

OCTOBER 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	GUST
Oct 1 86	W	80	67	74	75	+14	+14	13	9	P	P	O			.00				30.05	29.63	61%	67	56	62	WNW	8.2	WNW	28		
Oct 2 86	T	67	58	63	67	+3	+17	9	2	O	O	O	.32	.13	.32			30.09	29.77	85%	61	57	59	NNE	3.9	NNE	15	F		
Oct 3 86	F	63	51	57	58	-2	+15	12	8	O	O	O	.01	.01	.33			30.13	29.75	88%	62	48	55	SSE	4.3	SSE	25	F		
Oct 4 86	S	79	59	69	63	+10	+25	20	4	O	O	M	.78	.38	1.11			29.75	29.30	81%	71	59	65	W	8.1	N	38	F		
Oct 5 86	S	68	52	60	63	+2	+27	16	5	O	M	C			1.11			29.85	29.37	74%	65	45	55	NW	8.7	NNE	33			
Oct 6 86	M	62	41	52	52	-6	+21	21	13	M	P	P			1.11			29.99	29.40	66%	45	26	36	WNW	15.0	WNW	42			
Oct 7 86	T	59	37	48	41	-10	+11	22	17	C	C	C			1.11			30.27	29.95	54%	33	24	29	WNW	7.9	SE	25			
Oct 8 86	W	66	40	53	40	-5	+6	26	12	C	C	P			1.11			30.33	29.94	70%	56	33	45	SW	9.9	SW	30			
Oct 9 86	T	68	53	61	61	+4	+10	15	4	M	O	O			1.11			30.20	30.03	81%	56	47	52	W	6.3	N	32	F		
Oct 10 86	F	53	40	47	53	-10	+0	13	18	M	P	P			1.11			30.57	30.13	63%	47	27	37	N	9.4	N	27			
Oct 11 86	S	58	42	50	42	-6	-6	16	15	C	P	P			1.11			30.71	30.23	71%	41	36	39	ENE	6.0	ESE	22			
Oct 12 86	S	63	45	54	45	-2	-8	18	11	O	M	O			1.11			30.58	29.92	81%	51	41	46	NNE	4.1	N	19			
Oct 13 86	M	66	54	60	54	+4	-4	12	5	M	O	O	.02	.01	1.13			30.19	29.86	86%	60	51	56	SSW	6.7	SW	23	F		
Oct 14 86	T	67	60	64	61	+9	+5	7	1	F	O	M	.95	.43	2.08			29.86	29.53	85%	66	52	59	SSW	6.2	SSW	25	X		
Oct 15 86	W	65	45	55	62	+0	+5	20	10	M	P	P			2.08			30.07	29.63	60%	53	31	42	WNW	11.0	WNW	31			
Oct 16 86	T	58	40	49	46	-6	-1	18	16	M	O	P			2.08			30.19	29.78	69%	40	35	38	WSW	4.0	SW	19			
Oct 17 86	F	58	40	49	41	-5	-6	18	16	M	O	O	.02	.01	2.10			30.25	29.90	85%	46	38	42	N	9.8	NNE	28	F		
Oct 18 86	S	55	38	47	43	-7	-13	17	18	O	M	C	.10	.03	2.20			30.52	30.10	72%	41	33	37	N	8.9	N	27			
Oct 19 86	S	59	35	47	38	-7	-20	24	18	C	C	C			2.20			30.52	30.10	63%	33	25	29	NW	3.4	NNE	16			
Oct 20 86	M	63	42	53	48	-1	-21	21	12	C	C	C			2.20			30.31	30.00	73%	44	31	38	N	6.0	N	25			
Oct 21 86	T	64	40	52	43	-1	-22	24	13	P	P	M			2.20			30.22	29.85	73%	48	39	44	SW	7.8	SW	28	F		
Oct 22 86	W	65	47	56	57	+3	-19	18	9	P	C	P			2.20			30.21	29.91	75%	49	43	46	SW	5.4	SSW	26	F		
Oct 23 86	T	66	51	59	51	+6	-13	15	6	P	O	M	.03	.03	2.23			30.16	29.75	76%	49	44	47	WSW	7.3	WSW	27	FT		
Oct 24 86	F	63	43	53	55	+0	-13	20	12	M	C	C			2.23			30.27	30.01	54%	46	27	37	NNW	7.6	WNW	24			
Oct 25 86	S	56	37	47	43	-5	-18	19	18	P	O	O			2.23			30.36	30.06	57%	35	26	31	WSW	3.9	SW	18			
Oct 26 86	S	57	44	51	48	-1	-19	13	14	O	O	O	.13	.04	2.36			30.25	29.90	82%	51	31	41	NE	3.7	ENE	16	F		
Oct 27 86	M	53	48	51	48	-1	-20	5	14	O	O	O	.40	.15	2.76			29.98	29.68	96%	50	46	48	N	7.5	N	21	F		
Oct 28 86	T	63	53	58	53	+6	-14	10	7	O	O	P	T	T	2.76			30.12	29.69	83%	51	46	49	W	7.5	WNW	26	F		
Oct 29 86	W	66	42	54	53	+3	-11	24	11	C	C	C			2.76			30.30	29.84	74%	50	39	45	SW	9.5	SW	28			
Oct 30 86	T	66	43	55	56	+4	-7	23	10	P	C	C			2.76			30.44	29.72	64%	52	24	38	NW	8.6	N	31	F		
Oct 31 86	F	52	33	43	43	-8	-15	19	22	C	C	C			2.76			30.84	30.43	66%	33	21	27	N	3.8	N	17			
AVG		63	46	54	52	-0	-3	17	11	0			.09					30.04		73%	44.08			N	7.11	N	26			
MAX		80	67	74	75	+14	+27	26	22	9			.95	.43				30.84	30.43	96%	71	59	65	WNW	15.0	WNW	42			
MIN		52	33	43	38	-10	-22	5										29.75	29.30	54%	33	21	27	NW	3.4	NNE	15			

# Of Days - October 1986

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	1	≥70	None	21	None	31	W <3	1	CL	7	F	13		
>0	12	≥80	1	≥60	2	≥60	7	≥60	Trace	1	Trace		W <5	9	PC	8	HF	1
≥+5	5	≥70	2	≥50	10	≥50	16	≥50	5	≥.01	10	≥ 0.1	W <10	26	OV	16	HZ	
≥+10	2	≥60	20	<50	21	≥40	27	≥40	13	≥ .10	6	≥ 1	W ≥10	5			TS	1
<0	17	≥50	31	<40	5	<40	4	<30	8	≥ .20	4	≥ 2	W ≥13	1			IP	
≤-5	11	<50		<30		<30		<20		≥ .30	4	≥ 3	G <20	7			Z	
≤-10	2	<40		<20		<20		<10		≥ .40	3	≥ 4	G <30	24	WC ≤32			
		<30		<10		<10		≤0		≥ .50	2	≥ 5	G ≥30	7	WC <10			
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6	G ≥40	1	WC ≤0			
		≤32		≤32		≤32	11	≥ 1.00		≥ 9		≥ 9	G ≥50		Depth T/1"			

TEMPERATURES	
Mean	54.55
Normal	55.0
Departure	-0.45
Oct 1985	55.26
Avg High	62.84
Normal	62.9
Departure	-0.1
Avg Low	45.81
Normal	47.1
Departure	-1.3
Total Dep	-15
Oct 1985	+7

LIQUID PRECIP	
Month	2.76
Normal	3.52
Departure	-0.76
% Of Norm	78%
Oct 1985	1.65
Year	34.43
Year Norm	35.72
Year Dep	-1.29
% Of Norm	96%
Oct 1985	35.13

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1985	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1985	0.0

HEATING DD	
Month	337
Normal	339
Departure	-2
% Of Norm	99%
Oct 1985	304
Season	472
Seas Norm	433
Seas Dep	+39
% Of Norm	109%
Oct 1985	381

COOLING DD	
Month	13
Normal	6
Departure	+7
% Of Norm	217%
Oct 1985	2
Year	425
Year Norm	579
Year Dep	-154
% Of Norm	73%
Oct 1985	505

SKY	
C	27%
P	22%
H	
M	16%
O	34%
F	1%
SS	48%
85	61%
Lq	32%
85	23%
Sn	
85	

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