

JANUARY 1989 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	GUST	WC	SC					
Jan 1 89	S	39	23	31	30	-1	-1	16	34		M	M	O			.00		0.0		30.38	30.07	59%	29	5	17	ESE	6.3	ENE	17	14			
Jan 2 89	M	43	31	37	32	+5	+4	12	28		O	O	O			.00		0.0		30.07	29.68	84%	33	24	29	ESE	3.6	WNW	14	25			
Jan 3 89	T	40	29	35	35	+3	+7	11	30		P	M	O			.00		0.0		29.77	29.45	63%	32	8	20	WNW	6.9	NNW	26	18			
Jan 4 89	W	29	10	20	29	-12	-5	19	45		O	C	C			.00		0.0		29.86	29.47	39%	8	-9	-1	NNW	15.9	NNW	46	-12			
Jan 5 89	T	24	8	16	10	-16	-21	16	49		C	C	C			.00		0.0		30.17	29.75	37%	-4	-9	-7	WNW	14.9	WNW	37	-13			
Jan 6 89	F	26	14	20	14	-12	-33	12	45		P	O	O	.03		.03	0.5	0.5		30.41	30.09	60%	19	-6	7	ENE	6.7	NNW	19	2	FHZ		
Jan 7 89	S	34	24	29	26	-3	-36	10	36		O	O	O	T	T	.03	T	0.5	1		30.48	30.17	87%	28	17	23	NNE	8.7	ENE	19	14	FZ	
Jan 8 89	S	52	28	40	28	+9	-27	24	25		F	O	O	.15	.07	.18	0.5	0.5		30.17	29.71	73%	49	25	37	SW	9.9	WSW	46	13	XZ		
Jan 9 89	M	47	31	39	45	+8	-19	16	26		O	O	O	T	T	.18	0.5	0.5		30.29	29.97	46%	27	9	18	NNW	7.3	NNW	26	21			
Jan 10 89	T	37	25	31	31	+0	-19	12	34		O	P	O			.18	0.5	0.5		30.61	30.29	56%	26	6	16	SW	3.8	WNW	17	16			
Jan 11 89	W	42	25	34	29	+3	-16	17	31		C	C	C			.18	0.5	0.5		30.64	30.33	54%	28	5	17	WSW	9.1	WNW	34	11			
Jan 12 89	T	45	22	34	25	+3	-13	23	31		O	O	O	.48	.13	.66	0.5	0.5		30.39	30.06	74%	45	4	25	S	7.6	SE	26	9	FI		
Jan 13 89	F	47	31	39	45	+8	-5	16	26		M	C	C			.66	0.5	0.5		30.24	29.79	67%	46	14	30	WNW	11.3	WNW	34	19	F		
Jan 14 89	S	45	21	33	31	+2	-3	24	32		C	C	M			.66	0.5	0.5		30.58	30.24	73%	38	10	24	SW	7.1	WSW	25	8			
Jan 15 89	S	49	38	44	38	+13	+10	11	21		O	M	P	.66	.16	1.32	0.5	0.5		30.24	29.58	83%	44	28	36	WSW	9.8	SW	32	29	F		
Jan 16 89	M	44	28	36	38	+6	+16	16	29		P	P	P			1.32	0.5	0.5		30.13	29.77	66%	29	20	25	WNW	5.5	NW	20	19			
Jan 17 89	T	44	26	35	33	+5	+21	18	30		P	P	C			1.32	0.5	0.5		30.18	29.91	60%	29	16	23	SW	9.6	SW	38	12			
Jan 18 89	W	46	32	39	34	+9	+30	14	26		C	P	P			1.32	0.5	0.5		30.19	29.85	64%	33	19	26	WSW	4.1	WSW	14	27			
Jan 19 89	T	48	30	39	35	+9	+39	18	26		O	P	C	T	T	1.32	0.5	0.5		30.07	29.68	72%	35	22	29	WNW	4.7	WNW	19	22	F		
Jan 20 89	F	52	27	40	33	+10	+49	25	25		P	M	M			1.32	0.5	0.5		29.90	29.43	77%	40	13	27	SW	8.9	W	36	13	F		
Jan 21 89	S	32	13	23	32	-7	+42	19	42		C	C	C			1.32	0.5	0.5		30.29	29.90	38%	15	-11	2	WNW	15.1	WNW	42	-7			
Jan 22 89	S	38	13	26	14	-4	+38	25	39		C	P	P			1.32	0.5	0.5		30.46	30.18	56%	21	-5	8	WSW	9.8	WSW	34	-5			
Jan 23 89	M	44	27	36	29	+7	+45	17	29		P	M	M			1.32	0.5	0.5		30.35	30.02	71%	23	21	22	WSW	5.3	WSW	16	19			
Jan 24 89	T	53	29	41	32	+12	+57	24	24		P	C	P			1.32	0.5	0.5		30.23	29.80	49%	21	18	20	NNW	3.6	N	14	23	H		
Jan 25 89	W	50	28	39	39	+10	+67	22	26		C	C	P			1.32	0.5	0.5		30.53	30.23	42%	32	-1	16	NNE	7.7	N	23	18			
Jan 26 89	T	47	25	36	28	+7	+74	22	29		O	O	O	.30	.09	1.62	T	0.5	0.5		30.24	29.87	78%	45	14	30	WSW	10.3	SW	36	11	FI	
Jan 27 89	F	45	32	39	45	+10	+84	13	26		M	O	P	.06	.06	1.68	T	0.5	0.5		29.96	29.60	77%	43	22	33	WNW	7.1	WNW	26	22	F	
Jan 28 89	S	40	20	30	32	+1	+85	20	35		C	P	P			1.68	0.5	0.5		30.29	29.96	64%	29	13	21	SW	9.2	WSW	34	4			
Jan 29 89	S	51	35	43	38	+15	+100	16	22		M	M	P			1.68	0.5	0.5		30.11	29.67	56%	31	21	26	WSW	8.6	WSW	31	25			
Jan 30 89	M	48	35	42	40	+14	+114	13	23		O	O	P	.16	.06	1.84	0.5	0.5		29.83	29.51	84%	43	26	35	SW	6.8	SW	21	28	F		
Jan 31 89	T	48	32	40	42	+12	+126	16	25		M	C	P			1.84	0.5	0.5		29.85	29.52	59%	34	25	30	WSW	10.0	WSW	35	20			
AVG		43	26	34	32	+4	+26	17	31	0			.06			0.0	0	0		30.04		63%	21.21		WSW	8.2	WNW	28	14				
MAX		53	38	44	45	+15	+126	25	49	0			.66	.16		0.5	1	0		30.64	30.33	87%	49	28	37	NNW	15.9	NNW	46				
MIN		24	8	16	10	-16	-36	10	21	0										29.77	29.43	37%	-4	-11	-7	ESE	3.6	WNW	14	-13			

Of Days - January 1989

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	24	W <3	CL 4	F 10
>0	23	≥80	≥60	≥60	Trace	3	W <5	6 PC	11 HF
≥+5	18	≥70	≥50	≥50	≥.01	7	W <10	21 OV	16 HZ
≥+10	8	≥60	<50 31	≥40 8	≥.10 5	≥ 1	W ≥10	10	TS
<0	7	≥50	<40 31	<40 23	<20 31	≥.20 3	W ≥13	3	IP 2
≤-5	4	<50	<30 26	<30 15	<20 21	≥.30 3	G <20	9	Z 3
≤-10	3	<40	<20 8	<20 5	<20 4	<10 12	G <30	17	WC ≤32 31
		<30	3	<10 1	<10 2	≤0 6	G ≥30	14	WC <10 8
		<20		≤0 1	≤-10 1	≥.75 1	G ≥40	3	WC ≤0 4
		≤32	4	≤32 28	≤32 18	≥1.00 31	G ≥50		Depth T/1" 1

TEMPERATURES	
Mean	34.39
Normal	30.3
Departure	+4.09
January 88	29.16
Avg High	42.87
Normal	37.9
Departure	+5.0
Avg Low	25.55
Normal	22.6
Departure	+2.9
Total Dep	+126
January 88	-36

LIQUID PRECIP	
Month	1.84
Normal	3.83
Departure	-1.99
% Of Norm	48%
January 88	3.06
Year	1.84
Year Norm	3.83
Year Dep	-1.99
% Of Norm	48%
January 88	3.06

SNOW	
Month	0.5
Normal	9.4
Departure	-8.9
% Of Norm	5%
January 88	13.6
Season	1.5
Seas Norm	17.5
Seas Dep	-16.0
% Of Norm	9%
January 88	29.2

HEATING DD	
Month	949
Normal	1075
Departure	-126
% Of Norm	88%
January 88	1111
Season	2974
Seas Norm	3070
Seas Dep	-96
% Of Norm	97%
January 88	3087

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 88	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 88	0

SKY	
C	26%
P	27%
H	
M	15%
O	31%
F	1%
SS	48%
88	55%
Lq	23%
88	32%
Sn	3%
88	13%

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