

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

Ground-water-quality data presented in these tables were collected from the following sites in Iredell County during August 2002 for the ongoing Piedmont/ Mountains ground-water study in cooperation with the North Carolina Department of Environment and Natural Resources, Division of Water Quality, Groundwater Section. Water-quality data for wells IR-156 and IR-159 may be affected by grout and (or) bentonite in well. Well locations for sites listed in the following table are shown in figure 9.

WATER QUALITY DATA, AUGUST 2002

Local Identifier	Station number	Date	Time	PH WATER WHOLE FIELD (STANDARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/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)
IR-146 (TRANSITION ZONE)	353141080524702	08-28-02	1345	6.3	76	19.9	28	5.28	3.67	1.56
IR-147 (BEDROCK)	353141080524703	08-27-02	1540	7.6	297	17.2	120	46.1	2.26	2.18
IR-148 (REGOLITH)	353157080525301	08-27-02	1100	5.2	22	19.8	5	.84	.630	.55
IR-149 (TRANSITION ZONE)	353157080525302	08-26-02	1600	6.0	76	17.0	31	6.33	3.76	.95
IR-152 (REGOLITH)	353145080524702	08-27-02	1340	6.8	101	17.8	29	6.70	3.07	1.78
IR-153 (BEDROCK)	353145080524703	08-27-02	1015	6.7	132	17.5	54	18.9	1.70	1.47
IR-155 (TRANSITION ZONE)	353148080524702	08-27-02	1630	6.4	157	18.3	59	17.3	3.78	5.27
IR-156 (BEDROCK)	353148080524703	08-27-02	1045	7.7	865	16.5	420	165	1.57	2.45
IR-157 (REGOLITH)	353151080524601	08-26-02	1145	5.4	35	17.8	11	2.78	1.08	.60
IR-159 (BEDROCK)	353151080524603	08-26-02	1235	8.5	1460	17.1	660	262	2.18	2.88
IR-160 (TRANSITION ZONE)	353151080524604	08-26-02	1335	6.0	53	16.0	19	4.97	1.57	.82

Local Identifier	Date	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)	ANC WATER UNFLTRD IT FIELD (MG/L AS CACO3) (00419)	ANC BICAR-BONATE IT FIELD (MG/L AS HCO3) (00450)	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 DIS-SOLVED (MG/L) (70300)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS N) (00608)
IR-146	08-28-02	3.41	30	37	E.02	1.41	<.1	26.3	1.0	73	<.04
IR-147	08-27-02	9.45	64	78	E.02	1.90	<.1	29.1	75.7	218	<.04
IR-148	08-27-02	5.95	7	9	<.03	2.46	<.1	8.71	4.2	25	<.04
IR-149	08-26-02	2.20	E43	E52	<.03	2.34	E.1	23.2	1.7	58	<.04
IR-152	08-27-02	6.88	36	43	.26	1.49	E.1	22.1	4.7	76	<.04
IR-153	08-27-02	6.02	28	34	E.03	2.02	<.1	28.3	25.4	103	<.04
IR-155	08-27-02	9.50	67	82	<.03	2.29	<.1	20.9	10.8	121	.06
IR-156	08-27-02	25.5	30	36	.04	7.24	E.1	20.4	394	682	E.03
IR-157	08-26-02	1.51	E11	E14	E.02	2.44	<.1	10.1	2.1	22	<.04
IR-159	08-26-02	38.6	34	40	.05	13.9	.1	15.8	661	1100	<.04
IR-160	08-26-02	2.07	21	26	E.02	2.24	E.1	16.8	1.0	36	<.04

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, AUGUST 2002

Local Identifier	Date	NITRO- GEN, AM- MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BORON, DIS- SOLVED (UG/L AS B) (01020)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	ALPHA RADIO. WATER DISS AS TH-230 (PCI/L) (04126)	GROSS BETA, DIS- SOLVED AS CS-137) (03515)
IR-146	08-28-02	<.10	1.10	<.008	.02	<13	<10	<10	4.4	.1	1.5
IR-147	08-27-02	<.10	.08	<.008	E.02	E1	20	<10	E2.5	4.6	4.2
IR-148	08-27-02	<.10	.07	<.008	<.02	<2	M	<10	46.2	.2	.8
IR-149	08-26-02	<.10	.13	<.008	E.01	<2	<10	<10	E1.5	-.1	1.2
IR-152	08-27-02	E.06	1.50	<.008	.04	<2	<10	13	11.5	-.1	2.3
IR-153	08-27-02	<.10	.92	<.008	.02	<2	10	<10	6.5	.4	2.4
IR-155	08-27-02	.19	.42	E.006	<.02	<2	<10	191	467	.5	6.8
IR-156	08-27-02	<.10	.06	<.008	E.01	3	70	<10	7.1	6.6	8.2
IR-157	08-26-02	<.10	.22	<.008	<.02	<2	<10	<10	5.0	M	1.0
IR-159	08-26-02	<.10	<.05	<.008	<.02	2	80	<10	9.8	9.3	10.6
IR-160	08-26-02	<.10	.51	<.008	E.01	<2	<10	<10	17.5	-.3	.9

Local Identifier	Date	RADON 222 TOTAL (PCI/L) (82303)
IR-146	08-28-02	120
IR-147	08-27-02	270
IR-148	08-27-02	140
IR-149	08-26-02	160
IR-152	08-27-02	150
IR-153	08-27-02	210
IR-155	08-27-02	20
IR-156	08-27-02	100
IR-157	08-26-02	270
IR-159	08-26-02	150
IR-160	08-26-02	160

Remark codes used in this report:

< -- Less than
E -- Estimated value
M -- Presence verified, not quantified

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

Ground-water-quality data presented in these tables were collected from the following sites in Wake County during the 2002 water year for the ongoing Piedmont/Mountains ground-water study in cooperation with the North Carolina Department of Environment and Natural Resources, Division of Water Quality, Groundwater Section. Well locations for sites listed in the following table are shown in figure 10.

WATER QUALITY DATA, NOVEMBER 2001, MAY 2002

Local Identifier	Station number	Date	Time	OXYGEN, DIS- SOLVED (MG/L) (00300)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	SPE- CIFIC CON- DUCT- ANCE (US/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)
WK-280 (REGOLITH)	354359078403101	11-15-01 05-07-02	0840 1115	-- 5.4	5.5 5.1	150 273	14.4 --	64 65	17.3 17.8	4.91 5.03
WK-281 (INTERMEDIATE)	354359078403102	11-15-01 05-07-02	1140 1430	6.2 5.6	5.3 5.4	218 226	17.9 25.1	57 59	15.8 16.4	4.37 4.46
WK-282 (TRANSITION ZONE)	354359078403103	11-15-01 05-07-02	0915 1200	6.0 6.2	5.9 5.9	228 230	17.5 19.9	65 65	19.6 19.3	3.92 4.01
WK-283 (BEDROCK)	354359078403104	05-07-02	1400	3.8	9.0	307	18.5	65	24.7	.711
WK-284 (REGOLITH)	354404078403101	11-16-01 05-08-02	0853 1330	5.8 8.5	5.1 4.5	118 105	18.2 18.2	20 17	1.90 1.67	3.63 3.21
WK-285 (TRANSITION ZONE)	354404078403102	11-16-01 05-08-02	1128 1130	7.0 6.8	5.4 5.8	74 80	18.2 18.4	16 17	4.10 4.40	1.44 1.55
WK-286 (BEDROCK)	354404078403103	11-16-01 05-08-02	0946 1200	3.4 .1	10.4 6.2	277 273	18.2 19.0	67 88	26.5 30.8	.134 2.77
WK-287 (BEDROCK)	354401078403401	11-20-01	0912	3.4	6.4	157	17.3	42	12.8	2.34

Local Identifier	Date	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	ANC WATER UNFLTRD IT FIELD CACO3 (00419)	BICAR- BONATE WATER DIS IT FIELD HCO3 AS (00453)	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 DIS- SOLVED (MG/L) (70300)
WK-280	11-15-01 05-07-02	3.78 3.75	18.7 17.1	-- 7	7 9	.04 .04	17.1 16.9	<.1 <.1	19.6 20.1	E.1 .2	184 199
WK-281	11-15-01 05-07-02	4.41 3.97	13.9 13.3	-- 13	15 16	.04 .04	13.4 13.9	<.1 <.1	26.9 27.1	.4 .2	160 184
WK-282	11-15-01 05-07-02	3.94 3.69	14.9 13.1	-- 27	30 33	.04 .04	11.4 11.6	<.1 <.1	30.0 30.3	.7 .6	156 176
WK-283	05-07-02	3.55	15.8	96	116	.04	11.3	.5	22.7	34.3	145
WK-284	11-16-01 05-08-02	2.60 2.34	11.0 9.15	-- 4	4 5	.04 .04	10.7 10.5	<.1 <.1	9.27 9.57	.4 .1	68 69
WK-285	11-16-01 05-08-02	2.13 2.22	7.81 7.03	-- 22	-- 27	E.03 .04	3.68 3.66	<.1 <.1	26.8 27.6	.9 .5	74 69
WK-286	11-16-01 05-08-02	3.23 2.46	11.7 16.0	-- 77	-- 94	E.02 E.02	3.43 2.96	.6 2.3	23.8 24.6	11.2 36.9	138 162
WK-287	11-20-01	2.24	10.1	--	55	E.02	5.85	.4	32.4	2.5	116

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, NOVEMBER 2001, MAY 2002

Local Identifier	Date	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	NITRO- GEN,AM- MONIA + ORGANIC DIS- SOLVED (MG/L AS N) (00623)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)
		WK-280	11-15-01 05-07-02	<.04 <.04	.12 E.06	22.1 22.0	<.008 <.008	<.02 <.02	-- 4	-- E.03	<2 <2
WK-281	11-15-01 05-07-02	<.04 <.04	<.10 <.10	16.8 15.0	<.008 <.008	<.02 <.02	-- 1	-- E.03	<2 <2	-- 131	-- E.06
WK-282	11-15-01 05-07-02	<.04 <.04	<.10 <.10	15.0 13.2	<.008 <.008	.03 .03	-- 12	-- E.04	<2 <2	-- 138	-- <.06
WK-283	05-07-02	.07	.17	1.87	.127	E.01	67	.87	E2	16	<.06
WK-284	11-16-01 05-08-02	<.04 <.04	<.10 <.10	-- 7.49	<.040 <.008	<.02 <.02	-- 28	-- <.05	<4 <2	-- 161	-- .27
WK-285	11-16-01 05-08-02	<.04 <.04	<.10 E.06	2.98 2.73	<.008 <.008	<.02 E.01	-- <1	-- .05	<4 <2	-- 41	-- .09
WK-286	11-16-01 05-08-02	<.04 <.04	<.10 <.10	1.27 <.05	.012 <.008	E.01 <.02	-- 9	-- .19	<4 E2	-- 20	-- <.06
WK-287	11-20-01	E.03	<.10	3.37	E.006	.02	--	--	<2	--	--
Local Identifier	Date	BORON, DIS- SOLVED (UG/L AS B) (01020)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MERCURY DIS- SOLVED (UG/L AS HG) (71890)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)
		WK-280	11-15-01 05-07-02	<10 M	-- .19	-- .9	-- 1.40	-- .8	<10 19	-- E.04	498 253
WK-281	11-15-01 05-07-02	<10 M	-- .05	-- <.8	-- 4.65	-- .3	<10 E7	-- <.08	87.9 59.0	-- <.01	-- .3
WK-282	11-15-01 05-07-02	<10 M	-- E.03	-- E.7	-- .09	-- .5	<10 <10	-- <.08	28.5 20.4	-- <.01	-- 1.4
WK-283	05-07-02	20	.04	1.4	.07	.5	<10	<.08	.4	<.01	20.0
WK-284	11-16-01 05-08-02	<10 <10	-- .04	-- <.8	-- 3.34	-- .6	<10 <10	-- E.05	72.3 46.0	-- <.01	-- <.2
WK-285	11-16-01 05-08-02	<10 <10	-- E.02	-- <.8	-- .33	-- 2.7	<10 <10	-- .09	45.3 44.7	-- <.01	-- E.1
WK-286	11-16-01 05-08-02	E10 20	-- .04	-- <.8	-- .07	-- .2	<10 <10	-- <.08	<2.0 4.9	-- <.01	-- 19.1
WK-287	11-20-01	<10	--	--	--	--	10	--	39.6	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, NOVEMBER 2001, MAY 2002

Local Identifier	Date	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)	ALPHA RADIO- WATER DISS AS TH-230 (PCI/L) (04126)	GROSS BETA, DIS- SOLVED AS (PCI/L CS-137) (03515)	RADON 222 TOTAL (PCI/L) (82303)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)
WK-280	11-15-01 05-07-02	-- 7.60	-- <2	-- <1	-- 5	-- 2.0	-- 5.4	-- 1370	-- .04
WK-281	11-15-01 05-07-02	-- 2.86	-- <2	-- <1	-- 6	-- 1.3	-- 6.6	-- 2990	-- E.01
WK-282	11-15-01 05-07-02	-- .75	-- <2	-- <1	-- 1	.3 1.3	3.9 4.1	1430 1860	-- .02
WK-283	05-07-02	.30	11	<1	<1	24.9	15.4	1580	21.5
WK-284	11-16-01 05-08-02	-- 1.59	-- <2	-- <1	-- 7	-- .9	-- 3.1	-- 800	-- .03
WK-285	11-16-01 05-08-02	-- 9.35	-- <2	-- <1	-- 5	-- .3	-- 1.9	-- 1340	-- <.02
WK-286	11-16-01 05-08-02	-- .39	-- <2	-- <1	-- <1	-- 45.1	-- 25.3	-- 2720	-- 38.5
WK-287	11-20-01	--	--	--	--	2.3	6.8	12100	--

0Remark codes used in this report:

< -- Less than

E -- Estimated value

M -- Presence verified, not quantified

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

Ground-water-quality data were collected for the Albemarle-Pamlico Drainage Basin study unit for the National Water Quality Assessment Program during the 2002 water year. Objectives of the study are to provide data for characterizing water-quality of shallow aquifers in the Coastal Plain of North Carolina and for evaluating trends in ground-water quality. Well locations for sites listed in the following tables are shown in figure 10.

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Station number	Date	Time	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET) (72019)	DEPTH BELOW MP (WATER LEVEL) (FEET) (61055)	DEPTH OF WELL, TOTAL (FEET) (72008)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	FLOW RATE (G/M) (00059)	PUMP OR FLOW PERIOD PRIOR TO SAM- PLING (MIN) (72004)	TUR- BID- ITY FIELD WATER UNFLTRD (NTU) (61028)
CT-164 LU-S17A	344737076354301	04-01-02	1230	1.82	5.42	19	7.5	.15	--	8.0
CT-165 LU-19A	344837076401701	04-01-02	1430	2.18	5.48	19	7.5	.15	--	24
CT-161 LU-17	345434076301501	04-03-02	1000	2.88	3.18	7.39	7	.10	35	1.5
ON-288 LU-020	345516077190001	04-02-02	1000	3.61	4.51	16.9	45	.15	--	27
		05-15-02	1230	5.66	6.56	16.9	45	.15	--	--
		05-21-02	1200	6.08	6.98	16.9	45	.15	--	--
JO-075 LU-S20B	345630077163501	04-02-02	1130	1.41	4.50	23	45.01	.25	--	20
LN-184 LU-15	352305077321701	04-18-02	1000	6.55	9.32	15.10	72	.10	--	9.1
BO-413 LU-14	352548077012701	04-17-02	1000	7.49	8.31	27.00	33.0	.10	--	.3
GR-165 LU-S15A	352702077302501	04-04-02	1200	2.74	5.42	19	40.0	--	--	380
WA-185 LU-13	352905077594501	03-28-02	1015	13.89	16.76	30.20	134	.25	35	1.6
WA-306 LU-11A	353037077502601	04-03-02	1600	5.08	4.78	19.2	125.0	.15	--	660
HY-173 LU-S9C	353221076105501	04-15-02	1245	4.57	8.17	31.7	2.5	.40	--	18
		05-22-02	1000	5.99	9.59	31.7	2.5	.30	--	--
BO-418 LU10A	353547076473301	04-16-02	1430	1.92	6.87	25	12.5	.50	--	2.3
		05-21-02	1700	2.81	7.76	25	12.5	.15	--	--
ED-174	354733077292802	06-07-02	1130	5.79	7.19	14.5	36	.15	--	.7
WS-105 LU-08	354750076344501	04-16-02	1200	--	--	10.19	14	--	--	250
WS-107 LU-07A	355601076352401	04-16-02	1015	7.76	10.75	23	12.5	.15	--	1.8
BE-080 (NC-154)	361420077111407	05-14-02	1215	4.95	8.00	12	74	--	--	63
PR-079 LU-05	361702076330101	05-01-02	1515	2.47	3.25	11.92	6.5	--	--	20
		05-13-02	1425	2.70	3.48	11.92	6.5	--	--	--
PK-151 LU-04A	361714076201301	04-30-02	1345	3.94	6.34	24	15.0	.25	--	3.1
		05-23-02	0900	4.77	7.27	24	15.0	.30	--	--
CA-087 LU-03	362527076163301	05-01-02	1130	3.15	5.78	10.0	13	.35	--	4.7
GA-067	362646076361607	05-13-02	1215	7.40	8.40	31	38.58	.15	--	1.5
		05-23-02	1330	7.76	8.86	31	38.58	.15	--	--
CK-130 LU-S3A	363106076113201	05-01-02	1315	.68	3.55	20	12.5	.20	--	.9
LU-012	363529076291701	05-07-02	1130	1.62	4.40	5.0	15	--	--	48
LU-02A	363948076112601	05-06-02	1200	.75	3.62	24.5	17.5	.25	--	1.0
		08-21-02	1300	7.35	10.22	24.5	17.5	.50	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, DIS-SOLVED (PER-CENT SATURATION) (00301)	PH WATER WHOLE FIELD (STANDARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	TEMPER-ATURE WATER (DEG C) (00010)	HARD-NESS TOTAL AS CaCO3 (MG/L) (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)
CT-164 LU-S17A	04-01-02	763	.4	4	5.5	193	15.5	32	5.74	4.28	1.53
CT-165 LU-19A	04-01-02	763	.3	2	6.3	320	16.2	79	28.4	1.93	.90
CT-161 LU-17	04-03-02	762	.3	3	5.4	234	18.5	34	6.92	4.00	2.07
ON-288 LU-020	04-02-02	766	.3	4	5.9	139	16.8	31	8.82	2.19	.44
	05-15-02	768	.2	2	5.7	136	17.0	--	--	--	--
	05-21-02	769	.2	2	5.8	136	19.0	--	--	--	--
JO-075 LU-S20B	04-02-02	766	.2	2	6.2	208	18.0	85	32.2	.989	.72
LN-184 LU-15	04-18-02	763	4.0	41	6.2	197	17.0	66	17.4	5.47	4.61
BO-413 LU-14	04-17-02	766	.2	2	7.2	254	17.5	110	40.0	1.32	.67
GR-165 LU-S15A	04-04-02	770	7.5	75	6.4	250	15.5	20	6.50	.893	1.73
WA-185 LU-13	03-28-02	767	.3	4	5.3	111	16.5	14	3.23	1.37	2.19
WA-306 LU-11A	04-03-02	762	1.5	15	4.9	112	15.5	8	2.15	.647	1.46
HY-173 LU-S9C	04-15-02	766	.2	2	7.6	608	18.0	190	57.1	10.2	7.13
	05-22-02	772	.2	2	7.7	593	16.5	--	--	--	--
BO-418 LU10A	04-16-02	768	.2	2	6.4	1240	19.0	580	174	34.9	3.80
	05-21-02	769	.2	2	6.3	1210	16.5	--	--	--	--
ED-174	06-07-02	762	1.0	11	5.5	351	17.5	140	36.3	11.6	6.21
WS-105 LU-08	04-16-02	768	.6	6	7.1	515	16.5	220	64.9	15.0	1.81
WS-107 LU-07A	04-16-02	768	4.0	40	5.1	151	15.5	37	4.90	6.06	1.97
BE-080 (NC-154)	05-14-02	758	8.3	85	5.6	103	16.0	4	.96	.291	.45
PR-079 LU-05	05-01-02	762	.5	5	8.5	239	17.0	110	39.1	1.94	1.04
	05-13-02	756	.6	6	8.2	240	19.0	--	--	--	--
PK-151 LU-04A	04-30-02	765	.1	1	7.3	449	16.0	140	43.7	6.38	2.53
	05-23-02	770	.2	2	7.3	405	15.5	--	--	--	--
CA-087 LU-03	05-01-02	762	.2	19	6.2	405	15.5	42	5.75	6.75	1.41
GA-067	05-13-02	756	.5	5	5.3	155	17.0	33	4.76	5.03	1.97
	05-23-02	770	.5	5	5.5	166	17.5	--	--	--	--
CK-130 LU-S3A	05-01-02	762	.2	2	6.0	279	17.0	84	19.5	8.58	1.55
LU-012	05-07-02	765	3.2	32	5.9	202	16.0	38	11.8	2.11	1.02
LU-02A	05-06-02	772	.1	2	5.9	189	16.0	45	11.5	3.98	1.09
	08-21-02	767	.2	2	5.7	187	18.1	--	--	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	ALKA- LINITY WAT DIS TOT IT FIELD MG/L AS CACO3 (39086)	BICAR- BONATE WATER DIS IT FIELD MG/L AS HCO3 (00453)	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 DIS- SOLVED (MG/L) (70300)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L) (70301)
CT-164 LU-S17A	04-01-02	19.5	16	20	.32	23.1	<.1	17.5	32.5	134	118
CT-165 LU-19A	04-01-02	34.1	122	148	.17	22.1	.1	39.6	17.6	230	222
CT-161 LU-17	04-03-02	19.9	26	32	E.02	38.7	.1	31.3	19.6	147	150
ON-288 LU-020	04-02-02 05-15-02 05-21-02	6.35 -- --	20 -- --	25 -- --	.14 -- --	17.6 -- --	.5 -- --	4.95 -- --	10.8 -- --	82 -- --	78 -- --
JO-075 LU-S20B	04-02-02	11.0	99	121	.19	7.39	.7	16.6	1.9	141	137
LN-184 LU-15	04-18-02	2.12	45	55	.05	7.19	.3	6.16	17.0	132	132
BO-413 LU-14	04-17-02	7.90	116	142	.76	11.2	.2	45.7	<.1	177	--
GR-165 LU-S15A	04-04-02	35.9	56	68	.03	15.5	.1	12.4	36.5	145	159
WA-185 LU-13	03-28-02	8.14	7	8	.14	16.8	E.1	22.9	14.6	81	79
WA-306 LU-11A	04-03-02	12.0	2	2	.05	14.7	.1	17.1	3.9	62	63
HY-173 LU-S9C	04-15-02 05-22-02	58.5 --	275 --	336 --	E.02 --	32.6 --	.4 --	52.0 --	.2 --	403 --	387 --
BO-418 LU10A	04-16-02 05-21-02	37.3 --	290 --	354 --	1.73 --	26.7 --	.2 --	65.6 --	381 --	1270 --	957 --
ED-174	06-07-02	8.93	11	14	.03	19.3	.2	11.4	95.3	250	232
WS-105 LU-08	04-16-02	16.4	228	278	.43	21.2	.3	65.8	18.9	415	359
WS-107 LU-07A	04-16-02	9.90	4	5	.04	18.8	E.1	16.4	15.6	84	94
BE-080 (NC-154)	05-14-02	17.0	6	7	E.02	21.0	E.1	36.5	7.5	105	88
PR-079 LU-05	05-01-02 05-13-02	5.62 --	93 --	114 --	.04 --	7.73 --	E.1 --	15.7 --	22.7 --	150 --	151 --
PK-151 LU-04A	04-30-02 05-23-02	40.5 --	202 --	247 --	.28 --	9.67 --	.9 --	48.5 --	20.2 --	352 --	310 --
CA-087 LU-03	05-01-02	47.6	85	103	.15	72.8	.1	35.3	10.9	242	255
GA-067	05-13-02 05-23-02	9.54 --	7 --	9 --	.07 --	18.6 --	<.1 --	16.6 --	32.9 --	101 --	99 --
CK-130 LU-S3A	05-01-02	18.5	36	44	.05	32.5	E.1	31.7	47.2	189	183
LU-012	05-07-02	23.2	111	135	1.23	12.4	<.1	20.6	15.2	327	191
LU-02A	05-06-02 08-21-02	10.1 --	14 --	17 --	.23 --	16.6 --	<.1 --	21.7 --	43.1 --	130 --	123 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	NITRO- GEN, AM- MONIA + ORGANIC DIS- SOLVED (MG/L AS N) (00623)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS NH4) (71846)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N) (00607)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	CARBON, ORGANIC DIS- SOLVED (MG/L AS C) (00681)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)
CT-164 LU-S17A	04-01-02	.11	.19	.14	E.03	<.008	.08	<.02	2.0	37	<.05
CT-165 LU-19A	04-01-02	.06	.18	.07	<.05	<.008	.12	.08	2.6	3	<.05
CT-161 LU-17	04-03-02	.47	.56	.61	<.05	<.008	.09	.03	5.5	57	.31
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.04 -- --	<.10 -- --	-- -- --	.25 -- --	<.008 -- --	-- -- --	.23 -- --	.7 -- --	303 -- --	<.05 -- --
JO-075 LU-S20B	04-02-02	E.04	E.07	--	<.05	<.008	--	1.00	3.1	36	<.05
LN-184 LU-15	04-18-02	<.04	E.09	--	7.89	<.008	--	.02	.7	31	.16
BO-413 LU-14	04-17-02	.04	E.09	.05	<.05	E.004	--	<.02	1.8	<1	.17
GR-165 LU-S15A	04-04-02	.04	.13	.06	3.48	<.008	.09	.03	3.3	20	<.05
WA-185 LU-13	03-28-02	E.04	E.05	--	<.05	<.008	--	<.02	.8	47	<.05
WA-306 LU-11A	04-03-02	<.04	<.10	--	2.02	<.008	--	<.02	1.1	107	<.05
HY-173 LU-S9C	04-15-02 05-22-02	1.54 --	2.1 --	1.99 --	<.05 --	<.008 --	.59 --	.15 --	15.0 --	2 --	.06 --
BO-418 LU10A	04-16-02 05-21-02	.41 --	3.1 --	.53 --	<.05 --	<.008 --	2.7 --	.15 --	139 --	11 --	.07 --
ED-174	06-07-02	E.02	.30	--	7.67	<.008	--	<.02	2.7	1340	E.04
WS-105 LU-08	04-16-02	.47	1.1	.60	<.05	E.005	.66	.04	26.5	3	<.05
WS-107 LU-07A	04-16-02	<.04	E.07	--	3.92	<.008	--	<.02	1.1	19	E.03
BE-080 (NC-154)	05-14-02	<.04	E.07	--	.07	<.008	--	E.01	2.4	--	--
PR-079 LU-05	05-01-02 05-13-02	.17 --	.28 --	.22 --	<.05 --	<.008 --	.11 --	.04 --	1.2 --	<1 --	.16 --
PK-151 LU-04A	04-30-02 05-23-02	.27 --	.99 --	.35 --	<.05 --	<.008 --	.72 --	1.59 --	24.4 --	9 --	.12 --
CA-087 LU-03	05-01-02	.14	.28	.18	<.05	E.004	.14	<.04	4.0	1	E.04
GA-067	05-13-02 05-23-02	<.04 --	E.06 --	-- --	E.04 --	<.008 --	-- --	<.02 --	.7 --	-- --	-- --
CK-130 LU-S3A	05-01-02	<.04	E.06	--	.26	<.008	--	<.04	.9	2	.05
LU-012	05-07-02	.43	3.3	.55	<.05	<.080	2.9	<.02	113	1350	.24
LU-02A	05-06-02 08-21-02	E.04 --	E.07 --	-- --	<.05 --	<.008 --	-- --	<.02 --	.6 --	1 --	E.04 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	BORON, DIS- SOLVED (UG/L AS B) (01020)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)
CT-164 LU-S17A	04-01-02	2.9	73	.08	27	<.04	E.5	.07	E.2	2950	<.08
CT-165 LU-19A	04-01-02	<.2	36	.09	31	<.04	E.5	.07	E.2	3470	<.08
CT-161 LU-17	04-03-02	.2	145	.52	E7	<.04	1.8	.09	E.2	9210	<.08
ON-288 LU-020	04-02-02 05-15-02 05-21-02	.2 -- --	37 -- --	.13 -- --	13 -- --	E.02 -- --	<.8 -- --	.82 -- --	.5 -- --	2250 -- --	.18 -- --
JO-075 LU-S20B	04-02-02	.6	35	<.06	10	<.04	E.5	.08	E.2	2010	<.08
LN-184 LU-15	04-18-02	.2	229	.16	10	3.74	.2	3.08	.5	96	.36
BO-413 LU-14	04-17-02	<.2	9	.15	11	<.04	<.8	.11	<.2	5200	<.08
GR-165 LU-S15A	04-04-02	.3	25	<.06	11	<.04	<.8	.69	.3	235	<.08
WA-185 LU-13	03-28-02	.5	91	.40	E7	.13	<.8	1.54	E.2	4220	.19
WA-306 LU-11A	04-03-02	<.2	76	.12	<7	E.02	<.8	2.21	E.2	<10	.14
HY-173 LU-S9C	04-15-02 05-22-02	.2 --	2 --	E.03 --	221 --	<.04 --	<.8 --	.26 --	.3 --	783 --	<.08 --
BO-418 LU10A	04-16-02 05-21-02	.8 --	227 --	1.85 --	42 --	<.04 --	3.9 --	.65 --	1.8 --	54600 --	<.08 --
ED-174	06-07-02	E.1	30	1.79	45	.52	E.6	2.31	1.4	359	1.34
WS-105 LU-08	04-16-02	.2	14	E.05	8	.04	3.9	.25	.5	9250	<.08
WS-107 LU-07A	04-16-02	<.2	89	.49	19	E.03	1.1	.46	.4	<10	<.08
BE-080 (NC-154)	05-14-02	--	--	--	--	--	--	--	--	23	--
PR-079 LU-05	05-01-02 05-13-02	<.2 --	8 --	<.06 --	11 --	<.04 --	<.8 --	.16 --	.2 --	159 --	.83 --
PK-151 LU-04A	04-30-02 05-23-02	1.1 --	5 --	.09 --	43 --	<.04 --	4.2 --	.13 --	.5 --	10000 --	<.08 --
CA-087 LU-03	05-01-02	11.7	53	E.04	E6	<.04	E.6	1.67	.4	17100	E.08
GA-067	05-13-02 05-23-02	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	4700 --	-- --
CK-130 LU-S3A	05-01-02	.2	21	<.06	16	<.04	<.8	.43	.6	308	<.08
LU-012	05-07-02	5.7	46	.17	17	<.04	3.3	1.55	.8	27900	3.27
LU-02A	05-06-02 08-21-02	.4 --	41 --	E.06 --	E6 --	<.04 --	<.8 --	.03 --	.4 --	6500 --	<.08 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	LITHIUM DIS- SOLVED (UG/L AS LI) (01130)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	THAL- LIUM, DIS- SOLVED (UG/L AS TL) (01057)	VANA- DIUM, DIS- SOLVED (UG/L AS V) (01085)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
CT-164 LU-S17A	04-01-02	.5	53.3	.3	.67	<.3	<1	95.4	<.04	.7	2
CT-165 LU-19A	04-01-02	5.3	108	E.1	<.06	<.3	<1	181	<.04	<.2	<1
CT-161 LU-17	04-03-02	6.2	104	.2	.69	.3	<1	144	<.04	3.3	1840
ON-288 LU-020	04-02-02 05-15-02 05-21-02	.6 -- --	34.8 -- --	<.2 -- --	2.10 -- --	.6 -- --	<1 -- --	37.8 -- --	E.02 -- --	.4 -- --	9660 -- --
JO-075 LU-S20B	04-02-02	2.3	19.8	.5	.13	<.3	<1	188	<.04	1.5	3
LN-184 LU-15	04-18-02	1.3	81.9	.4	10.3	.9	<1	92.9	.13	.4	9500
BO-413 LU-14	04-17-02	10.8	94.0	<.2	<.06	E.2	<1	355	<.04	.3	638
GR-165 LU-S15A	04-04-02	1.0	91.1	E.2	.48	<.3	<1	31.5	E.02	.6	11
WA-185 LU-13	03-28-02	7.3	30.9	<.2	2.77	<.3	<1	31.4	<.04	.5	1490
WA-306 LU-11A	04-03-02	2.1	18.3	<.2	4.25	<.3	<1	19.9	.04	.7	18
HY-173 LU-S9C	04-15-02 05-22-02	13.8 --	65.3 --	.2 --	.76 --	E.3 --	<1 --	489 --	<.04 --	2.0 --	9 --
BO-418 LU10A	04-16-02 05-21-02	44.7 --	1120 --	E.1 --	.96 --	.8 --	<1 --	975 --	<.04 --	3.8 --	3 --
ED-174	06-07-02	2.4	48.2	<.2	3.00	.6	<1	94.1	.30	2.0	14
WS-105 LU-08	04-16-02	35.4	553	.3	4.87	.4	<1	422	<.04	1.3	6580
WS-107 LU-07A	04-16-02	1.2	45.6	<.2	1.90	.4	<1	92.8	<.04	.4	8
BE-080 (NC-154)	05-14-02	--	5.5	--	--	--	--	--	--	--	--
PR-079 LU-05	05-01-02 05-13-02	3.6 --	80.6 --	1.0 --	5.92 --	<.3 --	<1 --	258 --	<.04 --	.4 --	148 --
PK-151 LU-04A	04-30-02 05-23-02	20.9 --	451 --	2.0 --	E.05 --	<.3 --	<1 --	337 --	E.02 --	5.4 --	3 --
CA-087 LU-03	05-01-02	4.1	264	E.1	3.20	E.2	<1	82.3	<.04	.9	5720
GA-067	05-13-02 05-23-02	-- --	133 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
CK-130	05-01-02	8.9	78.7	E.2	.91	<.3	<1	212	<.04	.8	6
LU-012	05-07-02	3.3	136	.2	22.5	.5	<1	90.1	<.04	6.6	6590
LU-02A	05-06-02 08-21-02	1.7 --	166 --	<.2 --	.36 --	<.3 --	<1 --	165 --	<.04 --	.5 --	2 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	2,4,5-T SURROG WATER FLTRD REC PERCENT (99958)	2,4-D METHYL ESTER, WATER FLTRD REC (UG/L) (50470)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	2,6-DI- ETHYL ANILINE WAT FLT GF, REC (UG/L) (82660)	3HYDRXY CARBO- FURAN WAT,FLT GF 0.7U REC (UG/L) (49308)	3-KETO CARBO- FURAN WATER FLTRD REC (UG/L) (50295)	ACETO- CHLOR ESA FLTRD GF REC (UG/L) (61029)	ACETO- CHLOR OA FLTRD GF REC (UG/L) (61030)	ACETO- CHLOR, WATER FLTRD REC (UG/L) (49260)
CT-164 LU-S17A	04-01-02	74.4	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
CT-165 LU-19A	04-01-02	75.8	<.009	<.02	<.02	.007	<.006	<2	<.05	<.05	<.006
CT-161 LU-17	04-03-02	98.0	<.009	<.02	<.02	E.001	<.006	<2	<.05	<.05	<.006
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- 74.7 --	-- <.009 --	-- <.02 --	-- <.02 --	<.006 -- --	-- <.006 --	-- <2 --	<.05 -- --	<.05 -- --	<.006 -- --
JO-075 LU-S20B	04-02-02	80.8	<.009	<.02	<.02	E.001	<.006	<2	<.05	<.05	<.006
LN-184 LU-15	04-18-02	--	--	--	--	<.006	--	--	<.05	<.05	<.006
BO-413 LU-14	04-17-02	86.4	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
GR-165 LU-S15A	04-04-02	84.5	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
WA-185 LU-13	03-28-02	80.5	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
WA-306 LU-11A	04-03-02	103	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
HY-173 LU-S9C	04-15-02 05-22-02	60.2 --	<.009 --	<.02 --	<.02 --	<.006 --	<.006 --	<2 --	<.05 --	<.05 --	<.006 --
BO-418 LU10A	04-16-02 05-21-02	109 --	<.009 --	<.02 --	<.02 --	<.006 --	<.006 --	<2 --	<.05 --	<.05 --	<.006 --
ED-174	06-07-02	60.9	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
WS-105 LU-08	04-16-02	74.0	<.009	<.02	<.02	.072	<.006	<2	<.05	<.05	<.006
WS-107 LU-07A	04-16-02	85.3	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
BE-080 (NC-154)	05-14-02	85.9	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
PR-079 LU-05	05-01-02 05-13-02	-- 89.4	-- <.009	-- <.02	-- <.02	-- <.006	-- <.006	-- <2	<.05 --	<.05 --	-- <.006
PK-151 LU-04A	04-30-02 05-23-02	68.5 --	<.009 --	<.02 --	<.02 --	-- --	<.006 --	<2 --	<.05 --	<.05 --	-- --
CA-087 LU-03	05-01-02	77.2	<.009	<.02	<.02	E.005	<.006	<2	<.05	<.05	<.006
GA-067	05-13-02 05-23-02	-- 85.7	-- <.009	-- <.02	-- <.02	<.006 --	-- <.006	-- <2	<.05 --	<.05 --	<.006 --
CK-130 LU-S3A	05-01-02	85.5	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
LU-012	05-07-02	52.5	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006
LU-02A	05-06-02 08-21-02	-- 68.4	-- <.009	-- <.02	-- <.02	<.006 --	-- <.006	-- <2	<.05 --	<.05 --	<.006 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	ALA- CHLOR OA FLTRD GF REC (UG/L) (61031)	ALA- CHLOR ESA WAT FLT GF 0.7U REC (UG/L) (50009)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALPHA BHC DIS- SOLVED (UG/L) (34253)	AMINO- METHYL- PHOS- PHONIC ACID, WAT FLT (UG/L) (62649)	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)
CT-164 LU-S17A	04-01-02	<.007	<.05	.35	<.004	<.02	<.008	<.04	<.005	<.1	<.007
CT-165 LU-19A	04-01-02	<.007	.52	3.34	<.004	<.02	<.008	<.04	<.005	<.1	<.007
CT-161 LU-17	04-03-02	<.130	11.0	6.93	<.004	<.02	<.008	<.04	<.005	<.1	<.007
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- <.007 --	<.05 -- --	<.05 -- --	<.004 -- --	-- <.02 --	-- <.008 --	-- <.04 --	<.005 -- --	<.1 -- --	<.007 <.009 --
JO-075 LU-S20B	04-02-02	<.007	<.05	3.53	<.004	<.02	<.008	<.04	<.005	<.1	<.007
LN-184 LU-15	04-18-02	--	<.05	<.05	<.004	--	--	--	<.005	<.1	.424
BO-413 LU-14	04-17-02	<.007	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	<.007
GR-165 LU-S15A	04-04-02	<.130	<.05	<.05	<.004	E.03	E.037	<.04	<.005	<.1	<.007
WA-185 LU-13	03-28-02	<.059	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	<.007
WA-306 LU-11A	04-03-02	<.130	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	<.007
HY-173 LU-S9C	04-15-02 05-22-02	<.007 --	<.05 --	<.05 --	<.004 --	<.02 --	<.008 --	<.04 --	<.005 --	<.1 --	<.007 --
BO-418 LU10A	04-16-02 05-21-02	<.007 --	.48 --	.58 --	<.004 --	<.02 --	<.008 --	<.04 --	<.005 --	<.1 --	<.007 --
ED-174	06-07-02	<.007	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	<.007
WS-105 LU-08	04-16-02	<.007	6.33	18.0	<.004	<.02	<.008	<.04	<.005	<.1	<.007
WS-107 LU-07A	04-16-02	.326	8.35	6.67	3.67	<.02	<.008	<.04	<.005	--	.057
BE-080 (NC-154)	05-14-02	<.007	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	.024
PR-079 LU-05	05-01-02 05-13-02	-- <.007	<.05 --	<.05 --	-- <.004	-- <.02	-- <.008	-- <.04	-- <.005	<.1 --	-- E.006
PK-151 LU04A	04-30-02 05-23-02	<.007 --	.25 --	1.03 --	-- --	<.02 --	<.008 --	<.04 --	-- --	<.1 --	<.009 --
CA-087 LU-03	05-01-02	<.007	.13	1.07	<.004	<.02	<.008	<.04	<.005	<.1	<.007
GA-067	05-13-02 05-23-02	-- <.007	<.05 --	<.05 --	<.004 --	-- <.02	-- <.008	-- <.04	<.005 --	<.1 --	.012 E.006
CK-130 LU-S3A	05-01-02	<.007	<.05	.09	<.004	<.02	<.008	<.04	<.005	<.1	<.007
LU-012	05-07-02	<.007	.05	.14	<.004	<.02	<.008	<.04	<.005	<.1	.083
LU-02A	05-06-02 08-21-02	-- <.007	.66 --	.80 --	<.004 --	-- <.02	-- <.008	-- <.04	<.005 --	<.1 --	<.007 <.009

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	BARBAN SURROG- ATE WTR FLT SCD 2060, 9060 RE PERCENT (90640)	BENDIO- CARB, WATER FLTRD REC (UG/L) (50299)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	BENOMYL WATER FLTRD REC (UG/L) (50300)	BEN- SUL- FURON METHYL WAT FLT REC (UG/L) (61693)	BENTA- ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	BRO- MACIL, WATER, DISS, REC (UG/L) (04029)	BRO- MOXYNIL WATER, FLTRD, GF 0.7U REC (UG/L) (49311)	BUTYL- ATE, WATER, DISS, REC (UG/L) (04028)	CAF- FEINE, WATER FLTRD REC (UG/L) (50305)
CT-164 LU-S17A	04-01-02	133	<.03	<.010	<.004	<.02	M	<.03	<.02	<.002	<.010
CT-165 LU-19A	04-01-02	95.7	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
CT-161 LU-17	04-03-02	119	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- 118 --	-- <.03 --	<.010 -- --	-- <.004 --	-- <.02 --	-- <.01 --	-- <.03 --	-- <.02 --	<.002 -- --	-- <.010 --
JO-075 LU-S20B	04-02-02	118	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
LN-184 LU-15	04-18-02	--	--	<.010	--	--	--	--	--	<.002	--
BO-413 LU-14	04-17-02	95.4	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
GR-165 LU-S15A	04-04-02	81.2	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
WA-185 LU-13	03-28-02	98.0	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
WA-306 LU-11A	04-03-02	41.1	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
HY-173 LU-S9C	04-15-02 05-22-02	38.3 --	<.03 --	<.010 --	<.004 --	<.02 --	<.01 --	<.03 --	<.02 --	<.002 --	<.010 --
BO-418 LU10A	04-16-02 05-21-02	E202 --	<.03 --	<.010 --	<.004 --	<.02 --	<.01 --	<.03 --	<.02 --	<.002 --	<.010 --
ED-174	06-07-02	55.6	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
WS-105 LU-08	04-16-02	E48.4	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
WS-107 LU-07A	04-16-02	100	<.03	<.010	<.004	<.02	E8.74	<.03	<.02	<.002	<.010
BE-080 (NC-154)	05-14-02	107	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
PR-079 LU-05	05-01-02 05-13-02	-- 87.1	-- <.03	-- <.010	-- <.004	-- <.02	-- <.01	-- <.03	-- <.02	-- <.002	-- <.010
PK-151 LU-04A	04-30-02 05-23-02	104 --	<.03 --	-- --	<.004 --	<.02 --	<.01 --	<.03 --	<.02 --	-- --	<.010 --
CA-087 LU-03	05-01-02	107	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
GA-067	05-13-02 05-23-02	-- 112	-- <.03	<.010 --	-- <.004	-- <.02	-- <.01	-- <.03	-- <.02	<.002 --	-- <.010
CK-130 LU-S3A	05-01-02	120	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
LU-012	05-07-02	41.4	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010
LU-02A	05-06-02 08-21-02	-- 96.2	-- <.03	<.010 --	-- <.004	-- <.02	-- <.01	-- <.03	-- <.02	<.002 --	-- <.010

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	CAF- FEINE- C13 SURROG, WAT FLT REC PERCENT (99959)	CAR- BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	CAR- BARYL WATER FLTRD GF, REC (UG/L) (82680)	CARBO- FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CARBO- FURAN WATER FLTRD GF, REC (UG/L) (82674)	CFC-11 WAT UNF UNDER N2 ATM REC (PG/KG) (50281)	CFC-113 WTR UNF UNDER N2 ATM REC (PG/KG) (50283)	CFC-12 WTR UNF UNDER N2 ATM REC (PG/KG) (50282)	CHLOR- AMBEN, METHYL ESTER WATER FLTRD REC (UG/L) (61188)	CHLORI- MURON, WATER FLTRD REC (UG/L) (50306)
CT-164 LU-S17A	04-01-02	89.1	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
CT-165 LU-19A	04-01-02	86.8	<.03	<.041	E.005	<.020	--	--	--	<.02	<.010
CT-161 LU-17	04-03-02	77.6	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- 75.2 --	-- <.03 --	<.041 -- --	-- <.006 --	<.020 -- --	-- -- 83	-- -- 6.6	-- -- --	-- <.02 --	-- <.010 --
JO-075 LU-S20B	04-02-02	97.3	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
LN-184 LU-15	04-18-02	--	--	<.041	--	<.020	--	--	--	--	--
BO-413 LU-14	04-17-02	64.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
GR-165 LU-S15A	04-04-02	50.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
WA-185 LU-13	03-28-02	104	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
WA-306 LU-11A	04-03-02	88.2	<.03	<.041	<.006	<.080	--	--	--	<.02	<.010
HY-173 LU-S9C	04-15-02 05-22-02	87.4 --	<.03 --	<.041 --	<.006 --	<.020 --	-- 14	-- <.3	-- 54	<.02 --	<.010 --
BO-418 LU10A	04-16-02 05-21-02	E131 --	<.03 --	<.041 --	<.006 --	<.020 --	-- 9.9	-- <.3	-- --	<.02 --	<.010 --
ED-174	06-07-02	72.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
WS-105 LU-08	04-16-02	E72.2	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
WS-107 LU-07A	04-16-02	89.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
BE-080 (NC-154)	05-14-02	64.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
PR-079 LU-05	05-01-02 05-13-02	-- 86.6	-- <.03	-- <.041	-- <.006	-- <.020	-- --	-- --	-- --	-- <.02	-- <.010
PK-151 LU-04A	04-30-02 05-23-02	76.9 --	<.03 --	-- --	<.006 --	-- --	-- 20	-- <.3	-- 58	<.02 --	<.010 --
CA-087 LU-03	05-01-02	68.0	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
GA-067	05-13-02 05-23-02	-- 72.3	-- <.03	<.041 --	-- <.006	<.020 --	-- 59	-- 13	-- 230	-- <.02	-- <.010
CK-130 LU-S3A	05-01-02	75.7	<.03	<.041	<.006	<.020	--	--	--	<.02	<.010
LU-012	05-07-02	E62.3	<.03	E.046	<.006	<.020	--	--	--	<.02	<.010
LU-02A	05-06-02 08-21-02	-- 91.7	-- <.03	<.041 --	-- <.006	<.020 --	-- --	-- --	-- --	-- <.02	-- <.010

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	CHLORO- THALO- NIL, WAT, FLT GF 0.7U REC (UG/L) (49306)	CHLOR- PYRIFOS DIS- SOLVED (UG/L) (38933)	CLOPYR- ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)	CY- CLOATE, WATER, DISS, REC (UG/L) (04031)	DACTHAL MONO- ACID, WAT, FLT GF 0.7U REC (UG/L) (49304)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	DEETHYL DEISO- PROPYL ATRAZIN DISS, REC (UG/L) (04039)	DEISO- PROPYL ATRAZIN WATER, DISS, REC (UG/L) (04038)
CT-164 LU-S17A	04-01-02	<.04	<.005	<.01	<.018	<.01	--	<.003	<.006	<.01	<.04
CT-165 LU-19A	04-01-02	<.04	<.005	<.01	<.018	<.01	--	<.003	<.006	<.01	<.04
CT-161 LU-17	04-03-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- <.04 --	<.005 -- --	-- <.01 --	<.018 -- --	-- <.01 --	-- <.01 --	<.003 -- --	<.006 <.03 --	-- <.01 --	-- <.04 --
JO-075 LU-S20B	04-02-02	<.04	<.005	<.01	<.018	<.01	--	<.003	<.006	<.01	<.04
LN-184 LU-15	04-18-02	--	<.005	--	<.018	--	--	<.003	E.028	--	--
BO-413 LU-14	04-17-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
GR-165 LU-S15A	04-04-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
WA-185 LU-13	03-28-02	<.04	<.005	<.01	<.018	<.01	--	<.003	<.006	<.01	<.04
WA-306 LU-11A	04-03-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
HY-173 LU-S9C	04-15-02 05-22-02	<.04 --	<.005 --	<.01 --	<.018 --	<.01 --	<.01 --	<.003 --	<.006 --	<.01 --	<.04 --
BO-418 LU10A	04-16-02 05-21-02	<.04 --	<.005 --	<.01 --	<.018 --	<.01 --	<.01 --	<.003 --	<.006 --	<.01 --	<.04 --
ED-174	06-07-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
WS-105 LU-08	04-16-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
WS-107 LU-07A	04-16-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	E.109	<.0026	E.01
BE-080 (NC-154)	05-14-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	E.016	<.01	<.04
PR-079 LU-05	05-01-02 05-13-02	-- <.04	-- <.005	-- <.01	-- <.018	-- <.01	-- <.01	-- <.003	-- <.006	-- <.01	-- <.04
PK-151 LU-04A	04-30-02 05-23-02	<.04 --	-- --	<.01 --	-- --	<.01 --	<.01 --	-- --	<.03 --	<.01 --	<.04 --
CA-087 LU-03	05-01-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	<.006	<.01	<.04
GA-067	05-13-02 05-23-02	-- <.04	<.005 --	-- <.01	<.018 --	-- <.01	-- <.01	<.003 --	E.004 <.03	-- <.01	-- <.04
CK-130 LU-S3	05-01-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	E.007	<.01	<.04
LU-012	05-07-02	<.04	<.005	<.01	<.018	<.01	<.01	<.003	E.021	<.01	<.04
LU-02A	05-06-02 08-21-02	-- <.04	<.005 --	-- <.01	<.018 --	-- <.01	-- <.01	<.003 --	<.006 <.03	-- <.01	-- <.04

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	DIAZ- INON D10 SRG WAT FLT 0.7 U GF, REC PERCENT (91063)	DI- AZINON, DIS- SOLVED (UG/L) (39572)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DI- ELDRIN DIS- SOLVED (UG/L) (39381)	DIMETH- ENAMID OA, WATER FLT, REC (UG/L) (62482)	DIMETH- ENAMID, ESA, WAT FLT (UG/L) (61951)	DINOSEB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)	DIPHEN- AMID, WATER, DISS, REC (UG/L) (04033)	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)
CT-164 LU-S17A	04-01-02	113	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
CT-165 LU-19A	04-01-02	107	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
CT-161 LU-17	04-03-02	86.6	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
ON-288 LU-020	04-02-02 05-15-02 05-21-02	81.8 -- --	<.005 -- --	-- <.01 --	-- <.01 --	<.005 -- --	<.05 -- --	<.05 -- --	-- <.01 --	-- <.03 --	<.02 -- --
JO-075 LU-S20B	04-02-02	93.8	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
LN-184 LU-15	04-18-02	103	<.005	--	--	<.005	<.05	<.05	--	--	<.02
BO-413 LU-14	04-17-02	110	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
GR-165 LU-S15A	04-04-02	86.7	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
WA-185 LU-13	03-28-02	110	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
WA-306 LU-11A	04-03-02	89.7	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
HY-173 LU-S9C	04-15-02 05-22-02	106 --	<.005 --	<.01 --	<.01 --	<.005 --	<.05 --	<.05 --	<.01 --	<.03 --	<.02 --
BO-418 LU10A	04-16-02 05-21-02	91.8 --	<.005 --	<.01 --	<.01 --	<.005 --	<.05 --	<.05 --	<.01 --	<.03 --	<.02 --
ED-174	06-07-02	97.3	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
WS-105 LU-08	04-16-02	112	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
WS-107 LU-07A	04-16-02	105	<.005	<.01	<.01	<.005	<.05	.05	E2.29	<.03	<.02
BE-080 (NC-154)	05-14-02	98.6	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
PR-079 LU-05	05-01-02 05-13-02	-- 102	-- <.005	-- <.01	-- <.01	-- <.005	<.05 --	<.05 --	-- <.01	-- <.03	-- <.02
PK-151 LU-04A	04-30-02 05-23-02	-- --	-- --	<.01 --	<.01 --	-- --	<.05 --	<.05 --	<.01 --	<.03 --	-- --
CA-087 LU-03	05-01-02	92.0	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
GA-067	05-13-02 05-23-02	98.3 --	<.005 --	-- <.01	-- <.01	<.005 --	<.05 --	<.05 --	-- <.01	-- <.03	<.02 --
CK-130 LU-S3A	05-01-02	119	<.005	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
LU-012	05-07-02	98.0	.014	<.01	<.01	<.005	<.05	<.05	<.01	<.03	<.02
LU-02A	05-06-02 08-21-02	104 --	<.005 --	-- <.01	-- <.01	<.005 --	<.05 --	<.05 --	-- <.01	-- <.03	<.02 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	FEN- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	FLUFEN- ACET, ESA, WAT FLT (UG/L) (61952)	FLUFE- NACET OA, WATER FLT, REC (UG/L) (62483)	FLUMET- SULAM WATER FLTRD REC (UG/L) (61694)	FLUO- METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)	FONOFOS WATER DISS REC (UG/L) (04095)
CT-164 LU-S17A	04-01-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
CT-165 LU-19A	04-01-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
CT-161 LU-17	04-03-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
ON-288 LU-020	04-02-02 05-15-02 05-21-02	-- <.01 --	<.002 -- --	<.009 -- --	<.005 -- --	-- <.03 --	<.05 -- --	<.05 -- --	-- <.01 --	-- <.03 --	<.003 -- --
JO-075 LU-S20B	04-02-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
LN-184 LU-15	04-18-02	--	<.002	<.009	<.005	--	<.05	<.05	--	--	<.003
BO-413 LU-14	04-17-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
GR-165 LU-S15A	04-04-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	E.01	<.003
WA-185 LU-13	03-28-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
WA-306 LU-11A	04-03-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
HY-173 LU-S9C	04-15-02 05-22-02	<.01 --	<.002 --	<.009 --	<.005 --	<.03 --	<.05 --	<.05 --	<.01 --	<.03 --	<.003 --
BO-418 LU10A	04-16-02 05-21-02	<.01 --	<.002 --	<.009 --	<.005 --	<.03 --	<.05 --	<.05 --	<.01 --	<.03 --	<.003 --
ED-174	06-07-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
WS-105 LU-08	04-16-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
WS-107 LU-07A	04-16-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	.69	<.003
BE-080 (NC-154)	05-14-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
PR-079 LU-05	05-01-02 05-13-02	-- <.01	-- <.002	-- <.009	-- <.005	-- <.03	<.05 --	<.05 --	-- <.01	-- <.03	-- <.003
PK-151 LU-04A	04-30-02 05-23-02	<.01 --	-- --	-- --	-- --	<.03 --	<.05 --	<.05 --	<.01 --	<.03 --	-- --
CA-087 LU-03	05-01-02	M	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
GA-067	05-13-02 05-23-02	-- <.01	<.002 --	<.009 --	<.005 --	-- <.03	<.05 --	<.05 --	-- <.01	-- <.03	<.003 --
CK-130 LU-S3A	05-01-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
LU-012	05-07-02	<.01	<.002	<.009	<.005	<.03	<.05	<.05	<.01	<.03	<.003
LU-02A	05-06-02 08-21-02	-- <.01	<.002 --	<.009 --	<.005 --	-- <.03	<.05 --	<.05 --	-- <.01	-- <.03	<.003 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	GLUFO- SINATE, WATER, FLTRD, GF 0.7U REC (UG/L) (62721)	GLYPHO- SATE, WATER, FLTRD, GF 0.7U REC (UG/L) (62722)	HCH ALPHA D6 SRG WAT FLT 0.7 U GF, REC PERCENT (91065)	HYDROXY ATRA- ZINE WATER FLTRD REC (UG/L) (50355)	IMAZ- AQUIN WATER FLTRD REC (UG/L) (50356)	IMAZE- THAPYR WATER FLTRD REC (UG/L) (50407)	IMID- ACLOP- RID WATER FLTRD REC (UG/L) (61695)	LINDANE DIS- SOLVED (UG/L) (39341)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)
CT-164 LU-S17A	04-01-02	<.1	<.1	88.1	<.008	<.02	<.02	<.007	<.004	<.01	<.035
CT-165 LU-19A	04-01-02	<.1	<.1	76.3	<.008	<.02	<.02	<.007	<.004	<.01	<.035
CT-161 LU-17	04-03-02	<.1	<.1	88.5	<.008	<.02	<.02	<.007	<.004	<.01	<.035
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.1 -- --	<.1 -- --	82.9 -- --	-- <.008 --	-- <.02 --	-- <.02 --	-- <.007 --	<.004 -- --	-- <.01 --	<.035 -- --
JO-075 LU-S20B	04-02-02	<.1	<.1	84.4	<.008	<.02	<.02	<.007	<.004	<.01	<.035
LN-184 LU-15	04-18-02	<.1	<.1	84.7	--	--	--	--	<.004	--	<.035
BO-413 LU-14	04-17-02	<.1	<.1	84.1	<.008	<.02	<.02	<.007	<.004	<.01	<.035
GR-165 LU-S15A	04-04-02	<.1	<.1	94.7	E.009	<.02	<.02	<.007	<.004	<.01	<.035
WA-185 LU-13	03-28-02	<.1	<.1	85.2	<.008	<.02	<.02	<.007	<.004	<.01	<.035
WA-306 LU-11A	04-03-02	<.1	<.1	94.5	<.008	<.02	<.02	<.007	<.004	<.01	<.035
HY-173 LU-S9C	04-15-02 05-22-02	<.1 --	<.1 --	83.5 --	<.008 --	<.02 --	<.02 --	<.007 --	<.004 --	<.01 --	<.035 --
BO-418 LU10A	04-16-02 05-21-02	<.1 --	<.1 --	67.2 --	<.008 --	<.02 --	<.02 --	<.007 --	<.004 --	<.01 --	<.035 --
ED-174	06-07-02	<.1	<.1	97.3	<.008	<.02	<.02	<.007	<.004	<.01	<.035
WS-105 LU-08	04-16-02	<.1	<.1	90.6	<.008	<.02	<.02	<.007	<.004	<.01	<.035
WS-107 LU-07A	04-16-02	--	--	86.5	<.008	<.02	<.02	<.007	<.004	<.01	<.035
BE-080 (NC-154)	05-14-02	<.1	<.1	105	<.008	<.02	<.02	<.007	<.004	<.01	<.035
PR-079 LU-05	05-01-02 05-13-02	<.1 --	<.1 --	-- 92.8	-- <.008	-- <.02	-- <.02	-- <.007	-- <.004	-- <.01	-- <.035
PK-151 LU-04A	04-30-02 05-23-02	<.1 --	.2 --	-- --	<.008 --	<.02 --	<.02 --	<.007 --	-- --	<.01 --	-- --
CA-087 LU-03	05-01-02	<.1	<.1	84.5	<.008	<.02	<.02	<.007	<.004	<.01	<.035
GA-067	05-13-02 05-23-02	<.1 --	<.1 --	105 --	-- <.008	-- <.02	-- <.02	-- <.007	<.004 --	-- <.01	<.035 --
CK-130 LU-S3A	05-01-02	<.1	<.1	99.1	<.008	<.02	<.02	<.007	<.004	<.01	<.035
LU-012	05-07-02	<.1	<.1	100	<.008	<.02	<.02	<.007	<.004	<.01	<.035
LU-02A	05-06-02 08-21-02	<.1 --	<.1 --	99.1 --	-- <.008	-- <.02	-- <.02	-- <.007	<.004 --	-- <.01	<.035 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	MALA- THION, DIS- SOLVED (UG/L) (39532)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METAL- AXYL WATER FLTRD REC (UG/L) (50359)	METHIO- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	METH- OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	METHYL AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	METHYL PARA- THON WAT FLT 0.7 U GF, REC (UG/L) (82667)	METOLA- CHLOR ESA FLTRD 0.7 UM GF REC (UG/L) (61043)	METOLA- CHLOR OA FLTRD 0.7 UM GF REC (UG/L) (61044)
CT-164 LU-S17A	04-01-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	.15	<.05
CT-165 LU-19A	04-01-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	.17	.06
CT-161 LU-17	04-03-02	<.027	<.11	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.027 -- --	-- <.02 --	-- <.01 --	-- <.02 --	-- <.008 --	-- <.004 --	<.050 -- --	<.006 -- --	<.05 -- --	.10 -- --
JO-075 LU-S20B	04-02-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
LN-184 LU-15	04-18-02	<.027	--	--	--	--	--	<.050	<.006	.13	<.05
BO-413 LU-14	04-17-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
GR-165 LU-S15A	04-04-02	<.027	<.11	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
WA-185 LU-13	03-28-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
WA-306 LU-11A	04-03-02	<.027	<.11	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
HY-173 LU-S9C	04-15-02 05-22-02	<.027 --	<.02 --	<.01 --	<.02 --	<.008 --	<.004 --	<.050 --	<.006 --	<.05 --	<.05 --
BO-418 LU10A	04-16-02 05-21-02	<.027 --	<.02 --	<.01 --	<.02 --	<.008 --	<.004 --	<.050 --	<.006 --	<.05 --	<.05 --
ED-174	06-07-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	13.3	<.05
WS-105 LU-08	04-16-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
WS-107 LU-07A	04-16-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	.88	.37
BE-080 (NC-154)	05-14-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	1.68	.19
PR-079 LU-05	05-01-02 05-13-02	-- <.027	-- <.02	-- <.01	-- <.02	-- <.008	-- <.004	-- <.050	-- <.006	<.05 --	<.05 --
PK-151 LU-04A	04-30-02 05-23-02	-- --	<.02 --	<.01 --	<.02 --	<.008 --	<.004 --	-- --	-- --	<.05 --	<.05 --
CA-087 LU-03	05-01-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	<.05	<.05
GA-067	05-13-02 05-23-02	<.027 --	-- <.02	-- <.01	-- <.02	-- <.008	-- <.004	<.050 --	<.006 --	<.05 --	<.05 --
CK-130 LU-S3A	05-01-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	.66	<.05
LU-012	05-07-02	<.027	<.02	<.01	<.02	<.008	<.004	<.050	<.006	.10	<.05
LU-02A	05-06-02 08-21-02	<.027 --	-- <.02	-- <.01	-- <.02	-- <.008	-- <.004	<.050 --	<.006 --	.30 --	<.05 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	METRI- BUZIN WATER DISSOLV (UG/L) (82630)	MET- SUL- FURON METHYL WAT FLT REC (UG/L) (61697)	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	NAPROP- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	NEB- URON, WATER, FLTRD, 0.7U REC (UG/L) (49294)	NICOSUL FURON WATER FLTRD REC (UG/L) (50364)	NORFLUR AZON, WATER, FLTRD, 0.7U REC (UG/L) (49293)	ORY- ZALIN, WATER, FLTRD, 0.7U REC (UG/L) (49292)	OXAMYL, WATER, FLTRD, 0.7U REC (UG/L) (38866)
CT-164 LU-S17A	04-01-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
CT-165 LU-19A	04-01-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
CT-161 LU-17	04-03-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.013 -- --	<.006 -- --	-- <.03 --	<.002 -- --	<.007 -- --	-- <.01 --	-- <.01 --	-- <.02 --	-- <.02 --	-- <.01 --
JO-075 LU-S20B	04-02-02	<.013	<.025	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
LN-184 LU-15	04-18-02	.029	<.006	--	<.002	<.007	--	--	--	--	--
BO-413 LU-14	04-17-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
GR-165 LU-S15A	04-04-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
WA-185 LU-13	03-28-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
WA-306 LU-11A	04-03-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
HY-173 LU-S9C	04-15-02 05-22-02	<.013 --	<.006 --	<.03 --	<.002 --	<.007 --	<.01 --	<.01 --	<.02 --	<.02 --	<.01 --
BO-418 LU10A	04-16-02 05-21-02	<.013 --	<.006 --	<.03 --	<.002 --	<.007 --	<.01 --	<.01 --	<.02 --	<.02 --	<.01 --
ED-174	06-07-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
WS-105 LU-08	04-16-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
WS-107 LU-07A	04-16-02	.021	<.006	<.03	<.002	<.007	<.01	<.01	E.04	<.02	<.01
BE-080 (NC-154)	05-14-02	.014	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
PR-079 LU-05	05-01-02 05-13-02	-- <.013	-- <.006	-- <.03	-- <.002	-- <.007	-- <.01	-- <.01	-- <.02	-- <.02	-- <.01
PK-151 LU-04A	04-30-02 05-23-02	-- --	-- --	<.03 --	-- --	-- --	<.01 --	<.01 --	<.02 --	<.02 --	<.01 --
CA-087 LU-03	05-01-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
GA-067	05-13-02 05-23-02	<.013 --	<.006 --	-- <.03	<.002 --	<.007 --	-- <.01	-- <.01	-- <.02	-- <.02	-- <.01
CK-130 LU-S3A	05-01-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
LU-012	05-07-02	<.013	<.006	<.03	<.002	<.007	<.01	<.01	<.02	<.02	<.01
LU-02A	05-06-02 08-21-02	<.013 --	<.006 --	-- <.03	<.002 --	<.007 --	-- <.01	-- <.01	-- <.02	-- <.02	-- <.01

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	P, P' DDE DISSOLV (UG/L) (34653)	PARA- THION, DIS- SOLVED (UG/L) (39542)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	PIC- LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)	PRO- METON, WATER, DISS, REC (UG/L) (04037)	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA- CHLOR ESA, WAT FLT GF 0.7U REC (UG/L) (62766)
CT-164 LU-S17A	04-01-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
CT-165 LU-19A	04-01-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
CT-161 LU-17	04-03-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.003 -- --	<.010 -- --	<.004 -- --	<.022 -- --	<.006 -- --	<.011 -- --	-- <.02 --	<.01 -- --	<.004 -- --	<.05 -- --
JO-075 LU-S20B	04-02-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
LN-184 LU-15	04-18-02	<.003	<.010	<.004	<.022	<.006	<.011	--	<.01	<.004	<.05
BO-413 LU-14	04-17-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
GR-165 LU-S15A	04-04-02	<.010	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
WA-185 LU-13	03-28-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
WA-306 LU-11A	04-03-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
HY-173 LU-S9C	04-15-02 05-22-02	<.003 --	<.010 --	<.004 --	<.022 --	<.006 --	<.011 --	<.02 --	<.01 --	<.004 --	<.05 --
BO-418 LU10A	04-16-02 05-21-02	<.003 --	<.010 --	<.004 --	<.022 --	<.006 --	<.011 --	<.02 --	<.01 --	<.004 --	<.05 --
ED-174	06-07-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	--
WS-105 LU-08	04-16-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
WS-107 LU-07A	04-16-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
BE-080 (NC-154)	05-14-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
PR-079 LU-05	05-01-02 05-13-02	-- <.003	-- <.010	-- <.004	-- <.022	-- <.006	-- <.011	-- <.02	-- <.01	-- <.004	<.05 --
PK-151 LU-04A	04-30-02 05-23-02	-- --	-- --	-- --	-- --	-- --	-- --	<.02 --	-- --	-- --	<.05 --
CA-087 LU-03	05-01-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
GA-067	05-13-02 05-23-02	<.003 --	<.010 --	<.004 --	<.022 --	<.006 --	<.011 --	-- <.02	E.01 --	<.004 --	<.05 --
CK-130 LU-S3A	05-01-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
LU-012	05-07-02	<.003	<.010	<.004	<.022	<.006	<.011	<.02	<.01	<.004	<.05
LU-02A	05-06-02 08-21-02	<.003 --	<.010 --	<.004 --	<.022 --	<.006 --	<.011 --	-- <.02	<.01 --	<.004 --	<.05 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	PROPA- CHLOR OA, WAT FLT GF 0.7U REC (UG/L) (62767)	PROPA- CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	PRO- PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	PROP- ICONA- ZOLE , WATER FLTRD REC (UG/L) (50471)	PRO- POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	SIDURON WATER FLTRD REC (UG/L) (38548)	SI- MAZINE, WATER, DISS, REC (UG/L) (04035)	SULFO- MET- RURON METHYL REC (UG/L) (50337)
CT-164 LU-S17A	04-01-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
CT-165 LU-19A	04-01-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
CT-161 LU-17	04-03-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.05 -- --	<.010 -- --	<.011 -- --	<.02 -- --	-- <.010 --	-- <.02 --	-- <.008 --	-- <.02 --	<.005 -- --	-- <.009 --
JO-075 LU-S20B	04-02-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
LN-184 LU-15	04-18-02	<.05	<.010	<.011	<.02	--	--	--	--	<.005	--
BO-413 LU-14	04-17-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
GR-165 LU-S15A	04-04-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
WA-185 LU-13	03-28-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
WA-306 LU-11A	04-03-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
HY-173 LU-S9C	04-15-02 05-22-02	<.05 --	<.010 --	<.011 --	<.02 --	<.010 --	<.02 --	<.008 --	<.02 --	<.005 --	<.009 --
BO-418 LU10A	04-16-02 05-21-02	<.05 --	<.010 --	<.011 --	<.02 --	<.010 --	<.02 --	<.008 --	<.02 --	<.005 --	<.009 --
ED-174	06-07-02	--	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
WS-105 LU-08	04-16-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
WS-107 LU-07A	04-16-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
BE-080 (NC-154)	05-14-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
PR-079 LU-05	05-01-02 05-13-02	<.05 --	-- <.010	-- <.011	-- <.02	-- <.010	-- <.02	-- <.008	-- <.02	-- <.005	-- <.009
PK-151 LU-04A	04-30-02 05-23-02	<.05 --	-- --	-- --	-- --	<.010 --	<.02 --	<.008 --	<.02 --	-- --	<.009 --
CA-087 LU-03	05-01-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.011	<.009
GA-067	05-13-02 05-23-02	<.05 --	<.010 --	<.011 --	<.02 --	-- <.010	-- <.02	-- <.008	-- <.02	<.005 --	-- <.009
CK-130 LU-S3A	05-01-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	<.005	<.009
LU-012	05-07-02	<.05	<.010	<.011	<.02	<.010	<.02	<.008	<.02	.264	<.009
LU-02A	05-06-02 08-21-02	<.05 --	<.010 --	<.011 --	<.02 --	-- <.010	-- <.02	-- <.008	-- <.02	<.005 --	-- <.009

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	TEBU-THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	TER-BACIL, WATER, DISS, REC (UG/L) (04032)	TER-BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	TER-BUPOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	THIO-BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL-LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI-CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	TRI-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	UREA 3 (4-CHLOROPHENYL METHYL REC (UG/L) (61692)	URANIUM NATURAL DIS-SOLVED (UG/L AS U) (22703)
CT-164 LU-S17A	04-01-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.02
CT-165 LU-19A	04-01-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.07
CT-161 LU-17	04-03-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	E.01
ON-288 LU-020	04-02-02 05-15-02 05-21-02	<.02 <.006 --	-- <.010 --	<.034 -- --	<.02 -- --	<.005 -- --	<.002 -- --	-- <.02 --	<.009 -- --	-- <.02 --	.11 -- --
JO-075 LU-S20B	04-02-02	<.02	<.010	<.050	<.02	<.005	<.002	<.02	<.009	<.02	.03
LN-184 LU-15	04-18-02	<.02	--	<.034	<.02	<.005	<.002	--	<.009	--	.23
BO-413 LU-14	04-17-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	<.02
GR-165 LU-S15A	04-04-02	<.02	<.010	<.075	<.02	<.005	<.002	<.02	<.009	<.02	.02
WA-185 LU-13	03-28-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	<.02
WA-306 LU-11A	04-03-02	<.02	E.110	E.239	<.02	<.005	<.002	<.02	<.009	<.02	.04
HY-173 LU-S9C	04-15-02 05-22-02	<.02 --	<.010 --	<.034 --	<.02 --	<.005 --	<.002 --	<.02 --	<.009 --	<.02 --	.08 --
BO-418 LU10A	04-16-02 05-21-02	<.02 --	<.010 --	<.034 --	<.02 --	<.005 --	<.002 --	<.02 --	<.009 --	<.02 --	.12 --
ED-174	06-07-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.12
WS-105 LU-08	04-16-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.04
WS-107 LU-07A	04-16-02	<.02	<.010	--	<.02	<.005	<.002	<.02	<.009	<.02	<.02
BE-080 (NC-154)	05-14-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	--
PR-079 LU-05	05-01-02 05-13-02	-- <.02	-- <.010	-- <.034	-- <.02	-- <.005	-- <.002	-- <.02	-- <.009	-- <.02	E.01 --
PK-151 LU-04A	04-30-02 05-23-02	<.006 --	<.010 --	-- --	-- --	-- --	-- --	<.02 --	-- --	<.02 --	.28 --
CA-087 LU-03	05-01-02	<.02	<.010	<.034	<.02	<.007	<.002	<.02	<.009	<.02	<.02
GA-067	05-13-02 05-23-02	<.02 <.006	-- <.010	<.034 --	<.02 --	<.005 --	<.002 --	-- <.02	<.009 --	-- <.02	-- --
CK-130 LU-S3A	05-01-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.08
LU-012	05-07-02	<.02	<.010	<.034	<.02	<.005	<.002	<.02	<.009	<.02	.14
LU-02A	05-06-02 08-21-02	<.02 <.006	-- <.010	<.034 --	<.02 --	<.005 --	<.002 --	-- <.02	<.009 --	-- <.02	E.01 --

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Station number	Date	Time	DEPTH BELOW LAND SURFACE (FEET) (72019)	DEPTH BELOW MP (FEET) (61055)	DEPTH OF WELL, TOTAL (FEET) (72008)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	FLOW RATE (G/M) (00059)	TUR-BID-ITY FIELD WATER (NTU) (61028)	BARO-METRIC PRES-SURE OF (MM HG) (00025)	
LU-001	364535076041201	05-06-02 08-21-02	1430 1140	4.95 8.67	7.26 10.98	10.0 10.0	14 14	.13 .10	5.4 --	772 767	
PI-532 (NC-160)	353219077153801	05-09-02	1115	4.49	8.21	10.90	56.27	.30	.8	762	
Local Identifier	Date	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, DIS-SOLVED (PER-CENT SATURATION) (00301)	PH WATER WHOLE FIELD (STANDARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	TEMPER-ATURE WATER (DEG C) (00010)	HARD-NESS TOTAL (MG/L 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)
LU-001	05-06-02 08-21-02	.2 .2	2 2	6.0 6.9	316 351	15.5 21.0	78 --	9.21 --	13.3 --	1.52 --	24.3 --
PI-532 (NC-160)	05-09-02	4.4	46	4.6	139	18.0	16	3.47	1.65	9.36	8.59
Local Identifier	Date	ALKA-LINITY WAT DIS TOT IT FIELD (MG/L AS CACO3) (39086)	BICAR-BONATE WATER DIS IT FIELD (MG/L AS HCO3) (00453)	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 DIS-SOLVED (MG/L) (70300)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) (70301)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS N) (00608)
LU-001	05-06-02 08-21-02	46 --	57 --	.12 --	14.2 --	.4 --	50.5 --	78.0 --	229 --	227 --	.67 --
PI-532 (NC-160)	05-09-02	--	--	.04	9.99	E.1	6.39	29.0	77	--	<.04
Local Identifier	Date	NITRO-GEN, AM-MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS NH4) (71846)	NITRO-GEN, NO2+NO3 DIS-SOLVED (MG/L AS N) (00631)	NITRO-GEN, NITRITE DIS-SOLVED (MG/L AS N) (00613)	NITRO-GEN, ORGANIC DIS-SOLVED (MG/L AS N) (00607)	ORTHO-PHOS-PHATE, DIS-SOLVED (MG/L AS P) (00671)	CARBON, ORGANIC DIS-SOLVED (MG/L AS C) (00681)	ALUM-INUM, DIS-SOLVED (UG/L AS AL) (01106)	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)
LU-001	05-06-02 08-21-02	.82 --	.87 --	<.05 --	<.008 --	.15 --	E.01 --	1.3 --	2 --	E.03 --	E.2 --
PI-532 (NC-160)	05-09-02	E.08	--	2.07	<.008	--	<.02	--	635	.92	<.2
Local Identifier	Date	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE) (01010)	BORON, DIS-SOLVED (UG/L AS B) (01020)	CADMIUM DIS-SOLVED (UG/L AS CD) (01025)	CHRO-MIUM, DIS-SOLVED (UG/L AS CR) (01030)	COBALT, DIS-SOLVED (UG/L AS CO) (01035)	COPPER, DIS-SOLVED (UG/L AS CU) (01040)	IRON, DIS-SOLVED (UG/L AS FE) (01046)	LEAD, DIS-SOLVED (UG/L AS PB) (01049)	LITHIUM DIS-SOLVED (UG/L AS LI) (01130)
LU-001	05-06-02 08-21-02	26 --	.11 --	E6 --	<.04 --	<.8 --	.10 --	.3 --	5380 --	<.08 --	9.2 --
PI-532 (NC-160)	05-09-02	52	.14	35	.13	<.8	3.04	17.4	23	342	.9

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	MANGA- DENSE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	SILVER, DIS- SOLVED (UG/L AS AG) (01175)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	THAL- LIUM, DIS- SOLVED (UG/L AS TL) (01057)	VANA- DIUM, DIS- SOLVED (UG/L AS V) (01085)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)	2,4,5-T SURROG WATER FLTRD REC PERCENT (99958)
LU-001	05-06-02 08-21-02	154 --	<.2 --	.39 --	<.3 --	<1 --	99.3 --	<.04 --	1.4 --	749 --	-- 68.3
PI-532 (NC-160)	05-09-02	16.8	<.2	3.81	<.3	<1	18.4	.23	.5	23	79.0
Local Identifier	Date	2,4-D METHYL ESTER, WATER, FLTRD REC (UG/L) (50470)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4-DB WATER, FLTRD, GF 0.7U (UG/L) (38746)	2,6-DI- ETHYL ANILINE WAT FLT GF, REC (UG/L) (82660)	3HYDRXY CARBO- FURAN WAT,FLT GF 0.7U REC (UG/L) (49308)	3-KETO CARBO- FURAN WATER FLTRD REC (UG/L) (50295)	ACETO- CHLOR ESA FLTRD GF REC (UG/L) (61029)	ACETO- CHLOR OA FLTRD GF REC (UG/L) (61030)	ACETO- CHLOR, WATER, FLTRD, GF 0.7U REC (UG/L) (49260)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)
LU-001	05-06-02 08-21-02	-- <.009	-- <.02	-- <.02	.009 --	-- <.006	-- <2	<.05 --	<.05 --	<.006 --	-- <.007
PI-532 (NC-160)	05-09-02	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006	<.007
Local Identifier	Date	ALA- CHLOR OA FLTRD 0.7 UM GF REC (UG/L) (61031)	ALA- CHLOR ESA WAT FLT GF 0.7U REC (UG/L) (50009)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	ALDI- CARB SULFONE WAT, FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT, FLT GF 0.7U REC (UG/L) (49314)	ALDI- CARB, WATER, FLTRD, BHC DIS- SOLVED (UG/L) (49312)	ALPHA BHC DIS- SOLVED (UG/L) (34253)	AMINO- METHYL- PHOS- PHONIC ACID, WAT FLT (UG/L) (62649)	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	BARBAN SURROG- ATE WTR FLT SCD 2060, 9060 RE PERCENT (90640)
LU-001	05-06-02 08-21-02	36.0 --	20.0 --	<.004 --	-- <.02	-- <.008	-- <.04	<.005 --	<.1 --	<.007 <.009	-- 105
PI-532 (NC-160)	05-09-02	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	<.007	111
Local Identifier	Date	BENDIO- CARB, WATER, FLTRD REC (UG/L) (50299)	BEN- FLUR- ALIN WAT FLD GF, REC (UG/L) (82673)	BENOMYL WATER FLTRD REC (UG/L) (50300)	BEN- SUL- FURON METHYL WAT FLT GF, REC (UG/L) (61693)	BENTA- ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	BRO- MACIL, WATER, DISS, REC (UG/L) (04029)	BRO- MOXYNIL WATER, FLTRD, GF 0.7U REC (UG/L) (49311)	BUTYL- ATE, WATER, DISS, REC (UG/L) (04028)	CAF- FEINE, WATER, FLTRD REC (UG/L) (50305)	CAF- FEINE- C13 SURROG, WAT FLT REC PERCENT (99959)
LU-001	05-06-02 08-21-02	-- <.03	<.010 --	-- <.004	-- <.02	-- M	-- <.03	-- <.02	<.002 --	-- <.010	-- 82.1
PI-532 (NC-160)	05-09-02	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010	70.4
Local Identifier	Date	CAR- BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	CAR- BARYL WATER FLTRD GF, REC (UG/L) (82680)	CARBO- FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CARBO- FURAN WATER FLTRD GF, REC (UG/L) (82674)	CHLOR- AMBEN, METHYL ESTER WATER FLTRD REC (UG/L) (61188)	CHLORI- MURON, WATER FLTRD REC (UG/L) (50306)	CHLORO- THALO- NIL, WAT, FLT GF 0.7U REC (UG/L) (49306)	CHLOR- PYRIFOS DIS- SOLVED (UG/L) (38933)	CLOPYR- ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)
LU-001	05-06-02 08-21-02	-- <.03	<.041 --	-- <.006	<.020 --	-- <.02	-- <.010	-- <.04	<.005 --	-- <.01	<.018 --
PI-532 (NC-160)	05-09-02	<.03	<.041	<.006	<.020	<.02	<.010	<.04	<.005	<.01	<.018

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	CY-CLOATE, WATER, DISS, REC (UG/L) (04031)	DACTHAL MONO-ACID, WAT, FLT GF 0.7U REC (UG/L) (49304)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	DEETHYL DEISO-PROPYL ATRAZIN, WATER, DISS, REC (UG/L) (04039)	DEISO-PROPYL ATRAZIN, WATER, DISS, REC (UG/L) (04038)	DIAZ-INON D10 SRG WAT FLT 0.7 U GF, REC PERCENT (UG/L) (91063)	DI-AZINON, DIS-SOLVED (UG/L) (39572)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)
LU-001	05-06-02 08-21-02	-- <.01	-- <.01	<.003 --	<.006 <.03	-- <.01	-- <.04	104 --	<.005 --	-- <.01	-- <.01
PI-532 (NC-160)	05-09-02	<.01	<.01	<.003	<.006	<.01	<.04	88.6	<.005	<.01	<.01
Local Identifier	Date	DI-ELDRIN DIS-SOLVED (UG/L) (39381)	DIMETH-ENAMID OA, WATER FLT, REC (UG/L) (62482)	DIMETH-ENAMID, ESA, WAT FLT (UG/L) (61951)	DINOSEB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)	DIPHEN-AMID, WATER, DISS, REC (UG/L) (04033)	DISUL-FOTON WATER, FLTRD 0.7 U GF, REC (UG/L) (82677)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	EPTC WATER, FLTRD, GF, REC (UG/L) (82668)	ETHAL-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	ETHO-PROP WATER, FLTRD, GF, REC (UG/L) (82672)
LU-001	05-06-02 08-21-02	<.005 --	<.05 --	<.05 --	-- <.01	-- <.03	<.02 --	-- <.01	<.002 --	<.009 --	<.005 --
PI-532 (NC-160)	05-09-02	<.005	<.05	<.05	<.01	<.03	<.02	<.01	<.002	<.009	<.005
Local Identifier	Date	FEN-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	FLUFEN-ACET, ESA, WAT FLT (UG/L) (61952)	FLUFE-NACET OA, WATER FLT, REC (UG/L) (62483)	FLUMET-SULAM WATER, FLTRD, REC (UG/L) (61694)	FLUO-METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)	FONOFOFOS WATER, DISS, REC (UG/L) (04095)	GLUFO-SINATE, WATER, FLTRD, GF 0.7U REC (UG/L) (62721)	GLYPHO-SATE, WATER, FLTRD, GF 0.7U REC (UG/L) (62722)	HCH ALPHA D6 SRG WAT FLT 0.7 U GF, REC PERCENT (UG/L) (91065)	HYDROXY ATRA-ZINE WATER, FLTRD, REC (UG/L) (50355)
LU-001	05-06-02 08-21-02	-- <.03	<.05 --	<.05 --	-- <.01	-- <.03	<.003 --	<.1 --	<.1 --	102 --	-- <.008
PI-532 (NC-160)	05-09-02	<.03	<.05	<.05	<.01	<.03	<.003	<.1	<.1	105	<.008
Local Identifier	Date	IMAZ-AQUIN WATER, FLTRD, REC (UG/L) (50356)	IMAZE-THAPYR WATER, FLTRD, REC (UG/L) (50407)	IMID-ACLOP-RID WATER, FLTRD, REC (UG/L) (61695)	LINDANE DIS-SOLVED (UG/L) (39341)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	LIN-URON WATER, FLTRD 0.7 U GF, REC (UG/L) (82666)	MALA-THION, DIS-SOLVED (UG/L) (39532)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METAL-AXYL WATER, FLTRD, REC (UG/L) (50359)
LU-001	05-06-02 08-21-02	-- M	-- <.02	-- <.007	<.004 --	-- <.01	<.035 --	<.027 --	-- <.02	-- <.01	-- <.02
PI-532 (NC-160)	05-09-02	<.02	<.02	<.007	<.004	<.01	<.035	<.027	<.02	<.01	<.02
Local Identifier	Date	METHIO-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	METH-OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	METHYL AZIN-PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	METHYL PARA-THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	METOLA-CHLOR ESA FLTRD 0.7 UM GF REC (UG/L) (61043)	METOLA-CHLOR OA FLTRD 0.7 UM GF REC (UG/L) (61044)	METO-LACHLOR WATER, DISSOLV (UG/L) (39415)	METRI-SENCOR WATER, DISSOLV (UG/L) (82630)	MET-SUL-FURON METHYL WAT FLT REC (UG/L) (61697)	MOL-INATE WATER, FLTRD, GF, REC (UG/L) (82671)
LU-001	05-06-02 08-21-02	-- <.008	-- <.004	<.050 --	<.006 --	<.05 --	<.05 --	<.013 --	<.006 --	-- <.03	<.002 --
PI-532 (NC-160)	05-09-02	<.008	<.004	<.050	<.006	.24	<.05	<.013	<.006	<.03	<.002

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, MARCH TO AUGUST 2002

Local Identifier	Date	NAPROP-AMIDE WATER, FLTRD 0.7 U GF, REC (UG/L) (82684)	NEB-URON, WATER, FLTRD 0.7U GF, REC (UG/L) (49294)	NICOSUL FURON, WATER, FLTRD REC (UG/L) (50364)	NORFLUR AZON, WATER, FLTRD GF 0.7U REC (UG/L) (49293)	ORY-ZALIN, WATER, FLTRD GF 0.7U REC (UG/L) (49292)	OXAMYL, WATER, FLTRD GF 0.7U REC (UG/L) (38866)	P, P' DDE DISSOLV (UG/L) (34653)	PARA-THION, DIS-SOLVED (UG/L) (39542)	PEB-ULATE WATER, FLTRD 0.7 U GF, REC (UG/L) (82669)	PENDI-METH-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)
LU-001	05-06-02 08-21-02	<.007 --	-- <.01	-- <.01	-- <.02	-- <.02	-- <.01	<.003 --	<.010 --	<.004 --	<.022 --
PI-532 (NC-160)	05-09-02	<.007	<.01	<.01	<.02	<.02	<.01	<.003	<.010	<.004	<.022
Local Identifier	Date	PER-METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE WATER, FLTRD 0.7 U GF, REC (UG/L) (82664)	PIC-LORAM, WATER, FLTRD GF 0.7U REC (UG/L) (49291)	PRO-METON, WATER, DISS, REC (UG/L) (04037)	PRON-AMIDE WATER, FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA-CHLOR ESA, WAT FLT GF 0.7U REC (UG/L) (62766)	PROPA-CHLOR OA, WAT FLT GF 0.7U REC (UG/L) (62767)	PRO-CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO-PANIL WATER, FLTRD 0.7 U GF, REC (UG/L) (82679)	PRO-PARGITE WATER, FLTRD 0.7 U GF, REC (UG/L) (82685)
LU-001	05-06-02 08-21-02	<.006 --	<.011 --	-- <.02	<.01 --	<.004 --	<.05 --	<.05 --	<.010 --	<.011 --	<.02 --
PI-532 (NC-160)	05-09-02	<.006	<.011	<.02	<.01	<.004	<.05	<.05	<.010	<.011	<.02
Local Identifier	Date	PRO-PHAM, WATER, FLTRD GF 0.7U REC (UG/L) (49236)	PROP-ICONA-ZOLE, WATER, FLTRD REC (UG/L) (50471)	PRO-POXUR, WATER, FLTRD GF 0.7U REC (UG/L) (38538)	SIDURON WATER, FLTRD REC (UG/L) (38548)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)	SULFO-MET-RURON METHYL WTR FLT REC (UG/L) (50337)	TEBU-THIURON WATER, FLTRD 0.7 U GF, REC (UG/L) (82670)	TER-BACIL, WATER, DISS, REC (UG/L) (04032)	TER-BACIL, WATER, FLTRD 0.7 U GF, REC (UG/L) (82665)	TER-BUFOS WATER, FLTRD 0.7 U GF, REC (UG/L) (82675)
LU-001	05-06-02 08-21-02	-- <.010	-- <.02	-- <.008	-- <.02	<.005 --	-- <.009	<.02 <.006	-- <.010	<.034 --	<.02 --
PI-532 (NC-160)	05-09-02	<.010	<.02	<.008	<.02	<.005	<.009	<.02	<.010	<.034	<.02
Local Identifier	Date	THIO-BENCARB WATER, FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL-LATE WATER, FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI-CLOPYR, WATER, FLTRD REC (UG/L) (49235)	TRI-FLUR-ALIN WAT FLT GF, REC (UG/L) (82661)	UREA 3(4-CHLOR OPHENYL METHYL REC (UG/L) (61692)	URANIUM NATURAL DIS-SOLVED (UG/L AS U) (22703)				
LU-001	05-06-02 08-21-02	<.005 --	<.002 --	-- <.02	<.009 --	-- <.02	<.02 --				
PI-532 (NC-160)	05-09-02	<.005	<.002	<.02	<.009	<.02	.14				

Remark codes used in this report:

< -- Less than

E -- Estimated value

M -- Presence verified, not quantified

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

Ground-water-quality data presented in these tables were collected during the 2002 water year and will be used to determine fate and transport of nitrogen in a Coastal Plain stream-aquifer system. The data will be used to develop a model of nitrogen movement through a small Coastal Plain watershed. This is a cooperative project between the U. S. Geological Survey, the U.S. Environmental Protection Agency National Exposure Research Laboratory, and the North Carolina Department of Environment and Natural Resources. Wells listed in the following ground-water-quality table are completed in the surficial aquifer. Well locations for these sampling sites in Greene County are presented in figure 7.

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Station number	Date	Time	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET) (72019)	DEPTH BELOW MP (WATER LEVEL) (FEET) (61055)	DEPTH OF WELL, TOTAL (FEET) (72008)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	FLOW RATE (G/M) (00059)	PUMP OR FLOW PERIOD PRIOR TO SAM- PLING (MIN) (72004)	TUR- BID- ITY FIELD WATER UNFLTRD (NTU) (61028)
GR-088	353103077333402	01-22-02	1200	2.14	3.72	20	77.42	.12	--	--
		04-24-02	1130	3.59	5.17	20	77.42	.20	--	--
		08-06-02	1300	6.59	8.17	20	77.42	.12	--	--
GR-159	353104077334306	10-12-01	1100	--	--	--	--	--	--	--
		01-16-02	1400	--	--	--	--	.12	--	--
		04-23-02	1115	--	--	--	--	.15	--	--
GR-155	353104077334307	10-12-01	1030	--	--	--	--	--	--	--
		12-06-01	1315	--	--	--	--	.12	--	--
		04-23-02	1045	--	--	--	--	.05	--	--
GR-156	353104077334308	10-12-01	1130	--	--	--	--	--	--	--
		12-06-01	1230	--	--	--	--	.12	--	--
		01-16-02	1230	--	--	--	--	.02	--	--
		04-23-02	1215	--	--	--	--	.05	--	--
GR-157	353104077334309	10-12-01	1220	--	--	--	--	--	--	--
		12-06-01	1400	--	--	--	--	.12	--	--
		01-16-02	1430	--	--	--	--	.05	--	--
		04-23-02	1300	--	--	--	--	.05	--	--
GR-161	353104077334310	01-16-02	1100	--	--	--	--	.10	--	--
GR-162	353104077334311	01-16-02	1000	--	--	--	--	.12	--	--
GR-085	353111077334402	10-11-01	1015	1.32	4.70	7.0	73.38	--	--	--
		12-06-01	1045	3.27	6.65	7.0	73.38	.20	--	--
		01-22-02	1040	-.06	3.32	7.0	73.38	.10	--	--
		02-27-02	1345	1.30	4.68	7.0	73.38	.12	--	--
		03-19-02	1130	1.26	4.64	7.0	73.38	.12	30	--
		04-24-02	0900	2.00	5.38	7.0	73.38	.20	--	--
		04-29-02	1130	2.30	5.68	7.0	73.38	.20	--	3.2
		05-28-02	0930	4.02	7.40	7.0	73.38	.05	--	--
		06-26-02	0900	4.97	8.35	7.0	73.38	.05	--	--
08-06-02	0900	4.48	7.86	7.0	73.38	.05	--	--		
GR-094	353111077334404	10-11-01	1100	1.52	3.44	18.0	73.37	--	--	--
		12-06-01	1115	3.62	5.54	18.0	73.37	.50	--	--
		01-22-02	1000	-.48	1.44	18.0	73.37	.12	--	--
		02-27-02	1220	1.43	3.35	18.0	73.37	.12	--	--
		03-19-02	1030	1.34	3.26	18.0	73.37	.12	100	--
		04-24-02	0945	2.06	3.98	18.0	73.37	.30	--	--
		05-28-02	1030	4.22	6.14	18.0	73.37	.30	--	--
		06-26-02	0945	4.82	6.74	18.0	73.37	.40	--	--
		08-06-02	0930	4.79	6.71	18.0	73.37	.70	--	--
GR-092	353122077334903	10-11-01	1230	7.18	8.68	12	64.47	--	--	--
		12-06-01	1145	7.39	8.89	12	64.47	.12	--	--
		01-24-02	1215	5.79	7.29	12	64.47	.12	--	--
		02-27-02	1310	6.89	8.39	12	64.47	.05	--	--
		03-19-02	1230	6.86	8.36	12	64.47	.12	20	--
		04-24-02	1100	6.96	8.46	12	64.47	--	--	--
		05-28-02	1230	7.39	8.89	12	64.47	.05	--	--
		06-26-02	1100	7.51	9.01	12	64.47	.10	--	--
08-06-02	1030	7.40	8.90	12	64.47	.70	--	--		
GR-102	353148077332103	01-22-02	1220	5.22	6.72	8	47.86	.12	--	--
		04-24-02	1220	4.92	6.42	8	47.86	.12	--	--
		04-29-02	1300	5.18	6.68	8	47.86	.12	--	.2
		08-06-02	1450	6.86	8.36	8	47.86	.12	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, (PER-CENT SATUR-ATION) (00301)	PH WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/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)
GR-088	01-22-02	774	.4	4	5.2	172	17.5	20	5.71	1.28	4.23
	04-24-02	770	.5	6	5.1	152	17.5	--	--	--	--
	08-06-02	757	.6	7	5.2	135	18.5	--	--	--	--
GR-159	10-12-01	767	.8	8	6.1	223	14.0	--	--	--	--
	01-16-02	770	5.7	47	5.6	273	7.5	77	21.1	5.89	6.46
	04-23-02	766	2.5	26	5.7	192	17.0	--	--	--	--
GR-155	10-12-01	767	.4	4	5.5	225	16.0	--	--	--	--
	12-06-01	768	.3	2	5.6	213	14.0	--	--	--	--
	04-23-02	766	.2	2	5.5	238	17.0	--	--	--	--
GR-156	10-12-01	767	.3	3	5.5	223	18.0	--	--	--	--
	12-06-01	768	.6	6	5.2	180	16.5	--	--	--	--
	01-16-02	770	.4	4	5.3	216	9.0	43	11.7	3.36	6.90
	04-23-02	766	.2	2	5.1	235	15.0	--	--	--	--
GR-157	10-12-01	767	.3	3	4.5	182	20.0	--	--	--	--
	12-06-01	768	.3	3	4.1	242	16.5	--	--	--	--
	01-16-02	770	.3	3	4.6	215	12.0	52	10.0	6.57	3.45
	04-23-02	766	3.2	34	4.6	233	19.0	--	--	--	--
GR-161	01-16-02	770	.3	2	5.6	216	8.0	51	15.4	2.98	3.16
GR-162	01-16-02	770	.3	3	5.7	230	8.0	51	14.8	3.32	3.76
GR-085	10-11-01	771	.8	9	4.1	713	21.5	--	--	--	--
	12-06-01	768	1.5	17	4.0	686	21.0	--	--	--	--
	01-22-02	774	5.7	50	4.4	771	10.5	170	41.1	16.6	14.3
	02-27-02	755	3.6	33	4.0	790	11.3	--	--	--	--
	03-19-02	770	.7	7	4.2	856	14.0	--	--	--	--
	04-24-02	770	2.2	22	4.7	729	15.5	--	--	--	--
	04-29-02	753	1.0	10	4.4	770	20.0	180	43.0	16.6	15.2
	05-28-02	764	4.8	55	4.4	719	21.5	--	--	--	--
	06-26-02	765	1.3	17	4.3	674	23.1	--	--	--	--
	08-06-02	757	1.2	14	4.1	645	22.5	--	--	--	--
GR-094	10-11-01	771	.3	3	4.3	91	19.0	--	--	--	--
	12-06-01	768	.3	3	4.0	89	18.5	--	--	--	--
	01-22-02	774	.2	2	4.6	93	16.0	7	1.86	.663	1.94
	02-27-02	755	.9	9	4.1	94	15.5	--	--	--	--
	03-19-02	770	.8	8	4.3	91	15.0	--	--	--	--
	04-24-02	770	.1	0	4.5	134	15.5	--	--	--	--
	05-28-02	764	.3	3	4.5	86	16.5	--	--	--	--
	06-26-02	765	.3	3	4.5	88	17.5	--	--	--	--
	08-06-02	757	.3	3	4.6	88	19.0	--	--	--	--
	GR-092	10-11-01	771	3.0	33	4.9	380	21.0	--	--	--
12-06-01		768	2.4	26	4.9	386	20.0	--	--	--	--
01-24-02		760	3.1	32	5.0	409	16.0	130	38.6	7.74	7.39
02-27-02		755	3.4	35	4.8	422	16.3	--	--	--	--
03-19-02		770	2.9	29	5.0	410	15.0	--	--	--	--
04-24-02		770	3.5	35	5.0	414	15.5	--	--	--	--
05-28-02		764	5.2	54	5.0	418	17.5	--	--	--	--
06-26-02		765	3.9	42	4.8	425	18.3	--	--	--	--
08-06-02		757	3.5	38	5.1	441	20.0	--	--	--	--
GR-102		01-22-02	774	1.4	14	5.2	107	15.0	26	7.24	1.98
	04-24-02	770	4.1	42	5.1	169	16.5	--	--	--	--
	04-29-02	754	4.5	47	5.0	186	17.5	57	16.1	3.91	5.94
	08-06-02	757	5.4	61	5.0	142	22.0	--	--	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	ALKA- LINITY WAT DIS TOT IT FIELD MG/L AS CACO3 (39086)	BICAR- BONATE WATER DIS IT FIELD MG/L AS HCO3 (00453)	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 DIS- SOLVED (MG/L) (70300)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L) (70301)
GR-088	01-22-02	19.0	--	--	.12	29.5	<.1	9.77	13.9	90	--
	04-24-02	--	--	--	--	29.1	--	10.8	10.4	--	--
	08-06-02	--	--	--	--	23.4	--	11.3	8.5	--	--
GR-159	10-12-01	--	--	--	--	36.6	--	--	11.8	--	--
	01-16-02	11.0	--	--	.03	41.4	.2	7.77	20.6	168	--
	04-23-02	--	--	--	--	30.7	--	8.0	11.1	--	--
GR-155	10-12-01	--	--	--	--	40.5	--	--	3.8	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	45.5	--	8.2	6.6	--	--
GR-156	10-12-01	--	--	--	--	46.3	--	--	9.4	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	10.1	--	--	.18	44.1	.2	10.2	11.5	130	--
	04-23-02	--	--	--	--	49.3	--	10.1	16.2	--	--
GR-157	10-12-01	--	--	--	--	30.4	--	--	10.6	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	10.8	--	--	.07	36.4	.1	6.57	17.3	114	--
	04-23-02	--	--	--	--	31.6	--	7.1	13.2	--	--
GR-161	01-16-02	7.65	--	--	E.04	40.8	.2	7.98	5.1	126	--
GR-162	01-16-02	7.37	--	--	.05	39.8	.1	7.37	4.3	130	--
GR-085	10-11-01	--	--	--	--	97.1	--	--	14.2	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-22-02	43.6	--	--	.03	101	.3	6.65	21.5	442	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	94.5	--	8.5	19.4	--	--
	04-29-02	42.9	--	--	.04	94.0	.7	8.59	16.4	437	--
	05-28-02	--	--	--	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	84.7	--	14.0	12.8	--	--
GR-094	10-11-01	--	--	--	--	10.2	--	--	15.7	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-22-02	7.02	--	--	.11	10.0	<.1	12.9	19.8	48	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	10.1	--	12.8	19.1	--	--
	05-28-02	--	--	--	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	10.2	--	13.6	16.1	--	--
GR-092	10-11-01	--	--	--	--	38.8	--	--	36.7	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-24-02	11.0	--	--	.04	39.6	.5	5.29	30.1	272	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	40.8	--	5.6	36.2	--	--
	05-28-02	--	--	--	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	42.3	--	6.1	42.5	--	--
GR-102	01-22-02	2.77	--	--	E.02	9.08	<.1	2.52	7.7	56	--
	04-24-02	--	--	--	--	16.9	--	3.4	8.5	--	--
	04-29-02	3.63	4	4	.03	26.8	<.1	3.03	5.4	111	104
	08-06-02	--	--	--	--	22.3	--	2.6	5.7	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	NITRO- GEN, AM- MONIA + ORGANIC DIS- SOLVED (MG/L AS N) (00623)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS NH4) (71846)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N) (00607)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	CARBON, ORGANIC DIS- SOLVED (MG/L AS C) (00681)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)
GR-088	01-22-02	<.04	<.10	--	1.00	.019	--	.03	--	--	--
	04-24-02	<.04	<.10	--	1.19	E.005	--	E.01	--	--	--
	08-06-02	<.04	E.05	--	1.14	E.005	--	E.02	--	--	--
GR-159	10-12-01	.23	.72	.30	3.27	.067	.49	<.02	--	--	--
	01-16-02	.07	.63	.09	8.59	.013	.56	<.02	--	--	--
	04-23-02	.14	.72	.17	4.81	.038	.59	E.01	--	--	--
GR-155	10-12-01	1.25	1.6	1.60	<.05	<.008	.34	.06	--	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	04-23-02	1.01	1.4	1.31	E.03	<.008	.36	.04	--	--	--
GR-156	10-12-01	.74	1.1	.95	<.05	<.008	.37	.14	--	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	.49	.87	.64	<.05	<.008	.37	E.01	--	--	--
	04-23-02	.38	.65	.49	.70	<.008	.27	<.02	--	--	--
GR-157	10-12-01	<.04	.10	--	4.58	.008	--	<.02	--	--	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	<.04	.13	--	6.19	.011	--	<.02	--	--	--
	04-23-02	<.04	.11	--	8.70	E.007	--	<.02	--	--	--
GR-161	01-16-02	.76	1.1	.98	E.03	<.008	.30	.03	--	--	--
GR-162	01-16-02	1.46	1.8	1.88	<.05	<.008	.34	.05	--	--	--
GR-085	10-11-01	E.03	.33	--	40.5	.011	--	E.01	--	--	--
	12-06-01	--	--	--	42.3	--	--	--	--	--	--
	01-22-02	<.04	.40	--	47.6	<.008	--	E.01	--	--	--
	02-27-02	--	--	--	48.4	--	--	--	--	--	--
	03-19-02	--	--	--	56.1	--	--	--	--	--	--
	04-24-02	.04	.37	.06	50.0	.019	.32	<.02	--	--	--
	04-29-02	E.04	.29	--	49.8	E.007	--	<.02	2.1	3910	.09
	05-28-02	--	--	--	34.5	--	--	--	--	--	--
	06-26-02	--	--	--	41.3	--	--	--	--	--	--
	08-06-02	E.02	.27	--	37.9	E.005	--	E.01	--	--	--
GR-094	10-11-01	<.04	<.10	--	.14	<.008	--	<.02	--	--	--
	12-06-01	--	--	--	.25	--	--	--	--	--	--
	01-22-02	<.04	<.10	--	.07	<.008	--	<.02	--	--	--
	02-27-02	--	--	--	.06	--	--	--	--	--	--
	03-19-02	--	--	--	.23	--	--	--	--	--	--
	04-24-02	<.04	<.10	--	.08	<.008	--	<.02	--	--	--
	05-28-02	--	--	--	.10	--	--	--	--	--	--
	06-26-02	--	--	--	.11	--	--	--	--	--	--
	08-06-02	<.04	<.10	--	.16	<.008	--	<.02	--	--	--
	GR-092	10-11-01	<.04	.15	--	20.9	.024	--	E.01	--	--
12-06-01		--	--	--	17.8	--	--	--	--	--	--
01-24-02		<.04	E.09	--	24.3	.013	--	E.01	--	--	--
02-27-02		--	--	--	20.3	--	--	--	--	--	--
03-19-02		--	--	--	23.1	--	--	--	--	--	--
04-24-02		<.04	.12	--	25.2	.016	--	.02	--	--	--
05-28-02		--	--	--	11.4	--	--	--	--	--	--
06-26-02		--	--	--	19.0	--	--	--	--	--	--
08-06-02		<.04	.11	--	24.9	.028	--	.02	--	--	--
GR-102		01-22-02	<.04	<.10	--	4.47	<.008	--	E.01	--	--
	04-24-02	<.04	E.07	--	8.38	<.008	--	E.01	--	--	--
	04-29-02	<.04	<.10	--	8.33	<.008	--	E.01	.5	68	E.03
	08-06-02	<.04	E.06	--	4.27	<.008	--	E.01	--	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	BORON, DIS- SOLVED (UG/L AS B) (01020)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)
GR-088	01-22-02	--	--	--	--	--	--	--	--	408	--
	04-24-02	--	--	--	--	--	--	--	--	652	--
	08-06-02	--	--	--	--	--	--	--	--	284	--
GR-159	10-12-01	--	--	--	--	--	--	--	--	643	--
	01-16-02	--	--	--	--	--	--	--	--	637	--
	04-23-02	--	--	--	--	--	--	--	--	603	--
GR-155	10-12-01	--	--	--	--	--	--	--	--	13500	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	13300	--
GR-156	10-12-01	--	--	--	--	--	--	--	--	12200	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	--	--	--	--	--	--	--	--	6940	--
	04-23-02	--	--	--	--	--	--	--	--	3120	--
GR-157	10-12-01	--	--	--	--	--	--	--	--	E9	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-16-02	--	--	--	--	--	--	--	--	106	--
	04-23-02	--	--	--	--	--	--	--	--	146	--
GR-161	01-16-02	--	--	--	--	--	--	--	11000	--	
GR-162	01-16-02	--	--	--	--	--	--	--	13800	--	
GR-085	10-11-01	--	--	--	--	--	--	--	--	37	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-22-02	--	--	--	--	--	--	--	--	11	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--	--	148	--
	04-29-02	E.2	410	2.52	19	.41	2.0	5.05	1.6	93	2.92
	05-28-02	--	--	--	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--	--	--	--
08-06-02	--	--	--	--	--	--	--	--	46	--	
GR-094	10-11-01	--	--	--	--	--	--	--	--	592	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-22-02	--	--	--	--	--	--	--	--	535	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--	--	539	--
	05-28-02	--	--	--	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	--	--	--	--	701	--
GR-092	10-11-01	--	--	--	--	--	--	--	--	190	--
	12-06-01	--	--	--	--	--	--	--	--	--	--
	01-24-02	--	--	--	--	--	--	--	--	122	--
	02-27-02	--	--	--	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--	--	49	--
	05-28-02	--	--	--	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	--	--	--	--	185	--
GR-102	01-22-02	--	--	--	--	--	--	--	--	<10	--
	04-24-02	--	--	--	--	--	--	--	--	<10	--
	04-29-02	<.2	189	E.06	8	.26	<.8	.32	E.2	<10	<.08
	08-06-02	--	--	--	--	--	--	--	--	<10	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	UREA 3 (4-CHLOR OPHENYL METHYL WAT FLT REC (UG/L) (61692)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)
GR-088	01-22-02	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	--	--	--
GR-159	10-12-01	--	--	--	--	--	--	--
	01-16-02	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
GR-155	10-12-01	--	--	--	--	--	--	--
	12-06-01	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
GR-156	10-12-01	--	--	--	--	--	--	--
	12-06-01	--	--	--	--	--	--	--
	01-16-02	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
GR-157	10-12-01	--	--	--	--	--	--	--
	12-06-01	--	--	--	--	--	--	--
	01-16-02	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
GR-161	01-16-02	--	--	--	--	--	--	--
GR-162	01-16-02	--	--	--	--	--	--	--
GR-085	10-11-01	--	--	--	--	--	--	--
	12-06-01	--	--	--	--	--	--	--
	01-22-02	--	--	--	--	--	--	--
	02-27-02	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--
	04-29-02	<.02	<.005	<.002	<.02	<.009	<.02	.11
	05-28-02	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	--	--	--
GR-094	10-11-01	--	--	--	--	--	--	--
	12-06-01	--	--	--	--	--	--	--
	01-22-02	--	--	--	--	--	--	--
	02-27-02	--	--	--	--	--	--	--
	03-19-02	--	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--
	05-28-02	--	--	--	--	--	--	--
	06-26-02	--	--	--	--	--	--	--
	08-06-02	--	--	--	--	--	--	--
	GR-092	10-11-01	--	--	--	--	--	--
12-06-01		--	--	--	--	--	--	--
01-24-02		--	--	--	--	--	--	--
02-27-02		--	--	--	--	--	--	--
03-19-02		--	--	--	--	--	--	--
04-24-02		--	--	--	--	--	--	--
05-28-02		--	--	--	--	--	--	--
06-26-02		--	--	--	--	--	--	--
08-06-02		--	--	--	--	--	--	--
GR-102		01-22-02	--	--	--	--	--	--
	04-24-02	--	--	--	--	--	--	--
	04-29-02	<.02	<.005	<.002	<.02	<.009	<.02	E.01
	08-06-02	--	--	--	--	--	--	--

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Station number	Date	Time	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET) (72019)	DEPTH BELOW MP (WATER LEVEL) (FEET) (61055)	DEPTH OF WELL, TOTAL (FEET) (72008)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	FLOW RATE (G/M) (00059)	TUR- BID- ITY FIELD WATER UNFLTRD (NTU) (61028)	BARO- METRIC PRES- SURE (MM OF HG) (00025)
GR-151	353153077333203	10-18-01	1030	--	--	3.0	45	--	--	773
		01-17-02	0945	--	--	3.0	45	.10	--	766
		04-23-02	1445	--	--	3.0	45	.10	--	766
		08-05-02	1430	--	--	3.0	45	.12	--	762
GR-152	353153077333204	10-18-01	1000	--	--	2.0	45	--	--	773
		01-17-02	0845	--	--	2.0	45	.05	--	766
		04-23-02	1420	--	--	2.0	45	.15	--	766
		08-05-02	1345	--	--	2.0	45	.12	--	762
GR-153	353153077333206	10-18-01	1100	--	--	3.5	45	--	--	773
		01-17-02	1030	--	--	3.5	45	.12	--	766
		04-23-02	1530	--	--	3.5	45	.12	--	766
		08-05-02	1500	--	--	3.5	45	.12	--	762
GR-163	353153077333210	01-17-02	0800	--	--	--	--	.10	--	766
GR-164	353153077333211	01-17-02	0915	--	--	--	--	.10	--	766
GR-119	353050077333402	04-29-02	1000	4.87	8.41	25.35	76.81	.15	5.1	754

Local Identifier	Date	OXYGEN, DIS- SOLVED (MG/L) (00300)	OXYGEN, DIS- SOLVED (PER- CENT SATUR- ATION) (00301)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	SPE- CIFIC CON- DUCT- ANCE (US/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)
GR-151	10-18-01	.3	3	6.0	170	16.5	--	--	--	--	--
	01-17-02	.2	2	5.9	165	10.0	50	18.1	1.11	1.21	7.97
	04-23-02	.2	2	6.0	157	24.5	--	--	--	--	--
	08-05-02	.2	2	6.0	156	30.0	--	--	--	--	--
GR-152	10-18-01	.4	4	6.1	179	16.0	--	--	--	--	--
	01-17-02	.4	3	6.2	355	6.5	98	33.2	3.70	4.66	6.32
	04-23-02	.2	2	6.2	189	19.0	--	--	--	--	--
	08-05-02	.2	3	6.2	187	25.5	--	--	--	--	--
GR-153	10-18-01	.2	2	5.7	122	17.5	--	--	--	--	--
	01-17-02	.1	1	6.0	121	10.5	29	9.38	1.41	1.41	5.08
	04-23-02	.1	1	5.6	155	17.5	--	--	--	--	--
	08-05-02	.1	2	5.9	122	24.5	--	--	--	--	--
GR-163	01-17-02	.3	3	6.1	446	6.5	97	28.9	5.96	7.26	6.42
GR-164	01-17-02	.2	2	6.3	247	10.0	87	32.1	1.57	1.90	7.41
GR-119	04-29-02	.5	5	7.1	521	17.5	240	91.1	1.82	.86	16.9

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	ALKA- LINITY WAT DIS TOT IT FIELD	BICAR- BONATE WATER DIS IT FIELD	BROMIDE DIS- SOLVED	CHLO- RIDE, DIS- SOLVED	FLUO- RIDE, DIS- SOLVED	SILICA, DIS- SOLVED	SULFATE DIS- SOLVED	SOLIDS, RESIDUE AT 180 DEG. C	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED	NITRO- GEN, AMMONIA DIS- SOLVED
		MG/L AS CACO3 (39086)	MG/L AS HCO3 (00453)	(MG/L AS BR) (71870)	(MG/L AS CL) (00940)	(MG/L AS F) (00950)	(MG/L AS SIO2) (00955)	(MG/L AS SO4) (00945)	(MG/L) (70300)	(MG/L) (70301)	(MG/L AS N) (00608)
GR-151	10-18-01	--	--	--	12.0	--	--	42.4	--	--	.17
	01-17-02	--	--	E.03	11.5	.6	9.25	38.3	98	--	.10
	04-23-02	--	--	--	13.0	--	11.2	15.0	--	--	.61
	08-05-02	--	--	--	12.8	--	11.8	20.1	--	--	.60
GR-152	10-18-01	--	--	--	12.3	--	--	38.3	--	--	.09
	01-17-02	--	--	<.06	11.6	.2	20.8	.2	174	--	10.3
	04-23-02	--	--	--	10.8	--	13.0	34.7	--	--	.11
	08-05-02	--	--	--	10.9	--	14.4	31.6	--	--	.05
GR-153	10-18-01	--	--	--	13.8	--	--	.9	--	--	1.58
	01-17-02	--	--	.10	12.2	.2	8.99	1.1	78	--	1.47
	04-23-02	--	--	--	23.5	--	7.1	.4	--	--	1.48
	08-05-02	--	--	--	14.5	--	9.9	.2	--	--	1.61
GR-163	01-17-02	--	--	<.03	14.0	.1	27.1	E.1	228	--	18.0
GR-164	01-17-02	--	--	<.03	11.6	.6	16.4	6.3	142	--	3.04
GR-119	04-29-02	254	309	<.03	19.4	.3	36.2	6.1	331	326	E.03
Local Identifier	Date	NITRO- GEN,AM- MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS NH4) (71846)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N) (00607)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	CARBON, ORGANIC DIS- SOLVED (MG/L AS C) (00681)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)
GR-151	10-18-01	.18	.21	<.05	<.008	.02	.68	--	--	--	--
	01-17-02	E.10	.12	<.05	<.008	--	.73	--	--	--	--
	04-23-02	.68	.79	E.02	<.008	.07	.68	--	--	--	--
	08-05-02	.57	.78	.05	<.008	--	.76	--	--	--	--
GR-152	10-18-01	E.08	.11	<.05	<.008	--	.80	--	--	--	--
	01-17-02	10	13.3	<.05	<.008	--	1.55	--	--	--	--
	04-23-02	.11	.14	<.05	<.008	.0	.83	--	--	--	--
	08-05-02	E.06	.07	<.05	<.008	--	.79	--	--	--	--
GR-153	10-18-01	1.9	2.03	<.05	<.008	.37	.86	--	--	--	--
	01-17-02	1.6	1.90	<.05	<.008	.16	.71	--	--	--	--
	04-23-02	2.1	1.91	<.05	<.008	.62	.56	--	--	--	--
	08-05-02	1.7	2.07	<.05	<.008	.08	.96	--	--	--	--
GR-163	01-17-02	17	23.2	<.05	<.008	--	2.43	--	--	--	--
GR-164	01-17-02	2.6	3.92	<.05	<.008	--	.62	--	--	--	--
GR-119	04-29-02	E.09	--	<.05	<.008	--	<.02	2.6	5	.27	.4

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	BORON, DIS- SOLVED (UG/L AS B) (01020)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	LITHIUM DIS- SOLVED (UG/L AS LI) (01130)
		GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	15 69 95 149
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	44 8270 19 191	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	6510 5700 11300 6210	-- -- -- --	-- -- -- --
GR-163	01-17-02	--	--	--	--	--	--	--	22400	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	686	--	--
GR-119	04-29-02	207	<.06	20	.28	<.8	.68	.7	158	<.08	6.9
Local Identifier	Date	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	THAL- LIUM, DIS- SOLVED (UG/L AS TL) (01057)	VANA- DIUM, DIS- SOLVED (UG/L AS V) (01085)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)	2,4,5-T SURROG WATER FLTRD REC PERCENT (99958)
		GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- 29.6 -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- 451 -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- 42.0 -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-163	01-17-02	891	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	92.8	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	52.0	1.4	1.35	<.3	<1	529	E.03	2.5	3	75.3

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	2,4-D		2,4-DB	2,6-DI-	3HYDRXY	3-KETO	ACETO-	ACETO-		ACIFL-
		METHYL ESTER, WATER, FLTRD REC (UG/L) (50470)	2,4-D, DIS- SOLVED (UG/L) (39732)	WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	ETHYL ANILINE WAT FLT GF, REC (UG/L) (82660)	CARBO- FURAN WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO- FURAN WATER FLTRD REC (UG/L) (50295)	CHLOR ESA FLTRD GF REC (UG/L) (61029)	CHLOR OA FLTRD GF REC (UG/L) (61030)	ACETO- CHLOR, WATER, FLTRD REC (UG/L) (49260)	UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.009	<.02	<.02	<.006	<.006	<2	<.05	<.05	<.006	<.007
Local Identifier	Date	ALA-	ALA-	ALA-	ALDI-	ALDICA-	ALDI-		AMINO-		BARBAN
		CHLOR OA FLTRD GF REC (UG/L) (61031)	CHLOR ESA WAT FLT GF 0.7U REC (UG/L) (50009)	CHLOR, WATER, DISS, REC, (UG/L) (46342)	CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	CARB, WATER, FLTRD, DIS- PHOS- ACID, WAT FLT REC (UG/L) (62649)	ALPHA BHC DIS- SOLVED (UG/L) (34253)	METHYL- PHOS- NIC ACID, WAT FLT REC (UG/L) (39632)	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	SURROG- ATE WTR FLT SCD 2060, 9060 RE PERCENT (90640)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.05	<.05	<.004	<.02	<.008	<.04	<.005	<.1	.015	50.5

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	BENDIO- CARB, WATER FLTRD	BEN- FLUR- ALIN WAT FLD	BENOMYL WATER FLTRD	BEN- SUL- FURON METHYL WAT FLT	BENTA- ZON, WATER, FLTRD, GF 0.7U	BRO- MACIL, WATER, DISS, REC	BRO- MOXYNIL WATER, FLTRD, GF 0.7U	BUTYL- ATE, WATER, DISS, REC	CAF- FEINE, WATER FLTRD	CAF- FEINE- C13 SURROG, WAT FLT REC
		(UG/L) (50299)	(UG/L) (82673)	(UG/L) (50300)	(UG/L) (61693)	(UG/L) (38711)	(UG/L) (04029)	(UG/L) (49311)	(UG/L) (04028)	(UG/L) (50305)	PERCENT (99959)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.03	<.010	<.004	<.02	<.01	<.03	<.02	<.002	<.010	62.8
Local Identifier	Date	CAR- BARYL, WATER, FLTRD, GF 0.7U	CAR- BARYL WATER FLTRD	CARBO- FURAN, WATER, FLTRD, GF 0.7U	CARBO- FURAN WATER FLTRD	CHLOR- AMBEN, METHYL ESTER WATER FLTRD	CHLORI- MURON, WATER FLTRD	CHLORO- THALO- NIL, WAT, FLT GF 0.7U	CHLOR- PYRIFOS DIS- SOLVED	CLOPYR- ALID, WATER, FLTRD, GF 0.7U	CYANA- ZINE, WATER, DISS, REC
		(UG/L) (49310)	(UG/L) (82680)	(UG/L) (49309)	(UG/L) (82674)	(UG/L) (61188)	(UG/L) (50306)	(UG/L) (49306)	(UG/L) (38933)	(UG/L) (49305)	(UG/L) (04041)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.03	<.041	<.006	<.020	<.02	<.010	<.04	<.005	<.01	<.018

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	CY-CLOATE, WATER, DISS, REC (04031)	DACTHAL MONO- ACID, WAT,FLT GF 0.7U REC (49304)	DCPA WATER FLTRD 0.7 U GF, REC (82682)	DEETHYL ATRA- ZINE, WATER, DISS, REC (04040)	DEETHYL DEISO- PROPYL ATRAZIN DISS, REC (04039)	DEISO- PROPYL ATRAZIN WATER, DISS, REC (04038)	DIAZ- INON D10 SRG WAT FLT 0.7 U GF, REC PERCENT (91063)	DI- AZINON, DIS- SOLVED (39572)	DICAMBA WATER, FLTRD, GF 0.7U REC (38442)	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (49302)
		(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	11-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.01	<.01	<.003	<.006	<.01	<.04	122	<.005	<.01	<.01
Local Identifier	Date	DI- ELDRIN DIS- SOLVED (39381)	DIMETH- ENAMID OA, WATER FLT, REC (62482)	DIMETH- ENAMID, ESA, WAT FLT (61951)	DINOSEB WATER, FLTRD, GF 0.7U REC (49301)	DIPHEN- AMID, WATER, DISS, REC (04033)	DISUL- FOTON WATER, FLTRD 0.7 U GF, REC (82677)	DIURON, WATER, FLTRD, GF 0.7U REC (49300)	EPTC WATER FLTRD 0.7 U GF, REC (82668)	ETHAL- FLUR- ALIN WAT FLT GF, REC (82663)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (82672)
		(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.005	<.05	<.05	<.01	<.03	<.02	<.01	<.002	<.009	<.005

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	FEN- URON, WATER, FLTRD, GF 0.7U	FLUFEN- ACET, ESA, WAT FLT	FLUFE- NACET OA, WATER FLT, REC	FLUMET- SULAM WATER FLTRD REC	FLUO- METURON WATER, FLTRD, GF 0.7U	FONOFOS WATER DISS REC	GLUFO- SINATE, WATER, FLTRD, GF 0.7U	GLYPHO- SATE, WATER, FLTRD, GF 0.7U	HCH ALPHA D6 SRG WAT FLT 0.7 U GF, REC PERCENT	HYDROXY ATRA- ZINE WATER FLTRD REC
		(49297) (UG/L)	(61952) (UG/L)	(62483) (UG/L)	(61694) (UG/L)	(38811) (UG/L)	(04095) (UG/L)	(62721) (UG/L)	(62722) (UG/L)	(91065) PERCENT	(50355) (UG/L)
GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.03	<.05	<.05	<.01	<.03	<.003	<.1	<.1	101	<.008
Local Identifier	Date	IMAZ- AQUIN WATER FLTRD REC	IMAZE- THAPYR WATER FLTRD REC	IMID- ACLOP- RID WATER FLTRD REC	LINDANE DIS- SOLVED REC	LINURON WATER, FLTRD, GF 0.7U REC	LIN- URON WATER FLTRD GF, REC	MALA- THION, DIS- SOLVED REC	MCPA, WATER, FLTRD, GF 0.7U REC	MCPB, WATER, FLTRD, GF 0.7U REC	METAL- AXYL WATER FLTRD REC
		(50356) (UG/L)	(50407) (UG/L)	(61695) (UG/L)	(39341) (UG/L)	(38478) (UG/L)	(82666) (UG/L)	(39532) (UG/L)	(38482) (UG/L)	(38487) (UG/L)	(50359) (UG/L)
GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.02	<.02	<.007	<.004	<.01	<.035	<.027	<.02	<.01	<.02

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	METHIO-	METH-	METHYL	METHYL	METOLA-	METOLA-			MET-	MOL-
		CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	CHLOR ESA FLTRD 0.7 UM GF REC (UG/L) (61043)	CHLOR OA FLTRD 0.7 UM GF REC (UG/L) (61044)	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	METRI- BUZIN WATER DISSOLV (UG/L) (82630)	SUL- FURON METHYL WAT FLT REC (UG/L) (61697)	INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.008	<.004	<.050	<.006	<.05	<.05	E.011	<.006	<.03	<.002
Local Identifier	Date	NAPROP-	NEB-	NICOSUL	NORFLUR	ORY-	OXAMYL,			PEB-	PENDI-
		AMIDE WATER, FLTRD, 0.7 U GF, REC (UG/L) (82684)	URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	FURON WATER FLTRD REC (UG/L) (50364)	AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	WATER, FLTRD, REC (UG/L) (38866)	P, P' DDE DISSOLV (UG/L) (34653)	PARA- THION, DIS- SOLVED (UG/L) (39542)	ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)
GR-151	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.007	<.01	<.01	<.02	<.02	<.01	<.003	<.010	<.004	<.022

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local Identifier	Date	PER-METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	PIC-LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)	PRO-METON, WATER, DISS, REC (UG/L) (04037)	PRON-AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA-CHLOR ESA, WAT FLT GF 0.7U REC (UG/L) (62766)	PROPA-CHLOR OA, WAT FLT GF 0.7U REC (UG/L) (62767)	PROPA-CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO-PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)	PRO-PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)
		GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.006	<.011	<.02	<.01	<.004	<.05	<.05	<.010	<.011	<.02
Local Identifier	Date	PRO-PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	PROP-ICONA- ZOLE , WATER FLTRD REC (UG/L) (50471)	PRO-POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	SIDURON WATER FLTRD REC (UG/L) (38548)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)	SULFO-MET- RURON METHYL WTR FLT REC (UG/L) (50337)	TEBU-THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	TER-BACIL, WATER, DISS, REC (UG/L) (04032)	TER-BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	TER-BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)
		GR-151	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-152	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-153	10-18-01 01-17-02 04-23-02 08-05-02	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --	-- -- -- --
GR-163	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-164	01-17-02	--	--	--	--	--	--	--	--	--	--
GR-119	04-29-02	<.010	<.02	<.008	<.02	<.005	<.009	<.02	<.010	<.034	<.02

ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS WATER-QUALITY SAMPLING SITES

WATER QUALITY DATA, OCTOBER 2001 TO SEPTEMBER 2002

Local ident- i- fier	Date	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	UREA 3 (4-CHLOR OPHENYL METHYL WAT FLT REC (UG/L) (61692)	N15/N14 NH4 FRAC WATER FLTRD 0.45 U PER MIL (82691)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)
GR-151	10-18-01	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--
GR-152	10-18-01	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	7.40	--
	04-23-02	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--
GR-153	10-18-01	--	--	--	--	--	--	--
	01-17-02	--	--	--	--	--	--	--
	04-23-02	--	--	--	--	--	--	--
	08-05-02	--	--	--	--	--	--	--
GR-163	01-17-02	--	--	--	--	--	8.60	--
GR-164	01-17-02	--	--	--	--	--	4.20	--
GR-119	04-29-02	<.005	<.002	<.02	<.009	<.02	--	.41

Remark codes used in this report:

< -- Less than

E -- Estimated value