

CHAPTER 4740
DEPARTMENT OF HEALTH
LABORATORIES; ACCREDITATION
REQUIREMENTS

4740.2040 CERTIFIED TEST CATEGORIES**4740.0100** [Repealed, L 91 c 60 s 12]**4740.0110** [Repealed, L 91 c 60 s 12]**4740.0120** [Repealed, L 91 c 60 s 12]**4740.0130** [Repealed, L 91 c 60 s 12]**4740.0140** [Repealed, L 91 c 60 s 12]**4740.0150** [Repealed, L 91 c 60 s 12]**4740.0160** [Repealed, L 91 c 60 s 12]**4740.0170** [Repealed, L 91 c 60 s 12]**4740.1010** [Repealed, L 91 c 60 s 12]**4740.1020** [Repealed, L 91 c 60 s 12]**4740.1025** [Repealed, L 91 c 60 s 12]**4740.1040** [Repealed, L 91 c 60 s 12]**4740.1050** [Repealed, L 91 c 60 s 12]**4740.1060** [Repealed, L 91 c 60 s 12]**4740.1065** [Repealed, L 91 c 60 s 12]**4740.1070** [Repealed, L 91 c 60 s 12]**4740.1075** [Repealed, L 91 c 60 s 12]**4740.1080** [Repealed, L 91 c 60 s 12]**4740.1090** [Repealed, L 91 c 60 s 12]**4740.2040 CERTIFIED TEST CATEGORIES.***[For text of subps 1 to 3, see M.R.]***Subp. 4. Metal chemistry.**

A. Metals analytes eligible for certification under the Clean Water Program are:

- (1) aluminum;
- (2) antimony;
- (3) arsenic;
- (4) barium;
- (5) beryllium;
- (6) boron;
- (7) cadmium;
- (8) calcium;
- (9) chromium, hexavalent;

- (10) chromium;
- (11) cobalt;
- (12) copper;
- (13) gold;
- (14) iridium;
- (15) iron;
- (16) lead;
- (17) lithium;
- (18) magnesium;
- (19) manganese;
- (20) mercury;
- (21) molybdenum;
- (22) nickel;
- (23) osmium;
- (24) palladium;
- (25) platinum;
- (26) potassium;
- (27) rhodium;
- (28) ruthenium;
- (29) selenium;
- (30) silver;
- (31) sodium;
- (32) thallium;
- (33) tin;
- (34) titanium;
- (35) vanadium; and
- (36) zinc.

B. Metals analytes eligible for certification under the Safe Drinking Water Program are:

- (1) antimony;
- (2) arsenic;
- (3) barium;
- (4) beryllium;
- (5) cadmium;
- (6) chromium;
- (7) copper;
- (8) lead;
- (9) mercury;
- (10) nickel;
- (11) selenium; and
- (12) thallium.

Subp. 5. Volatile organic compounds (VOCs)

A. Analytes eligible for certification under the Clean Water Program are:

- (1) Dichlorodifluoromethane;
- (2) Chloromethane;
- (3) Vinyl chloride;
- (4) Bromomethane;
- (5) Chloroethane;

- (6) Trichlorofluoromethane;
- (7) 1,1-Dichloroethene;
- (8) Methylene chloride;
- (9) trans-1,2-Dichloroethene;
- (10) 1,1-Dichloroethane;
- (11) 2,2-Dichloropropane;
- (12) cis-1,2 Dichloroethene;
- (13) Chloroform;
- (14) Bromochloromethane;
- (15) 1,1,1-Trichloroethane;
- (16) Carbon tetrachloride;
- (17) 1,2-Dichloroethane;
- (18) Trichloroethene
- (19) 1,2-Dichloropropane;
- (20) Bromodichloromethane;
- (21) Dibromomethane;
- (22) cis-1,3-Dichloropropene;
- (23) trans-1,3-Dichloropropene;
- (24) 1,1,2-Trichloroethane;
- (25) 1,3-Dichloropropane;
- (26) Tetrachloroethene;
- (27) Chlorodibromomethane;
- (28) 1,2-Dibromoethane;
- (29) Chlorobenzene;
- (30) 1,1,1,2-Tetrachloroethane;
- (31) Bromoform;
- (32) 1,1,2,2-Tetrachloroethane;
- (33) 1,2,3-Trichloropropane;
- (34) Bromobenzene
- (35) 2-Chlorotoluene
- (36) 4-Chlorotoluene;
- (37) 1,3-Dichlorobenzene;
- (38) 1,4-Dichlorobenzene;
- (39) 1,2-Dichlorobenzene;
- (40) 1,2-Dibromo-3-Chloropropane;
- (41) 1,2,4-Trichlorobenzene;
- (42) Hexachlorobutadiene;
- (43) 1,2,3-Trichlorobenzene;
- (44) Benzene;
- (45) Toluene;
- (46) Ethylbenzene;
- (47) m + p-Xylene;
- (48) o-Xylene;
- (49) Styrene;
- (50) Isopropylbenzene;
- (51) n-Propyl Benzene;
- (52) 1,3,5-Trimethylbenzene;
- (53) Tert-Butylbenzene;

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- (54) 1,2,4-Trimethylbenzene;
- (55) sec-Butylbenzene;
- (56) p-Isopropyltoluene;
- (57) n-Butylbenzene; and
- (58) Naphthalene.

B. Analytes eligible for certification under the Safe Drinking Water Program are:

- (1) Chloromethane;
- (2) Vinyl chloride;
- (3) Bromomethane;
- (4) Chloroethane;
- (5) 1,1-Dichloroethene;
- (6) Methylene chloride;
- (7) Trans-1,2-Dichloroethene;
- (8) 1,1-Dichloroethane;
- (9) 2,2-Dichloropropane;
- (10) cis-1,2 Dichloroethene;
- (11) Chloroform;
- (12) 1,1,1-Trichloroethane;
- (13) 1,2-dichloropropene;
- (14) Carbon tetrachloride;
- (15) 1,2-Dichloroethane;
- (16) 1,2-Dichloropropane;
- (17) Trichloroethene;
- (18) Bromodichloromethane;
- (19) Dibromomethane;
- (20) cis-1,3-Dichloropropene;
- (21) trans-1,3-Dichloropropene;
- (22) 1,1,2-Trichloroethane;
- (23) 1,3-Dichloropropane;
- (24) Tetrachloroethene;
- (25) Chlorodibromomethane;
- (26) 1,2-Dibromoethane;
- (27) Chlorobenzene;
- (28) 1,1,1,2-Tetrachloroethane;
- (29) Bromoform;
- (30) 1,1,2,2-Tetrachloroethane;
- (31) 1,2,3-Trichloropropane;
- (32) Bromobenzene;
- (33) 2-Chlorotoluene;
- (34) 4-Chlorotoluene;
- (35) 1,3-Dichlorobenzene;
- (36) 1,4-Dichlorobenzene;
- (37) 1,2-Dichlorobenzene;
- (38) 1,2-Dibromo-3-Chloropropane;
- (39) Benzene;
- (40) Toluene;
- (41) Ethylbenzene;

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- (42) m+p-Xylene;
- (43) o-Xylene; and
- (44) Styrene.

Statutory Authority: *MS s 144.97; 144.98*

History: *15 SR 2308; 16 SR 2317*