

STATION (Climatological)				(River Station, if different)				MONTH		YEAR																			
MIDDLEBORO								April		2017																			
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																	
DATE	TEMPERATURE F°			PRECIPITATION												WEATHER (Calendar Day)					RIVER STAGE		REMARKS (Special observations, etc...)						
	24 HRS ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob.		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 reading at _____am _____pm	Tendency			
	max	MIN.		Rain, melted snow, etc. (Ins. and hundredths)	Snow, ice pellets. (Ins. and tenths)	Snow, ice pellets, hail on ground (Ins.)	A.M.			NOON			P.M.						Fog	Ice pellets	Glaze	Thunder		Hail			Damaging Winds	Time of observation if different from above	Condition
1	38	32	37	2.91																							1	Heavy Rain/snow all day, windy	
2	56	28	32	0.11																								2	Cloudy AM, Sunny PM
3	61	28	28																									3	Clear and sunny Am,P. Cloudy PM
4	42	37	40	0.75																								4	Rain All Day
5	43	36	38	0.15																								5	Lt. Rain AM,I,O'cast Pm
6	58	36	37	0.48																								6	Cloudy Am to Heavy Rain PM
7	52	36	44	1.22																								7	P. Cloudy AM, Clearing Back to Cloudy PM
8	49	34	37																									8	Clear AM, Cloudy PM
9	65	35	35																									9	Clear Sunny All day
10	69	36	42																									10	Clear AM, & PM
11	78	45	49																									11	Clear and Sunny All day, record warmth
12	72	38	46																									12	P. Cloudy to Cloudy
13	58	34	39																									13	Sunny AM to Cloudy, Sunny PM
14	34	61	35																									14	P. Cloudy AM, M. Sunny PM
15	37	62	37	T																								15	Clear and Sunny All day,
16	57	82	56																									16	Clear and Sunny All day, record warmth
17	42	73	61	T																								17	M.Cloudy Am, P. Cloudy PM
18	52	32	44																									18	P. Cloudy AM, and PM
19	50	37	37																									19	O'cast to P. Cloudy
20	59	44	47	0.15																								20	O'cast Am,
21	47	42	44	0.34																								21	Lt. Rain Am Rain Pm
22	44	36	43	0.21																								22	Cloudy off/on rain
23	62	37	37																									23	M.Cloudy Am, Sunny PM
24	65	37	43																									24	SunnyAM, Cloudy PM
25	57	45	48	0.04																								25	Rain All Day
26	59	50	57	1.50																								26	AM Rain, O'cast PM
27	67	51	51	0.30																								27	Lt. Rain,O'cast AM to P. sunny PM
28	79	56	56	0.02																								28	Fog Am to Sunny Pm
29	82	52	57																									29	M. Cloudy all day
30	54	44	52																									30	Sunny AM to Cloudy, Sunny PM
31																												31	
SUM		SUM		8.18	0.00	CHECK BAR (for wire weight) NORMAL CK. BAR												log ice.p. glaze thund. hail dam.w											
CONDITION OF RIVER AT GAGE				READING		DATE		OBSERVER												SUPERVISING OFFICE					STATION INDEX NO.				
A. Obstructed by rough ice. E. Ice gorge below gage.				MEAN HIGH 59.8		DAY HIGH 4/29--- 82.5		Town of Middleboro Water Department												WFO TAUNTON					19-4711-03				
B. Frozen, but open at gage. F. Shore Ice				MEAN LOW 39.55		DAY LO 4/2---27.6																							
C. Upper surface of smooth ice. G. Floating ice.																													
D. Ice gorge above gage. H. Pool stage.																													