

Water-Data Report 2013

073801175 GRAYS CREEK NEAR PORT VINCENT, LA

Lake Maurepas Basin
Amite Subbasin

LOCATION.--Lat 30°24'39", long 90°54'52" referenced to North American Datum of 1927, Livingston Parish, LA, Hydrologic Unit 08070202, at bridge on State Highway 16, 1.0 miles from intersection of State Highway 16 and Juban Road.

DRAINAGE AREA.--30.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 1998 to September 2001 (peak elevations only); October 2001 to current year.

GAGE.--Water-stage recorder. Datum of gage is NAVD 88.

REMARKS.--Satellite telemetry and rain gage at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 26.06 ft, Aug. 30, 2012; minimum recorded gage height, 12.42 ft, Aug. 30, 2002.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 24.45 ft, Jan. 9; minimum recorded gage height, 13.23 ft, Nov. 27, but was lower during periods when water level was below recordable levels.

073801175 GRAYS CREEK NEAR PORT VINCENT, LA—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 | 13.87 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2 | --- | --- | --- | 14.76 | --- | --- | --- | 14.43 | --- | --- | --- | --- |
| 3 | --- | --- | --- | --- | --- | --- | 15.98 | --- | --- | --- | --- | --- |
| 4 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6 | --- | --- | --- | 15.46 | --- | --- | --- | --- | --- | --- | --- | --- |
| 7 | --- | --- | --- | 13.57 | 19.39 | --- | --- | --- | --- | --- | --- | --- |
| 8 | --- | --- | --- | --- | 14.90 | --- | --- | --- | --- | --- | --- | --- |
| 9 | --- | --- | --- | 24.07 | --- | --- | --- | --- | --- | --- | --- | --- |
| 10 | --- | --- | 17.00 | 24.13 | --- | --- | --- | 20.30 | --- | --- | --- | --- |
| 11 | --- | --- | 14.93 | 22.19 | --- | 15.27 | --- | 19.28 | --- | --- | --- | --- |
| 12 | --- | 13.81 | --- | 17.36 | 17.96 | --- | --- | 14.78 | --- | 13.93 | 14.40 | --- |
| 13 | --- | --- | --- | 14.92 | 14.11 | --- | --- | --- | --- | --- | --- | --- |
| 14 | --- | --- | --- | 19.64 | 13.38 | --- | 17.08 | --- | --- | --- | 16.15 | 14.43 |
| 15 | --- | --- | --- | 20.09 | --- | --- | 14.64 | --- | --- | --- | 16.00 | --- |
| 16 | --- | --- | --- | 15.34 | --- | --- | --- | --- | --- | --- | --- | --- |
| 17 | --- | --- | 15.83 | 13.89 | --- | --- | --- | --- | --- | --- | --- | --- |
| 18 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 19 | --- | --- | --- | --- | 18.60 | --- | --- | --- | --- | --- | --- | --- |
| 20 | --- | --- | 14.43 | --- | 14.12 | --- | --- | --- | --- | --- | --- | --- |
| 21 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 19.16 |
| 22 | --- | --- | --- | --- | --- | --- | --- | 19.27 | --- | --- | --- | 16.00 |
| 23 | --- | --- | --- | --- | 17.55 | --- | --- | 16.44 | --- | --- | --- | --- |
| 24 | --- | --- | --- | --- | 13.76 | --- | 16.75 | 17.41 | --- | --- | --- | --- |
| 25 | --- | --- | --- | --- | 20.72 | --- | 14.90 | 13.72 | --- | --- | --- | --- |
| 26 | --- | --- | 13.78 | --- | 17.24 | --- | --- | --- | --- | --- | --- | --- |
| 27 | --- | --- | --- | --- | 13.85 | --- | --- | --- | --- | --- | --- | --- |
| 28 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 15.65 | --- | --- |
| 29 | --- | --- | 17.32 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 30 | --- | --- | 13.42 | 16.91 | --- | --- | --- | 15.99 | --- | --- | --- | --- |
| 31 | --- | --- | --- | 14.13 | --- | --- | --- | --- | --- | --- | --- | --- |
| Max | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Min | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |