

Water-Data Report 2008

345327080241601 Local number UN-146, Piedmont Major Aquifer Study Site 54, near Monroe, NC

 Piedmont and Blue Ridge crystalline-rock aquifers
 Argillite

Union County, NC

LOCATION.--Lat 34°53'27", long 80°24'16" referenced to North American Datum of 1983, Union County, NC, Hydrologic Unit 03040105, on Secondary Road 1937, 3.1 mi east of U.S. Highway 601 and 9.8 mi southeast of Monroe.

WATER-QUALITY RECORDS

WELL CHARACTERISTICS.--Depth 250 ft. Upper casing diameter 6 in; top of first opening 50 ft, bottom of last opening 250 ft.

PERIOD OF RECORD.--December 2007.

REMARKS.--Well is part of the National Water Quality Assessment Program (NAWQA).

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Part 1 of 19

[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Time	Sample medium and type	Depth to water level, feet below LSD	Water level, depth below MP, feet	Barometric pressure, mm Hg	Dissolved oxygen, mg/L	Dissolved oxygen, percent of saturation	pH, water, unfltrd field, std units	Specifc conductance, wat unf µS/cm	Specifc conductance, 25 degC
			(72019)	(61055)	(00025)	(00300)	(00301)	(00400)		(00095)
Dec										
04...	1130	Ground water, replicate	44.10	45.50	750	2.7	28	6.6	568	
04...	1131	QC - Ground water, replicate	--	--	--	--	--	--	--	--

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Part 2 of 19

[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Temper-ature, water, deg C (00010)	Hard-ness, water, mg/L as CaCO3 (00900)	Calcium water, mg/L (00915)	Magnes-ium, water, mg/L (00925)	Potas-sium, water, mg/L (00935)	Sodium, water, mg/L as CaCO3 (00930)	Alka-linity, wat flt inf tit field,	Bicar-bonate, wat flt infl pt titr., field,	Chlor-ide, Bromide water, fltrd, mg/L (71870)	Fluor-ide, water, fltrd, mg/L (00940)	Silica, water, fltrd, mg/L SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)
Dec												
04...	16.3	150	48.4	7.20	.31	26.2	103	125	.27	54.6	.13	22.1
04...	--	--	--	--	--	--	--	--	--	--	--	--

345327080241601 Local number UN-146, Piedmont Major Aquifer Study Site 54, near Monroe, NC—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Residue on evap. 180degC wat flt	Ammonia water, mg/L (70300)	Nitrate + nitrite water fltrd, mg/L (00608)	Total nitro- gen, water, wat flt	Ortho- phosphate, water, by anal ysis, mg/L (00613)	Organic carbon, water, fltrd, mg/L (62854)	E coli, water, col/ col/ mg/L (00671)	Total coli- form, water, col/ col/ 100 mL (00681)	Total Alum- inum, water, fltrd, μg/L (90900)	Anti- mony, water, fltrd, μg/L (01095)	Arsenic water, fltrd, μg/L (01000)	Barium, water, fltrd, μg/L (01005)
Dec												
04...	260	<.020	4.47	E.001	4.67	.027	.6	<1	E7	<1.6	.25	10.6
04...	--	--	--	--	--	--	--	<1	E13	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Beryll- ium, water, fltrd, μg/L (01010)	Boron, water, fltrd, μg/L (01020)	Cadmium water, fltrd, μg/L (01025)	Chrom- ium, water, fltrd, μg/L (01030)	Cobalt water, fltrd, μg/L (01035)	Copper, water, fltrd, μg/L (01040)	Sulfide water, unfltrd mg/L (71875)	Iron, water, fltrd, μg/L (01046)	Lead, water, fltrd, μg/L (01049)	Lithium water, fltrd, μg/L (01130)	Mangan- ese, water, fltrd, μg/L (01056)	Molyb- denum, water, fltrd, μg/L (01060)	Nickel, water, fltrd, μg/L (01065)
Dec													
04...	<.01	E5	<.04	E.09	.05	<1.0	U	E4	E.05	7.2	1.4	.3	.30
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Selen- ium, water, fltrd, μg/L (01145)	Silver, water, fltrd, μg/L (01075)	Stront- ium, water, fltrd, μg/L (01080)	Thall- ium, water, fltrd, μg/L (01057)	Vana- dium, water, fltrd, μg/L (01085)	Zinc, water, fltrd, μg/L (01090)	1-Naph- thol, water, fltrd, 0.7u GF (49295)	2,6-Di- ethyl- aniline acet- anilide water, fltrd, 0.7u GF (82660)	2-Chloro- -2',6'- diethyl aniline water, fltrd, wat flt (61618)	2-Ethyl- -6- methyl- aniline water, fltrd, (04040)	3,4-Di- chloro- aniline water, fltrd, (61620)	3,5-Di- chloro- aniline water, fltrd, (61625)	3,5-Di- chloro- aniline water, fltrd, (61627)
Dec													
04...	.62	<.1	312	<.04	.15	1.9	<.04	<.006	<.010	E.032	<.010	<.006	<.008
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

345327080241601 Local number UN-146, Piedmont Major Aquifer Study Site 54, near Monroe, NC—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	4-Chloro-2methyl phenol, water, fltrd, $\mu\text{g/L}$ (61633)	Aceto-chlor, water, fltrd, $\mu\text{g/L}$ (49260)	Ala-chlor, water, fltrd, $\mu\text{g/L}$ (46342)	alpha-Endosulfan, water, fltrd, $\mu\text{g/L}$ (34362)	Atrazine, water, fltrd, $\mu\text{g/L}$ (39632)	Azin-phos-methyl, water, fltrd, $\mu\text{g/L}$ (61635)	Azin-phos-methyl, water, fltrd, $\mu\text{g/L}$ (82686)	Ben-flur-alin, water, fltrd, $\mu\text{g/L}$ (82673)	Car-baryl, water, fltrd, $\mu\text{g/L}$ (82680)	Carbo-furan, water, fltrd, $\mu\text{g/L}$ (82674)	Chlor-pyrifos oxon, water, fltrd, $\mu\text{g/L}$ (61636)	Chlor-pyrifos water, fltrd, $\mu\text{g/L}$ (38933)	cis-Permethrin water, fltrd, $\mu\text{g/L}$ (82687)
Dec													
04...	<.005	<.006	<.006	<.006	.009	<.04	<.120	<.004	<.060	<.020	<.06	<.005	<.010
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	cis-Propiconazole, water, fltrd, $\mu\text{g/L}$ (79846)	Cyana-zine, water, fltrd, $\mu\text{g/L}$ (04041)	Cyflu-thrin, water, fltrd, $\mu\text{g/L}$ (61585)	lambda-Cyhalothrin, water, fltrd, $\mu\text{g/L}$ (61595)	Cyper-methrin, water, fltrd, $\mu\text{g/L}$ (61586)	DCPA, water, fltrd, $\mu\text{g/L}$ (82682)	Desulf-inyl-fipronil, water, fltrd, $\mu\text{g/L}$ (62170)	Diazi-non, water, fltrd, $\mu\text{g/L}$ (39572)	Dicrop-tophos, water, fltrd, $\mu\text{g/L}$ (38454)	Diel-drin, water, fltrd, $\mu\text{g/L}$ (39381)	Dimeth-oate, water, fltrd, $\mu\text{g/L}$ (82662)	Disulf-ton, water, fltrd, $\mu\text{g/L}$ (61640)	Disulf-foton, water, fltrd, $\mu\text{g/L}$ (82677)
Dec													
04...	<.006	<.020	<.016	<.004	<.014	<.003	<.012	<.005	<.08	<.009	<.006	<.01	<.04
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

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WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Endo-sulfan sulfate, water, fltrd, $\mu\text{g/L}$ (61590)	EPTC, water, fltrd, $\mu\text{g/L}$ (82668)	Ethion monoxon, water, fltrd, $\mu\text{g/L}$ (61644)	Ethion, water, fltrd, $\mu\text{g/L}$ (82346)	Etho-prop, water, fltrd, $\mu\text{g/L}$ (82672)	Fenami-phos sulfone, water, fltrd, $\mu\text{g/L}$ (61645)	Fenami-phos sulfide, water, fltrd, $\mu\text{g/L}$ (61646)	Fenami-phos amide, water, fltrd, $\mu\text{g/L}$ (61591)	Desulf-inyl-fipronil, water, fltrd, $\mu\text{g/L}$ (62169)	Fipro-nil sulfide, water, fltrd, $\mu\text{g/L}$ (62167)	Fipro-nil sulfone, water, fltrd, $\mu\text{g/L}$ (62168)	Fipro-nil water, fltrd, $\mu\text{g/L}$ (62166)	Fonofos water, fltrd, $\mu\text{g/L}$ (04095)
Dec													
04...	<.022	<.002	<.02	<.006	<.012	<.053	<.04	<.03	<.029	<.013	<.024	<.020	<.010
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Hexa-zinone, water, filtrd, μg/L (04025)	Ipro-dione, water, filtrd, μg/L (61593)	Isofen-phos, water, filtrd, μg/L (61594)	Malaoxon, water, filtrd, μg/L (61652)	Malathion, water, filtrd, μg/L (39532)	Metalexyl, water, filtrd, μg/L (61596)	Methid-athion, water, filtrd, μg/L (61598)	Methyl para-oxon, water, filtrd, μg/L (61664)	Methyl para-thion, water, filtrd, 0.7u GF (82667)	Metola-chlor, water, filtrd, μg/L (39415)	Metribuzin, water, filtrd, μg/L (82630)	Moli-nate, water, filtrd, 0.7u GF (82671)	Myclo-butaniL water, filtrd, μg/L (61599)
Dec													
04...	<.008	<.01	<.006	<.020	<.016	<.007	<.004	<.01	<.008	<.010	<.012	<.003	<.010
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Pendi-meth-oxin, water, filtrd, 0.7u GF μg/L (61600)	Phorate water, filtrd, μg/L (82683)	Phorate water, filtrd, 0.7u GF μg/L (61666)	Phosmet water, filtrd, 0.7u GF μg/L (82664)	Phosmet water, filtrd, μg/L (61668)	Prome-ton, water, filtrd, μg/L (61601)	Prome-tryn, water, filtrd, μg/L (04037)	Prometryn, water, filtrd, 0.7u GF μg/L (04036)	Propy-zamide, water, filtrd, 0.7u GF μg/L (82676)	Propy-panil, water, filtrd, 0.7u GF μg/L (82679)	Propanil, water, filtrd, 0.7u GF μg/L (82685)	Propar-gite, water, filtrd, 0.7u GF μg/L (04035)	Tebu-thiuron water, filtrd, 0.7u GF μg/L (82670)
Dec													
04...	<.006	<.012	<.03	<.040	<.05	<.008	<.01	<.006	<.004	<.006	<.04	E.006	<.02
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Ter-bufoxs Teflu-thrin, water, filtrd, μg/L (61606)	Terbu-fos water, filtrd, 0.7u GF μg/L (61674)	Terbutyl-azine, water, filtrd, μg/L (82675)	Thio-bencarb water, filtrd, 0.7u GF μg/L (04022)	trans-Propi-conazole, water, filtrd, μg/L (82681)	Propi-conazole, water, filtrd, μg/L (79847)	Tribu-phos, water, filtrd, μg/L (61610)	Tri-flur-alin, water, filtrd, 0.7u GF μg/L (82661)	1,1,1,2-Tri-flur-alin, water, unfiltrd, μg/L (77562)	1,1,1-Tetra-chloro-ethane, water, unfiltrd, μg/L (34506)	1,1,1-Tetra-chloro-ethane, water, unfiltrd, μg/L (34516)	1,1,2,2-Tri-chloro-ethane, water, unfiltrd, μg/L (77652)	1,1,2-Tri-chloro-ethane, water, unfiltrd, μg/L (34511)
Dec													
04...	<.003	<.04	<.02	<.01	<.010	<.02	<.035	<.006	<.04	<.02	<.10	<.04	<.06
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	1,1-Di-chloro-ethane, water, unfltrd	1,1-Di-chloro-ethene, water, unfltrd	1,1-Di-chloro-propene, water, unfltrd	1,2,3,4-Tetra-methyl-benzene, water, unfltrd	1,2,3,5-Tetra-methyl-benzene, water, unfltrd	1,2,3-Chloro-benzene, water, unfltrd	1,2,3-Chloro-propane, water, unfltrd	1,2,3-Chloro-benzene, water, unfltrd	1,2,4-Chloro-benzene, water, unfltrd	1,2,4-Chloro-propane, water, unfltrd	Dibromo-chloropropane, water, unfltrd	1,2-Dibromo-ethane, water, unfltrd	1,2-Di-chlorobenzene, water, unfltrd
	µg/L (34496)	µg/L (34501)	µg/L (77168)	µg/L (49999)	µg/L (50000)	µg/L (77613)	µg/L (77443)	µg/L (77221)	µg/L (34551)	µg/L (77222)	µg/L (82625)	µg/L (77651)	µg/L (34536)
Dec													
04...	<.04	<.02	<.04	<.1	<.1	<.1	<.12	<.1	<.1	<.04	<.5	<.04	<.02
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Part 13 of 19

[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	1,2-Di-chloro-ethane, water, unfltrd	1,2-Di-chloro-propane, water, unfltrd	Tri-methyl-benzene, water, unfltrd	1,3-Di-chloro-benzene, water, unfltrd	1,3-Di-chloro-propane, water, unfltrd	1,4-Di-chloro-benzene, water, unfltrd	2,2-Di-chloro-propane, water, unfltrd	2-Chloro-toluene, water, unfltrd	2-Ethyl-toluene, water, unfltrd	3-Chloro-propene, water, unfltrd	4-Chloro-toluene, water, unfltrd	4-Iso-propyl-toluene, water, unfltrd	Acetone
	µg/L (32103)	µg/L (34541)	µg/L (77226)	µg/L (34566)	µg/L (77173)	µg/L (34571)	µg/L (77170)	µg/L (77275)	µg/L (77220)	µg/L (78109)	µg/L (77277)	µg/L (77356)	µg/L (81552)
Dec													
04...	<.1	<.02	<.04	<.04	<.1	<.02	<.06	<.04	<.04	<.08	<.04	<.08	<4
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Part 14 of 19

[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Acrylo-nitrile, water, unfltrd	Benzene, water, unfltrd	Bromo-benzene, water, unfltrd	Bromo-chloro-methane, water, unfltrd	Bromo-chloro-methane, water, unfltrd	Bromo-ethene, water, unfltrd	Bromo-methane, water, unfltrd	Bromo-methane, water, unfltrd	Bromo-methane, water, unfltrd	Carbon-di-sulfide, water, unfltrd	Chloro-benzene, water, unfltrd	Chloro-ethane, water, unfltrd	Chloro-methane, water, unfltrd	cis-1,2-Di-chloro-ethene, water, unfltrd
	µg/L (34215)	µg/L (34030)	µg/L (81555)	µg/L (77297)	µg/L (32101)	µg/L (50002)	µg/L (32104)	µg/L (34413)	µg/L (77041)	µg/L (34301)	µg/L (34311)	µg/L (34418)	µg/L (77093)	
Dec														
04...	<.4	<.02	<.02	<.06	<.04	<.1	<.08	<.4	<.06	<.02	<.1	<.1	<.02	
04...	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	cis-1,3-Dichloro-propene water, unfltrd	Di-bromo-chloro-methane water, unfltrd	Di-bromo-chloro-methane water, unfltrd	Di-chloro-fluoro-methane water, unfltrd	Di-chloro-methane water, unfltrd	Di-ethyl ether, water, unfltrd	Diisopropyl ether, water, unfltrd	Ethyl methacrylate, water, unfltrd	Ethyl methyl ketone, water, unfltrd	Ethyl benzene water, unfltrd	Hexachlorobutadiene, water, unfltrd	Hexachloroethane, water, unfltrd	Iodo-methane water, unfltrd
	µg/L (34704)	µg/L (32105)	µg/L (30217)	µg/L (34668)	µg/L (34423)	µg/L (81576)	µg/L (81577)	µg/L (73570)	µg/L (81595)	µg/L (34371)	µg/L (39702)	µg/L (34396)	µg/L (77424)
Dec													
04...	<.10	<.1	<.04	<.14	<.04	<.1	<.06	<.1	<1.6	<.04	<.1	<.1	<.40
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Iso-butyl methyl ketone, water, unfltrd	Iso-propyl benzene water, unfltrd	Methyl acrylo-nitrile water, unfltrd	Methyl acrylate, water, unfltrd	Methyl methacrylate, water, unfltrd	Methyl tert-pentyl ether, water, unfltrd	Methyl + para-Xylene, water, unfltrd	Naphthalene, water, unfltrd	Methyl n-butyl ketone, water, unfltrd	n-Butyl benzene water, unfltrd	Propyl benzene water, unfltrd	o-Xylene, water, unfltrd	sec-Butyl benzene water, unfltrd
	µg/L (78133)	µg/L (77223)	µg/L (81593)	µg/L (49991)	µg/L (81597)	µg/L (50005)	µg/L (85795)	µg/L (34696)	µg/L (77103)	µg/L (77342)	µg/L (77224)	µg/L (77135)	µg/L (77350)
Dec													
04...	<.4	<.04	<.2	<.6	<.2	<.06	<.08	<.2	<.6	<.1	<.04	<.04	<.04
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Styrene water, unfltrd	t-Butyl ethyl ether, water, unfltrd	Methyl t-butyl ether, water, unfltrd	tert-Butylbenzene water, unfltrd	Tetra-chloroethene, water, unfltrd	Tetra-chloromethane water, unfltrd	Tetra-hydrofuran, water, unfltrd	Toluene water, unfltrd	trans-1,2-Dichloroethene, water, unfltrd	trans-1,3-Dichloropropene, water, unfltrd	trans-1,4-Dichloro-2-butene, water, unfltrd	trans-1,4-Dichloro-2-butene, wat unf	Tri-chlorofluoro-ethene, water, unfltrd
	µg/L (77128)	µg/L (50004)	µg/L (78032)	µg/L (77353)	µg/L (34475)	µg/L (32102)	µg/L (81607)	µg/L (34010)	µg/L (34546)	µg/L (34699)	µg/L (73547)	µg/L (39180)	µg/L (34488)
Dec													
04...	<.04	<.04	<.1	<.06	<.04	<.08	<1	<.02	<.02	<.10	<.6	<.02	<.08
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

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[QC, quality control sample. Remark codes: <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Tri-chloro-methane	Vinyl chloride,	Di-chlor-vos,	Gross alpha 30 day	Gross alpha radioac	Gross beta 30 day	Gross beta radioac	Ra-226, water, filtrd, radon method	Rn-228, water, filtrd, unfltrd	Rn-222, 2-sigma	Rn-222, water, unfltrd	Tritium 2-sigma	Tritium water, unfltrd
	µg/L (32106)	µg/L (39175)	µg/L (38775)	pCi/L (63016)	pCi/L (63014)	pCi/L (63017)	pCi/L (63015)	pCi/L (09511)	pCi/L (81366)	pCi/L (76002)	pCi/L (82303)	pCi/L (75985)	pCi/L (07000)
Dec													
04...	.11	<.1	<.01	R-1.5	R-2.0	1.3	R-.2	.107	.24	42	2,120	1.60	24.03
04...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO
SEPTEMBER 2008

Part 19 of 19

[QC, quality control sample. Remark codes:
 <, less than; E, estimated; R, radchem non-detect, below ssLc; U, analyzed for but not detected.]

Date	Uranium natural		
	water, filtrd,	Data base	Medium
	µg/L (22703)	number	code
Dec			
04...	.35	01	WG
04...	--	04	WGQ