

**SANTA SUSANA FIELD LABORATORY
SURFACE WATER SAMPLING PROGRAM
LABORATORY MDLs, REPORTING LIMITS, STATE MINIMUM LEVELS, AND PERMIT LIMITS COMPARISON
NPDES PERMIT CA0001309
Order No. R4-2007-0055**

Analyte	Laboratory MDL	Laboratory RL	SWRCB ML	Laboratory vs ML(1)	Monthly Ave. Limits	Daily Max Limits	Daily Max Limits	Daily Max Limits	Receiving Water Limits
					001 Benchmark -- 011 Compliance -- 019 Compliance	001 Benchmark 002 Benchmark 011 Compliance 018 Compliance 019 Compliance	003-007 Compliance 008 Benchmark 009 Benchmark 010 Compliance	012-014 Benchmark	003-007 Compliance 009 Compliance 010 Compliance
624 - Low-level	8260/624	8260/624	SWRCB						
	MDL	RL	Attach B						
	ug/L	ug/L	GCMS ML		ug/L	ug/L	ug/L	ug/L	ug/L
1,1,1-Trichloroethane	0.30	0.5	2	--					
1,1,2,2-Tetrachloroethane	0.24	0.5	1	--					
1,1,2-Trichloroethane	0.30	0.5	2	--					
1,1-Dichloroethane	0.27	0.5	1	--					
1,1-Dichloroethene	0.42	0.5	2	--	3.2	6.0			
1,2-Dichlorobenzene	0.32	0.5	2	--					
1,2-Dichloroethane	0.28	0.5	2	--					
1,2-Dichloropropane	0.35	0.5	1	--					
1,3-Dichlorobenzene	0.35	0.5	2	--					
1,3-Dichloropropene (reported as cis & trans)	0.28	0.5	2	--					
1,4-Dichlorobenzene	0.37	0.5	2	--					
Benzene	0.28	0.5	2	--					
Bromodichloromethane	0.30	0.5	2	--					
Bromoform	0.40	0.5	2	--					
Bromomethane	0.42	1.0	2	--					
Carbon tetrachloride	0.28	0.5	2	--					
Chlorobenzene	0.36	0.5	2	--					
Chloroethane	0.40	1.0	2	--					
Chloroform	0.33	0.5	2	--					
Chloromethane	0.40	0.5	2	--					
Dibromochloromethane	0.28	0.5	2	--					
Ethylbenzene	0.25	0.5	2	--					
Methylene chloride	0.95	1.0	2	--					
Tetrachloroethene	0.32	0.5	2	--					
Toluene	0.36	0.5	2	--					
trans-1,2-Dichloroethene	0.27	0.5	1	--					
Trichloroethene	0.26	1.0	2	--		5.0			
Vinyl chloride	0.30	0.5	2	--					
1,2,3-Trichloropropane	0.40	1.0	na	--					
1,2-Dibromoethane (EDB)	0.40	0.5	na	--				50	
m,p-Xylenes	0.52	0.5	na	--					
Naphthalene	0.10	1.0	na	--				21	
o-Xylene	0.24	1.5	na	--					
Trichlorofluoromethane	0.34	0.5	na	--					
VOC - Add-ons	8260/624	8260/624	SWRCB						
	MDL	RL	Attach B						
	ug/L	ug/L	GCMS ML		ug/L	ug/L	ug/L	ug/L	ug/L
1,1,2-Trichloro-1,2,2-Trifluoromethane (Freon 113)	0.5	5	na	--					
1,2-Dichloro-1,1,2-Trichloroethane (Freon 123a)	1.1	2	na	--					
Cyclohexane (TIC)	na	na	na	--					
Oxygenates	8260/624	8260/624	SWRCB						
	MDL	RL	Attach B						
	ug/L	ug/L	GCMS ML		ug/L	ug/L	ug/L	ug/L	ug/L
Di-isopropyl Ether (DIPE)	0.25	5.0	na	--					

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					--	002 Benchmark	008 Benchmark		
					011 Compliance	011 Compliance	009 Benchmark		009 Compliance
					--	018 Compliance	010 Compliance		010 Compliance
					019 Compliance	019 Compliance			
Ethyl tert-Butyl Ether (ETBE)	0.28	5.0	na	--					
Methyl-tert-butyl Ether (MTBE)	0.32	1.0	na	--					
tert-Amyl Methyl Ether (TAME)	0.33	5.0	na	--					
tert-Butanol (TBA)	3.1	10	na	--				12	
	8260/624	8260/624	SWRCB						
	MDL	RL	ML						
624/8260B A-A+2CVE LOW	ug/L	ug/L	GCMS (ug/L)		ug/L	ug/L	ug/L	ug/L	ug/L
Acrolein	4	5	5	--					
Acrylonitrile	0.7	2	2	--					
2-Chloroethylvinylether	1.8	5	1	ML< MDL					
	ug/L	ug/L	GCMS ML						
	MDL	RL	SWRCB						
625+NDMA+Hydrazine -Standard	MDL	RL	Attach B						
1,2,4-Trichlorobenzene	2.5	10	5	MDL<ML<RL					
1,2-Dichlorobenzene	2.7	10	2	ML< MDL					
1,2-Diphenylhydrazine/Azobenzene	3.9	20	10	MDL<ML<RL					
1,3-Dichlorobenzene	2.5	10	1	ML< MDL					
1,4-Dichlorobenzene	2.2	10	1	ML< MDL					
2,4,6-Trichlorophenol	3.4	20	10	MDL<ML<RL	6.5	13.0			
2,4-Dichlorophenol	3.5	10	5	MDL<ML<RL					
2,4-Dimethylphenol	2.7	20	2	ML< MDL					
2,4-Dinitrophenol	2.2	20	5	MDL<ML<RL					
2,4-Dinitrotoluene	3.2	10	5	MDL<ML<RL	9.1	18.3			
2,6-Dinitrotoluene	3.7	10	5	MDL<ML<RL					
2-Chloronaphthalene	2.5	10	10	--					
2-Chlorophenol	3.1	10	5	MDL<ML<RL					
2-Nitrophenol	3.3	10	10	--					
3,3-Dichlorobenzidine	5.6	20	5	ML< MDL					
4,6-Dinitro-2-methylphenol	2.3	20	5	MDL<ML<RL					
4-Bromophenyl phenyl ether	4.5	10	5	MDL<ML<RL					
4-Chloro-3-methylphenol	2.9	20	1	ML< MDL					
4-Chlorophenyl phenyl ether	3.8	10	5	MDL<ML<RL					
4-Nitrophenol	1.6	20	10	MDL<ML<RL					
Acenaphthene	3.1	10	1	ML< MDL					
Acenaphthylene	3.0	10	10	--					
Anthracene	3.3	10	10	--					
Benzidine	14	20	5	ML< MDL					
Benzo(a)anthracene	2.5	10	5	MDL<ML<RL					
Benzo(a)pyrene	2.0	10	10	--					
Benzo(b)fluoranthene	2.7	10	10	--					
Benzo(g,h,i)perylene	6.2	10	5	ML< MDL					
Benzo(k)fluoranthene	3.1	10	10	--					
Bis(2-chloroethoxy)methane	4.8	10	5	MDL<ML<RL					
Bis(2-chloroethyl)ether	2.6	10	1	ML< MDL					
Bis(2-chloroisopropyl)ether	4.3	10	2	ML< MDL					

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					011 Compliance	011 Compliance	009 Benchmark		009 Compliance
					--	018 Compliance	010 Compliance		
					019 Compliance	019 Compliance			010 Compliance
2,4-Dichlorophenol	0.2	2	5	--					
2,4-Dimethylphenol	0.3	2	2	--					
2,4-Dinitrophenol	0.9	5	5	--					
2,4-Dinitrotoluene	0.2	5	5	--	9.1	18.3			
2,6-Dinitrotoluene	0.1	5	5	--					
2-Chloronaphthalene	0.1	0.5	10	--					
2-Chlorophenol	0.2	1	5	--					
2-Nitrophenol	0.1	2	10	--					
3,3-Dichlorobenzidine	0.4	5	5	--					
4,6-Dinitro-2-methylphenol	0.2	5	5	--					
4-Bromophenyl phenyl ether	0.1	1	5	--					
4-Chloro-3-methylphenol	0.2	2	1	MDL<ML<RL					
4-Chlorophenyl phenyl ether	0.1	0.5	5	--					
4-Nitrophenol	2.5	5	10	--					
Acenaphthene	0.1	0.5	1	--					
Acenaphthylene	0.1	0.5	10	--					
Anthracene	0.1	0.5	10	--					
Benzidine	1	5	5	--					
Benzo(a)anthracene	0.1	5	5	--					
Benzo(a)pyrene	0.1	2	10	--					
Benzo(b)fluoranthene	0.1	2	10	--					
Benzo(g,h,i)perylene	0.1	5	5	--					
Benzo(k)fluoranthene	0.1	0.5	10	--					
Bis(2-chloroethoxy)methane	0.1	0.5	5	--					
Bis(2-chloroethyl)ether	0.1	0.5	1	--					
Bis(2-chloroisopropyl)ether	0.1	0.5	2	--					
Bis(2-ethylhexyl)phthalate	1.7	5	5	PL < ML&RL		4.0			
Butyl benzyl phthalate	0.7	5	10	--					
Chrysene	0.1	0.5	10	--					
Dibenz(a,h)anthracene	0.1	0.5	10	--					
Diethyl phthalate	0.1	1	2	--					
Dimethyl phthalate	0.1	0.5	2	--					
Di-n-butyl phthalate	0.2	2	10	--					
Di-n-octyl phthalate	0.1	5	10	--					
Fluoranthene	0.1	0.5	1	--					
Fluorene	0.1	0.5	10	--					
Hexachlorobenzene	0.1	1	1	--					
Hexachlorobutadiene	0.2	2	1	MDL<ML<RL					
Hexachlorocyclopentadiene	0.1	5	5	--					
Hexachloroethane	0.2	3	1	MDL<ML<RL					
Indeno(1,2,3-cd)pyrene	0.1	2	10	--					
Isophorone	0.1	1	1	--					
Naphthalene	0.1	1	1	--					
Nitrobenzene	0.1	1	1	--					
n-Nitrosodimethylamine	0.1	2	5	--	8.1	16.3			
n-Nitroso-di-n-propylamine	0.1	2	5	--					
n-Nitrosodiphenylamine	0.1	1	1	--					
Pentachlorophenol	0.1	2	5	--	8.2	16.5			

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Phenanthrene	0.1	0.5	5	--					
Phenol	0.3	1	1	--					
2,4,5-Trichlorophenol	0.1	20	na	--					
Pyrene	0.1	0.5	10	--					
			SWRCB						
PCB, LL in Water (EPA 608)	MDL	RL	ML						
	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
Aroclor 1016	0.45	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1221	0.25	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1232	0.25	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1242	0.25	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1248	0.25	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1254	0.25	0.5	0.5	PL < ML&RL					0.0003
Aroclor 1260	0.3	0.5	0.5	PL < ML&RL					0.0003
			SWRCB						
Pesticides in Water, Low Level (EPA 608)	MDL	RL	ML						
	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
Aldrin	0.0015	0.005	0.005	--					
alpha-BHC	0.0025	0.01	0.01	--	0.01	0.03			
beta-BHC	0.004	0.01	0.005	MDL<ML<RL					
delta-BHC	0.0035	0.005	0.005	--					
gamma-BHC (Lindane)	0.003	0.01	0.02	--					
Chlordane	0.030	0.1	0.1	PL < ML&RL					0.001
4,4'-DDD	0.002	0.005	0.05	PL < ML&RL					0.0014
4,4'-DDE	0.003	0.005	0.05	PL < ML&RL					0.001
4,4'-DDT	0.004	0.01	0.01	PL < ML&RL					0.001
Dieldrin	0.002	0.005	0.01	PL < ML&RL					0.0002
Endosulfan I	0.002	0.005	0.02	--					
Endosulfan II	0.003	0.005	0.01	--					
Endosulfan sulfate	0.003	0.01	0.05	--					
Endrin	0.002	0.005	0.01	--					
Endrin aldehyde	0.002	0.01	0.01	--					
Endrin ketone	0.003	0.01	na	--					
Heptachlor	0.003	0.01	0.01	--					
Heptachlor epoxide	0.0025	0.005	0.01	--					
Methoxychlor	0.0035	0.005	na	--					
Toxaphene	0.070	0.1	0.5	PL < ML&RL					0.0003
Chlorpyrifos	0.070	0.1	0.5	PL < ML					0.02 / 0.74
Diazinon	0.070	0.1	0.5	PL < ML					0.16 / 0.91
			SWRCB						
	MDL	RL	ML						
ICP/MS 200.8	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
Antimony	0.20	2	0.5	MDL<ML<RL	--	6.0	6.0		
Arsenic	0.50	1	2	--	--	10			
Beryllium	0.075	0.5	0.5	--	--	4.0			

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Cadmium (Low Level test code)	0.025	0.2	0.25	--	2.0	3.1/4.0	3.1 (outfall 008) / 4.0	3.1	
Chromium	0.56	2	0.5	MDL<ML<RL	see Cr VI	see Cr VI			
Copper	0.75	2	0.5	MDL<ML<RL	7.1	14.0	14.0	13.5	
Lead	0.30	1	0.5	MDL<ML<RL	2.6	5.2	5.2	5.2	
Manganese	0.50	1	n/a	--		50			
Nickel	0.35	1	1	--	35	96	100		
Selenium	0.30	2	2	--	4.1	8.2/5	5 (outfall 008)	5	
Silver	0.30	1	0.25	MDL=ML<RL	2.0	4.1			
Thallium	0.20	1	1	--	--	2.0	2.0		
Zinc	1.0	5	1	ML=MDL	54	119	159 (outfall 008)	159	
			SWRCB						
	MDL	RL	ML						
ICP 200.7	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
Antimony	6	RL (10)>permit	50	PL < ML&RL	--	6.0	6.0		
Arsenic	7	10	10	--	--	10			
Beryllium	0.9	2	2	--	--	4.0			
Cadmium	2	RL (5)>permit	10	PL < ML&RL	2.0	3.1/4.0	3.1 (outfall 008) / 4.0	3.1	
Chromium	2	5	10	--	see Cr VI	see Cr VI			
Copper	2	RL (10)>permit	10	PL < ML&RL	7.1	14.0	14.0	13.5	
Lead	3	RL (5)>permit	5	PL < ML&RL	2.6	5.2	5.2	5.2	
Manganese	7	20	n/a	--		50			
Nickel	2	10	20	--	35	96	100		
Selenium	8	RL (10)>permit	10	PL < ML&RL	4.1	8.2/5	5 (outfall 008)	5	
Silver	3	RL (10)>permit	10	PL < ML&RL	2.0	4.1			
Thallium	7	RL (10)>permit	10	PL < ML&RL	--	2.0	2.0		
Zinc	6	20	20	--	54	119	159 (outfall 008)	159	
			SWRCB						
	MDL	RL	ML						
ICP 200.7	mg/L	mg/L	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L
Boron	0.020	0.05	na	--			1	1	
Iron	0.015	0.04	na	--		0.3			
Barium	0.006	0.01	na	--		1.0			
			SWRCB						
	MDL	RL	ML						
Mercury	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
245.1	0.05	0.2	0.2	PL < ML&RL	0.05	0.1	0.13	0.1	
			SWRCB						
	MDL	RL	ML						
Chromium VI	ug/L	ug/L	ug/L		ug/L	ug/L	ug/L	ug/L	ug/L
218.6/7199	0.20	1	10	--	8.1	16.3			
			SWRCB						
	MDL	RL	Attach B						
	ug/L	ug/L	ML						
Chromium III (calc)	2.7	5	na	--					

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	MDL	RL	SWRCB ML		ug/L	ug/L	ug/L	ug/L	ug/L
Cyanide by EPA 335.2	2.2	5.0	5	PL < ML&RL	4.3	8.5			
Asbestos by EPA 100.1 (TEM)	0.2	0.2	na						
8260B-Mod									
1,4-Dioxane	1.0	2	na	--				3	
8015-Mod									
Volatile Fuel Hydrocarbons	25	100	na	--				100	
8015-Mod									
Extractable Fuel Hydrocarbons	100	RL (500) >permit	na	PL < RL				100	
Extractable Fuel Hydrocarbons (low-Level)		100	na	--				100	
Perchlorate by EPA 314.0	1.5	4	na	--		6.0	6.0	6.0	
2,3,7,8, TCDD	na	na	na	--	1.40E-08	2.80E-08	2.80E-08	2.80E-08	
General Chemistry									
Suspended Solids (TSS)	10	10	na	--	15	45		45	
BOD	0.59	2	na	--	20	30			
Conductivity (umhos/cm)	1	1	na	--					
Settleable Solids (ml/L)	0.1	0.1	na	--	0.1	0.3		0.3	
Oil & Grease (1664-HEM)	1.4	5	na	--	10	15	15	15	
Ammonia-N	0.3	0.5	na	--	1.96	10.1	10.1 (outfall 008)	10.1	
Turbidity (NTU)	0.04	1	na	--					
Total Residual Chlorine	0.1	0.1	na	--		0.1			
Total Organic Carbon	0.5	1	na	--					

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Total Dissolved Solids	10	10	na	--		950	850 / 950 (outfall 008)	950	
Chloride	0.25	0.5	na	--		150	150	150	
Sulfate	0.2	0.5	na	--		300	250 / 300 (outfall 008)	300	
Detergents (MBAS)	0.044	0.1	na	--		0.5			
Nitrate + Nitrite-N	0.15	0.26	na	--		8	8 (outfall 008) / 10	8	
Nitrate-N	0.6	0.11	na	--		8	8 (outfall 008)	8	
Nitrite-N	0.9	0.15	na	--		1	1 (outfall 008)	1	
Fluoride	0.15	0.5	na	--		1.6	1.6	1.6	
			SWRCB						
	MDL	RL	Attach B						
Radiochemistry	pCi/L	pCi/L	ML		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L
Gross Alpha**	na	3	na	--		15	15		
Gross Beta**	na	4	na	--		50	50		
Radium 226 + 228**	na	1	na	--		5	5		
Tritium**	na	400	na	--		20000	20000		
Strontium 90**	na	2	na	--		8	8		
Uranium**	na	1	na	--					
Potassium-40**	na	na	na	--					
Cesium-137**	na	na	na	--					
			SWRCB						
	MDL	RL	Attach B						
	ug/L	ug/L	ML (ug/L)		ug/L	ug/L	ug/L	ug/L	ug/L
Monomethyl hydrazine**	0.357	5	na	--					
			SWRCB						
	MDL	RL	Attach B						
Toxicity	% Survival	% Survival	ML		% Survival	% Survival	% Survival	% Survival	% Survival
Acute Toxicity**	na	na	na	--		70	70	70	
	TUc	TUc			TUc	TUc	TUc	TUc	TUc
Chronic Toxicity**	na	na	na	--		1.0	1.0	1.0	
			SWRCB						
	MDL	RL	Attach B						
Biological	MPN	MPN	ML		MPN	MPN	MPN	MPN	MPN
Total Coliform**	na	na	na	--					
Fecal Coliform**	na	na	na	--					

SWRCB = State Water Resources Control Board

** The SWRCB does not have MLs established for these analyses. As required in the NPDES Permit, a full list of MDL/RL's will be supplied to the RWQCB on an annual basis.

Columns are used to compare laboratory's reporting limits (RLs) and method detection limits (MDLs) to the SWRCB MLs and the permit limits

(1) This column indicates the status of analytical capabilities if the ML is < the laboratory RL or MDL.

If nothing is displayed in the cell, the RL meets the ML and the Permit Limit.

The following designations which are in the table, summarize the comparison of RLs, MDLs, MLs, and permit limits:

--	Laboratory RL meets ML and permit limit requirements
ML < MDL	The laboratory MDL does not meet the ML
MDL < ML < RL	The ML is less than RL, but greater than the MDL
Permit < ML	The established permit limit is less than the ML (the permit limit is in parentheses)
RL > permit	RL is greater than the permit limit