

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

The following tables contain site, water-level, and water-quality data from a network of 16 domestic and monitoring wells. The network was established as part of the National Water-Quality Assessment (NAWQA) Program in the Delaware River Basin (DELR).

The wells were sampled to assess the status of ground-water quality in the glaciofluvial deposits of the New England, Valley and Ridge, and Appalachian Plateau Physiographic Provinces. Samples were tested for physical characteristics, nutrients, major ions, trace elements, dissolved and volatile organic compounds (VOCs), pesticides (including their metabolites), and radioisotopes. Many VOCs and pesticide constituents were not detected at any of the 16 wells.

Tables listing all of the VOC and pesticide schedule analytes and their reporting levels are on pages XXX. Only VOCs and pesticide compounds measured at or above the reporting levels at one or more sites (either surface water or ground water) of the DELR NAWQA Project are listed in the water-quality table.

WATER-QUALITY CONTROL DATA

As part of the water-quality sampling for the DELR NAWQA, an extensive quality-assurance plan was executed to ensure the integrity of the sample results. Quality-control samples were collected as blanks, including ambient, trip, source-solution, and equipment blanks; replicates; and spikes (both field and lab). These quality-control samples were analyzed for nutrients, major ions, trace elements, dissolved and volatile organic compounds, pesticides and their metabolites, and radioisotopes. Source-solution blanks were analyzed for volatile organic compounds (VOCs), and spikes were analyzed for pesticides and VOCs.

The following summarizes the quality-control sample results: Fifteen replicate samples were collected at 4 separate sample sites for one or more of the above chemical groups. All replicates closely reproduced the results for the environmental samples. Results from replicate samples are included within the water-quality tables on pages XXX. Twenty-six blank samples were collected. Concentrations of all constituents analyzed in the blank samples were less than the method detection limits, except for dissolved residue, which had one hit of 17 mg/L. The two field pesticides spikes of 100 μL /1 liter of sample had recoveries between 97 and 106 percent. The two lab pesticides spikes of 200 μL /1 liter of sample had recoveries of between 71 and 112 percent. The one VOCs spike of 20 μL /40mL of sample had a recovery between 98 and 100 percent. One VOC spike was unrecoverable due to a spiking error (sample was spiked with 10 μL /40mL of sample instead of the required 20 μL).

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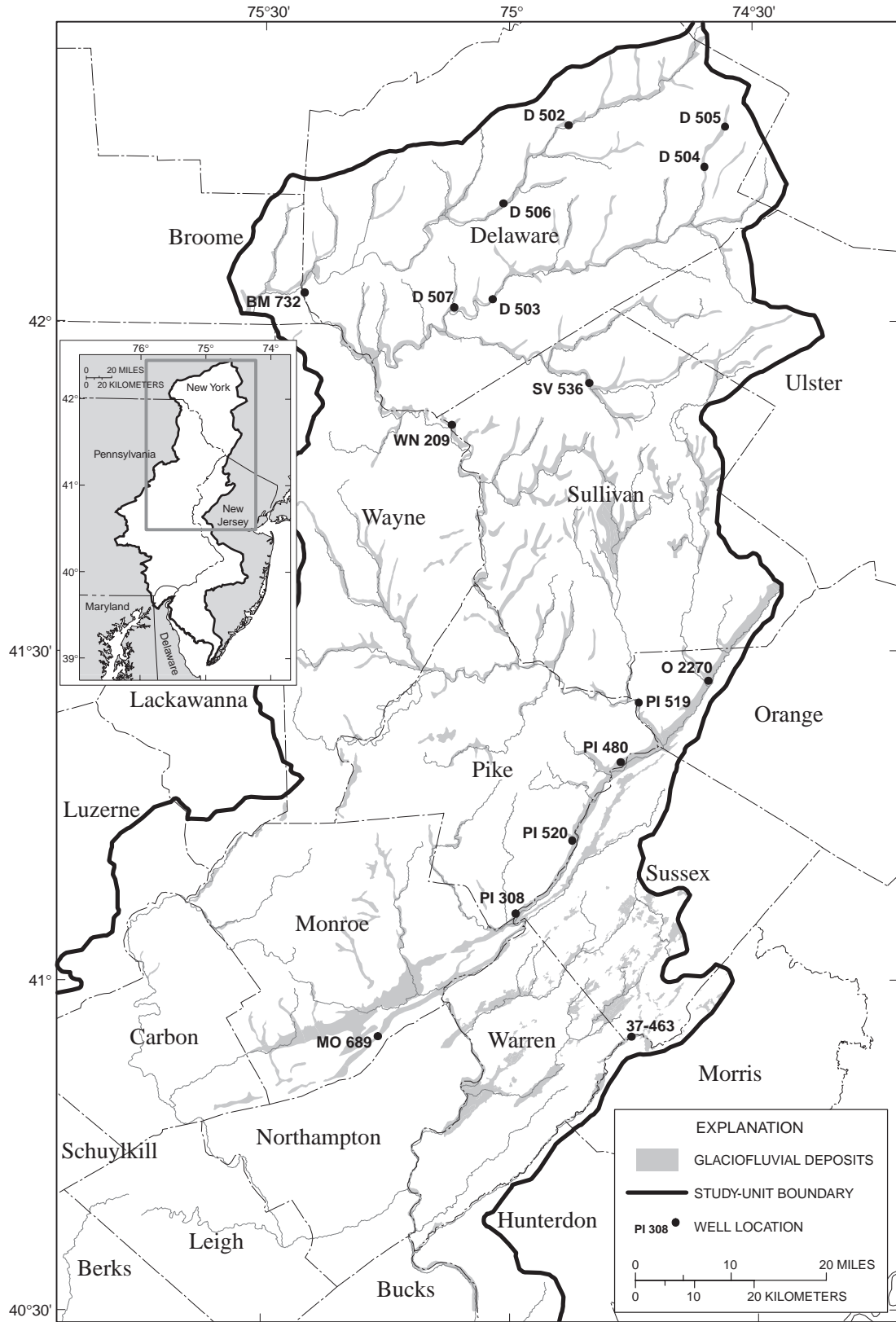


Figure XX.--Location of Delaware River Basin National Water-Quality Assessment Program ground-water sampling sites in the glaciofluvial deposits within the New England, Valley and Ridge, and Appalachian Plateau Physiographic Provinces.

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LOCAL ID	STATION NUMBER	DATE	TIME	SAMPLE TYPE	AGENCY ANA-LYZING SAMPLE (CODE NUMBER) (00028)	AGENCY COL-LECTING SAMPLE (CODE NUMBER) (00027)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET) (72019)
MONROE COUNTY PA									
MO 689	405501075155401	07-18-01	1200	ENVIRONMENTAL	1028	1028	470	64	14.59
PIKE COUNTY PA									
PI 308	410612074591501	07-16-01	1200	ENVIRONMENTAL	1028	1028	350	108	30.11
PI 480	411957074462601	07-11-01	1200	ENVIRONMENTAL	1028	1028	465	213	86.99
		07-11-01	1201	REPLICATE	80020	1028	465	213	86.99
		07-11-01	1210	REPLICATE	80020	1028	465	213	86.99
PI 519	412522074441301	07-10-01	1100	ENVIRONMENTAL	1028	1028	600	120	103.82
PI 520	411252074522001	07-12-01	1100	ENVIRONMENTAL	1028	1028	440	200	38.48
WAYNE COUNTY PA									
WN 209	415040075070301	07-25-01	1200	ENVIRONMENTAL	1028	1028	820	142	20.16
SUSSEX COUNTY NJ									
370463	405459074451201	07-17-01	1300	ENVIRONMENTAL	1028	1028	660	123	30.68
		07-17-01	1301	REPLICATE	80020	1028	660	123	30.68
		07-17-01	1304	REPLICATE	80020	1028	660	123	30.68
BROOME COUNTY NY									
BM 732	420244075251101	07-26-01	1200	ENVIRONMENTAL	1028	1028	1000	22	9.54
DELAWARE COUNTY NY									
D 502	421758074524101	07-24-01	1200	ENVIRONMENTAL	1028	1028	1380	25.5	21.55
D 503	420207075020401	07-30-01	1100	ENVIRONMENTAL	1028	1028	1080	120	15.98
D 504	421409074355701	07-31-01	1100	ENVIRONMENTAL	1028	1028	1540	45	18.17
D 505	421747074332301	08-14-01	1300	ENVIRONMENTAL	1028	1028	1500	70.4	3.73
		08-14-01	1301	REPLICATE	80020	1028	1500	70.4	3.73
		08-14-01	1304	REPLICATE	80020	1028	1500	70.4	3.73
D 506	421052075004501	08-15-01	1400	ENVIRONMENTAL	1028	1028	1280	128	38.70
D 507	420125075064801	08-01-01	1200	ENVIRONMENTAL	1028	1028	1034	23	15.71
ORANGE COUNTY NY									
O 2270	412722074354501	08-09-01	1200	ENVIRONMENTAL	1028	1028	500	28	20.00
		08-09-01	1201	REPLICATE	80020	1028	500	28	20.00
		08-09-01	1210	REPLICATE	80020	1028	500	28	20.00
SULLIVAN COUNTY NY									
SV 536	415429074501101	07-23-01	1100	ENVIRONMENTAL	1028	1028	1460	125	32.61

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LOCAL ID	TUR- BID- ITY FIELD WATER UNFLTRD (NTU) (61028)	OXYGEN, DIS- SOLVED (MG/L) (00300)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	SPE- CIFIC CON- DUCT- ANCE (µS/CM) (00095)	TEMPER- ATURE WATER (DEG C) (00010)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)
MONROE COUNTY PA										
MO 689	.6	.4	8.1	211	14.6	110	30.3	7.13	.35	2.3
PIKE COUNTY PA										
PI 308	3.4	7.3	6.2	100	10.4	32	9.55	1.93	.72	5.2
PI 480	8.1	3.1	7.7	329	11.8	140	45.7	6.17	.47	9.0
	8.1	3.1	7.7	329	11.8	140	45.8	6.18	.48	9.1
	8.1	3.1	7.7	329	11.8	--	--	--	--	--
PI 519	4.8	10.9	6.5	95	13.0	39	11.7	2.25	.30	2.7
PI 520	1.6	9.6	7.2	210	11.2	77	25.9	2.94	.47	8.8
WAYNE COUNTY PA										
WN 209	.3	<.2	7.9	190	13.8	80	25.1	4.13	.79	9.2
SUSSEX COUNTY NJ										
370463	15	8.1	8.2	514	13.2	160	36.3	17.4	1.07	40.9
	15	8.1	8.2	514	13.2	--	--	--	--	--
	15	8.1	8.2	514	13.2	--	--	--	--	--
BROOME COUNTY NY										
BM 732	15	2.1	6.0	115	11.0	32	8.82	2.44	1.08	7.9
DELAWARE COUNTY NY										
D 502	13	6.6	6.2	174	15.4	65	19.3	4.00	1.24	7.1
D 503	3.7	5.8	5.8	221	11.4	75	17.3	7.67	1.07	9.4
D 504	1.3	10.2	6.5	153	11.0	45	14.6	2.18	.70	11.0
D 505	1.4	4.5	6.5	74	14.6	27	8.53	1.43	.69	3.1
	1.4	4.5	6.5	74	14.6	--	--	--	--	--
	1.4	4.5	6.5	74	14.6	--	--	--	--	--
D 506	4.9	7.6	6.3	86	13.0	31	7.98	2.70	1.01	3.4
D 507	.4	7.3	5.8	349	12.2	48	13.9	3.24	2.64	43.5
ORANGE COUNTY NY										
O 2270	.5	5.5	5.9	143	15.2	35	10.3	2.10	.82	11.3
	.5	5.5	5.9	143	15.2	35	10.4	2.10	.83	11.4
	.5	5.5	5.9	143	15.2	--	--	--	--	--
SULLIVAN COUNTY NY										
SV 536	2.4	.6	7.5	138	11.8	64	20.0	3.42	.68	2.2

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LOCAL ID	ALKA- LINITY WAT DIS TOT IT FIELD (MG/L AS CACO3) (39086)	BROMIDE DIS- SOLVED (MG/L AS BR) (71870)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SULFATE DIS- SOLVED (MG/L AS SO4) (00945)	SOLIDS, RESIDUE AT 180 DEG. C SOLVED (MG/L) (70300)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L) (70301)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	NITRO- GEN,AM- MONIA + ORGANIC DIS. (MG/L AS N) (00623)
MONROE COUNTY PA										
MO 689	95	.01	2.0	<.2	7.5	13.6	133	121	<.040	<.10
PIKE COUNTY PA										
PI 308	14	.02	9.3	<.2	8.8	12.7	67	57	E.022	<.10
PI 480	78	.02	34.4	<.2	8.5	26.1	230	180	<.040	<.10
	78	.02	34.3	<.2	8.5	26.0	230	180	<.040	<.10
	78	--	--	--	--	--	--	--	--	--
PI 519	21	<.01	4.5	<.2	8.8	10.2	66	59	<.040	<.10
PI 520	43	.02	26.7	<.2	7.7	14.0	127	113	<.040	<.10
WAYNE COUNTY PA										
WN 209	94	.03	2.3	E.1	7.2	3.5	104	110	.055	<.10
SUSSEX COUNTY NJ										
370463	96	<.01	90.3	E.1	17.5	13.2	289	275	<.040	<.10
	96	--	--	--	--	--	--	--	--	--
	96	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY										
BM 732	18	.02	15.2	<.2	4.5	8.6	59	62	<.040	<.10
DELAWARE COUNTY NY										
D 502	29	.02	9.0	<.2	8.3	14.1	128	109	<.040	E.07
D 503	20	.05	34.0	<.2	10.2	11.6	162	125	<.040	<.10
D 504	44	.02	19.0	<.2	7.3	9.7	105	100	<.040	<.10
D 505	22	.02	3.9	<.2	5.2	4.8	41	42	<.040	<.10
	22	--	--	--	--	--	--	--	--	--
	22	--	--	--	--	--	--	--	--	--
D 506	21	<.01	5.2	<.2	5.2	8.4	42	50	E.036	<.10
D 507	22	.04	83.9	<.2	4.2	9.1	205	178	<.040	E.05
ORANGE COUNTY NY										
O 2270	14	.03	24.3	<.2	5.2	9.1	99	78	<.040	<.10
	14	.03	24.1	<.2	5.3	8.9	99	77	<.040	<.10
	14	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY										
SV 536	57	<.01	4.6	.2	5.0	1.6	75	73	<.040	<.10

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LOCAL ID	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	PHOS- PHATE, ORTHO, DIS- SOLVED (MG/L AS P04) (00660)	PHOS- PHORUS DIS- SOLVED (MG/L AS P) (00666)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P) (00671)	CARBON, ORGANIC DIS- SOLVED (MG/L AS C) (00681)	TOTAL COLI- FORM, M ENDO MP, WTR (COL/ 100 ML) (31501)	E COLI, NA-MUG, WATER (COL/ 100 ML) (50278)	ALUM- INUM, DIS- SOLVED (µG/L AS AL) (01106)	ANTI- MONY, DIS- SOLVED (µG/L AS SB) (01095)
MONROE COUNTY PA										
MO 689	.052	E.005	.055	.014	.018	3.8	<1	--	<1	<.05
PIKE COUNTY PA										
PI 308	.134	E.003	--	E.005	<.020	.37	<1	--	<1	<.05
PI 480	.544	<.006	--	<.006	<.020	<.30	<1	--	<1	.05
	.537	<.006	--	<.006	<.020	--	--	--	--	--
	--	--	--	--	--	--	--	--	<1	E.05
PI 519	1.23	<.006	--	<.006	<.020	E.22	<1	--	<1	<.05
PI 520	.161	<.006	--	<.006	<.020	E.25	<1	--	<1	<.05
WAYNE COUNTY PA										
WN 209	E.025	<.006	.107	.040	.035	<.30	<1	--	<1	<.05
SUSSEX COUNTY NJ										
370463	.145	E.004	.098	.035	.032	.59	>80	<1	1	<.05
	--	--	--	--	--	.41	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY										
BM 732	.442	<.006	--	.007	<.020	E.28	E8	<1	<1	<.05
DELAWARE COUNTY NY										
D 502	6.29	<.006	--	E.004	<.020	.43	>80	<1	<1	E.03
D 503	4.89	<.006	--	.014	E.012	.37	<1	--	2	<.05
D 504	2.02	<.006	--	.011	E.009	E.27	<1	--	<1	.06
D 505	.333	<.006	--	.006	<.020	.41	<1	--	<1	<.05
	--	--	--	--	--	E.32	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
D 506	.651	<.006	--	<.006	<.020	E.29	<1	--	<1	E.03
D 507	1.01	<.006	--	.006	<.020	E.27	<1	--	2	<.05
ORANGE COUNTY NY										
O 2270	1.36	<.006	--	.010	<.020	E.23	E2	<1	1	<.05
	1.36	<.006	--	.010	<.020	--	--	--	--	--
	--	--	--	--	--	--	--	--	<1	<.05
SULLIVAN COUNTY NY										
SV 536	.210	<.006	.144	.054	.047	1.2	E2	<1	<1	<.05

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LOCAL ID	ARSENIC DIS- SOLVED (µG/L AS AS) (01000)	BARIUM, DIS- SOLVED (µG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (µG/L AS BE) (01010)	BORON, DIS- SOLVED (µG/L AS B) (01020)	CADMIUM DIS- SOLVED (µG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (µG/L AS CR) (01030)	COBALT, DIS- SOLVED (µG/L AS CO) (01035)	COPPER, DIS- SOLVED (µG/L AS CU) (01040)	IRON, DIS- SOLVED (µG/L AS FE) (01046)	LEAD, DIS- SOLVED (µG/L AS PB) (01049)
MONROE COUNTY PA										
MO 689	1.2	36.2	<.06	<7	<.04	<.8	.04	1.6	<10	E.06
PIKE COUNTY PA										
PI 308	<.2	2.2	<.06	10	<.04	<.8	.04	17.3	70	.43
PI 480	E.1	8.3	<.06	E5	<.04	<.8	.07	1.5	10	.46
	--	--	--	--	--	--	--	--	20	--
PI 519	<.2	8.2	<.06	E6	<.04	<.8	.07	1.4	--	.50
	<.2	13.8	<.06	16	E.03	<.8	.02	14.2	M	.92
PI 520	<.2	3.3	<.06	10	<.04	E.6	.04	2.9	M	.09
WAYNE COUNTY PA										
WN 209	.8	41.1	<.06	14	<.04	<.8	.04	<.2	50	.09
SUSSEX COUNTY NJ										
370463	E.1	16.8	<.06	E6	<.04	<.8	.04	3.1	30	.42
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY										
BM 732	<.2	33.2	<.06	7	<.04	<.8	.03	10.6	190	.31
DELAWARE COUNTY NY										
D 502	E.1	76.7	<.06	10	<.04	<.8	.06	86.8	120	.38
D 503	E.1	32.4	<.06	8	E.04	<.8	.03	11.5	10	.48
D 504	.6	38.1	<.06	9	<.04	<.8	.03	21.0	40	1.03
D 505	.2	15.9	<.06	8	<.04	<.8	.02	<.2	<10	<.08
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
D 506	E.1	20.1	<.06	8	<.04	<.8	2.04	<.2	570	<.08
D 507	<.2	69.8	<.06	15	E.02	<.8	.06	52.5	110	1.86
ORANGE COUNTY NY										
O 2270	E.1	75.8	<.06	10	<.04	<.8	.04	31.6	10	2.02
	--	--	--	--	--	--	--	--	10	--
	E.1	77.3	<.06	11	<.04	<.8	.04	35.1	--	2.29
SULLIVAN COUNTY NY										
SV 536	E.2	8.0	<.06	<7	<.04	<.8	.02	2.0	M	<.08

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LOCAL ID	LITHIUM DIS- SOLVED (µG/L AS LI) (01130)	MANGA- NESE, DIS- SOLVED (µG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (µG/L AS MO) (01060)	NICKEL, DIS- SOLVED (µG/L AS NI) (01065)	SELE- NIUM, DIS- SOLVED (µG/L AS SE) (01145)	SILVER, DIS- SOLVED (µG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (µG/L AS SR) (01080)	THAL- LIUM, DIS- SOLVED (µG/L AS TL) (01057)	VANA- DIUM, DIS- SOLVED (µG/L AS V) (01085)	ZINC, DIS- SOLVED (µG/L AS ZN) (01090)
MONROE COUNTY PA										
MO 689	3.6	3.6	.6	<.06	.8	<1.0	337	<.04	<.2	1
PIKE COUNTY PA										
PI 308	2.0	5.0	<.2	.71	<.3	<1.0	39.2	<.04	<.2	3
PI 480	5.9	1.6	.3	<.06	.5	<1.0	131	<.04	<.2	1
	--	--	--	--	--	--	--	--	--	--
PI 519	6.1	1.7	.3	<.06	.3	<1.0	131	<.04	<.2	2
	1.1	1.4	<.2	<.06	<.3	<1.0	19.1	.04	<.2	4
PI 520	2.6	.7	<.2	<.06	<.3	<1.0	72.8	<.04	<.2	6
WAYNE COUNTY PA										
WN 209	2.7	490	.9	<.06	<.3	<1.0	239	<.04	E.2	<1
SUSSEX COUNTY NJ										
370463	.5	1.3	.3	<.06	<.3	<1.0	59.1	<.04	.4	1
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY										
BM 732	E.2	5.9	<.2	.11	<.3	<1.0	29.2	<.04	<.2	4
DELAWARE COUNTY NY										
D 502	.8	7.7	<.2	<.06	E.2	<1.0	60.2	<.04	<.2	15
D 503	2.0	9.9	<.2	.68	E.2	<1.0	67.8	<.04	<.2	8
D 504	.6	2.0	<.2	<.06	<.3	<1.0	45.5	<.04	<.2	4
D 505	E.3	11.1	.4	.08	<.3	<1.0	28.7	<.04	<.2	<1
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
D 506	.4	157	<.2	5.10	<.3	<1.0	20.1	<.04	E.2	2
D 507	E.3	4.0	<.2	.17	<.3	<1.0	45.1	<.04	<.2	14
ORANGE COUNTY NY										
O 2270	E.2	6.3	<.2	<.06	E.2	<1.0	48.5	<.04	<.2	24
	--	--	--	--	--	--	--	--	--	--
	E.2	7.5	<.2	.06	<.3	<1.0	48.2	<.04	<.2	19
SULLIVAN COUNTY NY										
SV 536	.4	8.2	<.2	<.06	E.2	<1.0	28.9	<.04	<.2	2

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	ACETO- CHLOR ESA FLTRD 0.7 µM GF REC (µG/L) (61029)	ACETO- CHLOR OA FLTRD 0.7 µM GF REC (µG/L) (61030)	ACETO- CHLOR, WATER FLTRD 0.7 µM REC (µG/L) (49260)	ALA- CHLOR OA FLTRD 0.7 µM GF REC (µG/L) (61031)	ALA- CHLOR, (ESA) WAT FLT GF 0.7U REC (µG/L) (50009)	ALA- CHLOR, WATER, DISS, REC, (µG/L) (46342)	ALPHA BHC DIS- SOLVED (µG/L) (34253)	ATRA- ZINE, WATER, DISS, REC (µG/L) (39632)	CAF- FEINE, WATER FLTRD REC (µG/L) (50305)
MONROE COUNTY PA									
MO 689	<.05	<.05	--	<.05	<.050	--	--	<.009	<.010
PIKE COUNTY PA									
PI 308	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
PI 480	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
	--	--	--	--	--	--	--	--	--
PI 519	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
PI 520	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
WAYNE COUNTY PA									
WN 209	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
SUSSEX COUNTY NJ									
370463	<.05	<.05	<.004	.05	<.050	<.002	<.005	<.007	<.010
	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY									
BM 732	<.05	<.05	<.004	<.05	<.050	<.002	<.005	E.004	<.010
DELAWARE COUNTY NY									
D 502	<.05	<.05	<.004	<.05	<.050	<.002	<.005	.013	<.010
D 503	<.05	<.05	<.004	<.05	.080	<.002	<.005	<.007	<.010
D 504	<.05	<.05	<.004	<.05	<.050	<.002	<.005	E.006	<.010
D 505	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
	--	--	--	--	--	--	--	--	--
D 506	<.05	<.05	<.004	<.05	<.050	<.002	<.005	E.011	<.010
D 507	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
ORANGE COUNTY NY									
O 2270	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	<.010
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.05	<.05	<.004	<.05	<.050	<.002	<.005	<.007	E.004

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	CAR- BARYL WATER FLTRD 0.7 µ GF, REC (82680)	CARBO- FURAN WATER FLTRD 0.7 µ GF, REC (82674)	CHLOR- PYRIFOS DIS- SOLVED (µG/L) (38933)	CYANA- ZINE, WATER, DISS, REC (µG/L) (04041)	DCPA WATER FLTRD 0.7 µ GF, REC (82682)	DEETHYL ATRA- ZINE, WATER, DISS, REC (µG/L) (04040)	DEISO- PROPYL ATRAZIN WATER, DISS, REC (µG/L) (04038)	DI- AZINON, DIS- SOLVED (µG/L) (39572)	DI- ELDRIN DIS- SOLVED (µG/L) (39381)
MONROE COUNTY PA									
MO 689	--	--	--	--	--	<.028	<.04	--	--
PIKE COUNTY PA									
PI 308	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
PI 480	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
	--	--	--	--	--	--	--	--	--
PI 519	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
PI 520	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
WAYNE COUNTY PA									
WN 209	E.005	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
SUSSEX COUNTY NJ									
370463	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY									
BM 732	<.041	<.020	<.005	<.018	<.003	E.004	<.04	<.005	<.005
DELAWARE COUNTY NY									
D 502	<.041	<.020	<.005	<.018	<.003	E.022	<.04	<.005	<.005
D 503	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
D 504	<.041	<.020	<.005	<.018	<.003	E.002	<.04	<.005	<.005
D 505	<.041	<.020	<.005	<.018	<.003	E.003	<.04	<.005	<.005
	<.041	<.020	<.005	<.018	<.003	E.003	<.04	<.005	<.005
	--	--	--	--	--	--	--	--	--
D 506	<.041	<.020	<.005	<.018	<.003	E.004	E.01	<.005	<.005
D 507	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
ORANGE COUNTY NY									
O 2270	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.041	<.020	<.005	<.018	<.003	<.006	<.04	<.005	<.005

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	DIMETH- ENAMID OXA, WATER FLT, REC (µG/L) (62482)	DIMETH- ENAMID, ESA, WAT FLT (µG/L) (61951)	EPTC WATER FLTRD 0.7 µ GF, REC (µG/L) (82668)	FLUFEN- ACET, ESA, FLT, WAT FLT (µG/L) (61952)	FLUFE- NACET OXA WATER FLT, REC (µG/L) (62483)	IMAZ- AQUIN WATER FLTRD REC (µG/L) (50356)	LINDANE DIS- SOLVED (µG/L) (39341)	LIN- URON WATER FLTRD 0.7 µ GF, REC (µG/L) (82666)	MALA- THION, DIS- SOLVED (µG/L) (39532)
MONROE COUNTY PA									
MO 689	<.0500	<.05	--	<.05	<.0500	<.016	--	--	--
PIKE COUNTY PA									
PI 308	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
PI 480	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
	--	--	--	--	--	--	--	--	--
PI 519	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
PI 520	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
WAYNE COUNTY PA									
WN 209	<.0500	<.05	<.002	<.05	<.0500	<.002	<.004	<.035	<.027
SUSSEX COUNTY NJ									
370463	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY									
BM 732	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
DELAWARE COUNTY NY									
D 502	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
D 503	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
D 504	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
D 505	<.0500	<.05	<.002	<.05	<.0500	E.021	<.004	<.035	<.027
	<.0500	<.05	<.002	<.05	<.0500	E.019	<.004	<.035	<.027
	--	--	--	--	--	--	--	--	--
D 506	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
D 507	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
ORANGE COUNTY NY									
O 2270	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.0500	<.05	<.002	<.05	<.0500	<.016	<.004	<.035	<.027

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	METHYL AZIN- PHOS WAT FLT 0.7 µ GF, REC (µG/L) (82686)	METOLA- CHLOR ESA FLTRD 0.7 µM GF REC (µG/L) (61043)	METOLA- CHLOR OA FLTRD 0.7 µM GF REC (µG/L) (61044)	METO- LACHLOR WATER DISSOLV (µG/L) (39415)	METRI- BUZIN WATER DISSOLV (µG/L) (82630)	MOL- INATE WATER FLTRD 0.7 µ GF, REC (µG/L) (82671)	NAPROP- AMIDE WATER FLTRD 0.7 µ GF, REC (µG/L) (82684)	P, P' DDE DISSOLV (µG/L) (34653)	PENDI- METH- ALIN WAT FLT 0.7 µ GF, REC (µG/L) (82683)
MONROE COUNTY PA									
MO 689	--	<.05	<.05	--	--	--	--	--	--
PIKE COUNTY PA									
PI 308	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
PI 480	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	--	--	--	--	--	--	--	--	--
PI 519	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
PI 520	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
WAYNE COUNTY PA									
WN 209	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
SUSSEX COUNTY NJ									
370463	<.050	.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	--	--	--	--	--	--	--	--	--
BROOME COUNTY NY									
BM 732	<.050	.17	<.05	<.013	<.006	<.002	<.007	<.003	<.010
DELAWARE COUNTY NY									
D 502	<.050	1.27	<.05	<.013	<.006	<.002	<.007	<.003	<.010
D 503	<.050	.67	<.05	<.013	<.006	<.002	<.007	<.003	<.010
D 504	<.050	.26	<.05	<.013	<.006	<.002	<.007	<.003	<.010
D 505	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	--	--	--	--	--	--	--	--	--
D 506	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
D 507	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
ORANGE COUNTY NY									
O 2270	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.050	<.05	<.05	<.013	<.006	<.002	<.007	<.003	<.010

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	PRO- METON, WATER, DISS, REC (µG/L) (04037)	SI- MAZINE, WATER, DISS, REC (µG/L) (04035)	TEBU- THIURON WATER FLTRD 0.7 µ GF, REC (µG/L) (82670)	TER- BACIL WATER FLTRD 0.7 µ GF, REC (µG/L) (82665)	THIO- BENCARB WATER FLTRD 0.7 µ GF, REC (µG/L) (82681)	TRI- FLUR- ALIN WAT FLT 0.7 µ GF, REC (µG/L) (82661)	1,1,1- TRI- CHLORO- ETHANE TOTAL (µG/L) (34506)	1,1-DI- CHLORO- ETHANE TOTAL (µG/L) (34496)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (µG/L) (34501)
MONROE COUNTY PA									
MO 689	--	--	<.006	--	--	--	<.03	<.04	<.04
PIKE COUNTY PA									
PI 308	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
PI 480	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
	--	--	--	--	--	--	--	--	--
PI 519	<.015	<.011	<.016	<.034	<.005	<.009	E.03	<.04	<.04
PI 520	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
WAYNE COUNTY PA									
WN 209	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
SUSSEX COUNTY NJ									
370463	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
	<.015	<.011	<.016	<.034	<.005	<.009	--	--	--
	--	--	--	--	--	--	<.03	<.04	<.04
BROOME COUNTY NY									
BM 732	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
DELAWARE COUNTY NY									
D 502	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
D 503	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
D 504	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
D 505	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
	<.015	<.011	<.016	<.034	<.005	<.009	--	--	--
	--	--	--	--	--	--	<.03	<.04	<.04
D 506	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
D 507	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
ORANGE COUNTY NY									
O 2270	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.015	<.011	<.016	<.034	<.005	<.009	<.03	<.04	<.04

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	ACETONE WATER WHOLE TOTAL (µG/L) (81552)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (µG/L) (77613)	BENZENE 1,2,4- TRI- CHLORO- WAT UNF REC (µG/L) (34551)	BENZENE 124-TRI METHYL UNFILT RECOVER (µG/L) (77222)	BENZENE 135-TRI METHYL WATER UNFLTRD REC (µG/L) (77226)	BENZENE 1,3-DI- CHLORO- WATER UNFLTRD REC (µG/L) (34566)	BENZENE 1,4-DI- CHLORO- WATER UNFLTRD REC (µG/L) (34571)	ISO- PROPYL- BENZENE WATER WHOLE REC (µG/L) (77223)	BENZENE O-DI- CHLORO- WATER UNFLTRD REC (µG/L) (34536)
MONROE COUNTY PA									
MO 689	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
PIKE COUNTY PA									
PI 308	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
PI 480	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
	--	--	--	--	--	--	--	--	--
PI 519	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
PI 520	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
WAYNE COUNTY PA									
WN 209	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
SUSSEX COUNTY NJ									
370463	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
	--	--	--	--	--	--	--	--	--
	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
BROOME COUNTY NY									
BM 732	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
DELAWARE COUNTY NY									
D 502	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
D 503	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
D 504	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
D 505	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
	--	--	--	--	--	--	--	--	--
D 506	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
D 507	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
ORANGE COUNTY NY									
O 2270	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03
	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.7	<.3	<.2	<.06	<.04	<.03	<.05	<.03	<.03

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	BENZENE TOTAL (µG/L) (34030)	BROMO- FORM TOTAL (µG/L) (32104)	CARBON DI- SULFIDE WATER WHOLE TOTAL (µG/L) (77041)	CHLORO- BENZENE TOTAL (µG/L) (34301)	CHLORO- DI- BROMO- METHANE TOTAL (µG/L) (32105)	CHLORO- FORM TOTAL (µG/L) (32106)	CIS-1,2 -DI- CHLORO- WATER TOTAL (µG/L) (77093)	BROMO- DI- CHLORO- METHANE TOTAL (µG/L) (32101)	DI- CHLORO- DI- FLUORO- METHANE TOTAL (µG/L) (34668)
MONROE COUNTY PA									
MO 689	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
PIKE COUNTY PA									
PI 308	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
PI 480	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
	--	--	--	--	--	--	--	--	--
PI 519	<.04	<.06	<.07	<.03	<.2	E.04	<.04	<.05	<.3
PI 520	<.04	<.06	<.07	<.03	<.2	E.08	<.04	<.05	<.3
WAYNE COUNTY PA									
WN 209	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
SUSSEX COUNTY NJ									
370463	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
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	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
BROOME COUNTY NY									
BM 732	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
DELAWARE COUNTY NY									
D 502	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
D 503	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	E.6
D 504	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
D 505	<.04	<.06	<.07	<.03	<.2	E.03	<.04	<.05	<.3
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D 506	<.04	<.06	<.07	<.03	<.2	E.04	<.04	<.05	<.3
D 507	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
ORANGE COUNTY NY									
O 2270	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3
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	--	--	--	--	--	--	--	--	--
SULLIVAN COUNTY NY									
SV 536	<.04	<.06	<.07	<.03	<.2	<.02	<.04	<.05	<.3

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	ETHER ETHYL WATER UNFLTRD RECOVER (µG/L) (81576)	ETHER TERT- PENYLY METHYL UNFLTRD RECOVER (µG/L) (50005)	ETHYL- BENZENE TOTAL (µG/L) (34371)	FREON- 113 WATER UNFLTRD REC (µG/L) (77652)	FURAN, TETRA- HYDRO- WATER UNFLTRD RECOVER (µG/L) (81607)	METHYL TERT- BUTYL ETHER WAT UNF REC (µG/L) (78032)	METHYL- CHLO- RIDE TOTAL (µG/L) (34418)	METHYL ENE CHLO- RIDE TOTAL (µG/L) (34423)	META/ PARA- XYLENE WATER UNFLTRD REC (µG/L) (85795)
MONROE COUNTY PA									
MO 689	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
PIKE COUNTY PA									
PI 308	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
PI 480	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
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PI 519	<.2	<.1	<.03	<.06	<2	.7	<.2	<.2	<.06
PI 520	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
WAYNE COUNTY PA									
WN 209	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
SUSSEX COUNTY NJ									
370463	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
	--	--	--	--	--	--	--	--	--
	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
BROOME COUNTY NY									
BM 732	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
DELAWARE COUNTY NY									
D 502	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
D 503	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
D 504	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
D 505	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
	--	--	--	--	--	--	--	--	--
D 506	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
D 507	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06
ORANGE COUNTY NY									
O 2270	<.2	<.1	<.03	<.06	<2	E.1	<.2	<.2	<.06
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SULLIVAN COUNTY NY									
SV 536	<.2	<.1	<.03	<.06	<2	<.2	<.2	<.2	<.06

**GROUND-WATER DATA COLLECTED AT SPECIAL-STUDY SITES
DELAWARE RIVER BASIN NAWQA PROJECT**

**GROUND WATER IN THE GLACIOFLUVIAL DEPOSITS WITHIN THE NEW ENGLAND, VALLEY AND RIDGE, AND APPALACHIAN
PLATEAU PHYSIOGRAPHIC PROVINCES**

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

LOCAL ID	O- CHLORO- TOLUENE WATER WHOLE TOTAL (µG/L) (77275)	O- XYLENE WATER WHOLE TOTAL (µG/L) (77135)	P-ISO- PROPYL- TOLUENE WATER WHOLE REC (µG/L) (77356)	TETRA- CHLORO- ETHYL- ENE TOTAL (µG/L) (34475)	TOLUENE TOTAL (µG/L) (34010)	TRI- CHLORO- ETHYL- ENE TOTAL (µG/L) (39180)	TRI- CHLORO- FLUORO- METHANE TOTAL (µG/L) (34488)	RADON 222 TOTAL (PCI/L) (82303)	URANIUM NATURAL DIS- SOLVED (µG/L AS U) (22703)
MONROE COUNTY PA									
MO 689	<.03	<.04	<.07	<.1	<.05	<.04	<.09	373	.51
PIKE COUNTY PA									
PI 308	<.03	<.04	<.07	<.1	<.05	<.04	<.09	823	<.02
PI 480	<.03	<.04	<.07	<.1	<.05	<.04	<.09	497	.15
	--	--	--	--	--	--	--	479	--
	--	--	--	--	--	--	--	--	.16
PI 519	<.03	<.04	<.07	<.1	<.05	<.04	<.09	932	<.02
PI 520	<.03	<.04	<.07	<.1	<.05	<.04	<.09	860	E.01
WAYNE COUNTY PA									
WN 209	<.03	<.04	<.07	<.1	.17	<.04	<.09	828	.59
SUSSEX COUNTY NY									
370463	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1450	.86
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	<.03	<.04	<.07	<.1	<.05	<.04	<.09	--	--
BROOME COUNTY NY									
BM 732	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1640	<.02
DELAWARE COUNTY NY									
D 502	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1290	<.02
D 503	<.03	<.04	<.07	<.1	<.05	<.04	<.09	719	<.02
D 504	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1640	.06
D 505	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1520	.03
	--	--	--	--	--	--	--	--	--
	<.03	<.04	<.07	<.1	<.05	<.04	<.09	--	--
D 506	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1090	<.02
D 507	<.03	<.04	<.07	<.1	<.05	<.04	<.09	1120	<.02
ORANGE COUNTY NY									
O 2270	<.03	<.04	<.07	<.1	<.05	<.04	<.09	576	E.02
	--	--	--	--	--	--	--	546	--
	--	--	--	--	--	--	--	--	E.02
SULLIVAN COUNTY NY									
SV 536	<.03	<.04	<.07	<.1	<.05	<.04	<.09	2280	.24