STATION *(Climatological)* ATHENS 1 N — *(River Station, if different)* — MONTH Dec — 2011

STATE OH — COUNTY ATHENS — RIVER

TIME *(local)* OF OBSERVATION — 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)
1	41	24	24	0.00	0.0	0
2	46	23	28	0.00	0.0	0
3	46	28	30	0.00	0.0	0
4	55	29	39	0.00	0.0	0
5	60	39	50	0.02	0.0	0
6	53	41	41	0.43	0.0	0
7	42	38	38	0.08	0.0	0
8	38	26	26	0.02	0.0	0
9	39	25	25	0.00	0.0	0
10	44	24	26	T	T	0
11	33	15	16	0.00	0.0	0
12	40	15	17	0.00	0.0	0
13	46	16	26	0.00	0.0	0
14	50	26	39	0.07	0.0	0
15	58	38	54	0.08	0.0	0
16	59	32	32	0.25	0.0	0
17	37	31	32	0.00	0.0	0
18	35	31	33	T	T	0
19	42	32	36	0.00	0.0	0
20	48	36	43	0.16	0.0	0
21	54	42	54	T	0.0	0
22	64	39	41	0.24	0.0	0
23	48	37	39	0.31	0.0	0
24	41	33	33	0.02	T	0
25	42	28	29	0.00	0.0	0
26	49	28	35	0.00	0.0	0
27	47	34	37	0.07	0.0	0
28	42	32	32	0.62	T	T
29	36	27	31	0.00	0.0	0
30	47	31	41	T	0.0	0
31	56	41	43	0.08	0.0	0
	46.4	30.4	SUM	2.45	T	

PRECIPITATION — *Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved*

DATE	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
1																							
2																							
3																							
4																							
5					–	–			–	–	–	–	–	–	–			–	–	–	–	–	–	–
6	–	–	–	–	–	–		–	–	–	–												
7			–	–	–	–	–	–	–	–	–		–	–		–	–							
8																							
9																					–		
10																							
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16																							
17															–	–							
18		–	–																				
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20																							
21			–	–		–		–	–	–	–				–								
22													_1	_2	3	4	_5	_6	_7	_8	_9	_10	_11
23											–		–										
24																							
25																							
26																							
27					–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–				–	–																
29																							
30						–	–		–							–	–	–			–		
31				–	–	–																	

WEATHER (Observation Day) — Mark 'X' for all types occurring each day

DATE	Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above
1	X						
2	X						
3							
4							
5							
6	X						
7	X						
8	X						
9							
10							
11							
12							
13							
14	X						
15							
16	X						
17							
18							
19							
20	X						
21	X						
22	X						
23	X						
24							
25							
26							
27							
28	X						
29							
30							
31							
	Fog	Ice pel	Glaze	Thund	Hail	Dam winds	

RIVER STAGE

DATE	Condition	Gage reading at ___ AM	Tendency
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
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27			
28			
29			
30			
31			

REMARKS *(SPECIAL OBSERVATIONS, ETC.)*

NOTE: Hourly temp data available for this station, for this month.

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