STATION *(Climatological)* **Charleston** *(River Station, if different)*

MONTH **Apr** **2009**

STATE **Illinois**

COUNTY **Coles**

RIVER

TIME *(local)* OF OBSERVATION RIVER

TEMP. **6:00 PM**

PRECIPITATION **8:00 AM**

STANDARD TIME IN USE **Central**

TYPE OF RIVER GAGE

ELEVATION OF RIVER GAGE ZERO *Ft.*

FLOOD STAGE *Ft.*

NORMAL POOL STAGE *Ft.*

WS FORM B-91

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F: 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION: 24-HR AMOUNTS Rain, melted snow, ect. (Ins.	Snow, ice pellets;	At Ob. Snow, ice pellets, hail, ice on ground	WEATHER *(Calendar Day)*	Time of observation if	RIVER STAGE: GAGE READING AT 7 A.M.	REMARKS *(Special observations, etc..,)*
1	34	34	58	0.00	0.0	0				
2	68	30	56	0.31	0.0	0				
3	56	39	53	0.94	0.0	0				Mstly sunny
4	62	32	59	0.00	0.0	0				sunny
5	60	47	50	1.06	0.0	0				
6	51	31	38	0.14	0.0	0				Flurries wndy
7	48	36	42	0.00	0.0	0				
8	58	30	54	0.00	0.0	0				
9	60	32	51	0.00	0.0	0				
10	56	44	46	0.76	0.0	0				
11	56	31	51	0.00	0.0	0				
12	58	33	55	T	0.0	0				
13	56	42	51	0.60	0.0	0				cldy
14	52	41	42	0.09	0.0	0				
15	M	34	53	T	0.0	0				
16	65	39	64	0.00	0.0	0				
17	73	45	70	0.00	0.0	0				
18	74	50	66	T	0.0	0				
19	67	55	58	0.65	0.0	0				
20	60	M	56	0.31	0.0	0				wndy prtly cldy
21	56	47	M	0.07	0.0	0				
22	68	36	66	0.01	0.0	0				
23	73	44	69	0.00	0.0	0				mstly sunny
24	83	64	79	0.00	0.0	0				mstly sunny
25	83	61	80	0.00	0.0	0				
26	84	67	81	0.00	0.0	0				mstly sunny vry wndy
27	82	64	64	0.40	0.0	0				
28	66	59	61	0.66	0.0	0				
29	73	56	70	0.13	0.0	0				
30	73	64	68	1.54	0.0	0				
31										
AVG	**64.0**	**44.4**	SUM	**7.67**	**0.0**		Fog / Glaze / Thund.			

Draw a straight line (_____) through hours precipitation was observed, and a waved line (~~~~~) through hours precipitation probably occurred unobserved.

AM 1 2 3 4 5 6 7 8 9 10 11 NOON 1 2 3 4 5 6 7 8 9 10 11 PM

CHECK BAR *(For wire-weight)* **NORMAL CK. BAR**

CONDITION OF RIVER AT GAGE

A. Obstruction by rough ice.
B. Frozen, but open at gage
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore Ice.
G. Floating Ice.
H. Pool Stage.

READING	DATE

OBSERVER **Geology/Geography-CDCraig**

SUPERVISING OFFICE **Lincoln (ILX)**

STATION INDEX NO. **11-1436-7**