

WATER QUALITY AT MISCELLANEOUS SITES--Continued

DELAWARE RIVER BASIN NATIONAL WATER-QUALITY ASSESSMENT PROGRAM, TRACE ELEMENTS AND ORGANOCHLORINE COMPOUNDS IN FISH TISSUE RESULTS, JULY-AUGUST 1998 AND JUNE-AUGUST 1999

Concentrations of organochlorine compounds in whole fish, calendar years 1998 and 1999

Each sample for organochlorine analyses consisted of a composite of 5-10 whole fish (4 at 1 site). Laboratory procedures included (1) homogenization, (2) extraction by use of methylene chloride in a soxhlet apparatus, (3) clean-up by use of gel permeation chromatography, (4) fractionation by use of alumina/silica gel, and (5) analysis by gas chromatography with two dissimilar capillary columns coupled with an electron capture detector. Constituent concentrations are provided on a wet-weight (WW) basis. Constituent names are abbreviated as follows: DDD, dichlorodiphenyldichloroethane; DDE, dichlorodiphenyldichloroethene; DCPA, dimethyl tetrachloroterephthalate; DDT, dichlorodiphenyltrichloroethane; HCH, hexachlorocyclohexane; PCB, polychlorinated biphenyls.

REMARKS.--For the definition of the type of quality-control data listed under SAMPLE TYPE, refer to "Quality-control data" in the "Explanation of Records" section.

STATION NUMBER	STATION NAME	DATE	TIME	SAMPLE TYPE
01423000	WEST BRANCH DELAWARE RIVER AT WALTON, NY	08-16-99	1415	SPLIT REPLICATE
01423000	WEST BRANCH DELAWARE RIVER AT WALTON, NY	08-16-99	1430	ENVIRONMENTAL
01431500	LACKAWAXEN RIVER AT HAWLEY, PA	08-02-99	1615	ENVIRONMENTAL
01434000	DELAWARE RIVER AT PORT JERVIS, NY	07-30-98	0800	ENVIRONMENTAL
01435000	NEVERSINK RIVER NEAR CLARYVILLE, NY	08-17-99	1045	ENVIRONMENTAL
01437500	NEVERSINK RIVER AT GODEFFROY, NY	08-17-99	1645	ENVIRONMENTAL
01439550	BUSH KILL AT BUSHKILL, PA	08-04-99	1130	ENVIRONMENTAL
01440000	FLAT BROOK NEAR FLATBROOKVILLE, NJ	07-22-99	1410	ENVIRONMENTAL
01442110	BRODHEAD CREEK AT STROUDSBURG, PA	08-03-99	1425	ENVIRONMENTAL
01451425	LITTLE LEHIGH CREEK NEAR EAST TEXAS, PA	08-27-98	1000	ENVIRONMENTAL
01451800	JORDAN CREEK NEAR SCHNECKSVILLE, PA	07-16-99	0930	ENVIRONMENTAL
01454700	LEHIGH RIVER AT GLENDON, PA	08-04-98	1100	ENVIRONMENTAL
01454700	LEHIGH RIVER AT GLENDON, PA	08-04-98	1400	ENVIRONMENTAL
01463500	DELAWARE RIVER AT TRENTON, NJ	07-29-98	0905	ENVIRONMENTAL
01463500	DELAWARE RIVER AT TRENTON, NJ	07-29-98	1005	ENVIRONMENTAL
01464907	LITTLE NESHAMINY C AT VALLEY ROAD NR NESHAMINY, PA	09-01-98	1400	ENVIRONMENTAL
01464907	LITTLE NESHAMINY C AT VALLEY ROAD NR NESHAMINY, PA	09-01-98	1410	ENVIRONMENTAL
01467040	PENNYPACK CREEK AT PAPER MILL, PA	07-26-99	1449	ENVIRONMENTAL
01467081	SOUTH BRANCH PENNSAUKEN CREEK AT CHERRY HILL, NJ	07-29-99	1745	ENVIRONMENTAL
01467150	COOPER RIVER AT HADDONFIELD, NJ	07-14-99	1535	ENVIRONMENTAL
01467150	COOPER RIVER AT HADDONFIELD, NJ	07-14-99	1540	ENVIRONMENTAL
01470779	TULPEHOCKEN CR NR BERNVILLE, PA	08-25-98	1100	ENVIRONMENTAL
01471520	WYOMISSING CR. @ WEST READING, PA	07-29-99	1015	ENVIRONMENTAL
01471668	HAY CREEK NEAR BIRDSBORO, PA	08-26-98	1400	ENVIRONMENTAL
01471980	MANATAWNY CREEK NEAR POTTSTOWN, PA	08-26-98	0900	ENVIRONMENTAL
01471980	MANATAWNY CREEK NEAR POTTSTOWN, PA	08-26-98	1000	SPLIT REPLICATE
01472157	FRENCH CREEK NEAR PHOENIXVILLE, PA	07-20-99	1030	ENVIRONMENTAL
01473990	WISSAHICKON CREEK BL WALNUT LANE NR MANAYUNK, PA	07-28-99	1830	ENVIRONMENTAL
01474500	SCHUYLKILL RIVER AT PHILADELPHIA, PA	07-28-98	1005	ENVIRONMENTAL
01474500	SCHUYLKILL RIVER AT PHILADELPHIA, PA	07-28-98	1405	ENVIRONMENTAL
01475510	DARBY CREEK NEAR DARBY, PA	07-28-99	0930	ENVIRONMENTAL
01477120	RACCOON CREEK NEAR SWEDESBORO, NJ	09-02-98	1130	ENVIRONMENTAL

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IN FISH TISSUE RESULTS, JULY-AUGUST 1998 AND JUNE-AUGUST 1999

STATION NUMBER	DATE	TIME	SPECIES	TOTAL LENGTH,		WEIGHT,			NUMBER IN COMPOSITE
				MEDIAN (MM)	MIN MAX (MM)	MEDIAN (GM)	MIN MAX (GM)		
01423000	08-16-99	1415	WHITE SUCKER	368	338 384	490	408 616	8	
01423000	08-16-99	1430	WHITE SUCKER	369	346 423	487	427 824	8	
01431500	08-02-99	1615	WHITE SUCKER	242	194 261	160	87 214	6	
01434000	07-30-98	0800	WHITE SUCKER	443	389 492	887	624 1096	8	
01435000	08-17-99	1045	WHITE SUCKER	402	385 421	626	580 739	6	
01437500	08-17-99	1645	WHITE SUCKER	413	383 435	786	655 999	7	
01439550	08-04-99	1130	WHITE SUCKER	191	181 202	80	65 101	8	
01440000	07-22-99	1410	WHITE SUCKER	382	201 415	512	87 678	5	
01442110	08-03-99	1425	WHITE SUCKER	422	391 512	772	583 1455	7	
01451425	08-27-98	1000	WHITE SUCKER	365	334 442	516	361 824	8	
01451800	07-16-99	0930	WHITE SUCKER	359	278 412	437	212 644	8	
01454700	08-04-98	1100	COMMON CARP	608	550 650	2933	2548 3857	5	
01454700	08-04-98	1400	WHITE SUCKER	418	395 475	830	696 1223	8	
01463500	07-29-98	0905	WHITE SUCKER	318	265 487	394	220 1311	8	
01463500	07-29-98	1005	COMMON CARP	583	551 681	2812	2208 5000	8	
01464907	09-01-98	1400	WHITE SUCKER	280	254 331	224	168 420	10	
01464907	09-01-98	1410	COMMON CARP	625	522 634	3683	1991 3976	5	
01467040	07-26-99	1449	WHITE SUCKER	292	272 340	294	246 397	9	
01467081	07-27-99	1745	WHITE SUCKER	211	185 320	102	72 357	7	
01467150	07-14-99	1535	COMMON CARP	455	365 569	1500	1100 2900	6	
01467150	07-14-99	1540	WHITE SUCKER	321	272 359	371	231 485	7	
01470779	08-25-98	1100	WHITE SUCKER	310	291 429	310	206 701	10	
01471520	07-29-99	1015	WHITE SUCKER	298	270 399	289	216 740	7	
01471668	08-26-98	1400	WHITE SUCKER	278	267 310	174	142 259	8	
01471980	08-26-98	0900	WHITE SUCKER	401	379 433	625	610 845	8	
01471980	08-26-98	1000	WHITE SUCKER	408	357 444	675	482 965	8	
01472157	07-20-99	1030	WHITE SUCKER	358	318 400	471	342 668	8	
01473990	07-28-99	1830	WHITE SUCKER	292	272 389	263	243 766	4	
01474500	07-28-98	1005	COMMON CARP	588	545 630	2828	2298 3554	8	
01474500	07-28-98	1405	WHITE SUCKER	394	305 473	548	322 1000	8	
01475510	07-28-99	0930	WHITE SUCKER	343	303 368	468	332 622	8	
01477120	09-02-98	1130	WHITE SUCKER	316	262 392	314	183 589	8	

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STATION NUMBER	DATE	AGENCY ANA- LYZING SAMPLE (CODE NUMBER) (00028)	AGENCY COL- LECTING SAMPLE (CODE NUMBER) (00027)	ALDRIN, BIOTA, WH ORG WW, REC (UG/KG) (49353)	ALPHA- BHC, BIOTA, WH ORG WW, REC (UG/KG) (49366)	BENZENE	
						HEXA- CHLORO- BIOTA, WH ORG WW, REC (UG/KG) (49367)	BETA- BHC, BIOTA, WH ORG WW, REC (UG/KG) (49365)
01423000	08-16-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01423000	08-16-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01431500	08-02-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01434000	07-30-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01435000	08-17-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01437500	08-17-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01439550	08-04-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01440000	07-22-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01442110	08-03-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01451425	08-27-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01451800	07-16-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01454700	08-04-98	80020	1028	<5.00	<5.00	8.90	<5.00
01454700	08-04-98	80020	1028	<5.00	<5.00	18.0	<5.00
01463500	07-29-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01463500	07-29-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01464907	09-01-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01464907	09-01-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01467040	07-26-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01467081	07-27-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01467150	07-14-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01467150	07-14-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01470779	08-25-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01471520	07-29-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01471668	08-26-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01471980	08-26-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01471980	08-26-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01472157	07-20-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01473990	07-28-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01474500	07-28-98	80020	1028	<5.00	<5.00	5.40	<5.00
01474500	07-28-98	80020	1028	<5.00	<5.00	<5.00	<5.00
01475510	07-28-99	80020	1028	<5.00	<5.00	<5.00	<5.00
01477120	09-02-98	80020	1028	<5.00	<5.00	<5.00	<5.00

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STATION NUMBER	DATE	CIS- CHLOR- DANE, BIOTA, WH ORG	CIS- NONA- CHLOR, BIOTA, WH ORG	DCPA, BIOTA, WH ORG	DELTA- BHC, BIOTA, WH ORG	DIEL- DRIN, BIOTA, WH ORG	ENDRIN, BIOTA, WH ORG	HEPTA- CHLOR- EPOXIDE BIOTA, WH ORG	HEPTA- CHLOR, BIOTA, WH ORG	LINDANE BIOTA, WH ORG
		WW, REC (UG/KG) (49380)	WW, REC (UG/KG) (49359)	WW REC (UG/KG) (49378)	WW, REC (UG/KG) (49364)	WW, REC (UG/KG) (49371)	WW, REC (UG/KG) (49370)	WW, REC (UG/KG) (49368)	WW, REC (UG/KG) (49369)	WW, REC (UG/KG) (49363)
01423000	08-16-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01423000	08-16-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01431500	08-02-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01434000	07-30-98	<5.00	E5.80	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01435000	08-17-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01437500	08-17-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01439550	08-04-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01440000	07-22-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01442110	08-03-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01451425	08-27-98	<5.00	<5.00	<5.00	<5.00	5.80	<5.00	<5.00	<5.00	<5.00
01451800	07-16-99	<5.00	<5.00	<5.00	<5.00	26.0	<5.00	<5.00	<5.00	<5.00
01454700	08-04-98	30.0	6.40	<5.00	<75.0	13.0	<5.00	<5.00	<5.00	<5.00
01454700	08-04-98	24.0	<5.00	<5.00	<5.00	15.0	<5.00	<5.00	<5.00	<5.00
01463500	07-29-98	13.0	<5.00	<5.00	<5.00	8.10	<5.00	<5.00	<5.00	<5.00
01463500	07-29-98	19.0	5.90	<5.00	<120	8.60	<5.00	<5.00	<5.00	<5.00
01464907	09-01-98	18.0	7.90	<5.00	<5.00	24.0	<5.00	<5.00	<5.00	<5.00
01464907	09-01-98	59.0	16.0	<5.00	<65.0	56.0	<5.00	11.0	<5.00	<5.00
01467040	07-26-99	20.0	<5.00	<5.00	<5.00	56.0	<5.00	E10.0	<5.00	<5.00
01467081	07-27-99	50.0	11.0	<5.00	<5.00	180	<5.00	29.0	<5.00	<5.00
01467150	07-14-99	34.0	8.00	<5.00	<5.00	10.0	<5.00	<5.00	<5.00	<5.00
01467150	07-14-99	83.0	17.0	<5.00	<5.00	55.0	<5.00	E4.80	<5.00	<5.00
01470779	08-25-98	18.0	5.50	<5.00	<5.00	12.0	<5.00	<5.00	<5.00	<5.00
01471520	07-29-99	23.0	<5.00	<5.00	<5.00	12.0	<5.00	E5.60	<5.00	<5.00
01471668	08-26-98	6.60	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01471980	08-26-98	5.00	<5.00	<5.00	<5.00	25.0	<5.00	<5.00	<5.00	<5.00
01471980	08-26-98	E4.80	<5.00	<5.00	<5.00	23.0	<7.00	<5.00	<5.00	<5.00
01472157	07-20-99	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01473990	07-28-99	58.0	18.0	<5.00	<5.00	120	<5.00	24.0	<5.00	<5.00
01474500	07-28-98	160	31.0	<5.00	<100	67.0	<5.00	13.0	<5.00	<5.00
01474500	07-28-98	79.0	E17.0	<5.00	<5.00	160	<9.00	<5.00	<5.00	<5.00
01475510	07-28-99	120	21.0	<5.00	<5.00	530	<5.00	E62.0	<5.00	<5.00
01477120	09-02-98	<5.00	<5.00	<5.00	<5.00	23.0	<5.00	<5.00	<5.00	<5.00

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STATION NUMBER	DATE	LIPIDS, BIOTA, WH ORG WW, REC PERCENT (49289)	METHOXY	METHOXY	MIREX, BIOTA, WH ORG WW, REC (UG/KG) (49360)	O,P'-	O,P'-	O,P'-	OXY-	P,P'-
			CHLOR, O,P'-, BIOTA, WH ORG WW, REC (UG/KG) (49362)	CHLOR, P,P'-, BIOTA, WH ORG WW, REC (UG/KG) (49361)		DDD, BIOTA, WH ORG WW, REC (UG/KG) (49374)	DDE, BIOTA, WH ORG WW, REC (UG/KG) (49373)	DDT, BIOTA, WH ORG WW, REC (UG/KG) (49377)	CHLOR, DANE, BIOTA, WH ORG WW, REC (UG/KG) (49357)	DDD, BIOTA, WH ORG WW, REC (UG/KG) (49375)
01423000	08-16-99	6.10	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01423000	08-16-99	6.50	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01431500	08-02-99	3.90	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01434000	07-30-98	12.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01435000	08-17-99	4.40	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01437500	08-17-99	9.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E3.50
01439550	08-04-99	3.50	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01440000	07-22-99	6.20	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01442110	08-03-99	5.90	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E5.60
01451425	08-27-98	8.30	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	5.50	6.70
01451800	07-16-99	7.02	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	6.90
01454700	08-04-98	6.40	<5.00	<5.00	<5.00	<5.00	<7.70	<5.50	17.0	23.0
01454700	08-04-98	15.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E9.00	E17.5
01463500	07-29-98	13.0	<5.00	<5.00	<5.00	<5.00	<5.00	<7.00	<5.00	E19.0
01463500	07-29-98	8.50	<5.00	<5.00	<5.00	9.70	21.0	39.0	16.0	58.0
01464907	09-01-98	4.20	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	7.10	19.0
01464907	09-01-98	10.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	14.0	50.0
01467040	07-26-99	6.20	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E8.50	6.60
01467081	07-27-99	10.0	<5.00	<5.00	<5.00	<21.0	<5.00	<5.00	21.0	120
01467150	07-14-99	4.10	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E43.0	<5.00
01467150	07-14-99	6.70	<5.00	<6.00	<5.00	12.0	E11.0	<5.00	E17.0	116
01470779	08-25-98	5.40	<5.00	80.0	<5.00	<5.00	<5.00	<5.00	7.80	8.20
01471520	07-29-99	8.70	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	E12.0	8.50
01471668	08-26-98	3.30	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01471980	08-26-98	8.40	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	6.30	12.0
01471980	08-26-98	9.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	8.30	9.10
01472157	07-20-99	7.80	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
01473990	07-28-99	8.12	<5.00	<5.00	<5.00	E6.70	<5.00	<5.00	33.0	E34.0
01474500	07-28-98	11.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	17.0	130
01474500	07-28-98	7.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	13.0	11.0
01475510	07-28-99	8.30	<5.00	<5.00	<5.00	<5.00	E10.0	<5.00	E34.0	19.0
01477120	09-02-98	4.60	<5.00	<5.00	<5.00	15.0	<5.00	<5.00	<5.00	66.0

WATER QUALITY AT MISCELLANEOUS SITES--Continued

DELAWARE RIVER BASIN NATIONAL WATER-QUALITY ASSESSMENT PROGRAM, TRACE ELEMENTS AND ORGANOCHLORINE COMPOUNDS
IN FISH TISSUE RESULTS, JULY-AUGUST 1998 AND JUNE-AUGUST 1999

STATION NUMBER	DATE	P,P'- DDE, BIOTA,		P,P'- DDT, BIOTA,		PCB, BIOTA,		PENTA- CHLORO ANISOLE BIOTA,		TOXA- PHENE, BIOTA,		TRANS- CHLOR- DANE, BIOTA,		TRANS- NONA- CHLOR, BIOTA,	
		WH ORG WW, REC (UG/KG) (49372)	WH ORG WW, REC (UG/KG) (49376)	WH ORG WW, REC (UG/KG) (49354)	WH ORG WW, REC (UG/KG) (49356)	WH ORG WW, REC (UG/KG) (49355)	WH ORG WW, REC (UG/KG) (49379)	WH ORG WW, REC (UG/KG) (49358)							
01423000	08-16-99	E4.50	<5.00	E49.0	<5.00	<200	<5.00	<5.00							
01423000	08-16-99	9.80	<5.00	75.0	<5.00	<200	<5.00	<5.00							
01431500	08-02-99	<5.00	<5.00	<50.0	<5.00	<200	<5.00	<5.00							
01434000	07-30-98	62.0	E6.20	140	<5.00	<200	<5.00	<5.00							
01435000	08-17-99	7.50	<5.00	<50.0	<5.00	<200	<5.00	<5.00							
01437500	08-17-99	27.0	E4.00	84.0	<5.00	<200	<5.00	<5.00							
01439550	08-04-99	<5.00	<5.00	<50.0	<5.00	<200	<5.00	<5.00							
01440000	07-22-99	39.0	<5.00	70.0	<5.00	<200	<5.00	<5.00							
01442110	08-03-99	29.0	E3.50	96.0	<5.00	<200	<5.00	E4.60							
01451425	08-27-98	98.0	7.60	150	<5.00	<200	<5.00	6.90							
01451800	07-16-99	130	14.0	<50.0	<5.00	<200	<5.00	5.30							
01454700	08-04-98	E400	<5.00	900	<5.00	<200	13.0	38.0							
01454700	08-04-98	130	17.0	640	<5.00	<200	8.30	30.0							
01463500	07-29-98	90.0	E19.0	260	<5.00	<200	<5.00	20.0							
01463500	07-29-98	810	12.0	1100	<5.00	<200	6.00	37.0							
01464907	09-01-98	74.0	15.0	240	<5.00	<200	5.50	22.0							
01464907	09-01-98	E310	<5.00	570	5.00	<200	18.0	E87.0							
01467040	07-26-99	16.0	5.10	130	9.80	<200	9.60	15.0							
01467081	07-27-99	140	34.0	200	<5.00	<200	28.0	29.0							
01467150	07-14-99	88.0	<5.00	320	<5.00	<200	15.0	23.0							
01467150	07-14-99	240	14.0	590	<5.00	<200	29.0	44.0							
01470779	08-25-98	60.0	6.70	130	<5.00	<200	<5.00	24.0							
01471520	07-29-99	48.0	17.0	76.0	<5.00	<200	9.70	14.0							
01471668	08-26-98	13.0	<5.00	89.0	<5.00	<200	<5.00	7.70							
01471980	08-26-98	110	24.0	340	<5.00	<200	<5.00	13.0							
01471980	08-26-98	79.0	13.0	270	<5.00	<200	<5.00	11.0							
01472157	07-20-99	15.0	<5.00	82.0	<5.00	<200	<5.00	E3.80							
01473990	07-28-99	80.0	E34.0	470	<5.00	<200	26.0	53.0							
01474500	07-28-98	E790	5.20	4000	<5.00	<200	53.0	200							
01474500	07-28-98	140	E44.0	890	<5.00	<200	28.0	51.0							
01475510	07-28-99	56.0	19.0	360	<5.00	<200	33.0	62.0							
01477120	09-02-98	140	11.0	91.0	<5.00	<200	<5.00	5.40							

WATER QUALITY AT MISCELLANEOUS SITES--Continued

DELAWARE RIVER BASIN NATIONAL WATER-QUALITY ASSESSMENT PROGRAM, TRACE ELEMENTS AND ORGANOCHLORINE COMPOUNDS
IN FISH TISSUE RESULTS, JULY-AUGUST 1998 AND JUNE-AUGUST 1999

STATION NUMBER	DATE	P,P'-	P,P'-	PCB,	PENTA	TOXA-	TRANS-	TRANS-
		DDE, BIOTA, FILLET	DDT, BIOTA, FILLET		BIOTA, BIOTA, FILLET		CHLORO ANISOLE BIOTA, BIOTA, FILLET	PHENE, BIOTA, BIOTA, FILLET
		WW, REC (UG/KG) (49372)	WW, REC (UG/KG) (49376)	WW, REC (UG/KG) (49354)	WW, REC (UG/KG) (49356)	WW, REC (UG/KG) (49355)	WW, REC (UG/KG) (49379)	WW, REC (UG/KG) (49358)
01434000	07-30-98	<5.00	<5.00	<50.0	<5.00	<200	<5.00	<5.00
01454700	08-04-98	14.0	<5.00	83.0	<5.00	<200	<5.00	<5.00
01463500	07-29-98	89.0	6.90	370	<5.00	<200	<5.00	9.10
01474500	07-28-98	22.0	<5.00	250	<5.00	<200	<5.00	6.00