1975 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, 488 CFS . 01 JAN 1973 TO DATE, 536 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 31 OCT 1975 .

MEAN DAILY FLOW IN THOUSANDS OF CFS:

	Month											
Day	**January**	**February**	**March**	**April**	**May**	**June**	**July**	**August**	**September**	**October**	**November**	**December**
1	4485	5729	912	719	1529	0	0	37	0	0	16	798
2	1011	3332	771	536	818	0	0	83	0	0	14	251
3	2236	1516	612	476	308	0	0	55	0	0	14	145
4	1259	940	539	335	260	0	0	46	0	0	24	93
5	585	883	436	331	180	0	0	28	0	0	27	75
6	459	876	423	333	149	0	0	37	0	0	28	155
7	394	637	607	337	1620	0	0	46	0	0	37	240
8	305	432	842	377	1488	0	0	46	0	0	31	186
9	3239	415	799	342	2220	0	0	46	0	0	23	155
10	1533	399	721	323	508	0	0	46	0	0	48	128
11	4780	342	1021	304	264	0	0	37	0	0	45	108
12	1088	400	1278	289	537	0	0	37	0	0	33	93
13	564	427	8778	243	371	0	0	37	0	0	30	79
14	420	379	1542	237	276	0	0	92	0	0	22	73
15	348	103	1847	279	150	0	0	138	0	0	22	541
16	315	345	1749	298	114	0	0	65	0	0	23	1402
17	287	1280	958	1050	95	0	0	1357	0	0	22	387
18	283	837	867	484	86	0	0	92	0	0	23	238
19	459	591	2999	3824	78	0	0	83	0	0	23	195
20	401	447	1409	953	53	0	0	74	0	0	23	135
21	290	395	827	503	51	0	0	37	0	0	35	126
22	251	363	648	377	45	0	0	37	0	0	26	122
23	229	9032	529	501	41	0	0	37	0	0	25	114
24	225	8878	464	12200	37	0	0	37	0	0	24	104
25	271	2198	474	7843	27	0	0	37	0	0	24	102
26	431	1815	386	6240	49	0	0	821	0	0	24	126
27	310	831	370	1349	50	0	0	1329	0	0	29	153
28	249	637	4884	817	43	0	0	74	0	0	30	160
29	505	----	8703	614	35	0	0	46	0	0	76	172
30	571	----	3770	578	38	0	0	360	0	0	582	2563
31	4831	----	1432	----	46	----	0	222	----	0	----	
Mean	1052	1588	1664	1436	373	0	0	178	0	0	47	307
Max	4831	9032	8778	12200	2220	0	0	1357	0	0	582	2563
Min	225	103	370	237	27	0	0	28	0	0	14	73
Day	31	28	31	30	31	30	31	31	30	31	30	30

The Mean FLOW for the Year was: 555
The Highest FLOW for the Year was: 12200
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.