

MOBILE RIVER BASIN
1999 Water Year

02388530 OOSTANAULA RIVER AT 5TH AVENUE, AT ROME, GA

LOCATION.--Lat 34°15'24", long 85°10'18", Floyd County, Hydrologic Unit 03150103, at Fifth Avenue Bridge at Rome, and 0.3 miles upstream from confluence with Etowah River.

DRAINAGE AREA.--2,150 mi², approximately.

PERIOD OF RECORD.--October 1939 to current year. October 1971 to current year in reports of U.S. Geological Survey. Gage-height records since 1890 are contained in reports of National Weather Service.

GAGE.--Water-stage recorder. Datum of gage is 561.70 feet above sea level.

REMARKS.--Flow regulated by Carters Lake and re-regulation dam since 1975 (See "Lakes and Reservoirs in Mobile River Basin", stations 02381400 and 02382400).

EXTREMES FOR PERIOD OF RECORD.--Since October 1939, maximum gage height, 34.5 feet, Jan. 22, 1947. From the period 1890 to September 1939, maximum gage height, 37.2 feet, Jan. 15, 1892.

EXTREMES OUTSIDE PERIOD OF RECORD.--Maximum gage height since at least 1834, 40.3 feet in April 1886, from information by Georgia Department of Archives.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 18.55 feet, Jul. 12.

STATION NUMBER 02388530 OOSTANAULA R (5TH AVE AUX) AT ROME, GEORGIA STREAM SOURCE AGENCY USGS
 LATITUDE 341524 LONGITUDE 0851018 DRAINAGE AREA 2150.00 DATUM 561.70 STATE 13 COUNTY 115
 PROVISIONAL DATA AUX SUBJECT TO REVISION
 GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.97	2.66	4.41	6.93	14.44	9.62	5.87	5.35	3.64	6.33	3.77	3.21
2	3.80	2.74	4.92	6.38	16.72	10.01	6.09	5.10	3.95	7.61	3.61	3.15
3	3.82	3.61	4.60	6.04	15.97	9.62	5.65	4.64	4.62	7.75	4.18	2.79
4	3.57	3.16	4.60	6.68	15.52	10.76	5.11	4.50	5.12	5.92	3.80	2.81
5	2.97	3.25	4.69	7.64	13.79	11.28	4.81	4.10	4.95	5.51	3.67	2.47
6	3.53	3.01	3.17	7.03	10.22	10.02	5.19	8.39	4.30	5.51	3.96	2.53
7	3.80	2.99	3.52	6.85	8.98	8.25	6.72	13.80	4.26	6.25	3.43	2.78
8	3.99	2.97	4.42	6.17	8.61	7.73	6.80	15.21	4.76	6.25	3.18	3.38
9	3.90	2.69	4.21	5.83	10.70	7.91	6.45	15.22	4.27	6.16	3.16	3.07
10	3.88	3.30	4.97	5.49	11.30	7.53	6.10	14.29	4.19	5.48	3.71	2.79
11	2.83	3.59	4.78	6.15	11.09	7.75	5.22	10.35	4.61	8.22	3.51	2.60
12	2.71	4.31	4.51	6.67	8.72	7.39	4.89	8.65	3.66	16.84	3.70	3.70
13	3.63	4.25	3.85	6.39	7.74	7.00	4.76	7.67	3.66	16.54	3.82	3.36
14	3.32	3.46	4.33	6.43	6.54	7.05	4.61	---	3.64	14.31	4.38	3.29
15	3.28	3.71	5.49	9.83	6.46	8.00	5.75	6.79	3.89	10.04	4.74	3.20
16	3.40	4.12	5.30	12.07	6.37	8.31	6.05	6.33	4.21	8.80	3.61	3.16
17	3.38	4.82	5.02	11.79	7.29	8.22	5.72	5.80	4.51	8.53	3.97	2.70
18	2.57	4.70	5.28	10.62	11.47	7.91	5.11	6.06	4.48	7.18	4.03	2.47
19	2.53	4.53	4.70	9.02	12.67	6.88	4.73	5.90	4.77	7.19	4.33	2.32
20	3.34	4.21	4.59	8.81	11.29	6.04	4.73	5.77	3.77	7.83	4.56	2.29
21	3.55	3.84	4.60	7.52	8.81	5.64	4.91	5.44	3.58	6.33	3.73	2.65
22	3.55	3.16	5.06	7.30	7.72	6.02	4.68	4.92	4.31	6.02	2.74	2.32
23	2.60	3.81	5.45	11.01	7.71	5.93	4.49	4.16	4.29	5.92	2.57	2.59
24	2.53	4.12	9.31	16.73	7.09	5.57	4.53	4.27	4.65	6.05	3.84	2.78
25	2.56	4.05	12.09	15.84	6.70	5.29	4.21	4.74	4.95	5.03	4.73	2.56
26	2.60	3.93	11.57	14.93	6.33	5.76	4.27	4.76	4.66	5.76	4.09	2.36
27	3.93	4.27	9.53	14.01	6.01	5.80	4.32	4.78	4.34	5.89	4.31	2.33
28	4.08	4.27	7.70	11.28	7.51	5.54	5.15	4.57	6.64	5.93	4.81	2.61
29	4.43	2.90	8.63	9.35	---	5.29	5.69	4.48	8.50	5.37	3.76	2.62
30	4.30	3.27	8.27	8.31	---	4.90	5.36	3.90	6.84	4.56	3.07	2.60
31	3.80	---	7.73	9.65	---	4.63	---	3.71	---	4.65	3.81	---
MEAN	3.42	3.66	5.85	8.99	9.78	7.34	5.27	---	4.60	7.41	3.83	2.78
MAX	4.43	4.82	12.09	16.73	16.72	11.28	6.80	---	8.50	16.84	4.81	3.70
MIN	2.53	2.66	3.17	5.49	6.01	4.63	4.21	---	3.58	4.56	2.57	2.29