Punched 31368

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 11/81

STATION (Climatological): Bar Harbor 3NW (River Station, if different)
MONTH: 11 1981
RIVER:
TYPE OF RIVER GAGE:
COUNTY:
TIME (local) OF OBSERVATION RIVER PRECIPITATION: 4:00 pm
TEMPERATURE:
STANDARD TIME IN USE:
STATE: Maine
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. Snow, ice pellets, hail on gr. Inches	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	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				50	35	47	—															
2				59	44	56	—															
3				56	37	47	—															
4				54	38	48	—															
5				51	29	50	—															
6		53		58	42	53	.43			X						1400						
7				54	40	45	.27			X						1400						
8				45	34	43	.12			X						1400						
9				58	36	53	—															
10				54	25	46	—															
11		46		47	26	45	.03			X						1300						
12		43		35	26	35	.02															
13				45	20	40	—									1300						
14		45		45	24	45	.0															
15		48		44	28	46	.11			X												
16				45	42	43	.18			X						1360						
17				45	39	41	.67			X												
18				42	38	41	.35			X						1300						
19				42	34	40	.21			X												
20				41	27	35	T	0	0		X											
21		43		43	34	40	1.30	0														
22				43	33	40	T															
23				44	26	41	.01															
24				42	19	37	—															
25		27		37	21	29	—				X											
26				35	22	29																
27				34	20	33	.10	1.5	25	X												
28				35	20	34																
29				36	24	33																
30				34	22	33	.14	2.0	20	X												
31																						
SUM			X	1335	905	X	3.89	3.5	X	FOG	ICE PELLETS	GLAZE	THUNDER	HAIL	DAMAGING WINDS							
							Greatest 1.30															

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

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

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS
EFFECTIVE 11-4-81
WEATHER OBS WILL
BE TAKEN AT 1400
EASTERN STD. TIME.
MORE ENVELOPES AND
WS E-15 NEEDED.

OBSERVER:
SUPERVISING OFFICE: Acadia National Park

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

(21st) winds gusting to 30mph, sustained winds 20-25 mph

17-0371-3