

APPENDIX I

List of EPA Water Quality Criteria Documents

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WATER QUALITY STANDARDS HANDBOOK

SECOND EDITION

Water Quality Criteria Documents

The U.S. Environmental Protection Agency has published water quality criteria for toxic pollutant(s) categories. Copies of water quality criteria documents are available from the National Technical Information Service (NTIS), 5285 Front Royal Road, Springfield, VA 22161, (703) 487-4650. Prices of individual documents may be obtained by contacting NTIS. Order numbers are listed below. Where indicated, documents may be obtained from the Water Resource Center, 401 M St., S.W. RC-4100, Washington, DC 20460, (202) 260-7786.

Chemical	NTIS Order No.	EPA Document No.
Acenaphthene	PB 81-117269	EPA 440/5-80-015
Acrolein	PB 81-117277	EPA 440/5-80-016
Acrylonitrile	PB 81-117285	EPA 440/5-80-017
Aesthetics	PB 263943	EPA 440/9-76-023
Aldrin/Dieldrin	PB 81-117301	EPA 440/5-80-019
Alkalinity	PB 263943	EPA 440/9-76-023
Aluminum	PB 88-245998	EPA 440/5-86-008
Ammonia	PB 85-227114	EPA 440/5-85-001
Ammonia (saltwater)	PB 89-195242	EPA 440/5-88-004
Antimony	PB 81-117319	EPA 440/5-80-020
Antimony (III) — aquatic (draft)	resource center	
Arsenic — 1980	PB 81-117327	EPA 440/5-80-021
— 1984	PB 85-227445	EPA 440/5-84-033
Asbestos	PB 81-117335	EPA 440/5-80-022
Bacteria — 1976	PB 263943	EPA 440/9-76-023
— 1984	PB 86-158045	EPA 440/5-84-002
Barium	PB 263943	EPA 440/9-76-023
Benzene	PB 81-117293	EPA 440/5-80-018
Benzidine	PB 81-117343	EPA 440/5-80-023
Beryllium	PB 81-117350	EPA 440/5-80-024
Boron	PB 263943	EPA 440/9-76-023
Cadmium — 1980	PB 81-117368	EPA 440/5-80-025
— 1984	PB 85-224031	EPA 440/5-84-032
Carbon Tetrachloride	PB 81-117376	EPA 440/5-80-026
Chlordane	PB 81-117384	EPA 440/5-80-027
Chloride	PB 88-175047	EPA 440/5-88-001
Chlorinated Benzenes	PB 81-117392	EPA 440/5-80-028
Chlorinated Ethanes	PB 81-117400	EPA 440/5-80-029
Chlorinated Naphthalene	PB 81-117426	EPA 440/5-80-031
Chlorinated Phenols	PB 81-117434	EPA 440/5-80-032

Chemical	NTIS Order No.	EPA Document No.
Chlorine	PB 85-227429	EPA 440/5-84-030
Chloroalkyl Ethers	PB 81-117418	EPA 440/5-80-030
Chloroform	PB 81-117442	EPA 440/5-80-033
2-Chlorophenol	PB 81-117459	EPA 440/5-80-034
Chlorophenoxy Herbicides	PB 263943	EPA 440/9-76-023
Chlorpyrifos	PB 87-105359	EPA 440/5-86-005
Chromium — 1980	PB 81-117467	EPA 440/5-80-035
— 1984	PB 85-227478	EPA 440/5-84-029
Color	PB 263943	EPA 440/9-76-023
Copper — 1980	PB 81-117475	EPA 440/5-80-036
— 1984	PB 85-227023	EPA 440/5-84-031
Cyanide	PB 85-227460	EPA 440/5-84-028
Cyanides	PB 81-117483	EPA 440/5-80-037
DDT and Metabolites	PB 81-117491	EPA 440/5-80-038
Demeton	PB 263943	EPA 440/9-76-023
Dichlorobenzenes	PB 81-117509	EPA 440/5-80-039
Dichlorobenzidine	PB 81-117517	EPA 440/5-80-040
Dichloroethylenes	PB 81-117525	EPA 440/5-80-041
2,4-Dichlorophenol	PB 81-117533	EPA 440/5-80-042
Dichloropropane/		
Dichloropropene	PB 81-117541	EPA 440/5-80-043
2,4-Dimethylphenol	PB 81-117558	EPA 440/5-80-044
Dinitrotoluene	PB 81-117566	EPA 440/5-80-045
Diphenylhydrazine	PB 81-117731	EPA 440/5-80-062
Di-2-Ethylhexyl Phthalate — aquatic (draft)	resource center	
Dissolved Oxygen	PB 86-208253	EPA 440/5-86-003
Endosulfan	PB 81-117574	EPA 440/5-80-046
Endrin	PB 81-117582	EPA 440/5-80-047
Ethylbenzene	PB 81-117590	EPA 440/5-80-048
Fluoranthene	PB 81-117608	EPA 440/5-80-049
Gasses, Total Dissolved	PB 263943	EPA 440/9-76-023
Guidelines for Deriving Numerical National Water Quality Criteria for the Protection of Aquatic Organisms and Their Uses	PB 85-227049	
Guthion	PB 263943	EPA 440/9-76-023
Haloethers	PB 81-117616	EPA 440/5-80-050
Halomethanes	PB 81-117624	EPA 440/5-80-051
Hardness	PB 263943	EPA 440/9-76-023
Heptachlor	PB 81-117632	EPA 440/5-80-052
Hexachlorobenzene — aquatic (draft)	resource center	
Hexachlorobutadiene	PB 81-117640	EPA 440/5-80-053
Hexachlorocyclohexane	PB 81-117657	EPA 440/5-80-054

Chemical	NTIS Order No.	EPA Document No.
Hexachlorocyclopentadiene	PB 81-117665	EPA 440/5-80-055
Iron	PB 263943	EPA 440/9-76-023
Isophorone	PB 81-117673	EPA 440/5-80-056
Lead — 1980	PB 81-117681	EPA 440/5-80-057
— 1984	PB 85-227437	EPA 440/5-84-027
Malathion	PB 263943	EPA 440/9-76-023
Manganese	PB 263943	EPA 440/9-76-023
Mercury — 1980	PB 81-117699	EPA 440/5-80-058
— 1984	PB 85-227452	EPA 440/5-84-026
Methoxychlor	PB 263943	EPA 440/9-76-023
Mirex	PB 263943	EPA 440/9-76-023
Naphthalene	PB 81-117707	EPA 440/5-80-059
Nickel — 1980	PB 81-117715	EPA 440/5-80-060
— 1986	PB 87-105359	EPA 440/5-86-004
Nitrates/Nitrites	PB 263943	EPA 440/9-76-023
Nitrobenzene	PB 81-117723	EPA 440/5-80-061
Nitrophenols	PB 81-117749	EPA 440/5-80-063
Nitrosamines	PB 81-117756	EPA 440/5-80-064
Oil and Grease	PB 263943	EPA 440/9-76-023
Parathion	PB 87-105383	EPA 440/5-86-007
Pentachlorophenol — 1980	PB 81-117764	EPA 440/5-80-065
— 1986	PB 87-105391	EPA 440/5-85-009
pH	PB 263943	EPA 440/9-76-023
Phenanthrene — aquatic (draft)	resource center	
Phenol	PB 81-117772	EPA 440/5-80-066
Phosphorus	PB 263943	EPA 440/9-76-023
Phthalate Esters	PB 81-117780	EPA 440/5-80-067
Polychlorinated Biphenyls	PB 81-117798	EPA 440/5-80-068
Polynuclear Aromatic Hydrocarbons	PB 81-117806	EPA 440/5-80-069
Selenium — 1980	PB 81-117814	EPA 440/5-80-070
— 1987	PB 88-142239	EPA 440/5-87-008
Silver	PB 81-117822	EPA 440/5-80-071
Silver — aquatic (draft)	resource center	
Solids (dissolved) and Salinity	PB 263943	EPA 440/9-76-023
Solids (suspended) and Turbidity	PB 263943	EPA 440/9-76-023
Sulfides/Hydrogen Sulfide	PB 263943	EPA 440/9-76-023
Tainting Substances	PB 263943	EPA 440/9-76-023
Temperature	PB 263943	EPA 440/9-76-023
2,3,7,8-Tetrachlorodibenzo- P-Dioxin	PB 89-109825	EPA 440/5-84-007
Tetrachloroethylene	PB 81-117830	EPA 440/5-80-073
Thallium	PB 81-117846	EPA 440/5-80-074
Toluene	PB 81-117863	EPA 440/5-80-075

Chemical	NTIS Order No.	EPA Document No.
Toxaphene — 1980	PB 81-117863	EPA 440/5-80-076
— 1986	PB 87-105375	EPA 440/5-86-006
Tributyltin — aquatic (draft)	resource center	
Trichloroethylene	PB 81-117871	EPA 440/5-80-077
2,4,5-Trichlorophenol — aquatic (draft)	resource center	
Vinyl Chloride	PB 81-117889	EPA 440/5-80-078
Zinc — 1980	PB 81-117897	EPA 440/5-80-079
— 1987	PB 87-143581	EPA 440/5-87-003