

Water-Data Report 2007

295956091294500 PREJEAN LAKE NORTH, NORTHEAST OF CHARENTON, LA

Atchafalaya-Vermilion Basin
Atchafalaya Subbasin

LOCATION.--Lat 29°59'56", long 91°29'45" referenced to North American Datum of 1983, in sec.13, T.12 S., R.9 E., Iberia Parish, LA, Hydrologic Unit 08080101, on a two-legged platform on a tree, 4.5 miles northeast of Charenton, LA.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--May 2004 to current year.

GAGE.--Water-stage recorder. Gage datum is assumed.

REMARKS.--Water level below recordable stage at times throughout the year.

EXTREMES FOR PERIOD OF RECORD.--Maximum recorded gage height, 15.29 ft, Feb. 2, 3, 4, 5, 6, 2004; minimum gage height not determined.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 13.29 ft, Feb. 1, 2; minimum gage height not determined.

295956091294500 PREJEAN LAKE NORTH, NORTHEAST OF CHARENTON, LA—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	7.13	7.69	13.28	7.07	8.97	10.07	9.00	6.91	7.31	---
2	---	---	7.22	7.99	13.28	7.03	9.12	10.18	8.69	6.86	7.21	---
3	---	---	7.21	8.13	13.25	6.99	9.27	10.29	8.28	6.84	7.10	---
4	---	---	7.12	8.34	13.21	7.01	9.37	10.59	8.01	6.84	6.96	---
5	---	---	7.04	8.82	13.15	7.14	9.42	10.51	7.83	6.84	6.87	---
6	---	---	7.02	9.15	13.02	7.44	9.48	10.44	7.59	6.89	6.83	---
7	---	---	7.08	9.48	12.82	7.90	9.58	10.32	7.37	6.97	6.81	---
8	---	---	7.06	9.65	12.53	8.25	9.68	10.19	7.27	7.08	6.80	---
9	---	6.94	6.99	9.78	12.19	8.49	9.78	10.06	7.19	7.24	6.79	---
10	---	7.22	6.90	9.85	11.83	8.76	9.97	9.92	7.13	7.54	6.78	---
11	---	7.45	6.81	9.94	11.48	8.96	10.11	9.82	7.01	7.59	6.78	---
12	---	7.57	6.79	10.04	11.15	9.16	10.17	9.74	6.89	7.62	---	---
13	---	7.62	6.81	10.18	10.82	9.39	10.23	9.68	6.86	7.74	---	---
14	---	7.61	6.89	10.35	10.42	9.61	10.29	9.63	6.87	7.93	---	---
15	---	7.69	7.03	10.49	9.96	9.85	10.26	9.65	6.94	8.16	---	---
16	---	7.62	7.10	10.58	9.50	9.94	10.21	9.73	6.99	8.34	---	---
17	---	7.42	7.08	10.64	9.08	9.99	10.19	9.81	6.99	8.51	---	---
18	---	7.21	7.01	10.79	8.71	10.03	10.15	9.84	7.02	8.69	---	---
19	---	7.04	6.92	11.06	8.37	10.06	10.07	9.87	7.06	8.79	---	---
20	---	6.91	6.84	11.34	8.06	10.03	9.92	9.88	7.10	8.86	---	---
21	---	6.80	6.86	11.72	7.80	9.91	9.76	9.88	7.06	8.83	---	---
22	---	6.72	7.12	12.05	7.59	9.72	9.68	9.90	6.92	8.73	---	---
23	---	---	6.99	12.24	7.44	9.46	9.64	9.98	6.85	8.62	---	---
24	---	---	6.93	12.47	7.40	9.18	9.61	10.01	6.84	8.49	---	---
25	---	---	6.94	12.68	7.46	8.92	9.63	10.04	6.89	8.31	---	---
26	---	---	6.84	12.85	7.38	8.72	9.85	9.98	7.02	8.13	---	---
27	---	---	6.76	13.04	7.26	8.59	9.92	9.83	7.00	8.01	---	---
28	---	---	6.73	13.17	7.15	8.52	9.94	9.69	6.92	7.91	---	---
29	---	---	---	13.20	---	8.53	9.98	9.53	6.87	7.76	---	---
30	---	6.93	7.17	13.24	---	8.62	10.01	9.40	6.92	7.58	---	---
31	---	---	7.39	13.26	---	8.80	---	9.25	---	7.42	---	---
Max	---	---	---	13.26	13.28	10.06	10.29	10.59	9.00	8.86	---	---
Min	---	---	---	7.69	7.15	6.99	8.97	9.25	6.84	6.84	---	---