

01395000 RAHWAY RIVER AT RAHWAY, NJ

RAHWAY RIVER BASIN

LOCATION.--Lat 40°37'08", long 74°17'00" referenced to North American Datum of 1983, Rahway City, Union County, NJ, Hydrologic Unit 02030104, on left bank, 100 ft upstream from bridge on St. Georges Avenue in Rahway, and 0.9 mi upstream from Robinsons Branch, and 1.7 mi southwest from Linden.

DRAINAGE AREA.--40.9 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 1908 to April 1915 (gage heights and discharge measurements only), October 1921 to current year.

REVISED RECORDS.--WSP 781: Drainage area. WSP 1552: 1922-23(M), 1924, 1930-31(M), 1937. WDR NJ-79-1: 1978.

GAGE.--Water-stage recorder and concrete control. Datum of gage is 8.77 ft above NGVD of 1929. Prior to Aug. 25, 1934, nonrecording gage at site 40 ft downstream from Church Street and 1,500 ft downstream from present site at datum 2.77 ft lower.

REMARKS.--Records good, except for estimated daily values, which are fair. Water for municipal supply diverted from river by cities of Rahway and Orange. The flow past this station is affected by diversions by pumpage from wells by Orange, South Orange, New Jersey-American Water Co., Springfield station of Elizabethtown Water Co. (no longer active), by storage in the Lenape Park flood control reservoir (since 1980), and by gate operations at Hansels Dam 5.6 mi upstream from gage in Cranford and Taylor Park Dam on the West Branch Rahway River in Millburn 11.6 mi upstream from gage. Several measurements of water temperature were made during the year. Satellite gage-height telemetry at station.

PEAK DISCHARGES FOR CURRENT YEAR.--Peak discharges greater than base discharge of 600 ft³/s and (or) maximum (*):

Date	Time	Discharge (ft ³ /s)	Gage height (ft)
Oct 12	0330	868	3.85
Oct 18	0500	624	3.39
Oct 28	2015	1,030	4.13
Nov 8	1600	1,870	5.37
Jan 1	1130	753	3.64
Jan 8	1100	885	3.88
Mar 2	1045	1,460	4.80
Apr 12	1530	763	3.66
Apr 16	---	*4,910	* ^a 8.91
Apr 27	1345	1,810	5.29
Jun 4	1400	639	3.42
Jul 5	0700	1,030	4.13
Jul 12	0445	644	3.43
Jul 23	1815	1,290	4.56
Aug 8	0945	937	3.97
Aug 10	1400	1,380	4.69

^a From high-water mark inside gage house.

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MEAN VALUES

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	65	37	46	448	24	56	30	67	18	13	17	16
2	27	67	53	265	25	1,010	64	222	18	13	15	17
3	13	40	32	72	38	518	36	56	28	13	13	16
4	14	31	29	51	22	83	187	55	491	15	86	16
5	253	28	29	48	19	37	141	50	95	392	18	15
6	34	26	27	69	19	29	52	45	35	77	16	15
7	19	25	27	47	19	33	39	41	27	26	15	14
8	16	770	25	636	17	31	34	37	25	19	606	14
9	15	1,030	24	216	15	28	31	38	22	16	239	13
10	13	131	25	77	16	27	30	37	22	14	729	33
11	89	67	25	55	16	58	29	49	22	129	331	131
12	531	55	26	48	18	33	394	38	26	315	48	52
13	62	72	32	47	16	29	241	52	22	33	33	18
14	27	143	34	49	21	29	78	32	21	21	26	16
15	21	60	26	46	19	29	e1,720	30	20	18	24	19
16	19	90	24	41	17	99	e3,670	63	23	20	23	15
17	113	198	24	34	18	85	928	107	52	14	56	15
18	350	67	25	31	19	80	169	36	18	73	92	14
19	61	49	24	33	17	61	109	34	17	51	26	13
20	137	42	23	31	18	119	65	69	91	22	37	13
21	72	35	24	28	43	118	67	31	25	15	205	15
22	35	35	28	29	70	93	58	27	44	14	116	30
23	27	167	345	28	69	183	53	25	19	465	40	28
24	24	198	82	28	24	113	48	24	17	308	30	14
25	23	67	51	27	21	69	47	23	16	41	25	13
26	21	49	182	25	32	52	54	23	16	26	24	13
27	21	43	64	25	36	48	1,230	21	17	23	23	12
28	663	38	41	25	36	43	545	26	65	30	22	11
29	389	35	33	25	---	35	115	20	23	57	20	13
30	47	34	30	24	---	33	82	21	16	42	19	11
31	34	---	29	24	---	31	---	19	---	19	18	---
Total	3,235	3,729	1,489	2,632	724	3,292	10,346	1,418	1,351	2,334	2,992	635
Mean	104	124	48.0	84.9	25.9	106	345	45.7	45.0	75.3	96.5	21.2
Max	663	1,030	345	636	70	1,010	3,670	222	491	465	729	131
Min	13	25	23	24	15	27	29	19	16	13	13	11

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1922 - 2007, BY WATER YEAR (WY)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Mean	32.4	44.8	49.6	53.1	57.8	78.8	72.1	52.9	40.1	42.8	39.1	38.8
Max	197	221	255	211	156	190	345	199	199	268	242	231
(WY)	(1997)	(1973)	(1984)	(1979)	(1925)	(1983)	(2007)	(1989)	(2003)	(1975)	(1971)	(1999)
Min	1.48	3.05	3.27	1.41	8.15	12.6	7.80	6.20	3.32	0.33	0.43	2.26
(WY)	(1964)	(1966)	(1981)	(1981)	(2002)	(1981)	(1963)	(1965)	(1965)	(1966)	(1964)	(1964)

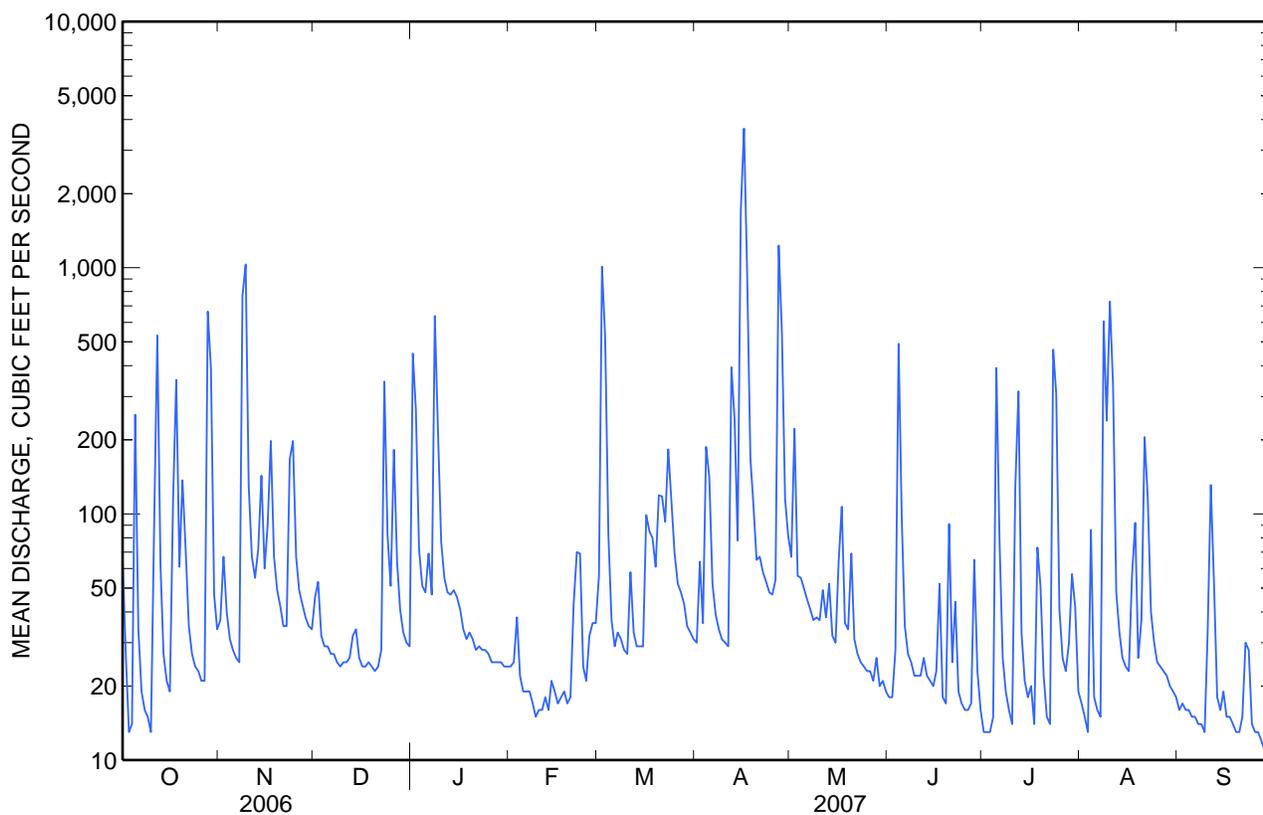
01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

SUMMARY STATISTICS

	Calendar Year 2006		Water Year 2007		Water Years 1922 - 2007	
Annual total	23,911.1		34,177			
Annual mean	65.5		93.6		50.2	
Highest annual mean					105	1973
Lowest annual mean					15.0	1965
Highest daily mean	1,030	Nov 9	^a 3,670	Apr 16	^a 3,670	Sep 17, 1999
Lowest daily mean	7.0	Aug 23	11	Sep 28	0.00	Oct 9, 1964
Annual seven-day minimum	8.5	Aug 19	12	Sep 24	0.00	Jul 10, 1981
Maximum peak flow			4,910	Apr 16	5,590	Sep 17, 1999
Maximum peak stage			^b 8.91	Apr 16	^b 9.60	Sep 17, 1999
Instantaneous low flow			6.6	Oct 30	0.00	Oct 1, 1981
10 percent exceeds	145		182		102	
50 percent exceeds	29		31		19	
90 percent exceeds	13		16		3.8	

^a Estimated.

^b From high-water mark inside gage house.



01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 1923-24, 1952, 1962, 1967-70, 1979 to current year.

REMARKS.--Total nitrogen (00600) equals the sum of filtered ammonia-plus-organic nitrogen (00623), filtered nitrite-plus-nitrate nitrogen (00631), and total particulate nitrogen (49570). Cooperative Network Site Descriptor: Watershed Integrator, Statewide Status, Trace Element Assessment (303d) and Perchlorate Assessment special study site, New Jersey Department of Environmental Protection Watershed Management Area 7. The sample on Sep 20 was for the trace element assessment; the samples on Aug 1 included a perchlorate assessment.

COOPERATION.--Physical measurements and samples for laboratory analyses were provided by personnel of the NJ Department of Environmental Protection. Determinations of dissolved ammonia, dissolved orthophosphate, and suspended residue were performed by the NJ Department of Health and Senior Services, Environmental and Chemical Laboratory. Analysis of the split and concurrent replicate samples was performed by the Laboratory Branch of the U.S. EPA, Region II, Division of Environmental Science and Assessment.

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 1 of 5

[Remark codes: <, less than; E, estimated.]

Date	Time	Sample type	Instan- taneous dis- charge, cfs (00061)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	UV absorb- ance, 254 nm, wat flt units /cm (50624)	UV absorb- ance, 280 nm, wat flt units /cm (61726)	Baro- metric pres- sure, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	Dis- solved oxygen, percent of sat- uration (00301)	pH, water, unfltrd field, std units (00400)	Specif- ic conduc- tance, wat unf µS/cm 25 degC (00095)	Temper- ature, air, deg C (00020)
Nov												
16...	0900	Environmental	54	4.2	.217	.170	759	7.1	70	7.8	383	21.0
Mar												
08...	0930	Environmental	32	3.5	.085	.062	768	12.5	90	8.2	836	-4.0
08...	0930	<i>Split Replicate</i>	--	--	--	--	--	--	--	--	--	--
08...	0931	<i>Concurrent Replicate</i>	--	--	--	--	--	--	--	--	--	--
May												
09...	0840	Environmental	38	4.3	.086	.064	766	6.8	70	7.8	642	18.0
Aug												
01...	0830	Environmental	18	2.8	.125	.090	762	4.4	53	7.7	497	25.0
Sep												
20...	0925	<i>Trip Blank</i>	--	--	--	--	--	--	--	--	--	--
20...	0940	<i>Field Blank</i>	--	--	--	--	--	--	--	--	--	--
20...	1000	Environmental	12	3.3	--	--	769	5.8	64	7.9	601	21.0

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 2 of 5

[Remark codes: <, less than; E, estimated.]

Date	Temperature, water, deg C (00010)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Potas- sium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	ANC, wat unf	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue	Residue
							fixed end pt, lab, mg/L as CaCO3 (90410)					water, fltrd, mg/L (70301)	on evap. at 180degC wat flt mg/L (70300)
Nov 16...	14.7	120	38.2	6.80	2.59	26.2	83	52.2	E.09	12.8	21.9	213	214
Mar 08...	1.2	190	57.4	10.2	2.03	84.5	100	163	E.09	13.0	33.9	431	476
08...	--	160	49.0	9.00	1.90	74.0	--	170	.16	--	35.0		450
08...	--	160	50.0	9.10	1.90	76.0	--	170	.13	--	34.0		460
May 09...	16.2	190	59.5	11.1	1.98	47.7	117	106	.11	12.1	34.3	348	405
Aug 01...	23.8	160	49.9	8.96	1.94	31.2	102	65.9	.12	12.7	34.0	271	311
Sep 20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	17.4	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 3 of 5

[Remark codes: <, less than; E, estimated.]

Date	Residue total non- filter- able, mg/L (00530)	Ammonia		Ammonia		Nitrate		Partic- ulate nitro- gen, susp, water, mg/L (49570)	Total nitro- gen, water, fltrd, mg/L (00602)	Total nitro- gen, water, unfltrd mg/L (00600)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Ortho- phos- phate, water, unfltrd mg/L as P (70507)	Phos- phorus, water, fltrd, mg/L (00666)
		+ org-N, water, fltrd, mg/L as N (00623)	+ org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Ammonia water, unfltrd mg/L as N (00610)	+ nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)						
Nov 16...	5	.40	--	.060	--	.62	--	.05	1.0	1.1	.082	--	.097
Mar 08...	4	.25	--	.048	--	1.60	--	.05	1.9	1.9	.017	--	.021
08...	<10	--	E.21	<.050	<.050	1.50	<.050	--	--	--	.017	.02	<.050
08...	<10	E.48	E.25	<.050	<.050	1.50	<.050	--	--	--	.018	.02	<.050
May 09...	3	.33	--	.026	--	1.06	--	.11	1.4	1.5	.013	--	.018
Aug 01...	4	.29	--	.045	--	1.11	--	.07	1.4	1.5	.061	--	.075
Sep 20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--	--

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 4 of 5

[Remark codes: <, less than; E, estimated.]

Date	Phos-	Total	Inor-	Organic	Organic	Arsenic	Arsenic	Barium,	Beryll-	Boron,	Boron,	Cadmium	Chrom-
	phorus,	carbon,	ganic	carbon,									
	water,	suspnd	carbon,	carbon,	water,	water,	water,	unfltrd	water,	unfltrd	unfltrd	water,	water,
	unfltrd	sedimnt	suspnd	suspnd	fltrd,	fltrd,	unfltrd	recover	recover	recover	recover	unfltrd	unfltrd
	total,	total,	total,	total,	mg/L	mg/L	µg/L						
	(00665)	(00694)	(00688)	(00689)	(00681)	(01000)	(01002)	(01007)	(01012)	(01020)	(01022)	(01027)	(01034)
Nov 16...	.145	.5	<.1	.5	5.3	--	--	--	--	58	--	--	--
Mar 08...	.049	.4	<.1	.4	3.0	.54	.68	88.2	<.06	55	57	.05	1.1
08...	<.050	--	--	--	2.6	--	--	--	--	50	--	--	--
08...	<.050	--	--	--	4.4	--	--	--	--	50	--	--	--
May 09...	.063	.7	<.1	.7	3.0	--	--	--	--	69	--	--	--
Aug 01...	.102	.5	<.1	.4	3.6	1.4	1.3	82.8	<.06	75	79	.02	E.53
Sep 20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 5 of 5

[Remark codes: <, less than; E, estimated.]

Date	Copper,	Iron,	Lead,	Mangan-		Mercury	Nickel,	Per-	Selen-	Silver,	Zinc,
				ese,	ese,						
	water,	water,	water,	water,	Mercury	water,	water,	chlor-	ium,	water,	water,
	unfltrd	unfltrd	unfltrd	unfltrd	water,	unfltrd	unfltrd	ate,	water,	unfltrd	unfltrd
	recover	recover	recover	recover	fltrd,	recover	recover	water,	unfltrd	recover	recover
	-able,	-able,	-able,	-able,	µg/L	-able,	-able,	unfltrd	µg/L	-able,	-able,
	µg/L	µg/L	µg/L	µg/L	(71890)	(71900)	(01067)	(61209)	(01147)	(01077)	(01092)
	(01042)	(01045)	(01051)	(01055)							
Nov 16...	--	--	--	--	--	--	--	--	--	--	--
Mar 08...	3.0	347	1.46	167	--	E.005	1.53	--	.38	E.01	12
08...	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	--	--	--	--	--
May 09...	--	--	--	--	--	--	--	--	--	--	--
Aug 01...	2.8	246	1.68	126	--	<.010	.81	.3000	.31	<.02	3.8
Sep 20...	--	--	--	--	--	<.010	--	--	--	--	--
20...	--	--	--	--	<.010	--	--	--	--	--	--
20...	--	--	--	--	<.010	<.010	--	--	--	--	--

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 1 of 7

[Remark codes: <, less than; E, estimated.]

Date	1-Naphthol, water, fltrd 0.7u GF µg/L (49295)	2,6-Diethyl-aniline water, fltrd 0.7u GF µg/L (82660)	2Chloro-2',6'-diethyl acet-anilide wat flt µg/L (61618)	CIAT, water, fltrd, µg/L (04040)	2-Ethyl-6-methyl-aniline water, fltrd, µg/L (61620)	3,4-Di-chloro-aniline water, fltrd, µg/L (61625)	3,5-Di-chloro-aniline water, fltrd, µg/L (61627)	4-Chloro-2methyl phenol water, fltrd, µg/L (61633)	Aceto-chlor, water, fltrd, µg/L (49260)	Ala-chlor, water, fltrd, µg/L (46342)	alpha-Endo-sulfan, water, fltrd, µg/L (34362)	Atra-zine, water, fltrd, µg/L (39632)	Azin-phos-methyl oxon, water, fltrd, µg/L (61635)
May 09...	<.09	<.006	<.006	E.008	<.010	<.004	<.012	<.005	<.006	<.005	<.011	.010	<.04

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 2 of 7

[Remark codes: <, less than; E, estimated.]

Date	Azin-phos-methyl, water, fltrd 0.7u GF µg/L (82686)	Ben-flur-alin, water, fltrd 0.7u GF µg/L (82673)	Car-baryl, water, fltrd 0.7u GF µg/L (82680)	Carbo-furan, water, fltrd 0.7u GF µg/L (82674)	Chlor-pyrifos oxon, water, fltrd, µg/L (61636)	Chlor-pyrifos water, fltrd, µg/L (38933)	cis-Per-methrin water fltrd 0.7u GF µg/L (82687)	cis-Propi-cona-zole, water, fltrd, µg/L (79846)	Cyana-zine, water, fltrd, µg/L (04041)	Cyflu-thrin, water, fltrd, µg/L (61585)	lambda-Cyhalo-thrin, water, fltrd, µg/L (61595)	Cyper-methrin water, fltrd, µg/L (61586)	DCPA, water, fltrd 0.7u GF µg/L (82682)
May 09...	<.080	<.010	E.010	<.020	<.06	<.005	<.010	E.003	<.018	<.053	<.014	<.046	<.003

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 3 of 7

[Remark codes: <, less than; E, estimated.]

Date	Desulf-inyl-fipro-nil, water, fltrd µg/L (62170)	Diazi-non, water, fltrd, µg/L (39572)	Dicro-tophos, water, fltrd, µg/L (38454)	Diel-drin, water, fltrd, µg/L (39381)	Dimeth-oate, water, fltrd 0.7u GF µg/L (82662)	Disulf-oton sulfone water, fltrd, µg/L (61640)	Disul-foton, water, fltrd 0.7u GF µg/L (82677)	Endo-sulfan sulfate water, fltrd, µg/L (61590)	EPTC, water, fltrd 0.7u GF µg/L (82668)	Ethion monoxon water, fltrd, µg/L (61644)	Ethion, water, fltrd, µg/L (82346)	Etho-prop, water, fltrd 0.7u GF µg/L (82672)	Fenami-phos sulfone water, fltrd, µg/L (61645)
May 09...	E.006	E.005	<.08	E.004	<.006	<.01	<.02	<.022	<.002	<.02	<.016	<.012	<.053

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 4 of 7

[Remark codes: <, less than; E, estimated.]

Date	Fenami-phos-oxide, water, fltrd, µg/L (61646)	Fenami-phos, water, fltrd, µg/L (61591)	Desulf-inyl-fipro-nil amide, wat flt µg/L (62169)	Fipro-nil sulfide, water, fltrd, µg/L (62167)	Fipro-nil sulfone, water, fltrd, µg/L (62168)	Fipro-nil, water, fltrd, µg/L (62166)	Fonofos, water, fltrd, µg/L (04095)	Hexa-zinone, water, fltrd, µg/L (04025)	Ipro-dione, water, fltrd, µg/L (61593)	Isofen-phos, water, fltrd, µg/L (61594)	Mala-oxon, water, fltrd, µg/L (61652)	Mala-thion, water, fltrd, µg/L (39532)	Meta-laxyl, water, fltrd, µg/L (61596)
May 09...	<.04	<.03	E.008	E.006	<.024	E.013	<.006	<.026	<.026	<.011	<.039	<.016	<.007

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 5 of 7

[Remark codes: <, less than; E, estimated.]

Date	Methi-althion, water, fltrd, µg/L (61598)	Methyl para-oxon, water, fltrd, µg/L (61664)	Methyl para-thion, water, fltrd 0.7u GF µg/L (82667)	Metola-chlor, water, fltrd, µg/L (39415)	Metri-buzin, water, fltrd, µg/L (82630)	Moli-nate, water, fltrd 0.7u GF µg/L (82671)	Myclo-butanil, water, fltrd, µg/L (61599)	Oxy-fluor-fen, water, fltrd, µg/L (61600)	Pendi-meth-alin, water, fltrd 0.7u GF µg/L (82683)	Phorate oxon, water, fltrd, µg/L (61666)	Phorate water, fltrd 0.7u GF µg/L (82664)	Phosmet water, fltrd, µg/L (61601)	Prome-ton, water, fltrd, µg/L (04037)
May 09...	<.009	<.02	<.008	E.007	<.012	<.003	<.033	<.017	<.020	<.03	<.020	<.008	.01

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 6 of 7

[Remark codes: <, less than; E, estimated.]

Date	Prome-tryn, water, fltrd, µg/L (04036)	Propy-zamide, water, fltrd 0.7u GF µg/L (82676)	Pro-panil, water, fltrd 0.7u GF µg/L (82679)	Propar-gite, water, fltrd 0.7u GF µg/L (82685)	Sima-zine, water, fltrd, µg/L (04035)	Tebu-thiuron, water, fltrd 0.7u GF µg/L (82670)	Teflu-thrin, water, fltrd, µg/L (61606)	Ter-bufos sulfone, water, fltrd, µg/L (61674)	Terbu-fos, water, fltrd 0.7u GF µg/L (82675)	Ter-buthyl-azine, water, fltrd, µg/L (04022)	Thio-bencarb water, fltrd 0.7u GF µg/L (82681)	trans-Propi-conazole, water, fltrd, µg/L (79847)	Tribu-phos, water, fltrd, µg/L (61610)
May 09...	<.006	<.004	<.011	<.02	.009	<.02	<.003	<.04	<.01	<.01	<.010	E.01	<.035

01395000 RAHWAY RIVER AT RAHWAY, NJ—Continued

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2006
TO SEPTEMBER 2007**

Part 7 of 7

[Remark codes: <, less than;
E, estimated.]

Date	Tri- flur- alin, water, fltrd 0.7u GF µg/L (82661)	Di- chlor- vos, water, fltrd, µg/L (38775)
May		
09...	<.009	<.01