STATION *(Climatological)* **Charleston** *(River Station, if different)* | MONTH **Feb** | **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	Draw a straight line (_____) through hours precipitation was observed, and a waved line (~~~~~) through hours precipitation probably occurred unobserved. AM NOON PM 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11	WEATHER *(Calendar Day)*	Time of observation if	RIVER STAGE: GAGE READING AT 7 A.M.	REMARKS *(Special observations, etc..,)*
1	34	35	36	0.00	0.0	5					Lttl wrmr sny lgt wn
2	36	16	29	0.00	0.0	3					
3	29	5	16	0.02	T	3					vry cld sny
4	17	5	14	0.00	0.0	3					
5	28	2	26	0.00	0.0	3					
6	49	25	44	0.00	0.0	2					ptly cldy
7	61	43	53	0.00	0.0	T					
8	54	31	40	0.00	0.0	0					ptly cldy
9	65	32	62	0.00	0.0	0					
10	63	53	56	0.09	0.0	0					wndy
11	60	M	42	2.56	0.0	0					
12	51	M	44	2.66	0.0	0					
13	48	27	41	T	0.0	0					mstly sny
14	42	29	31	T	0.0	0					
15	35	24	28	0.00	0.0	0					
16	39	20	32	0.00	0.0	0					
17	43	26	39	0.00	0.0	0					prtly cldy calm
18	50	36	36	0.02	0.0	0					vry wndy
19	36	16	24	0.03	T	T					snowing am
20	36	15	31	0.00	0.0	0					
21	40	21	25	0.02	T	T					snow
22	31	19	27	0.02	T	T					
23	35	14	28	0.00	0.0	T					
24	44	22	39	0.00	0.0	0					
25	60	36	53	0.00	0.0	0					
26	62	45	60	0.01	0.0	0					lt ra
27	60	29	29	0.32	0.0	0					
28	32	25	29	0.00	0.0	0					
29											
30											
31											
AVG	**44.3**	**25.0**	SUM	**5.75**	**0.0**		CHECK BAR *(For wire-weight)* NORMAL CK. BAR	Fog, Glaze, Thund.			

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**