Water-Data Report 2013

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.

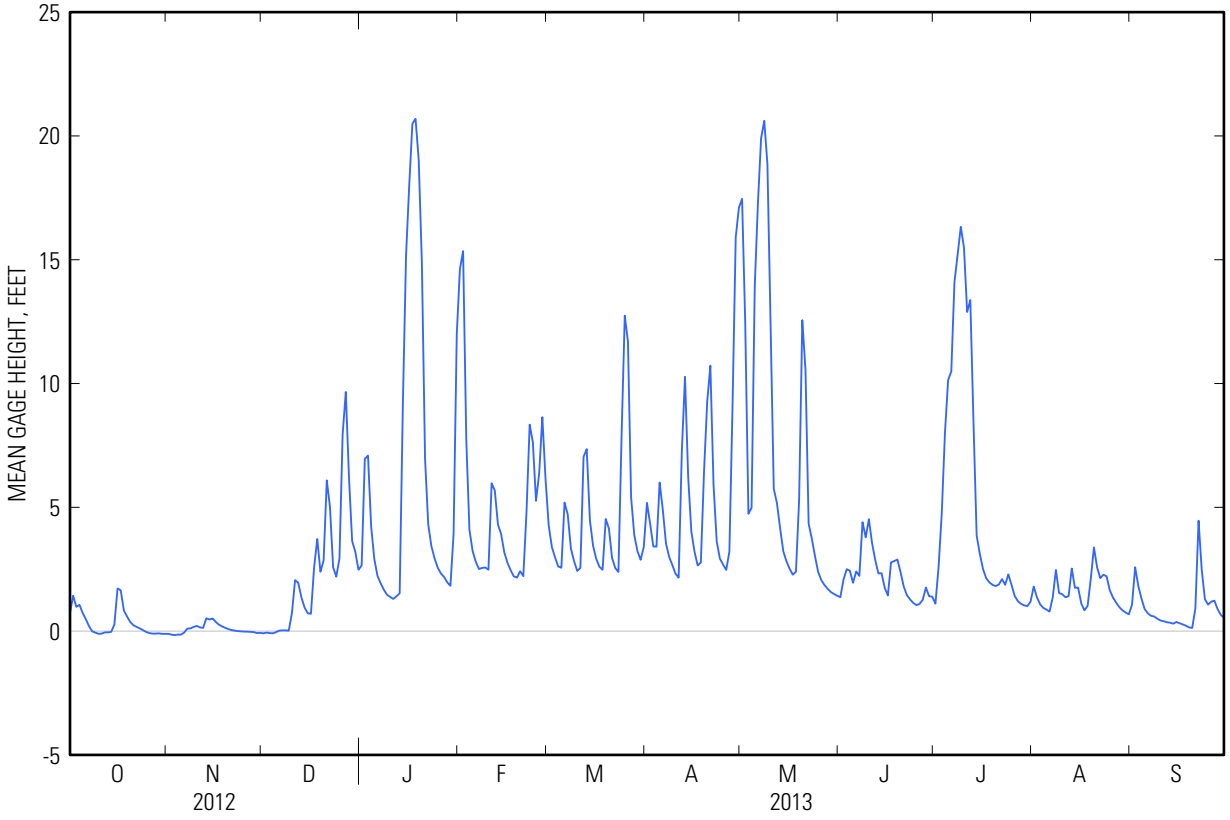
EXTREMES FOR CURRENT YEAR.--Maximum gage-height recorded, 21.06 feet, January 18; minimum gage-height recorded, -0.17 feet, October 1.

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 02387010, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/02387010.2013.pdf

02387010 CONASAUGA RIVER AT SLOAN BRIDGE, BELOW DALTON, GA—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.74	-0.11	-0.09	2.65	14.63	4.27	5.18	17.46	1.37	1.11	1.80	1.06
2	1.43	-0.14	-0.06	6.96	15.35	3.40	4.34	12.44	2.08	2.61	1.37	2.58
3	0.98	-0.16	-0.08	7.09	7.76	2.98	3.42	4.74	2.50	4.78	1.09	1.82
4	1.06	-0.14	-0.09	4.22	4.09	2.61	3.41	4.98	2.44	8.00	0.94	1.31
5	0.73	-0.14	-0.04	2.91	3.24	2.56	6.00	13.91	1.95	10.14	0.87	0.89
6	0.48	-0.06	0.02	2.23	2.80	5.19	4.90	17.27	2.41	10.49	0.79	0.72
7	0.20	0.10	0.03	1.93	2.51	4.72	3.54	19.90	2.23	14.10	1.36	0.62
8	-0.01	0.11	0.03	1.67	2.55	3.34	3.00	20.61	4.40	15.21	2.47	0.59
9	-0.06	0.17	0.02	1.47	2.57	2.83	2.67	18.86	3.79	16.33	1.54	0.50
10	-0.11	0.21	0.72	1.38	2.48	2.43	2.32	12.35	4.52	15.49	1.49	0.43
11	-0.10	0.15	2.06	1.30	5.97	2.55	2.16	5.75	3.56	12.89	1.37	0.40
12	-0.05	0.13	1.95	1.41	5.68	7.04	7.26	5.17	2.88	13.37	1.41	0.36
13	-0.05	0.52	1.36	1.53	4.30	7.35	10.27	4.16	2.33	8.45	2.53	0.34
14	-0.03	0.47	0.95	9.16	3.92	4.48	6.23	3.23	2.34	3.86	1.75	0.30
15	0.27	0.51	0.72	15.15	3.18	3.45	4.02	2.82	1.75	3.12	1.76	0.37
16	1.72	0.37	0.70	17.99	2.76	2.92	3.21	2.52	1.44	2.51	1.12	0.32
17	1.65	0.26	2.57	20.49	2.46	2.60	2.65	2.28	2.78	2.14	0.84	0.27
18	0.83	0.19	3.72	20.69	2.21	2.48	2.77	2.40	2.83	1.97	1.02	0.22
19	0.59	0.13	2.40	19.03	2.16	4.53	6.44	5.31	2.89	1.87	2.11	0.15
20	0.37	0.08	2.85	14.86	2.42	4.14	9.26	12.56	2.38	1.82	3.38	0.13
21	0.24	0.04	6.09	6.96	2.22	2.95	10.72	10.57	1.80	1.88	2.57	0.93
22	0.17	0.02	5.02	4.31	4.81	2.55	5.91	4.34	1.45	2.10	2.14	4.46
23	0.11	0.00	2.58	3.43	8.34	2.39	3.63	3.74	1.28	1.87	2.28	2.48
24	0.04	-0.01	2.20	2.94	7.64	7.93	2.93	3.03	1.14	2.29	2.21	1.29
25	-0.03	-0.02	2.93	2.56	5.26	12.74	2.69	2.39	1.05	1.87	1.65	1.07
26	-0.08	-0.02	7.94	2.33	6.37	11.70	2.47	2.06	1.10	1.42	1.36	1.19
27	-0.10	-0.03	9.66	2.19	8.64	5.40	3.21	1.86	1.27	1.21	1.15	1.23
28	-0.10	-0.04	6.22	1.97	6.15	3.88	9.14	1.71	1.76	1.10	0.97	0.89
29	-0.09	-0.08	3.64	1.83	---	3.23	15.91	1.58	1.41	1.04	0.84	0.66
30	-0.11	-0.07	3.20	3.92	---	2.88	17.10	1.50	1.39	1.01	0.75	0.54
31	-0.11	---	2.48	11.98	---	3.40	---	1.43	---	1.19	0.68	---
Mean	0.34	0.08	2.31	6.40	5.09	4.35	5.56	7.19	2.22	5.39	1.54	0.94
Max	1.72	0.52	9.66	20.69	15.35	12.74	17.10	20.61	4.52	16.33	3.38	4.46
Min	-0.11	-0.16	-0.09	1.30	2.16	2.39	2.16	1.43	1.05	1.01	0.68	0.13

	Calendar Year 2012	Water Year 2013
Mean	1.46	3.45
Max	11.84	20.69
Min	-0.47	-0.16

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