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

STATION (Climatological): BAR HARBOR 3NW (River Station, if different)
MONTH: APRIL 19 77
RIVER
TYPE OF RIVER GAGE
COUNTY: HANCOCK
TIME (local) OF OBSERVATION RIVER PRECIPITATION
TEMPERATURE: 4P
STANDARD TIME IN USE
STATE: MAINE
ELEVATION OF RIVER GAGE ZERO Ft.
FLOOD STAGE Ft.
NORMAL POOL STAGE Ft.

DATE	RIVER STAGE: CONDITION	RIVER STAGE: GAGE READING AT ___ A.M.	RIVER STAGE: TENDENCY	TEMPERATURE °F: 24 HRS. ENDING AT OBSERVATION: MAX.	MIN.	AT OBSN. 48	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 at Obsn if different from the above	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
1				49	31	45																
2				47	34	47																
3				48	32	47	.57															
4				57	28	45																
5				45	31	38	.35															
6				54	37	46	.23															
7				46	27	36																
8				42	24	35	.46	2.0	1													
9				35	18	28	.64		1													
10				34	21	34			1													
11				43	21	39																
12				65	33	63																
13				63	32	50																
14				51	39	45	.08															
15				53	30	47																
16				60	35	58																
17				61	37	55																
18				60	34	55																
19				58	35	50																
20				57	30	53																
21				73	40	67																
22				72	53	60																
23				67	44	51	.40															
24				51	28	40	.32	0														
25				43	36	42	.50															
26				50	36	49																
27				59	37	53																
28				55	46	45	.03															
29				51	31	50																
30				60	33	54																
31																						
SUM							3.00	2.0		FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS							
Greatest																						

Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precip. probably occurred unobserved.

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS
24 - snowed heavily on Cadillac

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 3NW

OBSERVER

SUPERVISING OFFICE ACADIA NATIONAL PARK

SUPERSEDES WS FORMS E-15 (4-72) AND F-10 (9-71) WHICH SHOULD BE USED UNTIL EXISTING STOCKS ARE DEPLETED.

17-0371-3