

JANUARY 1986 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH	DEW PT			WINDS				WC	SC			
	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
Jan 1 86	W	44	26	35	39	+3	+3	18	30	O P C			.35	.22	.35		0.0		30.08	29.74	70%	38	13	26	W	7.7	WNW	29	14
Jan 2 86	T	43	22	33	27	+1	+4	21	32	P P M					.35		0.0		30.32	30.01	66%	28	10	19	SW	5.7	SW	26	9
Jan 3 86	F	52	31	42	35	+10	+14	21	23	O O M		1.26	.29	1.61		0.0		30.01	29.48	95%	48	24	36	WNW	3.6	W	24	22 FT	
Jan 4 86	S	42	25	34	38	+2	+16	17	31	M P M				1.61		0.0		30.27	29.78	66%	35	8	22	NW	7.6	WNW	28	13	
Jan 5 86	S	42	26	34	29	+2	+18	16	31	O O P		.38	.16	1.99		0.0		29.84	29.33	80%	38	13	26	NW	7.1	W	33	13 F	
Jan 6 86	M	37	26	32	31	+0	+18	11	33	C P C				1.99		0.0		29.91	29.55	57%	18	4	11	W	15.5	WNW	44	10	
Jan 7 86	T	31	15	23	26	-9	+9	16	42	M P C				1.99		0.0		30.32	29.91	47%	10	-1	5	WNW	15.2	WNW	38	-4	
Jan 8 86	W	26	9	18	15	-13	-4	17	47	C C C				1.99		0.0		30.52	30.18	50%	4	-8	-2	WNW	13.1	NW	30	-9	
Jan 9 86	T	36	11	24	18	-7	-11	25	41	C P P				1.99		0.0		30.24	29.93	52%	9	-3	3	SW	15.2	WSW	37	-9	
Jan 10 86	F	45	30	38	36	+7	-4	15	27	P P M				1.99		0.0		29.93	29.72	47%	24	9	17	WSW	10.6	WSW	35	18	
Jan 11 86	S	40	26	33	34	+2	-2	14	32	P C C				1.99		0.0		30.15	29.83	53%	24	7	16	NNW	6.5	N	25	15	
Jan 12 86	S	49	24	37	26	+6	+4	25	28	P P C				1.99		0.0		29.94	29.53	68%	27	16	22	SSW	15.2	SW	51	6	
Jan 13 86	M	46	24	35	34	+4	+8	22	30	P P P				1.99		0.0		29.74	29.31	71%	30	5	18	NW	7.3	NW	36	9 F	
Jan 14 86	T	27	10	19	27	-12	-4	17	46	P P M				1.99		0.0		30.11	29.44	42%	8	-15	-4	NW	16.1	NW	42	-11	
Jan 15 86	W	19	1	10	13	-21	-25	18	55	C C C				1.99		0.0		30.40	29.97	41%	-6	-17	-12	WNW	14.0	WNW	39	-23	
Jan 16 86	T	35	10	23	13	-7	-32	25	42	P P P				1.99		0.0		30.66	30.21	54%	13	-8	3	WSW	4.3	W	19	-4	
Jan 17 86	F	48	15	32	22	+2	-30	33	33	P M O				1.99		0.0		30.44	30.08	72%	27	7	17	SSW	5.9	S	22	1 f	
Jan 18 86	S	54	37	46	45	+16	-14	17	19	P P P				1.99		0.0		30.27	29.85	69%	38	26	32	SSW	5.0	WSW	23	30 F	
Jan 19 86	S	54	38	46	38	+16	+2	16	19	O O F	.87	.27	2.86		0.0		30.08	29.52	100%	52	38	45	SE	2.2	SE	15	34 X		
Jan 20 86	M	54	38	46	49	+16	+18	16	19	F P O	.25	.16	3.11		0.0		29.59	29.07	85%	52	35	44	SW	8.1	SW	28	30 X		
Jan 21 86	T	44	34	39	40	+9	+27	10	26	P P C				3.11		0.0		29.91	29.59	72%	35	25	30	WNW	11.5	NW	31	24	
Jan 22 86	W	52	23	38	41	+8	+35	29	27	P M O				3.11		0.0		30.15	29.78	75%	31	21	26	SW	6.4	S	21	12 F	
Jan 23 86	T	44	29	37	41	+8	+43	15	28	P M M				3.11		0.0		30.50	29.99	49%	32	6	19	NNW	9.8	NW	27	18	
Jan 24 86	F	33	17	25	29	-4	+39	16	40	C C C				3.11		0.0		30.88	30.20	41%	8	-1	4	N	12.1	N	32	1	
Jan 25 86	S	35	17	26	21	-3	+36	18	39	M O O		T	T	3.11		T	T	30.81	30.16	75%	32	0	16	E	8.8	SE	35	0 FI	
Jan 26 86	S	53	35	44	35	+15	+51	18	21	O O O	1.13	.42	4.24			T	T	30.16	29.19	95%	52	32	42	SSE	16.5	SSE	48	22 F	
Jan 27 86	M	53	32	43	49	+14	+65	21	22	O O O	1.32	.51	5.56	0.5	0.5			29.47	28.85	89%	52	29	41	SW	10.7	SW	38	20 F	
Jan 28 86	T	32	11	22	32	-7	+58	21	43	P P P	.12		5.68	0.6	1.1	1		29.78	29.15	74%	29	-3	13	W	14.2	WNW	42	-10 F	
Jan 29 86	W	25	12	19	17	-9	+49	13	46	P P O			5.68		1.1	2		30.12	29.77	54%	6	-1	3	WSW	5.6	SSW	23	-3	
Jan 30 86	T	30	20	25	24	-3	+46	10	40	O M C		T	5.68		T	1.1	2	30.25	29.81	62%	17	6	12	NNW	10.6	N	32	5	
Jan 31 86	F	35	19	27	24	-1	+45	16	38	M C C			5.68		1.1	2		30.35	30.04	56%	11	7	9	W	10.8	WNW	29	4	
AVG		41	22	32	31	+1	+16	18	33			.18		0.0		0		29.94		65%			17.84	SW	9.8	WNW	32	8.3	
MAX		54	38	46	49	+16	+65	33	55			1.32	.51	0.6		2		30.88	30.21	100%	52	38	45	SSE	16.5	SW	51		
MIN		19	1	10	13	-21	-32	10	19									29.47	28.85	41%	-6	-17	-12	SE	2.2	SE	15	-23	

Of Days - January 1986

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC	
Norm	1	≥90	≥70	≥70	None	23	None	29	W <3 1 CL 5 F 9	
>0	18	≥80	≥60	≥60	Trace	2	Trace	2	W <5 4 PC 14 HF 2	
≥+5	11	≥70	≥50	≥50	4	≥.01	8	≥ 0.1	2	W <10 15 OV 12 HZ
≥+10	6	≥60	<50 31	≥40 5	≥40	≥ .10	8	≥ 1		W ≥10 16 TS 1
<0	12	≥50	<40 31	<40 26	<30 28	≥ .20	7	≥ 2		W ≥13 9 IP 1
≤-5	8	<50	<30 23	<30 17	<20 23	≥ .30	6	≥ 3		G <20 2 Z
≤-10	3	<40	<20 12	<20 11	<10 19	≥ .40	4	≥ 4		G <30 14 WC ≤32 30
		<30	<10 2	<10 6	≤0 10	≥ .50	4	≥ 5		G ≥30 17 WC <10 16
		<20	≤0 1	≤0 1	≤-10 2	≥ .75	4	≥ 6		G ≥40 5 WC ≤0 9
		≤32	≤32 26	≤32 21	≤32 29	≥ 1.00	3	≥ 9		G ≥50 1 Depth T/1" 1 4

TEMPERATURES	
Mean	31.77
Normal	30.3
Departure	+1.47
January 85	26.29
Avg High	40.65
Normal	37.9
Departure	+2.7
Avg Low	22.35
Normal	22.6
Departure	-0.2
Total Dep	+45
January 85	-125

LIQUID PRECIP	
Month	5.68
Normal	3.83
Departure	+1.85
% Of Norm	148%
January 85	1.19
Year	5.68
Year Norm	3.83
Year Dep	+1.85
% Of Norm	148%
January 85	1.19

SNOW	
Month	1.1
Normal	9.4
Departure	-8.3
% Of Norm	12%
January 85	5.7
Season	4.3
Seas Norm	17.5
Seas Dep	-13.2
% Of Norm	25%
January 85	7.7

HEATING DD	
Month	1030
Normal	1075
Departure	-45
% Of Norm	96%
January 85	1200
Season	2968
Seas Norm	3070
Seas Dep	-102
% Of Norm	97%
January 85	2984

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

SKY	
C	23%
P	38%
H	
M	15%
O	23%
F	2%
SS	61%
85	42%
Lq	26%
85	26%
Sn	6%
85	13%

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