

DISCHARGE MEASUREMENTS MADE AT MISCELLANEOUS SITES DURING WATER YEAR 2005						
STATION NUMBER AND STREAM	TRIBUTARY TO	LOCATION	DRAIN-AGE AREA (MI ²)	PREVIOUS MEASUREMENTS (WATER YEARS)	DATE	DISCHARGE (FT ³ /S)
MYSTIC RIVER BASIN						
01118668 Whitford Brook	Mystic River	Lat 41° 24' 30", long 71° 57' 49", New London County, on right bank approximately 400 ft downstream from road intersection of Gallop Hill Road and Shewville Road, 1 mi north of Old Mystic near Old Mystic.	12.0	1999-02 ^b 2003-2004	11/09/04 11/09/04 12/14/04 05/17/05	10.0 10.7 45.6 19.8
THAMES RIVER BASIN						
01119384 Willimantic River	Shetucket River	Lat 41° 48' 56", long 72° 19' 01", Tolland County, at UConn well field pumping station near Mansfield Depot.	98.0	1991-04	10/20/04 11/04/04 03/14/04 05/10/05 06/14/05 08/03/05	157 70.4 146 238 111 14.8
01120800 Natchaug River	Shetucket River	Lat 41° 48' 03", long 72° 07' 07", Windham County, at Bean Hill Road, 0.5 mi northeast of Chaplin.	67.9	1962-64 1994 ^a 1998-99 ^b 2000-03 ^a 2004	11/17/04 01/11/05 03/07/05 05/16/05 06/29/05 07/13/05 08/15/05 09/12/05	74 240 109 103.2 21.0 40.8 9.12 2.14
01124120 Quinebaug River	Shetucket River	Lat 41° 58' 58", long 71° 55' 17", Windham County, at bridge on Red Bridge Road near North Grosvenordale	168	2003 ^a 2004	09/14/05	14.7
01127749 Oxoboxo Brook	Stony Brook	Lat 41° 27' 08", long 72° 08' 09", New London County, 300 ft below Rockland Pond, at the downstream side of the tunnel under Rand Whitney Corrugated Box Company at Montville.	9.50	1998-04	10/01/04 05/26/05	40.5 21.3
NIANTIC RIVER BASIN						
011277905 Latimer Brook	Niantic River	Lat 41° 22' 07", long 72° 12' 08", New London County, at I-95 N before exit 75, near Flanders.	17.63		06/20/05	15.8
01127791 Lake Pond Brook	Niantic River	Lat 41° 24' 19", long 72° 10' 55", New London County, at State Highway 85 near Chesterfield.	1.7		06/03/05	.09
011277913 Willys Meadow Brook	Niantic River	Lat 41° 22' 51", long 72° 11' 15", New London County, at I-95 S, near Flanders.	1.06		06/01/05	.46
0112779135 Oil Mill Brook	Niantic River	Lat 41° 22' 35", long 72° 11' 26", New London County, near Oil Mill Rd., near Flanders.	4.83		06/03/05	5.38

^a Used as discharge for water quality.

^b Operated as a continuous-record gaging station.

^c Operated as a low flow and crest-stage station.

DISCHARGE MEASUREMENTS MADE AT MISCELLANEOUS SITES DURING WATER YEAR 2005

STATION NUMBER AND STREAM	TRIBUTARY TO	LOCATION	DRAIN- AGE AREA (MI ²)	PREVIOUS MEASURE- MENTS (WATER YEARS)	MEASUREMENTS	
					DATE	DISCHARGE (FT ³ /S)
CONNECTICUT RIVER BASIN						
01189030 Pequabuck River	Farmington River	Lat 41° 43'00", long 72° 50'25", Hartford County, at bridge on Meadow Road at Farmington, 0.2 mi upstream from mouth.	57.2	1993-04 ^a	10/21/04	105
					12/13/04	162
					02/02/05	82.3
					04/21/05	91.6
					06/15/05	37.6
					07/20/05	67.2
					08/11/05	26.2
09/07/05	24.6					
01192050 Hockanum River	Connecticut River	Lat 41° 51'57", long 72° 29'12", Tolland County, at culvert on State Route 74, near Rockville.	25.5	1995-04 ^a	10/05/04	16.4
					12/28/04	63.4
					02/03/05	25.2
					04/07/05	115
					06/06/05	35.2
					07/06/05	40.7
					08/01/05	13.1
09/27/05	11.5					
01192704 Mattabeset River	Connecticut River	Lat. 41° 36'29", long 72° 42'56", Hartford County, at State Route 372, at East Berlin.	48.1	1995-98 ^b 1999-04 ^a	10/20/04	117
					04/06/05	177
					05/25/05	141
					08/10/05	16.0
QUINNIPIAC RIVER BASIN						
01196210 Honeypot Brook	Quinnipiac River	Lat 41° 31'56", long 72° 53'25", New Haven County, at bridge on Creamery Road, 1.3 mi upstream from Quinnipiac River, at Cheshire.	2.06	1989-04	12/29/04	4.77
					05/12/05	4.05
					09/28/05	1.06
01196215 Honeypot Brook	Quinnipiac River	Lat 41° 32'33", long 72° 52'40", New Haven County, at culverts on South Central Connecticut Regional Water Authority dirt road, 0.2 mi above Quinnipiac River near Cheshire.	3.15	1989-04	12/29/04	5.37
					05/12/05	5.39
					09/28/05	1.15
01196222 Quinnipiac River	Long Island Sound	Lat 41° 31'45", long 72° 51'50", New Haven County, at bridge on Cheshire Street, 3 mi west of Meriden.	69.6	1974-04 ^a	10/19/04	218
					12/02/04	404
					02/01/05	119
					04/18/05	198
					06/13/05	67.2
					07/25/05	42.1
					08/24/05	29.6
09/22/05	34.5					
MILL RIVER BASIN						
01196590 Mill River	Long Island Sound	Lat 41° 27'13", long 72° 54'02", New Haven County, 200 ft upstream from Old Lane Road, 3.0 mi south of Cheshire.	5.90	1978-04	07/11/05	2.2
					09/21/05	.35
01196600 Willow Brook	Mill River	Lat 41° 27'35", long 72° 55'06", New Haven County, at bridge on Mt. Sanford Road, at corner of Harrison Avenue, 2.4 mi south of Cheshire.	9.34	1960-76 ^c 1978-04	07/11/05	8.80
					09/21/05	3.86

^a Used as discharge for water quality.^b Operated as a continuous-record gaging station.^c Operated as a low flow and crest-stage station.

DISCHARGE MEASUREMENTS MADE AT MISCELLANEOUS SITES DURING WATER YEAR 2005						
STATION NUMBER AND STREAM	TRIBUTARY TO	LOCATION	DRAIN-AGE AREA (MI ²)	PREVIOUS MEASUREMENTS (WATER YEARS)	MEASUREMENTS	
					DATE	DISCHARGE (FT ³ /S)
HOUSATONIC RIVER BASIN						
01198125 Housatonic River	Long Island Sound	Lat 42° 04' 29", long 73° 20' 02", Litchfield County, 3.4 mi above State Line, on State Route 7 bridge, near Ashley Falls, Mass.	465	1991-04 ^a	03/16/05	639
					08/04/05	151
01200600 Housatonic River	Long Island Sound	Lat 41° 35' 35", long 73° 27' 00", Litchfield County, at Boardmans Bridge, 2.3 mi northwest of New Milford.	1022	1993-04 ^a	01/04/05	3,580
					01/05/05	1,530
					09/13/05	146
01203000 Shepaug River	Housatonic River	Lat 41° 32' 59", long 73° 19' 49", Litchfield County, at Wellers Bridge, 1.2 mi southwest of Roxbury.	132	1931-71 ^b 1972-84 ^c 1985-04 ^a	11/30/04	350
					05/11/05	178
					09/28/05	15.2
01208013 Branch Brook	Naugatuck River	Lat 41° 39' 13", long 73° 05' 43", Litchfield County, on right bank 140 ft upstream from U.S. Route 6, and 1.7 mi southwest of Thomaston.	20.8	1975-89 ^b 1990-04	11/30/04	27.7
					04/26/05	38.0
					07/14/05	4.62
01208049 Naugatuck River	Housatonic River	Lat 41° 36' 55", long 73° 03' 30", New Haven County, at bridge on Frost Bridge Road, 4.5 mi north of Waterbury, near Waterville.	136	1980-04 ^a	07/07/05	108
					08/08/05	19.1
01208171 Naugatuck River	Housatonic River	Lat 41° 33' 26", long 73° 03' 17", New Haven County, at West Main Street, at Waterbury.	174	1983-04	05/12/05	219
					06/23/05	55.2
					08/25/05	19.1
01208370 Naugatuck River	Housatonic River	Lat 41° 30' 06", long 73° 02' 55", New Haven County, at footbridge, below Fulling Mill Brook, at Union City.	215	2002-04 ^a	11/15/04	214
01208420 Hop Brook	Naugatuck River	Lat 41° 30' 21", long 73° 03' 31", New Haven County, on left bank 30 ft downstream from Porter Avenue bridge, 400 ft east of State Route 63, 0.8 mi downstream from Hop Brook Lake, 1.4 mi north of Naugatuck, and 0.6 mi upstream from mouth.	16.3	1970-89 ^b 1990-04	04/26/05	45.9
					07/15/05	6.82
					09/28/05	1.37
01208736 Naugatuck River	Housatonic River	Lat 41° 19' 50", long 73° 04' 47", New Haven County, at bridge on Division Street, at Ansonia-Derby town line.	309	1974-04 ^a	11/16/04	248
					01/13/05	921
					03/14/05	477
					05/08/05	543
					06/07/05	215
					07/07/05	346
					08/08/05	108
					09/20/05	92.7
NORWALK RIVER BASIN						
01209549 Ridgefield Brook	Norwalk River	Lat 41° 18' 52", long 73° 28' 45", Fairfield County, 400 ft upstream from State Route 35, at exit of Connecticut Department of Environmental Protection flood control structure at Ridgefield.	3.70	1993-95 1999-04	05/18/05	2.02
					07/13/05	2.58
					09/15/05	2.53
01209710 Norwalk River	Long Island Sound	Lat 41° 08' 07", long 73° 25' 36", Fairfield County, on Perry Ave., 0.6 mi south of Winnipauk, and 0.3 mi upstream from confluence of Silvermine River.	33.0	1981-04 ^a	12/15/04	74.7
					02/16/05	184
					05/25/05	33.7
					08/02/05	5.29

^a Used as discharge for water quality.

^b Operated as a continuous-record gaging station.

^c Operated as a low flow and crest-stage station.

WEST THOMPSON LAKE

MULTIPLE STATION ANALYSES

Local identifier	Date	Time	Sam- pling depth, feet (00003)	Dis- solved oxygen, mg/L (00300)	Dis- solved oxygen, percent of sat- uration (00301)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)	Chlor- ide, water, fltrd, mg/L (00940)	Ammonia	Ammonia
										+ org-N, water, fltrd, mg/L as N (00623)	+ org-N, water, unfltrd mg/L as N (00625)
WINDHAM COUNTY											
WT-3											
West Thompson Lake, Surface	05-26-05	1020	2.00	10.1	93	6.8	212	11.5	47.5	.21	.37
	06-10-05	1025	2.00	9.1	110	7.1	232	24.5	50.6	.51	.52
	07-27-05	1030	2.00	8.9	109	6.5	248	26.0	54.0	.38	.63
	08-16-05	1015	2.00	10.6	130	8.5	282	25.5	--	.35	.75
	09-14-05	1015	2.00	11.2	130	7.9	322	23.0	--	.37	.65
WT-3											
West Thompson Lake, Middle	04-29-05	1230	12.0	9.6	91	6.8	340	12.5	--	.28	.34
	05-26-05	1030	12.0	10.0	92	6.9	212	11.5	46.5	.25	.36
	06-10-05	1035	12.0	7.6	73	6.5	204	13.0	44.5	.31	.40
	07-27-05	1040	12.0	.3	3	6.4	212	18.0	43.5	.42	.58
	08-16-05	1040	12.0	3.1	35	7.5	256	22.5	--	.45	.81
	09-14-05	1020	14.0	.4	4	7.0	286	19.0	--	.72	.94
WT-3											
West Thompson Lake, Bottom	05-26-05	1045	22.0	10.0	91	6.9	210	11.5	46.7	.25	.35
	06-10-05	1045	22.0	5.0	45	6.3	208	11.0	44.5	.47	.57
	07-27-05	1050	22.0	.1	.0	6.3	255	11.0	44.3	1.3	1.6
	08-16-05	1050	22.0	.2	2	6.9	278	12.0	--	2.0	2.3
	09-14-05	1025	22.0	.2	2	6.6	321	12.5	--	3.3	3.3
WT-1											
West Thompson Lake, Surface	05-26-05	1215	2.00	10.1	92	6.9	210	11.5	47.0	.25	.35
	06-10-05	1115	2.00	8.8	107	7.1	237	25.5	42.7	.36	.44
	07-27-05	1130	2.00	8.9	112	7.4	252	27.0	54.8	.41	.51
	08-16-05	1210	2.00	10.8	138	8.5	287	28.0	--	.38	.88
	09-14-05	1215	2.00	11.4	135	8.9	324	22.0	--	.36	.66
WT-1											
West Thompson Lake Middle	07-27-05	1140	8.00	.5	6	6.8	237	23.5	53.7	.37	.61
	08-16-05	1230	8.00	9.0	110	8.1	284	25.5	--	.35	.66
WT-1											
West Thompson Lake Bottom	05-26-05	1225	12.0	10.1	92	6.9	209	11.0	46.1	.23	.34
	06-10-05	1130	12.0	2.9	27	6.5	208	12.0	43.0	.39	.47
	07-27-05	1150	12.0	.2	2	6.5	272	16.0	39.9	1.3	1.7
	08-16-05	1245	12.0	.3	3	7.1	321	19.0	--	1.5	1.9
	09-14-05	1225	11.0	.4	5	7.4	340	20.5	--	1.1	1.3

WEST THOMPSON LAKE

MULTIPLE STATION ANALYSES—CONTINUED

Local identifier	Date	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Total nitrogen, water, unfltrd mg/L (00600)	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd mg/L (00665)	Pheophytin a, phytoplankton, ug/L (62360)	Chlorophyll a phytoplankton, fluoro, ug/L (70953)
WINDHAM COUNTY									
WT-3									
West Thompson Lake, Surface	05-26-05	<.04	.28	.65	<.02	.013	.040	3.9	4.6
	06-10-05	<.04	.23	.75	<.02	.011	.043	6.7	9.9
	07-27-05	<.04	.15	.78	<.02	.019	.050	6.1	12.4
	08-16-05	<.04	<.06	--	<.02	.014	.028	9.0	32.6
	09-14-05	<.04	<.06	--	<.02	.015	.038	8.4	18.3
WT-3									
West Thompson Lake, Middle	04-29-05	<.04	.14	.48	<.02	.012	.036	--	--
	05-26-05	E.02n	.29	.65	<.02	.011	.041	--	--
	06-10-05	E.02n	.23	.63	<.02	.005	.033	--	--
	07-27-05	.14	.24	.82	<.02	.013	.045	--	--
	08-16-05	.14	<.06	--	<.02	.010	.027	--	--
	09-14-05	.40	<.06	--	<.02	.010	.044	--	--
WT-3									
West Thompson Lake, Bottom	05-26-05	<.04	.28	.63	<.02	.012	.041	--	--
	06-10-05	.24	.22	.79	<.02	.005	.028	--	--
	07-27-05	1.18	<.06	--	<.02	.012	.042	--	--
	08-16-05	1.76d	<.06	--	<.02	.021	.046	--	--
	09-14-05	2.69d	<.06	--	<.02	.019	.049	--	--
WT-1									
West Thompson Lake, Surface	05-26-05	<.04	.27	.63	<.02	.011	.037	3.8	5.0
	06-10-05	<.04	.28	.72	<.02	.008	.041	4.7	7.1
	07-27-05	E.02n	.16	.67	<.02	.018	.045	6.0	13.0
	08-16-05	E.03n	E.04n	--	<.02	.014	.039	7.5	30.2
	09-14-05	<.04	<.06	--	<.02	.016	.044	7.8	18.0
WT-1									
West Thompson Lake, Middle	07-27-05	E.02n	.17	.79	<.02	.017	.057	--	--
	08-16-05	E.03n	E.04n	--	<.02	.011	.025	--	--
WT-1									
West Thompson Lake, Bottom	05-26-05	<.04	.27	.61	<.02	.009	.035	--	--
	06-10-05	.08	.22	.69	<.02	E.004n	.038	--	--
	07-27-05	1.07	<.06	--	<.02	.013	.069	--	--
	08-16-05	1.13	<.06	--	E.01n	.032	.071	--	--
	09-14-05	.62	<.06	--	<.02	.024	.094	--	--

Remark codes used in this table:

< -- Less than.

E -- Estimated.

Value qualifier codes used in this table:

d -- Diluted sample: method hi range exceeded

n -- Below the LRL and above the LT-MDL

SOUTHEASTERN COASTAL RIVER BASINS

01118859 FORT HILL BK AT GARY CT AT POQUONNOCK BRIDGE, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 03...	0815	2.4	9.4	90	7.3	206	13.8	.39	.45	.07	.42	.008	.87

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat fltrd per mil (63041)
JUN 03...	<.02	.014	.035	10.21	-.96

Remark codes used in this table:
< -- Less than.

01127685 FENGER BROOK AT NILES HILL RD NR NEW LONDON, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 03...	1015	.74	8.6	86	7.2	230	15.6	.54	.57	.07	.14	E.006n	.71

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat fltrd per mil (63041)
JUN 03...	E.01n	.037	.093	8.55	-.25

Remark codes used in this table:
E -- Estimated.

Value qualifier codes used in this table:
n -- Below the LRL and above the LT-MDL

SOUTHEASTERN COASTAL RIVER BASINS

01127773 JORDAN BROOK AT STATE HWY 156 AT WATERFORD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 03...	1200	8.0	8.1	85	7.1	166	17.7	.31	.32	.05	.35	E.005n	.67

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 03...	<.02	.005	.020	6.72	2.10

Remark codes used in this table:

< -- Less than.

E -- Estimated.

Value qualifier codes used in this table:

n -- Below the LRL and above the LT-MDL

01127778 BOGUE BK AT CHESTERFIELD RD NR CHESTERFIELD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 02...	0915	.58	10.5	97	7.4	128	12.1	.23	.17	.06	.32	<.008	.49

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 02...	<.02	.005	.015	5.03	.74

Remark codes used in this table:

< -- Less than.

SOUTHEASTERN COASTAL RIVER BASINS

01127795 LATIMER BK BELOW BECKWITH POND NR CHESTERFIELD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specif. conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phosphate, water, fltrd, mg/L as P (00671)
JUN 02...	0800	1.9	8.7	90	6.8	78	17.4	.29	.27	E.02n	E.04n	<.008	<.02

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 02...	.004	.020	3.92	3.50

Remark codes used in this table:
 < -- Less than.
 E -- Estimated.

Value qualifier codes used in this table:
 n -- Below the LRL and above the LT-MDL

01127786 CRANBERRY MEADOW BK AT RT 161 NR CHESTERFIELD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specif. conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 02...	1030	2.3	10.3	97	7.3	93	12.9	.24	.24	<.04	.23	<.008	.47

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 02...	<.02	.010	.017	7.93	1.64

Remark codes used in this table:
 < -- Less than.

SOUTHEASTERN COASTAL RIVER BASINS

011277875 LATIMER BK AT ROCCO DR NR CHESTERFIELD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 02...	1215	12	9.6	97	7.3	92	16.2	.29	.24	E.02n	.20	<.008	.44

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 02...	<.02	.006	.016	7.95	2.81

Remark codes used in this table:

< -- Less than.

E -- Estimated.

Value qualifier codes used in this table:

n -- Below the LRL and above the LT-MDL

011277905 LATIMER BK NR I-95N EXIT 75 NR FLANDERS, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd mg/L (00600)
JUN 02...	1345	16	9.4	97	7.4	103	17.4	.27	.23	E.02n	.49	<.008	.72

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate wat flt per mil (63041)
JUN 02...	<.02	E.004n	.014	7.20	3.21

Remark codes used in this table:

< -- Less than.

E -- Estimated.

Value qualifier codes used in this table:

n -- Below the LRL and above the LT-MDL

SOUTHEASTERN COASTAL RIVER BASINS

01127791 LAKES POND BK AT STATE RT 85 NR CHESTERFIELD, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, filtered, mg/L as N (00623)	Ammonia + org-N, water, unfiltered, mg/L as N (00625)	Ammonia water, filtered, mg/L as N (00608)	Nitrite + nitrate water, filtered, mg/L as N (00631)	Nitrite water, filtered, mg/L as N (00613)	Orthophosphate, water, filtered, mg/L as P (00671)
JUN 03...	1500	.09	7.0	69	6.6	74	14.5	E.07n	E.09n	<.04	<.06	<.008	<.02

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Phosphorus, water, filtered, mg/L (00666)	Phosphorus, water, unfiltered, mg/L (00665)
JUN 03...	<.004	.008

Remark codes used in this table:

< -- Less than.
E -- Estimated.

Value qualifier codes used in this table:

n -- Below the LRL and above the LT-MDL

011277913 WILLYS MEADOW BK AT I-95S NR FLANDERS, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, filtered, mg/L as N (00623)	Ammonia + org-N, water, unfiltered, mg/L as N (00625)	Ammonia water, filtered, mg/L as N (00608)	Nitrite + nitrate water, filtered, mg/L as N (00631)	Nitrite water, filtered, mg/L as N (00613)	Orthophosphate, water, filtered, mg/L as P (00671)
JUN 01...	1415	.46	9.8	95	7.2	43	14.6	.18	.14	<.04	<.06	<.008	<.02

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Phosphorus, water, filtered, mg/L (00666)	Phosphorus, water, unfiltered, mg/L (00665)	N-15 / N-14 in nitrate water, filtered, per mil (82690)	O-18 / O-16 ratio in nitrate water, filtered, per mil (63041)
JUN 01...	.006	.006	--o	--o

Remark codes used in this table:

< -- Less than.

Null value qualifier codes used in this table:

o -- Insufficient amount of water

Miscellaneous Water Quality
SOUTHEASTERN COASTAL RIVER BASINS

0112779135 OIL MILL BK NR OIL MILL RD NR FLANDERS, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd, mg/L (00600)
JUN 03...	1340	5.4	9.9	99	7.2	86	15.5	.21	.21	<.04	.17	<.008	.39

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate water, fltrd, per mil (63041)
JUN 03...	<.02	.006	.011	7.47	2.14

Remark codes used in this table:
< -- Less than.

011277916 STONY BK AT RT 1 AT OSWEGATCHIE, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd, mg/L (00600)
JUN 01...	0900	3.2	9.6	94	6.8	146	14.1	.26	.31	E.02n	.09	<.008	.40

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate water, fltrd, per mil (63041)
JUN 01...	<.02	.009	.017	6.84	4.14

Remark codes used in this table:
< -- Less than.
E -- Estimated.

Value qualifier codes used in this table:
n -- Below the LRL and above the LT-MDL

SOUTHEASTERN COASTAL RIVER BASINS

0112779165 UNNAMED BK AT NIAN TIC RIVER RD NR GRANITEVILLE, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd, mg/L (00600)
JUN 01...	1045	.16	11.4	119	7.1	1,430	17.9	.43	.40	.10	2.00	.015	2.4

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate water, fltrd, per mil (63041)
JUN 01...	<.02	.019	.040	7.13	2.64

Remark codes used in this table:
< -- Less than.

011277918 UNNAMED BK AT OSWEGATCHIE HILLS RD NR NIAN TIC, CT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Total nitrogen, water, unfltrd, mg/L (00600)
JUN 01...	1245	.17	7.9	82	6.7	55	17.1	.27	.28	E.03n	.24	<.008	.51

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	N-15 / N-14 in nitrate water, fltrd, per mil (82690)	O-18 / O-16 ratio in nitrate water, fltrd, per mil (63041)
JUN 01...	<.02	.006	.011	9.43	4.10

Remark codes used in this table:
< -- Less than.
E -- Estimated.

Value qualifier codes used in this table:
n -- Below the LRL and above the LT-MDL

NIANTIC RIVER BASIN

MULTIPLE STATION ANALYSES

Local identifier	Date	Time	Latitude	Longitude	Geologic unit	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)
NEW LONDON COUNTY										
CT-ELY 63	08-17-05	1005	41 20 05 N	072 11 04 W	112DFSF	36.77	13.54	763	12.8	121
CT-ELY 65	08-17-05	1210	41 20 05 N	072 11 04 W	112DFSF	22.82	13.40	763	14.1	139
CT-ELY 66	08-18-05	0950	41 20 14 N	072 11 07 W	112DFSF	22.86	17.00	764	11.0	105
CT-ELY 67	08-17-05	1350	41 20 13 N	072 11 10 W	112DFSF	28.08	19.60	763	8.5	82
CT-ELY 68	08-23-05	0955	41 20 10 N	072 11 04 W	112DFSF	25.59	13.26	764	7.1	71
CT-ELY 69	08-18-05	1305	41 20 13 N	072 11 17 W	112DFSF	32.75	19.80	764	9.7	90
CT-ELY 70	08-18-05	1110	41 20 13 N	072 11 17 W	112DFSF	23	--	764	9.2	88
CT-ELY 71	08-23-05	1210	41 20 05 N	072 11 17 W	112DFSF	28.3	5.52	764	6.2	58
CT-ELY 72	08-23-05	1315	41 20 05 N	072 11 17 W	112DFSF	10	--	764	5.6	59
CT-ELY 73	08-19-05	1055	41 20 06 N	072 11 09 W	112DFSF	62.21	19.75	768	2.0	19
CT-ELY 74	08-19-05	1255	41 20 06 N	072 11 09 W	112DFSF	45	--	768	3.7	37
CT-ELY 75	08-19-05	1205	41 20 06 N	072 11 09 W	112DFSF	28.63	20.00	768	7.7	72
CT-ELY 76	08-24-05	0935	41 20 01 N	072 11 16 W	112DFSF	51.25	13.03	761	5.6	53
CT-ELY 77	08-24-05	1110	41 20 01 N	072 11 16 W	112DFSF	22.87	12.11	761	8.1	80
CT-ELY 78	09-01-05	1000	41 20 01 N	072 11 07 W	112DFSF	54.27	16.20	757	2.6	25
CT-ELY 79	09-01-05	1050	41 20 01 N	072 11 07 W	112DFSF	41	--	757	6.7	71
CT-ELY 80	09-01-05	1150	41 20 01 N	072 11 07 W	112DFSF	28.45	16.20	757	9.0	85
CT- WT 62	09-02-05	1005	41 21 01 N	072 10 54 W	112DFSF	57.9	22.57	761	9.1	83
CT- WT 63	09-02-05	1125	41 21 01 N	072 10 54 W	112DFSF	29.75	22.50	761	9.7	89

MULTIPLE STATION ANALYSES—CONTINUED

Local identifier	Date	pH, water, unfltrd field, std units (00400)	Specif. conductance, wat unfltrd, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium, water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat flt incrm. titr., field, mg/L (00453)	Bromide, water, fltrd, mg/L (71870)
NEW LONDON COUNTY											
CT-ELY 63	08-17-05	5.6	640	12.8	27.3	11.5	2.80	66.2	10	12	.57d
CT-ELY 65	08-17-05	5.9	81	14.9	8.83	.761	1.36	3.83	15	18	.05
CT-ELY 66	08-18-05	4.6	282	13.0	15.6	2.61	9.29	21.6	3	5	.08
CT-ELY 67	08-17-05	5.3	485	13.7	23.2	6.39	10.3	45.4	14	17	.19
CT-ELY 68	08-23-05	5.6	242	15.4	9.98	3.42	3.32	24.9	16	19	.04
CT-ELY 69	08-18-05	5.3	449	12.1	15.4	3.31	9.70	51.4	9	11	.11
CT-ELY 70	08-18-05	5.3	740	13.7	16.4	4.04	7.41	110	13	16	.17
CT-ELY 71	08-23-05	5.2	236	12.9	12.4	2.69	4.43	21.1	11	13	.08
CT-ELY 72	08-23-05	5.1	290	17.6	10.4	2.56	3.65	32.7	5	6	.10
CT-ELY 73	08-19-05	5.9	3,580	12.5	274d	126d	11.0d	163d	16	19	4.18d
CT-ELY 74	08-19-05	5.4	451	15.5	27.4	6.46	7.34	34.9	17	21	.19
CT-ELY 75	08-19-05	5.1	292	12.7	13.0	2.63	8.87	28.3	9	11	.09
CT-ELY 76	08-24-05	5.8	406	13.1	21.8	7.56	2.96	31.9	13	16	.39d
CT-ELY 77	08-24-05	5.9	309	14.6	17.6	2.69	4.54	31.5	40	49	.08
CT-ELY 78	09-01-05	5.6	1,010	13.2	62.4	19.0	5.72	83.4	16	20	.70d
CT-ELY 79	09-01-05	5.7	323	17.6	15.8	3.29	5.38	32.2	12	15	.12
CT-ELY 80	09-01-05	5.2	160	12.5	6.99	1.27	3.65	16.8	12	15	.05
CT- WT 62	09-02-05	5.3	185	11.0	5.30	2.77	2.91	21.2	17	21	.07
CT- WT 63	09-02-05	5.3	93	11.7	8.29	1.36	1.25	4.72	12	15	.05

NIANTIC BASIN—Continued

MULTIPLE STATION ANALYSES—CONTINUED

Local identifier	Date	Chloride, water fltrd mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate, water, fltrd, mg/L (00945)	Residue	Ammonia	Ammonia water, fltrd, mg/L as N (00608)	Nitrite	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phosphate, water, fltrd, mg/L as P (00671)
						on evap. at 180degC wat flt mg/L (70300)	+ org-N, water, fltrd, mg/L as N (00623)		+ nitrate water fltrd, mg/L as N (00631)		
NEW LONDON COUNTY											
CT-ELY 63	08-17-05	158	<.1	14.2	17.1	367	<.10	<.04	3.25	<.008	<.02
CT-ELY 65	08-17-05	3.60	<.1	6.39	5.1	48	<.10	<.04	2.33	<.008	<.02
CT-ELY 66	08-18-05	28.5	.2	11.9	19.7	185	.11	<.04	13.8d	<.008	<.02
CT-ELY 67	08-17-05	62.5	<.1	19.0	26.6	298	<.10	<.04	20.0d	<.008	<.02
CT-ELY 68	08-23-05	50.0	<.1	9.92	7.6	132	<.10	<.04	2.15	<.008	<.02
CT-ELY 69	08-18-05	81.3	<.1	14.4	19.5	261	E.06n	<.04	10.6d	<.008	<.02
CT-ELY 70	08-18-05	179	<.1	14.8	38.3	394	.14	<.04	1.95	<.008	<.02
CT-ELY 71	08-23-05	36.7	<.1	13.2	10.8	146	E.07n	<.04	7.29d	<.008	<.02
CT-ELY 72	08-23-05	59.1	<.1	10.6	10.2	164	.15	.06	5.84d	<.008	<.02
CT-ELY 73	08-19-05	1120d	<.1	31.5d	52.8d	2,600	.12	.10	3.24	.019	<.02
CT-ELY 74	08-19-05	67.2	<.1	15.9	17.8	226	.12	.05	15.5d	<.008	<.02
CT-ELY 75	08-19-05	39.4	<.1	12.7	20.1	177	E.10n	<.04	9.29d	<.008	<.02
CT-ELY 76	08-24-05	93.0	<.1	13.9	25.2	249	<.10	E.03n	1.36	.013	<.02
CT-ELY 77	08-24-05	58.4	<.1	11.3	9.9	171	E.07n	<.04	.96	<.008	<.02
CT-ELY 78	09-01-05	248	<.1	16.8	13.4	689	<.10	<.04	17.1d	E.007n	<.02
CT-ELY 79	09-01-05	71.6	<.1	12.2	10.9	204	E.08n	<.04	5.29d	.020	<.02
CT-ELY 80	09-01-05	21.6	<.1	9.08	14.0	99	E.06n	<.04	3.21	<.008	<.02
CT- WT 62	09-02-05	29.4	<.1	12.9	16.5	111	<.10	<.04	.94	<.008	E.01n
CT- WT 63	09-02-05	5.28	<.1	9.99	7.6	67	E.07n	<.04	3.29	<.008	<.02

MULTIPLE STATION ANALYSES—CONTINUED

Local identifier	Date	Phosphorus, water, fltrd, mg/L (00666)	Boron, water, fltrd, ug/L (01020)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)
NEW LONDON COUNTY					
CT-ELY 63	08-17-05	E.003n	35	<6	128
CT-ELY 65	08-17-05	.005	11	<6	15.3
CT-ELY 66	08-18-05	<.004	82	19	121
CT-ELY 67	08-17-05	E.003n	188	14	41.0
CT-ELY 68	08-23-05	E.003n	26	12	135
CT-ELY 69	08-18-05	<.004	56	10	171
CT-ELY 70	08-18-05	.005	43	8	50.7
CT-ELY 71	08-23-05	E.002n	45	6	11.3
CT-ELY 72	08-23-05	<.004	30	11	401
CT-ELY 73	08-19-05	.004	E18nd	81d	9,280d
CT-ELY 74	08-19-05	.006	49	11	432
CT-ELY 75	08-19-05	E.003n	42	10	261
CT-ELY 76	08-24-05	<.004	40	24	545
CT-ELY 77	08-24-05	.006	11	<6	33.6
CT-ELY 78	09-01-05	.006	58	E4n	625
CT-ELY 79	09-01-05	E.003n	40	E4n	1,020
CT-ELY 80	09-01-05	.020	27	<6	21.0
CT- WT 62	09-02-05	.021	22	<6	74.8
CT- WT 63	09-02-05	.008	19	12	9.5

Remark codes used in this table:

< -- Less than.
E -- Estimated.

Value qualifier codes used in this table:

d -- Diluted sample; method hi range exceeded
n -- Below the LRL and above the LT-MDL