

02086490 LAKE MICHIE AT DAM NEAR BAHAMA, NC—Continued

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

Date	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd mg/L (00665)	Organic carbon, water, unfltrd mg/L (00680)	Chlorophyll a phytoplankton, fluoro, ug/L (70953)	Chlorophyll b phytoplankton, fluoro, ug/L (70954)	Aluminum, water, unfltrd recover-able, ug/L (01105)	Arsenic water unfltrd ug/L (01002)	Cadmium water, unfltrd ug/L (01027)	Chromium, water, unfltrd recover-able, ug/L (01034)	Cobalt water, unfltrd recover-able, ug/L (01037)	Copper, water, unfltrd recover-able, ug/L (01042)	Iron, water, unfltrd recover-able, ug/L (01045)
OCT 25...	.003	<.006	.027	10.0	<.1	<.1	49	<2	<.04	<.8	.254	1.8	420
25...	.002	<.006	.026	--	--	--	--	--	--	--	--	--	480
25...	.002	.013	.042	--	--	--	--	--	--	--	--	--	3,470
APR 14...	.005	<.006	.046	8.2	E.4	<.1	162	<2	<.04	<.8	.210	1.8	570
14...	.005	<.006	.044	--	--	--	--	--	--	--	--	--	580
14...	.003	E.005	.045	--	--	--	--	--	--	--	--	--	800
JUN 23...	<.002	<.02	.032	6.5	3.8	<.1	--	--	--	--	--	--	130
23...	<.002	<.02	.035	--	--	--	--	--	--	--	--	--	290
23...	.002	<.02	.042	--	--	--	--	--	--	--	--	--	1,100
AUG 11...	<.004	<.012	.025	6.7	4.1	<.1	--	--	--	--	--	--	60
11...	--	--	--	--	3.8	<.1	--	--	--	--	--	--	--
11...	--	--	--	--	2.5	<.1	--	--	--	--	--	--	--
11...	--	--	--	--	3.1	<.1	--	--	--	--	--	--	--
11...	--	--	--	--	4.4	<.1	--	--	--	--	--	--	--
11...	<.002	<.04	.023	--	--	--	--	--	--	--	--	--	90
11...	<.002	<.04	.037	--	--	--	--	--	--	--	--	--	2,060

Date	Lead, water, unfltrd recover-able, ug/L (01051)	Manganese, water, unfltrd recover-able, ug/L (01055)	Mercury water, unfltrd recover-able, ug/L (71900)	Molybdenum, water, unfltrd recover-able, ug/L (01062)	Nickel, water, unfltrd recover-able, ug/L (01067)	Selenium, water, unfltrd ug/L (01147)	Silver, water, unfltrd recover-able, ug/L (01077)	Zinc, water, unfltrd recover-able, ug/L (01092)
OCT 25...	.27	170	.01	E.1	.47	E.3	<.16	9
25...	--	499	--	--	--	--	--	--
25...	--	2,410	--	--	--	--	--	--
APR 14...	.39	41	.02	<.2	.50	.8	<.16	3
14...	--	39.8	--	--	--	--	--	--
14...	--	132	--	--	--	--	--	--
JUN 23...	--	26.2	--	--	--	--	--	--
23...	--	185	--	--	--	--	--	--
23...	--	377	--	--	--	--	--	--
AUG 11...	--	30.4	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--
11...	--	38.2	--	--	--	--	--	--
11...	--	924	--	--	--	--	--	--

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

Medium codes used in this table:
 9 -- Surface water
 R -- Quality-control sample, surface water

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