Water-Data Report 2011

02387010 CONASAUGA RIVER AT SLOAN BRIDGE, BELOW DALTON, GA

Coosa-Tallapoosa Basin
Conasauga Subbasin

LOCATION.--Lat 34°37′45″, long 84°55′02″ referenced to North American Datum of 1927, Whitfield County, GA, Hydrologic Unit 03150101, 2.7 miles southeast of Tilton, located on downstream right bank pier at Sloan Bridge.

DRAINAGE AREA.--695 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1998 to current year.

GAGE.--Satellite telemetry with a water-stage recorder. Datum of gage is 622.28 feet above National Geodetic Veritical Datum (NGVD) of 1929.

COOPERATION.--U.S. Army Corps of Engineers, Mobile District.

REMARKS.--Gage-height records good. Station is auxiliary gage for 02387000 Consauga River at Tilton.

EXTREMES FOR CURRENT YEAR.--Maximum gage-height recorded, 18.16 feet, March 12; minimum gage-height recorded, -0.82 feet, September 2.

Suggested citation: U.S. Geological Survey, 2012, Water-resources data for the United States, Water Year 2011: U.S. Geological Survey Water-Data Report WDR-US-2011, site 02387010, accessed at http://wdr.water.usgs.gov/wy2011/pdfs/02387010.2011.pdf

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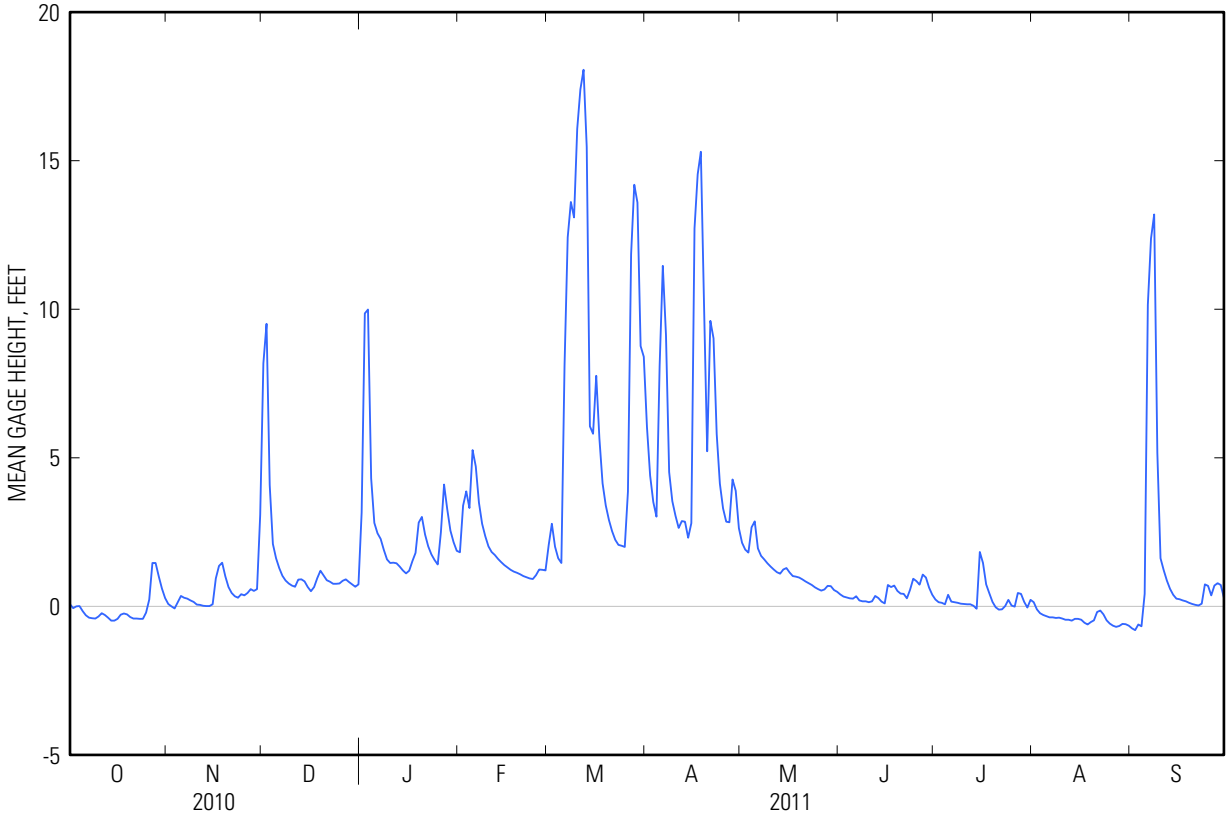
GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.07	0.08	8.18	3.16	1.82	2.06	6.04	2.14	0.40	0.23	0.14	-0.74
2	-0.06	0.00	9.51	9.86	3.39	2.78	4.40	1.91	0.33	0.14	-0.10	-0.80
3	0.00	-0.07	4.08	9.99	3.87	2.01	3.51	1.81	0.30	0.12	-0.23	-0.61
4	0.01	0.14	2.10	4.31	3.31	1.62	3.02	2.66	0.27	0.07	-0.29	-0.67
5	-0.16	0.35	1.62	2.81	5.26	1.46	8.10	2.86	0.26	0.39	-0.33	0.42
6	-0.30	0.29	1.29	2.46	4.71	8.10	11.46	1.95	0.34	0.16	-0.37	10.15
7	-0.38	0.26	1.03	2.27	3.49	12.42	9.13	1.70	0.20	0.14	-0.37	12.38
8	-0.40	0.20	0.87	1.90	2.78	13.61	4.52	1.58	0.17	0.12	-0.39	13.19
9	-0.41	0.15	0.77	1.58	2.36	13.09	3.54	1.45	0.17	0.09	-0.38	5.17
10	-0.34	0.06	0.70	1.46	2.02	16.07	3.05	1.34	0.14	0.08	-0.41	1.62
11	-0.23	0.05	0.66	1.47	1.83	17.40	2.64	1.24	0.17	0.07	-0.45	1.22
12	-0.29	0.02	0.90	1.45	1.73	18.06	2.87	1.15	0.35	0.07	-0.45	0.87
13	-0.38	0.01	0.91	1.34	1.60	15.46	2.85	1.10	0.28	0.02	-0.48	0.59
14	-0.48	0.01	0.84	1.21	1.49	6.06	2.31	1.24	0.16	-0.08	-0.42	0.39
15	-0.48	0.07	0.65	1.11	1.39	5.81	2.80	1.29	0.10	1.83	-0.42	0.26
16	-0.42	0.94	0.51	1.20	1.31	7.76	12.72	1.14	0.72	1.46	-0.45	0.24
17	-0.28	1.36	0.65	1.52	1.23	5.65	14.54	1.02	0.65	0.74	-0.55	0.20
18	-0.24	1.47	0.95	1.80	1.17	4.14	15.30	1.00	0.70	0.44	-0.61	0.17
19	-0.27	1.01	1.20	2.82	1.13	3.40	10.16	0.97	0.52	0.15	-0.53	0.12
20	-0.36	0.65	1.04	3.01	1.08	2.91	5.22	0.91	0.43	-0.03	-0.47	0.08
21	-0.41	0.45	0.88	2.42	1.02	2.53	9.61	0.84	0.42	-0.11	-0.19	0.05
22	-0.41	0.34	0.83	2.02	0.98	2.24	9.02	0.78	0.27	-0.10	-0.14	0.03
23	-0.42	0.29	0.76	1.75	0.94	2.07	5.80	0.72	0.56	0.01	-0.27	0.09
24	-0.42	0.41	0.76	1.56	0.92	2.04	4.13	0.64	0.93	0.22	-0.47	0.74
25	-0.21	0.37	0.77	1.41	1.05	2.00	3.30	0.58	0.85	0.03	-0.58	0.69
26	0.23	0.45	0.86	2.50	1.24	3.86	2.85	0.53	0.73	-0.01	-0.65	0.37
27	1.46	0.58	0.91	4.10	1.23	11.85	2.83	0.57	1.07	0.45	-0.69	0.70
28	1.46	0.52	0.82	3.27	1.21	14.19	4.27	0.69	0.97	0.42	-0.66	0.78
29	1.01	0.58	0.74	2.55	---	13.59	3.89	0.68	0.63	0.15	-0.59	0.72
30	0.60	3.08	0.66	2.16	---	8.76	2.63	0.55	0.39	-0.04	-0.60	0.29
31	0.28	---	0.74	1.87	---	8.40	---	0.49	---	0.22	-0.65	---
Mean	-0.07	0.47	1.52	2.66	1.98	7.46	5.88	1.21	0.45	0.24	-0.42	1.62
Max	1.46	3.08	9.51	9.99	5.26	18.06	15.30	2.86	1.07	1.83	0.14	13.19
Min	-0.48	-0.07	0.51	1.11	0.92	1.46	2.31	0.49	0.10	-0.11	-0.69	-0.80

	Calendar Year 2010	Water Year 2011
Mean	1.91	1.92
Max	17.02	18.06
Min	-0.55	-0.80

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