

Revisions to Sediment AWRLS												
Changes	new information	* All categories										
add/delete	Parameter	Media	Category *	Subcategory*	Units	Storet	Sugg-ested Method	Current AWRL	Revised AWRLs	Comment	Date Estab.	CAS Number
delete	2,4-D	Sediment			ug/kg	39734	SW846-8151A	40			6/1/2003	
delete	2,4,5-T	Sediment			ug/kg	39744	SW846-8151A	9			6/1/2003	
delete	2,4,5-TP (silvex)	Sediment			ug/kg	39764	SW846-8151A	7			6/1/2003	
delete	delta-Hexachlorocyclohexane	Sediment			ug/kg	34262	SW846-8081A	6			6/1/2003	
delete	Dicofol (kalthane)	Sediment			ug/kg	79799	SW846-8081A	20			6/1/2003	
delete	Endosulfan I (alpha)	Sediment			ug/kg	34364	SW846-8081A	4			6/1/2003	
delete	Endosulfan sulfate	Sediment			ug/kg	34354	SW846-8081A	8			6/1/2003	
delete	Endosulfan II (beta)	Sediment			ug/kg	34359	SW846-8081A	4			6/1/2003	
delete	Heptachlor	Sediment			ug/kg	39413	SW846-8081A	6			6/1/2003	
delete	Methoxychlor	Sediment			ug/kg	39484	SW846-8081A	12			6/1/2003	
delete	Chloropyrifos (dursban)	Sediment			ug/kg	81404	SW846-8141A	40			6/1/2003	
delete	Demeton	Sediment			ug/kg	82400	SW846-8141A	100			6/1/2003	
delete	Diazinon	Sediment			ug/kg	39574	SW846-8141A	50			6/1/2003	
delete	Guthion	Sediment			ug/kg	39584	SW846-8141A	60			6/1/2003	
delete	Malathion	Sediment			ug/kg	39534	SW846-8141A	40			6/1/2003	
delete	Parathion	Sediment			ug/kg	39544	SW846-8141A	40			6/1/2003	
delete	PCB-1016	Sediment			ug/kg	39514	SW846-8082	30			6/1/2003	

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delete	PCB-1221	Sediment			ug/kg	39491	SW846-8082	30			6/1/2003	
delete	PCB-1232	Sediment			ug/kg	39495	SW846-8082	30			6/1/2003	
delete	PCB-1242	Sediment			ug/kg	39499	SW846-8082	30			6/1/2003	
delete	PCB-1248	Sediment			ug/kg	39503	SW846-8082	30			6/1/2003	
delete	PCB-1254	Sediment			ug/kg	39507	SW846-8082	30			6/1/2003	
delete	PCB-1260	Sediment			ug/kg	39511	SW846-8082	30			6/1/2003	
delete	1,2-Diphenylhydrazine	Sediment			ug/kg	34349	SW846-8270C	750			6/1/2003	
delete	1,2,4,5-tetrachlorobenzene	Sediment			ug/kg	88826	SW846-8270C	670			6/1/2003	
delete	2-Chloronaphthalene	Sediment			ug/kg	34584	SW846-8270C	950			6/1/2003	
delete	2-Chlorophenol	Sediment			ug/kg	34589	SW846-8270C	1000			6/1/2003	
delete	2-Nitrophenol	Sediment			ug/kg	34594	SW846-8270C	1150			6/1/2003	
delete	2,4-Dichlorophenol	Sediment			ug/kg	34604	SW846-8270C	1200			6/1/2003	
delete	2,4-Dimethylphenol	Sediment			ug/kg	34609	SW846-8270C	1100			6/1/2003	
delete	2,4-Dinitrophenol	Sediment			ug/kg	34619	SW846-8270C	2100			6/1/2003	
delete	2,4-Dinitrotoluene	Sediment			ug/kg	34614	SW846-8270C	800			6/1/2003	
delete	2,4,5-trichlorophenol	Sediment			ug/kg	78401	SW846-8270C	1150			6/1/2003	
delete	2,4,6-trichlorophenol	Sediment			ug/kg	34624	SW846-8270C	1000			6/1/2003	
delete	2,6-Dinitrotoluene	Sediment			ug/kg	34629	SW846-8270C	750			6/1/2003	
delete	3-Methyl-4-chlorophenol	Sediment			ug/kg	34455	SW846-8270C	1400			6/1/2003	
delete	3,3'-Dichlorobenzidine	Sediment			ug/kg	34634	SW846-8270C	1100			6/1/2003	

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delete	N-Nitrosodi-n-butylamine	Sediment			ug/kg	73159	SW846-8270C	700			6/1/2003	
delete	N-Nitrosodi-n-propylamine	Sediment			ug/kg	34431	SW846-8270C	750			6/1/2003	
delete	N-Nitrosodiethylamine	Sediment			ug/kg	88817	SW846-8270C	600			6/1/2003	
delete	N-Nitrosodimethylamine	Sediment			ug/kg	34441	SW846-8270C	850			6/1/2003	
delete	N-Nitrosodiphenylamine	Sediment			ug/kg	34436	SW846-8270C	750			6/1/2003	
delete	Pentachlorobenzene	Sediment			ug/kg	39118	SW846-8270C	4			6/1/2003	
delete	Pentachlorophenol	Sediment			ug/kg	39061	SW846-8270C	1600			6/1/2003	
delete	Phenol	Sediment			ug/kg	34695	SW846-8270C	4000			6/1/2003	
delete	Pyridine	Sediment			ug/kg	88823	SW846-8270C	700			6/1/2003	
delete	1,1-Dichloroethylene	Sediment			ug/kg	34504	SW846-8260B	230			6/1/2003	
delete	1,2-Dibromomethane	Sediment			ug/kg	88805	SW846-8260B	220			6/1/2003	
delete	2-Chloroethyl vinyl ether	Sediment			ug/kg	34579	SW846-8260B	1900			6/1/2003	
delete	Bromomethane	Sediment			ug/kg	88802	SW846-8260B	480			6/1/2003	
delete	Chloroethane	Sediment			ug/kg	34314	SW846-8260B	550			6/1/2003	
delete	cis-1,3-Dichloropropene	Sediment			ug/kg	34702	SW846-8260B	250			6/1/2003	
delete	Tetrachloroethylene	Sediment			ug/kg	34478	SW846-8260B	250			6/1/2003	
delete	trans-1,3-Dichloropropene	Sediment			ug/kg	34697	SW846-8260B	250			6/1/2003	
delete	Trichloroethylene	Sediment			ug/kg	34487	SW846-8260B	250			6/1/2003	
delete	Vinyl chloride	Sediment			ug/kg	34495	SW846-8260B	550			6/1/2003	
delete	Xylenes, total	Sediment			ug/kg	45510	SW846-8260B	650			6/1/2003	

add/delete	Parameter	Media	Category *	Subcategory*	Units	Storet	Sugg-ested Method	Current AWRL	Revised AWRLs	Comment	Date Estab.	CAS Number
delete	Barium	Sediment			mg/kg	01008	SW846-6010	200			6/1/2003	
delete	Selenium	Sediment			mg/kg	01148	SW846-6020A	4			6/1/2003	
	Aldrin	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39333	SW846 8081A	6	40	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	309-00-2
	alpha-BHC alpha-Hexachlorocyclohexane	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39076	SW846 8081A	6	50	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	319-84-6
add	Aroclor 1016	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39514	SW846 8082	n/a	265	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	12674-11-2
add	Aroclor 1248	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39503	SW846 8082	n/a	750	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	12672-29-6
add	Aroclor 1254	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39507	SW846 8082	n/a	170	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	27323-18-8
add	Aroclor 1260	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39511	SW846 8082	n/a	120	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	11096-82-5
	beta-BHC beta-Hexachlorocyclohexane	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	34257	SW846 8081A	6	105	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	319-85-7
add	BHC	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	81323	SW846 8081A	n/a	60	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	608-73-1
	Chlordane, total	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39351	SW846 8081A	9	2.4	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	57-74-1
	Sum DDT, total	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39373	SW846 8081A	11	23	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	50-29-3
	Dieldrin	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39383	SW846 8081A	6	2.15	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	60-57-1
	Endrin	Sediment	Organics	Chlorinated Pesticides/PCBs/ Benzenes	ug/kg	39393	SW846 8081A	10	103.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	72-20-8

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	gamma- BHC Hexachlorocyclohexane (Lindane)	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39783	SW846 8081A	1	0.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	58-89-9
	HCB (Hexachlorobenzene)	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39701	SW846 8270C	470	120	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	118-74-1
	Heptachlor epoxide	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39423	SW846 8081A	3	8	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	1024-57-3
	Mirex	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	79800	SW846 8081A	3	650	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	2385-85-5
	PCB, total	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39519	SW846 8082	70	90	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	1336-36-3
	Sum DDD, total	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39363	SW846 8081A	11	3.91	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	72-54-8
	Sum DDE, total	Sediment	Organics	Chlorinated Pesticides/PCB s/ Benzenes	ug/kg	39368	SW846 8081A	13	15.65	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	72-55-9
	Toxaphene	Sediment	Organics	Other Pesticides	ug/kg	39403	SW846 8081A	100	16	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	8001-35-2
	Bis(2- Ethylhexyl)phthalate	Sediment	Organics	Phthalates	ug/kg	39102	SW846 8270C	900	1323.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	117-81-7
add	2- Methyl naphthalene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	78868	SW846 8270C	n/a	335	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	91-57-6
	Acenaphthene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34208	SW846 8270C	750	44.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	83-32-9
	Acenaphthylene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34203	SW846 8270C	750	65	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	208-96-8
	Anthracene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34223	SW846 8270C	770	422.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	120-12-7

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	Benzo(a)anthracene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34529	SW846 8270C	390	525	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	56-55-3
	Benzo(a)pyrene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34250	SW846 8270C	750	725	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	50-32-8
	Chrysene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34323	SW846 8270C	750	645	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	218-01-9
	Dibenz(a,h)anthracene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34559	SW846 8270C	750	70	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	53-70-3
	Di-n-butyl phthalate	Sediment	Organics	Phthalates	ug/kg	39112	SW846 8270C	900	21.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	84-74-2
	Fluoranthene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34379	SW846 8270C	760	1115	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	206-44-0
	Fluorene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34384	SW846 8270C	750	268	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	86-73-7
add	High Molecular Weight PAHs	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	20468	SW846 8270C	n/a	4800	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	n/a
add	Low Molecular Weight PAHs	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	20469	SW846 8270C	n/a	1580	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	n/a
	Naphthalene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34445	SW846 8270C	670	280.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	91-20-3
	Phenanthrene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34464	SW846 8270C	510	585	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	85-01-8
	Pyrene	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	34472	SW846 8270C	750	760	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	129-00-0
add	Total PAH	Sediment	Organics	Polycyclic Aromatic Hydrocarbons	ug/kg	20470	SW846 8270C	n/a	11400	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	n/a

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	1,1,1-trichloroethane	Sediment	Organics	Volatiles	ug/kg	34509	SW846 8260B	250	7915	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	71-55-6
	1,1,2,2-tetrachloroethane	Sediment	Organics	Volatiles	ug/kg	34519	SW846 8260B	250	1845	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	79-34-5
	1,1,2-trichloroethane	Sediment	Organics	Volatiles	ug/kg	34514	SW846 8260B	250	900	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	79-00-5
	1,1-Dichloroethane	Sediment	Organics	Volatiles	ug/kg	34499	SW846 8260B	250	6945	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-34-3
add	1,1-dichloroethene	Sediment	Organics	Volatiles	ug/kg	34504	SW846 8260B	n/a	5610	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-35-4
	1,2,4-trichlorobenzene	Sediment	Organics	Volatiles	ug/kg	34554	SW846 8270C	600	1160	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	120-82-1
	1,2-Dichlorobenzene	Sediment	Organics	Volatiles	ug/kg	34539	SW846 8270C	670	2220	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	95-50-1
	1,2-Dichloroethane	Sediment	Organics	Volatiles	ug/kg	34534	SW846 8260B	250	12900	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	107-06-2
	1,2-dichloroethene (trans) 1,2-trans-Dichloroethene	Sediment	Organics	Volatiles	ug/kg	34549	SW846 8260B	250	35920	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	156-60-5
	1,2-Dichloropropane	Sediment	Organics	Volatiles	ug/kg	34544	SW846 8260B	250	6585	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	78-87-5
	1,3-Dichlorobenzene	Sediment	Organics	Volatiles	ug/kg	34569	SW846 8270C	660	175	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	541-73-1
add	1,3-dichloropropene	Sediment	Organics	Volatiles	ug/kg	34564	SW846 8260B	n/a	130	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	541-75-6
	1,4-Dichlorobenzene	Sediment	Organics	Volatiles	ug/kg	34574	SW846 8270C	700	2105	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	106-46-7

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add	1-Pentanol	Sediment	Organics	Volatiles	ug/kg	20476	SW846 8260B	n/a	n/a	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	71-41-0
add	2-butanone	Sediment	Organics	Volatiles	ug/kg	n/a	SW846 8260B	n/a	77130	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	78-93-3
add	2-hexanone	Sediment	Organics	Volatiles	ug/kg	32745	SW846 8260B	n/a	14100	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	591-78-6
add	2-Propanol	Sediment	Organics	Volatiles	ug/kg	20477	SW846 8260B	n/a	221.995	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	67-63-0
add	4-methyl-2-pentanone (MIBK)	Sediment	Organics	Volatiles	ug/kg	32762	SW846 8260B	n/a	58295	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	108-10-1
add	Acetone	Sediment	Organics	Volatiles	ug/kg	75059	SW846 8260B	n/a	183995	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	67-64-1
	Acrylonitrile	Sediment	Organics	Volatiles	ug/kg	34218	SW846 8260B	1100	520	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	107-13-1
	Benzene	Sediment	Organics	Volatiles	ug/kg	34237	SW846 8260B	250	22505	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	71-43-2
	Bromodichloromethane	Sediment	Organics	Volatiles	ug/kg	34330	SW846 8260B	250	7370	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-27-4
	Bromoform	Sediment	Organics	Volatiles	ug/kg	34290	SW846 8260B	250	665	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-25-2
add	Carbon disulfide	Sediment	Organics	Volatiles	ug/kg	78544	SW846 8260B	n/a	390	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-15-0
	Carbon tetrachloride	Sediment	Organics	Volatiles	ug/kg	34299	SW846 8260B	250	18665	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	56-23-5
	Chlorobenzene	Sediment	Organics	Volatiles	ug/kg	34304	SW846 8260B	250	9935	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	108-90-7

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	Chlorodibromomethane	Sediment	Organics	Volatiles	ug/kg	34309	SW846 8260B	250	470	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	124-48-1
	Chloroform (trichloromethane) Chloroform	Sediment	Organics	Volatiles	ug/kg	34318	SW846 8260B	300	12.9	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	67-66-3
	Chloromethane	Sediment	Organics	Volatiles	ug/kg	88835	SW846 8260B	480	5340	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	74-87-3
add	Cumen	Sediment	Organics	Volatiles	ug/kg	20473	SW846 8260B	n/a	26975	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	98-82-8
add	Dichlorodifluoro- methane	Sediment	Organics	Volatiles	ug/kg	34334	SW846 8260B	n/a	11045	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-71-8
	Ethylbenzene	Sediment	Organics	Volatiles	ug/kg	34374	SW846 8260B	250	1965	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	100-41-4
	Hexachlorobutadiene	Sediment	Organics	Volatiles	ug/kg	39705	SW846 8270C	760	6.38	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	87-68-3
	Hexachloroethane	Sediment	Organics	Volatiles	ug/kg	34399	SW846 8270C	760	6885	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	67-72-1
add	Hexane, n-	Sediment	Organics	Volatiles	ug/kg	45504	SW846 8260B	n/a	6385	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	110-54-3
add	Methyl bromide	Sediment	Organics	Volatiles	ug/kg	34416	SW846 8260B	n/a	230	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	74-83-9
add	Methyl Mercury	Sediment	Organics	Volatiles	ug/kg	20471	SW846 8260B	n/a	n/a	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	22967-92-6
add	Methyl methacrylate	Sediment	Organics	Volatiles	ug/kg	20472	SW846 8260B	n/a	28.49	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	80-62-6
	Methylene chloride	Sediment	Organics	Volatiles	ug/kg	34426	SW846 8260B	350	23.26	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	75-09-2

add/delete	Parameter	Media	Category *	Subcategory*	Units	Storet	Sugg-ested Method	Current AWRL	Revised AWRLs	Comment	Date Estab.	CAS Number
add	N-butylbenzene	Sediment	Organics	Volatiles	ug/kg	20474	SW846 8260B	n/a	3285	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	104-51-8
	Nitrobenzene	Sediment	Organics	Volatiles	ug/kg	34450	SW846 8270C	750	80.53	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	98-95-3
add	p-Cymene	Sediment	Organics	Volatiles	ug/kg	20475	SW846 8260B	n/a	2990	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	99-87-6
add	Propyl benzene	Sediment	Organics	Volatiles	ug/kg	78764	SW846 8260B	n/a	2175	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	103-65-1
add	Sec-butylbenzene	Sediment	Organics	Volatiles	ug/kg	20478	SW846 8260B	n/a	2640	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	135-98-8
add	Styrene	Sediment	Organics	Volatiles	ug/kg	75192	SW846 8260B	n/a	11155	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	100-42-5
add	Tert-butylbenzene	Sediment	Organics	Volatiles	ug/kg	20479	SW846 8260B	n/a	3630	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	98-06-6
add	Tetrachloroethene	Sediment	Organics	Volatiles	ug/kg	34478	SW846 8260B	n/a	5025	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	127-18-4
	Toluene	Sediment	Organics	Volatiles	ug/kg	34483	SW846 8260B	300	2830	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	108-88-3
add	Antimony	Sediment	Inorganics	Metals	mg/kg	01098	SW846 6020A	n/a	12.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-36-0
	Arsenic	Sediment	Inorganics	Metals	mg/kg	01028 04003	SW846 6020A	7	16.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7550-38-2
	Cadmium	Sediment	Inorganics	Metals	mg/kg	01029 04028	SW846 6020A	0.6	2.49	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-43-9
	Chromium	Sediment	Inorganics	Metals	mg/kg	01043 04029	SW846 6010	21	55.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-47-3

add/delete	Parameter	Media	Category *	Subcategory*	Units	Storet	Sugg-ested Method	Current AWRL	Revised AWRLs	Comment	Date Estab.	CAS Number
	Copper	Sediment	Inorganics	Metals	mg/kg	01052 04043	SW846 6010	14	74.5	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7550-50-8
add	Iron	Sediment	Inorganics	Metals	mg/kg	01170	SW846 6010	n/a	20000	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7439-89-6
	Lead	Sediment	Inorganics	Metals	mg/kg	01068 74936	SW846 6020A	1	64	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7439-92-1
add	Manganese	Sediment	Inorganics	Metals	mg/kg	01053	SW846 6010	n/a	550	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7439-96-5
	Mercury	Sediment	Inorganics	Metals	mg/kg	01093 74924	SW846 7471	0.1	0.355	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7439-97-6
	Nickel	Sediment	Inorganics	Metals	mg/kg	01098 04068	SW846 6020A	15	24.3	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-02-0
	Silver	Sediment	Inorganics	Metals	mg/kg	01170 04078	SW846 6020A	0.5	1.1	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-22-4
	Zinc	Sediment	Inorganics	Metals	mg/kg	71921 04093	SW846 6010	64	205	AWRL based on 1/2 the lowest 2006 305(b) screening level	12/18/2007	7440-66-6