STATION *(Climatological)* MURRYSVILLE 2 SW — *(River Station, if different)* — MONTH Jan — 2021

STATE PA — COUNTY WESTMORELAND — 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	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	RIVER STAGE Gage reading at ___ AM	RIVER STAGE Tendency	REMARKS *(SPECIAL OBSERVATIONS, ETC.)*
1	37	30	30	0.00	0.0	0	10 11 — 1 2 3 4 5 6										
2	52	30	31	0.53	0.0	0											
3	48	31	39	0.03	0.0	0	4 5 6 — 10 11 — 1 2 3 4 5 6										Rain pH = 7.38
4	42	37	38	0.20	0.0	0											Rain pH =7.20
5	39	34	34	0.02	0.0	0	6 7 8 9										Rain
6	37	34	35	0.00	0.0	0											
7	38	34	35	0.00	0.0	0											
8	39	27	27	0.00	0.0	0											
9	34	20	20	0.00	0.0	0											
10	39	20	25	0.00	0.0	0											
11	38	25	27	0.00	0.0	0											
12	43	27	30	0.00	0.0	0	1 2 3 4 5 6 7 8 9 10 11 — 1 2 3 4 5 6 7 8 9 10 11										
13	38	28	30	0.00	0.0	0											
14	46	28	30	0.00	0.0	0											
15	49	30	33	0.00	0.0	0	4 5 6										
16	48	28	28	0.50	1.7	2	11 — 1 2 3 4 5										Snow pH = 7.15
17	35	28	34	0.20	0.6	1											Snow pH = 6.82
18	37	32	32	0.00	0.0	0											
19	34	32	33	T	0.1	T											
20	40	32	32	T	0.1	T											
21	32	19	32	0.00	0.0	0											
22	46	32	35	0.00	0.0	0	1 2 3 4 5 6 7 8 9 10 11 — 1 2 3 4 5 6 7 8 9 10 11										
23	37	23	23	0.00	0.0	0											
24	27	12	12	0.00	0.0	0											
25	31	12	30	0.03	0.3	T	3 4 5 — 9										Snow pH = 6.69
26	37	30	34	0.14	0.0	0	5 6 7 — 9										Rain pH = 6.31
27	47	32	32	0.00	0.0	0	10 11 — 3										
28	32	22	22	0.04	0.0	0											Snow = 6.66
29	27	20	21	0.00	0.0	0											
30	27	10	10	T	0.0	0	1 2 3 6 7 8										Snow
31	34	9	31	T	0.1	T	5 6 7										Snow
	38.4	26.1	SUM	1.69	2.9		CHECK BAR (for wire weight) NORMAL CHECK BAR										

CONDITION OF RIVER AT GAGE			

READING	DATE

Fog	Ice pel	Glaze	Thund	Hail	Dam winds

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
Closed by Bob Swarmer (MURRYSVILLE) on 04 Feb 2021 01:24PM

SUPERVISING OFFICE
PBZ Pittsburgh

STATION INDEX NO.
36-6111-09