CHANGES TO TCEQ'S NELAC FIELDS OF ACCREDITATION (FoAs)

Revision 21 (22 Aug 25)

Moves:

Analyte gamma-chlordane (analyte code 7245) replaced with trans-chlordane (analyte code 7972).

Revision 20 (29 May 25)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Organics by HPLC	EPA 533	Perfluorobutanesulfonic acid (PFBS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorohexanesulfonic acid (PFHxS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorononanoic acid (PFNA)
Drinking Water	Organics by HPLC	EPA 537.1	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorobutane sulfonate (PFBS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorohexane Sulfonate (PFHxS)

Deletions:

Matrix	Category	Method	Analyte
Drinking Water	Organics by HPLC	EPA 533	Perfluorobutane sulfonate (PFBS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorohexane Sulfonate (PFHxS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorononanoate (PFNA)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorobutane sulfonate (PFBS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorohexane Sulfonate (PFHxS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorononanoate (PFNA)

Revision 19 (01 Jan 25)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	Tecta EC/TC	Total coliforms and E. coli (P/A)
Drinking Water	Organics by HPLC	EPA 533	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)
Drinking Water	Organics by HPLC	EPA 533	Perfluorobutane sulfonate (PFBS)

Revision 19 (01 Jan 25)

Additions (Cont):

Matrix	Category	Method	Analyte
Drinking Water	Organics by HPLC	EPA 533	Perfluorohexane Sulfonate (PFHxS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorononanoate (PFNA)
Drinking Water	Organics by HPLC	EPA 533	Perfluorooctanesulfonic Acid (PFOS)
Drinking Water	Organics by HPLC	EPA 533	Perfluorooctanoic Acid (PFOA)
Drinking Water	Organics by HPLC	EPA 537.1	Hexafluoropropylene oxide dimer acid (HFPO-DA) (GenX)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorobutane sulfonate (PFBS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorohexane Sulfonate (PFHxS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorononanoate (PFNA)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorooctanesulfonic Acid (PFOS)
Drinking Water	Organics by HPLC	EPA 537.1	Perfluorooctanoic Acid (PFOA)

Revision 18 (12 Apr 19)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	General Chemistry	ASTM D516-11	Sulfate
Drinking Water	General Chemistry	SM 4500-Cl^- B	Chloride
Non-Potable Water	Organics by GC/MS	EPA 608.3	4,4'-DDD
Non-Potable Water	Organics by GC/MS	EPA 608.3	4,4'-DDE
Non-Potable Water	Organics by GC/MS	EPA 608.3	4,4'-DDT
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aldrin
Non-Potable Water	Organics by GC/MS	EPA 608.3	alpha-BHC (alpha-Hexachlorocyclohexane)
Non-Potable Water	Organics by GC/MS	EPA 608.3	alpha-Chlordane
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1016 (PCB-1016)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1221 (PCB-1221)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1232 (PCB-1232)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1242 (PCB-1242)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1248 (PCB-1248)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1254 (PCB-1254)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Aroclor-1260 (PCB-1260)
Non-Potable Water	Organics by GC/MS	EPA 608.3	beta-BHC (beta-Hexachlorocyclohexane)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Chlordane (tech.)
Non-Potable Water	Organics by GC/MS	EPA 608.3	delta-BHC (delta-Hexachlorocyclohexane)
Non-Potable Water	Organics by GC/MS	EPA 608.3	Dieldrin
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endosulfan I

Revision 18 (12 Apr 19)

Additions (Cont):

Matrix	Category	Method	Analyte
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endosulfan II
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endosulfan sulfate
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endrin
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endrin aldehyde
Non-Potable Water	Organics by GC/MS	EPA 608.3	Endrin ketone
Non-Potable Water	Organics by GC/MS	EPA 608.3	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
Non-Potable Water	Organics by GC/MS	EPA 608.3	gamma-Chlordane
Non-Potable Water	Organics by GC/MS	EPA 608.3	Heptachlor
Non-Potable Water	Organics by GC/MS	EPA 608.3	Heptachlor epoxide
Non-Potable Water	Organics by GC/MS	EPA 608.3	Isodrin
Non-Potable Water	Organics by GC/MS	EPA 608.3	Methoxychlor
Non-Potable Water	Organics by GC/MS	EPA 608.3	Toxaphene (Chlorinated camphene)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,1,1-Trichloroethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,1,2,2-Tetrachloroethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,1,2-Trichloroethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,1-Dichloroethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,1-Dichloroethylene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,2-Dibromoethane (EDB, Ethylene dibromide)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,2-Dichlorobenzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,2-Dichloroethane (Ethylene dichloride)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,2-Dichloropropane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,3-Dichlorobenzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	1,4-Dichlorobenzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	2-Butanone (Methyl ethyl ketone, MEK)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	2-Chloroethyl vinyl ether
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Acetone (2-Propanone)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Acrolein (Propenal)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Acrylonitrile
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Benzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Bromodichloromethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Bromoform
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Carbon tetrachloride
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Chlorobenzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Chlorodibromomethane
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Chloroethane (Ethyl chloride)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Chloroform
Non-Potable Water	VOCs by GC/MS	EPA 624.1	cis-1,2-Dichloroethylene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	cis-1,3-Dichloropropene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Ethylbenzene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	m+p-xylene

Revision 18 (12 Apr 19)

Additions (Cont):

Matrix	Category	Method	Analyte
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Methyl bromide (Bromomethane)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Methyl chloride (Chloromethane)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Methyl tert-butyl ether (MTBE)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Methylene chloride (Dichloromethane)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Naphthalene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	o-Xylene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Tetrachloroethylene (Perchloroethylene)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Toluene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Total trihalomethanes (THM)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	trans-1,2-Dichloroethylene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	trans-1,3-Dichloropropylene
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Trichloroethene (Trichloroethylene)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Vinyl chloride
Non-Potable Water	VOCs by GC/MS	EPA 624.1	Xylene (total)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	1,2,4,5-Tetrachlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	1,2,4-Trichlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	1,2-Dichlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	1,3-Dichlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	1,4-Dichlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,3,4,6-Tetrachlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4,5-Trichlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4,6-Trichlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4-Dichlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4-Dimethylphenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4-Dinitrophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,4-Dinitrotoluene (2,4-DNT)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2,6-Dinitrotoluene (2,6-DNT)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2-Chloronaphthalene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2-Chlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2-Methylphenol (o-Cresol)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	2-Nitrophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	3,3'-Dichlorobenzidine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4,4'-DDD
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4,4'-DDE

<u>Revision 18</u> (12 Apr 19)

Additions (Cont):

Matrix	Category	Method	Analyte
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4,4'-DDT
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4-Bromophenyl phenyl ether (BDE-3)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4-Chloro-3-methylphenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4-Methylphenol (p-Cresol)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	4-Nitrophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Acenaphthene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Acenaphthylene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aldrin
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	alpha-BHC (alpha-Hexachlorocyclohexane)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	alpha-Chlordane
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Anthracene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1016 (PCB-1016)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1221 (PCB-1221)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1232 (PCB-1232)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1242 (PCB-1242)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1248 (PCB-1248)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1254 (PCB-1254)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Aroclor-1260 (PCB-1260)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzidine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzo(a)anthracene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzo(a)pyrene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzo(b)fluoranthene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzo(g,h,i)perylene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Benzo(k)fluoranthene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	beta-BHC (beta-Hexachlorocyclohexane)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	bis(2-Chloroethoxy)methane
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	bis(2-Chloroethyl) ether
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	bis(2-Ethylhexyl) phthalate (Di (2-Ethylhexyl) phthalate, DEHP)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Butyl benzyl phthalate
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Chrysene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	delta-BHC (delta-Hexachlorocyclohexane)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Dibenz(a,h) anthracene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Dieldrin
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Diethyl phthalate
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Dimethyl phthalate
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Di-n-butyl phthalate
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Di-n-octyl phthalate
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Endosulfan I
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Endosulfan II
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Endosulfan sulfate

Revision 18 (12 Apr 19)

Additions (Cont):

Matrix	Category	Method	Analyte
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Endrin
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Endrin aldehyde
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Fluoranthene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Fluorene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	gamma-Chlordane
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Heptachlor
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Heptachlor epoxide
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Hexachlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Hexachlorobutadiene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Hexachlorocyclopentadiene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Hexachloroethane
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Indeno(1,2,3-cd) pyrene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Isophorone
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Naphthalene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Nitrobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	n-Nitrosodiethylamine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	n-Nitrosodimethylamine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	n-Nitrosodi-n-butylamine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	n-Nitrosodi-n-propylamine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	n-Nitrosodiphenylamine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Pentachlorobenzene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Pentachlorophenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Phenanthrene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Phenol
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Pyrene
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Pyridine
Non-Potable Water	SVOCs by GC/MS	EPA 625.1	Toxaphene (Chlorinated camphene)

Revision 17 (16 Oct 16)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	Charm Sciences E*Colite® Test	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	CPI International Colitag™ Test	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	EM Science Chromocult Coliform Agar, Membrane Filtration	Total coliforms and E. coli (P/A)

<u>Revision 17</u> (16 Oct 16)

Additions (Cont):

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	EM Science Readycult® Coliforms 100 / Fluorocult® LMX	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	EPA 1103.1 (mTEC)	E. coli (enumeration)
Drinking Water	Microbiology	EPA 1603 (modified mTEC)	E. coli (enumeration)
Drinking Water	Microbiology	EPA 1604 (MI Medium)	E. coli (enumeration)
Drinking Water	Microbiology	Hach m-Coliblue24® Test	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	Hach m-Coliblue24® Test	E. coli (enumeration)
Drinking Water	Microbiology	IDEXX Laboratories SimPlate®	Heterotrophic plate count
Drinking Water	Microbiology	SM 9221 B (LTB/BGLB) / F (EC-MUG)	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	SM 9221 B / C	Total coliforms (enumeration)
Drinking Water	Microbiology	SM 9221 B / C / E (EC Medium)	Fecal coliforms (enumeration)
Drinking Water	Microbiology	SM9221 B/C/F (EC-MUG)	E. coli (enumeration)
Drinking Water	Microbiology	SM 9221 C/E (A-1 Medium)	Fecal coliforms (enumeration)
Drinking Water	Microbiology	SM 9221 D (P-A Broth) / F (EC-MUG)	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	SM 9222 B (Endo Media)	Total coliforms (enumeration)
Drinking Water	Microbiology	SM 9222 B/G (NA-MUG)	E. coli (enumeration)
Drinking Water	Microbiology	SM 9222 B/G (NA-MUG/ EC-MUG)	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	SM 9222 C (Delayed Incubation)	Total coliforms (enumeration)
Drinking Water	Microbiology	SM 9222 D (mFC Medium)	Fecal coliforms (enumeration)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert® Test	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert® Quanti-Tray Test	Total coliforms (enumeration)

Revision 17 (16 Oct 16)

Additions (Cont):

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert® Quanti-Tray Test	E. coli (enumeration)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert®-18 Test	Total coliforms and E. coli (P/A)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test	Total coliforms (enumeration)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test	E. coli (enumeration)
Drinking Water	Microbiology	SM 9223-IDEXX Laboratories Colisure® Test	Total coliforms and E. coli (P/A)

Deletions:

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	AOAC 991.15	Escherichia coli (enumeration)
Drinking Water	Microbiology	ASTM D5392	Escherichia coli (enumeration)
Drinking Water	Microbiology	Charm Sciences E*Colite® Test	Total coliforms (P/A)
Drinking Water	Microbiology	CPI International Colitag™ Test	Total coliforms (P/A)
Drinking Water	Microbiology	EM Science Membrane Filter Technique using Chromo-cult® Coliform Agar	Total coliforms (P/A)
Drinking Water	Microbiology	EM Science Readycult® Coliforms 100 Presence/ Absence Test	Total coliforms (P/A)
Drinking Water	Microbiology	EPA 1103.1	Escherichia coli (enumeration)
Drinking Water	Microbiology	EPA 1603 (mTEC mod)	Escherichia coli (enumeration)
Drinking Water	Microbiology	Hach Co. m-Coliblue24®Test	Total coliforms (P/A)
Drinking Water	Microbiology	Hach Co. m-Coliblue24®Test	Escherichia coli (enumeration)
Drinking Water	Microbiology	Idexx Laboratories Colilert®	Escherichia coli (enumeration)
Drinking Water	Microbiology	Idexx Laboratories Colilert-18®	Escherichia coli (enumeration)
Drinking Water	Microbiology	Idexx Laboratories Colisure Test	Total coliforms (P/A)

Revision 17 (16 Oct 16)

Deletions (Cont):

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	Idexx Laboratories SimPlate®	Heterotrophic plate count
Drinking Water	Microbiology	SM 9221 A,B,C	Total coliforms (P/A)
Drinking Water	Microbiology	SM 9221 B.1/9221F	Escherichia coli (enumeration)
Drinking Water	Microbiology	SM 9221 D	Total coliforms (P/A)
Drinking Water	Microbiology	SM 9221 E	Fecal coliforms (enumeration)
Drinking Water	Microbiology	SM 9222 A,B,C	Total coliforms (P/A)
Drinking Water	Microbiology	SM 9222 B/9222 G	Escherichia coli (enumeration)
Drinking Water	Microbiology	SM 9222 D	Fecal coliforms (enumeration)
Drinking Water	Microbiology	SM 9223	Total coliforms (P/A)
Drinking Water	Microbiology	SM 9223 B	Escherichia coli (enumeration)

Revision 16 (01 May 16)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	General Chemistry	SM 4500-CN^- F	Free cyanide

Revision 15 (1 Dec 14)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Metals	EPA 200.5	Antimony
Drinking Water	Metals	EPA 200.5	Arsenic
Drinking Water	Metals	EPA 200.5	Barium
Drinking Water	Metals	EPA 200.5	Beryllium
Drinking Water	Metals	EPA 200.5	Cadmium
Drinking Water	Metals	EPA 200.5	Chromium
Drinking Water	Metals	EPA 200.5	Copper
Drinking Water	Metals	EPA 200.5	Lead
Drinking Water	Metals	EPA 200.5	Magnesium
Drinking Water	Metals	EPA 200.5	Nickel
Drinking Water	Metals	EPA 200.5	Selenium
Drinking Water	Metals	EPA 200.5	Silica as Si02
Drinking Water	Metals	EPA 200.5	Sodium
Non-Potable Water	Metals	EPA 200.5	Aluminum
Non-Potable Water	Metals	EPA 200.5	Antimony
Non-Potable Water	Metals	EPA 200.5	Arsenic
Non-Potable Water	Metals	EPA 200.5	Barium
Non-Potable Water	Metals	EPA 200.5	Beryllium
Non-Potable Water	Metals	EPA 200.5	Boron

Revision 15 (1 Dec 14)

Additions (Cont):

Matrix	Category	Method	Analyte
Non-Potable Water	Metals	EPA 200.5	Cadmium
Non-Potable Water	Metals	EPA 200.5	Calcium
Non-Potable Water	Metals	EPA 200.5	Chromium
Non-Potable Water	Metals	EPA 200.5	Cobalt
Non-Potable Water	Metals	EPA 200.5	Copper
Non-Potable Water	Metals	EPA 200.5	Iron
Non-Potable Water	Metals	EPA 200.5	Lead
Non-Potable Water	Metals	EPA 200.5	Lithium
Non-Potable Water	Metals	EPA 200.5	Magnesium
Non-Potable Water	Metals	EPA 200.5	Manganese
Non-Potable Water	Metals	EPA 200.5	Molybdenum
Non-Potable Water	Metals	EPA 200.5	Nickel
Non-Potable Water	Metals	EPA 200.5	Phosphorous
Non-Potable Water	Metals	EPA 200.5	Potassium
Non-Potable Water	Metals	EPA 200.5	Selenium
Non-Potable Water	Metals	EPA 200.5	Silica as Si02
Non-Potable Water	Metals	EPA 200.5	Silver
Non-Potable Water	Metals	EPA 200.5	Sodium
Non-Potable Water	Metals	EPA 200.5	Strontium
Non-Potable Water	Metals	EPA 200.5	Thallium
Non-Potable Water	Metals	EPA 200.5	Tin
Non-Potable Water	Metals	EPA 200.5	Titanium
Non-Potable Water	Metals	EPA 200.5	Vanadium
Non-Potable Water	Metals	EPA 200.5	Zinc

Revision 14 (1 Feb 14)

Additions:

Matrix	Category	Method	Analyte
Air	Metals	EPA EQL-0310-189	Lead

Revision 13 (12 Jan 12)

No actual Field changes. Fixed a typo with the title of 8260 in the Non-Potable Water matrix.

Revision 12 (01 Nov 11)

Moves:

Method ASTM D1946 will go from the General Chemistry Fee Category to Organics by GC

Deletions:

Matrix	Category	Method	Analyte
Non-Potable Water (EOX)	General Chemistry	9023	Extractable organics halides
Non-Potable Water	General Chemistry	9071	n-Hexane Extractable Material (HEM) (Oil & Grease)
Non-Potable Water	General Chemistry	9071	Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)
Non-Potable Water	General Chemistry	9075	Chlorine
Non-Potable Water	General Chemistry	9076	Chlorine
Solids	General Chemistry	1664	n-Hexane Extractable Material (HEM) (Oil & Grease)
Solids	General Chemistry	1664	Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)
Solids	General Chemistry	9020	Total organic halides (TOX)
Solids	General Chemistry	9021	Purgeable Organic Halides (POX)
Solids	General Chemistry	9022	Total organic halides (TOX)
Solids	General Chemistry	9070	n-Hexane Extractable Material (HEM) (Oil & Grease)
Solids	General Chemistry	9070	Silica Gel Treated n-Hexane Extractable Material (SGT-HEM)

Revision 11 (01 Sep 11)

No actual Field changes. Moved several parameters to new fee categories to put them in compliance with the new fees established for FY 2012.

Revision 10 (01 Jul 11)

No actual Field changes. Renamed several analytes and methods to conform more closely to TNI analyte and method lists, reformatted to a single column, and replaced NELAP logo with TNI logo.

Revision 9 (09 Nov 09)

Additions:

Matrix	Category	Method	Analyte
Solids	Organics by GC/MS	NJ-OQA-025	Semi-Volatile Petroleum Products
Non-Potable Water	Organics by GC/MS	NJ-OQA-025	Semi-Volatile Petroleum Products

Revision 8 (01 May 09)

No actual Field changes. Replaced NELAP logo.

Revision 7 (01 Jul 08)

Deletions:

Matrix	Category	Method	Analyte
Air	General Chemistry	EPA IP-3A	Carbon Monoxide
Air	General Chemistry	EPA IP-3A	Carbon Dioxide
Air	General Chemistry	EPA IP-3B	Carbon Monoxide
Air	General Chemistry	EPA IP-3B	Carbon Dioxide
Air	General Chemistry	EPA IP-3C	Carbon Monoxide
Air	General Chemistry	EPA IP-5A	Nitrogen Dioxide

Revision 6 (01 May 08)

Deletions:

Matrix	Category	Method	Analyte
Air	General Chemistry	EPA RM 6C	Sulfur Dioxide

Revision 5 (30 Dec 07)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Microbiology	EPA 1103.1	E. Coli (enumeration)
Drinking Water	Microbiology	EPA 1603	E. Coli (enumeration)
Drinking Water	Microbiology	EPA 1604	E. Coli (enumeration)
Drinking Water	Microbiology	SM 9221B.1/9221F	E. Coli (enumeration)
Drinking Water	Microbiology	SM 9223B	E. Coli (enumeration)
Drinking Water	Microbiology	SM 9222B/9222G	E. Coli (enumeration)
Drinking Water	Microbiology	SM 9213D	E. Coli (enumeration)
Drinking Water	Microbiology	ASTM D5392-93	E. Coli (enumeration)
Drinking Water	Microbiology	AOAC 991.15	E. Coli (enumeration)
Drinking Water	Microbiology	Idexx Laboratories Colilert® Test	E. Coli (enumeration)
Drinking Water	Microbiology	Idexx Laboratories Colilert-18® Test	E. Coli (enumeration)
Drinking Water	Microbiology	mColiBlue 24® Test	E. Coli (enumeration)
Nonpotable Water	Metals	USGS I-4464-01	Mercury
Nonpotable Water	Metals	USGS I-4472-97	Aluminum
Nonpotable Water	Metals	USGS I-4472-97	Antimony
Nonpotable Water	Metals	USGS I-4472-97	Barium
Nonpotable Water	Metals	USGS I-4472-97	Beryllium
Nonpotable Water	Metals	USGS I-4472-97	Cadmium
Nonpotable Water	Metals	USGS I-4472-97	Lead
Nonpotable Water	Metals	USGS I-4472-97	Manganese
Nonpotable Water	Metals	USGS I-4472-97	Molybdenum
Nonpotable Water	Metals	USGS I-4472-97	Silver

Revision 5 (30 Dec 07)

Additions (Cont):

Matrix	Category	Method	Analyte
Nonpotable Water	Metals	USGS I-4472-97	Thallium
Nonpotable Water	General Chemistry	USGS I-2545-90	Nitrate (as N)
Nonpotable Water	General Chemistry	USGS I-2601-90	Orthophosphate (as P)
Nonpotable Water	General Chemistry	USGS I-2057-85	Chloride
Nonpotable Water	General Chemistry	USGS I-2057-85	Sulfate
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,1,1-Trichloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,1,2,2-Tetrachloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,1,2-Trichloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,1-Dichloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,1-Dichloroethene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,2-Dichloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	1,2-Dichloropropane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Benzene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Bromodichloromethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Bromoform
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Carbon Tetrachloride
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Chlorobenzene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Chloroethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Chloroform
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	cis-1,3-Dichloropropene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Dibromochloromethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Ethylbenzene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Methylene Chloride
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	trans-1,3-Dichloropropene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Tetrachloroethene
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Trichlorofluoromethane
Nonpotable Water	VOCs by GC/MS	USGS O-4127-96	Vinyl Chloride
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2,4,6-Trichlorophenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2,4-Dichlorophenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2,4-Dimethylphenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2,4-Dinitrophenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2-Chlorophenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	2-Nitrophenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	4-Bromophenyl phenyl ether
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	4-Chloro-3-Methylphenol
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	4-Chlorophenyl phenyl ether
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Acenaphthene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Acenaphthylene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Anthracene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benz(a)anthracene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benzo(a)pyrene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benzo(b)fluoranthene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benzo(g,h,i)perylene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benzo(k)fluoranthene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Benzyl butyl phthalate

Revision 5 (30 Dec 07)

Additions (Cont):

Matrix	Category	Method	Analyte
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Bis(2-chlorethoxy)methane
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Bis (2-chloroethyl)ether
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Bis (2-chloroisopropyl)ether
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Bis(2-ethylhexyl)phthalate
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Chrysene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Dibenz(a,h)anthracene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Diethyl phthalate
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Dimethyl phthalate
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Di-n-butyl phthalate
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Di-n-octyl phthalate
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Fluoranthene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Indeno(1,2,3-c,d)pyrene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Naphthalene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	N-Nitrosodimethylamine
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	N-Nitrosodi-n-propylamine
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	N-Nitrosodi-n-propylamine
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Phenanthrene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Pyrene
Nonpotable Water	SVOCs by GC/MS	USGS O-3116-87	Phenol
Nonpotable Water	SVOCs by GC/MS	USGS O-4127-96	1,2-Dichlorobenzene
Nonpotable Water	SVOCs by GC/MS	USGS O-4127-96	1,3-Dichlorobenzene
Nonpotable Water	SVOCs by GC/MS	USGS O-4127-96	1,4-Dichlorobenzene
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	4,4'-DDE
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	a-BHC
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Azinphos methyl (Guthion)
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Diazinon
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Disulfoton
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Malathion
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Parathion ethyl
Nonpotable Water	Organics by GC/MS	USGS O-1126-95	Parathion methyl
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	1,2,4-Trichlorobenzene
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	2,4-Dinitrotoluene
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	2,6-Dinitrotoluene
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	2-Chloronaphthalene
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	Hexachlorobenzene
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	Isophorone
Nonpotable Water	Organics by GC/MS	USGS O-3116-87	Nitrobenzene
Nonpotable Water	Organics by GC/MS	USGS O-4127-96	Toluene
Nonpotable Water	Organics by GC/MS	USGS O-4127-96	Xylenes, Total
Nonpotable Water	Organics by HPLC	USGS O-2060-01	2,4-D, Dicamba

<u>Revision 4</u> (15 Oct 07)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	General Chemistry	SM 4500SiO2-F	Silica
Drinking Water	Metals	EPA 200.7	Antimony
Drinking Water	Metals	EPA 200.7	Boron
Drinking Water	Metals	EPA 200.7	Cobalt
Drinking Water	Metals	EPA 200.7	Lead
Drinking Water	Metals	EPA 200.7	Lithium
Drinking Water	Metals	EPA 200.7	Molybdenum
Drinking Water	Metals	EPA 200.7	Phosphorous
Drinking Water	Metals	EPA 200.7	Selenium
Drinking Water	Metals	EPA 200.7	Strontium
Drinking Water	Metals	EPA 200.7	Thallium
Drinking Water	Metals	EPA 200.7	Tin
Drinking Water	Metals	EPA 200.7	Titanium
Drinking Water	Metals	EPA 200.7	Vanadium
Biologic Tissue	Radiochemistry	DOE RESL CHM TP SR.1	Strontium 90
Biologic Tissue	Radiochemistry	SM 7110 B	Gross Alpha
Biologic Tissue	Radiochemistry	SM 7110 B	Gross Beta
Biologic Tissue	Radiochemistry	SM 7110 B	Gross Alpha and Beta
Solids	General Chemistry	EPA 1311	TCLP
Solids	General Chemistry	EPA 1312	SPLP
Solids	Radiochemistry	DOE RESL CHM TP SR.1	Strontium 90
Solids	Metals	EPA 200.8	Aluminum
Solids	Metals	EPA 200.8	Antimony
Solids	Metals	EPA 200.8	Arsenic
Solids	Metals	EPA 200.8	Barium
Solids	Metals	EPA 200.8	Beryllium
Solids	Metals	EPA 200.8	Boron
Solids	Metals	EPA 200.8	Cadmium
Solids	Metals	EPA 200.8	Calcium
Solids	Metals	EPA 200.8	Chromium
Solids	Metals	EPA 200.8	Cobalt
Solids	Metals	EPA 200.8	Copper
Solids	Metals	EPA 200.8	Iron
Solids	Metals	EPA 200.8	Lead
Solids	Metals	EPA 200.8	Manganese
Solids	Metals	EPA 200.8	Magnesium
Solids	Metals	EPA 200.8	Molybdenum
Solids	Metals	EPA 200.8	Nickel
Solids	Metals	EPA 200.8	Potassium
Solids	Metals	EPA 200.8	Selenium
Solids	Metals	EPA 200.8	Silica
Solids	Metals	EPA 200.8	Sodium
Solids	Metals	EPA 200.8	Thallium

Revision 4 (15 Oct 07)

Additions (Cont):

Matrix	Category	Method	Analyte
Solids	Metals	EPA 200.8	Thorium
Solids	Metals	EPA 200.8	Tin
Solids	Metals	EPA 200.8	Titanium
Solids	Metals	EPA 200.8	Uranium
Solids	Metals	EPA 200.8	Silver
Solids	Metals	EPA 200.8	Strontium
Solids	Metals	EPA 200.8	Vanadium
Solids	Metals	EPA 200.8	Zinc
Solids	Metals	EPA 218.4	Chromium VI
Solids	Metals	EPA 6020	Mercury
Solids	Metals	EPA 7000	Aluminum
Solids	Metals	EPA 7000	Antimony
Solids	Metals	EPA 7000	Barium
Solids	Metals	EPA 7000	Beryllium
Solids	Metals	EPA 7000	Cadmium
Solids	Metals	EPA 7000	Calcium
Solids	Metals	EPA 7000	Chromium
Solids	Metals	EPA 7000	Cobalt
Solids	Metals	EPA 7000	Copper
Solids	Metals	EPA 7000	Iron
Solids	Metals	EPA 7000	Lead
Solids	Metals	EPA 7000	Lithium
Solids	Metals	EPA 7000	Manganese
Solids	Metals	EPA 7000	Magnesium
Solids	Metals	EPA 7000	Molybdenum
Solids	Metals	EPA 7000	Nickel
Solids	Metals	EPA 7000	Osmium
Solids	Metals	EPA 7000	Potassium
Solids	Metals	EPA 7000	Silver
Solids	Metals	EPA 7000	Sodium
Solids	Metals	EPA 7000	Strontium
Solids	Metals	EPA 7000	Thallium
Solids	Metals	EPA 7000	Tin
Solids	Metals	EPA 7000	Vanadium
Solids	Metals	EPA 7000	Zinc
Solids	Metals	EPA 7010	Antimony
Solids	Metals	EPA 7010	Arsenic
Solids	Metals	EPA 7010	Barium
Solids	Metals	EPA 7010	Beryllium
Solids	Metals	EPA 7010	Cadmium
Solids	Metals	EPA 7010	Chromium
Solids	Metals	EPA 7010	Cobalt
Solids	Metals	EPA 7010	Copper
Solids	Metals	EPA 7010	Iron
Solids	Metals	EPA 7010	Lead

<u>Revision 4</u> (15 Oct 07)

Additions (Cont):

Matrix	Category	Method	Analyte
Solids	Metals	EPA 7010	Manganese
Solids	Metals	EPA 7010	Molybdenum
Solids	Metals	EPA 7010	Nickel
Solids	Metals	EPA 7010	Selenium
Solids	Metals	EPA 7010	Silver
Solids	Metals	EPA 7010	Thallium
Solids	Metals	EPA 7010	Vanadium
Solids	Metals	EPA 7010	Zinc
Solids	Metals	EPA 7197	Chromium VI
Nonpotable Water	Microbiology	USGS B-0055-85	Streptococci, Fecal
Nonpotable Water	Radiochemistry	DOE RESL CHM TP SR.1	Strontium 90
Nonpotable Water	Radiochemistry	EPA 520/5-84-006 HO-1	Tritium
Nonpotable Water	General Chemistry	EPA 420.4	Phenols, Total
Nonpotable Water	General Chemistry	EPA 1311	TCLP
Nonpotable Water	General Chemistry	EPA 1312	SPLP
Nonpotable Water	General Chemistry	SM 4500SiO2-F	Silica
Nonpotable Water	Metals	EPA 218.4	Chromium VI
Nonpotable Water	Metals	EPA 6020	Mercury
Nonpotable Water	Metals	EPA 7000	Aluminum
Nonpotable Water	Metals	EPA 7000	Antimony
Nonpotable Water	Metals	EPA 7000	Barium
Nonpotable Water	Metals	EPA 7000	Beryllium
Nonpotable Water	Metals	EPA 7000	Cadmium
Nonpotable Water	Metals	EPA 7000	Calcium
Nonpotable Water	Metals	EPA 7000	Chromium
Nonpotable Water	Metals	EPA 7000	Cobalt
Nonpotable Water	Metals	EPA 7000	Copper
Nonpotable Water	Metals	EPA 7000	Iron
Nonpotable Water	Metals	EPA 7000	Lead
Nonpotable Water	Metals	EPA 7000	Lithium
Nonpotable Water	Metals	EPA 7000	Manganese
Nonpotable Water	Metals	EPA 7000	Magnesium
Nonpotable Water	Metals	EPA 7000	Molybdenum
Nonpotable Water	Metals	EPA 7000	Nickel
Nonpotable Water	Metals	EPA 7000	Osmium
Nonpotable Water	Metals	EPA 7000	Potassium
Nonpotable Water	Metals	EPA 7000	Silver
Nonpotable Water	Metals	EPA 7000	Sodium
Nonpotable Water	Metals	EPA 7000	Strontium
Nonpotable Water	Metals	EPA 7000	Thallium
Nonpotable Water	Metals	EPA 7000	Tin
Nonpotable Water	Metals	EPA 7000	Vanadium
Nonpotable Water	Metals	EPA 7000	Zinc

<u>Revision 4</u> (15 Oct 07)

Additions (Cont):

Matrix	Category	Method	Analyte
Nonpotable Water	Metals	EPA 7010	Antimony
Nonpotable Water	Metals	EPA 7010	Arsenic
Nonpotable Water	Metals	EPA 7010	Barium
Nonpotable Water	Metals	EPA 7010	Beryllium
Nonpotable Water	Metals	EPA 7010	Cadmium
Nonpotable Water	Metals	EPA 7010	Chromium
Nonpotable Water	Metals	EPA 7010	Cobalt
Nonpotable Water	Metals	EPA 7010	Copper
Nonpotable Water	Metals	EPA 7010	Iron
Nonpotable Water	Metals	EPA 7010	Lead
Nonpotable Water	Metals	EPA 7010	Manganese
Nonpotable Water	Metals	EPA 7010	Molybdenum
Nonpotable Water	Metals	EPA 7010	Nickel
Nonpotable Water	Metals	EPA 7010	Selenium
Nonpotable Water	Metals	EPA 7010	Silver
Nonpotable Water	Metals	EPA 7010	Thallium
Nonpotable Water	Metals	EPA 7010	Vanadium
Nonpotable Water	Metals	EPA 7010	Zinc
Nonpotable Water	Metals	EPA 7197	Chromium VI
NPW/MUR	General Chemistry	AOAC 993.23	Chromium VI, Dissolved
NPW/MUR	General Chemistry	AOAC 993.23	Chloride
NPW/MUR	General Chemistry	AOAC 993.23	Fluoride, Total
NPW/MUR	General Chemistry	AOAC 993.23	Nitrate (as N)
NPW/MUR	General Chemistry	AOAC 993.23	Nitrate-Nitrite
NPW/MUR	General Chemistry	AOAC 993.23	Nitrite (as N)
NPW/MUR	General Chemistry	AOAC 993.23	Orthophosphate (as P)
NPW/MUR	General Chemistry	AOAC 993.23	Sulfate (as SO4)
NPW/MUR	General Chemistry	ASTM D1067	Acidity (as $CaCO_3$)
NPW/MUR	General Chemistry	ASTM D1067	Alkalinity (as $CaCO_3$)
NPW/MUR	General Chemistry	ASTM D1068(A)	Iron, Total
NPW/MUR	General Chemistry	ASTM D1068(B)	Iron, Total
NPW/MUR	General Chemistry	ASTM D1068(C)	Iron, Total
NPW/MUR	General Chemistry	ASTM D1068(D)	Iron, Total
NPW/MUR	General Chemistry	ASTM D1125(A)	Specific Conductance (Conductivity)
NPW/MUR	General Chemistry	ASTM D1126	Hardness, Total (as $CaCO_3$)
NPW/MUR	General Chemistry	ASTM D1179(A)	Fluoride, Total
NPW/MUR	General Chemistry	ASTM D1179(B)	Fluoride, Total
NPW/MUR	General Chemistry	ASTM D1246(C)	Bromide
NPW/MUR	General Chemistry	ASTM D1253	Chlorine, Total Residual
NPW/MUR	General Chemistry	ASTM D1293(A)	pH
NPW/MUR	General Chemistry	ASTM D1293(B)	pH
NPW/MUR	General Chemistry	ASTM D1426(A)	Ammonia (as N)
NPW/MUR	General Chemistry	ASTM D1426(B)	Ammonia (as N)
NPW/MUR	General Chemistry	ASTM D1687(A)	Chromium VI, Dissolved

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Additions (Cont):

Matrix	Category	Method	Analyte
NPW/MUR	General Chemistry	ASTM D1889	Turbidity
NPW/MUR	General Chemistry	ASTM D2330	Surfactants
NPW/MUR	General Chemistry	ASTM D2972(A)	Arsenic, Total
NPW/MUR	General Chemistry	ASTM D3557(C)	Cadmium, Total
NPW/MUR	General Chemistry	ASTM D3559(C)	Lead, Total
NPW/MUR	General Chemistry	ASTM D3590(A)	Nitrogen, Total Kjeldahl (TKN)
NPW/MUR	General Chemistry	ASTM D1125(A)	Specific Conductance (Conductivity)
NPW/MUR	General Chemistry	ASTM D1126	Hardness, Total (as $CaCO_3$)
NPW/MUR	General Chemistry	ASTM D1179(A)	Fluoride, Total
NPW/MUR	General Chemistry	ASTM D1179(B)	Fluoride, Total
NPW/MUR	General Chemistry	ASTM D1246(C)	Bromide
NPW/MUR	General Chemistry	ASTM D1253	Chlorine, Total Residual
NPW/MUR	General Chemistry	ASTM D1293(A)	pH
NPW/MUR	General Chemistry	ASTM D1293(B)	pH
NPW/MUR	General Chemistry	ASTM D1426(A)	Ammonia (as N)
NPW/MUR	General Chemistry	ASTM D1426(B)	Ammonia (as N)
NPW/MUR	General Chemistry	ASTM D1687(A)	Chromium VI, Dissolved
NPW/MUR	General Chemistry	ASTM D1687(A)	Chromium VI, Dissolved
NPW/MUR	General Chemistry	ASTM D1687(A)	Chromium VI, Dissolved
NPW/MUR	General Chemistry	ASTM D1687(A)	Chromium VI, Dissolved
NPW/MUR	General Chemistry	ASTM D1889	Turbidity
NPW/MUR	General Chemistry	ASTM D2330	Surfactants
NPW/MUR	General Chemistry	ASTM D2972(A)	Arsenic, Total
NPW/MUR	General Chemistry	ASTM D2972(A)	Arsenic, Total
NPW/MUR	General Chemistry	ASTM D2972(A)	Arsenic, Total
NPW/MUR	General Chemistry	ASTM D3557(C)	Cadmium, Total
NPW/MUR	General Chemistry	ASTM D3559(C)	Lead, Total
NPW/MUR	General Chemistry	ASTM D3590(A)	Nitrogen, Total Kjeldahl (TKN)
NPW/MUR	General Chemistry	ASTM D3590(B)	Nitrogen, Total Kjeldahl (TKN)
NPW/MUR	General Chemistry	ASTM D3867(A)	Nitrite (as N)
NPW/MUR	General Chemistry	ASTM D3867(B)	Nitrite (as N)
NPW/MUR	General Chemistry	ASTM D4110B	Bromide
NPW/MUR	General Chemistry	ASTM D4327	Bromide
NPW/MUR	General Chemistry	ASTM D4327	Chloride
NPW/MUR	General Chemistry	ASTM D4327	Fluoride, Total
NPW/MUR	General Chemistry	ASTM D4327	Nitrate (as N)
NPW/MUR	General Chemistry	ASTM D4327	Nitrate-Nitrite (as N)
NPW/MUR	General Chemistry	ASTM D4327	Nitrite (as N)
NPW/MUR	General Chemistry	ASTM D4327	Orthophosphate (as P)
NPW/MUR	General Chemistry	ASTM D4327	Sulfate (as SO4)
NPW/MUR	General Chemistry	ASTM D4658	Sulfide (as S)
NPW/MUR	General Chemistry	ASTM D511(A)	Calcium, Total
NPW/MUR	General Chemistry	ASTM D512A	Chloride
NPW/MUR	General Chemistry	ASTM D512B	Chloride

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Additions (Cont):

Matrix	Category	Method	Analyte
NPW/MUR	General Chemistry	ASTM D512C	Chloride
NPW/MUR	General Chemistry	ASTM D5257	Chromium VI, Dissolved
NPW/MUR	General Chemistry	ASTM D6888	Cyanide, Available
NPW/MUR	General Chemistry	ASTM D6919	Ammonia (as N)
NPW/MUR	General Chemistry	ASTM D6919	Calcium, Total
NPW/MUR	General Chemistry	ASTM D6919	Magnesium, Total
NPW/MUR	General Chemistry	ASTM D6919	Potassium, Total
NPW/MUR	General Chemistry	ASTM D6919	Sodium, Total
NPW/MUR	General Chemistry	ASTM D859	Silica, Dissolved
NPW/MUR	General Chemistry	ASTM D888(A)	Oxygen, Dissolved
NPW/MUR	General Chemistry	ASTM D888(B)	Oxygen, Dissolved
NPW/MUR	General Chemistry	EPA 150.2	pH
NPW/MUR	General Chemistry	EPA 300.1	Bromide
NPW/MUR	General Chemistry	EPA 300.1	Chloride
NPW/MUR	General Chemistry	EPA 300.1	Fluoride, Total
NPW/MUR	General Chemistry	EPA 300.1	Nitrate (as N)
NPW/MUR	General Chemistry	EPA 300.1	Nitrite (as N)
NPW/MUR	General Chemistry	EPA 300.1	Orthophosphate (as P)
NPW/MUR	General Chemistry	EPA 300.1	Sulfate (as SO4)
NPW/MUR	General Chemistry	EPA 375.2	Sulfate (as SO4)
NPW/MUR	General Chemistry	Kelada-01	Cyanide, Available
NPW/MUR	General Chemistry	Kelada-01	Cyanide, Total
NPW/MUR	General Chemistry	QuickChem 10-204-00-1-X	Cyanide, Total
NPW/MUR	General Chemistry	SM 2120B	Color
NPW/MUR	General Chemistry	SM 3500Cr-C	Chromium VI, Dissolved
NPW/MUR	General Chemistry	SM 3500Fe-B	Iron, Total
NPW/MUR	General Chemistry	SM 3500V-B	Vanadium, Total
NPW/MUR	General Chemistry	SM 3500ZN-B	Zinc, Total
NPW/MUR	General Chemistry	SM 4110B	Chloride
NPW/MUR	General Chemistry	SM 4110B	Fluoride, Total
NPW/MUR	General Chemistry	SM 4110B	Nitrate (as N)
NPW/MUR	General Chemistry	SM 4110B	Nitrate-Nitrite (as N)
NPW/MUR	General Chemistry	SM 4110B	Nitrite (as N)
NPW/MUR	General Chemistry	SM 4110B	Orthophosphate (as P)
NPW/MUR	General Chemistry	SM 4110B	Sulfate (as SO4)
NPW/MUR	General Chemistry	SM 4500Cl-D	Chloride
NPW/MUR	General Chemistry	SM 4500Cl-E	Chlorine, Total Residual
NPW/MUR	General Chemistry	SM 4500-CNF	Cyanide, Total
NPW/MUR	General Chemistry	SM 4500NH3-B	Ammonia (as N)
NPW/MUR	General Chemistry	SM 4500NO3-D	Nitrate (as N)
NPW/MUR	General Chemistry	SM 4500S-2-F	Sulfide (as S)
NPW/MUR	General Chemistry	SM 4500S-2-G	Sulfide (as S)
NPW/MUR	General Chemistry	SM 5220C	Chemical Oxygen Demand (COD)
NPW/MUR	General Chemistry	SM 5220D	Chemical Oxygen Demand (COD)

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Additions (Cont):

Matrix	Category	Method	Analyte
NPW/MUR	General Chemistry	USGS I-4545-85	Nitrite (as N)
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Bromide
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Chloride
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Fluoride
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Nitrate (as N)
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Nitrate-Nitrite (as N)
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Nitrite (as N)
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Orthophosphate (as P)
NPW/MUR	General Chemistry	Waters Corp D6508, Rev. 2	Sulfate
NPW/MUR	Metals	AOAC 993.14	Aluminum, Total
NPW/MUR	Metals	AOAC 993.14	Antimony, Total
NPW/MUR	Metals	AOAC 993.14	Arsenic, Total
NPW/MUR	Metals	AOAC 993.14	Barium, Total
NPW/MUR	Metals	AOAC 993.14	Beryllium, Total
NPW/MUR	Metals	AOAC 993.14	Cadmium, Total
NPW/MUR	Metals	AOAC 993.14	Chromium, Total
NPW/MUR	Metals	AOAC 993.14	Cobalt, Total
NPW/MUR	Metals	AOAC 993.14	Copper, Total
NPW/MUR	Metals	AOAC 993.14	Lead, Total
NPW/MUR	Metals	AOAC 993.14	Manganese, Total
NPW/MUR	Metals	AOAC 993.14	Molybdenum, Total
NPW/MUR	Metals	AOAC 993.14	Nickel, Total
NPW/MUR	Metals	AOAC 993.14	Selenium, Total
NPW/MUR	Metals	AOAC 993.14	Silver
NPW/MUR	Metals	AOAC 993.14	Thallium, Total,
NPW/MUR	Metals	AOAC 993.14	Vanadium, Total
NPW/MUR	Metals	AOAC 993.14	Zinc, Total
NPW/MUR	Metals	ASTM 5673	Chromium, Total
NPW/MUR	Metals	ASTM D1687(B)	Chromium, Total
NPW/MUR	Metals	ASTM D1687(C)	Chromium, Total
NPW/MUR	Metals	ASTM D1688(A)	Copper, Total
NPW/MUR	Metals	ASTM D1688(B)	Copper, Total
NPW/MUR	Metals	ASTM D1688(C)	Copper, Total
NPW/MUR	Metals	ASTM D1691(A)	Zinc, Total
NPW/MUR	Metals	ASTM D1691(B)	Zinc, Total
NPW/MUR	Metals	ASTM D1886(A)	Nickel, Total
NPW/MUR	Metals	ASTM D1886(B)	Nickel, Total

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Additions (Cont):

Matrix	Category	Method	Analyte
NPW/MUR	Metals	ASTM D1886(C)	Nickel, Total
NPW/MUR	Metals	ASTM D2972(B)	Arsenic, Total
NPW/MUR	Metals	ASTM D2972(C)	Arsenic, Total
NPW/MUR	Metals	ASTM D3223	Mercury, Total
NPW/MUR	Metals	ASTM D3373	Vanadium, Total
NPW/MUR	Metals	ASTM D3557(A)	Cadmium, Total
NPW/MUR	Metals	ASTM D3557(B)	Cadmium, Total
NPW/MUR	Metals	ASTM D3557(D)	Cadmium, Total
NPW/MUR	Metals	ASTM D3558(A)	Cobalt, Total
NPW/MUR	Metals	ASTM D3558(B)	Cobalt, Total
NPW/MUR	Metals	ASTM D3558(C)	Cobalt, Total
NPW/MUR	Metals	ASTM D3559(A)	Lead, Total
NPW/MUR	Metals	ASTM D3559(B)	Lead, Total
NPW/MUR	Metals	ASTM D3559(D)	Lead, Total
NPW/MUR	Metals	ASTM D3645(A)	Beryllium, Total
NPW/MUR	Metals	ASTM D3645(B)	Beryllium, Total
NPW/MUR	Metals	ASTM D3859(A)	Selenium, Total
NPW/MUR	Metals	ASTM D3859(B)	Selenium, Total
NPW/MUR	Metals	ASTM D4190	Aluminum, Total
NPW/MUR	Metals	ASTM D4190	Beryllium, Total
NPW/MUR	Metals	ASTM D4190	Boron, Total
NPW/MUR	Metals	ASTM D4190	Cadmium, Total
NPW/MUR	Metals	ASTM D4190	Chromium, Total
NPW/MUR	Metals	ASTM D4190	Cobalt, Total
NPW/MUR	Metals	ASTM D4190	Copper, Total
NPW/MUR	Metals	ASTM D4190	Iron, Total
NPW/MUR	Metals	ASTM D4190	Lead, Total
NPW/MUR	Metals	ASTM D4190	Manganese, Total
NPW/MUR	Metals	ASTM D4190	Nickel, Total
NPW/MUR	Metals	ASTM D4190	Vanadium, Total
NPW/MUR	Metals	ASTM D4190	Zinc, Total
NPW/MUR	Metals	ASTM D4382	Barium, Total
NPW/MUR	Metals	ASTM D511(B)	Calcium, Total
NPW/MUR	Metals	ASTM D511(B)	Magnesium, Total
NPW/MUR	Metals	ASTM D5673	Aluminum, Total
NPW/MUR	Metals	ASTM D5673	Antimony, Total
NPW/MUR	Metals	ASTM D5673	Arsenic, Total
NPW/MUR	Metals	ASTM D5673	Barium, Total
NPW/MUR	Metals	ASTM D5673	Beryllium, Total
NPW/MUR	Metals	ASTM D5673	Cadmium, Total
NPW/MUR	Metals	ASTM D5673	Cobalt, Total
NPW/MUR	Metals	ASTM D5673	Copper, Total
NPW/MUR	Metals	ASTM D5673	Lead, Total
NPW/MUR	Metals	ASTM D5673	Manganese, Total
NPW/MUR	Metals	ASTM D5673	Molybdenum, Total

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Additions (Cont):

Matrix	Category	Method	Analyte
NPW/MUR	Metals	ASTM D5673	Nickel, Total
NPW/MUR	Metals	ASTM D5673	Selenium, Total
NPW/MUR	Metals	ASTM D5673	Silver
NPW/MUR	Metals	ASTM D5673	Thallium, Total
NPW/MUR	Metals	ASTM D5673	Vanadium, Total
NPW/MUR	Metals	ASTM D5673	Zinc, Total
NPW/MUR	Metals	ASTM D858(A)	Manganese, Total
NPW/MUR	Metals	ASTM D858(B)	Manganese, Total
NPW/MUR	Metals	ASTM D858(C)	Manganese, Total
NPW/MUR	Metals	EPA 1631E	Mercury, Total
NPW/MUR	Metals	EPA 200.9	Aluminum, Total
NPW/MUR	Metals	EPA 200.9	Beryllium, Total
NPW/MUR	Metals	EPA 200.9	Chromium, Total
NPW/MUR	Metals	EPA 200.9	Cobalt, Total
NPW/MUR	Metals	EPA 200.9	Copper, Total
NPW/MUR	Metals	EPA 200.9	Iron, Total
NPW/MUR	Metals	EPA 200.9	Manganese, Total
NPW/MUR	Metals	EPA 200.9	Nickel, Total
NPW/MUR	Metals	EPA 200.9	Silver
NPW/MUR	Metals	EPA 200.9	Tin, Total
NPW/MUR	Metals	EPA 245.7	Mercury, Total
NPW/MUR	Metals	SM 3120B	Cadmium, Total
NPW/MUR	Metals	SM 3120B	Vanadium, Total

Deletions:

Matrix	Category	Method	Analyte
Drinking Water	Metals	200.7	Calcium
Drinking Water	General Chemistry	EPA 150.1	pH
Drinking Water	General Chemistry	EPA 180.1	Turbidity
Drinking Water	General Chemistry	EPA 300.0	Orthophosphate (as P)
Drinking Water	General Chemistry	EPA 310.1	Alkalinity
Drinking Water	General Chemistry	EPA 365.3	Orthophosphate (as P)
Drinking Water	General Chemistry	EPA 365.3	Phosphorous, Total
Drinking Water	General Chemistry	EPA 415.1	Organic Carbon, Total (TOC)
Drinking Water	General Chemistry	SM 2130 B	Turbidity
Drinking Water	General Chemistry	SM 2320 B	Alkalinity
Drinking Water	General Chemistry	SM 5310 C	Organic Carbon, Total (TOC)
Nonpotable Water	Microbiology	USGS B-0050-85	Streptococci, Fecal

Deletions:

Matrix	Category	Method	Analyte
Nonpotable Water	General Chemistry	SW 846, 7.3	Reactivity, Cyanide
Nonpotable Water	General Chemistry	SW 846, 7.3	Reactivity, Sulfide

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Additions:

Matrix	Category	Method	Analyte
Air	General Chemistry	ASTM D1946-90	Hydrogen
Air	General Chemistry	ASTM D1946-90	Oxygen
Air	General Chemistry	ASTM D1946-90	Nitrogen
Air	General Chemistry	ASTM D1946-90	Carbon Monoxide
Air	General Chemistry	ASTM D1946-90	Carbon Dioxide
Air	General Chemistry	ASTM D1946-90	Methane
Air	General Chemistry	ASTM D1946-90	Ethane
Air	Organics by GC	EPA TO-12	Non-methane Hydrocarbons, Total (TNMHC)
Air	Organics by GC	EPA TO-14	Xylenes, ortho
Air	Organics by GC	EPA TO-14	Xylenes, meta/para
Air	Radiochemistry	Am-03-RC	Americium
Air	Radiochemistry	EPA 900	Alpha, Total
Air	Radiochemistry	EPA 900	Beta, Total
Air	Radiochemistry	Ga-01-R	Gamma, Radioassay
Air	Radiochemistry	Pu-01-RC	Plutonium
Air	Radiochemistry	U-02-RC	Uranium
Air	VOCs by GC	EPA Method 18	Ethylene
Air	VOCs by GC	EPA Method 18	Propylene
Air	VOCs by GC	EPA Method 18	1,3-Butadiene
Air	VOCs by GC	EPA Method 18	Butene (all isomers)
Air	VOCs by GC	EPA Method 18	Methane
Air	VOCs by GC	EPA Method 18	Ethane
Air	VOCs by GC	EPA Method 18	Propane
Air	VOCs by GC	EPA Method 18	n-Butane
Air	VOCs by GC	EPA Method 18	n-Pentane
Air	VOCs by GC	EPA Method 18	n-Hexane
Air	VOCs by GC	EPA Method 18	Acetaldehyde
Air	VOCs by GC	EPA Method 18	Acetic Acid
Air	VOCs by GC	EPA Method 18	Methanol
Air	VOCs by GC	EPA Method 18	Methyl Ethyl Ketone
Air	VOCs by GC	EPA Method 18	Benzene
Air	VOCs by GC	EPA Method 18	Toluene
Air	VOCs by GC	EPA Method 18	Ethyl Benzene
Air	VOCs by GC	EPA Method 18	Xylenes, Total
Air	VOCs by GC/MS	EPA TO-15	Xylenes, Total
Air	VOCs by GCMS	EPA TO-14A	cis-1,2-Dichloroethene
Air	VOCs by GCMS	EPA TO-14A	trans-1,2-Dichloroethene
Air	VOCs by GCMS	EPA TO-15	1,1,2,2-Tetrachloroethane
Air	VOCs by GCMS	EPA TO-15	1,4-Dioxane
Air	VOCs by GCMS	EPA TO-15	Acetaldehyde
Air	VOCs by GCMS	EPA TO-15	cis-1,2-Dichloroethene
Air	VOCs by GCMS	EPA TO-15	trans-1,2-Dichloroethene
Air	VOCs by GCMS	EPA TO-15	Vinyl acetate
Air	VOCs by GCMS	EPA TO-15	Vinyl bromide

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Additions (Cont):

Matrix	Category	Method	Analyte
Biologic Tissue	Metals	EPA 245.6	Mercury
Biologic Tissue	Metals	EPA 6010	Aluminum
Biologic Tissue	Metals	EPA 6010	Antimony
Biologic Tissue	Metals	EPA 6010	Arsenic
Biologic Tissue	Metals	EPA 6010	Barium
Biologic Tissue	Metals	EPA 6010	Beryllium
Biologic Tissue	Metals	EPA 6010	Boron
Biologic Tissue	Metals	EPA 6010	Cadmium
Biologic Tissue	Metals	EPA 6010	Calcium
Biologic Tissue	Metals	EPA 6010	Chromium
Biologic Tissue	Metals	EPA 6010	Cobalt
Biologic Tissue	Metals	EPA 6010	Copper
Biologic Tissue	Metals	EPA 6010	Iron
Biologic Tissue	Metals	EPA 6010	Lead
Biologic Tissue	Metals	EPA 6010	Lithium
Biologic Tissue	Metals	EPA 6010	Magnesium
Biologic Tissue	Metals	EPA 6010	Manganese
Biologic Tissue	Metals	EPA 6010	Mercury
Biologic Tissue	Metals	EPA 6010	Molybdenum
Biologic Tissue	Metals	EPA 6010	Nickel
Biologic Tissue	Metals	EPA 6010	Phosphorus
Biologic Tissue	Metals	EPA 6010	Potassium
Biologic Tissue	Metals	EPA 6010	Selenium
Biologic Tissue	Metals	EPA 6010	Silica
Biologic Tissue	Metals	EPA 6010	Silver
Biologic Tissue	Metals	EPA 6010	Sodium
Biologic Tissue	Metals	EPA 6010	Strontium
Biologic Tissue	Metals	EPA 6010	Thallium
Biologic Tissue	Metals	EPA 6010	Tin
Biologic Tissue	Metals	EPA 6010	Titanium
Biologic Tissue	Metals	EPA 6010	Vanadium
Biologic Tissue	Metals	EPA 6010	Zinc
Biologic Tissue	Metals	EPA 6020	Aluminum
Biologic Tissue	Metals	EPA 6020	Antimony
Biologic Tissue	Metals	EPA 6020	Arsenic
Biologic Tissue	Metals	EPA 6020	Barium
Biologic Tissue	Metals	EPA 6020	Beryllium
Biologic Tissue	Metals	EPA 6020	Cadmium
Biologic Tissue	Metals	EPA 6020	Calcium
Biologic Tissue	Metals	EPA 6020	Chromium
Biologic Tissue	Metals	EPA 6020	Cobalt
Biologic Tissue	Metals	EPA 6020	Copper
Biologic Tissue	Metals	EPA 6020	Iron
Biologic Tissue	Metals	EPA 6020	Lead
Biologic Tissue	Metals	EPA 6020	Magnesium

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Additions (Cont):

Matrix	Category	Method	Analyte
Biologic Tissue	Metals	EPA 6020	Manganese
Biologic Tissue	Metals	EPA 6020	Mercury
Biologic Tissue	Metals	EPA 6020	Nickel
Biologic Tissue	Metals	EPA 6020	Potassium
Biologic Tissue	Metals	EPA 6020	Selenium
Biologic Tissue	Metals	EPA 6020	Silver
Biologic Tissue	Metals	EPA 6020	Sodium
Biologic Tissue	Metals	EPA 6020	Thallium
Biologic Tissue	Metals	EPA 6020	Vanadium
Biologic Tissue	Metals	EPA 6020	Zinc
Biologic Tissue	Metals	EPA 7062	Arsenic
Biologic Tissue	Metals	EPA 7742	Selenium
Drinking Water	General Chemistry	EPA 130.2	Hardness
Drinking Water	General Chemistry	EPA 120.1	Conductivity
Drinking Water	General Chemistry	EPA 150.1	pH
Drinking Water	General Chemistry	EPA 160.1	Total Dissolved Solids
Drinking Water	General Chemistry	EPA 160.2	Total Suspended Solids
Drinking Water	General Chemistry	EPA 180.1	Turbidity
Drinking Water	General Chemistry	EPA 300.0	Chloride
Drinking Water	General Chemistry	EPA 300.0	Bromide
Drinking Water	General Chemistry	EPA 300.0	Phosphate
Drinking Water	General Chemistry	EPA 300.0	Sulfate
Drinking Water	General Chemistry	EPA 300.0B	Bromide
Drinking Water	General Chemistry	EPA 300.0B	Bromate
Drinking Water	General Chemistry	EPA 300.0B	Chlorate
Drinking Water	General Chemistry	EPA 300.1	Bromide
Drinking Water	General Chemistry	EPA 300.1	Chlorate
Drinking Water	General Chemistry	EPA 300.1	Chlorite
Drinking Water	General Chemistry	EPA 310.1	Alkalinity
Drinking Water	General Chemistry	EPA 314.0	Perchlorate
Drinking Water	General Chemistry	EPA 335.1	Cyanide, Amenable
Drinking Water	General Chemistry	EPA 335.2	Cyanide, Total
Drinking Water	General Chemistry	EPA 340.2	Fluoride
Drinking Water	General Chemistry	EPA 353.1	Nitrate-Nitrite as N
Drinking Water	General Chemistry	EPA 353.1	Nitrate as N
Drinking Water	General Chemistry	EPA 353.1	Nitrite as N
Drinking Water	General Chemistry	EPA 365.3	Phosphorus, Total
Drinking Water	General Chemistry	EPA 365.3	ortho-Phosphate
Drinking Water	General Chemistry	EPA 370.1	Silica
Drinking Water	General Chemistry	EPA 375.4	Sulfate
Drinking Water	General Chemistry	EPA 415.1	Total Organic Carbon
Drinking Water	General Chemistry	SM 2130B	Turbidity
Drinking Water	General Chemistry	SM 2320B	Alkalinity
Drinking Water	General Chemistry	SM 2340C	Hardness
Drinking Water	General Chemistry	SM 2510B	Conductivity

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Additions (Cont):

Matrix	Category	Method	Analyte
Drinking Water	General Chemistry	SM 2540C	Total Dissolved Solids
Drinking Water	General Chemistry	SM 2540D	Total Suspended Solids
Drinking Water	General Chemistry	SM 4500CN E	Cyanide, Total
Drinking Water	General Chemistry	SM 5310C	Total Organic Carbon
Drinking Water	Metals	EPA 200.7	Aluminum
Drinking Water	Metals	EPA 200.7	Calcium
Drinking Water	Metals	EPA 200.7	Iron
Drinking Water	Metals	EPA 200.7	Manganese
Drinking Water	Metals	EPA 200.7	Potassium
Drinking Water	Metals	EPA 200.7	Silver
Drinking Water	Metals	EPA 200.7	Silica
Drinking Water	Metals	EPA 200.7	Zinc
Drinking Water	Metals	EPA 200.8	Aluminum
Drinking Water	Metals	EPA 200.8	Manganese
Drinking Water	Metals	EPA 200.8	Silver
Drinking Water	Metals	EPA 200.8	Zinc
Drinking Water	Metals	EPA 200.8	Lithium
Drinking Water	VOCs by GC/MS	EPA 524.2	Xylenes, Total
Nonpotable Water	General Chemistry	EPA 160.3	Residue, Total
Nonpotable Water	General Chemistry	EPA 218.6	Chromium VI
Nonpotable Water	General Chemistry	EPA 314.0	Perchlorate
Nonpotable Water	General Chemistry	EPA 335.4	Cyanide
Nonpotable Water	General Chemistry	EPA 353.1	Nitrate as N
Nonpotable Water	General Chemistry	EPA 353.1	Nitrite as N
Nonpotable Water	General Chemistry	EPA 405.1	CBOD
Nonpotable Water	General Chemistry	EPA 624	THM, Total
Nonpotable Water	General Chemistry	EPA 624	Napthalene
Nonpotable Water	General Chemistry	EPA 624	cis-1,2-Dichloroethene
Nonpotable Water	General Chemistry	SW 846, 7.3	Reactivity, Cyanide
Nonpotable Water	General Chemistry	SW 846, 7.3	Reactivity, Sulfide
Nonpotable Water	Metals	CA HML 939-M	Lead, Organic
Nonpotable Water	Metals	EPA 200.7	Lithium
Nonpotable Water	Metals	EPA 200.7	Phosphorus
Nonpotable Water	Metals	EPA 200.8	Mercury
Nonpotable Water	Metals	EPA 200.8	Thorium
Nonpotable Water	Metals	EPA 200.8	Uranium
Nonpotable Water	Metals	EPA 200.9	Antimony
Nonpotable Water	Metals	EPA 200.9	Arsenic
Nonpotable Water	Metals	EPA 200.9	Cadmium
Nonpotable Water	Metals	EPA 200.9	Lead
Nonpotable Water	Metals	EPA 200.9	Selenium
Nonpotable Water	Metals	EPA 200.9	Thallium
Nonpotable Water	Metals	EPA 6020	Lithium
Nonpotable Water	Organics by GC	EPA 602	Xylenes, Total
Nonpotable Water	Organics by GC	EPA 602	Methyl tert-butyl Ether

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Additions (Cont):

Matrix	Category	Method	Analyte
Nonpotable Water	Organics by GC	EPA 602	Xylenes, Total
Nonpotable Water	Organics by GC	EPA 608	Endrin Ketone
Nonpotable Water	Organics by GC	EPA 608	Isodrin
Nonpotable Water	Organics by GC	EPA 8015	Propylene Glycol
Nonpotable Water	Organics by GC	EPA 8021	Xylenes, Total
Nonpotable Water	Organics by GC	Iowa OA-1	Volatile Petroleum Hydrocarbons
Nonpotable Water	Organics by GC	Iowa OA-2	Extractable Petroleum Products
Nonpotable Water	Organics by GC	RSK 175	Methane
Nonpotable Water	Organics by GC	RSK 175	Ethane
Nonpotable Water	Organics by GC	RSK 175	n-Butane
Nonpotable Water	Organics by GC	RSK 175	Ethene
Nonpotable Water	Organics by GC	RSK 175	Isobutane
Nonpotable Water	Organics by GC	RSK 175	Propane
Nonpotable Water	Organics by GC	RSK 175	Carbon Dioxide
Nonpotable Water	Organics by GC	Tennessee EPH	Extractable Petroleum Products
Nonpotable Water	Organics by GC	Tennessee GRO	Gasoline Range Organics (GRO)
Nonpotable Water	Organics by HPLC	EPA 8330	Nitroglycerine
Nonpotable Water	Organics by HPLC	EPA 8330	PETN
Nonpotable Water	Radiochemistry	Ga-01-R	Gamma, Radioassay
Nonpotable Water	Radiochemistry	RP 300A	Nickel-59
Nonpotable Water	Radiochemistry	RP 300A	Nickel-63
Nonpotable Water	Radiochemistry	Se-03	Americium
Nonpotable Water	Radiochemistry	Se-03	Plutonium
Nonpotable Water	Radiochemistry	Se-03	Uranium
Nonpotable Water	Radiochemistry	Tc-02-RC	Technitium-99
Nonpotable Water	SVOCs by GC/MS	EPA 625	2-Methylphenol
Nonpotable Water	SVOCs by GC/MS	EPA 625	4-Methylphenol
Nonpotable Water	SVOCs by GC/MS	EPA 625	1,2-Diphenylhydrazine
Nonpotable Water	SVOCs by GC/MS	EPA 8270	4-Dimethylaminoazobenzene
Nonpotable Water	SVOCs by GC/MS	EPA 8270	Biphenyl
Nonpotable Water	SVOCs by GC/MS	EPA 8270	Quinoline
Nonpotable Water	SVOCs by GC/MS	EPA 8270	Benzo(e)pyrene
Nonpotable Water	SVOCs by GC/MS	EPA 8270	Atrazine
Nonpotable Water	SVOCs by GC/MS	EPA 8270	Caprolactam
Nonpotable Water	VOCs by GC/MS	EPA 1624	Xylenes, Total
Nonpotable Water	VOCs by GC/MS	EPA 1666	Xylenes, Total
Nonpotable Water	VOCs by GCMS	EPA 624	Xylenes, Total
Nonpotable Water	VOCs by GCMS	EPA 8260	1,2-Dibromo-3-chloropropane
Nonpotable Water	VOCs by GCMS	EPA 8260	Xylenes, Total
Nonpotable Water	VOCs by GCMS	EPA 8260	1,4-Dichloro-2-butene
Nonpotable Water	VOCs by GCMS	EPA 8260	Ethyl tert-Butyl Ether (ETBE)
Nonpotable Water	VOCs by GCMS	EPA 8260	Isopropyl Alcohol
Nonpotable Water	VOCs by GCMS	EPA 8260	Isopropyl Ether (DIPE)
Nonpotable Water	VOCs by GCMS	EPA 8260	Tert-Amyl Methyl Ether (TAME)
Nonpotable Water	VOCs by GCMS	EPA 8260	Trihalomethanes, Total

Revision 3 (15 Jul 06)

Additions (Cont):

Matrix	Category	Method	Analyte
Nonpotable Water	VOCs by GCMS	EPA 8260	Trichlorotrifluoroethane (Freon 113)
Nonpotable Water	VOCs by GCMS	EPA 8260	Methyl Acetate
Nonpotable Water	VOCs by GCMS	EPA 8260	Methylcyclohexane
Solids	General Chemistry	ASTM D2216-05	Moisture
Solids	General Chemistry	ASTM E1367-03	Toxicity
Solids	General Chemistry	ASTM E1688-00a	Bioaccumulation
Solids	General Chemistry	ASTM E1706-05	Toxicity
Solids	General Chemistry	EPA 218.6	Chromium VI
Solids	General Chemistry	EPA 310.1	Alkalinity
Solids	General Chemistry	EPA 314.0	Perchlorate
Solids	General Chemistry	EPA 353.1	Nitrate-Nitrite as N
Solids	General Chemistry	EPA 353.1	Nitrate as N
Solids	General Chemistry	EPA 353.1	Nitrite as N
Solids	General Chemistry	EPA 365.3	Phosphorus, Total
Solids	General Chemistry	EPA 365.3	ortho-Phosphate
Solids	General Chemistry	EPA 600-R-99-064	Toxicity
Solids	General Chemistry	EPA 600-R-99-064	Bioaccumulation
Solids	General Chemistry	EPA 821-R-02-012	Toxicity, Acute
Solids	General Chemistry	EPA 821-R-02-013	Toxicity, Chronic
Solids	General Chemistry	EPA 821-R-02-014	Toxicity, Chronic
Solids	General Chemistry	EPA 823-B-98-004	Toxicity
Solids	General Chemistry	EPA 9045	Corrosivity
Solids	General Chemistry	SSA/ASA Part 3:14	Specific Conductance
Solids	General Chemistry	SSA/ASA Part 3:34	Carbon, Organic (Walkley-Black)
Solids	Metals	CA HML 939-M	Lead, Organic
Solids	Metals	EPA 200.8	Aluminum
Solids	Metals	EPA 200.8	Antimony
Solids	Metals	EPA 200.8	Arsenic
Solids	Metals	EPA 200.8	Barium
Solids	Metals	EPA 200.8	Beryllium
Solids	Metals	EPA 200.8	Boron
Solids	Metals	EPA 200.8	Cadmium
Solids	Metals	EPA 200.8	Calcium
Solids	Metals	EPA 200.8	Chromium
Solids	Metals	EPA 200.8	Cobalt
Solids	Metals	EPA 200.8	Copper
Solids	Metals	EPA 200.8	Iron
Solids	Metals	EPA 200.8	Lead
Solids	Metals	EPA 200.8	Magnesium
Solids	Metals	EPA 200.8	Manganese
Solids	Metals	EPA 200.8	Mercury
Solids	Metals	EPA 200.8	Molybdenum
Solids	Metals	EPA 200.8	Nickel
Solids	Metals	EPA 200.8	Potassium

Revision 3 (15 Jul 06)

Additions (Cont):

Matrix	Category	Method	Analyte
Solids	Metals	EPA 200.8	Selenium
Solids	Metals	EPA 200.8	Silica, Dissolved
Solids	Metals	EPA 200.8	Silver
Solids	Metals	EPA 200.8	Sodium
Solids	Metals	EPA 200.8	Strontium
Solids	Metals	EPA 200.8	Thallium
Solids	Metals	EPA 200.8	Thorium
Solids	Metals	EPA 200.8	Tin
Solids	Metals	EPA 200.8	Titanium
Solids	Metals	EPA 200.8	Uranium
Solids	Metals	EPA 200.8	Vanadium
Solids	Metals	EPA 200.8	Zinc
Solids	Metals	EPA 6020	Lithium
Solids	Organics by GC	EPA 8015	Diesel Range Organics (DRO)
Solids	Organics by GC	EPA 8015	Gasoline Range Organics (GRO)
Solids	Organics by GC	EPA 8015	Propylene Glycol
Solids	Organics by GC	EPA 8021	Xylenes, Total
Solids	Organics by GC	Iowa OA-1, GRO	Volatile Petroleum Hydrocarbons
Solids	Organics by GC	Iowa OA-2, DRO	Extractable Petroleum Products
Solids	Organics by GC	TN-DRO	Total Petroleum Hydrocarbons
Solids	Organics by GC	TN-GRO	Total Petroleum Hydrocarbons
Solids	Organics by HPLC	EPA 8330	Nitroglycerine
Solids	Organics by HPLC	EPA 8330	PETN
Solids	Radiochemistry	AM-06-RC	Americium
Solids	Radiochemistry	AM-06-RC	Plutonium
Solids	Radiochemistry	Ga-01-R	Gamma, Radioassay
Solids	Radiochemistry	Tc-01-RC	Technetium-99
Solids	Radiochemistry	U-02-RC	Uranium
Solids	SVOCs by GC/MS	EPA 8270	Benzo[e]pyrene
Solids	SVOCs by GC/MS	EPA 8270	Biphenyl
Solids	SVOCs by GC/MS	EPA 8270	Quinoline
Solids	SVOCs by GC/MS	EPA 8270	Atrazine
Solids	SVOCs by GC/MS	EPA 8270	Caprolactam
Solids	VOCs by GC/MS	EPA 8260	Xylenes, Total
Solids	VOCs by GC/MS	EPA 8260	Methylcyclohexane
Solids	VOCs by GC/MS	EPA 8260	Methyl Acetate
Solids	VOCs by GC/MS	EPA 8260	Trichlorotrifluoroethane
Solids	VOCs by GC/MS	EPA 8260	Alcohol, Isopropyl
Solids	VOCs by GCMS	EPA 8260	Xylenes, Total

Deletions

Matrix	Category	Method	Analyte
Solids	Waste Characteristics	SW-846 Sec. 7.3.3.2	Cyanide, Reactive
Solids	Waste Characteristics	SW-846 Sec. 7.3.3.2	Sulfide, Reactive

<u>Revision 2</u> (1 May 06)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Disinfection By-Products	ASTM D6581-00	Bromate
Drinking Water	Disinfection By-Products	ASTM D6581-00	Chlorite
Drinking Water	Disinfection By-Products	EPA 317.0	Bromate
Drinking Water	Disinfection By-Products	EPA 317.0	Chlorite
Drinking Water	Disinfection By-Products	EPA321.8	Bromate
Drinking Water	Disinfection By-Products	EPA 326.0	Bromate
Drinking Water	Disinfection By-Products	EPA 326.0	Chlorite
Drinking Water	Disinfection By-Products	EPA 552.3	Haloacetic Acids, 5 Total

<u>Revision 1</u> (31 Aug 05)

Additions:

Matrix	Category	Method	Analyte
Drinking Water	Metals	ASTM D5673-03	Uranium
Drinking Water	Metals	EPA 200.8	Uranium
Drinking Water	Metals	SM 3125 B	Uranium
Drinking Water	VOCs by GC/MS	EPA 524.2	Xylenes, meta, para
Drinking Water	VOCs by GC/MS	EPA 524.2	Xylenes, ortho
Solids	Organics by GC	8330	2,4-Dinitrotoluene
Solids	Organics by GC	8330	2,6-Dinitrotoluene
Air	Particulate Matter	40 CFR 50, APP. B	PM 2.5
Air	VOCs by GC/MS	TO-15	Xylenes, meta, para
Air	VOCs by GC/MS	TO-15	Xylenes, ortho

Deletions:

Matrix	Category	Method	Analyte
Drinking Water	VOCs by GC/MS	EPA 524.2	Xylenes, Total
Solids	Organics by GC	8330	2,4-Dinitrobenzene
Solids	Organics by GC	8330	2,6-Dinitrobenzene
Air	VOCs by GC/MS	TO-15	Xylenes, Total