

STATION (Climatological)  
MURRYSVILLE 2 SW

(River Station, if different)

MONTH  
May 2022

WS FORM B-91  
(03-09)

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

STATE <b>PA</b>	COUNTY WESTMORELAND	RIVER	
TIME (local) OF OBSERVATION RIVER	TEMPERATURE <b>07:00</b>	PRECIPITATION <b>07:00</b>	STANDARD TIME IN USE
TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE			PRECIPITATION			WEATHER (Observation Day)						RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)			
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		AT OB <i>(Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved)</i>	Mark 'X' for all types occurring each day						Time of occurrence if different from above	Condition	Gage reading at __ AM		Tendency		
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)		A.M.	NOON	P.M.	Fog	Ice pellets	Glaze						Thunder	Hail
1	73	37	51	0.00															
2	71	51	51	0.69															Rain pH = 6.70
3	70	48	49	0.00															
4	80	49	60	1.49		-													Rain pH = 5.75
5	64	54	55	0.21															Rain pH = 6.59
6	71	55	56	0.34															Rain pH = 6.51
7	59	50	50	2.46		-													Rain pH = 7.08
8	56	40	40	0.10															Rain pH = 6.72
9	70	39	39	0.00															
10	77	39	41	0.00															
11	81	41	45	0.00															
12	84	45	47	0.00															
13	85	47	58	0.00															
14	80	58	58	0.08															Rain pH = 6.9
15	84	58	60	0.10															Rain pH = .10
16	85	60	60	0.00															
17	72	47	48	0.26															Rain pH = 6.40
18	72	44	44	0.00															
19	64	44	59	0.25															Rain pH = 6.77
20	78	59	63	0.00															
21	84	62	62	0.13															Rain pH = 6.54
22	91	61	62	0.00															
23	80	50	51	0.22															Rain pH = 6.56
24	65	51	53	0.00															
25	69	53	54	0.00															
26	77	54	57	0.00															
27	85	54	54	0.61		-													Rain pH = 7.00
28	76	54	60	0.25															Rain pH = 6.46
29	72	53	54	0.00															
30	83	54	58	0.00															
31	90	58	62	0.00															

75.7	50.6	SUM	7.19		CHECK BAR (for wire weight) NORMAL CHECK BAR		Fog	Ice pel	Glaze	Thund	Hail	Dam winds				
CONDITION OF RIVER AT GAGE				READING	DATE	OBSERVER Closed by Bob Swarmer (MURRYSVILLE) on 08 Jun 2022 01:02PM						SUPERVISING OFFICE PBZ Pittsburgh				STATION INDEX NO. 36-6111-09
A. Obstructed by rough ice		E. Ice gorge below gage														
B. Frozen, but open at gage		F. Shore ice														
C. Upper surface smooth ice		G. Floating ice														
D. Ice gorge above gage		H. Pool stage														