

ALBEMARLE SOUND BASIN

354744075530701 CG #1 MILLTAIL CREEK AT MILLTAIL ROAD--Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 1999 to current year (discontinued).

REMARKS.--Station operated as part of a study conducted in cooperation with the U.S. Fish and Wildlife Service and the U.S. Air Force.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

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)	SAM- PLING DEPTH (FEET) (00003)
FEB						
13...	1423	2.7	3.6	124	7.1	15.4
13...	1425	2.6	3.6	123	7.1	15.0
13...	1426	2.5	3.6	123	7.1	14.0
13...	1428	2.5	3.6	124	7.1	13.0
13...	1429	3.0	3.8	111	7.9	12.0
13...	1430	2.5	3.7	119	7.2	11.0
13...	1432	2.8	3.8	106	7.9	9.99
13...	1433	2.9	3.8	110	7.8	8.99
13...	1435	2.8	3.8	109	7.8	7.99
13...	1436	2.7	3.8	108	7.8	6.99
13...	1437	2.8	4.0	85	8.0	6.00
13...	1439	2.7	4.0	89	8.1	4.99
13...	1440	2.8	4.1	84	8.1	3.99
13...	1441	2.8	3.9	104	7.9	3.00
13...	1443	2.8	4.1	81	8.2	2.00
13...	1444	2.8	4.0	86	8.1	.99
APR						
02...	1337	2.5	3.7	124	9.4	15.9
02...	1339	2.3	3.7	123	9.4	15.0
02...	1340	2.0	3.7	124	9.4	14.0
02...	1343	2.1	3.7	124	9.4	13.0
02...	1344	2.0	3.7	124	9.4	12.0
02...	1346	2.0	3.7	124	9.4	11.0
02...	1347	2.1	3.7	124	9.5	9.97
02...	1348	2.0	3.8	124	9.6	8.98
02...	1350	2.1	3.9	124	10.4	7.98
02...	1351	2.5	4.1	130	11.2	6.98
02...	1352	2.7	4.3	144	11.5	5.98
02...	1354	2.6	4.3	134	11.7	4.97
02...	1355	2.5	4.2	122	11.8	3.99
02...	1356	2.5	4.2	110	11.8	2.99
02...	1358	2.4	4.2	87	11.9	1.98
02...	1359	2.2	4.2	86	11.9	.97
MAY						
08...	1433	1.7	4.0	167	12.1	15.5
08...	1444	1.3	3.6	121	12.1	15.0
08...	1445	1.0	3.5	120	12.2	14.0
08...	1447	.8	3.5	120	12.3	13.0
08...	1448	.8	3.5	121	12.5	12.0
08...	1449	.7	3.5	122	12.6	11.0
08...	1450	.6	3.5	121	12.8	10.0
08...	1451	.5	3.5	121	13.0	9.00
08...	1453	.4	3.5	121	13.1	7.99
08...	1454	.4	3.5	121	13.3	6.98
08...	1455	.4	3.5	120	13.7	5.99
08...	1456	.2	3.6	115	14.9	4.99
08...	1458	.8	3.9	99	17.0	3.99
08...	1459	1.4	3.8	113	17.4	3.00
08...	1501	1.4	3.8	112	17.6	2.01
08...	1502	1.3	3.8	108	18.0	1.00
JUN						
20...	1358	.8	5.8	3160	17.1	16.3
20...	1359	.5	5.7	3150	17.3	16.0
20...	1400	.3	5.2	2930	18.3	15.0
20...	1402	.2	4.3	549	19.4	14.0
20...	1403	.2	3.9	316	20.1	13.0
20...	1404	.1	3.8	241	20.4	12.0
20...	1405	.1	3.8	225	20.5	11.0
20...	1407	.1	3.8	226	20.5	10.0
20...	1408	.1	3.8	224	20.5	9.00
20...	1410	.1	3.8	220	20.6	8.00
20...	1411	.1	3.8	244	20.8	7.00
20...	1412	.1	3.9	248	21.7	5.99
20...	1413	.1	3.9	230	22.3	4.99
20...	1415	.1	4.0	219	22.5	4.00
20...	1416	.1	4.0	217	22.5	2.99
20...	1417	.1	4.0	208	22.6	1.99
20...	1418	.3	4.1	196	22.7	.98