

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
9	% OPEN INTERVAL, GAS WELL SCREEN	%OPEN_IN,GAS_SCR	%			
99163	1,1,1,2-TETRACHLOROETHANE IN AIR SAMPLE (NL/L)	1112TETCHLRETHAN	nL/L	630206		
77562	1,1,1,2-TETRACHLOROETHANE IN WHL WTR SAMPLE (UG/L)	1112TETCHLRETHAN	ug/L	630206	7	70
99354	1,1,1-TRICHLOROETHANE IN AIR SAMPLE (NL/L)	111TRICHLRETHANE	nL/L	71556		
34506	1,1,1-TRICHLOROETHANE IN WHOLE WATER SAMPLE (UG/L)	111TRICHLRETHANE	ug/L	71556	40	200
99356	1,1,2,2-TETRACHLOROETHANE IN AIR SAMPLE (NL/L)	1122TETCHLRETHAN	nL/L	79345		
34516	1,1,2,2-TETRACHLOROETHANE IN WHL WTR SAMPLE (UG/L)	1122TETCHLRETHAN	ug/L	79345	.02	.2
99355	1,1,2-TRICHLOROETHANE IN AIR SAMPLE (NL/L)	112TRICHLRETHANE	nL/L	79005		
34511	1,1,2-TRICHLOROETHANE IN WHOLE WATER SAMPLE (UG/L)	112TRICHLRETHANE	ug/L	79005	.5	5
99229	1,1,2-TRICHLOROTRIFLUOROETHANE IN AIR SAMPLE(NL/L)	112TRICHLRTRIFET	nL/L	76131		
77652	1,1,2-TRICHLOROTRIFLUOROETHANE IN WHLWTRSMPL(UG/L)	112TRICHLRTRIFET	ug/L	76131		
99377	1,1-DICHLOROETHANE IN AIR SAMPLE (NL/L)	11DICHLOROETHANE	nL/L	75343		
34496	1,1-DICHLOROETHANE IN WHOLE WATER SAMPLE (UG/L)	11DICHLOROETHANE	ug/L	75343	85	850
99373	1,1-DICHLOROETHYLENE IN AIR SAMPLE (NL/L)	11DICHLOROETHENE	nL/L	75354		
34501	1,1-DICHLOROETHYLENE IN WHL WTR SAMPLE (UG/L)	11DICHLOROETHENE	ug/L	75354	.7	7
77168	1,1-DICHLOROPROPENE (UG/L)	11DICHLORPROPENE	ug/L	563586		
99160	1,1-DICHLOROPROPENE IN AIR SAMPLE (NL/L)	11DICHLORPROPENE	nL/L	563586		
99324	1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN (PG/L)	12346789OCDDIOXN	pg/L	3268879		
99339	1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN (PG/L)	12346789OCDFURAN	pg/L	39001020		
99322	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (PG/L)	1234678HPCDDIOXN	pg/L	35822469		
99337	1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (PG/L)	1234678HPCDFURAN	pg/L	67562394		
99323	1,2,3,4,6,7,9-HEPTACHLORODIBENZO-P-DIOXIN (PG/L)	1234679HPCDDIOXN	pg/L	58200707		
99334	1,2,3,4,6,8-HEXACHLORODIBENZOFURAN (PG/L)	123468HXCFURAN	pg/L			
99338	1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (PG/L)	1234789HPCDFURAN	pg/L	55673897		
99321	1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (PG/L)	123478HXCDIOXIN	pg/L	39227286		
99335	1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (PG/L)	123478HXCFURAN	pg/L	70648269		
99336	1,2,3,4,8,9-HEXACHLORODIBENZOFURAN (PG/L)	123489HXCFURAN	pg/L			

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77736	1,2,3,4-TETRACHLORO BENZENE IN WHL WTR SMP (UG/L)	1234TETCHLORBENZ	ug/L	634662		
99313	1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1234TCDDIOXIN	pg/L	30746588		
99325	1,2,3,4-TETRACHLORODIBENZOFURAN (PG/L)	1234TCDFURAN	pg/L	24478726		
99547	1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (PG/L)	123678HXCDIOXIN	pg/L	57653857		
99548	1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (PG/L)	123678HXCDFURAN	pg/L	57117449		
99549	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (PG/L)	123789HXCDIOXIN	pg/L	19408743		
99550	1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (PG/L)	123789HXCDFURAN	pg/L	72918219		
99319	1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (PG/L)	12378PECDIOXIN	pg/L	40321764		
99331	1,2,3,7,8-PENTACHLORODIBENZOFURAN (PG/L)	12378PECDFURAN	pg/L	57117416		
99332	1,2,3,8,9-PENTACHLORODIBENZOFURAN (PG/L)	12389PECDFURAN	pg/L			
99182	1,2,3-TRICHLORO BENZENE IN AIR SAMPLE (NL/L)	123TRICHLRBENZEN	nL/L	87616		
77613	1,2,3-TRICHLORO BENZENE IN WHOLE WATER SAMPLE(UG/L)	123TRICHLRBENZEN	ug/L	87616		
99164	1,2,3-TRICHLOROPROPANE IN AIR SAMPLE (NL/L)	123TRICHLRPROPAN	nL/L	96184		
77443	1,2,3-TRICHLOROPROPANE IN WHOLE WATR SAMPLE (UG/L)	123TRICHLRPROPAN	ug/L	96184	12	60
77221	1,2,3-TRIMETHYLBENZENE IN WHOLE WATER SAMPLE(UG/L)	123TRIMTHLBENZEN	ug/L	526738		
77734	1,2,4,5-TETRACHLORO BENZENE IN WHL WATR SMPL (UG/L)	1245TETCHLRBENZN	ug/L	95943		
99320	1,2,4,7,8-PENTACHLORODIBENZO-P-DIOXIN (PG/L)	12478PECDIOXIN	pg/L	58802087		
99367	1,2,4-TRICHLORO BENZENE IN AIR SAMPLE (NL/L)	124TRICHLRBENZEN	nL/L	120821		
34551	1,2,4-TRICHLORO BENZENE IN WHOLE WATER SAMPLE(UG/L)	124TRICHLRBENZEN	ug/L	120821	14	70
99031	1,2,4-TRIMETHYLBENZENE IN AIR SAMPLE (NL/L)	124TRIMTHBENZENE	nL/L	95636		
77222	1,2,4-TRIMETHYLBENZENE IN WHOLE WATER SAMPLE(UG/L)	124TRIMTHLBENZEN	ug/L	95636	96	480
99326	1,2,6,8-TETRACHLORODIBENZOFURAN (PG/L)	1268TCDFURAN	pg/L			
99314	1,2,7,8-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1278TCDDIOXIN	pg/L	34816530		
99327	1,2,7,8-TETRACHLORODIBENZOFURAN (PG/L)	1278TCDFURAN	pg/L	58802203		
99315	1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1289TCDDIOXIN	pg/L	62470546		
99329	1,2,8,9-TETRACHLORODIBENZOFURAN (PG/L)	1289TCDFURAN	pg/L			
99156	1,2-DIBROMO-3-CHLOROPROPANE IN AIR SAMPLE (NL/L)	DBCP	nL/L	96128		

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38437	1,2-DIBROMO-3-CHLOROPROPANE IN WHL WTR SAMP (UG/L)	DBCP	ug/L	96128	.02	.2
99384	1,2-DIBROMOETHANE (EDB) IN AIR SAMPLE (NL/L)	1,2DIBROMOETHANE	nL/L	106934		
77651	1,2-DIBROMOETHANE(EDB) IN WHOLE WATER SAMPLE(UG/L)	1,2DIBROMOETHANE	ug/L	106934	.005	.05
99358	1,2-DICHLOROETHANE IN AIR SAMPLE (NL/L)	12DICHLOROETHANE	nL/L	107062		
32103	1,2-DICHLOROETHANE IN WHOLE WATER SAMPLE (UG/L)	12DICHLOROETHANE	ug/L	107062	.5	5
45617	1,2-DICHLOROETHENES	12DICHLOROETHENES	ug/L	540590		
99360	1,2-DICHLOROPROPANE IN AIR SAMPLE (NL/L)	12DICHLORPROPANE	nL/L	78875		
34541	1,2-DICHLOROPROPANE IN WHL WTR SAMPLE (UG/L)	12DICHLORPROPANE	ug/L	78875	.5	5
77161	1,2-DICHLOROPROPENE, TOTAL (UG/L)	12DICHLORPROPENE	ug/L	563542		
99370	1,2-DICHLOROTETRAFLUOROETHANE IN AIR SAMPLE (NL/L)	12DICHLRTETFLETH	nL/L	76142		
99147	1,2-DICHLOROTETRAFLUOROETHANE IN WHL WTR SMPL(UG/L)	12DICHLRTETRFETH	ug/L	76142		
34346	1,2-DIPHENYLHYDRAZINE IN WHOLE WATER SAMPLE (UG/L)	12DIPHNLHYDRAZIN	ug/L	122667		
99333	1,3,4,6,8-PENTACHLORODIBENZOFURAN (PG/L)	13468PECDFURAN	pg/L			
99032	1,3,5-TRIMETHYLBENZENE IN AIR SAMPLE (NL/L)	135TRIMTHBENZENE	nL/L	108678		
77226	1,3,5-TRIMETHYLBENZENE IN WHOLE WATER SAMPLE(UG/L)	135TRIMTHLBENZEN	ug/L	108678	96	480
73653	1,3,5-TRINITROBENZENE IN WHOLE WATER SAMPLE (UG/L)	135TRINITRBNZEN	ug/L	99354		
99316	1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1368TCDDIOXIN	pg/L	33423926		
99328	1,3,6,8-TETRACHLORODIBENZOFURAN (PG/L)	1368TCDFURAN	pg/L	71998726		
99317	1,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1378TCDDIOXIN	pg/L	50585461		
99318	1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	1379TCDDIOXIN	pg/L	62470535		
99276	1,3-BUTADIENE IN AIR SAMPLE (NL/L)	1,3-BUTADIENE	nL/L	106990		
77293	1,3-DICHLORO-2-PROPANOL IN WHL WATER SAMPLE (UG/L)	13DICHLR2PRPANOL	ug/L	96231		
77173	1,3-DICHLOROPROPANE (UG/L)	13DICHLORPROPANE	ug/L	142289		
99158	1,3-DICHLOROPROPANE IN AIR SAMPLE (NL/L)	13DICHLORPROPANE	nL/L	142289		
34561	1,3-DICHLOROPROPENE IN WHL WTR SAMPLE (UG/L)	13DICHLOROPROPEN	ug/L	542756	.04	.4
99481	1,4-DIOXANE IN AIR SAMPLE (NL/L)	1,4-DIOXANE	nL/L	123911		
82388	1,4-DIOXANE IN WHOLE WATER SAMPLE (UG/L)	1,4-DIOXANE	ug/L	123911	.3	3

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73599	1,4-NAPHTHOQUINONE IN WHL WTR SAMPLE (UG/L)	14NAPHTHOQUINONE	ug/L	130154		
99173	1,5-DICHLOROPENTANE IN WHOLE WATER SAMPLE (UG/L)	15DICHLORPENTANE	ug/L	628762		
38687	1-CHLORONAPHTHALENE IN WHOLE WATER SAMPLE (UG/L)	1CHLRNAPHTHALENE	ug/L	90131		
81696	1-METHYLNAPHTHALENE IN WHOLE WATER SAMPLE (UG/L)	1MTHLNAPHTHALENE	ug/L	90120		
73600	1-NAPHTHYLAMINE IN WHL WTR SAMPLE (UG/L)	1-NAPHTHYLAMINE	ug/L	134327		
97412	10:2 FLUOROTELOMER SULFONIC ACID WWS (NG/L)	10:2 FTSA IN WTR	ng/L	120226600		
97433	11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SUL(WTR)NG/L	11CL-PF3OUDS	ng/L	763051929		
85750	2,2',3,3',4,4',5,5',6-NONACHLOROBIPHENYL WWS(UG/L)	PCB CONG#206	ug/L	40186729		
77918	2,2',3,3',4,4',5,5'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#194	ug/L	35694087		
97912	2,2',3,3',4,4',5,6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#196	ug/L	42740501		
97904	2,2',3,3',4,4',5,6,6'-NONACHLOROBIPHENYL WWS(UG/L)	PCB CONG#207	ug/L	52663793		
97913	2,2',3,3',4,4',5,6-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#195	ug/L	52663782		
99759	2,2',3,3',4,4',5-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L)	PCB CONG#170	ug/L	35065306		
77917	2,2',3,3',4,4',6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#197	ug/L	33091177		
97927	2,2',3,3',4,4',6-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#171	ug/L	52663715		
99171	2,2',3,3',4,4'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#128	ug/L	38380073		
85741	2,2',3,3',4,5',6'-HEPTACHLOROBIPHENYL WHLWTR(UG/L)	PCB CONG#177	ug/L	52663704		
97867	2,2',3,3',4,5',6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#201	ug/L	40186718		
97923	2,2',3,3',4,5',6-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#175	ug/L	40186707		
97956	2,2',3,3',4,5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#130	ug/L	52663668		
97868	2,2',3,3',4,5,5',6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#199	ug/L	52663759		
97903	2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL WWS(UG/L)	PCB CONG#208	ug/L	52663771		
97910	2,2',3,3',4,5,5',6-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#198	ug/L	68194172		
97925	2,2',3,3',4,5,5'-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#172	ug/L	52663748		
85740	2,2',3,3',4,5,6'-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#174	ug/L	38411255		
97908	2,2',3,3',4,5,6,6'-OCTACHLOROBIPHENYL WWS(UG/L)	PCB CONG#200	ug/L	52663737		
97924	2,2',3,3',4,5,6-HEPTACHLOROBIPHENYL WHL WTR (UG/L)	PCB CONG#173	ug/L	68194161		

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97958	2,2',3,3',4,5-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#129	ug/L	55215184		
98271	2,2',3,3',4,6'-HEXACHLOROBIPHENYL IN WWSMPL(UG/L)	PCB CONG#132	ug/L	38380051		
97922	2,2',3,3',4,6,6'-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#176	ug/L	52663657		
97955	2,2',3,3',4,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#131	ug/L	61798707		
85728	2,2',3,3',4-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#082	ug/L	52663624		
77916	2,2',3,3',5,5',6,6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#202	ug/L	2136994		
85737	2,2',3,3',5,5',6-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#178	ug/L	52663679		
97954	2,2',3,3',5,5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#133	ug/L	35694043		
97951	2,2',3,3',5,6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#135	ug/L	52744135		
97921	2,2',3,3',5,6,6'-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#179	ug/L	52663646		
97953	2,2',3,3',5,6-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#134	ug/L	52704708		
97994	2,2',3,3',5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#083	ug/L	60145202		
77896	2,2',3,3',6,6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#136	ug/L	38411222		
97993	2,2',3,3',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#084	ug/L	52663602		
77839	2,2',3,3'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#040	ug/L	38444938		
85731	2,2',3,4',5',6-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#149	ug/L	38380040		
77877	2,2',3,4',5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#097	ug/L	41464511		
99762	2,2',3,4',5,5',6-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L)	PCB CONG#187	ug/L	52663680		
85733	2,2',3,4',5,5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#146	ug/L	51908168		
97941	2,2',3,4',5,6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#148	ug/L	74472416		
97918	2,2',3,4',5,6,6'-HEPTACHLOROBIPHENYL WHL WTR(UG/L)	PCB CONG#188	ug/L	74487857		
97942	2,2',3,4',5,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#147	ug/L	68194138		
97986	2,2',3,4',5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#090	ug/L	68194070		
97980	2,2',3,4',6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#098	ug/L	60233252		
97940	2,2',3,4',6,6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#150	ug/L	68194081		
85722	2,2',3,4',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#091	ug/L	68194058		
98023	2,2',3,4'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#042	ug/L	36559225		

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85739	2,2',3,4,4',5',6-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L	PCB CONG#183	ug/L	52663691		
77894	2,2',3,4,4',5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#138	ug/L	35065282		
97907	2,2',3,4,4',5,5',6-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#203	ug/L	52663760		
85744	2,2',3,4,4',5,5'-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L	PCB CONG#180	ug/L	35065293		
99760	2,2',3,4,4',5,6'-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L	PCB CONG#182	ug/L	60145235		
97906	2,2',3,4,4',5,6,6'-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#204	ug/L	74472529		
97920	2,2',3,4,4',5,6-HEPTACHLOROBIPHENYL WHL WTR (UG/L)	PCB CONG#181	ug/L	74472472		
97950	2,2',3,4,4',5-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#137	ug/L	35694065		
97947	2,2',3,4,4',6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#140	ug/L	59291644		
99761	2,2',3,4,4',6,6'-HEPTACHLOROBIPHENYL WHWTRSMP(UG/L	PCB CONG#184	ug/L	74472483		
97949	2,2',3,4,4',6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#139	ug/L	56030569		
85726	2,2',3,4,4'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#085	ug/L	65510454		
97944	2,2',3,4,5',6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#144	ug/L	68194149		
77876	2,2',3,4,5'-PENTACHLOROBIPHENYL IN WHLWTRSMPL(UG/L	PCB CONG#087	ug/L	38380028		
77910	2,2',3,4,5,5',6-HEPTACHLOROBIPHENYL WHL WTR (UG/L)	PCB CONG#185	ug/L	52712057		
77898	2,2',3,4,5,5'-HEXACHLOROBIPHENYL WHLWTRSMPL(UG/L)	PCB CONG#141	ug/L	52712046		
97945	2,2',3,4,5,6'-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#143	ug/L	68194150		
97919	2,2',3,4,5,6,6'-HEPTACHLOROBIPHENYL WHL WTR (UG/L)	PCB CONG#186	ug/L	74472494		
97946	2,2',3,4,5,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#142	ug/L	41411614		
97990	2,2',3,4,5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#086	ug/L	55312691		
97987	2,2',3,4,6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#089	ug/L	73575572		
97943	2,2',3,4,6,6'-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#145	ug/L	74472405		
97989	2,2',3,4,6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#088	ug/L	55215173		
98024	2,2',3,4-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#041	ug/L	52663599		
77880	2,2',3,5',6-PENTACHLOROBIPHENYL IN WHLWTRSMPL(UG/L	PCB CONG#095	ug/L	38379996		
77841	2,2',3,5'-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L	PCB CONG#044	ug/L	41464395		
85729	2,2',3,5,5',6-HEXACHLOROBIPHENYL WHLWTRSMPL(UG/L)	PCB CONG#151	ug/L	52663635		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
97985	2,2',3,5,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#092	ug/L	52663613		
97982	2,2',3,5,6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#094	ug/L	73575550		
97939	2,2',3,5,6,6'-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#152	ug/L	68194092		
97984	2,2',3,5,6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#093	ug/L	73575561		
98022	2,2',3,5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#043	ug/L	70362468		
85713	2,2',3,6'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#046	ug/L	41464475		
97981	2,2',3,6,6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#096	ug/L	73575549		
85712	2,2',3,6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#045	ug/L	70362457		
98037	2,2',3-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#016	ug/L	38444789		
77893	2,2',4,4',5,5'-HEXACHLOROBIPHENYL WHLWTRSMPL(UG/L)	PCB CONG#153	ug/L	35065271		
97938	2,2',4,4',5,6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#154	ug/L	60145224		
85725	2,2',4,4',5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#099	ug/L	38380017		
77897	2,2',4,4',6'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#155	ug/L	33979032		
97979	2,2',4,4',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#100	ug/L	39485831		
77846	2,2',4,4'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#047	ug/L	2437798		
97977	2,2',4,5',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#103	ug/L	60145213		
85715	2,2',4,5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#049	ug/L	41464408		
77874	2,2',4,5,5'-PENTACHLOROBIPHENYL IN WHLWTRSMPL(UG/L)	PCB CONG#101	ug/L	37680732		
97978	2,2',4,5,6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#102	ug/L	68194069		
98019	2,2',4,5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#048	ug/L	70362479		
98016	2,2',4,6'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#051	ug/L	68194047		
97976	2,2',4,6,6'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#104	ug/L	56558168		
98018	2,2',4,6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#050	ug/L	62796650		
85705	2,2',4-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#017	ug/L	37680663		
85714	2,2',5,5'-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#052	ug/L	35693993		
98015	2,2',5,6'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#053	ug/L	41464419		
85704	2,2',5-TRICHLOROBIPHENYL IN WHOLE WATER SAMPL(UG/L)	PCB CONG#018	ug/L	37680652		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
77840	2,2',6,6'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#054	ug/L	15968055		
85703	2,2',6-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#019	ug/L	38444734		
77755	2,2'-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#004	ug/L	13029088		
99248	2,2,4-TRIMETHYLPENTANE IN AIR SAMPLE (NL/L)	224TRIMTHYLPENTN	nL/L	540841		
77170	2,2-DICHLOROPROPANE (UG/L)	22DICHLORPROPANE	ug/L	594207		
99159	2,2-DICHLOROPROPANE IN AIR SAMPLE (NL/L)	22DICHLORPROPANE	nL/L	594207		
97960	2,3',4',5',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#125	ug/L	74472392		
97998	2,3',4',5'-TETRACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#076	ug/L	70362480		
97961	2,3',4',5,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#124	ug/L	70424703		
77845	2,3',4',5-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#070	ug/L	32598111		
97873	2,3',4',6-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#071	ug/L	41464464		
85710	2,3',4'-TRICHLOROBIPHENYL IN WHOLE WTR SAMP(UG/L)	PCB CONG#033	ug/L	38444869		
97928	2,3',4,4',5',6-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#168	ug/L	59291655		
98237	2,3',4,4',5'-PENTACHLOROBIPHENYL IN WW SMPL(UG/L)	PCB CONG#123	ug/L	65510443		
99172	2,3',4,4',5,5'-HEXACHLOROBIPHENYL WHLWTRSMPL(UG/L)	PCB CONG#167	ug/L	52663726		
85732	2,3',4,4',5-PENTACHLOROBIPHENYL IN WHLWTRSMPL(UG/L)	PCB CONG#118	ug/L	31508006		
97965	2,3',4,4',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#119	ug/L	56558179		
77838	2,3',4,4'-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#066	ug/L	32598100		
97963	2,3',4,5',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#121	ug/L	56558180		
97875	2,3',4,5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#068	ug/L	73575527		
97964	2,3',4,5,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#120	ug/L	68194127		
97876	2,3',4,5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#067	ug/L	73575538		
97874	2,3',4,6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#069	ug/L	60233241		
77813	2,3',4-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#025	ug/L	55712373		
98000	2,3',5',6-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#073	ug/L	74338231		
98030	2,3',5'-TRICHLOROBIPHENYL IN WHOLE WTR SAMP(UG/L)	PCB CONG#034	ug/L	37680685		
97872	2,3',5,5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#072	ug/L	41464420		

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85708	2,3',5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#026	ug/L	38444814		
98032	2,3',6-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#027	ug/L	38444767		
85701	2,3'-DICHLOBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#006	ug/L	25569806		
97930	2,3,3',4',5',6-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#164	ug/L	74472450		
97962	2,3,3',4',5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#122	ug/L	76842074		
97914	2,3,3',4',5,5',6-HEPTACHLOROBIPHENYL WWS WTR(UG/L)	PCB CONG#193	ug/L	69782918		
97932	2,3,3',4',5,5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#162	ug/L	39635342		
97931	2,3,3',4',5,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#163	ug/L	74472449		
97974	2,3,3',4',5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#107	ug/L	70424689		
99758	2,3,3',4',6-PENTACHLOROBIPHENYL IN WHLWTRSMPL(UG/L)	PCB CONG#110	ug/L	38380039		
98013	2,3,3',4'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#056	ug/L	41464431		
97916	2,3,3',4,4',5',6-HEPTACHLOROBIPHENYL WWS WTR(UG/L)	PCB CONG#191	ug/L	74472507		
97936	2,3,3',4,4',5'-HEXACHLOROBIPHENYL IN WHL WTR(UG/L)	PCB CONG#157	ug/L	69782907		
97905	2,3,3',4,4',5,5',6-OCTACHLOROBIPHENYL WWS (UG/L)	PCB CONG#205	ug/L	74472530		
98273	2,3,3',4,4',5,5'-HEPTACHLOROBIPHENYL IN WWS(UG/L)	PCB CONG#189	ug/L	39635319		
97917	2,3,3',4,4',5,6-HEPTACHLOROBIPHENYL WWS WTR (UG/L)	PCB CONG#190	ug/L	41411647		
97937	2,3,3',4,4',5-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#156	ug/L	38380084		
98272	2,3,3',4,4',6-HEXACHLOROBIPHENYL IN WW SMPL(UG/L)	PCB CONG#158	ug/L	74472427		
98269	2,3,3',4,4'-PENTACHLOROBIPHENYL IN WWSMPL (UG/L)	PCB CONG#105	ug/L	32598144		
97933	2,3,3',4,5',6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#161	ug/L	74472438		
97972	2,3,3',4,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#108	ug/L	70362413		
97915	2,3,3',4,5,5',6-HEPTACHLOROBIPHENYL WWS WTR (UG/L)	PCB CONG#192	ug/L	74472518		
97935	2,3,3',4,5,5'-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#159	ug/L	39635353		
97934	2,3,3',4,5,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#160	ug/L	41411625		
97975	2,3,3',4,5-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#106	ug/L	70424690		
97971	2,3,3',4,6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#109	ug/L	74472358		
98014	2,3,3',4-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#055	ug/L	74338242		

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97968	2,3,3',5',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#113	ug/L	68194105		
98011	2,3,3',5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#058	ug/L	41464497		
97929	2,3,3',5,5',6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#165	ug/L	74472461		
97970	2,3,3',5,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#111	ug/L	39635320		
97969	2,3,3',5,6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#112	ug/L	74472369		
98012	2,3,3',5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#057	ug/L	70424678		
97881	2,3,3',6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#059	ug/L	74472336		
98035	2,3,3'-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#020	ug/L	38444847		
97966	2,3,4',5,6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#117	ug/L	68194116		
97878	2,3,4',5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#063	ug/L	74472347		
97877	2,3,4',6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#064	ug/L	52663588		
85711	2,3,4'-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#022	ug/L	38444858		
19001	2,3,4,4',5,6-HEXACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#166	ug/L	41411636		
98270	2,3,4,4',5-PENTACHLOROBIPHENYL IN WW SMPL (UG/L)	PCB CONG#114	ug/L	74472370		
97967	2,3,4,4',6-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#115	ug/L	74472381		
98268	2,3,4,4'-TETRACHLOROBIPHENYL IN WHLWTRSMPL (UG/L)	PCB CONG#060	ug/L	33025411		
77873	2,3,4,5,6-PENTACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#116	ug/L	18259057		
77844	2,3,4,5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#061	ug/L	33284536		
99551	2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (PG/L)	234678HXCDFURAN	pg/L	60851345		
97879	2,3,4,6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#062	ug/L	54230227		
77770	2,3,4,6-TETRACHLOROPHENOL IN WHL WTR SMP (UG/L)	2346TETCHLORPHEN	ug/L	58902		
99552	2,3,4,7,8-PENTACHLORODIBENZOFURAN (PG/L)	23478PECDFURAN	pg/L	57117314		
77810	2,3,4-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#021	ug/L	55702460		
77836	2,3,5,6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#065	ug/L	33284547		
77769	2,3,5,6-TETRACHLOROPHENOL (UG/L)	2356TETCHLRPHENL	ug/L	935955		
98033	2,3,5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#023	ug/L	55720440		
77806	2,3,6-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#024	ug/L	55702459		

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34675	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (PG/L)	2378TCD(DIOXIN)	pg/L	1746016	3	30
34753	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN SOLID UG/KG DW	2,3,7,8-TCDD,SOL	ug/kg	1746016		
99330	2,3,7,8-TETRACHLORODIBENZOFURAN (PG/L)	2378TCDFURAN	pg/L	51207319		
30362	2,3,7,8-TETRACHLORODIBENZOFURAN, SOLID (UG/KG DW)	2,3,7,8-TCDF,SOL	ug/kg	51207319		
99755	2,3-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#005	ug/L	16605917		
99738	2,3-DICHLOROPHENOL IN WHOLE WATER SAMPLE (UG/L)	2,3DICHLORPHENOL	ug/L	576249		
77166	2,3-DICHLOROPROPENE IN WHOLE WATER SAMPLE (UG/L)	23DICHLORPROPENE	ug/L	78886		
77624	2,3-DINITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	23DINITROTOLUENE	ug/L	602017		
77812	2,4',5-TRICHLOROBIPHENYL IN WHOLE WATER SAMPL(UG/L)	PCB CONG#031	ug/L	16606023		
98031	2,4',6-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#032	ug/L	38444778		
99756	2,4'-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#008	ug/L	34883437		
85718	2,4,4',5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#074	ug/L	32690930		
97999	2,4,4',6-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#075	ug/L	32598122		
77809	2,4,4'-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#028	ug/L	7012375		
39740	2,4,5-T IN WHL WTR SAMPLE (UG/L)	2,4,5-T	ug/L	93765		
77817	2,4,5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#029	ug/L	15862074		
77687	2,4,5-TRICHLOROPHENOL IN WHOLE WATER SAMPLE (UG/L)	245TRICHLRPHENOL	ug/L	95954		
77814	2,4,6-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#030	ug/L	35693926		
34621	2,4,6-TRICHLOROPHENOL IN WHOLE WATER SAMPLE (UG/L)	246TRICHLRPHENOL	ug/L	88062		
81307	2,4,6-TRINITROTOLUENE (TNT) IN WHL WTR SAMPL(UG/L)	2,4.6-TNT	ug/L	118967		
78888	2,4-DIAMINOTOLUENE IN WHOLE WATER SAMPLE (UG/L)	24DIAMINOTOLUENE	ug/L	95807		
85700	2,4-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#007	ug/L	33284503		
34601	2,4-DICHLOROPHENOL IN WHL WTR SAMPLE (UG/L)	24DICHLOROPHENOL	ug/L	120832		
39730	2,4-DICHLOROPHENOXYACETIC ACID WHL WTR SMPL (UG/L)	2,4-D	ug/L	94757	7	70
34606	2,4-DIMETHYLPHENOL IN WHL WTR SAMPLE (UG/L)	24DIMETHYLPHENOL	ug/L	105679		
34616	2,4-DINITROPHENOL IN WHL WTR SAMPLE (UG/L)	2,4DINITROPHENOL	ug/L	51285		
34611	2,4-DINITROTOLUENE IN WHL WTR SAMPLE (UG/L)	24DINITROTOLUENE	ug/L	121142	.005	.05

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98042	2,5-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#009	ug/L	34883391		
77540	2,5-DICHLOROPHENOL IN WHOLE WATER SAMPLE (UG/L)	2,5DICHLORPHENOL	ug/L	583788		
22411	2,5-DINITROPHENOL IN WHOLE WATER SAMPLE (UG/L)	2,5DINITROPHENOL	ug/L	329715		
77637	2,5-DINITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	25DINITROTOLUENE	ug/L	619158		
99543	2,6-DIAMINOTOLUENE IN WHOLE WATER SAMPLE (UG/L)	26DIAMINOTOLUENE	ug/L	823405		
77756	2,6-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#010	ug/L	33146451		
77541	2,6-DICHLOROPHENOL IN WHL WTR SAMPLE (UG/L)	26DICHLOROPHENOL	ug/L	87650		
34626	2,6-DINITROTOLUENE IN WHL WTR SAMPLE (UG/L)	26DINITROTOLUENE	ug/L	606202	.005	.05
73501	2-ACETYLAMINOFUORENE IN WHL WTR SAMPLE (UG/L)	2ACETYLAMINFLUOR	ug/L	53963		
78901	2-AMINO-4,6-DINITROTOLUENE IN WHOLE WATR SMPL(UG/L)	2A46DINITRTOLUEN	ug/L	35572782		
81683	2-BUTOXYETHANOL IN WHOLE WATER SAMPLE (MG/L)	2-BUTOXYETHANOL	mg/L	111762		
75979	2-CHLORO-4,6-DIAMINO-S-TRIAZINE, TOTAL (UG/L)	DEISPRDEETLATRZN	ug/L	3397624	.3	3
46374	2-CHLORO-4-AMINO-6-ETHYLAMINO-S-TRIAZINE, TOT(UG/L)	DEISPRPLATRAZINE	ug/L	1007289	.3	3
77287	2-CHLOROANILINE IN WHOLE WATER SAMPLE (UG/L)	2-CHLOROANILINE	ug/L	95512		
77655	2-CHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#001	ug/L	2051607		
77046	2-CHLOROETHANOL IN WHOLE WATER SAMPLE (UG/L)	2-CHLOROETHANOL	ug/L	107073		
99776	2-CHLOROETHYL VINYL ETHER IN AIR SAMPLE (NL/L)	2CHLRETHVNLETER	nL/L	110758		
34576	2-CHLOROETHYL VINYL ETHER IN WHL WTR SAMPLE (UG/L)	2CHLRETHVNLETER	ug/L	110758		
34581	2-CHLORONAPHTHALENE IN WHL WTR SAMPLE (UG/L)	2CHLRNAPHTHALENE	ug/L	91587		
34586	2-CHLOROPHENOL IN WHL WTR SAMPLE (UG/L)	2-CHLOROPHENOL	ug/L	95578		
99383	2-HEXANONE IN AIR SAMPLE (NL/L)	2-HEXANONE	nL/L	591786		
77103	2-HEXANONE IN WHL WTR SAMPLE (UG/L)	2-HEXANONE	ug/L	591786		
49143	2-METHYL-3-NITROANILINE IN WHOLE WATER SAMPLE(UG/L)	2MTHL3NTRANILINE	ug/L	603838		
99544	2-METHYL-6-NITROANILINE IN WHOLE WATER SAMPLE(UG/L)	2MTHL6NTRANILINE	ug/L	570241		
77416	2-METHYLNAPHTHALENE IN WHOLE WATER SAMPLE (UG/L)	2METHNAPHTHALENE	ug/L	91576		
73601	2-NAPHTHYLAMINE IN WHL WTR SAMPLE (UG/L)	2-NAPHTHYLAMINE	ug/L	91598		
78142	2-NITROANILINE IN WHL WATER SAMPLE (UG/L)	2-NITROANILINE	ug/L	88744		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
99716	2-NITRODIPHENYLAMINE IN WHOLE WATER SAMPLE (UG/L)	2NITRDIPHNLAMINE	ug/L	119755		
34591	2-NITROPHENOL IN WHL WTR SAMPLE (UG/L)	2-NITROPHENOL	ug/L	88755		
77394	2-NITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	2-NITROTOLUENE	ug/L	88722		
77088	2-PICOLINE IN WHL WTR SAMPLE (UG/L)	2-PICOLINE	ug/L	109068		
73638	2-PROPN-1-OL IN WHL WTR SAMPLE (UG/L)	2-PROPN-1-OL	ug/L	107197		
85735	22'344'5'/233'4'56-HEXACHLOROBIPHENYLWHWTRSMP(UG/L	PCB CONG#138/163	ug/L			
38745	24DICHLOROPHENOXYBUTYRIC ACID IN WHL WTR SMPL(UG/L	2,4-DB	ug/L	94826		
46373	2CHLORO4AMINO6ISOPROPYLAMINO-S-TRIAZINE,TOTAL(UG/L	DEETHYLATRAZINE	ug/L	6190654	.3	3
98265	3,3',4,4',5,5'-HEXACHLOROBIPHENYL IN WWSMPL(UG/L)	PCB CONG#169	ug/L	32774166		
98236	3,3',4,4',5-PENTACHLOROBIPHENYL IN WW SMPL (UG/L)	PCB CONG#126	ug/L	57465288		
77837	3,3',4,4'-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L	PCB CONG#077	ug/L	32598133		
97996	3,3',4,5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#079	ug/L	41464486		
97959	3,3',4,5,5'-PENTACHLOROBIPHENYL IN WHL WTR (UG/L)	PCB CONG#127	ug/L	39635331		
97997	3,3',4,5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L)	PCB CONG#078	ug/L	70362491		
98029	3,3',4-TRICHLOROBIPHENYL IN WHOLE WTR SAMP(UG/L)	PCB CONG#035	ug/L	37680696		
97995	3,3',5,5'-TETRACHLOROBIPHENYL IN WHL WTR SMP(UG/L)	PCB CONG#080	ug/L	33284525		
98028	3,3',5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#036	ug/L	38444870		
34631	3,3'-DICHLOROBENZIDINE IN WHOLE WATR SAMPLE (UG/L)	33DICHLRBENZIDIN	ug/L	91941		
98041	3,3'-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#011	ug/L	2050671		
73557	3,3'-DIMETHOXYBENZIDINE IN WHL WTR SAMPLE (UG/L)	33DIMTHXBENZIDIN	ug/L	119904		
73560	3,3'-DIMETHYLBENZIDINE IN WHOLE WATER SAMPLE(UG/L)	33DIMTHBENZIDINE	ug/L	119937		
98026	3,4',5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#039	ug/L	38444881		
98038	3,4'-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#013	ug/L	2974905		
99757	3,4,4',5-TETRACHLOROBIPHENYL IN WHL WTR SMPL(UG/L	PCB CONG#081	ug/L	70362504		
98267	3,4,4'-TRICHLOROBIPHENYL IN WHL WTR SMPL (UG/L)	PCB CONG#037	ug/L	38444905		
98027	3,4,5-TRICHLOROBIPHENYL IN WHOLE WATER SAMP(UG/L)	PCB CONG#038	ug/L	53555661		
99542	3,4-DIAMINOTOLUENE IN WHOLE WATER SAMPLE (UG/L)	34DIAMINOTOLUENE	ug/L	496720		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
98040	3,4-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#012	ug/L	2974927		
79817	3,4-DICHLOROPHENOL IN WHOLE WATER SAMPLE (UG/L)	3,4DICHLORPHENOL	ug/L	95772		
77631	3,4-DINITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	34DINITROTOLUENE	ug/L	610399		
19000	3,5-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#014	ug/L	34883415		
77632	3,5-DINITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	35DINITROTOLUENE	ug/L	618859		
77286	3-CHLOROANILINE IN WHOLE WATER SAMPLE (UG/L)	3-CHLOROANILINE	ug/L	108429		
98043	3-CHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#002	ug/L	2051618		
73532	3-CHLOROPROPIONITRILE IN WHL WTR SAMPLE (UG/L)	3-CHLORPROPNITRL	ug/L	542767		
4258	3-HYDROXYCARBOFURAN IN WHOLE WATER SAMPLE (UG/L)	HYDRXYCARBOFURAN	ug/L	16655826		
73591	3-METHYLCHOLANTHRENE IN WHL WTR SAMPLE (UG/L)	3METHYLCHOLANTHR	ug/L	56495		
78300	3-NITROANILINE IN WHL WATER SAMPLE (UG/L)	3-NITROANILINE	ug/L	99092		
46341	3-NITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	3-NITROTOLUENE	ug/L	99081		
77751	4,4'-DICHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#015	ug/L	2050682		
78123	4,4'-METHYLENEBIS(2-CHLOROANILINE) WHL WTR S UG/L	44MB(2CHLRANILIN	ug/L	101144		
99429	4,4-DIMETHYL-2-PENTANONE IN WHOLE WATER SAMPL(UG/L)	44DIMTH2PENTNONE	ug/L	590501		
79533	4,6-DINITRO-O-CRESOL IN WHL WTR SAMPLE UG/L)	46DINITROOCRESOL	ug/L	534521		
97434	4,8-DIOXA-3H-PERFLUORONONANOIC ACID (WTR) NG/L	DONA	ng/L	919005144		
76987	4-AMINO-2,6-DINITROTOLUENE IN WHOLE WATR SMPL(UG/L)	4A26DINITRTOLUEN	ug/L	19406510		
77581	4-AMINOBIIPHENYL IN WHL WTR SAMPLE (UG/L)	4-AMINOBIIPHENYL	ug/L	92671		
34636	4-BROMOPHENYL PHENYL ETHER IN WHL WTR SMPL (UG/L)	4BRMPHNLPHNLETHR	ug/L	101553		
77421	4-CHLORO-O-CRESOL IN WHOLE WATER SAMPLE (UG/L)	4CHLORO-O-CRESOL	ug/L	1570645		
77656	4-CHLOROBIPHENYL IN WHOLE WATER SAMPLE (UG/L)	PCB CONG#003	ug/L	2051629		
34641	4-CHLOROPHENYLPHENYL ETHER, WHL WATR SAMPLE (UG/L)	4CHLPHNLPHNLETHR	ug/L	7005723		
99545	4-METHYL-2-NITROANILINE IN WHOLE WATER SAMPLE(UG/L)	4MTHL2NTRANILINE	ug/L	89623		
99382	4-METHYL-2-PENTANONE (MIBK) IN AIR SAMPLE (NL/L)	MIBK(4MTH2PNTNON	nL/L	108101		
78133	4-METHYL-2-PENTANONE(MIBK) IN WHL WTR SAMPLE(UG/L)	MIBK(4MTH2PNTNON	ug/L	108101	50	500
78898	4-METHYL-3-NITROANILINE IN WHOLE WATER SAMPLE(UG/L)	4MTHL3NTRANILINE	ug/L	119324		

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73605	4-NITROANILINE IN WHL WATER SAMPLE (UG/L)	4-NITROANILINE	ug/L	100016		
34646	4-NITROPHENOL IN WHL WTR SAMPLE (UG/L)	4-NITROPHENOL	ug/L	100027		
73608	4-NITROQUINOLINE-1-OXIDE (UG/L)	4NITROQUINOLIN1OX	ug/L	56575		
77395	4-NITROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	4-NITROTOLUENE	ug/L	99990		
97415	4:2 FLUOROTELOMER SULFONIC ACID WWS (NG/L)	4:2 FTSA IN WTR	ng/L	757124724		
99546	5-METHYL-2-NITROANILINE IN WHOLE WATER SAMPLE(UG/L)	5MTHL2NTRANILINE	ug/L	578461		
73622	5-NITRO-O-TOLUIDINE IN WHOLE WATER SAMPLE (UG/L)	5NITROOTOLUIDINE	ug/L	99558		
99739	6-CHLORO-M-CRESOL IN WHOLE WATER SAMPLE (UG/L)	6CHLORO-M-CRESOL	ug/L	615747		
97414	6:2 FLUOROTELOMER SULFONIC ACID WWS (NG/L)	6:2 FTSA IN WTR	ng/L	27619972		
73559	7,12-DIMETHYLBENZ(A)ANTHRACENE WHL WTR SAMP (UG/L)	7,12DIMTHBNZ(A)A	ug/L	57976		
97413	8:2 FLUOROTELOMER SULFONIC ACID WWS (NG/L)	8:2 FTSA IN WTR	ng/L	39108344		
97432	9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULF(WTR)NG/L	9CL-PF3ONS	ng/L	756426581		
34205	ACENAPHTHENE IN WHL WTR SAMPLE (UG/L)	ACENAPHTHENE	ug/L	83329		
34200	ACENAPHTHYLENE IN WHOLE WATER SAMPLE (UG/L)	ACENAPHTHYLENE	ug/L	208968		
697	ACETIC ACID IN WHOLE WATER SAMPLE (MG/L)	ACETIC ACID	mg/L	64197		
98978	ACETOCHLOR ESA IN WHOLE WATER SAMPLE (UG/L)	ACETO ESA WH WTR	ug/L	187022113	46	230
49259	ACETOCHLOR IN WHOLE WATER SAMPLE (UG/L)	ACETOCHLOR	ug/L	34256821	.7	7
98977	ACETOCHLOR OA	ACETO OA WH WTR	ug/L	184992444	46	230
99375	ACETONE IN AIR SAMPLE (NL/L)	ACETONE	nL/L	67641		
81552	ACETONE IN WHL WTR SAMPLE (UG/L)	ACETONE	ug/L	67641	1800	9000
99770	ACETONITRILE IN AIR SAMPLE (NL/L)	ACETONITRILE	nL/L	75058		
76997	ACETONITRILE IN WHL WTR SAMPLE (UG/L)	ACETONITRILE	ug/L	75058		
81553	ACETOPHENONE IN WHL WTR SAMPLE (UG/L)	ACETOPHENONE	ug/L	98862		
98133	ACETYLENE IN WHOLE WATER SAMPLE (UG/L)	ACETYLENE	ug/L	74862		
700	ACIDS,TOTAL VOLATILEWHLWTRSMPL(MG/L AS ACETIC ACID	TOTVOLATILEACIDS	mg/L			
99779	ACROLEIN IN AIR SAMPLE (NL/L)	ACROLEIN	nL/L	107028		
34210	ACROLEIN IN WHL WTR SAMPLE (UG/L)	ACROLEIN	ug/L	107028		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
99522	ACRYLIC ACID IN WHOLE WATER SAMPLE (UG/L)	ACRYLIC ACID	ug/L	79107		
99771	ACRYLONITRILE IN AIR SAMPLE (NL/L)	ACRYLONITRILE	nL/L	107131		
34215	ACRYLONITRILE IN WHL WTR SAMPLE (UG/L)	ACRYLONITRILE	ug/L	107131		
46317	ALACHLOR (LASSO) IN WHOLE WATER SAMPLE (UG/L)	ALACHLOR (LASSO)	ug/L	15972608	.2	2
99707	ALACHLOR ETHANESULFONIC ACID IN WHL WTR SMPL(UG/L)	ALACHLOR ESA	ug/L	142363539	4	20
39053	ALDICARB IN WHOLE WATER (UG/L)	ALDICARB	ug/L	116063	2	10
82587	ALDICARB SULFONE IN WHOLE WATER SAMPLE (UG/L)	ALDICARB SULFONE	ug/L	1646884		
82576	ALDICARB SULFOXIDE	ALDICARBSULFOXID		1646873		
82586	ALDICARB SULFOXIDE IN WHOLE WATER SAMPLE (UG/L)	ALDICARBSULFOXID	ug/L	1646873		
39330	ALDRIN IN WHL WTR SAMPLE (UG/L)	ALDRIN	ug/L	309002		
425	ALKALINITY, BICARBONATE (MG/L AS CaCO3)	HCO3 ALK (CaCO3)	mg/L			
430	ALKALINITY, CARBONATE (MG/L AS CaCO3)	CO3 ALK (CaCO3)	mg/L			
410	ALKALINITY, TOTAL (MG/L AS CaCO3)	TOTAL ALK(CaCO3)	mg/L			
39036	ALKALINITY, TOTAL FILTERED (MG/L AS CaCO3)	FILTRD ALK CaCO3	mg/L			
73505	ALLYL ALCOHOL IN WHL WTR SAMPLE (UG/L)	ALLYL ALCOHOL	ug/L	107186		
99970	ALLYL CHLORIDE IN AIR SAMPLE (NL/L)	ALLYL CHLORIDE	nL/L	107051		
78109	ALLYL CHLORIDE IN WHOLE WATER SAMPLE (UG/L)	ALLYL CHLORIDE	ug/L	107051		
73564	ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE IN W W S (UG/L)	AADIMTHPHNETHAMN	ug/L	122098		
99263	ALPHA-PINENE IN AIR SAMPLE (NL/L)	ALPHA-PINENE	nL/L	80568		
77493	ALPHA-TERPINEOL IN WHOLE WATER SAMPLE (UG/L)	ALPHA-TERPINEOL	ug/L	98555		
1106	ALUMINUM, DISSOLVED (UG/L AL)	ALUMINUM(AL)DISS	ug/L	7429905	40	200
1105	ALUMINUM, TOTAL (UG/L AL)	ALUMINUM(AL),TOT	ug/L	7429905	40	200
619	AMMONIA, UNIONIZED PERCENT OF TOT. T-PH CAL (MG/L)	UN-IONZD NH3%TOT	mg/L	7664417		
77089	ANILINE IN WHL WTR SAMPLE (UG/L)	ANILINE	ug/L	62533		
29	ANTHOCYANIN (MG/L)	ANTHOCYANIN	mg/L			
34220	ANTHRACENE IN WHL WTR SAMPLE (UG/L)	ANTHRACENE	ug/L	120127	600	3000
1095	ANTIMONY, DISSOLVED (UG/L SB)	ANTIMONY(SB)DISS	ug/L	7440360	1.2	6

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1097	ANTIMONY, TOTAL (UG/L SB)	ANTIMONY(SB),TOT	ug/L	7440360	1.2	6
73510	ARAMITE IN WHL WTR SAMPLE (UG/L)	ARAMITE	ug/L	140578		
70	AROMATICS, HYDROXYLATED (MG/L)	AROMATICSHYDROXL	mg/L			
1000	ARSENIC, DISSOLVED (UG/L AS)	ARSENIC(AS),DISS	ug/L	7440382	1	10
1003	ARSENIC, SOLID MATRIX (MG/KG DRY WT AS AS)	ARSENIC(AS)SM	mg/kg	7440382		
1002	ARSENIC, TOTAL (UG/L AS)	ARSENIC(AS)TOTAL	ug/L	7440382	1	10
34225	ASBESTOS, FIBROUS (MILLION FIBERS/LITER)	FIBROUS ASBESTOS	Mfibers/L	1332214	.7	7
30	ASH, TOTAL (MG/L)	ASH, TOTAL	mg/L			
39033	ATRAZINE IN WHOLE WATER SAMPLE (UG/L)	ATRAZINEWHL SAMP	ug/L	1912249	.3	3
99848	BALANCE GAS(OTHER THAN CO2,CH4&O2)IN AIR SMPL,VOL%	BALANCE GAS VOL%	%			
1005	BARIUM, DISSOLVED (UG/L BA)	BARIUM(BA), DISS	ug/L	7440393	400	2000
1007	BARIUM, TOTAL (UG/L BA)	BARIUM(BA),TOTAL	ug/L	7440393	400	2000
25	BAROMETRIC PRESSURE (MM OF HG)	BAROMET PRESSURE	mm			
38710	BENTAZON IN WHOLE WATER SAMPLE (UG/L)	BENTAZON	ug/L	25057890	60	300
34526	BENZ(A)ANTHRACENE IN WHL WTR SAMPLE (UG/L)	BNZ(A)ANTHRACENE	ug/L	56553		
99001	BENZENE IN AIR SAMPLE (NL/L)	BENZENE	nL/L	71432		
34030	BENZENE IN WHOLE WATER SAMPLE (UG/L)	BENZENE	ug/L	71432	.5	5
73518	BENZENETHIOL IN WHL WTR SAMPLE (UG/L)	BENZENETHIOL	ug/L	108985		
39120	BENZIDINE IN WHL WTR SAMPLE (UG/L)	BENZIDINE	ug/L	92875		
85755	BENZO(A)ANTHRACENE, SOLID MATRIX (UG/KG DRY WT)	BNZ(A)ANTH, SM	ug/kg	56553		
34247	BENZO(A)PYRENE IN WHL WTR SAMPLE (UG/L)	BENZO(A)PYRENE	ug/L	50328	.02	.2
85754	BENZO(A)PYRENE, SOLID MATRIX (UG/KG DRY WT)	BNZ(A)PYRENE, SM	ug/kg	50328		
34230	BENZO(B)FLUORANTHENE IN WHL WTR SAMPLE (UG/L)	BENZO(B)FLUORANT	ug/L	205992	.02	.2
34233	BENZO(B)FLUORANTHENE, SOLID MATRIX (UG/KG DRY WT)	BNZ(B)FLRNTHN,SM	ug/kg	205992		
34521	BENZO(GHI)PERYLENE IN WHL WTR SAMPLE (UG/L)	BNZ(GHI)PERYLENE	ug/L	191242		
34242	BENZO(K)FLUORANTHENE IN WHL WTR SAMPLE (UG/L)	BENZO(K)FLUORANT	ug/L	207089		
77247	BENZOIC ACID IN WHL WTR SAMPLE (UG/L)	BENZOIC ACID	ug/L	65850		

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77147	BENZYL ALCOHOL IN WHL WTR SAMPLE (UG/L)	BENZYL ALCOHOL	ug/L	100516		
99366	BENZYL CHLORIDE IN AIR SAMPLE (NL/L)	BENZYL CHLORIDE	nL/L	100447		
77982	BENZYL CHLORIDE IN WHOLE WATER SAMPLE (UG/L)	BENZYL CHLORIDE	ug/L	98873		
73520	BENZYL CHLORIDE IN WHOLE WATER SAMPLE (UG/L)	BENZYL CHLORIDE	ug/L	100447		
1010	BERYLLIUM, DISSOLVED (UG/L BE)	BERYLLIUM(BE)DIS	ug/L	7440417	.4	4
1013	BERYLLIUM, SOLID MATRIX (MG/KG DRY WT AS BE)	BERYLLIUM(BE)SM	mg/kg	7440417		
1012	BERYLLIUM, TOTAL (UG/L BE)	BERYLLIUM(BE)TOT	ug/L	7440417	.4	4
39337	BHC, ALPHA- (UG/L)	BHC, ALPHA-	ug/L	319846		
39338	BHC, BETA- (UG/L)	BHC, BETA-	ug/L	319857		
34259	BHC, DELTA- (UG/L)	BHC, DELTA-	ug/L	319868		
310	BIOCHEMICAL OXYGEN DEMAND (MG/L, 5 DAY - 20DEG C)	BOD, 5 DAY	mg/L			
366	BIOCHEMICAL OXYGEN DEMAND (MG/L, 6 DAY - 20DEG C)	BOD, 6 DAY	mg/L			
80082	BIOCHEMICAL OXYGEN DEMAND(MG/L 5 DAY CARBONACEOUS)	BOD, 5 DAY CARB	mg/L			
311	BIOCHEMICAL OXYGEN DEMAND, (MG/L, 5 DAY DISSOLVED)	BOD, 5 DAY DISS	mg/L			
34278	BIS(2-CHLOROETHOXY)METHANE IN WHL WTR SMPL (UG/L)	B(2CHLRETHX)MTHN	ug/L	111911		
34273	BIS(2-CHLOROETHYL) ETHER IN WHL WTR SAMPLE (UG/L)	B(2CHLRETH)ETHER	ug/L	111444		
73522	BIS(2-CHLOROISOPROPYL) ETHER IN WHL WTR SMP (UG/L)	B(2CHLRISOP)ETHR	ug/L	108601		
77903	BIS(2-ETHYLHEXYL) ADIPATE IN WHL WTR SAMPLE (UG/L)	B(2ETHHEX)ADIPAT	ug/L	103231		
39100	BIS(2-ETHYLHEXYL) PHTHALATE (DEHP)WHL WTR SMP(UG/L)	B(2ETHHEX)PHTHLT	ug/L	117817	.6	6
34268	BIS(CHLOROMETHYL) ETHER (UG/L)	B(CHLRMTHL)ETHER	ug/L	542881		
1020	BORON, DISSOLVED (MG/L B)	BORON (B), DISS	mg/L	7440428	.2	1
1022	BORON, TOTAL (MG/L B)	BORON (B), TOTAL	mg/L	7440428	.2	1
82198	BROMACIL IN WHOLE WATER SAMPLE (UG/L)	BROMACIL	ug/L	314409		
82298	BROMIDE, DISSOLVED IN WATER SAMPLE (UG/L BR)	BROMIDE (BR) DIS	ug/L	24959679		
71870	BROMIDE, TOTAL IN WATER SAMPLE (MG/L BR)	BROMIDE (BR) TOT	mg/L	24959679		
73523	BROMOACETONE IN WHOLE WATER SAMPLE (UG/L)	BROMOACETONE	ug/L	598312		
99150	BROMOBENZENE IN AIR SAMPLE (NL/L)	BROMOBENZENE	nL/L	108861		

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81555	BROMOBENZENE IN WHL WTR SAMPLE (UG/L)	BROMOBENZENE	ug/L	108861		
99179	BROMOCHLOROMETHANE IN AIR SAMPLE (NL/L)	BROMCHLORMETHANE	nL/L	74975		
77297	BROMOCHLOROMETHANE IN WHOLE WATER SAMPLE (UG/L)	BROMCHLORMETHANE	ug/L	74975		
99340	BROMODICHLOROMETHANE IN AIR SAMPLE (NL/L)	BRMDICHLRMETHANE	nL/L	75274		
32101	BROMODICHLOROMETHANE IN WHOLE WATER SAMPLE (UG/L)	BRMDICHLRMETHANE	ug/L	75274	.06	.6
99342	BROMOMETHANE IN AIR SAMPLE (NL/L)	BROMOMETHANE	nL/L	74839		
34413	BROMOMETHANE IN WHL WTR SAMPLE (UG/L)	BROMOMETHANE	ug/L	74839	1	10
77860	BUTACHLOR IN WHOLE WATER SAMPLE (UG/L)	BUTACHLOR	ug/L	23184669		
77063	BUTANOIC ACID (BUTYRIC ACID) IN WHL WTR SMPL(UG/L)	BUTANOIC ACID	ug/L	107926		
77035	BUTANOL, TERT- (UG/L)	BUTANOL, TERT-	ug/L	75650	1.2	12
34292	BUTYL BENZYL PHTHALATE IN WHOLE WATER SAMPLE(UG/L)	BUTLBNZLPHTHALAT	ug/L	85687		
81410	BUTYLATE IN WHOLE WATER SAMPLE (UG/L)	BUTYLATE	ug/L	2008415	80	400
77342	BUTYLBENZENE, N- (UG/L)	N-BUTYLBENZENE	ug/L	104518		
99151	BUTYLBENZENE, N- IN AIR SAMPLE (NL/L)	N-BUTYLBENZENE	nL/L	104518		
77350	BUTYLBENZENE, SEC- (UG/L)	SEC-BUTYLBENZENE	ug/L	135988		
99152	BUTYLBENZENE, SEC- IN AIR SAMPLE (NL/L)	SEC-BUTYLBENZENE	nL/L	135988		
77353	BUTYLBENZENE, TERT- (UG/L)	TERTBUTYLBENZENE	ug/L	98066		
99153	BUTYLBENZENE, TERT- IN AIR SAMPLE (NL/L)	TERTBUTYLBENZENE	nL/L	98066		
1025	CADMIUM, DISSOLVED (UG/L CD)	CADMIUM(CD),DISS	ug/L	7440439	.5	5
1028	CADMIUM, SOLID MATRIX (MG/KG DRY WT AS CD)	CADMIUM(CD)SM	mg/kg	7440439		
1027	CADMIUM, TOTAL (UG/L CD)	CADMIUM(CD)TOTAL	ug/L	7440439	.5	5
915	CALCIUM, DISSOLVED (MG/L CA)	CALCIUM(CA),DISS	mg/L	7440702		
916	CALCIUM, TOTAL (MG/L CA)	CALCIUM(CA)TOTAL	mg/L	7440702		
77700	CARBARYL (SEVIN) (UG/L)	CARBARYL (SEVIN)	ug/L	63252	4	40
77571	CARBAZOLE	CARBAZOLE	ug/L	86748		
81405	CARBOFURAN (FURADAN) WHOLE WATER SAMPLE (UG/L)	CARBOFURAN	ug/L	1563662	8	40
85789	CARBOFURAN PHENOL IN WHOLE WATER SAMPLE (UG/L)	CARBOFURANPHENOL	ug/L	1563388		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
77000	CARBON DIOXIDE (CO2) IN WHOLE WATER SAMPLE (UG/L)	CO2 IN WATER	ug/L	124389		
85544	CARBON DIOXIDE(CO2)IN AIR SMPL, VOL% OF DISS GASES	CO2 IN AIR, VOL%	%	124389		
99374	CARBON DISULFIDE IN AIR SAMPLE (NL/L)	CARBON DISULFIDE	nL/L	75150		
77041	CARBON DISULFIDE IN WHL WATER SAMPLE (UG/L)	CARBON DISULFIDE	ug/L	75150	200	1000
46113	CARBON MONOXIDE IN AIR SAMPLE (UL/L)	CARBON MONOXIDE	uL/L	630080		
99343	CARBON TETRACHLORIDE IN AIR SAMPLE (NL/L)	CARBONTETRCHLRID	nL/L	56235		
32102	CARBON TETRACHLORIDE IN WHOLE WATER SAMPLE (UG/L)	CARBONTETRCHLRID	ug/L	56235	.5	5
81951	CARBON TOTAL ORGANIC, SOLID MATRIX (MG/KG)	TOC, SOLID MX	mg/kg	7440440		
681	CARBON, DISSOLVED ORGANIC (DOC) IN WTR (MG/L AS C)	DISS ORG CARBON	mg/L			
97430	CARBON, TOTAL IN WATER (TC) MG/L	TOTAL C IN H2O	mg/L	7440440		
97431	CARBON, TOTAL INORGANIC IN WATER (TIC) MG/L	TOT C INORG WTR	mg/L	7440440		
680	CARBON, TOTAL ORGANIC (TOC) IN WTR SMPL(MG/L AS C)	TOTAL ORG CARBON	mg/L			
445	CARBONATE ION (MG/L CO3)	CARBONATE ION	mg/L	3812326		
341	CHEMICAL OXYGEN DEMAND, FILTERED (MG/L)	COD, FILTERED	mg/L			
340	CHEMICAL OXYGEN DEMAND, UNFILTERED (MG/L)	COD, UNFILTERED	mg/L			
82051	CHLORAMBEN IN WHOLE WATER SAMPLE (UG/L)	CHLORAMBEN	ug/L	133904	30	150
39350	CHLORDANE IN WHOLE WATER SAMPLE (UG/L)	CHLORDANE	ug/L	57749	.2	2
39348	CHLORDANE, ALPHA-, IN WHOLE WATER SAMPLE (UG/L)	CHLORDANE,ALPHA-	ug/L	5103719	.2	2
39810	CHLORDANE, GAMMA-, IN WHOLE WATER SAMPLE (UG/L)	CHLORDANE,GAMMA-	ug/L	5566347	.2	2
941	CHLORIDE, DISSOLVED IN WATER SAMPLE (MG/L CL)	CHLORIDE(CL)DISS	mg/L	16887006	125	250
46225	CHLORIDE, SOLID MATRIX (MG/KG DRY WT AS CL)	CHLORIDE, SM	mg/kg	16887006		
940	CHLORIDE, TOTAL OR DISSOLVED IN WTR SMPL (MG/L CL)	CHLORIDETOTORDIS	mg/L	16887006	125	250
50064	CHLORINE, FREE AVAILABLE (MG/L CL2)	CHLORINEFREAVAL	mg/L	7782505		
99344	CHLOROENZENE IN AIR SAMPLE (NL/L)	CHLOROENZENE	nL/L	108907		
34301	CHLOROENZENE IN WHL WTR SAMPLE (UG/L)	CHLOROENZENE	ug/L	108907	20	100
39460	CHLOROENZILATE IN WHL WTR SAMPLE (UG/L)	CHLOROENZILATE	ug/L	510156		
45028	CHLORODIFLUOROMETHANE IN WHOLE WATER SAMPLE (UG/L)	CHLDIFLU WH WTR	ug/L	75456	700	7000

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
99345	CHLOROETHANE IN AIR SAMPLE (NL/L)	CHLOROETHANE	nL/L	75003		
34311	CHLOROETHANE IN WHL WTR SAMPLE (UG/L)	CHLOROETHANE	ug/L	75003	80	400
99346	CHLOROFORM IN AIR SAMPLE (NL/L)	CHLOROFORM	nL/L	67663		
32106	CHLOROFORM IN WHOLE WATER SAMPLE (UG/L)	CHLOROFORM	ug/L	67663	.6	6
99347	CHLOROMETHANE IN AIR SAMPLE (NL/L)	CHLOROMETHANE	nL/L	74873		
34418	CHLOROMETHANE IN WHL WTR SAMPLE (UG/L)	CHLOROMETHANE	ug/L	74873	3	30
73530	CHLOROMETHYL METHYL ETHER IN WHL WTR SAMPLE (UG/L)	CHLRMETHMETHETHR	ug/L	107302		
99348	CHLOROPRENE IN AIR SAMPLE (NL/L)	CHLOROPRENE	nL/L	126998		
81520	CHLOROPRENE IN WHOLE WATER SAMPLE (UG/L)	CHLOROPRENE	ug/L	126998		
77969	CHLORPYRIFOS IN WHOLE WATER SAMPLE (UG/L)	CHLORPYRIFOS	ug/L	2921882	.4	2
1030	CHROMIUM, DISSOLVED (UG/L CR)	CHROMIUM(CR)DISS	ug/L	7440473	10	100
1032	CHROMIUM, HEXVALENT (UG/L AS CR)	HEXCHROMIUM, TOT	ug/L	18540299	10	100
1220	CHROMIUM, HEXVALENT, DISSOLVED (UG/L AS CR)	HEXCHROMIUM,DISS	ug/L	18540299	10	100
1029	CHROMIUM, SOLID MATRIX (MG/KG DRY WT AS CR)	CHROMIUM(CR)SM	mg/kg	7440473		
1034	CHROMIUM, TOTAL (UG/L CR)	CHROMIUM(CR),TOT	ug/L	7440473	10	100
1033	CHROMIUM, TRIVALENT, TOTAL (UG/L AS CR)	CHROMIUM TRIVAL	ug/L	16065831	10	100
34320	CHRYSENE IN WHL WTR SAMPLE (UG/L)	CHRYSENE	ug/L	218019	.02	.2
99379	CIS-1,2-DICHLOROETHENE IN AIR SAMPLE (NL/L)	CIS12DICHLRETHEN	nL/L	156592		
77093	CIS-1,2-DICHLOROETHENE, WHOLE WATER (UG/L)	CIS12DICHLRETHEN	ug/L	156592	7	70
99362	CIS-1,3-DICHLOROPROPENE IN AIR SAMPLE (NL/L)	C13DICHLRPROPENE	nL/L	10061015		
34704	CIS-1,3-DICHLOROPROPENE IN WHL WTR SAMPLE (UG/L)	C13DICHLRPROPENE	ug/L	10061015	.04	.4
99753	CIS-DIALLATE IN WHOLE WATER SAMPLE (UG/L)	CIS-DIALLATE	ug/L	17708575		
1035	COBALT, DISSOLVED (UG/L CO)	COBALT(CO), DISS	ug/L	7440484	8	40
1037	COBALT, TOTAL (UG/L CO)	COBALT(CO),TOTAL	ug/L	7440484	8	40
80	COLOR (PLATINUM-COBALT UNITS)	COLOR	Pt-Co unit		7.5	15
77	COLOR (STANDARD UNITS, APHA)	COLOR, APHA	SU		7.5	15
7	COMMENT, OTHER	CMT, OTHER				

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
2	COMMENT, SAMPLE COLOR	CMT, SAMPL COLOR				
1	COMMENT, SAMPLE ODOR	CMT, SAMPLE ODOR				
3	COMMENT, SAMPLE TURBIDITY	CMT, SMPL TURBID				
4	COMMENT, WELL BROKEN	CMT, WELL BROKEN				
6	COMMENT, WELL DRY (GRNDWTR OR SURF WTR MON ONLY)	CMT, WELL DRY				
5	COMMENT, WELL FROZEN	CMT, WELL FROZEN				
8	COMMENT, WELL OBSTRUCTED	CMT, OBSTRUCTED				
46383	COMPRESSOR VACUUM IN WATER COLUMN (INCHES OF WTR)	COMPRESSOR VAC	in			
1040	COPPER, DISSOLVED (UG/L CU)	COPPER(CU), DISS	ug/L	7440508	130	1300
1042	COPPER, TOTAL (UG/L CU)	COPPER(CU),TOTAL	ug/L	7440508	130	1300
39141	CREOSOTE, TOTAL (UG/L)	CREOSOTE, TOTAL	ug/L	8001589		
99396	CRESOL, M & P-, IN WHOLE WATER SAMPLE (UG/L)	M & P-CRESOL	ug/L	15831104		
45058	CRESOLS IN WHOLE WATER SAMPLE (UG/L)	CRESOLS	ug/L	1319773		
77780	CYANAZINE (BLADEX) WHL WATER SMPL (UG/L)	CYANAZINE	ug/L	21725462	.1	1
723	CYANIDE, DISSOLVED (MG/L CN)	CYANIDE(CN),DISS	mg/L	57125	.04	.2
720	CYANIDE, TOTAL (MG/L CN)	CYANIDE(CN)TOTAL	mg/L	57125	.04	.2
99244	CYCLOHEXANE IN AIR SAMPLE (NL/L)	CYCLOHEXANE	nL/L	110827		
81570	CYCLOHEXANE IN WHOLE WATER SAMPLE (UG/L)	CYCLOHEXANE	ug/L	110827		
77101	CYCLOHEXYLAMINE, WHOLE WATER SAMPLE (MG/L)	CYCLOHEXYLAMINE	mg/L	108918		
99922	D-LIMONENE IN AIR SAMPLE (NL/L)	D-LIMONENE	nL/L	5989275		
39770	DACTHAL (DCPA) IN WHOLE WATER SAMPLE (UG/L)	DACTHAL (DCPA)	ug/L	1861321	14	70
38432	DALAPON IN WHOLE WATER SAMPLE (UG/L)	DALAPON	ug/L	75990		
39310	DDD, P,P', TOTAL (UG/L)	DDD, P,P',-TOTAL	ug/L	72548		
39361	DDD, P,P'-, IN FILT. FRACT. OF WATER SAMPLE (UG/L)	DDD,P,P'-FLTFRAC	ug/L	72548		
39360	DDD, P,P'-, IN WHOLE WATER SAMPLE (UG/L)	DDD,P,P'-WHL SAMP	ug/L	72548		
39363	DDD, SOLID MATRIX (UG/KG DRY WT)	DDD,SOLID MATRIX	ug/kg	72548		
39366	DDE, P,P'-, IN FILT. FRACT. OF WATER SAMPLE (UG/L)	DDE,P,P'-FLTFRAC	ug/L	72559		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
39365	DDE, P,P'-, IN WHOLE WATER SAMPLE (UG/L)	DDE,P,P'-WHLSAMP	ug/L	72559		
39320	DDE, P,P'-, TOTAL (UG/L)	DDE, P,P'-,TOTAL	ug/L	72559		
39368	DDE, SOLID MATRIX (UG/KG DRY WT)	DDE,SOLID MATRIX	ug/kg	72559		
39371	DDT, P,P'-, IN FILT. FRAC. OF WATER SAMPLE (UG/L)	DDT,P,P'-FLTFRAC	ug/L	50293		
39370	DDT, P,P'-, IN WHOLE WATER SAMPLE (UG/L)	DDT,P,P'-WHLSAMP	ug/L	50293		
39300	DDT, P,P'-, TOTAL (UG/L)	DDT, P,P'-,TOTAL	ug/L	50293		
39373	DDT, SOLID MATRIX (UG/KG DRY WT)	DDT,SOLID MATRIX	ug/kg	50293		
79750	DECACHLOROBIPHENYL WHOLE WATER SAMPLE (UG/L)	PCB CONG#209	ug/L	2051243		
481	DEPTH OF FREE PRODUCT MEASURED IN WELL	FREE PROD DEPTH	ft			
72002	DEPTH TO TOP OF GRNDWTR (FROM WELL CASING TOP, FT)	DEPTH TO GRNDWTR	ft			
72003	DEPTH TO WELL BOTTOM (FEET BELOW WELL TOP)	DPTH TO WELL BTM	ft			
39110	DI-N-BUTYL PHTHALATE IN WHOLE WATER SAMPLE (UG/L)	DINBUTLPHTHALATE	ug/L	84742	100	1000
34596	DI-N-OCTYL PHTHALATE IN WHL WTR SAMPLE (UG/L)	DINOCTLPHTHALATE	ug/L	117840		
73540	DIALATE IN WHOLE WATER SAMPLE (UG/L)	DIALATE	ug/L	2303164		
97603	DIAMINOTOLUENE (2,4- AND 2,6-), TOTAL WATER (UG/L)	24+26DIAMINTOLUE	ug/L			
39570	DIAZINON IN WHOLE WATER SAMPLE (UG/L)	DIAZINON	ug/L	333415		
34556	DIBENZ(A,H)ANTHRACENE IN WHL WTR SAMPLE (UG/L)	DBNZ(AH)ANTHRACN	ug/L	53703		
73542	DIBENZ(A,J)ACRIDINE IN WHOLE WATER SAMPLE (UG/L)	DIBNZ(AJ)ACRIDIN	ug/L	224420		
73544	DIBENZO(A,E)PYRENE IN WHL WTR SAMPLE (UG/L)	DIBNZ(AE)PYRENE	ug/L	192654		
73545	DIBENZO(A,H)PYRENE IN WHL WTR SAMPLE (UG/L)	DIBNZ(AH)PYRENE	ug/L	189640		
73546	DIBENZO(A,I)PYRENE IN WHL WTR SAMPLE (UG/L)	DIBNZ(AI)PYRENE	ug/L	189559		
34559	DIBENZO(AH)ANTHRACENE, SOLID MATRIX (UG/KG DRY WT)	DBZ(AH)ATHRCN,SM	ug/kg	53703		
81302	DIBENZOFURAN IN WHL WTR SAMPLE (UG/L)	DIBENZOFURAN	ug/L	132649		
99349	DIBROMOCHLOROMETHANE IN AIR SAMPLE (NL/L)	DIBRMCHLRMETHANE	nL/L	124481		
32105	DIBROMOCHLOROMETHANE IN WHOLE WATER SAMPLE (UG/L)	DIBRMCHLRMETHANE	ug/L	124481	6	60
99157	DIBROMOMETHANE IN AIR SAMPLE (NL/L)	DIBROMOMETHANE	nL/L	74953		
77596	DIBROMOMETHANE IN WHL WTR SAMPLE (UG/L)	DIBROMOMETHANE	ug/L	74953		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
82052	DICAMBA	DICAMBA	ug/L	1918009	60	300
81524	DICHLOROBENZENE IN WHL WATER SAMPLE (UG/L)	DICHLOROBENZENE	ug/L	25321226		
81443	DICHLOROBUTANE IN WHL WTR SAMPLE (UG/L)	DICHLOROBUTANE	ug/L	26761819		
99369	DICHLORODIFLUOROMETHANE IN AIR SAMPLE (NL/L)	DICHLRDIFLRMETHN	nL/L	75718		
34668	DICHLORODIFLUOROMETHANE IN WHOLE WTR SAMPLE (UG/L)	DICHLRDIFLRMETHN	ug/L	75718	200	1000
77119	DICHLOROFUOROMETHANE IN WHOLE WATER SAMPLE (UG/L)	DICHLRFLRMETHANE	ug/L	75434		
81575	DICHLOROIODOMETHANE IN WHL WATER SAMPLE (UG/L)	DICHLOROIODOMETH	ug/L	594047		
99350	DICHLOROMETHANE IN AIR SAMPLE (NL/L)	DICHLOROMETHANE	nL/L	75092		
34423	DICHLOROMETHANE IN WHL WTR SAMPLE (UG/L)	DICHLOROMETHANE	ug/L	75092	.5	5
82183	DICHLOROPROP (2,4-DP) IN WHOLE WATER SAMPLE (UG/L)	DICHLORPROP(24DP	ug/L	120365		
39109	DICHLORVOS (DDVP) IN WHOLE WATER SAMPLE (UG/L)	DICHLORVOS(DDVP)	ug/L	62737		
39381	DIELDRIN IN FILTERED FRACTN OF WATER SAMPLE (UG/L)	DIELDRIN,FLTFRAC	ug/L	60571		
39380	DIELDRIN IN WHOLE WATER SAMPLE (UG/L)	DIELDRIN,WHL WTR	ug/L	60571		
4585	DIESEL RANGE ORGANICS, TOTAL WATER, UG/L	DRO IN H2O UG/L	ug/L			
34336	DIETHYL PHTHALATE IN WHOLE WATER SAMPLE (UG/L)	DIETHYLPHTHALATE	ug/L	84662		
99161	DIISOPROPYL ETHER IN AIR SAMPLE (NL/L)	DIISOPROPYLEETHER	nL/L	108203		
81577	DIISOPROPYL ETHER IN WHOLE WATER SAMPLE (UG/L)	DIISOPROPYLEETHER	ug/L	108203		
99121	DIMETHENAMID IN WHOLE WATER SAMPLE (UG/L)	DIMETHENAMID	ug/L	87674688	5	50
97870	DIMETHENAMID-P IN WHOLE WATER SAMPLE (UG/L)	DIMETH-P WH WTR	ug/L	163515148	5	50
46314	DIMETHOATE (UG/L)	DIMETHOATE	ug/L	60515	.4	2
34341	DIMETHYL PHTHALATE IN WHL WTR SAMPLE (UG/L)	DIMETHYLPHTHALAT	ug/L	131113		
81533	DINITROTOLUENE IN WHL WTR SAMPLE (UG/L)	DINITROTOLUENE	ug/L	25321146	.005	.05
81287	DINOSEB RECOVERABLE, IN WHOLE WATER SAMPLE (UG/L)	DINOSEB RECOVRBL	ug/L	88857	1.4	7
77579	DIPHENYLAMINE IN WHL WTR SAMPLE (UG/L)	DIPHENYLAMINE	ug/L	122394		
4443	DIQUAT IN WHOLE WATER SAMPLE (UG/L)	DIQUAT	ug/L	85007		
299	DISSOLVED OXYGEN, FIELD ANALYSIS BY PROBE(MG/L DO)	FLD DISS O2 PROB	mg/L			
300	DISSOLVED OXYGEN, FINAL (MG/L DO)	DISS OXYGEN FINL	mg/L			

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81888	DISULFOTON IN WHL WTR SAMPLE (UG/L)	DISULFOTON	ug/L	298044		
4189	ELEVATION, GROUNDWATER (FEET ABOVE MEAN SEA LEVEL)	GRNDWTR ELEV,MSL	ft			
50038	ELEVATION, GROUNDWATER (FEET, SITE DATUM)	GRNDWTR ELEVSITE	ft			
99422	ELEVATION, LAND SURFACE(FEET ABOVE MEAN SEA LEVEL)	LANDSURF ELEVMSL	ft			
99423	ELEVATION, LEACHATE (FEET ABOVE MEAN SEA LEVEL)	LCHATE ELEV, MSL	ft			
99520	ELEVATION, SURFACE WATER(FEET ABOVE MEAN SEA LEVEL)	SURF WTR ELEVMSL	ft			
99919	ELEVATION,GRNDWTR,BARO PRESS CORRCTD(FT ABOVE MSL)	GWELEVCCRCTD,MSL	ft			
34351	ENDOSULFAN SULFATE IN WHL WTR SAMPLE (UG/L)	ENDOSULFANSULFAT	ug/L	1031078		
34361	ENDOSULFAN-I IN WHL WTR SAMPLE (UG/L)	ENDOSULFAN-I	ug/L	959988		
34356	ENDOSULFAN-II IN WHL WTR SAMPLE (UG/L)	ENDOSULFAN-II	ug/L	33213659		
38926	ENDOTHALL IN WHOLE WATER SAMPLE (UG/L)	ENDOTHALL	ug/L	145733		
34366	ENDRIN ALDEHYDE IN WHL WTR SAMPLE (UG/L)	ENDRIN ALDEHYDE	ug/L	7421934	.4	2
39391	ENDRIN IN FILTERED FRACTION OF WATER SAMPLE (UG/L)	ENDRIN,FILT FRAC	ug/L	72208	.4	2
39390	ENDRIN IN WHOLE WATER SAMPLE (UG/L)	ENDRIN, WHL WATR	ug/L	72208	.4	2
78008	ENDRIN KETONE IN WHOLE WATER SAMPLE (UG/L)	ENDRIN KETONE	ug/L	53494705	.4	2
77084	EPICHLOROHYDRIN IN WHOLE WATER SAMPLE (UG/L)	EPICHLOROHYDRIN	ug/L	106898		
81894	EPTC (EPTAM) IN WHOLE WATER SAMPLE (UG/L)	EPTC (EPTAM)	ug/L	759944	50	250
82045	ETHANE IN WHOLE WATER SAMPLE (UG/L)	ETHANE	ug/L	74840		
99288	ETHANOL IN AIR SAMPLE (NL/L)	ETHANOL	nL/L	64175		
82044	ETHENE IN WHOLE WATER SAMPLE (UG/L)	ETHENE	ug/L	74851		
99974	ETHYL ACETATE IN AIR SAMPLE (NL/L)	ETHYL ACETATE	nL/L	141786		
61056	ETHYL ETHER IN WHOLE WATER SAMPLE (UG/L)	ETHYL ETHER	ug/L	60297	100	1000
99777	ETHYL METHACRYLATE IN AIR SAMPLE (NL/L)	ETHLMETHACRYLATE	nL/L	97632		
73570	ETHYL METHACRYLATE IN WHOLE WATER SAMPLE (UG/L)	ETHLMETHACRYLATE	ug/L	97632		
73571	ETHYL METHANESULFONATE (UG/L)	ETHMTHNSULFONATE	ug/L	62500		
99008	ETHYLBENZENE IN AIR SAMPLE (NL/L)	ETHYLBENZENE	nL/L	100414		
78113	ETHYLBENZENE IN WHOLE WATER SAMPLE (UG/L)	ETHYLBENZENE	ug/L	100414	140	700

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
81688	ETHYLENE GLYCOL	ETHYLENE GLYCOL	mg/L	107211	2.8	14
76999	ETHYLENE OXIDE IN WHL WTR SAMPLE (UG/L)	ETHYLENE OXIDE	ug/L	75218		
38462	FAMPHUR IN WHL WTR SAMPLE (UG/L)	FAMPHUR	ug/L	52857		
74055	FECAL COLIFORM, GENERAL (#/100ML)	GENFECALCOLIFORM	n/100mL			
74054	FECAL STREPTOCOCCI, GENERAL (#/100ML)	GENL FECAL STREP	n/100mL			
38467	FENURON IN WHOLE WATER SAMPLE (UG/L)	FENURON	ug/L	101428		
56	FLOW RATE (GALLONS PER DAY)	FLOW RATE	gal/d			
58	FLOW RATE (GALLONS PER MINUTE)	FLOW RATE	gal/min			
50051	FLOW RATE INSTANTANEOUS (MGD)	INSTAN FLOWRATE	Mgal/d			
34376	FLUORANTHENE IN WHL WTR SAMPLE (UG/L)	FLUORANTHENE	ug/L	206440	80	400
34381	FLUORENE IN WHL WTR SAMPLE (UG/L)	FLUORENE	ug/L	86737	80	400
950	FLUORIDE, DISSOLVED (MG/L F)	FLUORIDE(F), DISS	mg/L	16984488	.8	4
951	FLUORIDE, TOTAL (MG/L F)	FLUORIDE(F), TOT	mg/L	16984488	.8	4
99372	FLUOROTRICHLOROMETHANE IN AIR SAMPLE (NL/L)	FLRTRICHLRMETHAN	nL/L	75694		
34488	FLUOROTRICHLOROMETHANE IN WHOLE WATER SAMPLE(UG/L)	FLRTRICHLRMETHAN	ug/L	75694	698	3490
71880	FORMALDEHYDE (MG/L)	FORMALDEHYDE	mg/L	50000	.1	1
77006	FORMIC ACID IN WHOLE WATER SAMPLE (UG/L)	FORMIC ACID	ug/L	64186		
78918	FUEL OIL #1 (KEROSENE) (UG/L)	FUEL OIL #1(KERO	ug/L	70892103		
78919	FUEL OIL #2 (UG/L)	FUEL OIL #2	ug/L	68476302		
99523	FUMARIC ACID IN WHOLE WATER SAMPLE (UG/L)	FUMARIC ACID	ug/L	110178		
99187	GAS CONDENSATE,VOLUME COLLECTED OR PUMPED(GALLONS)	CONDENSATEVOLUME	gal			
98927	GAS EXTRACTED,TOTAL MONTHLY VOLUME(1000CU FT/MONTH	GAS VOL EXTRACTD	kft^3/mnth			
99098	GAS FLOW RATE (CUBIC FEET/MIN)	GAS FLOW RATE	ft^3/min			
4584	GASOLINE RANGE ORGANICS TOTAL WATER	GRO IN WATER	ug/L			
78920	GASOLINE, REGULAR (UG/L)	GASOLINE,REGULAR	ug/L	8006619		
99541	GLYOXYLIC ACID IN WHOLE WATER SAMPLE (UG/L)	GLYOXYLIC ACID	ug/L	298124		
39941	GLYPHOSATE (ROUNDUP) IN WHOLE WATER SAMPLE (UG/L)	GLYPHOSATE	ug/L	1071836		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
1501	GROSS ALPHA (PC/L)	GROSS ALPHA	pCi/L	12587461		
3501	GROSS BETA (PC/L)	GROSS BETA	pCi/L	12587472		
50052	GROUNDWATER VOLUME PUMPED (1000 GALS)	GRDWTR VOL PUMPD	kgal			
78115	HALOGEN, TOTAL ORGANIC (TOX) IN WHL WTR SMPL(UG/L)	TOT ORG HAL(TOX)	ug/L			
46570	HARDNESS, CALCIUM (CA) (MG/L AS CACO3)	CA HARDNSS(CACO3)	mg/L			
65	HARDNESS, MAGNESIUM (MG) (MG/L AS CACO3)	MG HARDNSS(CACO3)	mg/L			
900	HARDNESS, TOTAL (MG/L AS CACO3)	TOT HARDNS(CACO3)	mg/L			
22413	HARDNESS, TOTAL, FILTERED (MG/L AS CACO3)	TOT FLTRD HARDNS	mg/L			
46382	HEADER PRESSURE IN WATER COLUMN (INCHES OF WTR)	HEADER PRESSURE	in			
39420	HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UG/L)	HEPTACHLOREPOXID	ug/L	1024573	.02	.2
39410	HEPTACHLOR IN WHL WTR SAMPLE (UG/L)	HEPTACHLOR	ug/L	76448	.04	.4
99553	HEPTACHLORODIBENZO-P-DIOXINS, TOTAL (PG/L)	HPCDDIOXINSTOTAL	pg/L	37871004		
99554	HEPTACHLORODIBENZOFURANS, TOTAL (PG/L)	HPCDFURANS,TOTAL	pg/L	38998753		
39700	HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UG/L)	HEXACHLOROBENZENE	ug/L	118741	.1	1
99368	HEXACHLOROBUTADIENE IN AIR SAMPLE (NL/L)	HEXCHLRBUTADIENE	nL/L	87683		
34391	HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE (UG/L)	HEXCHLRBUTADIENE	ug/L	87683		
34386	HEXACHLOROCYCLOPENTADIENE IN WHL WTR SAMPLE (UG/L)	HEXCCLPENTADIENE	ug/L	77474		
3784	HEXACHLORODIBENZO-P-DIOXINS, TOTAL (PG/L)	HXCDDIOXINSTOTAL	pg/L	34465468		
99555	HEXACHLORODIBENZOFURANS, TOTAL (PG/L)	HXCDFURANS,TOTAL	pg/L	55684941		
34396	HEXACHLOROETHANE IN WHL WTR SAMPLE (UG/L)	HEXACHLOROETHANE	ug/L	67721		
73575	HEXACHLOROPHENE IN WHL WTR SAMPLE (UG/L)	HEXACHLOROPHENE	ug/L	70304		
73576	HEXACHLOROPROPENE IN WHL WTR SAMPLE (UG/L)	HEXACHLORPROPENE	ug/L	1888717		
97435	HEXAFLUOROPROPYLENE OXIDE DIMER ACID (WTR) NG/L	HFPO-DA	ng/L	13252136		
81590	HEXANE, MIXTURE OF ISOMERS IN WHL WTR SMPLE (UG/L)	HEXANE MIX	ug/L	92112691	120	600
77190	HEXANOIC ACID IN WHOLE WATER SAMPLE (MG/L)	HEXANOIC ACID	mg/L	142621		
82203	HMX IN WHOLE WATER SAMPLE (UG/L)	HMX	ug/L	2691410		
551	HYDROCARBONS, IN WATER,IR,CC114 EXT.CHROMAT. MG/L	HYDROCARBONS-IR	mg/L	8012951		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
71875	HYDROGEN SULFIDE (H2S) IN WHOLE WATER SAMPLE(MG/L)	HYDROGEN SULFIDE	mg/L	7783064	.006	.03
34403	INDENO(1,2,3-CD)PYRENE IN WHL WTR SAMPLE (UG/L)	INDENO(123CD)PYR	ug/L	193395		
34406	INDENO(1,2,3-CD)PYRENE, SOLID MATRIX(UG/KG DRY WT)	INDN(123CD)PY,SM	ug/kg	193395		
1046	IRON, DISSOLVED (MG/L FE)	IRON (FE), DISS	mg/L	7439896	.15	.3
46123	IRON, FERROUS IN UNFILTERED WATER SAMPL(MG/L FE+2)	IRON(FE+2)UNFLTR	mg/L	15438310	.15	.3
74010	IRON, TOTAL (MG/L FE)	IRON (FE), TOTAL	mg/L	7439896	.15	.3
99774	ISOBUTYL ALCOHOL IN AIR SAMPLE (NL/L)	ISOBUTYL ALCOHOL	nL/L	78831		
77033	ISOBUTYL ALCOHOL IN WHL WTR SAMPLE (UG/L)	ISOBUTYL ALCOHOL	ug/L	78831		
77064	ISOBUTYRIC ACID IN WHOLE WATER SAMPLE (UG/L)	ISOBUTYRIC ACID	ug/L	79312		
39430	ISODRIN IN WHL WTR SAMPLE (UG/L)	ISODRIN	ug/L	465736		
34408	ISOPHORONE IN WHL WTR SAMPLE (UG/L)	ISOPHORONE	ug/L	78591		
99480	ISOPROPANOL IN AIR SAMPLE (NL/L)	ISOPROPANOL	nL/L	67630		
77015	ISOPROPANOL IN WHOLE WATER SAMPLE (UG/L)	ISOPROPANOL	ug/L	67630		
99093	ISOPROPYLBENZENE IN AIR SAMPLE (NL/L)	ISOPROPYLBENZENE	nL/L	98828		
77223	ISOPROPYLBENZENE IN WHOLE WATER SAMPLE (UG/L)	ISOPROPYLBENZENE	ug/L	98828		
73582	ISOSAFROLE IN WHL WTR SAMPLE (UG/L)	ISOSAFROLE	ug/L	120581		
77114	ISOVALERIC ACID (MG/L)	ISOVALERIC ACID	mg/L	503742		
81281	KEPONE IN WHL WTR SAMPLE (UG/L)	KEPONE	ug/L	143500		
77083	LACTIC ACID IN WHOLE WATER SAMPLE (UG/L)	LACTIC ACID	ug/L	50215		
31	LEACHATE, DEPTH OF (FROM TOP TO BOTTOM IN FEET)	LEACHATE DEPTH	ft			
32	LEACHATE, VOLUME PUMPED (1000 GALLONS)	LEACHATEVOLPUMPD	kgal			
99723	LEACHATE, VOLUME RECIRCULATED (1000 GALLONS)	LEACHATEVOLRECIR	kgal			
1049	LEAD, DISSOLVED (UG/L PB)	LEAD (PB), DISS	ug/L	7439921	1.5	15
1052	LEAD, SOLID MATRIX (MG/KG DRY WT AS PB)	LEAD(PB)SM	mg/kg	7439921		
1051	LEAD, TOTAL (UG/L PB)	LEAD (PB), TOTAL	ug/L	7439921	1.5	15
74	LIGNIN (MG/L)	LIGNIN	mg/L	9005532		
39340	LINDANE (BHC, GAMMA-) (UG/L)	LINDANE(GAMMABHC)	ug/L	58899	.02	.2

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
39341	LINDANE IN WHOLE WATER SAMPLE (UG/L)	LINDANE	ug/L	58899	.02	.2
99527	LIQUID DEPTH IN 2NDARY CONTNMNT(TOP TO BTM IN FT)	LIQD DPTH 2 CONT	ft			
1130	LITHIUM, DISSOLVED (UG/L LI)	LITHIUM(LI),DISS	ug/L	7439932		
1132	LITHIUM, TOTAL (UG/L LI)	LITHIUM(LI), TOT	ug/L	7439932		
74064	LYSIMETER DISCHARGE IN GALLONS	LYSIMETER DISCHG	gal			
77272	M-CHLOROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	M-CHLOROTOLUENE	ug/L	108418		
77151	M-CRESOL IN WHOLE WATER SAMPLE (UG/L)	M-CRESOL	ug/L	108394		
99361	M-DICHLOROBENZENE IN AIR SAMPLE (NL/L)	M-DICHLOROBENZENE	nL/L	541731		
34566	M-DICHLOROBENZENE IN WHL WTR SAMPLE (UG/L)	M-DICHLOROBENZENE	ug/L	541731	120	600
45622	M-DINITROBENZENE IN WHOLE WATER SAMPLE (UG/L)	M-DINITROBENZENE	ug/L	99650		
925	MAGNESIUM, DISSOLVED (MG/L MG)	MAGNESIUM(MG)DIS	mg/L	7439954		
927	MAGNESIUM, TOTAL (MG/L MG)	MAGNESIUM(MG)TOT	mg/L	7439954		
39530	MALATHION IN WHOLE WATER SAMPLE (UG/L)	MALATHION	ug/L	121755		
99524	MALEIC ACID IN WHOLE WATER SAMPLE (UG/L)	MALEIC ACID	ug/L	110167		
99525	MALONIC ACID IN WHOLE WATER SAMPLE (UG/L)	MALONIC ACID	ug/L	141822		
73587	MALONONITRILE IN WHL WTR SAMPLE (UG/L)	MALONONITRILE	ug/L	109773		
1056	MANGANESE, DISSOLVED (UG/L MN)	MANGANESE(MN)DIS	ug/L	7439965	60	300
1055	MANGANESE, TOTAL (UG/L MN)	MANGANESE(MN)TOT	ug/L	7439965	60	300
39151	MCPA IN WHOLE WATER SAMPLE (UG/L)	MCPA	ug/L	94746		
38491	MCPP (MECOPROP) IN WHOLE WATER SAMPLE (UG/L)	MCPP (MECOPROP)	ug/L	93652		
71890	MERCURY, DISSOLVED (UG/L HG)	MERCURY(HG),DISS	ug/L	7439976	.2	2
71921	MERCURY, SOLID MATRIX (MG/KG DRY WT AS HG)	MERCURY(HG)SM	mg/kg	7439976		
71900	MERCURY, TOTAL (UG/L HG)	MERCURY(HG)TOTAL	ug/L	7439976	.2	2
99773	METHACRYLONITRILE IN AIR SAMPLE (NL/L)	MTHACRYLONITRILE	nL/L	126987		
81593	METHACRYLONITRILE IN WHL WTR SAMPLE (UG/L)	MTHACRYLONITRILE	ug/L	126987		
85548	METHANE (CH4) IN AIR SAMPLE, % OF LEL OF METHANE	CH4 IN AIR, %LEL	%	74828		
85547	METHANE (CH4) IN AIR SAMPLE, VOL % OF DISS GASES	CH4 IN AIR, VOL%	%	74828		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
76994	METHANE (CH4) IN WHOLE WATER SAMPLE (UG/L)	CH4 IN WATER	ug/L	74828		
77885	METHANOL (MG/L)	METHANOL	mg/L	67561	1	5
73589	METHAPYRILENE (UG/L)	METHAPYRILENE	ug/L	91805		
39051	METHOMYL IN WHOLE WATER SAMPLE (UG/L)	METHOMYL	ug/L	16752775		
39480	METHOXYCHLOR, P,P'-, IN WHOLE WATER SAMPLE (UG/L)	METHOXYCHLOR,P,P	ug/L	72435	4	40
99380	METHYL ETHYL KETONE (MEK) IN AIR SAMPLE (NL/L)	MEK	nL/L	78933		
81595	METHYL ETHYL KETONE (MEK) IN WHL WTR SAMPLE (UG/L)	MEK	ug/L	78933	800	4000
99769	METHYL IODIDE IN AIR SAMPLE (NL/L)	METHYL IODIDE	nL/L	74884		
77424	METHYL IODIDE IN WHL WTR SAMPLE (UG/L)	METHYL IODIDE	ug/L	74884		
99775	METHYL METHACRYLATE IN AIR SAMPLE (NL/L)	MTHLMETHACRYLATE	nL/L	80626		
81597	METHYL METHACRYLATE IN WHL WTR SAMPLE (UG/L)	MTHLMETHACRYLATE	ug/L	80626		
73595	METHYL METHANESULFONATE IN WHL WTR SAMPLE (UG/L)	METH METHANESULF	ug/L	66273		
39600	METHYL PARATHION IN WHL WTR SAMPLE (UG/L)	METHYL PARATHION	ug/L	298000		
45487	METHYL PROPRIANOIC ACID (MG/L)	METH PROP ACID	mg/L			
99289	METHYL TERT-BUTYL ETHER (MTBE), AIR SAMPLE (NL/L)	MTBE	nL/L	1634044		
78032	METHYL TERT-BUTYL ETHER (MTBE), WHL WTR SMPL(UG/L)	MTBE	ug/L	1634044	12	60
77100	METHYLCYCLOHEXANE IN WHOLE WATER SAMPLE (UG/L)	MTHLYCYCLOHEXANE	ug/L	108872		
38260	METHYLENE BLUE ACTIVE SUBST. (DETERGENTS, ETC.)	MBAS	mg/L	61734	.25	.5
39356	METOLACHLOR (DUAL) IN WHOLE WATER SAMPLE (UG/L)	METOLACHLOR	ug/L	51218452	10	100
98975	METOLACHLOR ESA IN WHOLE WATER SAMPLE (UG/L)	METOL ESA WH WTR	ug/L	171118095	260	1300
98974	METOLACHLOR OA IN WHOLE WATER SAMPLE (UG/L)	METOL OA WH WTR	ug/L	152019733	260	1300
81408	METRIBUZIN IN WHOLE WATER SAMPLE (UG/L)	METRIBUZIN	ug/L	21087649	14	70
61740	MINERAL SPIRITS IN WHOLE WATER SAMPLE (UG/L)	MINERAL SPIRITS	ug/L			
46311	MOISTURE, SOIL (PERCENT, DRY WEIGHT BASIS)	SOIL MOISTURE %	%			
1060	MOLYBDENUM, DISSOLVED (UG/L MO)	MOLYBDENM(MO)DIS	ug/L	7439987	8	40
1062	MOLYBDENUM, TOTAL (UG/L MO)	MOLYBDENM(MO)TOT	ug/L	7439987	8	40
77966	MONOCHLOROPHENOLS IN WHOLE WATER SAMPLE (UG/L)	MONOCHLORPHENOLS	ug/L	25167800		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
38511	MONURON IN WHOLE WATER SAMPLE (UG/L)	MONURON	ug/L	150685		
97622	MOTOR OIL RANGE ORGANICS, TOTAL, UG/L	MOTR OIL RG U/GL	ug/L			
99608	N-BUTYL ACETATE IN AIR SAMPLE (NL/L)	BUTYLACETATE AIR	nL/L	123864		
77189	N-BUTYL ACETATE IN WHOLE WATER SAMPLE (UG/L)	BUTYLACETATE WTR	ug/L	123864		
97420	N-ETHYL PERFLUOROCTANESULFONAMIDE WWS NG/L	NETFOSA IN WTR	ng/L	4151502		
97436	N-ETHYL PERFLUOROCTANESULFONAMIDOACETIC WW(NG/L)	NETFOSAA IN WTR	ng/L	2991506		
97416	N-ETHYL PERFLUOROCTANESULFONAMIDOETH WWS (NG/L)	N-ETFOSE IN WTR	ng/L	1691992		
99249	N-HEPTANE IN AIR SAMPLE (NL/L)	N-HEPTANE	nL/L	142825		
99237	N-HEXANE IN AIR SAMPLE (NL/L)	N-HEXANE	nL/L	110543		
97421	N-METHYL PERFLUOROCTANESULFONAMIDE WWS NG/L	NMEFOSA IN WTR	ng/L	31506328		
97437	N-METHYL PERFLUOROCTANESULFONAMIDOACETIC WW(NG/L)	NMEFOSSAA IN WTR	ng/L	2355319		
97417	N-METHYL PERFLUOROCTANESULFONAMIDOETHAN WWS NG/L	N-MEFOSE IN WTR	ng/L	24448097		
78207	N-NITROSODI-N-BUTYLAMINE IN WHL WATR SAMPLE (UG/L)	NNITRSNDINBUTLAMN	ug/L	924163		
34428	N-NITROSODI-N-PROPYLAMINE IN WHL WTR SAMPLE (UG/L)	N-NITSODINPROPAM	ug/L	621647		
78200	N-NITROSODIETHYLAMINE IN WHL WTR SAMPLE (UG/L)	N-NITROSODIETHAM	ug/L	55185		
34438	N-NITROSODIMETHYLAMINE IN WHL WTR SAMPLE (UG/L)	N-NITSODIMETHLAM	ug/L	62759		
34433	N-NITROSODIPHENYLAMINE IN WHL WTR SAMPLE (UG/L)	N-NITSODIPHENLAM	ug/L	86306	.7	7
73613	N-NITROSOMETHYLETHYLAMINE IN WHL WTR SAMPLE (UG/L)	NNITRSMTHETHAMIN	ug/L	10595956		
73617	N-NITROSOMORPHOLINE IN WHL WTR SAMPLE (UG/L)	N-NITROSOMORPHOL	ug/L	59892		
73619	N-NITROSOPIPERIDINE IN WHL WTR SAMPLE (UG/L)	NNITRSPIPERIDINE	ug/L	100754		
78206	N-NITROSOPYRROLIDINE IN WHOLE WATER SAMPLE (UG/L)	NNITRSPYRRLIDINE	ug/L	930552		
99022	N-PROPYLBENZENE IN AIR SAMPLE (NL/L)	N-PROPYLBENZENE	nL/L	103651		
77224	N-PROPYLBENZENE IN WHOLE WATER SAMPLE (UG/L)	N-PROPYLBENZENE	ug/L	103651		
99180	NAPHTHALENE IN AIR SAMPLE (NL/L)	NAPHTHALENE	nL/L	91203		
34696	NAPHTHALENE IN WHOLE WATER SAMPLE (UG/L)	NAPHTHALENE	ug/L	91203	10	100
1065	NICKEL, DISSOLVED (UG/L NI)	NICKEL(NI), DISS	ug/L	7440020	20	100
1067	NICKEL, TOTAL (UG/L NI)	NICKEL(NI),TOTAL	ug/L	7440020	20	100

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	NO3-N, DISS	mg/L	14797558	2	10
620	NITRATE NITROGEN, TOTAL (MG/L AS N)	NO3-N, TOTAL	mg/L	14797558	2	10
613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	NO2-N, DISS	mg/L	14797650	.2	1
615	NITRITE NITROGEN, TOTAL (MG/L AS N)	NO2-N, TOTAL	mg/L	14797650	.2	1
631	NITRITE PLUS NITRATE, DIS. 1 DET. (MG/L AS N)	NO2&NO3-N, DISS	mg/L		2	10
630	NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)	NO2&NO3-N, TOTAL	mg/L		2	10
34447	NITROBENZENE IN WHL WTR SAMPLE (UG/L)	NITROBENZENE	ug/L	98953		
99181	NITROGEN (N2) IN AIR SAMPLE (CL/L)	NITROGEN IN AIR	cL/L	7727379		
627	NITROGEN KJELDAHL TOTAL, SOLID MATRIX (MG/KG AS N)	TKN SOLID MATRIX	mg/kg			
82458	NITROGEN NO3+NO2, SOLID MATRIX (MG/KG)	NO3+NO2,SOLID MX	mg/kg			
608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)	NH3-N, DISS	mg/L	7664417	.97	9.7
610	NITROGEN, AMMONIA, TOTAL (MG/L AS N)	NH3-N, TOTAL	mg/L	7664417	.97	9.7
640	NITROGEN, INORGANIC, TOTAL (MG/L AS N)	INORG N, TOTAL	mg/L			
623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)	KJELDAHL N, DISS	mg/L			
625	NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	KJELDAHL N, TOTL	mg/L			
607	NITROGEN, ORGANIC, DISSOLVED (MG/L AS N)	ORGANIC N, DISS	mg/L			
605	NITROGEN, ORGANIC, TOTAL (MG/L AS N)	ORGANIC N, TOTAL	mg/L			
601	NITROGEN, TOTAL, DISSOLVED IN WATR SMPL(MG/L AS N)	TOTAL N, DISS	mg/L	17778880		
77758	NITROGLYCERINE IN WHOLE WATER SAMPLE (UG/L)	NITROGLYCERIN	ug/L	55630		
99019	NONANE IN AIR SAMPLE (NL/L)	NONANE	nL/L	111842		
73652	O,O,O-TRIETHYLPHOSPHOROTHIOATE (UG/L)	OOTRIETHPHSPHRT	ug/L	126681		
99154	O-CHLOROTOLUENE IN AIR SAMPLE (NL/L)	O-CHLOROTOLUENE	nL/L	95498		
77275	O-CHLOROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	O-CHLOROTOLUENE	ug/L	95498		
77152	O-CRESOL (2-METHYLPHENOL) IN WHL WTR SAMPLE (UG/L)	O-CRESOL	ug/L	95487		
99357	O-DICHLOROBENZENE IN AIR SAMPLE (NL/L)	O-DICHLOROBENZENE	nL/L	95501		
34536	O-DICHLOROBENZENE IN WHL WTR SAMPLE (UG/L)	O-DICHLOROBENZENE	ug/L	95501	60	600
99148	O-DINITROBENZENE IN WHOLE WATER SAMPLE (UG/L)	O-DINITROBENZENE	ug/L	528290		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
77142	O-TOLUIDINE (UG/L)	O-TOLUIDINE	ug/L	95534		
99255	OCTANE IN AIR SAMPLE (NL/L)	OCTANE	nL/L	111659		
556	OIL & GREASE (FREON EXTR-GRAV METH) TOT REC (MG/L)	O&G,FREONEX-GRAV	mg/L			
3582	OIL & GREASE IN WHOLE WATER SAMPLE (MG/L)	OIL & GREASE	mg/L			
552	OIL & GREASE, HEXANE EXTRACTABLE MATERIAL(HEM)MG/L	OIL&GREASE (HEM)	mg/L			
1241	OSMIUM, TOTAL (UG/L OS)	OSMIUM(OS),TOTAL	ug/L	7440042		
77081	OXALIC ACID IN WHOLE WATER SAMPLE (UG/L)	OXALIC ACID	ug/L	144627		
38865	OXAMYL (VYDATE) IN WHOLE WATER SAMPLE (UG/L)	OXAMYL (VYDATE)	ug/L	23135220		
90	OXIDATION REDUCTION POTENTIAL (MILLIVOLTS)	REDOX POTENTIAL	mV			
85550	OXYGEN (O2) IN AIR SAMPLE, VOL % OF DISS GASES	O2 IN AIR, VOL%	%	7782447		
343	OXYGEN DEMAND, TOTAL (MG/L)	O2 DEMAND, TOTAL	mg/L			
73519	P-BENZOQUINONE IN WHL WTR SAMPLE (UG/L)	P-BENZOQUINONE	ug/L	106514		
34452	P-CHLORO-M-CRESOL IN WHL WTR SAMPLE (UG/L)	PCHLORO-M-CRESOL	ug/L	59507		
73529	P-CHLOROANILINE IN WHL WTR SAMPLE (UG/L)	P-CHLOROANILINE	ug/L	106478		
99155	P-CHLOROTOLUENE IN AIR SAMPLE (NL/L)	P-CHLOROTOLUENE	nL/L	106434		
77277	P-CHLOROTOLUENE IN WHOLE WATER SAMPLE (UG/L)	P-CHLOROTOLUENE	ug/L	106434		
77146	P-CRESOL IN WHL WTR SAMPLE (UG/L)	P-CRESOL	ug/L	106445		
99364	P-DICHLOROBENZENE IN AIR SAMPLE (NL/L)	P-DICHLOROBENZENE	nL/L	106467		
34571	P-DICHLOROBENZENE IN WHL WTR SAMPLE (UG/L)	P-DICHLOROBENZENE	ug/L	106467	15	75
73558	P-DIMETHYLAMINOAZOBENZENE IN WHL WTR SAMPLE (UG/L)	PDIMTHAMINAZOBNZ	ug/L	60117		
99149	P-DINITROBENZENE IN WHOLE WATER SAMPLE (UG/L)	P-DINITROBENZENE	ug/L	100254		
99024	P-ETHYLTOLUENE IN AIR SAMPLE (NL/L)	P-ETHYLTOLUENE	nL/L	622968		
85808	P-ETHYLTOLUENE IN WHOLE WATER SAMPLE (UG/L)	P-ETHYLTOLUENE	ug/L	622968		
99162	P-ISOPROPYLTOLUENE IN AIR SAMPLE (NL/L)	PISOPROPYLTOLUEN	nL/L	99876		
77356	P-ISOPROPYLTOLUENE IN WHOLE WATER SAMPLE (UG/L)	PISOPROPYLTOLUEN	ug/L	99876		
73628	P-PHENYLENEDIAMINE IN WHOLE WATER SAMPLE (UG/L)	PPHENYLENEDIAMINE	ug/L	106503		
39540	PARATHION IN WHL WTR SAMPLE (UG/L)	PARATHION	ug/L	56382		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
39519	PCB (TOTAL AROCLORS), SOLID MATRIX (UG/KG DRY WT)	PCB(TOT ARCLR)SM	ug/kg	1336363		
85702	PCB CONG #005/008 (UG/L)	PCB CONG#005/008	ug/L			
98039	PCB CONG #012/013 (UG/L)	PCB CONG#012/013	ug/L			
85707	PCB CONG #016/032 (UG/L)	PCB CONG#016/032	ug/L			
98036	PCB CONG #018/030 (UG/L)	PCB CONG#018/030	ug/L			
98274	PCB CONG #020/028 (UG/L)	PCB CONG#020/028	ug/L			
98034	PCB CONG #021/033 (UG/L)	PCB CONG#021/033	ug/L			
85706	PCB CONG #024/027 (UG/L)	PCB CONG#024/027	ug/L			
98244	PCB CONG #026/029 (UG/L)	PCB CONG#026/029	ug/L			
85709	PCB CONG #028/031 (UG/L)	PCB CONG#028/031	ug/L			
85717	PCB CONG #037/042 (UG/L)	PCB CONG#037/042	ug/L			
98025	PCB CONG #040/041/071 (UG/L)	PCB#040/041/071	ug/L			
85720	PCB CONG #041/064/071 (UG/L)	PCB#041/064/071	ug/L			
98021	PCB CONG #043/073 (UG/L)	PCB CONG#043/073	ug/L			
98243	PCB CONG #044/047/065 (UG/L)	PCB#044/047/065	ug/L			
98020	PCB CONG #045/051 (UG/L)	PCB CONG#045/051	ug/L			
99763	PCB CONG #047/048 (UG/L)	PCB CONG#047/048	ug/L			
98242	PCB CONG #049/069 (UG/L)	PCB CONG#049/069	ug/L			
98017	PCB CONG #050/053 (UG/L)	PCB CONG#050/053	ug/L			
85723	PCB CONG #056/060 (UG/L)	PCB CONG#056/060	ug/L			
97880	PCB CONG #059/062/075 (UG/L)	PCB#059/062/075	ug/L			
98275	PCB CONG #061/070/074/076 (UG/L)	PCB#61/70/74/76	ug/L			
85721	PCB CONG #066/095 (UG/L)	PCB CONG#066/095	ug/L			
85719	PCB CONG #070/076 (UG/L)	PCB CONG#070/076	ug/L			
85727	PCB CONG #077/110 (UG/L)	PCB CONG#077/110	ug/L			
98277	PCB CONG #083/099 (UG/L)	PCB CONG#083/099	ug/L			
85724	PCB CONG #084/092 (UG/L)	PCB CONG#084/092	ug/L			

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
97992	PCB CONG #085/087/097/108/119/125 (UG/L)	PCB 6 CONGS	ug/L			
97991	PCB CONG #085/116/117 (UG/L)	PCB#085/116/117	ug/L			
98276	PCB CONG #086/087/097/109/119/125 (UG/L)	PCB 6 CONGS	ug/L			
97988	PCB CONG #088/091 (UG/L)	PCB CONG#088/091	ug/L			
98278	PCB CONG #090/101/113 (UG/L)	PCB#090/101/113	ug/L			
97983	PCB CONG #093/098/100/102 (UG/L)	PCB 4 CONGS	ug/L			
97973	PCB CONG #107/124 (UG/L)	PCB CONG#107/124	ug/L			
98241	PCB CONG #110/115 (UG/L)	PCB CONG#110/115	ug/L			
98279	PCB CONG #128/166 (UG/L)	PCB CONG#128/166	ug/L			
98266	PCB CONG #129/138/160/163 (UG/L)	PCB 4 CONGS	ug/L			
97957	PCB CONG #129/138/163 (UG/L)	PCB#129/138/163	ug/L			
85734	PCB CONG #132/153 (UG/L)	PCB CONG#132/153	ug/L			
97952	PCB CONG #134/143 (UG/L)	PCB CONG#134/143	ug/L			
85730	PCB CONG #135/144 (UG/L)	PCB CONG#135/144	ug/L			
98281	PCB CONG #135/151 (UG/L)	PCB CONG#135/151	ug/L			
85736	PCB CONG #137/176 (UG/L)	PCB CONG#137/176	ug/L			
97948	PCB CONG #139/140 (UG/L)	PCB CONG#139/140	ug/L			
98280	PCB CONG #147/149 (UG/L)	PCB CONG#147/149	ug/L			
98240	PCB CONG #153/168 (UG/L)	PCB CONG#153/168	ug/L			
98282	PCB CONG #156/157 (UG/L)	PCB CONG#156/157	ug/L			
85746	PCB CONG #170/190 (UG/L)	PCB CONG#170/190	ug/L			
97926	PCB CONG #171/173 (UG/L)	PCB CONG#171/173	ug/L			
85742	PCB CONG #171/202 (UG/L)	PCB CONG#171/202	ug/L			
85743	PCB CONG #172/197 (UG/L)	PCB CONG#172/197	ug/L			
98239	PCB CONG #180/193 (UG/L)	PCB CONG#180/193	ug/L			
85738	PCB CONG #182/187 (UG/L)	PCB CONG#182/187	ug/L			
98238	PCB CONG #183/185 (UG/L)	PCB CONG#183/185	ug/L			

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
85749	PCB CONG #195/208 (UG/L)	PCB CONG#195/208	ug/L	53742077		
85748	PCB CONG #196/203 (UG/L)	PCB CONG#196/203	ug/L			
97911	PCB CONG #197/200 (UG/L)	PCB CONG#197/200	ug/L			
97909	PCB CONG #198/199 (UG/L)	PCB CONG#198/199	ug/L			
98283	PCB CONG #198/201 (UG/L)	PCB CONG#198/201	ug/L			
34672	PCB(AROCLOR)1016 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1016	ug/L	12674112	.003	.03
34671	PCB(AROCLOR)1016 IN WHOLE WATER SAMPLE (UG/L)	PCB-1016	ug/L	12674112	.003	.03
34662	PCB(AROCLOR)1221 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1221	ug/L	11104282	.003	.03
39488	PCB(AROCLOR)1221 IN WHOLE WATER SAMPLE (UG/L)	PCB-1221	ug/L	11104282	.003	.03
34665	PCB(AROCLOR)1232 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1232	ug/L	11141165	.003	.03
39492	PCB(AROCLOR)1232 IN WHOLE WATER SAMPLE (UG/L)	PCB-1232	ug/L	11141165	.003	.03
34457	PCB(AROCLOR)1242 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1242	ug/L	53469219	.003	.03
39496	PCB(AROCLOR)1242 IN WHOLE WATER SAMPLE (UG/L)	PCB-1242	ug/L	53469219	.003	.03
39501	PCB(AROCLOR)1248 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1248	ug/L	12672296	.003	.03
39500	PCB(AROCLOR)1248 IN WHOLE WATER SAMPLE (UG/L)	PCB-1248	ug/L	12672296	.003	.03
39505	PCB(AROCLOR)1254 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1254	ug/L	11097691	.003	.03
39504	PCB(AROCLOR)1254 IN WHOLE WATER SAMPLE (UG/L)	PCB-1254	ug/L	11097691	.003	.03
39509	PCB(AROCLOR)1260 IN FILT FRACT OF WATR SAMPL(UG/L)	PCB-1260	ug/L	11096825	.003	.03
39508	PCB(AROCLOR)1260 IN WHOLE WATER SAMPLE (UG/L)	PCB-1260	ug/L	11096825	.003	.03
81649	PCB(AROCLOR)1262 IN WHOLE WATER SAMPLE (UG/L)	PCB-1262	ug/L	37324235		
81650	PCB(AROCLOR)1268 IN WHOLE WATER SAMPLE (UG/L)	PCB-1268	ug/L	11100144		
39516	PCBS IN WHOLE WATER SAMPLE (UG/L)	PCBS	ug/L	1336363	.003	.03
79190	PENDIMETHALIN IN WHOLE WATER SAMPLE (UG/L)	PENDIMETHALIN	ug/L	40487421		
77793	PENTACHLOROBENZENE IN WHL WTR SAMPLE (UG/L)	PENTACHLOROBENZN	ug/L	608935		
99556	PENTACHLORODIBENZO-P-DIOXINS, TOTAL (PG/L)	PECDDIOXINSTOTAL	pg/L	36088229		
99557	PENTACHLORODIBENZOFURANS, TOTAL (PG/L)	PECDFURANS,TOTAL	pg/L	30402154		
81501	PENTACHLOROETHANE IN WHL WTR SAMPLE (UG/L)	PENTACHLOROETHAN	ug/L	76017		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
81316	PENTACHLORONITROBENZENE IN WHOLE WTR SAMPLE (UG/L)	PNTCHLRNTRBENZEN	ug/L	82688		
39032	PENTACHLOROPHENOL (PCP) IN WHOLE WTR SAMPLE (UG/L)	PENTACHLORPHENOL	ug/L	87865	.1	1
99797	PENTAERYTHRITOL TETRANITRATE IN WHL WTR SMPL(UG/L)	PETN	ug/L	78115		
77115	PENTANOIC ACID IN WHOLE WATER SAMPLE (MG/L)	PENTANOIC ACID	mg/L	109524		
3829	PENTANOIC ACID, 4-METHYL IN WHL WATER SAMPLE(MG/L)	PENTANOIC ACID4M	mg/L	646071		
61209	PERCHLORATE IN WHOLE WATER SAMPLE (UG/L)	PERCHLORA WH WTR	ug/L	14797730	.1	1
99987	PERFLUORO-1-BUTANESULFONIC ACID (PFBS) WWS (NG/L)	PERFL-1-BUT ACID	ng/L	375735		
99990	PERFLUORO-1-DECANESULFONIC ACID (PFDS) WWS (NG/L)	PFDS	ng/L	335773		
99989	PERFLUORO-1-HEPTANESULFONIC ACID (PFHPS) WWS NG/L	PFHPS IN WTR	ng/L	375928		
99988	PERFLUORO-1-HEXANESULFONIC ACID (PFHXS) WWS (NG/L)	PERFL-1-HEX ACID	ng/L	355464		
99598	PERFLUORO-1-OCTANESULFONIC ACID (PFOS) WWS (NG/L)	PERFL-1-OCT ACID	ng/L	1763231		
99991	PERFLUORO-N-BUTANOIC ACID (PFBA) WWS (NG/L)	PERFL-N-BUT ACID	ng/L	375224		
99996	PERFLUORO-N-DECANOIC ACID (PFDA) WWS (NG/L)	PERFL-N-DEC ACID	ng/L	335762		
99998	PERFLUORO-N-DODECANOIC ACID (PFDOA) WWS (NG/L)	PERFL-N-DOD ACID	ng/L	307551		
99994	PERFLUORO-N-HEPTANOIC ACID (PFHPA) WWS (NG/L)	PERFL-N-HEP ACID	ng/L	375859		
97410	PERFLUORO-N-HEXADECANOIC ACID (PFHXDA) WWS NG/L	PFHXDA IN WTR	ng/L	67905195		
99993	PERFLUORO-N-HEXANOIC ACID (PFHXA) WWS (NG/L)	PERFL-N-HEX ACID	ng/L	307244		
99995	PERFLUORO-N-NONANOIC ACID (PFNA) WWS (NG/L)	PERFL-N-NON ACID	ng/L	375951		
97409	PERFLUORO-N-OCTADECANOIC ACID (PFODA) WWS (NG/L)	PFODA IN WTR	ng/L	16517116		
99597	PERFLUORO-N-OCTANOIC ACID (PFOA) WWS (NG/L)	PERFL-N-OCT ACID	ng/L	335671		
99992	PERFLUORO-N-PENTANOIC ACID (PFPEA) WWS (NG/L)	PERFL-N-PEN ACID	ng/L	2706903		
99924	PERFLUORO-N-TETRADECANOIC ACID (PFTEDA) WWS (NG/L)	PERFL-N-TET ACID	ng/L	376067		
99924	PERFLUORO-N-TETRADECANOIC ACID (PFTEDA) WWS (UG/L)	PERFL-N-TET ACID	ng/L	376067		
99923	PERFLUORO-N-TRIDECANOIC ACID (PFTRDA) WWS (NG/L)	PERFL-N-TRI ACID	ng/L	72629948		
99923	PERFLUORO-N-TRIDECANOIC ACID (PFTRDA) WWS (NG/L)	PERFL-N-TRI ACID	ng/L	72629948		
99997	PERFLUORO-N-UNDECANOIC ACID (PFUDA) WWS (NG/L)	PERFL-N-UND ACID	ng/L	2058948		
97423	PERFLUORODODECANESULFONIC ACID (PFDOS) WWS NG/L	PFDOS IN WTR	ng/L	79780395		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
97424	PERFLUORONONANESULFONICACID (PFNS) WWS (NG/L)	PFNS IN WTR	ng/L	68259121		
97422	PERFLUOROOCTANESULFONAMIDE (FOSA) WWS (NG/L)	FOSA IN WTR	ng/L	754916		
97425	PERFLUOROPENTANESULFONIC ACID (PFPE) WWS (NG/L)	PFPE IN WTR	ng/L	2706914		
400	PH, FIELD (STANDARD UNITS)	PH, FIELD	SU			
403	PH, LAB (STANDARD UNITS)	PH, LAB	SU			
82583	PH, SOLID MATRIX (STANDARD UNITS)	PH, SOLID MATRIX	SU			
73626	PHENACETIN IN WHL WTR SAMPLE (UG/L) PHENANTHRENE	PHENACETIN	ug/L	62442		
34461	IN WHL WTR SAMPLE (UG/L)	PHENANTHRENE	ug/L	85018		
34694	PHENOL IN WHL WTR SAMPLE (UG/L)	PHENOL	ug/L	108952	400	2000
32723	PHENOLICS, DISSOLVED (UG/L)	PHENOLICS, DISS	ug/L			
34043	PHENOLICS, TOTAL (UG/L)	PHENOLICS, TOTAL	ug/L			
46313	PHORATE (UG/L)	PHORATE	ug/L	298022		
660	PHOSPHATE, ORTHO- (MG/L AS PO4)	ORTHOPHOSPHATE	mg/L	14265442		
650	PHOSPHATE, TOTAL (MG/L AS PO4)	PHOSPHATE, TOTAL	mg/L	14265442		
668	PHOSPHORUS, SOLID MATRIX (MG/KG DRY WT AS P)	PHOSPHORUS(P)SM	mg/kg	7723140		
665	PHOSPHORUS, TOTAL (MG/L P)	PHOSPHORUS(P)TOT	mg/L	7723140		
71888	PHOSPHORUS, TOTAL SOLUBLE (MG/L AS PO4)	TOTSOLPHOSPHORUS	mg/L	14265442		
78721	PHthalates, TOTAL IN WHL WTR SAMPLE (MG/L)	TOTAL PHTHALATES	mg/L			
77566	PHthalic ACID IN WHOLE WATER SAMPLE (UG/L)	PHthalic ACID	ug/L	88993		
39720	PICLORAM (UG/L)	PICLORAM	ug/L	1918021	100	500
76025	POLYCHLORINATED DIBENZO-P-DIOXINS, TOTAL (PG/L)	CDDIOXINS, TOT	pg/L	136677093		
935	POTASSIUM, DISSOLVED (MG/L K)	POTASSIUM(K)DISS	mg/L	7440097		
938	POTASSIUM, SOLID MATRIX (MG/KG DRY WT AS K)	POTASSIUM(K)SM	mg/kg	7440097		
937	POTASSIUM, TOTAL (MG/L K)	POTASSIUM(K),TOT	mg/L	7440097		
45	PRECIPITATION, TOTAL (INCHES PER DAY)	PRECIP,TOT,DAILY	in/d			
99870	PRECIPITATION, VOLUME (1000 GALLONS/MONTH)	PRECIP, VOLUME	kgal/month			
46381	PRESSURE TREND, BAROMETRIC	BAROM PRES TREND	-1,0,1			

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
39056	PROMETON IN WHOLE WATER SAMPLE (UG/L)	PROMETON	ug/L	1610180	20	100
39080	PRONAMIDE IN WHL WTR SAMPLE (UG/L)	PRONAMIDE	ug/L	23950585		
77729	PROPACHLOR (RAMROD) IN WHOLE WATER SAMPLE (UG/L)	PROPACHLOR	ug/L	1918167		
38578	PROPAZINE IN WHOLE WATER SAMPLE (UG/L)	PROPAZINE	ug/L	139402	2	10
99213	PROPENE IN AIR SAMPLE (NL/L)	PROPENE	nL/L	115071		
32020	PROPIONIC ACID (MG/L)	PROPIONIC ACID	mg/L	79094		
77031	PROPIONIC ACID IN WHOLE WATER SAMPLE (UG/L)	PROPIONIC ACID	ug/L	79094		
99772	PROPIONITRILE IN AIR SAMPLE (NL/L)	PROPIONITRILE	nL/L	107120		
77007	PROPIONITRILE IN WHL WTR SAMPLE (UG/L)	PROPIONITRILE	ug/L	107120		
38537	PROPOXUR (BAYGON) IN WHOLE WATER SAMPLE (UG/L)	PROPOXUR(BAYGON)	ug/L	114261		
34469	PYRENE IN WHOLE WATER SAMPLE (UG/L)	PYRENE	ug/L	129000	50	250
77045	PYRIDINE IN WHL WTR SAMPLE (UG/L)	PYRIDINE	ug/L	110861	2	10
77070	PYRUVIC ACID IN WHOLE WATER SAMPLE (UG/L)	PYRUVIC ACID	ug/L	127173		
9501	RADIUM 226 IN WHOLE WATER SAMPLE (PCI/L)	RADIUM 226	pCi/L	13982633		
11501	RADIUM 228 IN WHOLE WATER SAMPLE (PCI/L)	RADIUM 228	pCi/L	15262201		
11503	RADIUM, TOTAL (PC/L)	RADIUM, TOTAL	pCi/L	7440144		
82303	RADON-222 IN WHOLE WATER SAMPLE (PC/L)	RADON-222	pCi/L	14859677		
81364	RDX IN WHOLE WATER SAMPLE (UG/L)	RDX	ug/L	121824		
70300	RESIDUE, TOTAL FILTRABLE (TDS) DRIED AT 180C, MG/L	RESIDUE,TOT FILT	mg/L			
72	RESISTIVITY (MEGAOHMS)	RESISTIVITY	Mohm			
77164	RESORCINOL IN WHL WTR SAMPLE (UG/L)	RESORCINOL	ug/L	108463		
97871	S-METOLACHLOR IN WHOLE WATER SAMPLE (UG/L)	S-METOLAC WH WTR	ug/L	87392129	10	100
77545	SAFROLE IN WHL WTR SAMPLE (UG/L)	SAFROLE	ug/L	94597		
480	SALINITY (PARTS PER THOUSAND)	SALINITY	ppth			
99526	SECONDARY CONTAINMENT DISCHARGE IN GALLONS	2NDARY CONT DSCH	gal			
1145	SELENIUM, DISSOLVED (UG/L SE)	SELENIUM(SE)DISS	ug/L	7782492	10	50
1147	SELENIUM, TOTAL (UG/L SE)	SELENIUM(SE),TOT	ug/L	7782492	10	50

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
955	SILICA, DISSOLVED (MG/L SI02)	SILICA,DISSOLVED	mg/L	7631869		
956	SILICA, TOTAL (MG/L SI02)	SILICA, TOTAL	mg/L	7631869		
1140	SILICON, DISSOLVED (UG/L SI)	SILICON(SI),DISS	ug/L	7440213		
1075	SILVER, DISSOLVED (UG/L AG)	SILVER(AG), DISS	ug/L	7440224	10	50
1077	SILVER, TOTAL (UG/L AG)	SILVER(AG),TOTAL	ug/L	7440224	10	50
39760	SILVEX (2,4,5-TP) IN WHOLE WATER SAMPLE (UG/L)	SILVEX(2,4,5-TP)	ug/L	93721	5	50
39055	SIMAZINE IN WHOLE WATER SAMPLE (UG/L)	SIMAZINE	ug/L	122349	.4	4
32017	SODIUM CHLORIDE (MG/L)	NACL	mg/L	7647145		
930	SODIUM, DISSOLVED (MG/L NA)	SODIUM(NA), DISS	mg/L	7440235		
929	SODIUM, TOTAL (MG/L NA)	SODIUM(NA),TOTAL	mg/L	7440235		
46389	SOIL GAS PRESSURE (INCHES OF WTR) < IS NEGATV VALU	SOILGAS PRESSURE	in			
70318	SOLIDS PERCENT, SOLID MATRIX (%)	SOLIDS, SOLID MX	%			
247	SOLIDS, TOTAL (MG/L)	SOLIDS, TOTAL	mg/L			
70295	SOLIDS, TOTAL DISSOLVED (MG/L)	SOLIDS,TOT DISS	mg/L			
150	SOLIDS, TOTAL SUSPENDED (MG/L)	SOLIDS, TOT SUSP	mg/L			
163	SOLIDS, VOLATILE (MG/L)	SOLIDS, VOLATILE	mg/L			
94	SPECIFIC CONDUCTANCE, FIELD (UMHO/CM @ 25C)	COND, FIELD @25C	umho/cm			
95	SPECIFIC CONDUCTANCE, LAB (UMHO/CM @ 25C)	COND, LAB @25C	umho/cm			
402	SPECIFIC CONDUCTANCE, NON-TEMP. CORR. (UMHO/CM)	COND,UNCORR-TEMP	umho/cm			
72013	SPECIFIC GRAVITY (STANDARD UNITS)	SPECIFIC GRAVITY	SU			
61	STREAM FLOW, INSTANTANEOUS (CUBIC FEET PER SECOND)	STREAM FLOW,INST	ft^3/s			
1080	STRONTIUM, DISSOLVED(UG/L SR)	STRONTIUM(SR)DIS	ug/L	7440246		
1082	STRONTIUM, TOTAL (MG/L SR)	STRONTIUM(SR)TOT	mg/L	7440246		
99026	STYRENE IN AIR SAMPLE (NL/L)	STYRENE	nL/L	100425		
77128	STYRENE IN WHOLE WATER SAMPLE (UG/L)	STYRENE	ug/L	100425	10	100
77213	SUCCINIC ACID IN WHOLE WATER SAMPLE (UG/L)	SUCCINIC ACID	ug/L	110156		
946	SULFATE, DISSOLVED (MG/L SO4)	SULFATE(SO4)DISS	mg/L	14808798	125	250

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
945	SULFATE, TOTAL (MG/L SO4)	SULFATE(SO4),TOT	mg/L	14808798	125	250
746	SULFIDE, DISSOLVED (MG/L S)	SULFIDE(S), DISS	mg/L	18496258		
745	SULFIDE, TOTAL (MG/L S)	SULFIDE(S),TOTAL	mg/L	18496258		
740	SULFITE (MG/L SO3)	SULFITE (SO3)	mg/L	14265453		
441	SULFUR, TOTAL ELEMENTAL IN WHOLE WATER SAMPL(MG/L)	SULFUR,TOTL ELEM	mg/L	7704349		
99243	SULFUR,TOTAL REDUCED(TRS)IN AIR SAMPLE(PPMV AS S)	TRS (PPMV AS S)	ppmv as S			
99252	SULFUR,TOTAL REDUCED(TRS)IN AIR SAMPLE(PPMV AS SO2)	TRS (PPMV AS SO2)	ppmv asSO2			
32240	TANNIN AND LIGNIN, COMBINED (MG/L)	TANNIN & LIGNIN	mg/L			
45607	TEBUTHIURON IN WHOLE WATER SAMPLE (UG/L)	TEBUTHIURON	ug/L	34014181		
21	TEMPERATURE, AIR (DEGREES FAHRENHEIT)	AIR TEMP	F			
46388	TEMPERATURE, GAS (DEGREES FAHRENHEIT)	GAS TEMPERATURE	F			
99607	TEMPERATURE, SOIL (DEGREES F)	SOIL TEMP DEG F	F			
10	TEMPERATURE, WATER (DEGREES CENTIGRADE)	WATER TEMP	C			
99558	TETRACHLORODIBENZO-P-DIOXINS, TOTAL (PG/L)	TCDDIOXINS,TOTAL	pg/L	41903575		
99559	TETRACHLORODIBENZOFURANS, TOTAL (PG/L)	TCDFURANS, TOTAL	pg/L	30402143		
99351	TETRACHLOROETHYLENE IN AIR SAMPLE (NL/L)	TETRACHLORETHENE	nL/L	127184		
34475	TETRACHLOROETHYLENE IN WHOLE WATER SAMPLE (UG/L)	TETRCHLRETHYLENE	ug/L	127184	.5	5
81849	TETRACHLOROPHENOL, TOTAL (UG/L)	TETRACHLORPHENOL	ug/L	25167833		
77871	TETRAETHYLDITHIOPYROPHOSPHATE WHL WTR SAMP (UG/L)	SULFOTEPP	ug/L	3689245		
99501	TETRAHYDROFURAN IN AIR SAMPLE (NL/L)	TETRAHYDROFURAN	nL/L	109999		
81607	TETRAHYDROFURAN IN WHOLE WATER SAMPLE (UG/L)	TETRAHYDROFURAN	ug/L	109999	10	50
49139	TETRYL IN WHOLE WATER SAMPLE (UG/L)	TETRYL	ug/L	479458		
1057	THALLIUM, DISSOLVED (UG/L TL)	THALLIUM(TL)DISS	ug/L	7440280	.4	2
1059	THALLIUM, TOTAL (UG/L TL)	THALLIUM(TL),TOT	ug/L	7440280	.4	2
73553	THIONAZIN IN WHOLE WATER SAMPLE (UG/L)	THIONAZIN	ug/L	297972		
1100	TIN, DISSOLVED (MG/L SN)	TIN (SN), DISS	mg/L	7440315		
1102	TIN, TOTAL (MG/L SN)	TIN (SN), TOTAL	mg/L	7440315		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
1152	TITANIUM, TOTAL (MG/L TI)	TITANIUM(TI),TOT	mg/L	7440326		
99028	TOLUENE IN AIR SAMPLE (NL/L)	TOLUENE	nL/L	108883		
34010	TOLUENE IN WHOLE WATER SAMPLE (UG/L)	TOLUENE	ug/L	108883	160	800
99060	TOTAL COLIFORM IN 100ML WWSMPL(PRESENT=1,ABSENT=0)	TOT COLIFORM,P-A			0	0
31502	TOTAL COLIFORM, GENERAL (#/100ML)	GEN TOT COLIFORM	n/100mL		0	0
99521	TOTAL IRON BACTERIA WHLWTR SMPL(PRESENT=1ABSENT=0)	TOT FE BACT, P-A				
98438	TOTAL MERCURY IN AIR AS HG (NL/L)	MERCURY IN AIR	nL/L	7439-97-6		
31668	TOTAL PAHS, SOLID MATRIX (UG/KG DRY WT)	PAHS,TOTAL,SM	ug/kg			
39400	TOXAPHENE IN WHL WTR SAMPLE (UG/L)	TOXAPHENE	ug/L	8001352	.3	3
99376	TRANS-1,2-DICHLOROETHENE IN AIR SAMPLE (NL/L)	TRANS-1,2-DCE	nL/L	156605		
34546	TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER (UG/L)	TRANS-1,2-DCE	ug/L	156605	20	100
99363	TRANS-1,3-DICHLOROPROPENE IN AIR SAMPLE (NL/L)	T13DICHLRPROPENE	nL/L	10061026		
34699	TRANS-1,3-DICHLOROPROPENE IN WHL WTR SAMPLE (UG/L)	T13DICHLRPROPENE	ug/L	10061026	.04	.4
99778	TRANS-1,4-DICHLORO-2-BUTENE IN AIR SAMPLE (NL/L)	T14DICHLR2BUTENE	nL/L	110576		
73547	TRANS-1,4-DICHLORO-2-BUTENE IN WHL WTR SMPL (UG/L)	T14DICHLR2BUTENE	ug/L	110576		
99754	TRANS-DIALLATE IN WHOLE WATER SAMPLE (UG/L)	TRANS-DIALLATE	ug/L	17708586		
99365	TRIBROMOMETHANE IN AIR SAMPLE (NL/L)	TRIBROMOMETHANE	nL/L	75252		
32104	TRIBROMOMETHANE IN WHL WTR SAMPLE (UG/L)	TRIBROMOMETHANE	ug/L	75252	.44	4.4
99381	TRICHLOROETHYLENE (TCE) IN AIR SAMPLE (NL/L)	TRICHLOROETHENE	nL/L	79016		
39180	TRICHLOROETHYLENE (TCE) IN WHOLE WTR SAMPLE (UG/L)	TRICHLOROETHENE	ug/L	79016	.5	5
73561	TRICHLOROMETHANETHIOL IN WHL WTR SAMPLE (UG/L)	TRICHLRMTHTHIOL	ug/L	75707		
81848	TRICHLOROPHENOL IN WHL WTR SAMPLE (UG/L)	TRICHLOROPHENOL	ug/L	25167822		
81611	TRICHLOROTRIFLUOROETHANE IN WHL WTR SAMPLE (UG/L)	TRICHLORTRIFLUOR	ug/L	26523648		
77111	TRIETHYLAMINE IN WHOLE WATER SAMPLE (UG/L)	TRIETHYLAMINE	ug/L	121448		
81284	TRIFLURALIN (TREFLAN) IN WHOLE WATER SAMPLE (UG/L)	TRIFLURALIN	ug/L	1582098	.75	7.5
82080	TRIHALOMETHANES, TOTAL, IN WHOLE WATER SAMPLE(UG/L)	TRIHALOMETHANES	ug/L			
73655	TRIS(2,3-DIBROMOPROPYL)PHOSPHATE WHL WTR SMP(UG/L)	T(23DIBRPRP)PHSP	ug/L	126727		

Parm Code	Parameter Name	Parm Abbr	Units	Cas Number	PAL	Enforcement Standard
92537	TURBIDITY, QUANTITATIVE (NTU)	TURBIDITY, QUANT	NTU			
28012	URANIUM, NATURAL IN WHOLE WATER SAMPLE (PCI/L)	URANIUM, NATURAL	pCi/L	7440611		
22706	URANIUM, TOTAL (UG/L AS U308)	URANIUM(U308)TOT	ug/L	7440611		
46390	VACUUM (INCHES OF WATER COLUMN)	VACUUM	in			
46387	VALVE OPENING (% OPEN)	VALVE OPENING %	%			
1085	VANADIUM, DISSOLVED (UG/L V)	VANADIUM(V),DISS	ug/L	7440622	6	30
1087	VANADIUM, TOTAL (UG/L V)	VANADIUM(V), TOT	ug/L	7440622	6	30
99378	VINYL ACETATE IN AIR SAMPLE (NL/L)	VINYL ACETATE	nL/L	108054		
77057	VINYL ACETATE IN WHOLE WATER SAMPLE (UG/L)	VINYL ACETATE	ug/L	108054		
99353	VINYL CHLORIDE IN AIR SAMPLE (NL/L)	VINYL CHLORIDE	nL/L	75014		
39175	VINYL CHLORIDE IN WHOLE WATER SAMPLE (UG/L)	VINYL CHLORIDE	ug/L	75014	.02	.2
78733	VOC, TOTAL	VOC, TOTAL	ug/L			
46385	WELL HEAD PRESSURE IN WATER COLUMN (INCHES OF WTR)	WELLHEADPRESSURE	in			
99014	XYLENE, M & P-, IN AIR SAMPLE (NL/L)	M & P-XYLENE	nL/L	179601231		
85795	XYLENE, M & P-, IN WHOLE WATER SAMPLE (UG/L)	M & P-XYLENE	ug/L	179601231	400	2000
81710	XYLENE, M-, IN WHOLE WATER SAMPLE (UG/L)	M-XYLENE	ug/L	108383	400	2000
78121	XYLENE, O & P-, IN WHOLE WATER SAMPLE (UG/L)	O & P-XYLENE	ug/L		400	2000
81551	XYLENE, O, M & P-, IN WHOLE WATER SAMPLE (UG/L)	O, M & P-XYLENE	ug/L	1330207	400	2000
99023	XYLENE, O-, IN AIR SAMPLE (NL/L)	O-XYLENE	nL/L	95476		
77135	XYLENE, O-, IN WHOLE WATER SAMPLE (UG/L)	O-XYLENE	ug/L	95476	400	2000
78132	XYLENE, P-, IN WHOLE WATER SAMPLE (UG/L)	P-XYLENE	ug/L	106423	400	2000
99371	XYLENES IN AIR SAMPLE (NL/L)	XYLENES	nL/L	1330207		
1090	ZINC, DISSOLVED (UG/L ZN)	ZINC (ZN), DISS	ug/L	7440666	2500	5000
1092	ZINC, TOTAL (UG/L ZN)	ZINC (ZN), TOTAL	ug/L	7440666	2500	5000