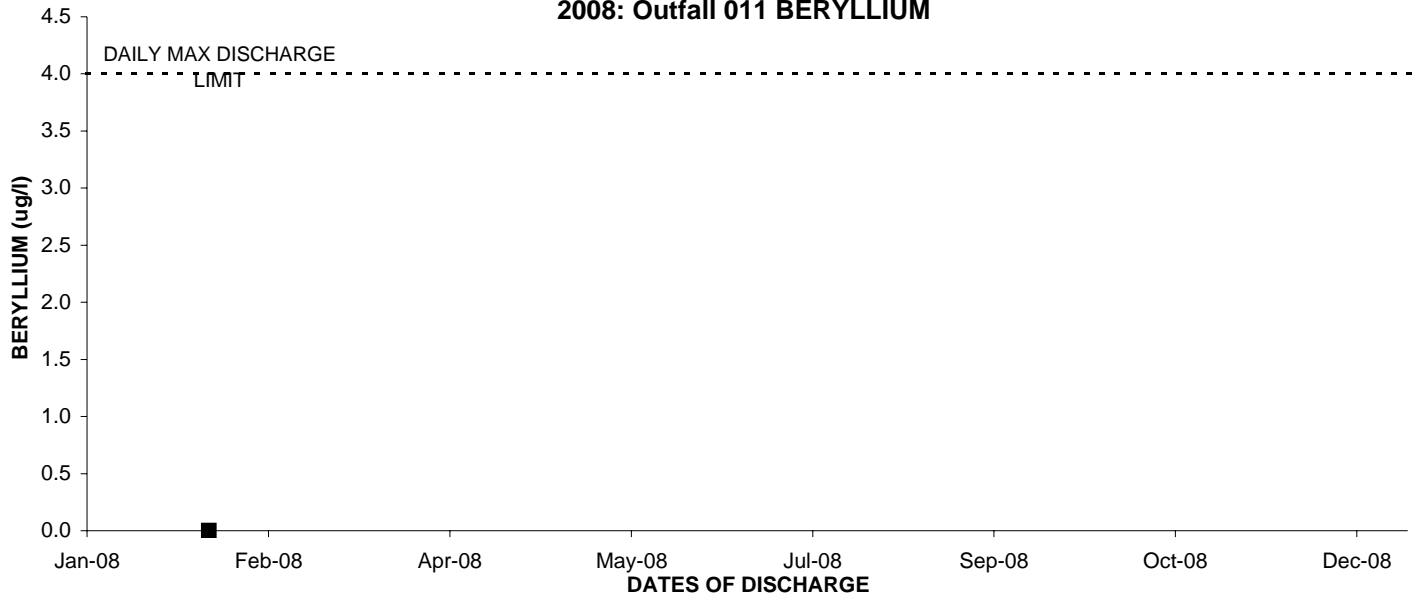
**ANNUAL 2008 REPORTING SUMMARY
THE BOEING COMPANY
SANTA SUSANA FIELD LABORATORY
NPDES PERMIT CA0001309**

January 1 through December 31, 2008

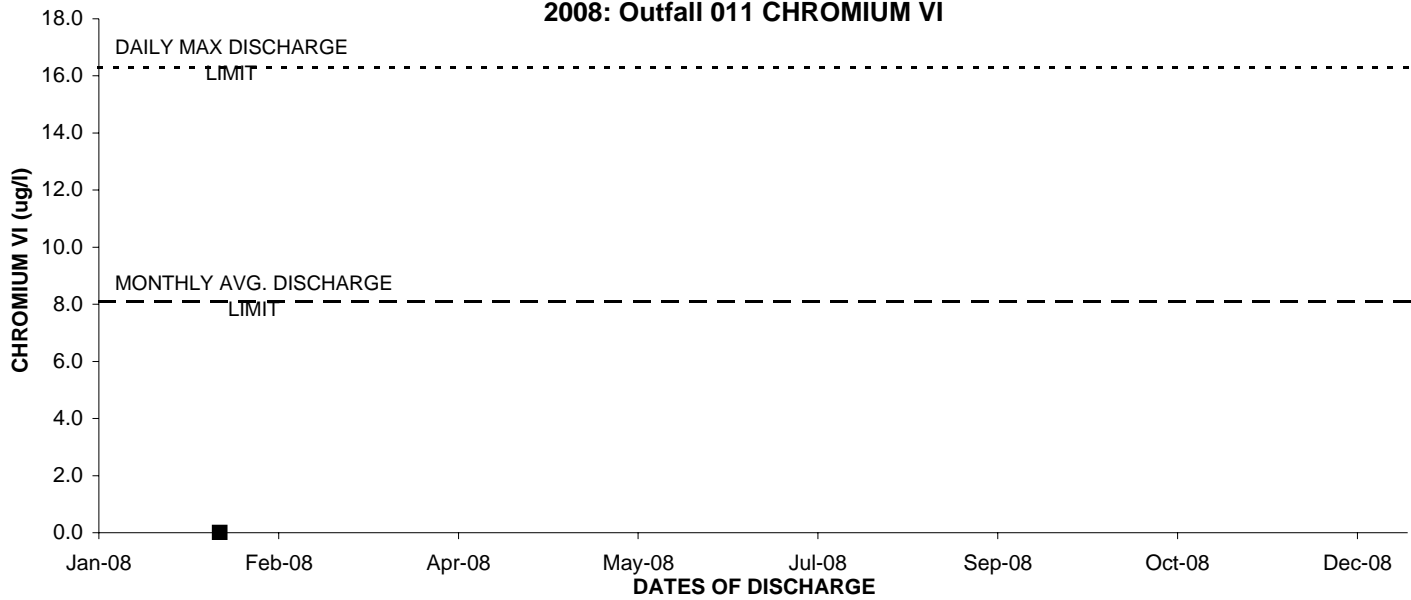
		011 EFF-15	011 EFF-16	011 EFF-17	011 EFF-18	011 EFF-19
		1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM	1/27/2008 8:00:00 AM
ANALYTE	UNITS					
Density	g/cc	0.99*	0.99*	0.98*	1.0*	0.99*
Sediment	mg/L	41*	42*	37*	35*	35*



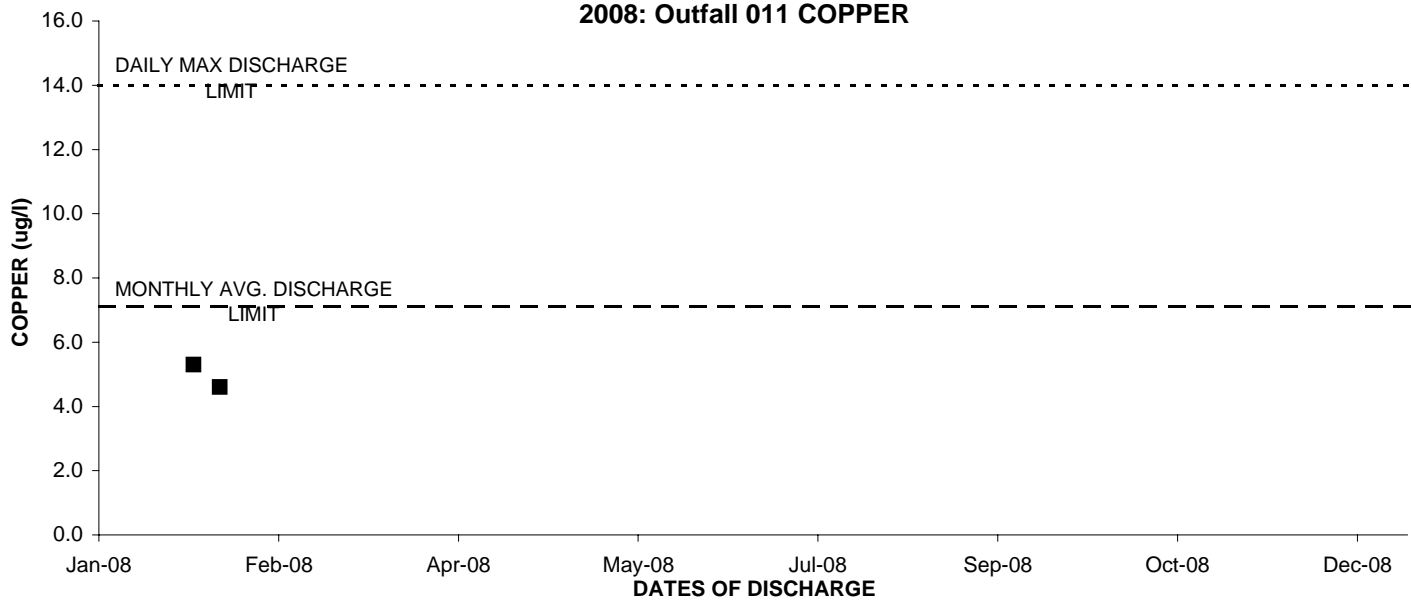
2008: Outfall 011 BERYLLIUM



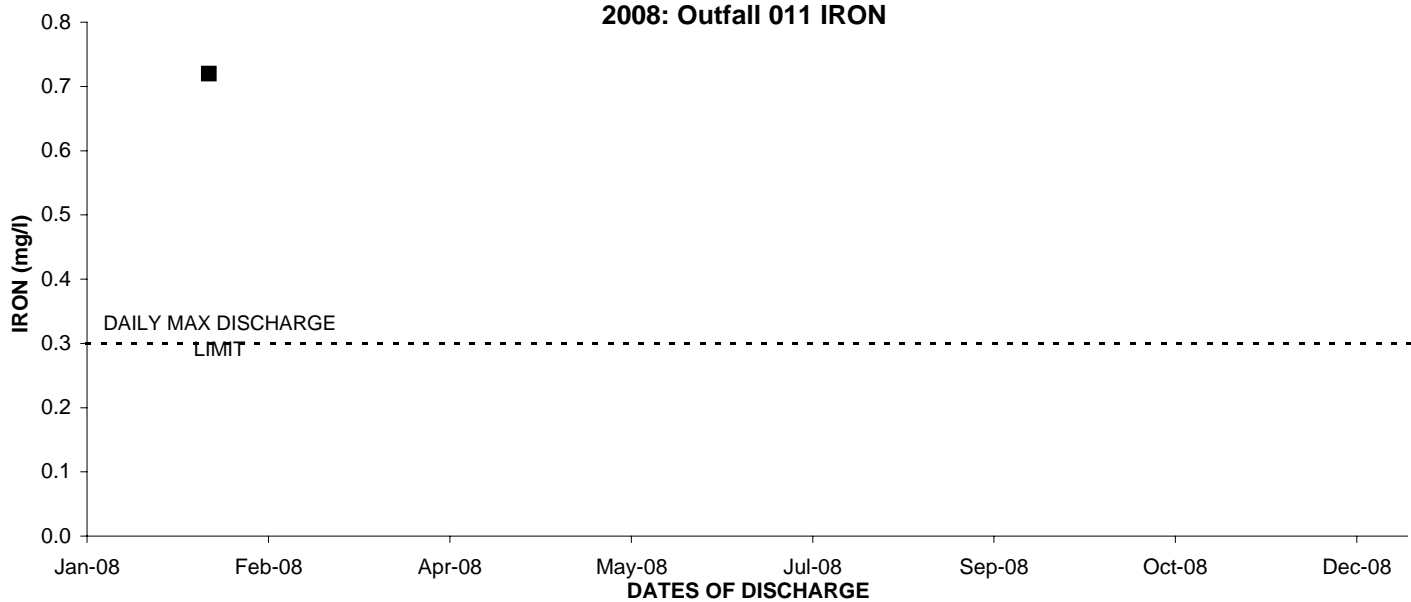
2008: Outfall 011 CHROMIUM VI



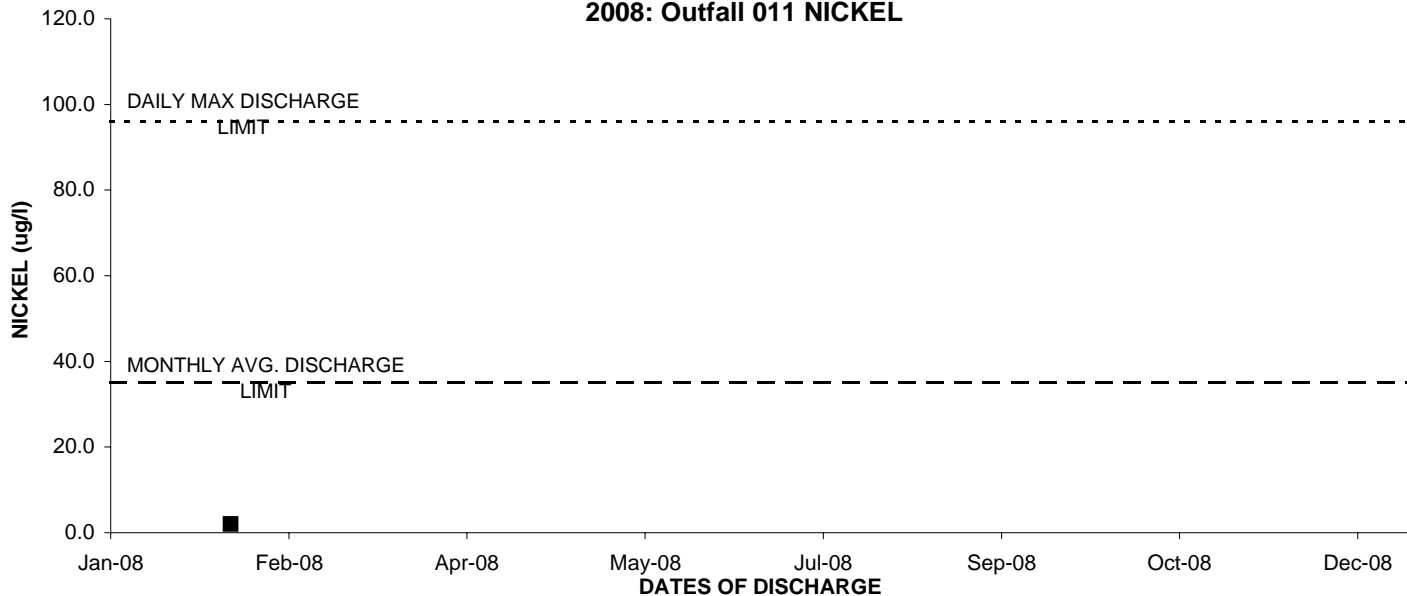
2008: Outfall 011 COPPER



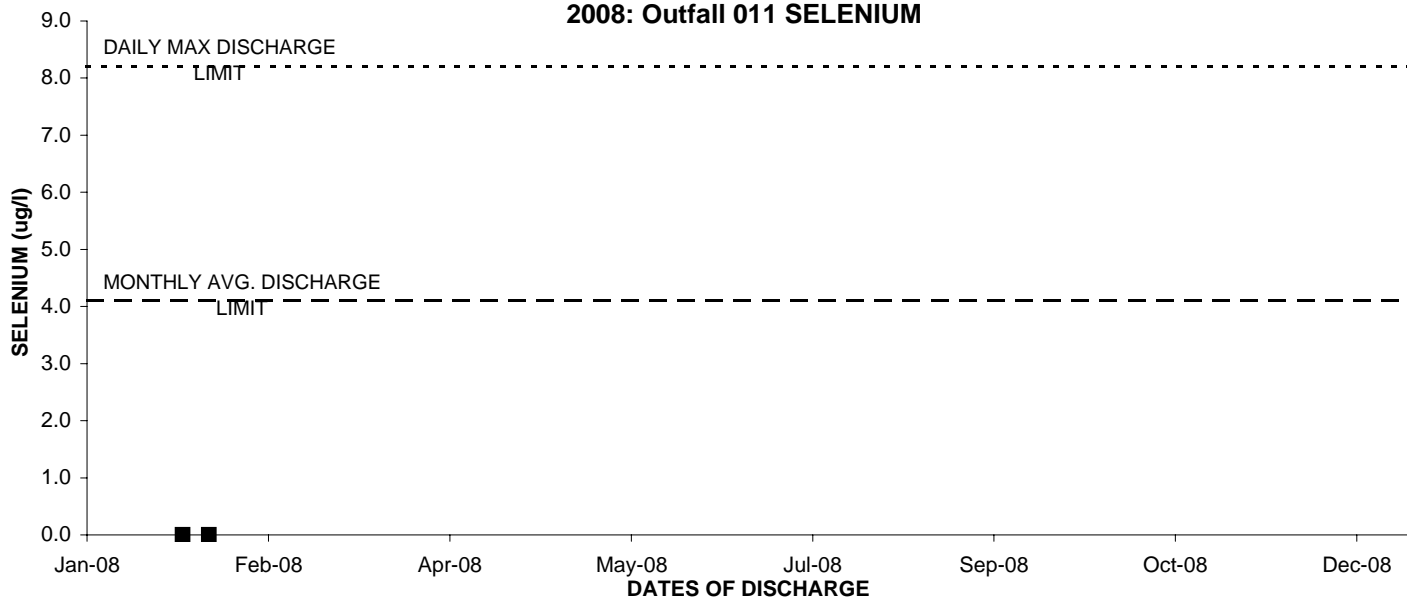
2008: Outfall 011 IRON



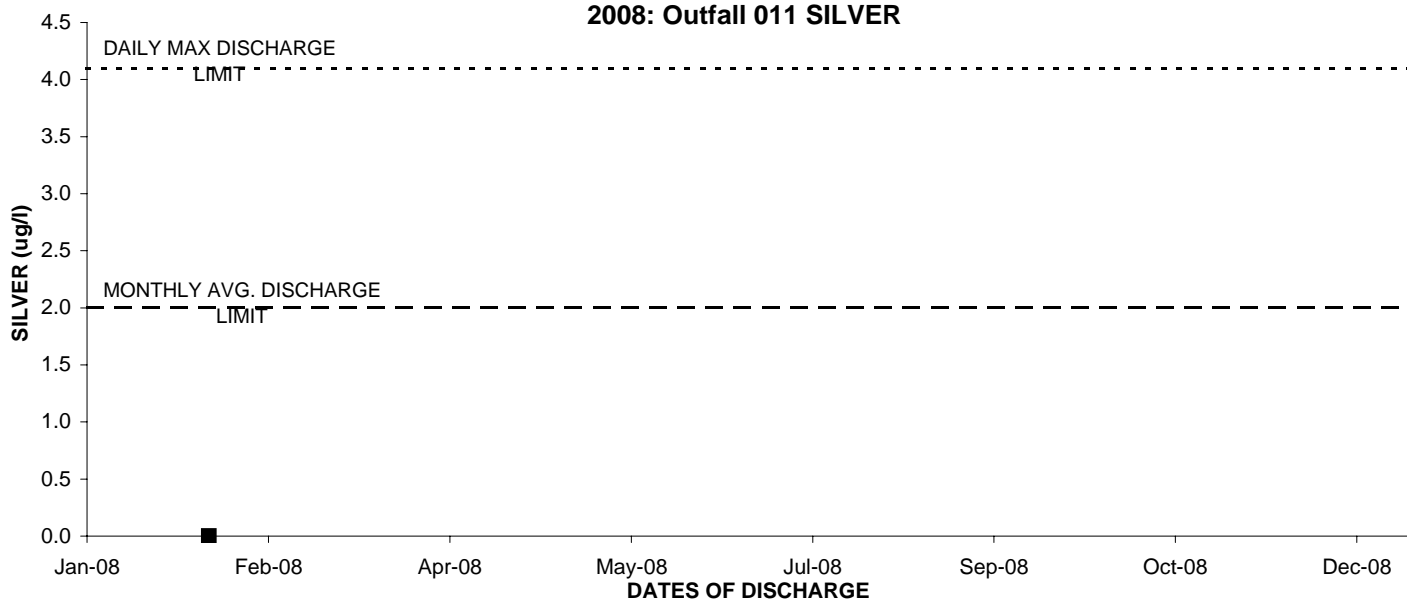
2008: Outfall 011 NICKEL



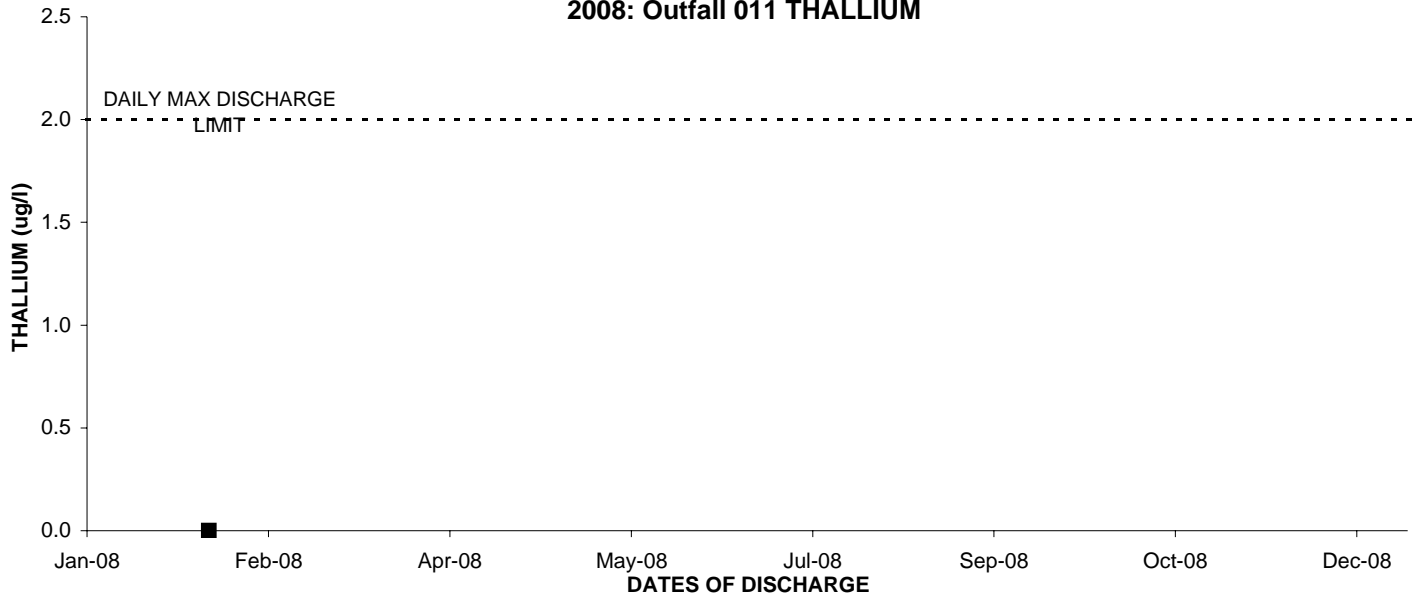
2008: Outfall 011 SELENIUM



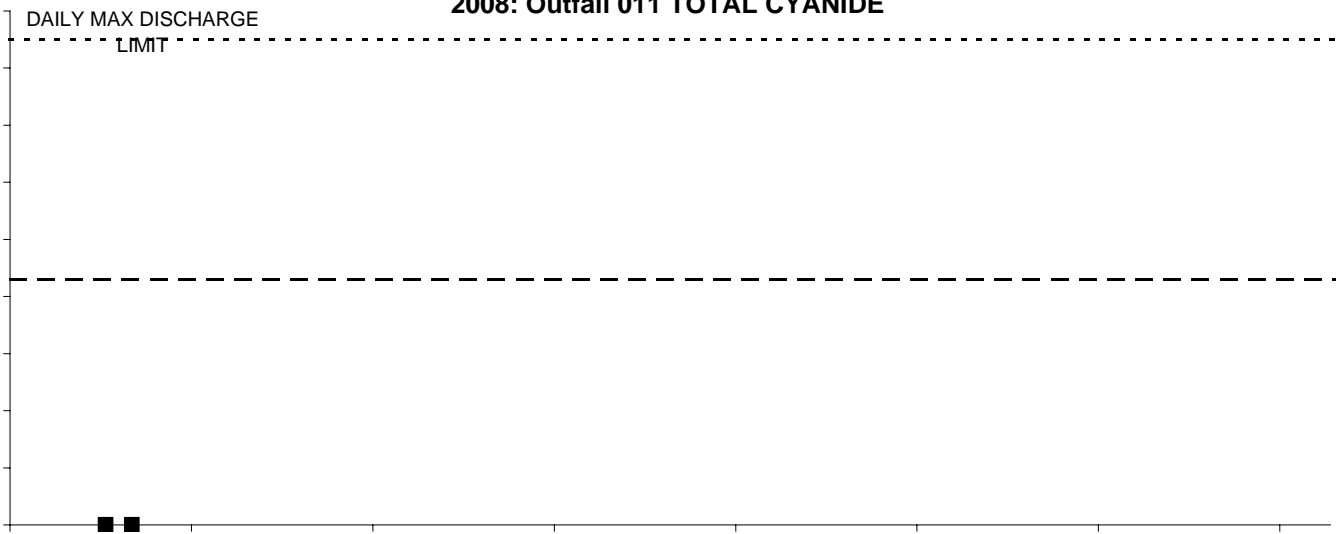
2008: Outfall 011 SILVER

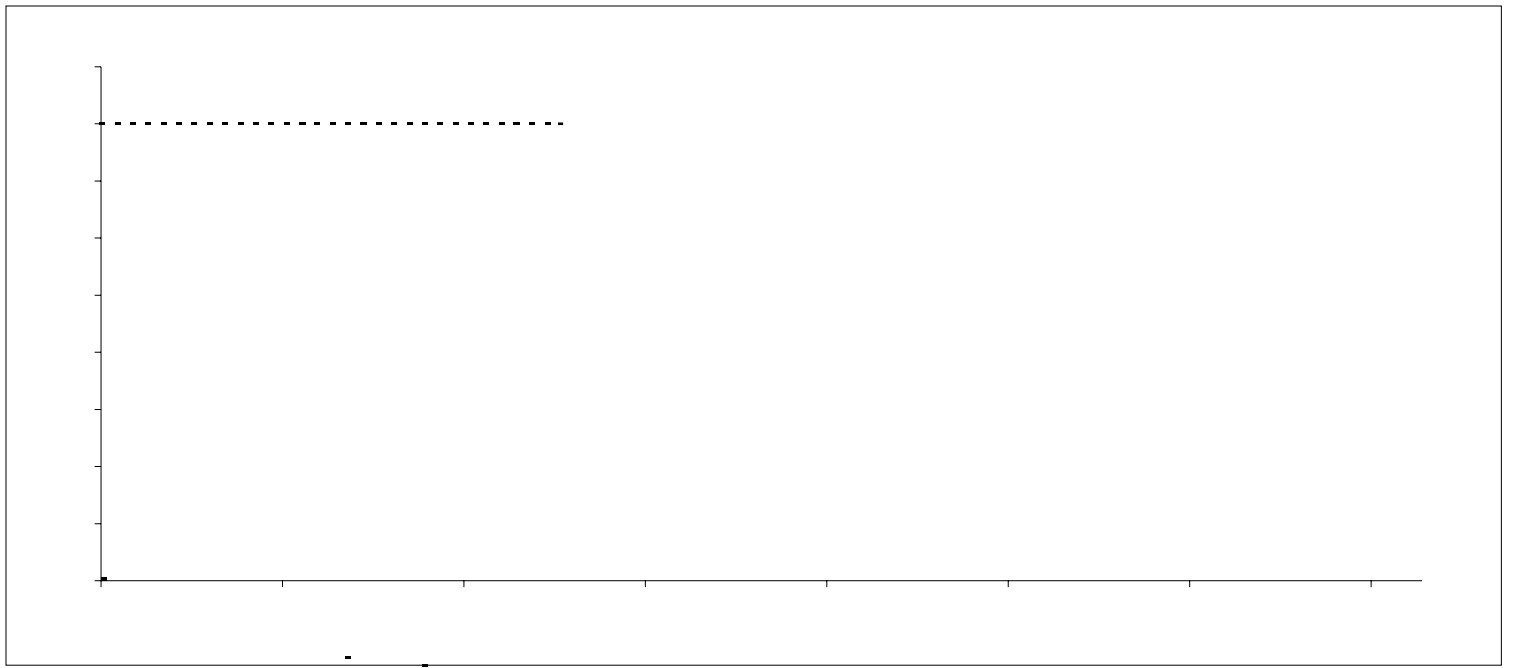


2008: Outfall 011 THALLIUM

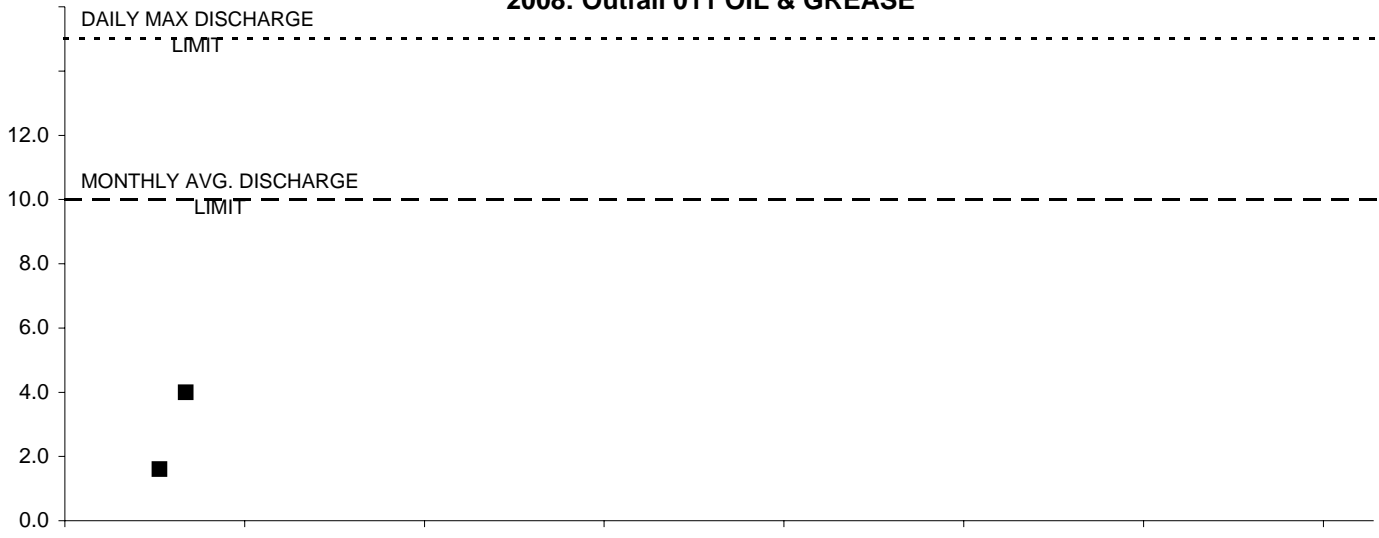


2008: Outfall 011 TOTAL CYANIDE

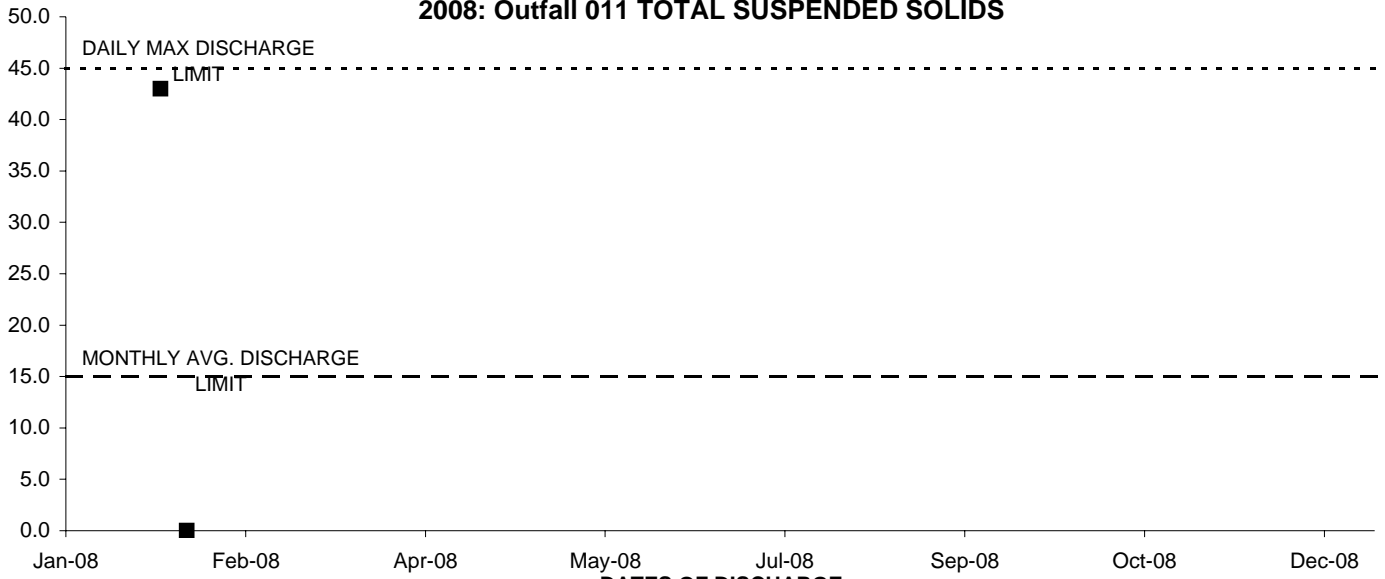




2008: Outfall 011 OIL & GREASE



2008: Outfall 011 TOTAL SUSPENDED SOLIDS

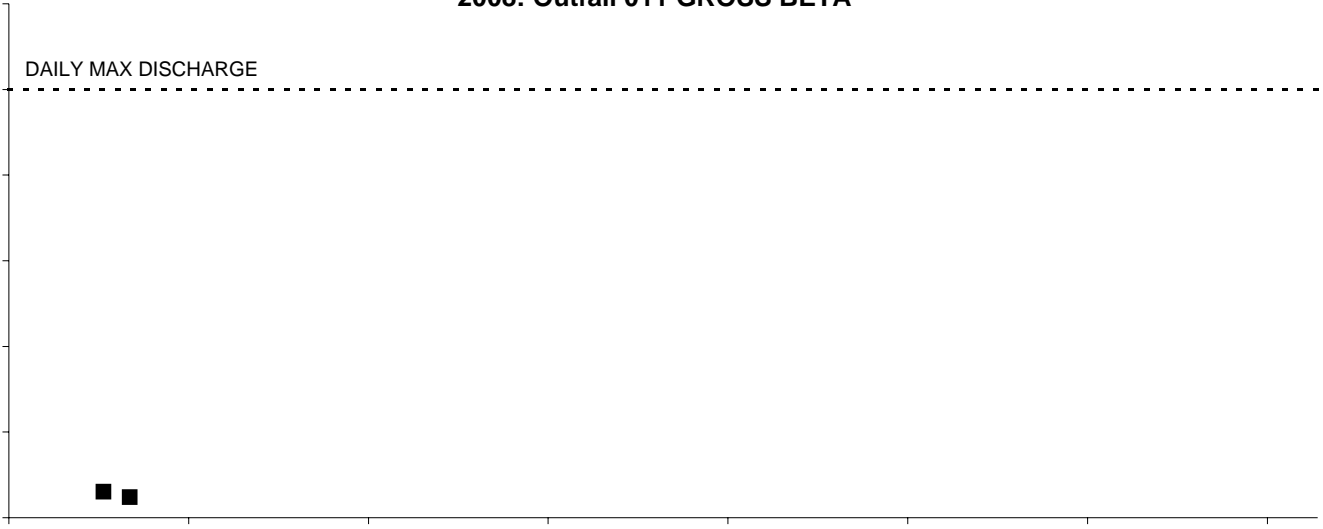


DATES OF DISCHARGE

LIMIT g/l) ISCHA 266 T5620 CHA59520-29600

2008: Outfall 011 GROSS BETA

DAILY MAX DISCHARGE



2008: Outfall 011 TRITIUM

