

OCTOBER 1983 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			
Oct 1 83	S	68	60	64	62	+4	+4	8	1		O	O	O	.10	.02	.10			30.27	30.13	86%	64	55	60	NNE	3.6	NNE	14	F		
Oct 2 83	S	69	61	65	63	+5	+9	8			F	O	O	.22	.15	.32			30.13	29.69	88%	66	56	61	NNE	3.8	NNE	17	X		
Oct 3 83	M	77	61	69	66	+10	+19	16		4	C	P	P			.32			29.96	29.73	68%	63	55	59	WSW	7.9	W	28	F		
Oct 4 83	T	76	63	70	65	+11	+30	13		5	P	M	M			.32			29.91	29.67	70%	64	57	61	S	6.0	S	22			
Oct 5 83	W	75	60	68	63	+10	+40	15		3	F	O	O			.32			29.86	29.62	86%	64	57	61	S	7.5	SSW	27	X		
Oct 6 83	T	74	57	66	68	+8	+48	17		1	P	C	P			.32			29.94	29.68	65%	63	43	53	WNW	7.8	WSW	25	F		
Oct 7 83	F	69	51	60	57	+2	+50	18	5		C	P	C			.32			30.30	29.94	54%	45	36	41	NW	6.1	WNW	21			
Oct 8 83	S	68	44	56	51	-2	+48	24	9		P	P	C			.32			30.34	30.15	68%	51	38	45	S	6.1	SSE	26			
Oct 9 83	S	68	51	60	53	+3	+51	17	5		P	O	M			.32			30.35	30.16	71%	50	44	47	NNE	5.9	NE	24			
Oct 10 83	M	59	47	53	51	-4	+47	12	12		C	P	P			.32			30.56	30.35	62%	45	36	41	NNE	9.4	NE	29			
Oct 11 83	T	68	50	59	51	+3	+50	18	6		P	P	M			.32			30.63	30.40	63%	52	39	46	ESE	7.2	SE	24			
Oct 12 83	W	68	57	63	57	+7	+57	11	2		O	O	O	.80	.34	1.12			30.46	30.14	89%	66	50	58	ESE	10.2	SE	33	F		
Oct 13 83	T	71	64	68	66	+12	+69	7		3	F	O	O	.29	.15	1.41			30.20	29.75	92%	70	62	66	SSE	7.2	S	22	XH		
Oct 14 83	F	72	55	64	71	+9	+78	17	1		O	M	P	.02	.01	1.43			29.98	29.75	65%	70	37	54	SW	12.2	WSW	38	F		
Oct 15 83	S	65	45	55	55	+0	+78	20	10		C	P	C			1.43			30.15	29.92	51%	37	32	35	WNW	9.8	NW	31			
Oct 16 83	S	58	41	50	45	-5	+73	17	15		C	P	O			1.43			30.36	30.15	60%	40	29	35	NNE	6.2	N	22			
Oct 17 83	M	60	39	50	41	-4	+69	21	15		M	O	M			1.43			30.31	30.14	70%	48	34	41	S	4.8	S	19			
Oct 18 83	T	64	51	58	55	+4	+73	13	7		O	O	O	.17	.09	1.60			30.25	30.04	75%	55	47	51	WSW	3.2	WSW	14	F		
Oct 19 83	W	59	47	53	51	-1	+72	12	12		O	O	M	.77	.26	2.37			30.34	30.17	76%	48	38	43	NNE	6.0	NNE	20	F		
Oct 20 83	T	52	37	45	47	-9	+63	15	20		O	P	C			2.37			30.55	30.34	60%	40	28	34	NNE	9.9	NE	26			
Oct 21 83	F	50	37	44	37	-9	+54	13	21		C	P	C			2.37			30.60	30.42	60%	34	26	30	NNE	10.1	NNE	30			
Oct 22 83	S	51	35	43	37	-10	+44	16	22		P	P	M			2.37			30.53	30.24	64%	33	24	29	NNE	4.2	NNE	18			
Oct 23 83	S	54	34	44	35	-9	+35	20	21		O	O	O	.43	.08	2.80			30.24	30.00	73%	52	27	40	SSE	4.5	SSE	19	F		
Oct 24 83	M	60	50	55	54	+2	+37	10	10		O	O	O	1.67	.37	4.47			30.00	29.78	81%	59	37	48	NNE	12.0	NNE	35	F		
Oct 25 83	T	54	44	49	51	-3	+34	10	16		O	O	O		T	4.47			30.09	29.88	74%	44	36	40	NNE	12.5	NNE	35			
Oct 26 83	W	49	36	43	44	-9	+25	13	22		M	O	O	.02	.01	4.49			29.88	29.55	76%	41	30	36	WSW	4.8	WSW	17			
Oct 27 83	T	53	37	45	43	-7	+18	16	20		P	M	M			4.49			29.84	29.68	64%	42	31	37	NNW	8.7	N	25			
Oct 28 83	F	63	39	51	42	-1	+17	24	14		M	P	C			4.49			29.87	29.71	53%	42	28	35	SW	11.7	SW	34			
Oct 29 83	S	64	40	52	63	+1	+18	24	13		P	P	C			4.49			30.16	29.74	39%	40	18	29	NNW	14.7	NNW	36			
Oct 30 83	S	50	33	42	40	-9	+9	17	23		C	C	C			4.49			30.77	30.16	50%	25	16	21	NW	5.6	NW	22			
Oct 31 83	M	59	32	46	33	-5	+4	27	19		C	P	P			4.49			30.71	30.20	50%	29	21	25	WNW	4.3	NNW	17			
AVG		63	47	55	52	+0	+43	16	10	1				.14					30.11		68%		43.69		NNE	7.55	NNE	25			
MAX		77	64	70	71	+12	+78	27	23	5				1.67	.37				30.77	30.42	92%	70	62	66	NNW	14.7	WSW	38			
MIN		49	32	42	33	-10	+4	7											29.84	29.55	39%	25	16	21	WSW	3.2	NNE	14			

Of Days - October 1983

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	≥70	2	≥70	None	21	None	31	W <3	1	CL	4	F	9		
>0	15	≥80	≥60	6	≥60	9	≥60	1	Trace	1	W <5	8	PC	11	HF	3		
≥+5	8	≥70	6	≥50	14	≥50	15	≥50	7	≥.01	10	≥0.1	W <10	22	OV	16	HZ	1
≥+10	4	≥60	19	<50	17	≥40	26	≥40	10	≥.10	8	≥1	W ≥10	9		TS		
<0	15	≥50	30	<40	10	<40	5	<30	9	≥.20	6	≥2	W ≥13	2		IP		
≤-5	9	<50	1	<30		<30	2	<20	2	≥.30	4	≥3	G <20	8		Z		
≤-10	1	<40		<20		<20		<10		≥.40	4	≥4	G <30	23				
		<30		<10		<10		≤0		≥.50	3	≥5	G ≥30	8			WC ≤32	
		<20		≤0		≤0		≤-10		≥.75	3	≥6	G ≥40				WC <10	
		≤32		≤32	1	≤32	2	≤32	12	≥1.00	1	≥9	G ≥50				WC ≤0	
																	Depth T/1"	

TEMPERATURES	
Mean	55.16
Normal	55.0
Departure	+0.16
Oct 1982	53.48
Avg High	62.81
Normal	62.9
Departure	-0.1
Avg Low	47.03
Normal	47.1
Departure	-0.1
Total Dep	+4
Oct 1982	-48

LIQUID PRECIP	
Month	4.49
Normal	3.52
Departure	+0.97
% Of Norm	128%
Oct 1982	2.49
Year	50.19
Year Norm	35.72
Year Dep	+14.47
% Of Norm	141%
Oct 1982	39.32

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1982	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1982	0.0

HEATING DD	
Month	321
Normal	339
Departure	-18
% Of Norm	95%
Oct 1982	358
Season	391
Seas Norm	433
Seas Dep	-42
% Of Norm	90%
Oct 1982	468

COOLING DD	
Month	16
Normal	6
Departure	+10
% Of Norm	267%
Oct 1982	1
Year	776
Year Norm	579
Year Dep	+197
% Of Norm	134%
Oct 1982	467

SKY	
C	19%
P	28%
H	
M	14%
O	35%
F	3%
SS	48%
82	52%
Lq	32%
82	26%
Sn	
82	

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