RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

STATION (Climatological)	(River Station, if different)	MONTH YEAR
MIDDLEBORO		September 2015

STATE	COUNTY	RIVER
MASSACHUSETTS	PLYMOUTH	Nemasket

TIME (local) OF OBSERVATION RIVER	TEMP	PRECIPITATION	STANDARD TIME IN USE
	0700 AM	0700 AM	Eastern Time

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE
	FT.	FT	_____ FT

DATE	TEMPERATURE F° 24 HRS ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Ins. and hundredths)	Snow, ice pellets. (Ins. and tenths)	At Ob. Snow, ice pellets, hail on ground (Ins.)	Draw a straight line through hours precipitation was observed, and a waved line through hours precipitation probably occurred unobserved (A.M. NOON P.M.)	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	RIVER STAGE Condition	Gage reading at ____am	Tendency	REMARKS (Special observations, etc...)
1	83	61	62														1	Clear and sunny am to mostly sunny
2	83	62	65					X									2	Clear am, ground fog, to mostly sunny and hazy
3	85	61	62														3	Partly cloudy am to mostly sunny to partly cloudy
4	87	62	67														4	Partly cloudy am to mostly cloudy to overcast, humid
5	70	50	51					X									5	Clear and sunny am, ground fog to clear and sunny
6	77	50	51														6	Clear and sunny all day
7	82	51	60														7	Clear and sunny all day
8	86	60	66														8	Clear and sunny am to mostly sunny, hazy, hot and humid
9	96	66	71														9	Clear and sunny am to mostly sunny
10	88	71	72				---------- ---------- ---------- ----------										10	Mostly cloudy am, lite rain to drizzle, overnite heavy rain
11	75	62	62	2.05			----------										11	Cloudy and drizzle am to cloudy and breezy
12	72	54	58	0.02			---										12	Mostly cloudy am to mostly sunny, overnite rain
13	77	58	60	0.10			---------- ------										13	Overcast all day, overnite rain
14	72	54	55	0.06													14	Clear and sunny am to mostly cloudy, pm windy
15	70	53	54														15	Clear and sunny am to mostly sunny to clear and sunny
16	85	53	54														16	Clear and sunny am to mostly sunny
17	87	54	55														17	Clear and sunny all day
18	89	55	57					X									18	Clear am, ground fog to clear and sunny
19	83	53	63					X									19	Overcast and fog am to mostly sunny to partly cloudy
20	84	63	68														20	Partly cloudy am to mostly sunny
21	77	49	54														21	Clear and sunny am to mostly sunny
22	68	50	55														22	Overcast am to partly cloudy to mostly cloudy
23	72	47	47					X									23	Clear am, fog, to clear and sunny
24	75	44	46														24	Clear and sunny all day
25	77	46	46														25	Ground fog am to partly cloudy to mostly sunny
26	72	43	44														26	Partly cloudy am to to mostly sunny, some pm breeze
27	67	35	35														27	Mostly clear am to clear and sunny to mostly sunny
28	76	35	49				-----										28	Partly cloudy am to cloudy to partly cloudy
29	78	49	67	0.02			----------	X									29	Mostly cloudy am, some fog, to mostly sunny, overnite rain
30	82	64	71	0.90			-------- -------- ---------- ----------										30	Rain and wind am to heavy rain and drizzle, o/nite rain
31																	31	
SUM			SUM	3.15	0.00		CHECK BAR (for wire weight) NORMAL CK. BAR	fog	ice p.	glaze	thund.	hail	dam. w.					

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.

READING		DATE	
MEAN HIGH	79.16*	DAY HIGH 9/9	95.8*
MEAN LOW	53.83*	DAY LOW 9/27	34.8*

OBSERVER: **Town of Middleboro Water Department**

SUPERVISING OFFICE: **WFO TAUNTON**

STATION INDEX NO.: **19-4711-03**