

OCTOBER 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	SNM	H	LOW	MN	HI			LO	M	AVG
Oct 1 89	S	65	46	56	47	-4	-4	19	9	C	P	C					30.41	30.09	69%	53	42	48	SSE	2.4	S	16	
Oct 2 89	M	67	55	61	55	+1	-3	12	4	M	O	O	1.03	.24	1.03		30.16	29.72	96%	64	53	59	SSE	5.1	SSE	24	F
Oct 3 89	T	73	44	59	65	+0	-3	29	6	O	P	C	.01	.01	1.04		29.89	29.50	72%	66	30	48	WNW	7.1	NNW	38	FH
Oct 4 89	W	58	42	50	44	-9	-12	16	15	C	P	C			1.04		29.93	29.51	52%	36	27	32	WNW	9.3	WNW	37	
Oct 5 89	T	62	42	52	42	-6	-18	20	13	C	C	C			1.04		29.99	29.51	53%	40	30	35	WSW	7.6	W	30	
Oct 6 89	F	67	49	58	49	+0	-18	18	7	O	P	C	.01	.01	1.05		29.95	29.41	69%	54	40	47	WSW	7.4	WSW	28	
Oct 7 89	S	63	49	56	59	-2	-20	14	9	O	P	C	.05	.03	1.10		29.98	29.51	62%	56	37	47	WNW	6.5	WNW	27	
Oct 8 89	S	58	43	51	49	-7	-27	15	14	P	M	O			1.10		30.07	29.61	60%	37	33	35	WNW	5.1	W	20	
Oct 9 89	M	56	40	48	45	-9	-36	16	17	P	P	C			1.10		30.13	29.80	60%	35	30	33	WNW	6.6	NNW	21	
Oct 10 89	T	55	35	45	40	-12	-48	20	20	C	P	O			1.10		30.37	30.04	63%	41	27	34	WNW	3.1	SW	14	
Oct 11 89	W	61	39	50	49	-6	-54	22	15	O	M	C	.37	.12	1.47		30.24	29.80	72%	49	36	43	WNW	5.5	WNW	20	
Oct 12 89	T	62	43	53	44	-3	-57	19	12	C	C	C			1.47		30.23	29.91	74%	54	40	47	SW	5.5	SW	25	F
Oct 13 89	F	71	51	61	58	+5	-52	20	4	C	C	C			1.47		30.17	29.76	64%	55	39	47	WSW	6.0	SW	21	F
Oct 14 89	S	68	48	58	56	+3	-49	20	7	C	M	O	.33	.25	1.80		30.25	29.91	59%	50	28	39	WNW	3.4	NNW	41	FT
Oct 15 89	S	60	50	55	50	+0	-49	10	10	O	O	O	.97	.46	2.77		30.22	29.87	93%	55	50	53	ESE	4.1	NNW	27	FT
Oct 16 89	M	62	54	58	56	+3	-46	8	7	O	O	O	.01	.01	2.78		30.17	29.80	91%	61	52	57	SW	5.8	WSW	24	FH
Oct 17 89	T	65	49	57	62	+3	-43	16	8	O	O	O	.96	.23	3.74		30.14	29.72	97%	63	47	55	SW	7.1	ENE	29	FT
Oct 18 89	W	53	42	48	49	-6	-49	11	17	O	O	O	.05	.02	3.79		30.26	29.97	96%	49	40	45	NE	14.0	NE	32	F
Oct 19 89	T	48	42	45	43	-9	-58	6	20	O	O	O	.66	.10	4.45		30.37	30.03	94%	47	38	43	NE	13.9	NE	34	F
Oct 20 89	F	65	47	56	48	+2	-56	18	9	O	O	O	1.23	.29	5.68		30.11	29.61	94%	65	46	56	SSE	7.9	SSE	33	F
Oct 21 89	S	55	39	47	55	-6	-62	16	18	O	M	P	.11	.06	5.79		30.00	29.57	74%	54	32	43	WSW	10.5	WSW	31	F
Oct 22 89	S	55	38	47	39	-6	-68	17	18	P	M	P			5.79		30.20	29.83	67%	36	31	34	WNW	7.8	W	28	
Oct 23 89	M	63	39	51	43	-2	-70	24	14	C	P	C			5.79		30.54	30.20	64%	46	36	41	WNW	3.4	NNW	15	
Oct 24 89	T	62	40	51	43	-2	-72	22	14	C	P	C			5.79		30.56	30.21	82%	48	36	42	SW	3.2	SSW	15	
Oct 25 89	W	69	40	55	44	+3	-69	29	10	C	C	C			5.79		30.47	30.08	70%	45	37	41	NE	3.7	N	15	
Oct 26 89	T	70	44	57	46	+5	-64	26	8	C	C	C			5.79		30.43	30.04	65%	48	40	44	NE	4.3	NNE	15	
Oct 27 89	F	64	44	54	48	+2	-62	20	11	F	C	P			5.79		30.40	30.04	85%	52	43	48	WSW	3.5	WSW	15	XH
Oct 28 89	S	72	50	61	53	+9	-53	22	4	P	P	C			5.79		30.36	30.03	79%	57	48	53	WSW	3.8	WSW	12	FH
Oct 29 89	S	73	50	62	56	+11	-42	23	3	P	P	P			5.79		30.39	30.03	72%	54	48	51	WSW	2.8	SW	10	FH
Oct 30 89	M	69	48	59	50	+8	-34	21	6	C	P	P			5.79		30.37	30.04	69%	52	46	49	SW	4.1	SW	13	F
Oct 31 89	T	65	48	57	56	+6	-28	17	8	P	O	O	1.52	.71	7.31		30.16	29.82	89%	59	42	51	SSE	5.4	SSE	35	F
AVG		63	45	54	50	-1	-43	18	11				.24				30.03		74%		44.92		WNW	6.0	WSW	24	
MAX		73	55	62	65	+11	-3	29	20				1.52	.71			30.56	30.21	97%	66	53	59	NE	14.0	NNW	41	
MIN		48	35	45	39	-12	-72	6	3								29.89	29.41	52%	35	27	32	SSE	2.4	SW	10	

# Of Days - October 1989

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	3	≥90	≥70	≥70	None	17	None	31	W <3	6	CL	9	F	16				
>0	13	≥80	≥60	≥60	5	≥60	Trace	Trace	W <5	15	PC	10	HF	1				
≥+5	6	≥70	5	≥50	6	≥50	18	≥50	3	≥.01	14	≥0.1	W <10	28	OV	12	HZ	5
≥+10	1	≥60	23	<50	25	≥40	27	≥40	15	≥.10	9	≥1	W ≥10	3			TS	3
<0	15	≥50	30	<40	5	<40	4	<30	3	≥.20	8	≥2	W ≥13	2			IP	
≤-5	10	<50	1	<30		<30		<20		≥.30	8	≥3	G <20	10			Z	
≤-10	1	<40		<20		<20		<10		≥.40	6	≥4	G <30	22			WC ≤32	
		<30		<10		<10		≤0		≥.50	6	≥5	G ≥30	9			WC <10	
		<20		≤0		≤0		≤-10		≥.75	5	≥6	G ≥40	1			WC ≤0	
		≤32		≤32		≤32		8	≥1.00	3	≥9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	54.13
Normal	55.0
Departure	-0.87
Oct 1988	51.06
Avg High	63.10
Normal	62.9
Departure	+0.2
Avg Low	44.84
Normal	47.1
Departure	-2.3
Total Dep	-28
Oct 1988	-123

LIQUID PRECIP	
Month	7.31
Normal	3.52
Departure	+3.79
% Of Norm	208%
Oct 1988	2.18
Year	48.46
Year Norm	35.72
Year Dep	+12.74
% Of Norm	136%
Oct 1988	34.45

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1988	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1988	0.0

HEATING DD	
Month	337
Normal	339
Departure	-2
% Of Norm	99%
Oct 1988	432
Season	429
Seas Norm	433
Seas Dep	-4
% Of Norm	99%
Oct 1988	520

COOLING DD	
Month	0
Normal	6
Departure	-6
% Of Norm	0%
Oct 1988	0
Year	589
Year Norm	579
Year Dep	+10
% Of Norm	102%
Oct 1988	627

SKY	
C	35%
P	25%
H	
M	6%
O	32%
F	1%
SS	61%
88	61%
Lq	45%
88	26%
Sn	
88	

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