2012 Daily Values

SALT RIVER NEAR SHELBINA, MO (NFSH/SSH)

Location:	LAT. 39-44-27, LONG. 92-02-27, ON RIGHT BANK ON DOWNSTREAM SIDE OF RIGHT PIER OF STATE HIGHWAY 15 BRIDGE, 3 MILES NORTH OF SHELBINA AND 15 MILES UPSTREAM FROM BLACK CREEK AND AT MILE 122.3 ABOVE THE MOUTH OF THE SALT RIVER. NOTE: PRIOR TO JAN. 1, 1970, DATUM WAS 664.58 FEET N.G.V.D.
Gage:	G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.
General Information:	DRAINAGE AREA, 481 SQUARE MILES.
Records Available:	ELEVATION, 1974 TO 1981, 1988 TO DATE, IN FILES OF CORPS OF ENGINEERS. DISCHARGE, APR. 1930 THRU SEP. 1972, IN REPORTS OF THE U.S. GEOLOGICAL SURVEY.
Mean Elev:	PERIOD OF RECORD, 670.69 FT .
Extreme Elev:	PERIOD OF RECORD, DAILY HIGH OF 692.78 FT ON 22 JUL 2010 & PERIOD OF RECORD, DAILY LOW OF 667.38 FT ON 04 AUG 1977 .
Zero Gage Datum:	664.58 ft NGVD 29 NOTE: SUBTRACT DATUM FROM ELEVATION TO OBTAIN STAGE.

ALL VALUES RECORDED AT 8AM. ELEVATION IN FT:

	Month											
Day	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
1	670.49	670.55	671.43	671.32	672.62	670.39	670.30	670.34	670.42	670.33		
2	670.48	670.53	671.15	671.05	674.30	670.38	670.31	670.31	670.45			
3	670.32	670.51	670.93	670.89	675.02	670.41	670.31	670.30	670.82			
4	670.44	671.07	670.88	670.79	672.53	670.43	670.32	670.33	670.77			
5	670.44	672.79	670.82	670.75	671.52	670.39	670.31	670.32	670.55			
6	670.43	672.22	670.73	671.96	671.49	670.37	670.31	670.30	670.47			
7	670.45	671.43	670.69	671.23	671.10	670.35	670.31	670.28	670.42			
8	670.45	671.09	670.68	670.90	672.52	670.35	670.30	670.24	670.33			
9	670.44	670.91	670.84	670.79	671.39	670.33	670.32	670.30	670.31			
10	670.43	670.80	670.86	670.73	670.94	670.36	670.29	670.32	670.29			
11	670.42	670.58	670.81	670.65	670.77	670.40	670.35	670.30	670.28			
12	670.43	670.41	670.91	670.60	670.68	670.38	670.30	670.29	670.27			
13	670.32	670.62	670.97	670.58	670.67	670.34	670.31	670.31	670.29			
14	670.38	670.61	671.02	671.53	670.63	670.34	670.46	670.31	670.29			
15	670.37	670.58	670.95	672.63	670.62	670.34	670.32	670.34	670.27			
16	670.40	670.64	670.84	674.71	670.56	670.43	670.34	670.34	670.28			
17	670.44	670.73	670.77	671.92	670.52	670.51	670.34	670.31	670.29			
18	670.32	670.79	670.75	671.26	670.49	670.52	670.32	670.30	670.30			
19	670.40	670.77	670.71	670.99	670.47	670.42	670.32	670.26	670.28			
20	670.39	670.67	670.69	670.90	670.46	670.38	670.32	670.25	670.28			
21	670.39	670.65	672.36	670.78	670.45	670.37	670.34	670.25	670.31			
22	670.37	670.63	675.51	670.71	670.43	670.36	670.34	670.24	670.34			
23	670.40	670.62	676.30	670.67	670.43	670.36	670.38	670.25	670.28			
24	670.33	670.63	672.60	670.63	670.41	670.39	670.25	670.25	670.28			
25	670.39	670.65	671.73	670.62	670.41	670.36	670.25	670.25	670.36			
26	670.42	670.61	671.33	670.59	670.43	670.35	670.27	670.32	670.43			
27	670.36	670.61	671.09	670.55	670.42	670.32	670.35	670.34	670.47			
28	670.30	670.55	670.96	670.53	670.40	670.31	670.30	670.36	670.58			
29	670.36	670.57	670.86	670.53	670.37	670.32	670.36	670.25	670.36			
30	670.46	----	672.25	677.06	670.36	670.30	670.32	670.23	670.35			
31	670.50	----	672.00	----	670.37	----	670.34	670.28	----		----	
The following statistics are based on observations occuring in 2012 only.												
Mean	670.40	670.82	671.43	671.30	671.09	670.38	670.32	670.29	670.38	670.33		
Max	670.50	672.79	676.30	677.06	675.02	670.52	670.46	670.36	670.82	670.33		
Min	670.30	670.41	670.68	670.53	670.36	670.30	670.25	670.23	670.27	670.33		
Day	31	29	31	30	31	30	31	31	30	1	0	0

The Mean ELEV for the Year was: 670.71
The Highest ELEV for the Year was: 677.06 which occured on: 04-30-2012
The Lowest ELEV for the Year was: 670.23 which occured on: 08-30-2012 The Total Number of Days for the Year was: 275

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.