

# MARCH 1986 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

		TEMPERATURE							DD		SKY					PRECIPITATION					BAROM		RH		DEW PT			WINDS					
DATE		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC				
Mar 1 86	S	41	22	32	22	-2	-2	19	33		C	P	P			.00		0.0		29.97	29.61	60%	22	14	18	WNW	5.2	N	20	11			
Mar 2 86	S	42	27	35	31	+1	-1	15	30		C	P	P			.00		0.0		29.86	29.55	56%	20	18	19	NW	8.1	WNW	25	16			
Mar 3 86	M	42	26	34	29	+0	-1	16	31		P	P	C			.00		0.0		30.11	29.72	68%	25	20	23	S	5.1	SE	24	15			
Mar 4 86	T	46	23	35	28	+0	-1	23	30		P	P	C			.00		0.0		30.05	29.74	68%	30	17	24	S	4.4	SSE	25	11			
Mar 5 86	W	51	24	38	29	+3	+2	27	27		P	P	P			.00		0.0		29.96	29.52	68%	31	18	25	NW	6.8	NW	24	12			
Mar 6 86	T	44	25	35	33	+0	+2	19	30		P	O	O			.00		0.0		29.74	29.39	66%	31	19	25	S	7.5	SSE	28	13	F		
Mar 7 86	F	40	20	30	38	-5	-3	20	35		M	P	P	T	T	T		0.0		29.69	29.13	60%	33	-1	16	WNW	22.7	WNW	51	1	I		
Mar 8 86	S	29	10	20	20	-16	-19	19	45		P	C	P			T		0.0		30.30	29.69	35%	-1	-10	-6	WNW	15.4	WNW	43	-12			
Mar 9 86	S	40	19	30	19	-6	-25	21	35		O	O	O	T	T	T	T	T		30.34	29.93	63%	31	-3	14	SW	6.2	SW	23	6			
Mar 10 86	M	40	28	34	29	-2	-27	12	31		F	O	O	.04	.02	.04	T	T	T	30.29	29.75	93%	37	26	32	ENE	5.4	NE	24	18	XIZ		
Mar 11 86	T	62	36	49	36	+12	-15	26	16		F	M	M	.11	.04	.15		T		30.04	29.19	76%	54	25	40	WSW	14.4	SSW	40	25	X		
Mar 12 86	W	46	30	38	38	+1	-14	16	27		M	M	O			.15		T		30.41	30.04	61%	29	18	24	SSE	5.0	SSE	19	22			
Mar 13 86	T	40	33	37	37	+0	-14	7	28		O	O	O	.71	.19	.86		T		30.35	30.00	90%	40	28	34	NE	6.8	N	26	24	FI		
Mar 14 86	F	41	36	39	36	+2	-12	5	26		O	O	O	1.03	.38	1.89		T		30.07	29.65	99%	41	35	38	N	8.0	NE	24	28	F		
Mar 15 86	S	61	37	49	40	+11	-1	24	16		O	O	M	.71	.32	2.60		T		29.74	29.41	78%	45	32	39	NW	11.1	W	33	27	F		
Mar 16 86	S	58	40	49	45	+11	+10	18	16		O	M	M	.03	.02	2.63		T		29.99	29.67	76%	43	32	38	WNW	7.0	NW	24	33			
Mar 17 86	M	52	35	44	42	+6	+16	17	21		M	M	O			2.63		T		30.20	29.91	69%	36	28	32	NNW	5.1	NNE	22	27			
Mar 18 86	T	55	37	46	39	+7	+23	18	19		P	P	P			2.63		T		30.41	29.89	64%	37	24	31	SW	6.5	SW	25	29			
Mar 19 86	W	53	37	45	39	+6	+29	16	20		O	O	O	.12	.05	2.75		T		29.89	29.40	91%	51	35	43	SSW	21.3	SW	55	24	F		
Mar 20 86	T	52	23	38	52	-1	+28	29	27		O	O	M			2.75		T		30.03	29.61	68%	50	4	27	WNW	17.0	NW	38	7			
Mar 21 86	F	32	13	23	24	-17	+11	19	42		C	C	C			2.75		T		30.57	30.02	45%	8	-7	1	NNW	8.0	NNW	31	-4			
Mar 22 86	S	41	19	30	22	-10	+1	22	35		C	C	C			2.75		T		30.64	30.13	46%	15	1	8	WNW	3.7	N	18	8			
Mar 23 86	S	42	20	31	28	-9	-8	22	34		C	C	P			2.75		T		30.46	30.10	70%	28	11	20	S	8.7	SSE	27	6			
Mar 24 86	M	51	25	38	32	-2	-10	26	27		P	C	C			2.75		T		30.46	30.05	56%	29	3	16	WNW	11.6	WNW	41	10			
Mar 25 86	T	49	23	36	38	-4	-14	26	29		C	C	P			2.75		T		30.78	30.32	59%	34	7	21	SSW	10.4	SSW	35	8			
Mar 26 86	W	58	42	50	45	+9	-5	16	15		P	P	P			2.75		T		30.51	30.10	65%	42	34	38	SW	18.5	SW	52	32			
Mar 27 86	T	55	44	50	53	+9	+4	11	15		M	O	O	.08	.05	2.83		T		30.11	29.83	86%	46	41	44	SE	6.0	NNW	25	38	F		
Mar 28 86	F	52	38	45	45	+3	+7	14	20		O	O	C	.27	.21	3.10		T		30.29	29.95	78%	41	33	37	S	6.1	SE	23	31	F		
Mar 29 86	S	57	38	48	44	+5	+12	19	17		P	P	P			3.10		T		30.23	29.96	64%	36	30	33	SW	10.7	WSW	31	29			
Mar 30 86	S	58	41	50	48	+7	+19	17	15		C	C	P			3.10		T		30.16	29.81	53%	35	27	31	S	10.5	SSE	27	34			
Mar 31 86	M	70	43	57	54	+14	+33	27	8		P	C	C			3.10		T		30.22	29.87	51%	47	24	36	NW	5.3	NW	23	37			
AVG		48	29	39	36	+1	+1	19	26					.10			0.0		0	29.98		67%		26.27		WNW	9.31	SSE	30	18			
MAX		70	44	57	54	+14	+33	29	45					1.03	.38		T		T	30.78	30.32	99%	54	41	44	WNW	22.7	SW	55				
MIN		29	10	20	19	-17	-27	5	8											29.69	29.13	35%	-1	-10	-6	WNW	3.7	N	18	-12			

## # Of Days - March 1986

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	4	≥90	≥70	≥70	None	22	W <3	CL	7
>0	16	≥80	≥60	≥60	Trace	2	W <5	PC	10
≥+5	11	≥70	≥50	≥50	≥.01	9	W <10	OV	14
≥+10	4	≥60	<50	≥40	≥.10	6	W ≥10		TS
<0	11	≥50	<40	<40	≥.20	4	W ≥13		IP
≤-5	6	<50	<30	<30	≥.30	3	G <20		Z
≤-10	3	<40	<20	<20	≥.40	3	G <30		
		<30	<10	<10	≥.50	3	G ≥30		
		<20	≤0	≤0	≥.75	1	G ≥40		
		≤32	≤32	≤32	≥1.00	1	G ≥50		
								WC ≤32	27
								WC <10	8
								WC ≤0	2
								Depth T/1"	1

TEMPERATURES	
Mean	39.19
Normal	38.1
Departure	+1.09
March 85	40.45
Avg High	48.39
Normal	46.2
Departure	+2.2
Avg Low	29.48
Normal	29.9
Departure	-0.4
Total Dep	+33
March 85	+72

LIQUID PRECIP	
Month	3.10
Normal	4.14
Departure	-1.04
% Of Norm	75%
March 85	3.55
Year	12.15
Year Norm	11.60
Year Dep	+55
% Of Norm	105%
March 85	6.34

SNOW	
Month	T
Normal	7.6
Departure	-7.6
% Of Norm	0%
March 85	0.6
Season	13.0
Seas Norm	34.7
Seas Dep	-21.7
% Of Norm	37%
March 85	17.6

HEATING DD	
Month	800
Normal	833
Departure	-33
% Of Norm	96%
March 85	761
Season	4719
Seas Norm	4846
Seas Dep	-127
% Of Norm	97%
March 85	4658

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
March 85	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
March 85	0

SKY	
C	24%
P	32%
H	
M	13%
O	29%
F	2%
SS	55%
85	42%
Lq	29%
85	26%
Sn	0%
85	6%

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