STATION (Climatological)	(River Station, if different)	MONTH	
ATHENS 1 N		Feb	2010

STATE	COUNTY	RIVER
OH	ATHENS	

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

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	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins.and tenths)	AT OB Snow, ice pellets, hail ice on ground (in)	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	32	7	13	0.00	0.0	0														
2	36	13	25	0.00	0.0	0														
3	42	25	33	0.00	0.0	0														
4	37	24	24	0.00	0.0	0														Winter storm watch
5	39	23	33	T	0.0	0					X									Winter storm warning
6	36	31	31	1.61	4.8	5					X	X								SWE=0.91 in; Winter storm warning
7	31	11	12	0.18	1.8	5														
8	20	12	15	T	T	5														Snowpack water content = 0.56 in
9	24	15	22	T	T	5														Winter storm warning
10	35	11	12	0.30	1.2	6					X	X								Winter storm warning
11	25	12	24	T	0.2	6														
12	26	16	16	0.01	0.2	5														
13	26	15	18	T	0.1	5														
14	27	18	19	T	T	5														
15	33	19	25	0.00	0.0	4														Snowpack water content = 1.04 in; Winter storm w
16	29	21	21	0.21	3.3	6														Winter WX advisory
17	27	21	25	0.03	0.5	6														Winter WX advisory
18	30	25	27	T	T	6														
19	34	25	25	0.00	0.0	5														
20	39	17	19	0.00	0.0	4														
21	40	18	30	0.00	0.0	4														
22	45	30	37	0.05	0.0	3														Snowpack water content = 1.1 in.
23	45	33	33	0.07	0.0	T				X										
24	36	29	29	T	0.2	T				X										
25	35	20	20	0.07	0.6	T														Winter weather advisory
26	30	20	25	T	0.3	T														Winter weather advisory
27	29	25	27	0.17	2.6	3														NOTE: Hourly temp data available
28	31	25	31	0.09	2.0	3														for this month, for this station
29																				
30																				
31																				
	32.8	20.0	SUM	2.79	17.8					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