

OCTOBER 1985 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TIME	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	DIR	SPD		
Oct 1 85	T	74	49	62	55	+2	+2	25	3		C	P	P			.00			30.31	29.76	79%	57	49	53	SSW	6.8	S	29	F		
Oct 2 85	W	76	55	66	59	+6	+8	21	1		P	P	O			.00			30.27	29.88	81%	64	53	59	SE	6.1	SSE	24	F		
Oct 3 85	T	62	54	58	61	-1	+7	8	7		O	O	O	.32	.12	.32			30.26	30.00	90%	59	52	56	NNE	9.7	NE	30	F		
Oct 4 85	F	58	54	56	55	-3	+4	4	9		O	O	O	.08	.03	.40			30.18	29.87	99%	58	54	56	N	10.7	NNE	31	F		
Oct 5 85	S	71	52	62	55	+4	+8	19	3		F	O	O	.34	.11	.74			30.02	29.37	92%	68	50	59	SSW	5.6	S	33	XT		
Oct 6 85	S	65	48	57	57	-1	+7	17	8		P	P	C			.74			30.16	29.45	70%	50	43	47	W	10.3	WNW	29			
Oct 7 85	M	65	41	53	48	-5	+2	24	12		C	P	C			.74			30.31	29.95	68%	43	36	40	W	7.1	WNW	25			
Oct 8 85	T	67	43	55	45	-3	-1	24	10		C	P	P			.74			30.71	30.23	68%	51	38	45	SW	5.0	SSE	26			
Oct 9 85	W	72	51	62	53	+5	+4	21	3		M	O	P			.74			30.58	29.93	79%	60	51	56	SW	10.3	SW	31			
Oct 10 85	T	72	59	66	64	+9	+13	13	1		M	O	O			.74			30.16	29.65	74%	59	49	54	WSW	11.2	NW	32			
Oct 11 85	F	67	51	59	63	+3	+16	16	6		M	P	C			.74			30.21	29.78	53%	57	27	42	NNW	11.6	NNW	36			
Oct 12 85	S	57	38	48	52	-8	+8	19	17		C	P	P			.74			30.40	30.08	58%	40	27	34	N	5.8	N	24			
Oct 13 85	S	62	45	54	50	-2	+6	17	11		O	O	O	.28	.06	1.02			30.27	29.80	83%	61	36	49	S	6.7	SSE	28	F		
Oct 14 85	M	69	48	59	56	+4	+10	21	6		F	O	O			1.02			30.12	29.77	78%	66	48	57	SW	3.3	SW	16	X		
Oct 15 85	T	72	54	63	62	+8	+18	18	2		F	O	O	.33	.13	1.35			29.99	29.58	95%	68	50	59	SW	6.4	SW	29	XH		
Oct 16 85	W	72	45	59	65	+4	+22	27	6		P	P	P			1.35			30.28	29.73	66%	58	30	44	W	9.9	WNW	31			
Oct 17 85	T	62	41	52	50	-2	+20	21	13		C	C	C			1.35			30.68	30.23	62%	38	28	33	W	5.7	N	22			
Oct 18 85	F	61	38	50	46	-4	+16	23	15		P	P	M			1.35			30.63	30.21	78%	52	34	43	SSW	8.2	S	33			
Oct 19 85	S	65	55	60	57	+6	+22	10	5		O	O	O	.15	.09	1.50			30.63	30.21	92%	62	52	57	WSW	6.9	SW	27	F		
Oct 20 85	S	61	48	55	57	+1	+23	13	10		M	O	O			1.50			30.35	30.06	66%	56	28	42	NNW	10.4	NNW	30			
Oct 21 85	M	58	38	48	53	-5	+18	20	17		M	C	C			1.50			30.58	30.13	63%	34	25	30	WNW	3.1	NNW	12			
Oct 22 85	T	59	37	48	45	-5	+13	22	17		C	C	C			1.50			30.58	30.06	82%	45	34	40	SSW	3.9	S	17	F		
Oct 23 85	W	65	38	52	43	-1	+12	27	13		F	C	C			1.50			30.55	30.09	69%	40	36	38	WSW	2.2	SSE	11	X		
Oct 24 85	T	64	40	52	43	-1	+11	24	13		P	M	O	T	T	1.50			30.40	30.01	88%	49	36	43	SSE	4.2	S	18	F		
Oct 25 85	F	69	54	62	63	+10	+21	15	3		O	P	C	.15	.11	1.65			30.04	29.71	65%	65	34	50	W	10.3	WNW	34	F		
Oct 26 85	S	64	43	54	54	+2	+23	21	11		C	C	C			1.65			30.21	29.84	49%	35	27	31	W	7.6	NW	27			
Oct 27 85	S	67	45	56	46	+4	+27	22	9		C	P	P			1.65			30.10	29.71	52%	42	29	36	SW	11.2	WNW	41			
Oct 28 85	M	58	42	50	56	-2	+25	16	15		P	C	C			1.65			30.21	29.85	48%	37	21	29	NW	13.1	NW	38			
Oct 29 85	T	54	35	45	42	-6	+19	19	20		C	P	P			1.65			30.26	29.95	43%	21	12	17	NW	10.8	N	33			
Oct 30 85	W	53	34	44	38	-7	+12	19	21		P	O	O			1.65			30.29	29.96	58%	36	19	28	WNW	4.8	E	18			
Oct 31 85	T	56	36	46	44	-5	+7	20	19		O	P	C			1.65			30.32	29.97	74%	39	29	34	NNE	6.9	ENE	21			
AVG		64	46	55	53	+0	+13	19	10	0			.05						30.11		71%		43.66	W	7.61	S	27				
MAX		76	59	66	65	+10	+27	27	21	1			.34	.13					30.71	30.23	99%	68	54	59	NW	13.1	WNW	41			
MIN		53	34	44	38	-8	-1	4											29.99	29.37	43%	21	12	17	WSW	2.2	SSE	11			

# Of Days - October 1985

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC		
Norm	≥90	≥70	≥70	≥70	None	24	None	31	W <3 3	CL 5	F 9
>0	14 ≥80	≥60	≥60	≥60	Trace	1	Trace		W <5 7	PC 14	HF 4
≥+5	6 ≥70 7	≥50 10	≥50 18	≥50 7	≥.01 1	7	≥ 0.1		W <10 19	OV 12	HZ 1
≥+10	1 ≥60 23	<50 21	≥40 24	≥40 11	≥.10 6	6	≥ 1		W ≥10 12		TS 1
<0	17 ≥50 31	<40 8	<40 7	<30 11	≥.20 4	4	≥ 2		W ≥13 1		IP
≤-5	7 <50	<30	<30 1	<20 2	≥.30 3	3	≥ 3		G <20 6		Z
≤-10	<40	<20	<20	<10	≥.40		≥ 4		G <30 18	WC ≤32	
	<30	<10	<10	≤0	≥.50		≥ 5		G ≥30 13	WC <10	
	<20	≤0	≤0	≤-10	≥.75		≥ 6		G ≥40 1	WC ≤0	
	≤32	≤32	≤32	1 ≤32 12	≥ 1.00		≥ 9		G ≥50	Depth T/1"	

TEMPERATURES	
Mean	55.26
Normal	55.0
Departure	+0.26
Oct 1984	56.45
Avg High	64.42
Normal	62.9
Departure	+1.5
Avg Low	45.52
Normal	47.1
Departure	-1.6
Total Dep	+7
Oct 1984	+44

LIQUID PRECIP	
Month	1.65
Normal	3.52
Departure	-1.87
% Of Norm	47%
Oct 1984	4.71
Year	35.13
Year Norm	35.72
Year Dep	-59
% Of Norm	98%
Oct 1984	47.71

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1984	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1984	0.0

HEATING DD	
Month	304
Normal	339
Departure	-35
% Of Norm	90%
Oct 1984	267
Season	381
Seas Norm	433
Seas Dep	-52
% Of Norm	88%
Oct 1984	394

COOLING DD	
Month	2
Normal	6
Departure	-4
% Of Norm	33%
Oct 1984	2
Year	505
Year Norm	579
Year Dep	-74
% Of Norm	87%
Oct 1984	564

SKY	
C	28%
P	29%
H	
M	8%
O	31%
F	4%
SS	61%
84	45%
Lq	23%
84	26%
Sn	
84	

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