

OCTOBER 1988 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS								
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ		1H	MH	SN	MD	HIGH	LOW	MN	HI	LO	M	AVG	GUST
Oct 1 88	S	73	56	65	58	+5	+5	17		M	P	P			.00			30.33	29.85	78%	60	55	58	SW	9.8	SW	23	F
Oct 2 88	S	71	55	63	61	+3	+8	16	2	P	P	O			.00		30.07	29.68	83%	62	54	58	SW	13.1	SW	31	F	
Oct 3 88	M	69	55	62	65	+3	+11	14	3	M	P	O	.12	.04	.12		30.06	29.76	76%	65	49	57	N	6.2	N	20	F	
Oct 4 88	T	56	51	54	55	-5	+6	5	11	O	O	O	.28	.06	.40		30.15	29.83	95%	53	46	50	NNE	13.3	NNE	29	F	
Oct 5 88	W	56	48	52	51	-6	+0	8	13	O	M	P	.07	.03	.47		30.23	29.84	85%	50	45	48	N	8.8	N	25	F	
Oct 6 88	T	60	41	51	48	-7	-7	19	14	C	P	P			.47		30.40	30.13	73%	45	33	39	NW	7.3	NW	21		
Oct 7 88	F	59	40	50	45	-8	-15	19	15	M	O	O		T	T	.47	30.49	30.13	73%	47	34	41	NNE	8.2	NE	23		
Oct 8 88	S	51	38	45	46	-13	-28	13	20	O	O	O	.65	.10	1.12		30.33	29.81	82%	47	34	41	N	14.2	NNE	38	F	
Oct 9 88	S	56	35	46	38	-11	-39	21	19	M	P	P			1.12		30.27	29.83	70%	42	33	38	WNW	7.5	NW	25		
Oct 10 88	M	63	43	53	45	-4	-43	20	12	P	P	P			1.12		30.02	29.60	75%	49	40	45	SSW	12.7	SSW	35		
Oct 11 88	T	64	53	59	54	+3	-40	11	6	P	P	P			1.12		29.72	29.38	66%	52	41	47	WSW	11.2	W	33		
Oct 12 88	W	56	39	48	53	-8	-48	17	17	C	P	C			1.12		30.01	29.67	60%	41	29	35	W	9.8	W	27		
Oct 13 88	T	55	37	46	40	-10	-58	18	19	C	M	C			1.12		30.22	29.90	60%	35	26	31	WNW	11.1	WNW	28		
Oct 14 88	F	55	38	47	38	-8	-66	17	18	C	P	C			1.12		30.28	30.01	63%	38	27	33	WSW	9.7	SW	24		
Oct 15 88	S	61	41	51	46	-4	-70	20	14	P	C	P			1.12		30.35	29.90	66%	45	32	39	SSW	5.0	SSW	17		
Oct 16 88	S	65	44	55	46	+0	-70	21	10	F	P	P			1.12		30.47	30.08	84%	55	41	48	NE	3.1	SE	12	X	
Oct 17 88	M	66	48	57	49	+3	-67	18	8	F	P	O			1.12		30.42	30.06	92%	58	48	53	SSE	4.2	SSE	18	X	
Oct 18 88	T	67	56	62	57	+8	-59	11	3	F	O	O		T	T	1.12	30.06	29.71	82%	60	44	52	SSW	9.7	SW	33	X	
Oct 19 88	W	62	43	53	57	-1	-60	19	12	O	O	M			1.12		30.05	29.70	72%	50	34	42	NNE	6.2	NE	22		
Oct 20 88	T	54	35	45	43	-9	-69	19	20	C	C	C			1.12		30.26	29.95	52%	34	17	26	NW	8.7	NNW	25		
Oct 21 88	F	53	36	45	36	-8	-77	17	20	C	M	O	.10	.10	1.22		30.59	29.80	65%	43	30	37	E	7.4	E	29	F	
Oct 22 88	S	59	45	52	48	-1	-78	14	13	O	O	M	.81	.23	2.03		29.80	28.99	82%	57	37	47	SE	10.2	SSE	46	F	
Oct 23 88	S	54	41	48	45	-5	-83	13	17	P	O	P			2.03		29.87	29.43	74%	41	33	37	WSW	9.2	W	29		
Oct 24 88	M	58	45	52	45	-1	-84	13	13	O	O	O	.03	.01	2.06		29.88	29.47	86%	53	41	47	S	7.2	S	24	F	
Oct 25 88	T	58	46	52	46	+0	-84	12	13	C	C	P			2.06		29.93	29.43	69%	48	38	43	WSW	10.1	SW	29		
Oct 26 88	W	58	38	48	46	-4	-88	20	17	C	P	C			2.06		29.99	29.63	58%	38	21	30	WSW	7.0	WSW	33		
Oct 27 88	T	56	37	47	39	-5	-93	19	18	C	C	C			2.06		30.26	29.95	59%	34	23	29	W	7.3	SW	21		
Oct 28 88	F	60	38	49	38	-3	-96	22	16	C	M	M	.12	.10	2.18		30.19	29.85	77%	55	33	44	SW	5.9	SSW	29	F	
Oct 29 88	S	53	38	46	48	-5	-101	15	19	C	C	C			2.18		30.25	29.93	55%	38	22	30	WNW	8.1	WNW	25		
Oct 30 88	S	50	32	41	38	-10	-111	18	24	P	M	C			2.18		30.30	30.07	53%	27	18	23	WNW	9.7	NW	24		
Oct 31 88	M	45	32	39	35	-12	-123	13	26	P	C	P			2.18		30.43	30.16	60%	28	19	24	NW	4.0	NW	22		
AVG		59	43	51	47	-4	-56	16	14	0			.07				29.99		72%	40.76		WSW	8.6	SW	26			
MAX		73	56	65	65	+8	+11	22	26	0			.81	.23			30.59	30.16	95%	65	55	58	N	14.2	SSE	46		
MIN		45	32	39	35	-13	-123	5	0	0							29.72	28.99	52%	27	17	23	NE	3.1	SE	12		

# Of Days - October 1988

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	2	≥90	≥70	≥70	None	23	None	31	W <3	1	CL	7	F	10
>0	6	≥80	≥60	≥60	Trace	2	Trace		W <5	4	PC	12	HF	3
≥+5	2	≥70	≥50	≥50	6	2	≥ 0.1		W <10	18	OV	12	HZ	
≥+10		≥60	12	<50	25	≥40	23	≥40	11	≥ .10	6			TS
<0	23	≥50	30	<40	13	<40	8	<30	9	≥ .20	3			IP
≤-5	16	<50	1	<30		<30	2	<20	3	≥ .30	2			Z
≤-10	5	<40		<20		<20		<10		≥ .40	2			
		<30		<10		<10		≤0		≥ .50	2			WC ≤32
		<20		≤0		≤-10		≥ .75	1	≥ 6				WC <10
		≤32		≤32	2	≤32	2	≤32	11	≥ 1.00				WC ≤0
														Depth T/1"

TEMPERATURES	
Mean	51.06
Normal	55.0
Departure	-3.94
Oct 1987	53.55
Avg High	58.81
Normal	62.9
Departure	-4.1
Avg Low	42.71
Normal	47.1
Departure	-4.4
Total Dep	-123
Oct 1987	-46

LIQUID PRECIP	
Month	2.18
Normal	3.52
Departure	-1.34
% Of Norm	62%
Oct 1987	3.66
Year	34.45
Year Norm	35.85
Year Dep	-1.40
% Of Norm	96%
Oct 1987	34.93

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1987	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1987	0.0

HEATING DD	
Month	432
Normal	339
Departure	+93
% Of Norm	127%
Oct 1987	355
Season	520
Seas Norm	433
Seas Dep	+87
% Of Norm	120%
Oct 1987	431

COOLING DD	
Month	0
Normal	6
Departure	-6
% Of Norm	0%
Oct 1987	0
Year	627
Year Norm	579
Year Dep	+48
% Of Norm	108%
Oct 1987	500

SKY	
C	27%
P	32%
H	
M	13%
O	25%
F	3%
SS	61%
87	58%
Lq	26%
87	16%
Sn	
87	

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