

STATION (Climate) UNIVERSITY OF MARYLAND-WMREC (River Station, if different) MONTH Jan. 2011

STATE MARYLAND COUNTY WASHINGTON RIVER

TIME (local) OF OBSERVATION RIVER TEMP PRECIPITATION STANDARD TIME IN USE

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

FORM B-91
(12-93)

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

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 OBSH	24-HR AMOUNTS		At Ob			Mark X for all types occurring each day						GAGE READINGS AT	EMERGENCY	
	MAX	MIN		Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, (ins. and tenths)	Snow, ice pellets, (ins. and tenths)	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.			Time of observation if different from above							
					A.M. NOON P.M.												
1	51	29		.0													
2	48	29		.0													
3	36	19		.0													
4	46	17		.0													
5	36	18		.0													
6	37	18		.0													
7	34	26		.02	.5												
8	27	19		.08	1.0												
9	30	18		.0	0												
10	31	14		.0													
11	28	14		.21	3.0												
12	30	11		.0													
13	31	21		.0													
14	31	14		.0													
15	42	23		.0													
16	39	23		.0													
17	29	24		.15	2.0												
18	34	23		.22													Snow, Ice
19	42	30		.0													
20	36	29		.0													
21	35	15		.0													
22	22	9		.0													
23	25	9		.0													
24	29	4		.0													
25	41	27		.0													
26	33	29		.26	9.5												Snow
27	33	20		.6													
28	34	23		.09	1.3												
29	31	15		.0													
30	39	13		.0													
31	29	7		.0													
SUM			SUM	16.3													

CONDITION OF RIVER AT GAGE

READING DATE

OBSERVER David W. [Signature]

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 (Climate)		UNIVERSITY OF MARYLAND-WMREC <small>(River Station, if different)</small>		MONTH March		YEAR 2011															
STATE MARYLAND		COUNTY WASHINGTON		RIVER																	
TIME (local) OF OBSERVATION		TEMP		PRECIPITATION		STANDARD TIME IN USE															
TYPE OF RIVER GAGE		ELEVATION OF RIVER GAGE 2 FRO Fl.		FLOOD STAGE Fl.		NORMAL POOL STAGE Fl.															
DATE	TEMPERATURE F.		PRECIPITATION				WEATHER (Calendar Day)					RIVER STAGE		REMARKS <small>(Special observations, etc.)</small>							
	24 HRS. ENDING AT OBSERVATION		24-HR AMOUNTS		At Ob				Mark X for all types occurring each day						GAGE HEADINGS AT	TENDENCY					
	MAX.	MIN.	Rain, melted snow, etc. (ins. and fractions)	Snow, ice pellets, (ins. and tenths)	Snow, ice pellets, rain, ice on ground (ins.)	Draw a straight line (—) through hours precipitation was observed, and a wavy line (~) through hours precipitation probably occurred unobserved.		A.M.		P.M.			CONDITION				A.M.	TENDENCY			
		AT OBSH				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	Time of observation if different from above						
1	44	27	0																		
2	57	26	0																		
3	37	19	0																		
4	48	28	0																		
5	60	39	.01																		
6	56	32	1.49	.15																	
7	45	30	.17																		
8	47	23	0																		
9	45	35	.07																		
10	56	43	1.29																		
11	44	36	.02																		
12	59	31	0																		
13	57	39	0																		
14	49	34	0																		
15	49	27	.08																		
16	56	41	0																		
17	64	36	0																		
18	78	50	.8																		
19	61	38	0																		
20	50	31	.01																		
21	74	41	.13																		
22	58	44	.13																		
23	46	40	1.48																		
24	42	35	1.66																		
25	41	26	0																		
26	42	25	0																		
27	45	29	0																		
28	46	24	0																		
29	50	25	0																		
30	45	27	.22																		
31	40	34	.23																		
SUM		4.38		X		CHECK BAR (For wire-weight) NORMAL CK. BAR												X		X	

CONDITION OF RIVER AT GAGE

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. Floating ice.
 H. Pool stage.

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

FORM B-91
(12-93)

WEATHER (Calendar Day)

Mark X for all types occurring each day

Fog Ice Pellets Glaze Thunder Hail Damaging Winds

Time of observation if different from above

CONDITION

GAGE HEADINGS AT

TENDENCY

REMARKS
(Special observations, etc.)

REMARKS: Snow

DATE: 3/21/11

OBSERVER: David W. [Signature]

SUPERVISING OFFICE: [Blank]

STATION INDEX NO: [Blank]

STATION (Climate) UNIVERSITY OF MARYLAND-WMREC (River Station, if different) MONTH May 2011
STATE MARYLAND COUNTY WASHINGTON RIVER
TIME (local) OF OBSERVATION TEMP PRECIPITATION STANDARD TIME IN USE
TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO FLOOD STAGE NORMAL POOL STAGE

FORM B-91 (12-93)

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Table with columns for DATE, TEMPERATURE F. (MAX, MIN, AT OBSN), 24-HR AMOUNTS (Rain, Snow, etc.), PRECIPITATION (AM, NOON, PM) grid, and CHECK BAR information.

Table with columns for WEATHER (Fog, Ice Pellets, Glaze, Thunder, Hail, Damaging Winds), RIVER STAGE (GAGE HEADINGS, AT, RUGENCY), and REMARKS.

- 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. Floating ice. H. Pool stage.

David Wipond

DATE

STATION INDEX NO

STATION (Climate) UNIVERSITY OF MARYLAND-WMREC (River Station, if different) MONTH June 2011

STATE MARYLAND COUNTY WASHINGTON RIVER

TIME (local) OF OBSERVATION RIVER TEMP PRECIPITATION STANDARD TIME IN USE

TYPE OF RIVER GAGE ELEVATION OF RIVER GAGE ZERO (FL) FLOOD STAGE (FL) NORMAL POOL STAGE (FL)

FORM B-91 (12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F.		ELEVATION OF RIVER GAGE ZERO (FL)	PRECIPITATION												WEATHER (Calendar Day)						RIVER STAGE			REMARKS (Special observations, etc.)			
	MAX	MIN		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		GAGE HEADINGS AT	TENDENCY						
24 HRS ENDING AT OBSERVATION		AT OBSN	Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, (ins. and tenths)	Snow, ice pellets, hail, etc on ground (ins.)	A M			NOON			P M			Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds			Time of observation if different from above	CONDITION	GAGE HEADINGS AT	TENDENCY		
1	2					3	4	5	6	7	8	9	10	11							1	2					3	4
1	93	73	.06																									
2	80	63	.0																									
3	78	54	.0																									
4	78	49	.0																									
5	82	62	.0																									
6	81	60	.0												X													
7	82	59	.0																									
8	94	64	.0																									
9	94	72	.0																									
10	88	70	.0																									
11	85	66	.03															X										
12	85	63	.10															X										
13	74	56	.0																									
14	71	58	.0																									
15	78	48	.0																									
16	77	58	.25																									
17	80	61	.0																									
18	80	64	.08																									
19	77	67	.0																									
20	77	69	.29																									
21	86	67	.07																									
22	86	70	.10																									
23	83	72	.01																									
24	78	67	.0																									
25	78	62	.0																									
26	78	59	.01																									
27	76	64	.10																									
28	90	66	.01																									
29	84	66	.0																									
30	83	58	.0																									
31																												
SUM			.91																									
CONDITION OF RIVER AT GAGE				CHECK BAR (For wire-weight) NORMAL CK. BAR												READING		DATE		OBSERVER			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. Floating ice.
- H. Pool slugs.

OBSERVER David Wypard Jr

