

NOVEMBER 1989 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	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC	
Nov 1 89	W	65	52	59	63	+8	+8	13	6	M	C	P	.02	.01	.02		0.0		30.09	29.70	70%	63	37	50	WNW	9.1	WNW	44	53	F	
Nov 2 89	T	53	42	48	52	-2	+6	11	17	P	P	O			.02		0.0		30.26	30.01	67%	42	32	37	NNW	4.9	WNW	22	38		
Nov 3 89	F	51	39	45	47	-5	+1	12	20	O	O	O	.83	.13	.85		0.0		30.05	29.67	82%	50	30	40	WNW	7.6	NNW	32	32	F	
Nov 4 89	S	47	31	39	39	-11	-10	16	26	C	C	C			.85		0.0		30.40	30.00	50%	31	14	23	WNW	5.8	WNW	26	21		
Nov 5 89	S	53	32	43	34	-6	-16	21	22	C	C	M			.85		0.0		30.45	30.11	62%	33	23	28	SSE	2.5	SSE	12	32		
Nov 6 89	M	61	42	52	42	+3	-13	19	13	M	O	O	.02	.01	.87		0.0		30.21	29.79	81%	50	32	41	SW	7.9	SW	28	38		
Nov 7 89	T	61	42	52	50	+3	-10	19	13	C	P	O			.87		0.0		30.10	29.76	76%	47	38	43	ESE	3.6	NNE	11	42	F	
Nov 8 89	W	58	50	54	50	+6	-4	8	11	O	O	O	.73	.26	1.60		0.0		30.05	29.63	91%	52	47	50	NE	5.2	ENE	19	50	F	
Nov 9 89	T	65	49	57	51	+9	+5	16	8	O	O	O	1.65	.47	3.25		0.0		29.87	29.24	89%	62	42	52	SW	7.7	SSW	36	49	X	
Nov 10 89	F	55	39	47	52	-1	+4	16	18	P	P	O	.08	.04	3.33		0.0		29.89	29.50	66%	44	30	37	WSW	7.4	W	39	34	T	
Nov 11 89	S	55	42	49	43	+1	+5	13	16	C	M	O			3.33		0.0		30.03	29.59	69%	40	36	38	WSW	12.6	WSW	45	35		
Nov 12 89	S	57	37	47	55	+0	+5	20	18	P	M	P			3.33		0.0		30.10	29.74	46%	43	19	31	WNW	12.8	WSW	42	26		
Nov 13 89	M	51	35	43	37	-4	+1	16	22	P	P	M			3.33		0.0		30.41	30.10	65%	48	24	36	SW	6.8	SW	25	31		
Nov 14 89	T	63	51	57	51	+11	+12	12	8	O	M	M			3.33		0.0		30.19	29.80	85%	56	48	52	SW	11.7	WSW	29	51	FH	
Nov 15 89	W	63	57	60	63	+14	+26	6	5	O	O	O	.26	.13	3.59		0.0		30.17	29.63	95%	61	56	59	SW	10.4	SW	29	57	FT	
Nov 16 89	T	65	41	53	62	+7	+33	24	12	O	O	O	.59	.16	4.18		0.0		29.63	29.35	76%	62	28	45	S	14.1	S	42	34	F	
Nov 17 89	F	47	34	41	41	-4	+29	13	24	P	C	C			4.18		0.0		29.98	29.63	49%	28	18	23	WSW	9.5	WSW	27	27		
Nov 18 89	S	51	30	41	34	-4	+25	21	24	P	O	M			4.18		0.0		30.14	29.83	57%	28	21	25	WSW	8.7	WSW	34	23		
Nov 19 89	S	43	29	36	34	-8	+17	14	29	C	C	M			4.18		0.0		30.40	29.78	58%	31	13	22	WNW	8.6	WNW	30	18		
Nov 20 89	M	54	33	44	33	+0	+17	21	21	O	O	O	.28	.10	4.46		0.0		29.78	29.65	76%	44	26	35	WSW	12.6	WSW	36	25	FT	
Nov 21 89	T	47	24	36	44	-7	+10	23	29	M	M	P			4.46		0.0		29.65	28.83	54%	38	4	21	WNW	20.4	WNW	52	7		
Nov 22 89	W	36	22	29	24	-14	-4	14	36	C	P	O			4.46	T	T		30.24	29.65	47%	16	5	11	WNW	9.6	NNW	39	8		
Nov 23 89	T	34	21	28	32	-15	-19	13	37	O	O	M	.39		4.85	8.0	8.0	T		30.04	29.70	78%	25	13	19	NNE	11.3	NNE	33	8	F
Nov 24 89	F	34	15	25	21	-18	-37	19	40	C	C	C			4.85		8.0	8		30.27	29.93	69%	17	10	14	WSW	5.4	WSW	19	6	
Nov 25 89	S	46	23	35	25	-7	-44	23	30	M	M	O			4.85		8.0	5		30.21	29.80	59%	32	14	23	WSW	9.9	WSW	33	13	
Nov 26 89	S	47	43	45	43	+3	-41	4	20	O	O	P	.10	.07	4.95		8.0	2		29.91	29.53	76%	42	31	37	WSW	8.1	WNW	21	38	F
Nov 27 89	M	45	33	39	43	-2	-43	12	26	C	P	O			4.95		8.0			30.28	29.87	50%	31	17	24	WNW	6.5	WNW	31	26	
Nov 28 89	T	57	29	43	44	+2	-41	28	22	O	O	P	.39	.10	5.34		8.0			29.87	29.47	73%	54	16	35	WSW	14.0	WNW	38	17	FH
Nov 29 89	W	39	21	30	38	-11	-52	18	35	P	P	C			5.34		8.0			30.08	29.78	48%	26	3	15	WNW	11.3	WNW	32	7	
Nov 30 89	T	39	16	28	21	-12	-64	23	37	P	P	O			5.34		8.0			29.98	29.57	53%	21	4	13	WSW	9.7	WNW	39	0	
AVG		51	35	43	42	-2	-6	16	22				.18			0.3		1		29.89		67%	32.47		WSW	9.2	WNW	32	28		
MAX		65	57	60	63	+14	+33	28	40				1.65	.47		8.0		8		30.45	30.11	95%	63	56	59	WNW	20.4	WNW	52		
MIN		34	15	25	21	-18	-64	4	5											29.63	28.83	46%	16	3	11	SSE	2.5	NNE	11	0	

Of Days - November 1989

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC											
Norm	2	≥90	≥70	≥70	None	18	None	29	W <3	1	CL	3	F	11						
>0	11	≥80	≥60	≥60	4	≥60	Trace	4	Trace	2	W <5	5	PC	12	HF	1				
≥+5	6	≥70	≥50	4	≥50	9	≥50	1	≥.01	12	≥0.1	1	W <10	16	OV	15	HZ	2		
≥+10	2	≥60	7	<50	26	≥40	17	≥40	4	≥.10	9	≥1	1	W ≥10	14			TS	3	
<0	17	≥50	18	<40	19	<40	13	<30	18	≥.20	8	≥2	1	W ≥13	6			IP		
≤-5	11	<50	12	<30	9	<30	7	<20	13	≥.30	6	≥3	1	G <20	4			Z		
≤-10	6	<40	5	<20	2	<20	2	<10	4	≥.40	4	≥4	1	G <30	12			WC ≤32	18	
		<30		<10		<10		≤0		≥.50	4	≥5	1	G ≥30	18			WC <10	6	
		<20		≤0		≤0		≤-10		≥.75	2	≥6	1	G ≥40	5			WC ≤0	1	
		≤32		≤32	12	≤32	11	≤32	23	≥1.00	1	≥9		G ≥50	1			Depth T/1"	1	3

TEMPERATURES	
Mean	43.50
Normal	45.6
Departure	-2.10
Nov 1988	46.53
Avg High	51.40
Normal	52.9
Departure	-1.5
Avg Low	35.13
Normal	38.2
Departure	-3.1
Total Dep	-64
Nov 1988	+27

LIQUID PRECIP	
Month	5.34
Normal	4.71
Departure	+0.63
% Of Norm	113%
Nov 1988	8.24
Year	53.80
Year Norm	40.43
Year Dep	+13.37
% Of Norm	133%
Nov 1988	42.69

SNOW	
Month	8.0
Normal	1.0
Departure	+7.0
% Of Norm	800%
Nov 1988	0.0
Season	8.0
Seas Norm	1.1
Seas Dep	+6.9
% Of Norm	727%
Nov 1988	0.0

HEATING DD	
Month	645
Normal	622
Departure	+23
% Of Norm	104%
Nov 1988	554
Season	1074
Seas Norm	1055
Seas Dep	+19
% Of Norm	102%
Nov 1988	1074

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Nov 1988	0
Year	589
Year Norm	579
Year Dep	+10
% Of Norm	102%
Nov 1988	627

SKY	
C	20%
P	23%
H	
M	17%
O	40%
F	
SS	50%
88	57%
Lq	40%
88	33%
Sn	3%
88	0%

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