1973 Daily Values

BIG MUDDY - REND INQ (BMRI)

Location:	LAT. 38-02-15, LONG. 88-57-42, IN CONCRETE BLOCK SHELTER AT GATED OUTLET STRUCTURE, AT APPROXIMATE CENTER OF DAM AND AT RIVER MILE 103.9.
Gage:	G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. GAGE ESTABLISHED ON OCT. 23, 1970.
General Information:	DRAINAGE AREA, 488 SQUARE MILES.
Records Available:	DISCHAGRE, JAN. 16, 1971 TO APR 1976, 1985 TO DATE. ALL RECORDS IN FILES OF CORPS OF ENGINEERS. 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, 517 CFS . 01 JAN 1973 TO DATE, 698 CFS .
Extreme Level:	PERIOD OF RECORD, DAILY HIGH OF 13477 CFS ON 11 MAR 1973 & PERIOD OF RECORD, DAILY LOW OF 0 CFS OCCORING ON MULTIPLE DATES WITH THE LATEST ON 24 FEB 1974 .

MEAN DAILY FLOW IN THOUSANDS OF CFS:

	Month											
Day	**January**	**February**	**March**	**April**	**May**	**June**	**July**	**August**	**September**	**October**	**November**	**December**
1	2598	1115	773	347	374	0	0	0	118	0	32	33
2	867	1199	684	1179	0	785	0	14	323	0	32	0
3	2440	273	458	1916	0	679	0	0	0	0	0	512
4	1836	610	721	0	0	573	0	0	375	200	452	129
5	1045	443	0	0	0	790	0	297	0	0	0	1093
6	165	0	1098	768	0	2199	0	0	0	0	0	0
7	693	1190	492	1610	2706	1777	0	0	32	0	0	0
8	82	0	1268	0	932	146	0	0	32	32	535	33
9	173	204	967	3840	1271	0	0	482	631	0	0	1288
10	90	0	8438	0	149	0	0	211	0	0	0	0
11	0	50	13477	985	0	0	0	0	32	32	115	129
12	524	374	7107	0	37	1671	0	0	0	534	0	897
13	187	615	2040	142	0	0	0	115	32	1212	282	0
14	106	1812	2451	36	0	0	521	257	0	32	868	129
15	0	2142	2384	0	0	0	0	0	0	541	0	225
16	858	452	2214	986	0	145	0	0	0	0	0	0
17	286	0	833	0	0	0	0	346	117	0	0	0
18	1428	854	937	0	0	0	0	0	0	116	0	607
19	1184	536	2054	2889	0	0	381	0	0	0	32	1380
20	2172	378	1154	2810	0	0	0	0	32	0	0	0
21	3607	0	444	4898	0	0	382	0	0	0	282	0
22	3405	518	855	11115	0	0	0	0	202	32	366	321
23	1721	0	446	11495	0	0	677	0	0	32	2141	707
24	436	270	963	0	0	0	775	0	0	0	6636	5611
25	950	470	2111	0	0	0	0	0	0	116	1639	7622
26	352	0	0	0	0	0	0	118	0	0	7089	8516
27	1289	80	244	0	0	0	0	0	370	1210	4486	3304
28	864	65	557	0	0	0	58	0	116	32	0	2154
29	184	----	978	0	0	0	59	1321	0	0	33	1313
30	693	----	1554	0	0	0	101	0	0	0	321	0
31	693	----	863	----	0	----	481	0	----	1037	----	
Mean	998	487	1889	1501	176	292	111	102	80	166	845	1200
Max	3607	2142	13477	11495	2706	2199	775	1321	631	1212	7089	8516
Min	0	0	0	0	0	0	0	0	0	0	0	0
Day	31	28	31	30	31	30	31	31	30	31	30	30

The Mean FLOW for the Year was: 652
The Highest FLOW for the Year was: 13477
The Lowest FLOW for the Year was: 0
The Total Number of Days for the Year was: 365

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.