295447091191500 Middle Fork Bayou Long at Bayou Long

Atchafalaya-Vermilion Basin
Atchafalaya Subbasin

LOCATION.--Lat 29°54′47″, long 91°19′15″ referenced to North American Datum of 1983, in sec.26, T.13 S., R.11 E., St. Martin Parish, LA, Hydrologic Unit 08080101.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--January 23, 2007 to current year.

GAGE.--Water-stage recorder. Datum of gage is assumed.

REMARKS.--Records good.

EXTREMES FOR PERIOD OF RECORD.--Maximum recorded gage height, 15.53 ft., May 29, 2011; minimum gage height, 0.80 ft, Dec. 4, 2007.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 6.59 ft, Jan. 1; minimum gage height, 0.86 ft, Aug. 29.

Suggested citation: U.S. Geological Survey, 2013, Water-resources data for the United States, Water Year 2012: U.S. Geological Survey Water-Data Report WDR-US-2012, site 295447091191500, accessed at http://wdr.water.usgs.gov/wy2012/pdfs/295447091191500.2012.pdf

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GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	2.05	1.96	2.97	6.58	4.42	4.81	6.03	3.44	2.64	2.51	1.98	2.99
2	2.04	2.03	3.06	6.54	4.54	4.64	6.10	3.36	2.41	2.36	1.91	2.83
3	1.99	2.12	3.17	6.48	4.65	4.51	6.20	3.31	2.44	---	1.95	2.55
4	1.99	1.66	3.34	6.44	4.80	4.33	6.35	3.20	2.40	2.16	2.00	2.23
5	2.13	1.61	3.54	6.40	4.96	4.17	6.43	3.09	2.38	2.17	1.98	2.11
6	2.21	1.87	3.72	6.33	5.07	4.01	6.40	3.00	2.33	2.17	1.87	1.85
7	2.33	1.96	3.80	6.26	5.20	3.86	6.32	2.95	2.31	2.15	1.90	1.83
8	2.40	2.23	3.82	6.17	5.30	3.76	6.26	2.92	2.34	2.14	2.06	2.15
9	2.47	2.38	3.91	6.07	5.37	3.72	6.19	2.92	2.43	2.03	2.15	1.70
10	2.52	1.99	4.04	6.01	5.48	3.66	6.11	2.89	2.81	2.12	2.20	1.77
11	2.54	1.79	4.18	5.97	5.59	3.66	6.03	3.01	2.88	2.26	2.24	1.98
12	2.47	2.07	4.34	5.92	5.64	3.86	5.97	3.18	2.72	2.30	2.18	2.09
13	2.39	2.27	4.52	5.82	5.73	4.00	5.82	3.23	2.46	2.27	2.17	2.20
14	2.20	2.32	4.69	5.72	5.92	4.09	5.70	3.21	2.28	2.19	2.09	2.23
15	2.28	2.40	4.89	5.60	6.00	4.19	5.61	3.19	2.24	2.19	1.92	2.29
16	2.26	2.55	5.08	5.48	6.09	4.30	5.55	3.20	2.31	2.19	1.89	2.27
17	2.27	2.25	5.23	5.38	6.12	4.41	5.49	3.23	2.45	2.18	1.90	2.50
18	2.46	1.79	5.35	5.30	6.27	4.56	5.30	3.29	2.66	2.18	2.00	2.45
19	1.93	1.94	5.49	5.17	6.43	4.72	5.07	3.36	2.85	2.14	2.58	1.94
20	1.57	2.06	5.66	5.03	6.37	4.89	4.86	3.42	2.83	---	2.60	1.90
21	1.54	2.17	5.86	4.88	6.31	5.26	4.68	3.46	2.74	2.27	2.38	2.08
22	1.45	2.34	6.00	4.73	6.24	5.59	4.48	3.47	2.60	2.16	2.08	2.13
23	1.68	2.39	6.11	4.64	6.16	5.66	4.28	3.45	2.60	2.16	2.02	2.00
24	1.80	2.31	6.18	4.54	6.03	5.71	4.09	3.43	2.67	2.17	2.17	1.85
25	1.59	2.46	6.24	4.44	5.81	5.73	3.94	3.44	2.64	---	2.23	1.83
26	1.72	2.68	6.33	4.48	5.58	5.75	3.83	3.39	2.78	2.14	2.24	1.88
27	1.91	2.87	6.41	4.44	5.38	5.78	3.76	3.31	2.76	2.31	2.08	1.89
28	2.05	2.86	6.45	4.37	5.17	5.81	3.70	3.21	2.70	2.35	1.62	1.99
29	1.46	2.86	6.50	4.32	4.99	5.85	3.63	3.08	2.60	2.22	1.20	2.06
30	1.76	2.89	6.56	4.30	---	5.91	3.54	2.90	2.49	2.16	2.60	2.38
31	1.92	---	6.58	4.33	---	5.98	---	2.78	---	2.08	3.06	---

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WATER-QUALITY RECORDS

PERIOD OF RECORD.--January 23, 2007 to current year.

INSTRUMENTATION.--433F thermistor.

REMARKS.--
WATER TEMPERATURE: Records poor.

EXTREMES FOR PERIOD OF RECORD.--
WATER TEMPERATURE: Maximum, 34.7°C, Aug. 13, 2007; minimum, 4.8°C, Feb. 5, 2011.

EXTREMES FOR CURRENT YEAR.--
WATER TEMPERATURE: Maximum, 33.6°C, July 3; minimum, 9.4°C, Dec. 11, 12.

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	26.4	18.4	13.7	14.9	17.2	19.5	23.5	25.7	29.1	32.0	32.3	28.0
2	24.8	18.9	13.6	14.0	18.5	20.5	23.6	25.9	28.6	32.2	32.5	28.9
3	24.0	19.1	14.1	12.6	19.5	20.2	23.5	26.6	29.1	32.3	32.2	29.5
4	23.4	18.0	15.1	11.9	20.2	17.6	23.4	27.4	29.9	32.2	32.0	30.0
5	23.3	17.7	16.0	12.6	19.4	17.5	23.1	27.9	30.4	31.7	31.8	30.4
6	23.8	18.4	15.8	13.3	17.4	18.2	23.1	28.3	30.9	31.4	31.7	31.1
7	24.3	18.9	14.0	13.8	16.5	18.8	23.0	28.2	30.7	31.0	31.6	31.3
8	24.6	19.7	11.1	14.6	16.2	20.4	22.9	27.1	29.9	30.8	31.4	31.0
9	24.7	19.8	10.4	15.1	15.2	20.8	22.9	27.1	29.1	30.6	30.8	30.1
10	24.9	18.5	10.1	15.6	14.4	18.1	23.2	26.9	28.0	30.0	30.3	29.2
11	24.9	16.7	9.9	14.9	13.3	18.0	23.4	25.9	27.8	29.7	29.7	29.0
12	25.2	16.7	10	14.3	11.7	19.6	23.3	25.3	28.0	29.6	29.7	28.9
13	25.5	17.1	11.1	12.6	11.2	20.6	23.3	24.8	27.9	29.0	30.3	28.7
14	25.2	17.9	12.8	11.7	12.6	21.8	23.4	25.2	28.9	29.0	31.3	28.7
15	24.8	19.0	14.5	11.8	13.6	22.5	23.6	25.7	29.1	29.0	31.4	28.6
16	24.6	20.1	15.6	12.6	14.7	22.9	23.8	26.2	29.0	29.3	31.3	28.6
17	24.7	20.2	15.7	14.1	15.1	23.1	23.4	26.2	28.7	29.9	31.1	28.1
18	24.3	17.9	14.5	14.6	15.5	23.3	22.5	26.8	28.2	30.5	30.2	27.7
19	21.8	17.9	13.9	14.2	15.3	23.3	22.5	27.2	28.1	31.2	27.6	26.9
20	20.0	18.7	14.2	15.6	15.1	23.0	22.5	27.4	28.3	30.9	26.0	26.8
21	19.4	19.5	15.2	17.3	15.7	22.2	22.1	27.5	28.6	29.6	27.2	27.0
22	19.6	20.3	15.7	18.5	16.5	20.6	21.1	27.6	29.2	28.8	28.0	27.5
23	20.3	20.4	15.0	19.7	17.4	20.5	20.7	27.8	29.6	28.9	28.4	28.0
24	21.1	20.0	14.1	18.4	17.6	20.6	20.3	27.8	30.1	29.3	28.6	28.7
25	21.6	19.2	13.7	17.8	15.9	20.7	20.6	27.8	30.5	30.0	28.7	29.1
26	21.9	19.3	13.7	18.5	15.1	21.0	21.6	28.0	31.0	30.1	29.0	28.9
27	22.2	18.5	13.2	17.2	15.3	21.4	22.6	28.5	31.4	29.9	29.5	28.6
28	21.7	16.8	12.7	16.6	16.0	21.7	23.4	29.3	31.7	29.8	29.0	28.6
29	19.3	14.6	12.8	15.1	17.9	22.2	23.9	29.7	32.3	29.9	26.2	28.0
30	18.3	14.0	13.6	14.5	---	22.7	24.8	29.7	32.1	30.9	26.2	27.7
31	18.4	---	14.3	15.3	---	23.0	---	29.7	---	31.7	27.0	---