

OCTOBER 1990 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	S	N	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST			
Oct 1 90	M	68	47	58	60	-2	-2	21	7	1	O	P	P	.01	.01	.01			30.10	29.71	66%	60	42	51	NNW	5.5	NNW	29	F	
Oct 2 90	T	64	46	55	47	-5	-7	18	10	2	M	P	C			.01		30.15	29.67	65%	49	40	45	WNW	8.1	WNW	33			
Oct 3 90	W	70	45	58	49	-1	-8	25	7	1	C	P	C			.01		30.39	30.05	64%	48	42	45	WNW	5.0	W	18			
Oct 4 90	T	72	48	60	53	+1	-7	24	5	1	P	M	O	.14	.05	.15		30.22	29.70	80%	66	45	56	SW	10.3	SW	46	F		
Oct 5 90	F	72	47	60	54	+2	-5	25	5	1	C	P	P			.15		30.07	29.71	64%	54	41	48	WSW	9.1	W	33			
Oct 6 90	S	80	59	70	62	+12	+7	21		5	C	P	C			.15		30.19	29.75	60%	58	52	55	WSW	11.0	SW	31			
Oct 7 90	S	74	60	67	66	+9	+16	14	2	2	C	C	F			.15		30.23	29.94	70%	64	55	60	WSW	10.8	WSW	27	FH		
Oct 8 90	M	72	62	67	67	+9	+25	10	2	2	F	P	O			.15		30.27	29.96	89%	63	59	61	SW	5.9	SW	23	XH		
Oct 9 90	T	72	60	66	63	+9	+34	12	1	1	F	M	P	.04	.02	.19		30.20	29.95	88%	66	58	62	SW	7.6	SW	31	X		
Oct 10 90	W	73	56	65	68	+8	+42	17			C	M	O			.19		30.35	30.00	85%	59	55	57	SW	7.7	SW	24	F		
Oct 11 90	T	75	56	66	57	+10	+52	19	1	1	F	M	O	.01	.01	.20		30.38	30.10	92%	66	55	61	SSE	3.6	SSE	18	XH		
Oct 12 90	F	75	65	70	67	+14	+66	10	5	1	F	O	O	.08	.03	.28		30.31	29.90	94%	69	65	67	SSE	2.2	SSW	14	XH		
Oct 13 90	S	71	66	69	68	+13	+79	5	4	1	F	O	O	.83	.54	1.11		30.01	29.67	97%	69	65	67	SSE	4.3	S	26	X		
Oct 14 90	S	77	62	70	70	+15	+94	15	5	1	O	O	P	.73	.29	1.84		29.89	29.55	79%	70	61	66	NNW	3.6	S	19	FT		
Oct 15 90	M	73	55	64	63	+9	+103	18	1	1	P	F	C			1.84		30.06	29.54	70%	65	31	48	SW	6.9	NNW	29	XH		
Oct 16 90	T	66	45	56	58	+1	+104	21	9	1	C	C	C			1.84		30.27	29.98	59%	43	34	39	WNW	6.6	NW	28			
Oct 17 90	W	68	42	55	47	+1	+105	26	10	1	C	P	P			1.84		30.43	30.02	70%	60	37	49	SW	6.9	SW	33			
Oct 18 90	T	73	62	68	65	+14	+119	11		3	O	M	O	.45	.43	2.29		30.02	29.72	82%	64	60	62	SW	9.4	SSW	35	T		
Oct 19 90	F	62	43	53	62	-1	+118	19	12	1	O	M	C	.29	.22	2.57		30.03	29.41	71%	60	29	45	WNW	12.0	WNW	37	T		
Oct 20 90	S	58	39	49	43	-5	+113	19	16	1	C	C	C			2.57		30.44	30.03	50%	35	18	27	WNW	5.1	WNW	22			
Oct 21 90	S	61	36	49	42	-4	+109	25	16	1	C	P	M			2.57		30.46	30.09	72%	47	31	39	SW	3.1	SSE	15			
Oct 22 90	M	68	48	58	50	+5	+114	20	7	1	M	M	O			2.57		30.31	29.83	82%	60	45	53	SW	7.0	SW	24			
Oct 23 90	T	66	60	63	62	+10	+124	6	2	1	O	O	O	.45	.12	3.02		30.17	29.63	97%	65	60	63	ESE	3.3	SSW	25	F		
Oct 24 90	W	69	48	59	66	+6	+130	21	6	1	O	M	C	.54	.19	3.56		29.78	29.42	80%	67	41	54	NNW	9.3	SSE	29	F		
Oct 25 90	T	57	45	51	49	-1	+129	12	14	1	M	O	O			3.56		29.97	29.61	77%	46	41	44	NE	7.1	NE	21			
Oct 26 90	F	51	40	46	49	-6	+123	11	19	1	O	O	O	.53	.09	4.09		29.95	29.43	69%	45	25	35	NE	14.7	NNE	41	F		
Oct 27 90	S	50	32	41	40	-11	+112	18	24	1	C	C	C			4.09		30.21	29.86	55%	30	14	22	NNW	7.6	NNW	33			
Oct 28 90	S	57	34	46	34	-6	+106	23	19	1	P	O	M	.25	.17	4.34		30.14	29.78	78%	50	27	39	SW	5.2	S	25	F		
Oct 29 90	M	50	36	43	45	-8	+98	14	22	1	P	P	C			4.34		30.16	29.76	63%	39	23	31	NNW	12.4	WNW	35			
Oct 30 90	T	58	34	46	36	-5	+93	24	19	1	C	C	M			4.34		30.25	29.91	49%	36	22	29	NNW	7.1	NW	20			
Oct 31 90	W	60	42	51	50	+0	+93	18	14	1	P	C	C			4.34		30.28	29.99	48%	37	23	30	NNW	6.3	NNW	20			
AVG		67	49	58	55	+3	+74	17	8	1				.14				29.99		73%		48.48		SW	7.2	SW	27			
MAX		80	66	70	70	+15	+130	26	24	5				.83	.54			30.46	30.10	97%	70	65	67	NE	14.7	SW	46			
MIN		50	32	41	34	-11	-8	5	0	0								29.78	29.41	48%	30	14	22	SSE	2.2	SSW	14			

Of Days - October 1990

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	1	≥90	≥70	≥70	1	≥70	None	18	None	31	W <3	3	CL	6	F	9			
>0	18	≥80	1	≥60	8	≥60	16	≥60	5	Trace	2	Trace		W <5	9	PC	9	HF	6
≥+5	14	≥70	14	≥50	12	≥50	20	≥50	11	≥.01	13	≥0.1		W <10	25	OV	16	HZ	5
≥+10	7	≥60	24	<50	19	≥40	26	≥40	19	≥.10	9	≥1		W ≥10	6			TS	3
<0	12	≥50	31	<40	6	<40	5	<30	8	≥.20	8	≥2		W ≥13	1			IP	
≤-5	7	<50		<30		<30		<20	2	≥.30	6	≥3		G <20	5			Z	
≤-10	1	<40		<20		<20		<10		≥.40	6	≥4		G <30	20			WC ≤32	
		<30		<10		<10		≤0		≥.50	4	≥5		G ≥30	11			WC <10	
		<20		≤0		≤0		≤-10		≥.75	1	≥6		G ≥40	2			WC ≤0	
		≤32		≤32	1	≤32	1	≤32	10	≥1.00		≥9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	58.03
Normal	55.0
Departure	+3.03
Oct 1989	54.13
Avg High	66.52
Normal	62.9
Departure	+3.6
Avg Low	49.03
Normal	47.1
Departure	+1.9
Total Dep	+93
Oct 1989	-28

LIQUID PRECIP	
Month	4.34
Normal	3.52
Departure	+0.82
% Of Norm	123%
Oct 1989	7.31
Year	39.09
Year Norm	35.72
Year Dep	+3.37
% Of Norm	109%
Oct 1989	48.46

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1989	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1989	0.0

HEATING DD	
Month	244
Normal	339
Departure	-95
% Of Norm	72%
Oct 1989	337
Season	342
Seas Norm	433
Seas Dep	-91
% Of Norm	79%
Oct 1989	429

COOLING DD	
Month	28
Normal	6
Departure	+22
% Of Norm	467%
Oct 1989	0
Year	632
Year Norm	579
Year Dep	+53
% Of Norm	109%
Oct 1989	589

SKY	
C	30%
P	20%
H	
M	15%
O	27%
F	8%
SS	48%
89	61%
Lq	42%
89	45%
Sn	
89	

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