

2010 Daily Values

MISSISSIPPI RIVER AT L&D 24 (WATER TEMP) CLARKSVILLE, MO (MI4W/MI4W)

Location:

MILE 273.2 ABOVE THE MOUTH OF THE OHIO RIVER.

Gage:

DATA FOR THIS GAGE ARE OBTAINED FROM OMNI (OPERATIONS AND MAINTENANCE NAVIGATION INFORMATION) SYSTEM. THE READINGS ARE IMPUTED INTO THE SYSTEM AT 6:00 AM BY THE LOCK OPERATOR. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information:

DRAINAGE AREA, 140,900 SQUARE MILES.

Records Available:

WATER TEMPERATURE, OCT 1996 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Temp:

PERIOD OF RECORD, 57 ° F.

Extreme Temp:

PERIOD OF RECORD, DAILY HIGH OF 90 ° F ON 17 JUL 1999 & PERIOD OF RECORD, DAILY LOW OF 26 ° F ON 13 JAN 1997.

DAILY 6AM TEMPS IN ° F:

Day	Month											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	34	33	34	47	60	74	79	82	79	68	56	41
2	34	34	34	48	61	75	79	82	79	68	54	40
3	33	34	35	50	61	75	79	82	79	67	54	38
4	32	33	34	61	62	76	78	82	79	67	54	38
5	32	33	34	52	63	76	78	82	78	66	53	37
6	33	33	35	53	63	76	78	83	78	65	52	37
7	32	33	35	54	64	76	78	83	78	64	50	35
8	33	33	36	54	64	75	78	82	76	64	50	35
9	33	33	37	55	64	74	78	82	75	63	49	35
10	33	33	38	55	63	74	79	82	78	63	49	34
11	33	33	39	55	62	75	79	82	78	63	50	34
12	33	33	39	56	61	75	79	82	72	64	50	33
13	33	33	40	56	60	76	80	82	72	64	50	33
14	33	33	40	57	60	77	80	82	72	64	50	33
15	33	33	48	57	60	76	80	82	73	64	49	33
16	33	33	41	58	59	76	80	82	73	64	50	33
17	33	33	41	58	60	76	81	82	73	63	49	33
18	33	33	42	59	60	76	81	82	73	63	49	33
19	33	33	42	59	60	76	81	82	73	63	47	33
20	33	33	43	60	60	77	81	81	73	63	47	33
21	33	33	43	60	60	77	81	81	72	62	47	33
22	33	33	43	60	61	77	80	81	72	62	47	33
23	33	33	41	61	62	77	80	77	72	61	47	33
24	33	33	43	61	63	77	80	81	72	61	46	33
25	34	34	44	61	65	77	81	81	72	60	46	33
26	34	33	44	61	66	78	81	81	72	60	46	33
27	33	33	45	60	68	79	82	80	72	61	45	33
28	33	33	45	60	69	79	82	80	70	60	41	32
29	33	---	45	60	70	79	82	80	70	60	42	33
30	33	---	46	59	71	79	82	79	69	59	41	33
31	33	---	46	---	73	---	82	79	---	56	---	33

The following statistics are based on observations occurring in 2010 only.

Mean	33	33	40	57	63	76	80	81	74	63	49	34
Max	34	34	48	61	73	79	82	83	79	68	56	41
Min	32	33	34	47	59	74	78	77	69	56	41	32
Day	31	28	31	30	31	30	31	31	30	31	30	31

The Mean TEMP for the Year was: 57

The Highest TEMP for the Year was: 83 which occurred on: 08-07-2010 08-06-2010

The Lowest TEMP for the Year was: 32 which occurred on: 12-28-2010 01-07-2010 01-05-2010 01-04-2010 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.