WS FORM E-15 (11-75)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Bar Harbor Me 12 81

STATION (Climatological): BAR HARBOR 3NW (River Station, if different)
MONTH: 12 19 81
RIVER: EP
TYPE OF RIVER GAGE: EP
COUNTY: HANCOCK
TIME (local) OF OBSERVATION RIVER: EP
PRECIPITATION: 0800
TEMPERATURE: EP
STANDARD TIME IN USE
STATE: ME
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	RIVER STAGE: CONDITION	GAGE READING AT ___ A.M.	TENDENCY	TEMPERATURE °F. 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN.	24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hund'ths.)	Snow, ice pellets, hail (Ins. & tenths)	At ob.	WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS	Time of Obs. if different from the above
1				35	18	20			.25							
2				43	30	42	1.04									
3				52	35	35	1.65			X						
4				44	31	33	.02			X						
5				35	24	35	0									
6				39	32	35	.75									
7				42	34	37	6.05									
8				39	31	29										
9				58	29	29	.12	2.0	M							
10				32	28	28	.02	1.5	M							
11				36	28	32	.10	2.5	M							
12				34	26	29	.05	.5	3"							
13				32	15	17	—		.25	3						
14				35	16	20			2"							
15				35	16	34	.68	3.0	5"							
16				36	32	35	.95		3"							
17				45	26	27	.14		2.02							
18				31	20	22	T		1.5	2						
19				25	20	24	.35	4.0	.50	5						
20				26	12	15			4.24							
21				21	3	4			.35	4						
22				34	4	34	.25	2.0	3.0							
23				34	22	27	.025	2.0	5.0	7						
24				40	33	35	.40		7.0	7						
25				38	30	32			7.0	7						
26				34	24	22			7.0	7						
27				36	22	22			7.0	8						
28				26	22	25	.55	6.0	1.0	13						
29				35	25	.35	.15		1.0	11						
30				25	12	21	.11		4.0	9						
31				29	12	15			9.0	9						
SUM			X	1091	722	X	8.38	21.5	X	X						
							Greatest 1.65	6.0								

PRECIPITATION: Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precip. 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)

SPECIAL OBSERVATIONS OF PRECIPITATION AND RIVER STAGES

DATE	TIME OF OBSERVATION	PRECIPITATION SINCE 7 A.M.	RIVER STAGE	RIVER TENDENCY	CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

WEATHER OBS. TAKEN AT 0800 UNTIL NEXT SPRING.

CHECK BAR (For wire-weight) NORMAL CHECK BAR

READING	DATE

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.

STATION INDEX NO.: BAR HARBOR, ME 3NW

OBSERVER

SUPERVISING OFFICE: ACADIA NATIONAL PARK

SUPERSEDES WS FORMS E-15 (4-72) AND F-10 (9-77) WHICH SHOULD BE USED UNTIL EXISTING STOCKS ARE DEPLETED.

17-0371-3