

1939 Daily Values

MISSISSIPPI - MOSIER LANDING (MIML)

Location: LAT. 39-15-28, LONG. 90-43-41, ON LEFT BANK, AT MILE 260.3 ABOVE THE MOUTH OF THE OHIO RIVER.  
 Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. DIGITAL RECORDER INSTALLED, JULY 3, 1974.  
 General Information: FLOOD ELEVATION 441 FEET NGVD. DRAINAGE AREA, 141,500 SQUARE MILES.  
 Records Available: STAGE, AUG. 1939 TO DATE, IN FILES OF CORPS OF ENGINEERS. GAGE FORMERLY AT HAMBURG, IL, MILE 258.4, AT THE SAME DATUM. NOTE: LOCK & DAM 25 REACHED MAXIMUM REGULATING POOL (434.0 FEET NGVD.) ON JULY 11, 1939\*. NOTE: THE TERMS "TO DATE," "PERIOD OF RECORD" AND "TO PRESENT" REPRESENT DATA THROUGH DEC. 31 OF PREVIOUS YEAR FROM DATE PRINTED.  
 Mean Level: PERIOD OF RECORD, 433.37 FT .  
 Extreme Level: PERIOD OF RECORD, DAILY HIGH OF 435.70 FT OCCORING ON MULTIPLE DATES WITH THE LATEST ON 28 JUL 1939 & PERIOD OF RECORD, DAILY LOW OF 430.80 FT OCCORING ON MULTIPLE DATES WITH THE LATEST ON 22 JAN 1940 .  
 Zero Gage Datum: 400.00 ft NGVD. NOTE: SUBTRACT DATUM FROM ELEVATION TO OBTAIN STAGE.  
 ALL VALUES RECORDED AT 8AM. ELEVATION IN FT:

Day	January	February	March	April	May	Month June	July	August	September	October	November	December
1							434.20	434.00	433.60	433.60	434.20	434.20
2							434.00	434.20	433.60	433.60	434.30	434.10
3							434.00	434.10	433.60	433.90	434.20	434.20
4							434.20	434.00	433.40	434.00	434.20	434.20
5							434.20	433.80	433.50	434.10	434.20	434.10
6							434.10	433.60	433.60	434.20	434.30	434.20
7							433.70	433.70	433.60	434.30	434.30	434.20
8							433.50	433.70	433.40	434.20	434.40	434.20
9							433.60	433.80	433.60	434.20	434.40	434.00
10							433.80	433.70	433.60	434.30	434.30	
11							434.00	433.70	433.60	434.20	434.30	
12							434.00	433.80	433.60	434.20	434.30	
13							433.90	433.60	433.70	434.30	434.30	
14							433.70	433.60	433.60	434.20	434.30	
15							433.70	433.60	433.60	434.30	434.30	
16							433.60	433.60	433.60	434.20	434.30	
17							433.70	433.70	433.60	434.10	434.30	
18							434.00	433.60	433.60	434.30	434.30	
19							434.30	433.60	433.60	434.20	434.30	
20							434.10	433.60	433.60	434.30	434.40	
21							435.10	433.60	433.60	434.20	434.30	
22							434.50	433.60	433.50	434.30	434.30	
23							434.20	433.60	433.60	434.30	434.30	
24							434.50	433.70	433.60	434.30	434.30	
25							434.50	433.80	433.50	434.20	434.30	
26							434.10	433.70	433.60	434.20	434.20	
27							435.20	433.80	433.70	434.30	434.30	
28							435.70	433.80	433.60	434.30	434.20	
29		----					434.60	433.50	433.60	434.20	434.20	
30		----					433.20	433.50	433.60	434.30	434.20	
31		----		----		----	433.90	433.60	----	434.20	----	
<b>Mean</b>							434.12	433.72	433.58	434.18	434.28	434.16
<b>Max</b>							435.70	434.20	433.70	434.30	434.40	434.20
<b>Min</b>							433.20	433.50	433.40	433.60	434.20	434.00
<b>Day</b>	0	0	0	0	0	0	31	31	30	31	30	9

The Mean ELEV for the Year was: 433.99  
 The Highest ELEV for the Year was: 435.70  
 The Lowest ELEV for the Year was: 433.20  
 The Total Number of Days for the Year was: 162

NOTICE: All data contained herein is preliminary in nature and therefore subject to change. The data is for general information purposes ONLY and SHALL NOT be used in technical applications such as, but not limited to, studies or designs. All critical data should be obtained from and verified by the United States Army Corps of Engineers. The United States Government assumes no liability for the completeness or accuracy of the data contained herein and any use of such data inconsistent with this disclaimer shall be solely at the risk of the user.