

South Florida Water Management District External Certified Labs Analyte List

Prepared on 04/01/2024 by Client Services (AS Section)



The approved external lab analyte list below includes the external labs used, laboratory contact information, test names, test matrices, reference methods, laboratory MDL/PQL and units for sample analysis. This is not a complete list of accredited analytes by the external labs and the list will need to be annually evaluated to verify external lab adherence to TNI requirements. Please use the most current version of the analyte list.

Please note: The MDL's and Methods could potentially change at any time and will need to be verified with every external lab request for sample analysis. FDEP Lab will not accept work from private companies.

Lab	Matrix	Test Name	Method	MDL	PQL	Units
ALS Kelso	Deionized Water	MERCURY, TOTAL	EPA 1631E	0.2	0.5	ng/g
Brooks Applied Labs	Deionized Water	MERCURY, TOT, ULTRATRACE	EPA 1631	0.13	0.41	ng/L
Brooks Applied Labs	Deionized Water	METH MERCURY, TOT ULTRATR	EPA 1630	0.023	0.049	ng/L
FDEP Lab	Deionized Water	2,4,5-T	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Deionized Water	2,4,5-TP	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Deionized Water	2,4-D	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Deionized Water	ACIFLUORFEN	USGS O-2060-01	0.008	0.032	ug/L
FDEP Lab	Deionized Water	ALACHLOR	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	ALDRIN	EPA 8270 mod.	0.00067	0.0033	ug/L
FDEP Lab	Deionized Water	AMETRYN	EPA 8270 mod.	0.0011	0.0057	ug/L
FDEP Lab	Deionized Water	ANTIMONY, TOTAL	EPA 200.8	0.05	0.2	ug/L
FDEP Lab	Deionized Water	ARSENIC, TOTAL	EPA 200.8	0.05	0.2	ug/L
FDEP Lab	Deionized Water	ATRAZINE	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Deionized Water	ATRAZINE DESETHYL	EPA 8270 mod.	0.0013	0.0067	ug/L
FDEP Lab	Deionized Water	AZINPHOS METHYL	EPA 8270 mod.	0.0031	0.015	ug/L
FDEP Lab	Deionized Water	BENTAZON	USGS O-2060-01	0.0008	0.0032	ug/L
FDEP Lab	Deionized Water	BERYLLIUM, TOTAL	EPA 200.8	0.01	0.04	ug/L
FDEP Lab	Deionized Water	BHC ALPHA	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	BHC BETA	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	BHC DELTA	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	BHC GAMMA	EPA 8270 mod.	0.00013	0.0006	ug/L
FDEP Lab	Deionized Water	BROMACIL	EPA 8270 mod.	0.00062	0.0031	ug/L
FDEP Lab	Deionized Water	BUTYLATE	EPA 8270 mod.	0.00046	0.0023	ug/L
FDEP Lab	Deionized Water	CADMIUM, TOTAL	EPA 200.8	0.02	0.08	ug/L
FDEP Lab	Deionized Water	CARBOPHENOTHION	EPA 8270 mod.	0.00093	0.0046	ug/L
FDEP Lab	Deionized Water	CHLORDANE	EPA 8276	0.0022	0.0068	ug/L
FDEP Lab	Deionized Water	CHLOROTHALONIL	EPA 8270 mod.	0.0037	0.019	ug/L
FDEP Lab	Deionized Water	CHLORPYRIFOS ETHYL	EPA 8270 mod.	0.00031	0.0015	ug/L
FDEP Lab	Deionized Water	CHLORPYRIFOS METHYL	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	CHROMIUM, TOTAL	EPA 200.8	0.4	1.6	ug/L
FDEP Lab	Deionized Water	COPPER, TOTAL	EPA 200.8	0.4	0.8	ug/L
FDEP Lab	Deionized Water	CYPERMETHRIN	EPA 8270 mod.	0.0015	0.0077	ug/L
FDEP Lab	Deionized Water	DDD-P,P'	EPA 8270 mod.	0.00027	0.0014	ug/L
FDEP Lab	Deionized Water	DDE-P,P'	EPA 8270 mod.	0.00022	0.0011	ug/L
FDEP Lab	Deionized Water	DDT-P,P'	EPA 8270 mod.	0.00087	0.0043	ug/L
FDEP Lab	Deionized Water	DEMETON	EPA 8270 mod.	0.0036	0.018	ug/L
FDEP Lab	Deionized Water	DIAZINON	EPA 8270 mod.	0.00013	0.0006	ug/L
FDEP Lab	Deionized Water	DICOFOL	EPA 8270 mod.	0.0013	0.0064	ug/L
FDEP Lab	Deionized Water	DIELDRIN	EPA 8270 mod.	0.00043	0.0022	ug/L
FDEP Lab	Deionized Water	DISULFOTON	EPA 8270 mod.	0.00062	0.0031	ug/L
FDEP Lab	Deionized Water	DIURON	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Deionized Water	ENDOSULFAN ALPHA	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	ENDOSULFAN BETA	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	ENDOSULFAN SULFATE	EPA 8270 mod.	0.00031	0.0015	ug/L
FDEP Lab	Deionized Water	ENDRIN	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	ENDRIN ALDEHYDE	EPA 8270 mod.	0.00077	0.0039	ug/L
FDEP Lab	Deionized Water	ETHION	EPA 8270 mod.	0.00031	0.0015	ug/L
FDEP Lab	Deionized Water	ETHOPROP	EPA 8270 mod.	0.00013	0.0006	ug/L
FDEP Lab	Deionized Water	FENAMIPHOS	EPA 8270 mod.	0.00046	0.0023	ug/L
FDEP Lab	Deionized Water	FIPRONIL	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Deionized Water	FIPRONIL DESULFINYL	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	FIPRONIL SULFIDE	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	FIPRONIL SULFONE	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Deionized Water	FONOFOS	EPA 8270 mod.	0.00015	0.0008	ug/L
FDEP Lab	Deionized Water	HEPTACHLOR	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Deionized Water	HEPTACHLOR EPOXIDE	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Deionized Water	HEXAZINONE	EPA 8270 mod.	0.00052	0.0026	ug/L
FDEP Lab	Deionized Water	IMIDACLOPRID	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Deionized Water	LEAD, TOTAL	EPA 200.8	0.2	0.4	ug/L
FDEP Lab	Deionized Water	LINURON	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Deionized Water	MALATHION	EPA 8270 mod.	0.00036	0.0018	ug/L
FDEP Lab	Deionized Water	MERCURY, TOTAL	EPA 7473	0.1	0.3	ug/L
FDEP Lab	Deionized Water	METALAXYL	EPA 8270 mod.	0.00051	0.0026	ug/L
FDEP Lab	Deionized Water	METHOXYCHLOR	EPA 8270 mod.	0.00031	0.0015	ug/L
FDEP Lab	Deionized Water	METOLACHLOR	EPA 8270 mod.	0.00077	0.0039	ug/L
FDEP Lab	Deionized Water	METRIBUZIN	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Deionized Water	MEVINPHOS	EPA 8270 mod.	0.001	0.0052	ug/L
FDEP Lab	Deionized Water	MIREX	EPA 8270 mod.	0.00036	0.0018	ug/L
FDEP Lab	Deionized Water	NALED	EPA 8270 mod.	0.0026	0.013	ug/L
FDEP Lab	Deionized Water	NICKEL, TOTAL	EPA 200.8	0.5	2	ug/L

FDEP Lab	Deionized Water	NORFLURAZON	EPA 8270 mod.	0.001	0.0052	ug/L
FDEP Lab	Deionized Water	PARATHION	EPA 8270 mod.	0.00015	0.0008	ug/L
FDEP Lab	Deionized Water	PARATHION METHYL	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Deionized Water	PCB-1221	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PCB-1232	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PCB-1242	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PCB-1248	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PCB-1254	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PCB-1260	EPA 8270 mod.	0.0021	0.01	ug/L
FDEP Lab	Deionized Water	PERMETHRIN	EPA 8270 mod.	0.0016	0.0082	ug/L
FDEP Lab	Deionized Water	PHORATE	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Deionized Water	PROMETON	EPA 8270 mod.	0.0031	0.015	ug/L
FDEP Lab	Deionized Water	PROMETRYN	EPA 8270 mod.	0.00036	0.0018	ug/L
FDEP Lab	Deionized Water	SELENIUM, TOTAL	EPA 200.8	0.2	0.8	ug/L
FDEP Lab	Deionized Water	SILVER, TOTAL	EPA 200.8	0.01	0.04	ug/L
FDEP Lab	Deionized Water	SIMAZINE	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Deionized Water	THALLIUM, TOTAL	EPA 200.8	0.1	0.4	ug/L
FDEP Lab	Deionized Water	TOXAPHENE	EPA 8276	0.015	0.039	ug/L
FDEP Lab	Deionized Water	TRIFLURALIN	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Deionized Water	ZINC, TOTAL	EPA 200.7	5	20	ug/L
Brooks Applied Labs	Sediment	MERCURY,TOT IN SEDIMENT	EPA 1631 Appendix	0.000221	0.0007	mg/kg
Brooks Applied Labs	Sediment	METHYL MERCURY,SED,ULTRA	EPA 1630 mod.	0.000041	0.0001	mg/kg
FDEP Lab	Sediment	2,4,5-T	EPA 8321	1.4	5.6	ug/kg
FDEP Lab	Sediment	2,4,5-TP	EPA 8321	1.4	5.6	ug/kg
FDEP Lab	Sediment	2,4-D	EPA 8321	1.4	5.6	ug/kg
FDEP Lab	Sediment	ACIFLUORFEN	EPA 8321	1.4	5.6	ug/kg
FDEP Lab	Sediment	ALACHLOR	EPA 8270 mod.	0.56	2.2	ug/kg
FDEP Lab	Sediment	ALDRIN	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	AMETRYN	EPA 8270 mod.	0.56	2.2	ug/kg
FDEP Lab	Sediment	ANTIMONY, TOTAL IN SOLIDS	EPA 6020	0.015	0.058	mg/kg
FDEP Lab	Sediment	ARSENIC, TOTAL IN SOLIDS	EPA 6020	0.015	0.058	mg/kg
FDEP Lab	Sediment	ATRAZINE	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	AZINPHOS METHYL	EPA 8270 mod.	3.4	13	ug/kg
FDEP Lab	Sediment	BERYLLIUM, TOT IN SOLIDS	EPA 6020	0.0049	0.019	mg/kg
FDEP Lab	Sediment	BHC ALPHA	EPA 8270 mod.	0.17	0.68	ug/kg
FDEP Lab	Sediment	BHC BETA	EPA 8270 mod.	0.2	0.79	ug/kg
FDEP Lab	Sediment	BHC DELTA	EPA 8270 mod.	0.56	2.3	ug/kg
FDEP Lab	Sediment	BHC GAMMA	EPA 8270 mod.	0.12	0.47	ug/kg
FDEP Lab	Sediment	BROMACIL	EPA 8270 mod.	0.78	3.1	ug/kg
FDEP Lab	Sediment	CADMIUM, TOTAL IN SOLIDS	EPA 6020	0.0097	0.039	mg/kg
FDEP Lab	Sediment	CARBOPHENOTHION	EPA 8270 mod.	0.34	1.4	ug/kg
FDEP Lab	Sediment	CHLORDANE	EPA 8276	0.97	3.9	ug/kg
FDEP Lab	Sediment	CHLOROTHALONIL	EPA 8270 mod.	0.11	0.44	ug/kg
FDEP Lab	Sediment	CHLORPYRIFOS	EPA 8270 mod.	0.11	0.44	ug/kg
FDEP Lab	Sediment	CHLORPYRIFOS METHYL	EPA 8270 mod.	0.11	0.44	ug/kg
FDEP Lab	Sediment	CHROMIUM, TOTAL IN SOLIDS	EPA 6020	0.24	0.97	mg/kg
FDEP Lab	Sediment	COPPER, TOTAL IN SOLIDS	EPA 6020	0.24	0.97	mg/kg
FDEP Lab	Sediment	CYPERMETHRIN	EPA 8270 mod.	0.54	2.2	ug/kg
FDEP Lab	Sediment	DDD-P,P'	EPA 8270 mod.	0.058	0.23	ug/kg
FDEP Lab	Sediment	DDE-P,P'	EPA 8270 mod.	0.058	0.23	ug/kg
FDEP Lab	Sediment	DDT-P,P'	EPA 8270 mod.	0.12	0.46	ug/kg
FDEP Lab	Sediment	DEMETON	EPA 8270 mod.	1.5	6.1	ug/kg
FDEP Lab	Sediment	DIAZINON	EPA 8270 mod.	0.11	0.44	ug/kg
FDEP Lab	Sediment	DICOFOL	EPA 8270 mod.	1.2	4.8	ug/kg
FDEP Lab	Sediment	DIELDRIN	EPA 8270 mod.	0.29	1.2	ug/kg
FDEP Lab	Sediment	DISULFOTON	EPA 8270 mod.	0.22	0.87	ug/kg
FDEP Lab	Sediment	DIURON	EPA 8321	0.78	3.1	ug/kg
FDEP Lab	Sediment	ENDOSULFAN ALPHA	EPA 8270 mod.	0.27	1.1	ug/kg
FDEP Lab	Sediment	ENDOSULFAN BETA	EPA 8270 mod.	0.85	3.4	ug/kg
FDEP Lab	Sediment	ENDOSULFAN SULFATE	EPA 8270 mod.	0.42	1.7	ug/kg
FDEP Lab	Sediment	ENDRIN	EPA 8270 mod.	0.71	2.8	ug/kg
FDEP Lab	Sediment	ENDRIN ALDEHYDE	EPA 8270 mod.	0.85	3.4	ug/kg
FDEP Lab	Sediment	ETHION	EPA 8270 mod.	0.84	3.4	ug/kg
FDEP Lab	Sediment	ETHOPROP	EPA 8270 mod.	0.14	0.56	ug/kg
FDEP Lab	Sediment	FENAMIPHOS	EPA 8270 mod.	1.1	4.6	ug/kg
FDEP Lab	Sediment	FONOFOS	EPA 8270 mod.	0.11	0.46	ug/kg
FDEP Lab	Sediment	HEPTACHLOR	EPA 8270 mod.	0.11	0.46	ug/kg
FDEP Lab	Sediment	HEPTACHLOR EPOXIDE	EPA 8270 mod.	0.085	0.34	ug/kg
FDEP Lab	Sediment	HEXAZINONE	EPA 8270 mod.	1.1	4.5	ug/kg
FDEP Lab	Sediment	LEAD, TOTAL IN SOLIDS	EPA 6020	0.097	0.39	mg/kg
FDEP Lab	Sediment	LINURON	EPA 8321	2.1	8.3	ug/kg
FDEP Lab	Sediment	MALATHION	EPA 8270 mod.	0.56	2.2	ug/kg
FDEP Lab	Sediment	MERCURY,TOT IN SEDIMENT	EPA 7473	0.0027	0.0082	mg/kg
FDEP Lab	Sediment	METHAMIDOPHOS	EPA 8270 mod.	2.6	10	ug/kg
FDEP Lab	Sediment	METHOXYCHLOR	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	METOLACHLOR	EPA 8270 mod.	0.13	0.52	ug/kg
FDEP Lab	Sediment	METRIBUZIN	EPA 8270 mod.	1.4	5.6	ug/kg
FDEP Lab	Sediment	MEVINPHOS	EPA 8270 mod.	0.7	2.8	ug/kg
FDEP Lab	Sediment	MIREX	EPA 8270 mod.	0.17	0.68	ug/kg
FDEP Lab	Sediment	MONOCROTOPHOS	EPA 8270 mod.	2.7	11	ug/kg
FDEP Lab	Sediment	NALED	EPA 8270 mod.	2.8	11	ug/kg
FDEP Lab	Sediment	NICKEL, TOTAL IN SOLIDS	EPA 6020	0.36	1.5	mg/kg
FDEP Lab	Sediment	NORFLURAZON	EPA 8270 mod.	1.1	4.5	ug/kg

FDEP Lab	Sediment	PARATHION	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	PARATHION METHYL	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	PCB-1016	EPA 8270 mod.	2.3	9.6	ug/kg
FDEP Lab	Sediment	PCB-1221	EPA 8270 mod.	2.3	9.6	ug/kg
FDEP Lab	Sediment	PCB-1232	EPA 8270 mod.	8.4	35	ug/kg
FDEP Lab	Sediment	PCB-1242	EPA 8270 mod.	4.1	17	ug/kg
FDEP Lab	Sediment	PCB-1248	EPA 8270 mod.	4.1	17	ug/kg
FDEP Lab	Sediment	PCB-1254	EPA 8270 mod.	4.1	17	ug/kg
FDEP Lab	Sediment	PCB-1260	EPA 8270 mod.	4.1	17	ug/kg
FDEP Lab	Sediment	PERMETHRIN	EPA 8270 mod.	0.88	3.5	ug/kg
FDEP Lab	Sediment	PHORATE	EPA 8270 mod.	0.19	0.78	ug/kg
FDEP Lab	Sediment	PROMETRYN	EPA 8270 mod.	0.58	2.3	ug/kg
FDEP Lab	Sediment	SELENIUM, TOTAL IN SOLIDS	EPA 6020	0.097	0.39	mg/kg
FDEP Lab	Sediment	SILVER, TOTAL IN SOLIDS	EPA 6020	0.0036	0.015	mg/kg
FDEP Lab	Sediment	SIMAZINE	EPA 8270 mod.	0.56	2.2	ug/kg
FDEP Lab	Sediment	THALLIUM, TOTAL IN SOLIDS	EPA 6020	0.049	0.19	mg/kg
FDEP Lab	Sediment	TOXAPHENE	EPA 8276	28	110	ug/kg
FDEP Lab	Sediment	TRIFLURALIN	EPA 8270 mod.	0.28	1.1	ug/kg
FDEP Lab	Sediment	ZINC, TOTAL IN SOLIDS	EPA 6010	1.9	7.8	mg/kg
ALS Kelso	Surface Water	2,4'-DDD	CASW Pest MS2/GC-MS-MS	0.0018	0.01	µg/L
ALS Kelso	Surface Water	2,4'-DDE	CASW Pest MS2/GC-MS-MS	0.0015	0.01	µg/L
ALS Kelso	Surface Water	2,4'-DDT	CASW Pest MS2/GC-MS-MS	0.0012	0.01	µg/L
ALS Kelso	Surface Water	4,4'-DDD	EPA 8081B	0.0013	0.01	µg/L
ALS Kelso	Surface Water	4,4'-DDE	CASW Pest MS2/GC-MS-MS	0.0015	0.01	µg/L
ALS Kelso	Surface Water	4,4'-DDT	EPA 8081B	0.0013	0.01	µg/L
ALS Kelso	Surface Water	alpha-Chlordane	CASW Pest MS2/GC-MS-MS	0.00099	0.01	µg/L
ALS Kelso	Surface Water	Chlorpyrifos	CASW Pest MS2/GC-MS-MS	0.0012	0.01	µg/L
ALS Kelso	Surface Water	cis-Nonachlor	CASW Pest MS2/GC-MS-MS	0.0015	0.01	µg/L
ALS Kelso	Surface Water	Dieldrin	EPA 8081B	0.002	0.01	µg/L
ALS Kelso	Surface Water	Endrin	EPA 8081B	0.0025	0.01	µg/L
ALS Kelso	Surface Water	gamma-BHC (Lindane)	EPA 8081B	0.00099	0.01	µg/L
ALS Kelso	Surface Water	gamma-Chlordane	EPA 8081B	0.0018	0.01	µg/L
ALS Kelso	Surface Water	Heptachlor	EPA 8081B	0.00075	0.01	µg/L
ALS Kelso	Surface Water	Heptachlor Epoxide	EPA 8081B	0.0014	0.01	µg/L
ALS Kelso	Surface Water	Toxaphene	EPA 8081B	0.29	0.5	µg/L
ALS Kelso	Surface Water	trans-Nonachlor	EPA 8081B	0.0018	0.01	µg/L
ALS Kelso	Surface Water	Decachlorobiphenyl (surr)	EPA 8082A	0.0096	0.03	%
ALS Kelso	Surface Water	Tetrachloro-m-xylene (surr)	EPA 8082A	0.0031	0.03	%
ALS Kelso	Surface Water	Mercury	1631E	0.06	0.5	ng/L
ALS Kelso	Surface Water	Arsenic	6020B	0.07	0.5	µg/L
ALS Kelso	Surface Water	Barium	6020B	0.02	0.05	µg/L
ALS Kelso	Surface Water	Chromium	6020B	0.04	0.2	µg/L
ALS Kelso	Surface Water	Copper	6020B	0.02	0.1	µg/L
ALS Kelso	Surface Water	Selenium	6020B	0.2	1	µg/L
ALS Kelso	Surface Water	Zinc	6020B	0.5	2	µg/L
Brooks Applied Labs	Surface Water	MERCURY, TOT, ULTRATRACE	EPA 1631	0.13	0.41	ng/L
Brooks Applied Labs	Surface Water	METH MERCURY, TOT ULTRATR	EPA 1630	0.023	0.049	ng/L
FDEP Lab	Surface Water	2,4,5-T	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Surface Water	2,4,5-TP	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Surface Water	2,4-D	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Surface Water	ACIFLUORFEN	USGS O-2060-01	0.008	0.032	ug/L
FDEP Lab	Surface Water	ALACHLOR	EPA 8270 mod.	0.00025	0.001	ug/L
FDEP Lab	Surface Water	ALDRIN	EPA 8270 mod.	0.00066	0.0033	ug/L
FDEP Lab	Surface Water	ALDRIN	EPA 8270 mod.	0.00066	0.0033	ug/L
FDEP Lab	Surface Water	AMETRYN	EPA 8270 mod.	0.00059	0.0024	ug/L
FDEP Lab	Surface Water	ATRAZINE	EPA 8270 mod.	0.00025	0.001	ug/L
FDEP Lab	Surface Water	ATRAZINE DESETHYL	EPA 8270 mod.	0.0014	0.0057	ug/L
FDEP Lab	Surface Water	AZINPHOS METHYL	EPA 8270 mod.	0.002	0.0079	ug/L
FDEP Lab	Surface Water	BENTAZON	USGS O-2060-01	0.008	0.032	ug/L
FDEP Lab	Surface Water	BHC ALPHA	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Surface Water	BHC BETA	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Surface Water	BHC DELTA	EPA 8270 mod.	0.00041	0.002	ug/L
FDEP Lab	Surface Water	BHC GAMMA	EPA 8270 mod.	0.00013	0.0006	ug/L
FDEP Lab	Surface Water	BROMACIL	EPA 8270 mod.	0.00061	0.0031	ug/L
FDEP Lab	Surface Water	BUTYLATE	EPA 8270 mod.	0.00046	0.0023	ug/L
FDEP Lab	Surface Water	CARBOPHENOTHION	EPA 8270 mod.	0.00092	0.0046	ug/L
FDEP Lab	Surface Water	CHLORDANE	EPA 8276	0.0021	0.0064	ug/L
FDEP Lab	Surface Water	CHLOROTHALONIL	EPA 8270 mod.	0.0037	0.018	ug/L
FDEP Lab	Surface Water	CHLORPYRIFOS ETHYL	EPA 8270 mod.	0.00024	0.001	ug/L
FDEP Lab	Surface Water	CHLORPYRIFOS METHYL	EPA 8270 mod.	0.00005	0.0002	ug/L
FDEP Lab	Surface Water	CYPERMETHRIN	EPA 8270 mod.	0.0015	0.0076	ug/L
FDEP Lab	Surface Water	DDD-P,P'	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Surface Water	DDE-P,P'	EPA 8270 mod.	0.00021	0.001	ug/L
FDEP Lab	Surface Water	DDT-P,P'	EPA 8270 mod.	0.00082	0.0041	ug/L
FDEP Lab	Surface Water	DEMETON	EPA 8270 mod.	0.0014	0.0057	ug/L
FDEP Lab	Surface Water	DIAZINON	EPA 8270 mod.	0.00012	0.0005	ug/L
FDEP Lab	Surface Water	DICOFOL	EPA 8270 mod.	0.0013	0.0064	ug/L
FDEP Lab	Surface Water	DIELDRIN	EPA 8270 mod.	0.00041	0.0021	ug/L
FDEP Lab	Surface Water	DISULFOTON	EPA 8270 mod.	0.00048	0.0019	ug/L
FDEP Lab	Surface Water	DIURON	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Surface Water	ENDOSULFAN ALPHA	EPA 8270 mod.	0.00041	0.002	ug/L
FDEP Lab	Surface Water	ENDOSULFAN BETA	EPA 8270 mod.	0.00041	0.002	ug/L
FDEP Lab	Surface Water	ENDOSULFAN SULFATE	EPA 8270 mod.	0.00031	0.0015	ug/L

FDEP Lab	Surface Water	ENDRIN	EPA 8270 mod.	0.00041	0.002	ug/L
FDEP Lab	Surface Water	ENDRIN ALDEHYDE	EPA 8270 mod.	0.00077	0.0038	ug/L
FDEP Lab	Surface Water	ETHION	EPA 8270 mod.	0.00015	0.0006	ug/L
FDEP Lab	Surface Water	ETHOPROP	EPA 8270 mod.	0.0001	0.0004	ug/L
FDEP Lab	Surface Water	FENAMIPHOS	EPA 8270 mod.	0.00049	0.002	ug/L
FDEP Lab	Surface Water	FIPRONIL	EPA 8270 mod.	0.00025	0.001	ug/L
FDEP Lab	Surface Water	FIPRONIL DESULFINYL	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Surface Water	FIPRONIL SULFIDE	EPA 8270 mod.	0.0001	0.0005	ug/L
FDEP Lab	Surface Water	FIPRONIL SULFONE	EPA 8270 mod.	0.00015	0.0006	ug/L
FDEP Lab	Surface Water	FONOFOS	EPA 8270 mod.	0.00015	0.0008	ug/L
FDEP Lab	Surface Water	HEPTACHLOR	EPA 8270 mod.	0.0002	0.001	ug/L
FDEP Lab	Surface Water	HEPTACHLOR EPOXIDE	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Surface Water	HEXAZINONE	EPA 8270 mod.	0.00049	0.002	ug/L
FDEP Lab	Surface Water	IMIDACLOPRID	USGS O-2060-01	0.002	0.008	ug/L
FDEP Lab	Surface Water	LINURON	USGS O-2060-01	0.004	0.016	ug/L
FDEP Lab	Surface Water	MALATHION	EPA 8270 mod.	0.00035	0.0014	ug/L
FDEP Lab	Surface Water	METALAXYL	EPA 8270 mod.	0.00051	0.0025	ug/L
FDEP Lab	Surface Water	METHOXYCHLOR	EPA 8270 mod.	0.00031	0.0015	ug/L
FDEP Lab	Surface Water	METOLACHLOR	EPA 8270 mod.	0.00077	0.0038	ug/L
FDEP Lab	Surface Water	METRIBUZIN	EPA 8270 mod.	0.0015	0.0059	ug/L
FDEP Lab	Surface Water	MEVINPHOS	EPA 8270 mod.	0.001	0.0042	ug/L
FDEP Lab	Surface Water	MIREX	EPA 8270 mod.	0.00036	0.0018	ug/L
FDEP Lab	Surface Water	NALED	EPA 8270 mod.	0.0015	0.0059	ug/L
FDEP Lab	Surface Water	NORFLURAZON	EPA 8270 mod.	0.00049	0.002	ug/L
FDEP Lab	Surface Water	PARATHION	EPA 8270 mod.	0.00025	0.001	ug/L
FDEP Lab	Surface Water	PARATHION METHYL	EPA 8270 mod.	0.00054	0.0022	ug/L
FDEP Lab	Surface Water	PERMETHRIN	EPA 8270 mod.	0.0016	0.0081	ug/L
FDEP Lab	Surface Water	PHORATE	EPA 8270 mod.	0.00026	0.0013	ug/L
FDEP Lab	Surface Water	PROMETON	EPA 8270 mod.	0.0031	0.015	ug/L
FDEP Lab	Surface Water	PROMETRYN	EPA 8270 mod.	0.00036	0.0018	ug/L
FDEP Lab	Surface Water	SIMAZINE	EPA 8270 mod.	0.00049	0.002	ug/L
FDEP Lab	Surface Water	TOXAPHENE	EPA 8276	0.015	0.038	ug/L
FDEP Lab	Surface Water	TRIFLURALIN	EPA 8270 mod.	0.0002	0.001	ug/L
FDEP Lab	Surface Water	ANATOXIN-A	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	CYLINDROSPERMOPSIN	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	DESMETHYL MICROCYSTIN LR	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	MICROCYSTIN HILR	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	MICROCYSTIN HTYR	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	MICROCYSTIN LA	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	MICROCYSTIN LF	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	MICROCYSTIN LR	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	MICROCYSTIN LW	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	MICROCYSTIN LY	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	MICROCYSTIN RR	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	MICROCYSTIN WR	EPA 8321	0.5	2	ug/L
FDEP Lab	Surface Water	MICROCYSTIN YR	EPA 8321	0.25	1	ug/L
FDEP Lab	Surface Water	NEOSAXITOXIN	EPA 8321	0.5	2	ug/L
FDEP Lab	Surface Water	NODULARIN-R	EPA 8321	0.1	0.4	ug/L
FDEP Lab	Surface Water	SAXITOXIN	EPA 8321	0.5	2	ug/L
ALS Kelso	Tissue	CHLORPYRIFOS	ALS Kelso SOC-EPA 8081B rev. 24.0	0.46	1	ug/Kg Wet
ALS Kelso	Tissue	MERCURY, TOTAL	EPA 1631E	0.3	1	ng/g
ALS Kelso	Tissue	Chlordane	EPA 8081B	0.41	10	ug/Kg Wet
ALS Kelso	Tissue	trans-Chlordane	EPA 8081B	0.38	1	ug/Kg Wet
ALS Kelso	Tissue	2,4'-DDD	ALS Kelso SOC-EPA 8081B rev. 24.0	0.27	1	ug/Kg Wet
ALS Kelso	Tissue	4,4'-DDD	EPA 8081B	0.6	1	ug/Kg Wet
ALS Kelso	Tissue	2,4'-DDE	ALS Kelso SOC-EPA 8081B rev. 24.0	0.47	1	ug/Kg Wet
ALS Kelso	Tissue	4,4'-DDE	EPA 8081B	0.4	1	ug/Kg Wet
ALS Kelso	Tissue	2,4'-DDT	ALS Kelso SOC-EPA 8081B rev. 24.0	0.48	1	ug/Kg Wet
ALS Kelso	Tissue	4,4'-DDT	EPA 8081B	0.61	1	ug/Kg Wet
ALS Kelso	Tissue	DIELDRIN	EPA 8081B	0.22	1	ug/Kg Wet
ALS Kelso	Tissue	cis-Nonachlor	ALS Kelso SOC-EPA 8081B rev. 24.0	0.29	1	ug/Kg Wet
ALS Kelso	Tissue	trans-Nonachlor	EPA 8081B	0.71	1	ug/Kg Wet
ALS Kelso	Tissue	alpha-Chlordane	EPA 8081B	0.41	1	ug/Kg Wet
ALS Kelso	Tissue	gamma-Chlordane	EPA 8081B	0.2	1	ug/Kg Wet
ALS Kelso	Tissue	ENDRINE	EPA 8081B	0.32	1	ug/Kg Wet
ALS Kelso	Tissue	HEPTACHLOR EPOXIDE	EPA 8081B	0.66	1	ug/Kg Wet
ALS Kelso	Tissue	TOXAPHENE	EPA 8081B	34	100	ug/Kg Wet
ALS Kelso	Tissue	gamma-BHC (Lindane)	EPA 8081B	0.31	1	ug/Kg Wet
ALS Kelso	Tissue	Decachlorobiphenyl (surr)	EPA 8082A	N/A	N/A	%
ALS Kelso	Tissue	Tetrachloro-m-xylene (surr)	EPA 8082A	N/A	N/A	%
ALS Kelso	Tissue	Mercury	1631E	0.05	1	µg/kg
ALS Kelso	Tissue	Arsenic	6020B	0.04	0.5	mg/kg
ALS Kelso	Tissue	Barium	6020B	0.01	0.05	mg/kg
ALS Kelso	Tissue	Chromium	6020B	0.04	0.2	mg/kg
ALS Kelso	Tissue	Copper	6020B	0.04	0.1	mg/kg
ALS Kelso	Tissue	Selenium	6020B	0.3	1	mg/kg
ALS Kelso	Tissue	Zinc	6020B	0.3	0.5	mg/kg

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