

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA

Altamaha Basin
Upper Ocmulgee Subbasin

WATER-QUALITY RECORDS

PERIOD OF RECORD.--May 1970 to February 1994, November 1994 to December 2006 (discontinued).

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: February 1970 to October 2005, February 2006 to December 2006.

pH: February 1970 to October 2005, February 2006 to December 2006.

WATER TEMPERATURE: February 1970 to October 2005, February 2006 to December 2006.

DISSOLVED OXYGEN: February 1970 to October 2005, February 2006 to December 2006.

REMARKS.--Laboratory analyses with analyzing agency code 81330 are by the Agricultural and Environmental Services Laboratory, College of Agricultural and Environmental Sciences, The University of Georgia, Athens, Georgia; laboratory analyses with analyzing agency code 81341 are by the Georgia Department of Natural Resources, Environmental Protection Division, Laboratory Operations Program. Field determinations of Discharge, Specific Conductance, pH, Water Temperature, Air Temperature, and Dissolved Oxygen are by the U.S. Geological Survey. Daily water-quality records are good.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum recorded, 377 microsiemens, October 27, 1987; minimum recorded, 25 microsiemens, January 7, 1974.

pH: Maximum recorded, 8.8 units, October 6-8, 1993; minimum recorded, 5.2 units, January 14, 1972.

WATER TEMPERATURE: Maximum recorded, 34.5°C, August 2, 1999; minimum recorded, 1.0°C, January 19, 20, 1977.

DISSOLVED OXYGEN: Maximum recorded, 13.6 mg/L, March 15, 1993; minimum recorded, <0.5 mg/L, in several years

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum recorded, 280 microsiemens, October 11; minimum recorded, 131 microsiemens, November 22.

pH: Maximum recorded, 7.6 units, October 25, 26; minimum recorded, 6.7 units, December 26.

WATER TEMPERATURE: Maximum recorded, 25.3°C, October 4-6; minimum recorded, 6.2°C, December 10.

DISSOLVED OXYGEN: Maximum recorded, 11.7 mg/L, December 10; minimum recorded, 7.2 mg/L, October 3, 4.

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	228	188	206	193	156	169	165	149	159	---	---	---
2	216	191	205	199	163	173	149	142	146	---	---	---
3	248	181	209	196	173	182	160	145	150	---	---	---
4	232	199	216	210	186	203	160	145	150	---	---	---
5	249	199	233	230	182	209	163	151	157	---	---	---
6	237	199	216	225	199	213	161	150	154	---	---	---
7	223	181	213	246	212	228	176	153	166	---	---	---
8	265	220	250	218	183	204	178	150	164	---	---	---
9	248	211	227	228	195	219	176	161	166	---	---	---
10	278	216	243	228	190	214	179	156	166	---	---	---
11	280	252	265	198	164	184	181	168	172	---	---	---
12	279	234	258	177	158	165	226	181	207	---	---	---
13	267	216	247	197	173	183	197	161	181	---	---	---
14	238	218	234	203	180	190	196	160	179	---	---	---
15	247	233	241	207	181	198	194	183	188	---	---	---
16	252	217	241	183	132	154	194	184	189	---	---	---
17	250	217	236	152	142	147	203	183	192	---	---	---
18	---	---	---	145	141	143	204	183	193	---	---	---
19	---	---	---	144	139	142	201	190	194	---	---	---
20	---	---	---	140	135	137	199	180	189	---	---	---
21	---	---	---	137	132	135	188	155	171	---	---	---
22	241	215	223	151	131	139	181	158	167	---	---	---
23	217	209	212	171	151	156	---	---	---	---	---	---
24	241	217	232	190	171	178	---	---	---	---	---	---
25	225	205	217	195	180	189	---	---	---	---	---	---
26	226	207	217	204	185	197	---	---	---	---	---	---
27	227	196	215	200	176	191	---	---	---	---	---	---
28	226	186	207	207	169	191	---	---	---	---	---	---
29	194	162	178	182	168	174	---	---	---	---	---	---
30	165	160	162	176	157	168	---	---	---	---	---	---
31	162	156	158	---	---	---	---	---	---	---	---	---
Month	---	---	---	246	131	179	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

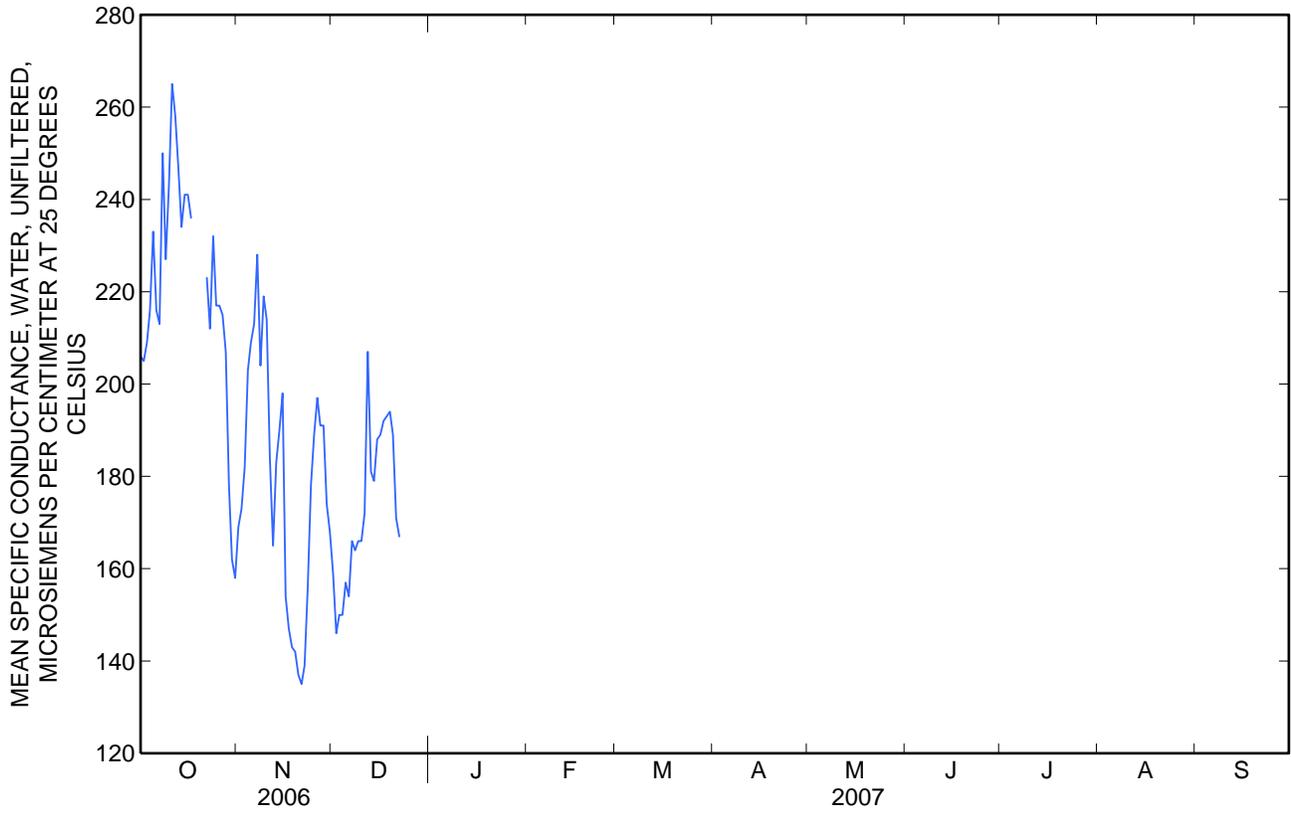
Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued



02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

PH, WATER, UNFILTERED, FIELD, STANDARD UNITS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Median	Max	Min	Median	Max	Min	Median	Max	Min	Median
	October			November			December			January		
1	7.3	7.3	7.3	7.5	7.4	7.4	7.3	7.2	7.2	---	---	---
2	7.3	7.2	7.3	7.5	7.4	7.5	7.3	7.2	7.3	---	---	---
3	7.3	7.2	7.3	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
4	7.3	7.2	7.3	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
5	7.4	7.3	7.3	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
6	7.4	7.3	7.4	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
7	7.4	7.3	7.3	7.5	7.5	7.5	7.3	7.2	7.2	---	---	---
8	7.4	7.3	7.3	7.5	7.4	7.5	7.3	7.3	7.3	---	---	---
9	7.4	7.3	7.3	7.5	7.4	7.5	7.3	7.2	7.3	---	---	---
10	7.4	7.3	7.3	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
11	7.4	7.3	7.3	7.5	7.5	7.5	7.3	7.2	7.3	---	---	---
12	7.4	7.3	7.3	7.5	7.4	7.5	7.3	7.2	7.2	---	---	---
13	7.4	7.2	7.3	7.5	7.5	7.5	7.3	7.3	7.3	---	---	---
14	7.3	7.2	7.3	7.5	7.5	7.5	7.3	7.2	7.3	---	---	---
15	7.3	7.2	7.3	7.5	7.4	7.5	7.3	7.2	7.3	---	---	---
16	7.3	7.2	7.3	7.5	7.3	7.5	7.3	7.2	7.3	---	---	---
17	7.3	7.2	7.2	7.4	7.3	7.3	7.3	7.3	7.3	---	---	---
18	---	---	---	7.3	7.2	7.3	7.3	7.3	7.3	---	---	---
19	---	---	---	7.2	7.2	7.2	7.3	7.3	7.3	---	---	---
20	---	---	---	7.2	7.2	7.2	7.4	7.3	7.3	---	---	---
21	---	---	---	7.3	7.2	7.2	7.4	7.3	7.3	---	---	---
22	7.5	7.5	7.5	7.3	7.2	7.2	7.3	7.2	7.3	---	---	---
23	7.6	7.5	7.5	7.2	7.2	7.2	7.2	7.0	7.1	---	---	---
24	7.5	7.5	7.5	7.3	7.2	7.3	7.1	7.0	7.0	---	---	---
25	7.6	7.5	7.6	7.3	7.3	7.3	7.1	6.9	7.0	---	---	---
26	7.6	7.5	7.5	7.3	7.3	7.3	6.9	6.7	6.9	---	---	---
27	7.5	7.5	7.5	7.4	7.3	7.3	---	---	---	---	---	---
28	7.5	7.4	7.5	7.4	7.3	7.4	---	---	---	---	---	---
29	7.5	7.4	7.5	7.3	7.2	7.2	---	---	---	---	---	---
30	7.5	7.5	7.5	7.3	7.2	7.3	---	---	---	---	---	---
31	7.5	7.5	7.5	---	---	---	---	---	---	---	---	---
Max	---	---	---	7.5	7.5	7.5	---	---	---	---	---	---
Min	---	---	---	7.2	7.2	7.2	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

PH, WATER, UNFILTERED, FIELD, STANDARD UNITS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

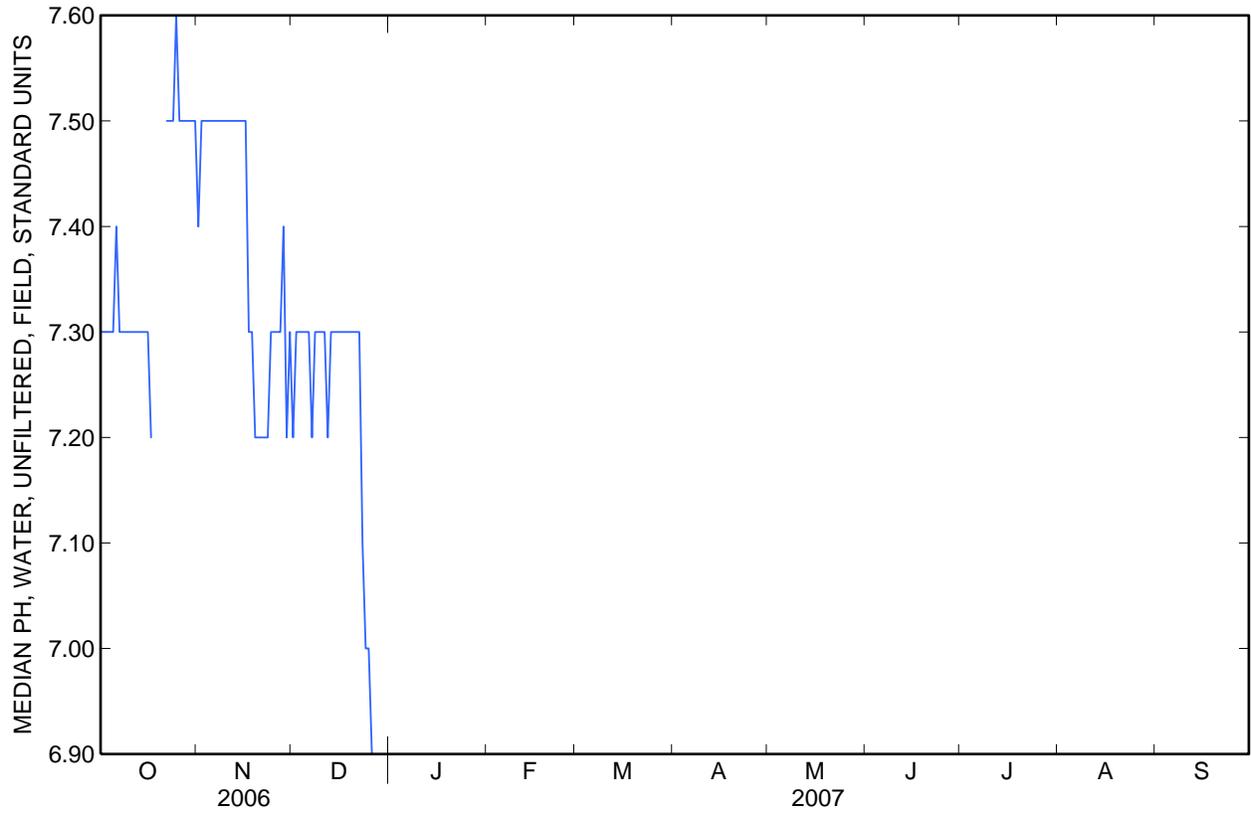
Day	Max	Min	Median	Max	Min	Median	Max	Min	Median	Max	Min	Median
	February			March			April			May		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Max	---	---	---	---	---	---	---	---	---	---	---	---
Min	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

PH, WATER, UNFILTERED, FIELD, STANDARD UNITS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Median	Max	Min	Median	Max	Min	Median	Max	Min	Median
	June			July			August			September		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Max	---	---	---	---	---	---	---	---	---	---	---	---
Min	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued



02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	23.3	20.9	22.1	17.8	17.0	17.3	17.3	15.8	16.6	---	---	---
2	24.7	22.0	22.9	18.0	17.1	17.6	16.4	14.1	15.4	---	---	---
3	25.2	23.0	24.1	17.1	15.1	16.5	14.1	12.1	13.1	---	---	---
4	25.3	23.4	24.4	15.1	13.6	14.3	12.1	10.3	11.3	---	---	---
5	25.3	23.3	24.2	14.0	12.5	13.3	10.3	9.4	10.1	---	---	---
6	25.3	23.5	24.4	14.8	13.0	13.8	10.1	9.3	9.7	---	---	---
7	24.6	22.9	23.7	15.2	14.4	14.8	10.7	9.6	10.0	---	---	---
8	23.1	21.7	22.1	15.2	14.7	15.0	9.7	7.5	8.9	---	---	---
9	22.3	20.9	21.5	15.7	14.2	14.9	7.8	6.7	7.2	---	---	---
10	23.1	20.9	21.8	16.6	14.7	15.5	7.8	6.2	7.0	---	---	---
11	23.5	21.8	22.6	16.6	15.7	16.2	8.7	7.1	7.9	---	---	---
12	23.4	22.0	22.8	16.5	15.1	16.1	10.6	8.5	9.4	---	---	---
13	22.6	20.7	21.7	15.2	14.3	14.8	11.9	9.6	10.7	---	---	---
14	20.7	18.7	19.6	15.0	13.7	14.3	12.6	11.4	11.9	---	---	---
15	19.5	17.6	18.6	15.2	14.3	14.8	13.1	12.1	12.5	---	---	---
16	18.7	17.7	18.1	14.9	14.5	14.7	13.1	12.0	12.5	---	---	---
17	18.7	17.9	18.2	14.5	13.4	13.9	13.2	11.8	12.5	---	---	---
18	---	---	---	13.5	12.9	13.3	13.3	11.9	12.5	---	---	---
19	---	---	---	13.4	12.7	13.1	13.5	12.1	12.8	---	---	---
20	---	---	---	12.7	11.7	12.2	13.2	12.5	12.8	---	---	---
21	---	---	---	11.7	11.3	11.5	13.1	12.5	12.8	---	---	---
22	20.5	19.5	19.9	11.8	11.3	11.5	13.9	13.1	13.5	---	---	---
23	19.6	17.4	18.6	12.3	11.4	11.8	---	---	---	---	---	---
24	17.4	15.4	16.4	12.8	11.7	12.2	---	---	---	---	---	---
25	15.4	14.3	14.8	13.2	11.9	12.4	---	---	---	---	---	---
26	15.2	14.0	14.6	12.9	11.7	12.3	---	---	---	---	---	---
27	16.4	15.0	15.5	12.9	11.4	12.1	---	---	---	---	---	---
28	16.8	15.8	16.3	13.8	12.3	13.0	---	---	---	---	---	---
29	16.2	15.6	15.9	15.3	13.8	14.6	---	---	---	---	---	---
30	17.0	16.2	16.6	15.9	14.7	15.3	---	---	---	---	---	---
31	17.1	16.5	16.9	---	---	---	---	---	---	---	---	---
Month	---	---	---	18.0	11.3	14.1	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

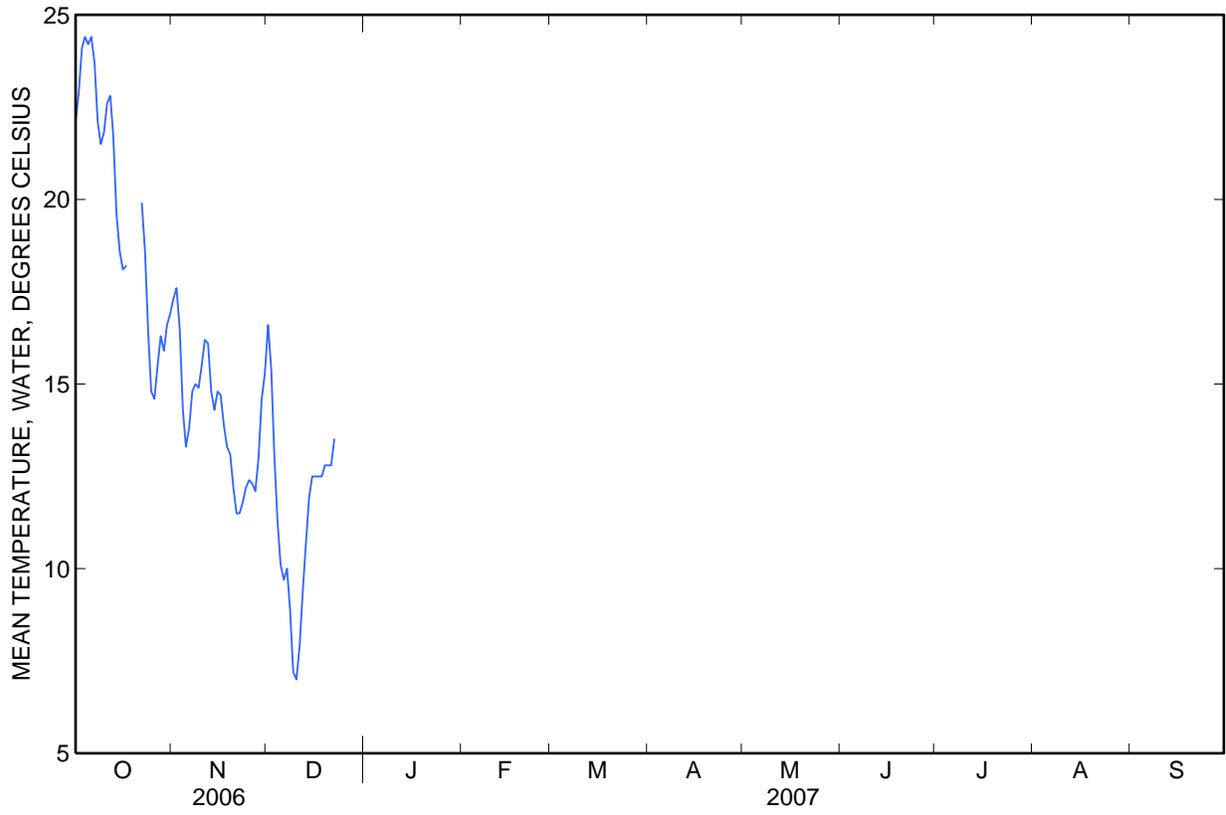
Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued



02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

DISSOLVED OXYGEN, WATER, UNFILTERED, MILLIGRAMS PER LITER
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	---	---	---	8.8	8.4	8.6	8.8	8.3	8.5	---	---	---
2	---	---	---	8.8	8.4	8.7	9.0	8.5	8.7	---	---	---
3	7.5	7.2	7.4	9.0	8.7	8.8	9.6	9.0	9.3	---	---	---
4	7.8	7.2	7.4	9.4	9.0	9.2	10.3	9.6	9.9	---	---	---
5	7.7	7.4	7.5	9.8	9.4	9.7	10.6	10.2	10.3	---	---	---
6	7.7	7.4	7.5	9.8	9.4	9.7	10.6	10.4	10.5	---	---	---
7	7.9	7.4	7.6	9.4	9.2	9.3	10.4	9.8	10.1	---	---	---
8	8.2	7.7	8.0	9.2	9.0	9.2	11.1	10.4	10.7	---	---	---
9	8.4	8.0	8.2	9.1	9.0	9.1	11.4	10.9	11.1	---	---	---
10	8.4	7.9	8.2	9.3	9.0	9.1	11.7	11.2	11.4	---	---	---
11	8.2	7.7	8.0	9.3	9.1	9.2	11.6	10.8	11.2	---	---	---
12	8.1	7.7	7.8	9.1	8.8	9.0	10.8	10.1	10.4	---	---	---
13	8.4	7.8	8.1	9.3	9.0	9.2	10.5	9.7	10.1	---	---	---
14	---	---	---	9.4	9.2	9.3	9.8	9.2	9.5	---	---	---
15	---	---	---	9.4	9.2	9.3	9.4	9.1	9.3	---	---	---
16	---	---	---	9.5	9.0	9.3	9.4	9.0	9.3	---	---	---
17	---	---	---	9.4	9.2	9.3	9.5	9.2	9.3	---	---	---
18	---	---	---	9.7	9.2	9.4	9.6	9.3	9.5	---	---	---
19	---	---	---	9.4	9.2	9.3	9.6	9.4	9.5	---	---	---
20	---	---	---	9.6	9.4	9.5	9.6	9.4	9.5	---	---	---
21	---	---	---	10.1	9.6	9.9	9.7	9.2	9.6	---	---	---
22	---	---	---	10.1	9.5	9.9	9.5	9.0	9.3	---	---	---
23	8.6	8.1	8.3	9.5	9.1	9.2	---	---	---	---	---	---
24	9.2	8.6	8.9	9.6	9.1	9.5	---	---	---	---	---	---
25	9.6	9.2	9.4	9.6	9.4	9.5	---	---	---	---	---	---
26	9.7	9.4	9.6	9.8	9.5	9.7	---	---	---	---	---	---
27	9.4	8.9	9.2	10.0	9.8	9.9	---	---	---	---	---	---
28	9.0	8.6	8.8	10.0	9.6	9.9	---	---	---	---	---	---
29	9.2	8.7	9.0	9.8	8.8	9.2	---	---	---	---	---	---
30	9.1	9.0	9.0	9.1	8.7	8.9	---	---	---	---	---	---
31	9.1	8.8	9.0	---	---	---	---	---	---	---	---	---
Month	---	---	---	10.1	8.4	9.3	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

DISSOLVED OXYGEN, WATER, UNFILTERED, MILLIGRAMS PER LITER
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	February			March			April			May		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

DISSOLVED OXYGEN, WATER, UNFILTERED, MILLIGRAMS PER LITER
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 1 of 3

[Remark codes: <, less than.]

Date	Time	Time Datum	Agency collecting sample, code	Agency analyzing sample, code (00028)	Gage height, feet (00065)	Instantaneous discharge, cfs (00061)	Color, water, fltrd, Pt-Co units (00080)	Turbidity, NTU (00076)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd, field, std units (00400)	pH, water, unfltrd, lab, std units (00403)
Oct													
02...	1025	EST	USGS-WRD	81341	3.95	712	10	5	765	7.7	89	7.7	7.4
19...	1200	EST	USGS-WRD	81341	--	--	10	4	755	8.6	98	7.4	7.1
Nov													
16...	1145	EST	USGS-WRD	81341	8.98	2,090	30	12	752	9.6	96	7.3	7.3
16...	1150	EST	USGS-WRD	81330	8.98	2,090	--	--	752	9.6	96	7.3	--
30...	0900	EST	USGS-WRD	81330	5.81	1,170	--	--	763	9.6	95	7.1	--
Dec													
07...	1045	EST	USGS-WRD	81330	4.77	904	--	--	764	12.1	107	7.2	--
14...	1140	EST	USGS-WRD	81341	4.64	872	10	8	762	10.4	97	7.3	7.1
14...	1145	EST	USGS-WRD	81330	4.64	872	--	--	762	10.4	97	7.3	--

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 2 of 3

[Remark codes: <, less than.]

Date	Specif. conductance, wat unfltrd lab, μ S/cm 25 degC (90095)	Specif. conductance, wat unfltrd lab, μ S/cm 25 degC (00095)	Temperature, air, deg C (00020)	Temperature, water, deg C (00010)	ANC, wat unfltrd end pt, lab, mg/L as CaCO3 (90410)	Residue total non-filterable, mg/L (00530)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, unfltrd mg/L as N (00610)	Nitrate + nitrite, water, unfltrd mg/L as N (00630)	Phosphorus, water, unfltrd mg/L (00665)	Organic carbon, water, unfltrd mg/L (00680)	BOD, water, unfltrd 5 day, 20 degC mg/L (00310)	COD, low level, water, unfltrd mg/L (00335)
Oct													
02...	200	225	27.5	22.6	37	9.5	.210	<.030	.810	.10	2.8	<2.0	20
19...	220	218	--	21.3	40	7.3	<.100	<.030	.810	.09	3.5	<2.0	22
Nov													
16...	160	157	14.5	14.8	29	59	.370	<.030	.830	.10	2.4	<2.0	<10
16...	--	157	14.5	14.8	--	--	--	--	--	--	--	--	--
30...	--	168	20.1	15.1	--	--	--	--	--	--	--	--	--
Dec													
07...	--	149	--	10.0	--	--	--	--	--	--	--	--	--
14...	150	159	--	11.9	25	13	.380	.080	.170	.14	3.8	<2.0	20
14...	--	159	--	11.9	--	--	--	--	--	--	--	--	--

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA—Continued

**WATER-QUALITY
DATA
WATER YEAR
OCTOBER 2006 TO
SEPTEMBER 2007**

Part 3 of 3

[Remark codes:
<, less than.]

Date	Fecal coli- form, A1broth water, MPN/ 100mL (31621)
Oct	
02...	--
19...	--
Nov	
16...	--
16...	800
30...	300
Dec	
07...	--
14...	--
14...	40