

STATE
PA

COUNTY
WESTMORELAND

RIVER

TIME (local) OF OBSERVATION RIVER

TEMPERATURE
07:00

PRECIPITATION
07:00

STANDARD TIME IN USE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

TYPE OF RIVER GAGE

ELEVATION OF RIVER
GAGE ZERO

FLOOD STAGE

NORMAL POOL STAGE

DATE	TEMPERATURE			PRECIPITATION													WEATHER (Observation Day)						RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)													
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS			Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved													Mark 'X' for all types occurring each day							Condition	Gage reading at ____ AM	Tendency										
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)	Snow, ice pellets, hail on ice on ground (in)	A.M.			NOON			P.M.			Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above																	
			1				2	3	4	5	6	7	8	9	10								11	1	2		3	4	5	6	7	8	9	10	11				
1	57	37	37	0.29	0.0	0	-																														Rain pH = 7.09		
2	37	25	25	0.00	0.0	0																																	
3	42	22	23	0.00	0.0	0																																	
4	55	22	38	0.00	0.0	0																																	
5	68	35	35	0.00	0.0	0																																	
6	72	34	44	0.00	0.0	0																																	
7	80	44	47	0.00	0.0	0																																	
8	82	47	51	0.00	0.0	0																																	
9	83	51	57	0.00	0.0	0																																	
10	79	48	48	0.00	0.0	0																																	
11	83	48	59	0.53	0.0	0	-	-	-	-	-																									Rain pH = 7.45			
12	72	52	52	0.04	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							Rain pH = 7.07				
13	59	44	45	0.32	0.0	0																														Rain pH = 7.22			
14	69	45	50	0.00	0.0	0																																	
15	66	46	47	0.00	0.0	0																																	
16	48	42	42	0.00	0.0	0																																	
17	46	42	43	0.08	0.0	0																														Rain pH = 7.18			
18	52	32	32	0.00	0.0	0																																	
19	62	32	40	0.02	0.0	0	-	-																															
20	67	40	46	0.00	0.0	0																																	
21	69	38	38	0.01	0.0	0																																	
22	42	35	35	0.03	0.0	0	~	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11							Rain pH = 7.31				
23	46	30	30	0.00	0.0	0																																	
24	62	30	34	0.00	0.0	0																																	
25	62	34	48	0.28	0.0	0	~	~	~	~																										Rain pH = 7.11			
26	62	32	32	0.00	0.0	0																																	
27	66	32	42	0.00	0.0	0																																	
28	84	42	55	0.00	0.0	0																																	
29	80	55	66	0.01	0.0	0																																	
30	71	53	53	0.77	0.0	0																														Rain pH = 6.82			
31																																							
	64.1	39.0	SUM	2.38			CHECK BAR (for wire weight) NORMAL CHECK BAR																																
CONDITION OF RIVER AT GAGE							READING			DATE			Fog	Ice pel	Glaze	Thund	Hail	Dam winds	OBSERVER			SUPERVISING OFFICE			STATION INDEX NO.														
A. Obstructed by rough ice				E. Ice gorge below gage									Closed by Bob Swarmer (MURRYSVILLE) on 17 May 2021 11:30AM			PBZ Pittsburgh			36-6111-09																				
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																																			