STATION *(Climatological)* **ATHENS 1 N** — *(River Station, if different)* — MONTH **Feb** **2012**

STATE **OH** | COUNTY **ATHENS** | RIVER

TIME *(local)* OF OBSERVATION RIVER | TEMPERATURE **07:00** | PRECIPITATION **07:00** | STANDARD TIME IN USE

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

WS FORM B-91 (03-09)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	TEMPERATURE 24 HRS ENDING AT OBSERVATION MIN	TEMPERATURE AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	PRECIPITATION 24 HR AMOUNTS Snow, ice pellets, hail (ins.and tenths)	PRECIPITATION AT OB Snow, ice pellets, hail ice on ground (in)	PRECIPITATION — Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved (A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Observation Day) Mark 'X' for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE: Condition	Gage reading at ___ AM	Tendency	REMARKS *(SPECIAL OBSERVATIONS, ETC.)*
1	63	45	50	0.10	0.0	0	– – – – – – – – – – –										
2	61	38	38	T	0.0	0											
3	49	26	26	0.00	0.0	0											
4	52	25	36	0.00	0.0	0	– – – – – – – – – –										
5	41	34	34	0.10	0.0	0	– – – – – – –	X	X								
6	48	23	23	0.00	0.0	0											
7	50	22	29	0.00	0.0	0	– –										
8	42	26	32	T	T	0	– – – – – – – – – –										
9	34	22	23	0.05	0.6	0											
10	34	21	31	0.00	0.0	0	– – – – – – – – – –										Winter WX advisory
11	33	20	20	0.10	1.6	2	– – – – – – – – – – – – – –					X					Blowing/drifting snow affecting obs.
12	21	14	15	T	0.2	1											
13	29	15	21	0.00	0.0	T											
14	37	20	34	0.00	0.0	0	– – – – – – – – – – – –										
15	37	32	34	0.16	0.2	0	– – – –	X									
16	50	34	42	0.14	0.0	0	– – – – – – – – – –	X									
17	49	36	36	0.10	0.0	0		X									
18	49	25	26	0.00	0.0	0		X									
19	51	25	29	0.00	0.0	0											
20	38	22	22	0.00	0.0	0											
21	45	21	32	0.00	0.0	0	– – –										
22	54	32	39	T	T	0											
23	59	39	42	0.00	0.0	0	– – – – –										
24	55	39	43	0.14	0.0	0	– – – –	X			X						
25	53	29	29	T	T	0	– – – – – – –										
26	33	17	18	T	T	0											
27	49	18	42	0.00	0.0	0											
28	61	25	25	0.00	0.0	0											NOTE: Hourly temp data available
29	55	24	47	0.58	0.0	0	– – – – – – – – – –	X			X						for this station, for this month.
30																	
31																	
	45.9	26.5	SUM	1.47	2.6			Fog	Ice pel	Glaze	Thund	Hail	Dam winds				

CHECK BAR (for wire weight) **NORMAL CHECK BAR**

READING | DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER

SUPERVISING OFFICE
RLX Charleston

STATION INDEX NO.
33-0279-10