

















STATION (Climatological) *University of Maryland WYREC* (River Station, if different) MONTH *July* 19*89*  
 STATE *Maryland* COUNTY *Washington* RIVER  
 TIME (local) OF OBSERVATION RIVER TEMP. *8AM* PRECIPITATION *8AM* STANDARD TIME IN USE *ED*  
 TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO Ft. FLOOD STAGE Ft. NORMAL POOL STAGE Ft.

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION	WEATHER (Calendar Day)	RIVER STAGE		REMARKS (Special observations, etc.,)		
	24 HRS. ENDING AT OBSERVATION		AT OBSN.			24-HR AMOUNTS	At Ob.		GAGE READING AT	TENDENCY
	MAX.	MIN.								
1	72	67	68	0						
2	82	62	65	0						
3	84	65	70	0						
4	94	70	74	0						
5	95	74	80	0						
6	98	75	76	0						
7	96	69	72	.04						
8	77	49	54	0						
9	74	47	50	0						
10	80	50	51	0						
11	80	51	64	0						
12	72	64	66	.03						
13	74	65	65	0						
14	88	68	68	0						
15	88	65	67	0						
16	85	68	70	.7						
17	91	66	68	.23						
18	86	68	70	.02						
19	76	66	68	0						
20	79	63	69	0						
21	91	69	74	.13						
22	87	66	68	.20						
23	92	68	74	.01						
24	94	72	72	0						
25	82	60	61	0						
26	86	61	67	0						
27	88	64	68	0						
28	83	68	72	0						
29	92	71	74	0						
30	90	73	76	.29						
31	90	57	58	0						
SUM	2616	2001	SUM	.95						

CONDITION OF RIVER AT GAGE Greatest *.29* CHECK BAR (For wire-weight) NORMAL CK. BAR READING DATE  
 OBSERVER *B. SCHETROMPF*  
 SUPERVISING OFFICE STATION INDEX NO.

- A. Obstructed by rough ice.
- B. Frozen, but open at gage.
- C. Upper surface of smooth ice.
- D. Ice gorge above gage.
- E. Ice gorge below gage.
- F. Shore ice.
- G. Flooding ice.
- H. Pool stage.



STATION (Climatological)  
*Univ. of Maryland WM REC*  
 STATE *Maryland* COUNTY *Washington* MONTH *Sept* 19*89*  
 TIME (Local) OF OBSERVATION RIVER TEMP. PRECIPITATION STANDARD TIME IN USE  
*8 AM 8 AM ED*

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO FLOOD STAGE NORMAL POOL STAGE  
 Ft. Ft. Ft.

DATE	TEMPERATURE F.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.,)																					
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS			Mark 'X' for all types occurring each day.						GAGE READING AT	TENDENCY																						
	MAX.	MIN.		Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, hail (ins. and tenths)	At Obs. Snow, ice pellets, hail, etc. on surface (ins.)	A.M.		NOON		P.M.					CONDITION																				
						1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11	Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	A.M.		
1	90	63	68	0																																
2	90	68	76	0																																
3	88	50	62	0																																
4	82	49	64	0																																
5	81	60	61	0																																
6	80	60	65	0																																
7	80	61	62	0																																
8	82	62	64	0																																
9	81	64	69	.09																																
10	93	69	75	0																																
11	97	68	68	0																																
12	88	65	68	0																																
13	85	68	70	.07																																
14	81	70	74	0																																
15	90	68	70	0																																
16	78	66	67	.09																																
17	70	65	65	.32																																
18	79	57	61	0																																
19	72	62	65	0																																
20	67	64	64	0																																
21	74	71	72	.30																																
22	89	73	77	.02																																
23	97	72	72	.12																																
24	72	42	50	.21																																
25	67	38	39	0																																
26	65	39	56	.51																																
27	74	39	39	0																																
28	66	36	38	0																																
29	69	38	54	0																																
30	80	54	56	0																																
31																																				
SUM	2407	1761		1.73																																

Draw a straight line (—) through hours precipitation was observed, and a wavy line (w) through hours precipitation probably occurred unobserved.  
 Mark 'X' for all types occurring each day.  
 Time of observation if different from above  
 CONDITION  
 GAGE READING AT  
 TENDENCY  
 REMARKS  
 (Special observations, etc.,)

0026  
 0800

CONDITION OF RIVER AT GAGE  
 Greatest .51  
 CHECK BAR (For wire-weight) NORMAL CK. BAR  
 READING DATE

OBSERVER *B. SCHETROMPF*  
 SUPERVISING OFFICE  
 STATION INDEX NO.

A. Obstructed by rough ice. E. Ice gorge below gage.  
 B. Frozen, but open at gage. F. Shore ice.  
 C. Upper surface of smooth ice. G. Floating ice.  
 D. Ice gorge above gage. H. Pool stage.

STATION (Climatological) *University of MD WMREC* (River Station, if different)  
 STATE *Maryland* COUNTY *Washington*  
 MONTH *Oct* 19*89*  
 RIVER *L*  
 TIME (local) OF OBSERVATION RIVER TEMP. PRECIPITATION STANDARD TIME IN USE  
*8 AM* *8 AM* *ED*

U.S. DEPARTMENT OF COMMERCE  
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL WEATHER SERVICE  
 WS FORM E-15  
 (7-79)  
 RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.			PRECIPITATION		WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.,)															
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		Mark 'X' for all types occurring each day.						GAGE READING AT A.M.	TENDENCY																
	MAX.	MIN.		Rain, melted snow, etc. (ins. and hundredths)	At Obs. Snow, ice pellets, hail (ins. and tenths)	A.M.		NOON		P.M.					CONDITION														
					1	2	3	4	5	6	7	8	9			10	11	1	2	3	4	5	6	7	8	9	10	11	
1	72	54	62	0																									
2	67	62	67	1.42																									
3	81	62	68	.04																									
4	72	31	32	6																									
5	64	43	44	0																									
6	73	44	60	0																									
7	73	58	58	0																									
8	64	35	44	0																									
9	60	34	36	.13																									
10	60	34	34	.09																									
11	64	34	44	0																									
12	71	41	41	0																									
13	81	41	60	0																									
14	86	56	58	0																									
15	84	58	<del>60</del> 58	0																									
16	88	55	60	0																									
17	88	57	68	.20																									
18	73	60	60	.25																									
19	62	46	46	1.48																									
20	57	46	47	.48																									
21	49	37	43	.04																									
22	55	43	50	0																									
23	66	32	32	0																									
24	70	32	38	0																									
25	74	36	40	0																									
26	73	40	40	0																									
27	78	39	39	0																									
28	78	39	50	0																									
29	78	45	46	0																									
30	77	46	48	0																									
31	74	50	57	.02																									
SUM	3128	1390	SUM	4.65																									

CONDITION OF RIVER AT GAGE  
 Greatest **1.48**  
 CHECK BAR (For wire-weight) NORMAL CK. BAR  
 READING \_\_\_\_\_ DATE \_\_\_\_\_  
 OBSERVER **MARY SCHETROMPF**  
 SUPERVISING OFFICE \_\_\_\_\_ STATION INDEX NO. \_\_\_\_\_  
 A. Obstructed by rough ice. E. Ice gorge below gage.  
 B. Frozen, but open at gage. F. Shore ice.  
 C. Upper surface of smooth ice. G. Floating ice.  
 D. Ice gorge above gage. H. Pool stage.



