

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 1 of 43	<b>Item No.</b> 180.1
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**Drinking Water Bacteriology**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Coliform, Total / E. coli (Qualitative)</b>	CF-QL	Colisure	1016	
	CF-QL	E*Colite Test	9133	
	CF-QL	Readycult Coliforms 100 P/A Test	1114	
	CF-QL	Colitag	1029	
	CF-QL	Colilert	1020	
	CF-QL	SM 18-21 9223B (97) (Colilert)	9131	
	CF-QL	Colitag / Modified	1207	
	FB-PAF-QL	SM 18-20 9221D/40 CFR 141.21(F)6	9128	
	FB-QN	VI 18-21 9221B(99)/40CFR141.21(F)	1010	
	MF-F-QL	40 CFR 141.21 (f) 6v/MI Agar-1604	1021	
	MF-QL	Chromocult Coliform Agar - MF	1119	
	MF-QL	m-Colibblue 24 Test	9134	
	MF-QN	MI 18-21 9222B(97)/40CFR141.21(F)6	1008	
	<b>Standard Plate Count</b>	F-HPC-QN	SimPlate	1024
		PP-QN	SM 18-21 9215B	9136
<b>E. coli (Enumeration)</b>	CF-QL	SM 18-21 9223B (97) (Colilert)	9131	
	CF-QL	Colilert	1020	
	FB-QN	VI 18-21 9221B(99)/40CFR141.21(F)	1010	
	MF-QN	MI 18-21 9222B(97)/40CFR141.21(F)6	1008	
<b>Enterococci</b>	FB-PAF-QL	Enterolert	1040	
	FB-QN	SM 18-20 9230B (93)	1038	
	MF-QN	EPA 1600	1044	

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 2 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Bacteriology***

Analyte	Technology	Method Description	ELAP Method Number
<b>Enterococci</b> <b>Coliphage</b>	MF-QN	SM 18-20 9230C (93)	1042
	99	EPA 1601	1055
	99	EPA 1602	1056

***Drinking Water Metals I***

Analyte	Technology	Method Description	ELAP Method Number
<b>Arsenic, Total</b>	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	ASTM D2972-97, 03 & 08 (C)	2552
	HGAAS	SM 18-19, 21 3114B (97)	2473
	HGAAS	ASTM D2972-97, 03 & 08 (B)	2042
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	<b>Barium, Total</b>	FAAS	SM 18-19, 21 3111D (99)
FAAS		SM 18-21 3111B (99)	9002
GFAAS		SM 18-19, 21 3113B (99)	9003
ICP-AES		EPA 200.5	1185
ICP-AES		SM 18-21 3120B (99)	2583
ICP-AES		EPA 200.7 Rev. 4.4	2017
<b>Cadmium, Total</b>	ICP-MS	EPA 200.8 Rev. 5.4	9103
	GFAAS	EPA 200.9 Rev. 2.2	9102

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 3 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Metals I***

Analyte	Technology	Method Description	ELAP Method Number
<b>Cadmium, Total</b>	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Chromium, Total</b>	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	<b>Copper, Total</b>	FAAS	SM 18-21 3111B (99)
	GFAAS	ASTM D1688-95, 02 & 07 (C)	9010
	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Iron, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 4 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Metals I***

Analyte	Technology	Method Description	ELAP Method Number
<b>Iron, Total</b>	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.5	1185
<b>Lead, Total</b>	ASV	AS Voltammetry 1001	2464
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	ASTM D3559-95,03 & 08 (D)	2584
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Mercury, Total</b>	CVAAS	EPA 245.1 Rev. 3.0	2258
	CVAAS	SM 18-19, 20 3112B (99)	9050
	CVAAS	EPA 245.2 Rev. 1974	2263
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Manganese, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Selenium, Total</b>	GFAAS	ASTM D3859-98, 03 & 08 (B)	1605

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 5 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Metals I***

Analyte	Technology	Method Description	ELAP Method Number
<b>Selenium, Total</b>	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	HGAAS	ASTM D3859-98, 03 & 08 (A)	2363
	HGAAS	SM 18-19, 21 3114B (97)	2473
	ICP-AES	EPA 200.5	1185
<b>Silver, Total</b>	ICP-MS	EPA 200.8 Rev. 5.4	9103
	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Zinc, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103

***Drinking Water Metals II***

Analyte	Technology	Method Description	ELAP Method Number
<b>Aluminum, Total</b>	FAAS	SM 18-19, 21 3111D (99)	9073

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 6 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Metals II***

Analyte	Technology	Method Description	ELAP Method Number
<b>Aluminum, Total</b>	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Antimony, Total</b>	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	HGAAS	ASTM D3697-92, 02, 07	9107
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Beryllium, Total</b>	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Molybdenum, Total</b>	FAAS	SM 18-19, 21 3111D (99)	9073
	FAAS	USGS I-3490-85	2265
	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	USGS I-3492-96	3492

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 7 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

**Drinking Water Metals II**

Analyte	Technology	Method Description	ELAP Method Number
<b>Molybdenum, Total</b>	ICP-AES	USGS I-4471-97	3112
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-MS	AOAC 993.14	9931
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Nickel, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 18-19, 21 3113B (99)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Thallium, Total</b>	GFAAS	SM 18-19, 21 3113B (99)	9003
	GFAAS	EPA 200.9 Rev. 2.2	9102
	ICP-MS	EPA 200.8 Rev. 5.4	9103
<b>Vanadium, Total</b>	FAAS	SM 18-19, 21 3111D (99)	9073
	FAAS	ASTM D511-93, 03 & 09 (B)	2081
	GFAAS	ASTM D3373-93, 03	3373
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	USGS I-4471-97	3112
	ICP-MS	EPA 200.8 Rev. 5.4	9103

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 8 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

***Drinking Water Metals II***

Analyte	Technology	Method Description	ELAP Method Number
<b>Vanadium, Total</b>	ICP-MS	AOAC 993.14	9931

***Drinking Water Metals III***

Analyte	Technology	Method Description	ELAP Method Number
<b>Boron, Total</b>	COLOR	SM 18-20 4500-B Boron (99)	9015
	COLOR	USGS I-3112-85	2064
	ICP-AES	USGS I-4471-97	3112
<b>Calcium, Total</b>	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	FAAS	SM 18-21 3111B (99)	9002
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.5	1185
	TITR	SM 20 3500-Ca-B	1046
	TITR	ASTM D511-93, 03, & 09 (A)	2085
	TITR	SM 18-19 3500-Ca-D	2441
	<b>Magnesium, Total</b>	FAAS	SM 18-21 3111B (99)
FAAS		ASTM D511-93, 03 & 09 (B)	2081
ICP-AES		EPA 200.5	1185
ICP-AES		EPA 200.7 Rev. 4.4	2017
ICP-AES		SM 18-21 3120B (99)	2583
TITR		ASTM D511-93, 03, & 09 (A)	2085
TITR		SM18-19 3500-Mg E	1178

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 9 of 43	<b>Item No.</b> 180.1
---	---------------------------	------------------------	--------------------------

**Drinking Water Metals III**

Analyte	Technology	Method Description	ELAP Method Number
<b>Magnesium, Total</b>	TITR	SM20-21 3500-Mg B (97)	1179
<b>Potassium, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	ICP-AES	SM 18-21 3120B (99)	2583
	ICP-AES	EPA 200.7 Rev. 4.4	2017
<b>Sodium, Total</b>	FAAS	SM 18-21 3111B (99)	9002
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
<b>Uranium (Mass)</b>	ICP-AES	EPA 200.5	1185
	COLOR	SM 17 7500-U C	1155
	COLOR	ASTM D2907-97	9349
	COLOR	EPA 908.1	9348
	COLOR	USGS R-1180-76	9350
	COLOR	USGS R-1181-76	9351
	COLOR	DOE 1990 U-04	9352
	COLOR	ASTM D5174-97, 02	9367
	COLOR	DOE U-04	1159
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	ICP-MS	ASTM D5673-03	5673
ICP-MS	SM 20 3125	3125	

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Alkalinity</b>	COLOR	EPA 310.2	2008

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 10 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Alkalinity</b>	TITR	SM 18-21 2320B (97)	9001
	TITR	ASTM D1067-92 & 02	2005
	TITR	USGS I-1030-85	2006
<b>Chloride</b>	AMP	SM 18-21 4500-Cl- D (97)	9091
	AUTO	LACHAT 10-117-07-1	5119
	COLOR	USGS I-2187-85	2113
	COLOR	SM 18-20 4500-Cl- E (97)	9023
	COLOR	USGS I-1187-85	2109
	IC	LACHAT 10-510-00-1	1236
	IC-COND	SM 18-21 4110B (00)	2460
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	EPA 300.1 Rev. 1.0	2458
	TITR	USGS I-1183-85	2102
	TITR	ASTM D512-89 & 99A	2105
	TITR	SM 18-20 4500-Cl- C	9022
	TITR	SM 18-21 4500-Cl- B (97)	2104
	TITR	AOAC 973.51	2107
	<b>Color</b>	COLOR	SM 18-21 2120B (01)
<b>Corrosivity</b>	99	SM 18-19 2330	1012
<b>Specific Conductance</b>	AUTO	LACHAT 10-302-00-1	1117
	COND	EPA 120.1 Rev. 1982	2379
	COND	SM 18-21 2510B (97)	9071

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 11 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Cyanide, Free</b>	AMP	OIA-1677	1677
	AUTO	LACHAT 10-204-00-1-X	2484
	AUTO	LACHAT 10-204-00-1-A	1237
	AUTO	Kelada Method	1089
	AUTO	EPA 335.4 Rev. 1.0	9119
	COLOR	SM 18-21 4500-CN E (99)	9037
	COLOR	SM 18-21 4500-CN G (99)	9038
	GC-MS	ME355.01	1195
	POT	SM 18-21 4500-CN F (99)	9121
	PREP	SM 18-20 4500-CN C	2166
<b>Cyanide, Total</b>	AMP	OIA-1677	1677
	AUTO	EPA 335.4 Rev. 1.0	9119
	AUTO	Kelada Method	1089
	AUTO	LACHAT 10-204-00-1-X	2484
	COLOR	SM 18-21 4500-CN G (99)	9038
	COLOR	ASTM D2036-98 (B)	2181
	COLOR	SM 18-21 4500-CN E (99)	9037
	POT	SM 18-21 4500-CN F (99)	9121
	PREP	SM 18-20 4500-CN C	2166
	<b>Fluoride, Total</b>	AUTO	Technicon 129-71W
AUTO		LACHAT 10-109-12-2-A	1238
CIE-UV		ASTM D6508 Rev. 2	6508

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 12 of 43	<b>Item No.</b> 180.1
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**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Fluoride, Total</b>	COLOR	SM 18-21 4500-F D (97)	9099
	COLOR	SM 18-21 4500-F E (97)	9041
	IC	LACHAT 10-510-00-1	1236
	IC-COND	EPA 300.1 Rev. 1.0	2458
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	SM 18-21 4110B (00)	2460
	POT	ORION 380-75 WE	2448
	POT	ASTM D1179-93 & 99 (B)	2185
	POT	SM 18-21 4500-F C (97)	9097
<b>Calcium Hardness</b>	CALC	SM 18-20 2340B (97)	2564
	FAAS	SM 18-21 3111B (99)	9002
	FAAS	SM 18-19, 21 3500-Ca B	2437
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 18-21 3120B (99)	2583
	TITR	SM 20 3500-Ca-B	1046
	TITR	SM 18-20 2340C (97)	1110
	TITR	SM 18-19 3500-Ca-D	2441
	<b>Hydrogen Ion (pH)</b>	AUTO	EPA 150.2
POT		ASTM D1293-95 & 99	1158
POT		SM 18-21 4500-H B (00)	9043
POT		AOAC 973.41	2205
<b>Nitrate (as N)</b>	AUTO	Systema Easy (1-Reagent)	1194

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 13 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Nitrate (as N)</b>	AUTO	LACHAT 10-107-04-1-C	1241
	CIE-UV	ASTM D6508 Rev. 2	6508
	COLOR	SM 18-21 4500-NO3 E (00)	9052
	COLOR	EPA 353.2 Rev. 2.0	2281
	COLOR	SM 18-21 4500-NO3 F (00)	9053
	COLOR	ASTM D3867-99A	2283
	IC	LACHAT 10-510-00-1	1236
	IC-COND	EPA 300.1 Rev. 1.0	2458
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	SM 18-21 4110B (00)	2460
	IC-UV	MILLIPORE B-1011	9149
	POT	ORION Technical Bulletin 601 1994	1037
	POT	SM 18-21 4500-N03 D (00)	9998
	POT	ORION 1985	2463
	<b>Nitrite (as N)</b>	AUTO	LACHAT 10-107-04-1-C
AUTO		Systema Easy (1-Reagent)	1194
CIE-UV		ASTM D6508 Rev. 2	6508
COLOR		ASTM D3867-99A	2283
COLOR		SM 18-21 4500-NO3 E (00)	9052
COLOR		Westco 380-100D	1028
COLOR		SM 18-21 4500-NO2 B (00)	9162
COLOR		SM 18-21 4500-NO3 F (00)	9053

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 14 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number
<b>Nitrite (as N)</b>	COLOR	EPA 353.2 Rev. 2.0	2281
	COLOR	Thermo Orion Method AC2046	1116
	IC	LACHAT 10-510-00-1	1236
	IC-COND	SM 18-21 4110B (00)	2460
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	EPA 300.1 Rev. 1.0	2458
	IC-UV	MILLIPORE B-1011	9149
<b>Orthophosphate (as P)</b>	AUTO	LACHAT 10-115-01-1-A	1242
	AUTO	Seal Method 2-014-1-L	1025
	AUTO	SM 18-21 4500-P F	9057
	COLOR	ASTM D515-88 A	2304
	COLOR	EPA 365.1 Rev. 2.0	2299
	COLOR	Hach 8048	2469
	COLOR	USGS I-2601-90	9114
	COLOR	Westco 410-200E	1027
	COLOR	SM 18-21 4500-P E	9061
	COLOR	USGS I-1601-85	9113
	COLOR	USGS I-2598-85	9115
	IC	LACHAT 10-510-00-1	1236
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	EPA 300.1 Rev. 1.0	2458
	IC-COND	SM 18-21 4110B (00)	2460

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 15 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Non-Metals**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Silica, Dissolved</b>	AUTO	USGS I-2700-85	2369	
	AUTO	SM 20-21 4500 SiO2-E (97)	1181	
	COLOR	SM 20-21 4500 SiO2-D (97)	1180	
	COLOR	SM 18-19 4500-Si E	9920	
	COLOR	ASTM D859-94 & 00	2367	
	COLOR	SM 20-21 4500 SiO2-C (97)	9069	
	COLOR	SM 18-19 4500-Si D	9068	
	COLOR	SM 18-19 4500-Si F	9921	
	COLOR	USGS I-1700-85	2368	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 18-21 3120B (99)	2583	
	ICP-AES	EPA 200.5	1185	
	<b>Solids, Total Dissolved</b>	GRAV	SM 18-21 2540C (97)	9064
<b>Sulfate (as SO4)</b>		COLOR	ASTM D516-90, 02 & 07	2392
		COLOR	SM 18-21 4500-SO4 E (97)	9172
		COLOR	EPA 375.2 Rev. 2.0	9177
		COLOR	SM 18-21 4500-SO4 F (97)	9166
		GRAV	SM 18-21 4500-SO4 D (97)	2587
		GRAV	SM 18-21 4500 - SO4 C (97)	1022
		IC	LACHAT 10-510-00-1	1236
		IC-COND	EPA 300.0 Rev. 2.1	2459
		IC-COND	SM 18-21 4110B (00)	2460

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 16 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***Drinking Water Non-Metals***

Analyte	Technology	Method Description	ELAP Method Number
<b>Sulfate (as SO4)</b>	IC-COND	EPA 300.1 Rev. 1.0	2458

***Drinking Water Chlorinated Acids***

Analyte	Technology	Method Description	ELAP Method Number
<b>Acifluorofen</b>	GC-ECD	EPA 515.4	1514
	GC-ECD	EPA 515.3	1607
	HPLC-UV	EPA 555	1601
<b>2,4-D</b>	GC-ECD	EPA 515.1	9086
	GC-ECD	ASTM D5317-93 & 98	1608
	GC-ECD	EPA 515.2	1600
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514
	HPLC-UV	EPA 555	1601
<b>Dalapon</b>	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.1	5020
	GC-ECD	EPA 515.4	1514
	GC-ECD	EPA 552.3	1156
	HPLC-ESMS	EPA 557	1198
	GC-ECD	EPA 515.3	1607
<b>Dicamba</b>	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.4	1514

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 17 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Chlorinated Acids**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Dicamba</b>	GC-ECD	EPA 515.2	1600	
	HPLC-UV	EPA 555	1601	
<b>Dinoseb</b>	GC-ECD	EPA 515.3	1607	
	GC-ECD	EPA 515.2	1600	
	GC-ECD	EPA 515.1	9086	
	GC-ECD	EPA 515.4	1514	
	HPLC-UV	EPA 555	1601	
	<b>Pentachlorophenol</b>	GC-ECD	EPA 515.1	9086
GC-ECD		ASTM D5317-93 & 98	1608	
GC-ECD		EPA 515.2	1600	
GC-ECD		EPA 515.4	1514	
GC-ECD		EPA 515.3	1607	
GC-MS		EPA 525.2	9095	
HPLC-FLUOR		SM 18-21 6610 B (04)	1602	
HPLC-UV		EPA 555	1601	
<b>Picloram</b>		GC-ECD	EPA 515.3	1607
		GC-ECD	ASTM D5317-93 & 98	1608
	GC-ECD	EPA 515.2	1600	
	GC-ECD	EPA 515.4	1514	
	GC-ECD	EPA 515.1	9086	
	HPLC-UV	EPA 555	1601	
	<b>2,4,5-TP (Silvex)</b>	GC-ECD	EPA 515.4	1514

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 18 of 43	<b>Item No.</b> 180.1
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***Drinking Water Chlorinated Acids***

Analyte	Technology	Method Description	ELAP Method Number
<b>2,4,5-TP (Silvex)</b>	GC-ECD	EPA 515.1	9086
	GC-ECD	ASTM D5317-93 & 98	1608
	GC-ECD	EPA 515.2	1600
	GC-ECD	EPA 515.3	1607
	HPLC-UV	EPA 555	1601

***Drinking Water Organohalide Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Alachlor</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-NPD	EPA 507	9081
<b>Aldrin</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 505	9082
<b>Atrazine</b>	GC-MS	EPA 525.2	9095
	COLOR	AG-625	6250
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 505	9082
	GC-MS	EPA 525.2	9095
	GC-NPD	EPA 507	9081

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 19 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***Drinking Water Organohalide Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Butachlor</b>	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
	GC-NPD	EPA 507	9081
<b>Chlordane Total</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 508	9084
	GC-MS	EPA 525.2	9095
<b>Dieldrin</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 505	9082
	GC-MS	EPA 525.2	9095
<b>Endrin</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 508	9084
	GC-MS	EPA 525.2	9095
<b>Heptachlor</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
<b>Heptachlor epoxide</b>	GC-ECD	EPA 508	9084

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 20 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***Drinking Water Organohalide Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Heptachlor epoxide</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
<b>Lindane</b>	GC-ECD	EPA 508	9084
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
<b>Methoxychlor</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 508	9084
	GC-MS	EPA 525.2	9095
<b>Metolachlor</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-NPD	EPA 507	9081
<b>Metribuzin</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 21 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***Drinking Water Organohalide Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Metribuzin</b>	GC-NPD	EPA 507	9081
<b>Propachlor</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 508	9084
<b>Simazine</b>	GC-MS	EPA 525.2	9095
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
<b>Toxaphene</b>	GC-NPD	EPA 507	9081
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
<b>Trifluralin</b>	GC-ECD	EPA 617	6170
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095

***D. W. Methylcarbamate Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Aldicarb</b>	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	EPA 531.1	9083
<b>Aldicarb Sulfone</b>	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	EPA 531.1	9083

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 22 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***D. W. Methylcarbamate Pesticides***

Analyte	Technology	Method Description	ELAP Method Number
<b>Aldicarb Sulfone</b>	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	EPA 531.2	5312
<b>Aldicarb Sulfoxide</b>	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	EPA 531.2	5312
<b>Carbaryl</b>	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
<b>Carbofuran</b>	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	EPA 531.2	5312
<b>3-Hydroxy Carbofuran</b>	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
<b>Methomyl</b>	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
<b>Oxamyl</b>	HPLC-FLUOR	SM 18-21 6610 B (04)	1602
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	EPA 531.1	9083

***Drinking Water Miscellaneous***

Analyte	Technology	Method Description	ELAP Method Number
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<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 23 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Miscellaneous**

Analyte	Technology	Method Description	ELAP Method Number
<b>Turbidity</b>	COLOR	SM 18-21 2130 B (01)	1165
	COLOR	Hach FilterTrak Method 10133	1168
	COLOR	EPA 180.1 Rev. 2.0	1166
	COLOR	GLI Method 2	1167
	COLOR	Orion Method AQ4500	1193
	COLOR	Mitchel Method M5331	1192
	COLOR	Mitchell Method M5271	1191
<b>Asbestos</b>	TURB	AMI Turbiwell Method	1205
	TEM	EPA 100.2	7301
	TEM	EPA 100.1	7300
<b>3-Chloropropene (Allyl chloride)</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>Benzo(a)pyrene</b>	GC-MS	EPA 525.2	9095
	HPLC-UV	EPA 550	9093
<b>1,3-Butadiene</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>Di (2-ethylhexyl) adipate</b>	GC-MS	EPA 525.2	9095
	GC-PID	EPA 506	9090
<b>Bis(2-ethylhexyl) phthalate</b>	GC-MS	EPA 525.2	9095
	GC-PID	EPA 506	9090
	GC-HRMS	EPA 1613B	9092
<b>2,3,7,8-Tetrachlorodibenzo-p-dioxin</b>	GC-HRMS	EPA 1613B	9092
<b>Carbon Disulfide</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>Diquat</b>	HPLC-UV	EPA 549.2	1610
<b>Endothall</b>	GC-MS	EPA 548.1	9088

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 24 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Miscellaneous**

Analyte	Technology	Method Description	ELAP Method Number
<b>Glyphosate</b>	HPLC-UV	EPA 547	9089
	HPLC-UV	SM 18-20 6651	1604
<b>Hexachlorobenzene</b>	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-MS	EPA 525.2	9095
	GC-ECD	EPA 551.1	5026
<b>Hexachlorocyclopentadiene</b>	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 505	9082
	GC-MS	EPA 525.2	9095
<b>Methyl iodide</b>	GC-MS	EPA 524.3 Rev. 1	5243
	99	EPA 140.1	1441
<b>Odor</b>	99	SM 18-20 2150B (97)	1403
	IR	SM 18-21 5310C (00)	2578
<b>Organic Carbon, Dissolved</b>	IR	EPA 415.3 Rev. 1.1	1186
	IR	SM 18-21 5310B (00)	2577
	IR	EPA 415.3 Rev. 1.2	1199
	IR	SM 18-21 5310D (00)	2579
	IR	SM 18-21 5310C (00)	2578
<b>Organic Carbon, Total</b>	IR	SM 18-21 5310B (00)	2577

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 25 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

***Drinking Water Miscellaneous***

Analyte	Technology	Method Description	ELAP Method Number
<b>Organic Carbon, Total</b>	IR	SM 18-21 5310D (00)	2579
	IR	EPA 415.2	2292
<b>Perchlorate</b>	HPLC-ESMS	EPA 332.0 Rev. 1	1248
	HPLC-ESMS	EPA 331.0	3310
	IC-COND	EPA 314.0	3140
<b>Temperature</b>	99	SM 18-21 2550B (00)	9078
<b>Surfactant (MBAS)</b>	COLOR	ASTM D2330-88 & 02	2403
	COLOR	SM 18-21 5540C (00)	9077
<b>UV 254</b>	COLOR	SM 19-21 5910B	5910
<b>Total Glycol</b>	COLOR	NYSDOH APC 44	1148
<b>Ethylene Glycol</b>	GC-FID	Westchester County FID Method	1149
<b>Propylene Glycol</b>	GC-FID	Westchester County FID Method	1149

***Polychlorinated Biphenyls***

Analyte	Technology	Method Description	ELAP Method Number
<b>PCB Screen</b>	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 508	9084
	GC-MS	EPA 525.2	9095
	GC-ECD	EPA 508A	5025
<b>PCB, Total (as decachlorobiphenyl)</b>	GC-ECD	EPA 508A	5025

***Drinking Water Trihalomethanes***

Analyte	Technology	Method Description	ELAP Method Number
<b>Bromodichloromethane</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 26 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Drinking Water Trihalomethanes**

Analyte	Technology	Method Description	ELAP Method Number
<b>Bromodichloromethane</b>	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Bromoform</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Dibromochloromethane</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Chloroform</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Total Trihalomethanes</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.2	5105

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number
<b>Gross Alpha</b>	PROP CNT	EPA 1984 00-02	3556
	PROP CNT	EPA 1976 pp.1-3	7014
	PROP CNT	SM 13 302	3554

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 27 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number
<b>Gross Alpha</b>	PROP CNT	EPA 1984 00-01	3551
	PROP CNT	SM 18-21 7110B (00)	3553
	PROP CNT	USGS R-1120-76	3555
	PROP CNT	SM 18-21 7110C (00)	9300
	PROP CNT	EPA 900.0	9135
<b>Gross Beta</b>	PROP CNT	EPA 1979 p.1	3552
	PROP CNT	EPA 1979 p.1	3552
	PROP CNT	SM 18-21 7110B (00)	3553
	PROP CNT	EPA 900.0	9135
	PROP CNT	USGS R-1120-76	3555
	PROP CNT	EPA 1976 pp.1-3	7014
	PROP CNT	SM 13 302	3554
	PROP CNT	EPA 1984 00-02	3556
	PROP CNT	EPA 1984 00-01	3551
	<b>Photon Emitters</b>	GAMMA CNT	DOE Ga-01-R
GAMMA CNT		EPA 1979,P.92	9355
GAMMA CNT		SM 18-21 7120 (97)	9354
GAMMA CNT		DOE 4.5.2.3	9302
GAMMA CNT		EPA 901.1	9144
GAMMA CNT		USGS R-1110-76	9353
<b>Radioactive Cesium</b>	GAMMA CNT	DOE 4.5.2.3	9302
	GAMMA CNT	SM 18-21 7120 (97)	9354

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 28 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number
<b>Radioactive Cesium</b>	GAMMA CNT	EPA 1979,P.92	9355
	GAMMA CNT	EPA 901.1	9144
	GAMMA CNT	USGS R-1110-76	9353
	PROP CNT	EPA 1976 p.4	7016
	PROP CNT	USGS R-1111-76	9357
	PROP CNT	ASTM D2459-72	9304
	PROP CNT	SM 18-21 7500-Cs B (00)	9303
	SCIN CNT	EPA 901.0	9336
	<b>Iodine-131</b>	GAMMA CNT	DOE 4.5.2.3
GAMMA CNT		EPA 1979,P.92	9355
GAMMA CNT		SM 18-21 7120 (97)	9354
GAMMA CNT		ASTM D4785-93,00(A)	9358
GAMMA CNT		EPA 901.1	9144
PROP CNT		EPA 902.0	9137
PROP CNT		ASTM D3649-91, 98(A)	9307
PROP CNT		SM 18-21 7500-I B,C,D (00)	9306
PROP CNT		EPA 1976,P.6,9	9305
<b>Plutonium</b>		99	EPA 1979,P.33
	99	EPA 1984 Pu-01	9309
	99	NYS Pu-02	9311
	PROP CNT	EPA 907.0	9308
<b>Radium-226</b>	GAMMA CNT	GIT HPGE/Ge(Li) Method	1150

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 29 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Radium-226</b>	PROP CNT	SM 13 304	9364	
	PROP CNT	USGS R-1140-76	9363	
	PROP CNT	SM 18-21 7500-Ra B (01)	9361	
	PROP CNT	SM 13 305	9360	
	PROP CNT	EPA 903.0	9318	
	PROP CNT	EPA 905.0	9313	
	PROP CNT	EPA 1984 Ra-03	9319	
	PROP CNT	ASTM D2460-97	9362	
	SCIN CNT	EPA 903.1	9112	
	SCIN CNT	SM 18-21 7500-Ra C (01)	9314	
	SCIN CNT	USGS R-1141-76	9316	
	SCIN CNT	DOE Ra-04	9359	
	SCIN CNT	NYS Ra-02	9317	
	SCIN CNT	EPA 1984 Ra-04	9312	
	SCIN CNT	EPA 1976 pp.16-23	7022	
	SCIN CNT	EPA 1979 p.19	1152	
	SCIN CNT	ASTM D3454-91, 97	9315	
	<b>Radium-228</b>	GAMMA CNT	NYS- Ra-03	9370
		GAMMA CNT	GIT HPGE/Ge(Li) Method	1150
PROP CNT		EPA 1976,PP.24	9320	
PROP CNT		EPA 904.0	7040	
PROP CNT		SM 13 304	9364	

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 30 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Radium-228</b>	PROP CNT	NYS Ra-02	9325	
	PROP CNT	SM 18-21 7500-Ra D (01)	9323	
	PROP CNT	EPA 1984 Ra-05	9321	
	PROP CNT	NJ 1980	9326	
	PROP CNT	USGS R-1142-76	9324	
	PROP CNT	EPA 1979,P.19	9322	
	SCIN CNT	EPA 1979 p.19	1152	
<b>Radon</b>	SCIN CNT	EPA 913	9327	
	SCIN CNT	SM 20 7500 Rn	9368	
	SCIN CNT	EPA 1987,p.22	9329	
	SCIN CNT	ASTM D5072-92	9369	
	PROP CNT	SM 18-21 7500-Sr B (01)	9331	
<b>Strontium-89</b>	PROP CNT	EPA 1984 Sr-04	9334	
	PROP CNT	SM 13 303	9365	
	PROP CNT	EPA 1976 p.29	7026	
	PROP CNT	USGS R-1160-76	9332	
	PROP CNT	DOE 1990 Sr-02	9335	
	PROP CNT	EPA 905.0	9313	
	PROP CNT	DOE 1990 Sr-01	9333	
	<b>Strontium-90</b>	PROP CNT	EPA 905.0	9313
		PROP CNT	SM 13 303	9365
		PROP CNT	DOE 1990 Sr-02	9335

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 31 of 43	<b>Item No.</b> 180.1
---	---------------------------	-------------------------	--------------------------

**Radiological Analytes**

Analyte	Technology	Method Description	ELAP Method Number
<b>Strontium-90</b>	PROP CNT	DOE 1990 Sr-01	9333
	PROP CNT	EPA 1979,p 65	9330
	PROP CNT	EPA 1976 p.29	7026
	PROP CNT	EPA 1984 Sr-04	9334
	PROP CNT	USGS R-1160-76	9332
	PROP CNT	SM 18-21 7500-Sr B (01)	9331
<b>Tritium</b>	SCIN CNT	EPA 1976 p. 34	7028
	SCIN CNT	SM 13 306	9366
	SCIN CNT	USGS R-1171-76	9340
	SCIN CNT	EPA 1979 p. 87	1153
	SCIN CNT	EPA 1984 H-02	1154
	SCIN CNT	EPA 906.0	2086
	SCIN CNT	SM 18-21 7500-3H B (00)	9338
	SCIN CNT	ASTM D4107-91, 98	9339
	<b>Uranium (Activity)</b>	99	DOE 1990 U-02
99		EPA 908.0	7039
99		SM 18-21 7500-U C (00)	9345
99		USGS R-1182-76	9346
99		EPA 1984 00-07	9343
99		ASTM D3972-97, 02	9342
99		EPA 1979,P.33	9310
COLOR		ASTM D5174-97, 02	9367

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 32 of 43	<b>Item No.</b> 180.1
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***Radiological Analytes***

Analyte	Technology	Method Description	ELAP Method Number
<b>Uranium (Activity)</b>	COLOR	ASTM D2907-97	9349
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	PROP CNT	SM 18-21 7500-U B (00)	9341

***Volatile Halocarbons***

Analyte	Technology	Method Description	ELAP Method Number
<b>Bromochloromethane</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Bromomethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Carbon tetrachloride</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Chloroethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>Chloromethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Dibromomethane</b>	GCELCD/PID	EPA 502.2	5101

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 33 of 43	<b>Item No.</b> 180.1
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***Volatile Halocarbons***

Analyte	Technology	Method Description	ELAP Method Number
<b>Dibromomethane</b>	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Dichlorodifluoromethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,1-Dichloroethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>1,2-Dichloroethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,1-Dichloroethene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>cis-1,2-Dichloroethene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>trans-1,2-Dichloroethene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,2-Dichloropropane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 34 of 43	<b>Item No.</b> 180.1
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***Volatile Halocarbons***

Analyte	Technology	Method Description	ELAP Method Number
<b>1,3-Dichloropropane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>2,2-Dichloropropane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>1,1-Dichloropropene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>cis-1,3-Dichloropropene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>trans-1,3-Dichloropropene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Methylene chloride</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>1,1,1,2-Tetrachloroethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,1,2,2-Tetrachloroethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 35 of 43	<b>Item No.</b> 180.1
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***Volatile Halocarbons***

Analyte	Technology	Method Description	ELAP Method Number
<b>Tetrachloroethene</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>1,1,1-Trichloroethane</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,1,2-Trichloroethane</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Trichloroethene</b>	GC-ECD	EPA 551.1	5026
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Trichlorofluoromethane</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>1,2,3-Trichloropropane</b>	GC-ECD	EPA 504.1	5103
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 36 of 43	<b>Item No.</b> 180.1
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***Volatile Halocarbons***

Analyte	Technology	Method Description	ELAP Method Number
<b>1,2,3-Trichloropropane</b> <b>Vinyl chloride</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	SM 18-19 6210B	5303
	GC-MS	EPA 524.3 Rev. 1	5243

***Volatile Aromatics***

Analyte	Technology	Method Description	ELAP Method Number
<b>Benzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Bromobenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>n-Butylbenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>sec-Butylbenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>tert-Butylbenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 37 of 43	<b>Item No.</b> 180.1
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***Volatile Aromatics***

Analyte	Technology	Method Description	ELAP Method Number
<b>Chlorobenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>2-Chlorotoluene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>4-Chlorotoluene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>1,2-Dichlorobenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>1,3-Dichlorobenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,4-Dichlorobenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Ethyl benzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Hexachlorobutadiene</b>	GCELCD/PID	EPA 502.2	5101

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 38 of 43	<b>Item No.</b> 180.1
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***Volatile Aromatics***

Analyte	Technology	Method Description	ELAP Method Number
<b>Hexachlorobutadiene</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Isopropylbenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>p-Isopropyltoluene (P-Cymene)</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
<b>n-Propylbenzene</b>	GC-MS	EPA 524.2	5105
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>Styrene</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Toluene</b>	GC-MS	EPA 524.2	5105
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,2,3-Trichlorobenzene</b>	GC-MS	EPA 524.2	5105
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>1,2,4-Trichlorobenzene</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 39 of 43	<b>Item No.</b> 180.1
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***Volatile Aromatics***

Analyte	Technology	Method Description	ELAP Method Number
<b>1,2,4-Trichlorobenzene</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>1,2,4-Trimethylbenzene</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105
<b>1,3,5-Trimethylbenzene</b>	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-MS	EPA 524.2	5105
<b>Total Xylenes</b>	GCELCD/PID	EPA 502.2	5101
	GC-MS	EPA 524.2	5105

***Microextractibles***

Analyte	Technology	Method Description	ELAP Method Number
<b>1,2-Dibromoethane</b>	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 504.1	5103
<b>1,2-Dibromo-3-chloropropane</b>	GC-MS	EPA 524.3 (SIM or SIS Mode)	1190
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 504.1	5103
	GC-MS	EPA 524.3 (SIM or SIS Mode)	1190

***Disinfection By-products***

Analyte	Technology	Method Description	ELAP Method Number
<b>Free Residual Chlorine</b>	AMP	ASTM D1253-86, 96, 03, 08	1080
	AMP	SM 18-21 4500-Cl D (00)	1073
	AMP	ChloroSense	1206

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 40 of 43	<b>Item No.</b> 180.1
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**Disinfection By-products**

Analyte	Technology	Method Description	ELAP Method Number	
<b>Free Residual Chlorine</b>	COLOR	SM 18-21 4500-CI H (00)	1162	
	COLOR	SM 18-21 4500-CI G (00)	1078	
	TITR	SM 18-21 4500-CI F (00)	1077	
<b>Total Residual Chlorine</b>	AMP	SM 18-21 4500-CI E (00)	1074	
	AMP	ChloroSense	1206	
	AMP	ASTM D1253-86, 96, 03, 08	1080	
	AMP	SM 18-21 4500-CI D (00)	1073	
	COLOR	SM 18-21 4500-CI G (00)	1078	
	POT	SM 18-21 4500-CI I (00)	1161	
	TITR	SM 18-21 4500-CI F (00)	1077	
	<b>Bromate</b>	HPLC-ESMS	EPA 557	1198
		IC	EPA 326.0	1145
IC		EPA 321.8	1146	
IC-COND		EPA 300.1 Rev. 1.0	2458	
IC-COND		ASTM D6581-00 & 08 (A)	6581	
IC-COND		ASTM D6581-08 (B)	6582	
IC-COND		EPA 302.0	1197	
IC-UV		EPA 317.0 Rev. 2.0	3170	
<b>Bromide</b>		IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-COND	EPA 300.1 Rev. 1.0	2458	
<b>Chlorate</b>	IC-COND	EPA 300.1 Rev. 1.0	2458	
	IC-COND	EPA 300.0 Rev. 2.1	2459	

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 41 of 43	<b>Item No.</b> 180.1
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***Disinfection By-products***

Analyte	Technology	Method Description	ELAP Method Number
<b>Chlorite</b>	AMP	SM 19-21 4500 CLO2 E (00)	2462
	COLOR	EPA 327.0 Rev. 1.1	1147
	IC	EPA 326.0	1145
	IC-COND	EPA 300.1 Rev. 1.0	2458
	IC-COND	ASTM D6581-08 (B)	6582
	IC-COND	ASTM D6581-00 & 08 (A)	6581
	IC-COND	EPA 300.0 Rev. 2.1	2459
	IC-UV	EPA 317.0 Rev. 2.0	3170
<b>Dibromoacetic acid</b>	GC-ECD	SM 19-21 6251B (94)	5019
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.1	5020
	HPLC-ESMS	EPA 557	1198
<b>Dichloroacetic acid</b>	GC-ECD	EPA 552.2	5018
	GC-ECD	SM 19-21 6251B (94)	5019
	GC-ECD	EPA 552.1	5020
	HPLC-ESMS	EPA 557	1198
<b>Monobromoacetic acid</b>	GC-ECD	SM 19-21 6251B (94)	5019
	GC-ECD	EPA 552.1	5020
	GC-ECD	EPA 552.2	5018
<b>Monochloroacetic acid</b>	HPLC-ESMS	EPA 557	1198
	GC-ECD	EPA 552.1	5020
	GC-ECD	EPA 552.2	5018

<b>SUBJECT</b> Approved Methods: Potable Water	<b>DATE</b> 11/13/2009	<b>PAGE</b> 42 of 43	<b>Item No.</b> 180.1
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***Disinfection By-products***

Analyte	Technology	Method Description	ELAP Method Number
<b>Monochloroacetic acid</b>	GC-ECD	SM 19-21 6251B (94)	5019
	HPLC-ESMS	EPA 557	1198
<b>Trichloroacetic acid</b>	GC-ECD	SM 19-21 6251B (94)	5019
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.1	5020
	HPLC-ESMS	EPA 557	1198
<b>Bromochloroacetic acid</b>	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.1	5020
	GC-ECD	SM 19-21 6251B (94)	5019
	HPLC-ESMS	EPA 557	1198

***Fuel Additives***

Analyte	Technology	Method Description	ELAP Method Number
<b>Di-isopropyl ether</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>Naphthalene</b>	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
<b>Methyl acetate</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>Methyl tert-butyl ether</b>	GC-ELCD	SM 20 6200C (97)	5107
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GC-PID	EPA 502.2/ SEE ITEM 198.5	5106
<b>tert-amyl methyl ether (TAME)</b>	GC-MS	EPA 524.3 Rev. 1	5243
<b>tert-butyl alcohol</b>	GC-MS	EPA 524.3 Rev. 1	5243

<b>SUBJECT</b> Approved Methods: Potable Water		<b>DATE</b> 11/13/2009	<b>PAGE</b> 43 of 43	<b>Item No.</b> 180.1
<b><i>Fuel Additives</i></b>				
Analyte	Technology	Method Description	ELAP Method Number	
<b>tert-butyl ethyl ether(ETBE)</b>	GC-MS	EPA 524.3 Rev. 1	5243	