1972 Daily Values

KASKASKIA - SHELBYVILLE INQ (KASI)

Location:	LAT. 39-24-22, LONG. 88-47-00, IN CONTROL HOUSE, ON LEFT SIDE OF GATED SPILLWAY AT MILE 197.9 ABOVE THE MOUTH OF THE KASKASKIA. NOTE: NEW RIVER MILEAGE DETERMINED AFTER 1962-1986 CHANNEL IMPROVEMENTS.
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, 1,054 SQUARE MILES.
Records Available:	GAGE WAS ESTABLISHED ON FEB. 10, 1971. WATER LEVEL RECORDS FROM FEB. 11, 1971 TO PRESENT. 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, 894 CFS .
Extreme Level:	PERIOD OF RECORD, DAILY HIGH OF 12078 CFS ON 14 JUL 1971 & PERIOD OF RECORD, DAILY LOW OF 0 CFS OCCORING ON MULTIPLE DATES WITH THE LATEST ON 31 DEC 1972 .

MEAN DAILY FLOW IN THOUSANDS OF CFS:

	Month											
Day	**January**	**February**	**March**	**April**	**May**	**June**	**July**	**August**	**September**	**October**	**November**	**December**
1	1917	579	506	752	1379	0	0	0	2058	2691	3190	1185
2	1984	375	0	676	1196	187	581	630	640	2161	3467	1251
3	2252	336	0	816	823	306	0	688	0	2025	2873	1317
4	855	352	241	574	1137	306	170	0	0	1659	2857	636
5	1254	780	0	592	825	329	0	68	0	1221	3104	2050
6	1321	278	0	1079	826	55	4	237	68	967	2925	2144
7	1256	446	549	696	826	0	0	11	351	663	2569	1842
8	1258	460	151	500	1172	293	0	238	465	785	2074	1711
9	1324	426	256	743	873	353	0	0	238	515	1715	1776
10	1002	247	0	889	671	0	170	0	68	248	1778	1579
11	749	67	217	1326	607	0	0	803	295	728	1462	1776
12	1328	192	541	1843	797	0	0	693	238	385	2284	4952
13	758	22	832	2428	671	351	0	182	295	283	4523	3463
14	136	119	858	1179	482	946	458	353	181	344	3983	2670
15	648	349	839	1715	725	410	0	68	68	6	3815	2063
16	424	825	761	2184	592	0	515	0	238	493	3917	1859
17	688	515	879	1634	405	110	0	68	238	259	3883	1519
18	515	270	565	1472	406	110	0	11	637	0	3574	1859
19	407	325	526	6243	346	170	0	11	204	0	2505	2268
20	590	244	466	5084	286	51	0	0	626	0	2371	2544
21	823	433	406	5418	423	585	0	0	386	370	2372	2137
22	700	352	463	6239	147	0	0	0	374	312	2101	1932
23	776	448	247	5005	106	0	0	534	948	542	1625	1864
24	555	172	364	4710	184	51	625	22	1628	255	1896	1658
25	623	284	286	3376	21	0	0	79	2462	265	1557	1178
26	574	207	325	2786	504	0	0	22	2498	504	1962	1110
27	526	175	518	2226	0	52	169	159	2147	618	1557	1179
28	423	390	752	2008	518	288	0	68	3223	389	1561	623
29	324	274	0	1968	107	111	0	11	3124	276	1427	6349
30	504	----	364	1772	408	0	0	0	2354	503	1074	9068
31	844	----	635	----	66	----	0	0	----	674	----	
Mean	882	343	405	2264	565	169	87	160	868	650	2533	2252
Max	2252	825	879	6243	1379	946	625	803	3223	2691	4523	9068
Min	136	22	0	500	0	0	0	0	0	0	1074	623
Day	31	29	31	30	31	30	31	31	30	31	30	30

The Mean FLOW for the Year was: 923
The Highest FLOW for the Year was: 9068
The Lowest FLOW for the Year was: 0
The Total Number of Days for the Year was: 366

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.