

MISSISSIPPI RIVER AT HICKMAN, KY.

DISCHARGE OBSERVATIONS

DATE	MEAN GAGE READING	MAXIMUM DEPTH	M A I N C H A N N E L				OVERBANK	TOTAL	WATER	AIR
			WIDTH	AREA	VELOCITIES		DISCHARGE	DISCHARGE	TEMP	TEMP
					MEAN	MAXIMUM			DEG	DEG
1995	FT	FT	FT	100 SQ FT	FPS	FPS	1000 CFS	1000 CFS	DEG	DEG
MAY 10	29.73	99	4269	139382	5.03	7.02	0	701	61	70
MAY 15	33.93	100	4284	153328	5.25	6.50	0	805	63	71
MAY 23	47.06	113	4288	206291	6.79	8.87	0	1402	67	75
MAY 24	47.83	115	4288	208669	6.67	8.92	0	1391	67	72
MAY 25	48.25	113	4350	215675	6.61	8.07	0	1425	67	70
MAY 26	48.58	113	4350	211875	6.62	8.89	0	1403	68	72
JUN 12	39.05	103	4325	174148	5.30	6.53	0	922	72	68
JUN 28	24.99	90	2650	105735	5.11	6.31	0	541	78	82
JUL 18	18.37	72	2263	86357	4.27	5.37	0	368	85	89
JUL 25	16.18	71	2152	83130	3.88	5.06	0	323	83	84
AUG 1	17.01	72	2213	85203	3.99	4.90	0	340	86	90
AUG 15	22.29	79	2495	94708	4.64	5.74	0	439	86	92
AUG 30	12.72	69	2085	77218	3.33	4.09	0	257	83	86
SEP 12	10.92	67	2005	75135	3.15	4.18	0	237	77	80
OCT 11	16.05	98	2193	83215	4.17	5.53	0	347	69	80
OCT 25	12.47	67	2085	75218	3.44	4.43	0	258	60	60
OCT 31	12.36	66	2068	73719	3.42	4.44	0	252	58	56
DEC 12	13.45	99	2115	80495	3.69	4.85	0	297	41	47

DISCHARGE RANGE. WHERE WIDTH IS GREATER THAN 4,000 FEET, MILE 920.5.
WHERE WIDTH IS LESS THAN 4,000 FEET, MILE 918.4.