

FEBRUARY 1991 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
Feb 1 91	F	32	17	25	24	-3	-3	15	40	C	P	C			.00		0.0		30.73	30.21	38%	10	-10	0	WNW	9.3	WNW	36	0	
Feb 2 91	S	46	20	33	20	+4	+1	26	32	P	C	C			.00		0.0		30.55	30.21	59%	29	4	17	SW	12.2	SW	33	5	
Feb 3 91	S	52	35	44	40	+15	+16	17	21	P	P	C			.00		0.0		30.36	29.82	44%	26	21	24	WSW	10.0	WSW	22	27	
Feb 4 91	M	58	34	46	50	+17	+33	24	19	C	C	P			.00		0.0		30.29	29.90	47%	31	24	28	WSW	6.0	WSW	15	29	
Feb 5 91	T	56	36	46	36	+16	+49	20	19	M	P	O			.00		0.0		30.27	29.89	48%	36	23	30	WSW	5.4	WSW	16	31	
Feb 6 91	W	53	39	46	53	+16	+65	14	19	O	O	O	.03	.03	.03		0.0		30.39	30.11	81%	42	36	39	NE	8.2	NNE	22	33	FH
Feb 7 91	T	42	35	39	39	+9	+74	7	26	O	O	O	.62	.08	.65		0.0		30.24	29.85	96%	41	34	38	ESE	5.1	NNE	15	30	F
Feb 8 91	F	48	33	41	40	+11	+85	15	24	O	P	C			.65		0.0		30.01	29.67	77%	38	31	35	NNE	6.8	NE	20	25	F
Feb 9 91	S	50	28	39	33	+9	+94	22	26	C	P	C			.65		0.0		29.84	29.52	67%	31	23	27	WSW	4.5	WNW	15	21	H
Feb 10 91	S	48	29	39	37	+9	+103	19	26	C	P	P			.65		0.0		29.86	29.48	64%	30	13	22	NNW	6.9	NW	21	20	
Feb 11 91	M	37	24	31	33	+1	+104	13	34	M	M	P			.65		0.0		29.95	29.54	38%	15	2	9	WNW	8.3	WNW	38	9	
Feb 12 91	T	30	12	21	24	-10	+94	18	44	C	C	P			.65		0.0		30.11	29.75	38%	7	-8	-1	NNW	10.9	NNW	34	-7	
Feb 13 91	W	35	19	27	22	-4	+90	16	38	O	O	O	.11		.76	1.5	1.5		30.18	29.37	71%	34	2	18	ESE	4.3	W	21	7	F
Feb 14 91	T	49	30	40	34	+9	+99	19	25	O	O	F	.62	.08	1.38	T	1.5	2	29.37	28.89	87%	47	30	39	SW	9.4	WSW	30	19	X
Feb 15 91	F	42	23	33	39	+2	+101	19	32	P	M	O	.06	.02	1.44	0.4	1.9		29.48	28.78	66%	34	7	21	WSW	8.6	NW	29	10	F
Feb 16 91	S	26	12	19	23	-12	+89	14	46	P	C	C			1.44		1.9	T	29.93	29.48	46%	10	-4	3	WNW	12.0	WNW	35	-7	
Feb 17 91	S	37	12	25	15	-7	+82	25	40	M	M	M			1.44	T	1.9	T	30.26	29.79	62%	17	0	9	WSW	9.8	WSW	34	-7	
Feb 18 91	M	37	23	30	25	-2	+80	14	35	P	O	O	.02	.01	1.46	T	1.9	T	30.52	30.24	69%	30	16	23	ESE	4.0	NE	14	16	FI
Feb 19 91	T	45	32	39	32	+7	+87	13	26	F	O	O	.52	.07	1.98	0.1	2.0	T	30.27	29.94	97%	44	30	37	SW	5.6	SW	27	22	XIZ
Feb 20 91	W	52	35	44	45	+11	+98	17	21	O	O	C	.08	.03	2.06		2.0		30.05	29.60	73%	50	21	36	SW	9.3	SW	27	26	F
Feb 21 91	T	45	26	36	35	+3	+101	19	29	P	P	P			2.06		2.0		30.24	29.75	64%	31	19	25	WSW	8.1	SW	25	15	
Feb 22 91	F	56	33	45	37	+12	+113	23	20	P	P	P			2.06		2.0		29.91	29.39	63%	32	13	23	SW	11.8	WNW	34	22	
Feb 23 91	S	36	16	26	35	-7	+106	20	39	C	C	C			2.06		2.0		30.43	29.91	36%	16	-7	5	NNW	11.0	NW	41	-3	
Feb 24 91	S	36	15	26	18	-7	+99	21	39	P	O	O		T	2.06		2.0		30.41	30.06	65%	30	0	15	S	4.6	S	19	3	
Feb 25 91	M	43	31	37	34	+3	+102	12	28	F	O	O			2.06		2.0		30.12	29.78	84%	33	30	32	NE	5.7	NE	17	24	XH
Feb 26 91	T	36	30	33	35	-1	+101	6	32	O	O	O	.05		2.11	0.4	2.4		30.03	29.71	80%	30	26	28	NE	6.6	NE	17	23	F
Feb 27 91	W	35	21	28	30	-6	+95	14	37	O	O	P	.18		2.29	3.2	5.6	T	30.02	29.63	65%	28	5	17	WNW	7.1	WNW	28	7	F
Feb 28 91	T	42	22	32	22	-2	+93	20	33	M	M	O			2.29		5.6	3	30.31	30.02	59%	29	9	19	WSW	6.2	SW	24	10	
AVG		43	26	34	33	+3	+80	17	30				.08				0		29.94		63%	21.80			WSW	7.8	WNW	25	15	
MAX		58	39	46	53	+17	+113	26	46				.62	.08		3.2		3	30.73	30.24	97%	50	36	39	SW	12.2	NW	41		
MIN		26	12	19	15	-12	-3	6	19									0	29.37	28.78	36%	7	-10	-1	ESE	4.0	NE	14	-7	

Of Days - February 1991

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	≥90	≥70	≥70	≥70	None	18	None	23	W <3	CL	7	F	9				
>0	17	≥80	≥60	≥60	≥60	Trace	2	Trace	3	W <5	6	PC	5	HF	3		
≥+5	12	≥70	≥50	≥50	1	≥50	≥.01	10	≥0.1	5	W <10	21	OV	16	HZ	3	
≥+10	7	≥60	<50	28	≥40	5	≥.10	5	≥1	2	W ≥10	7			TS		
<0	11	≥50	<40	28	<40	23	<30	22	≥.20	3	≥2	1	W ≥13		IP	2	
≤-5	6	<50	<30	16	<30	10	<20	16	≥.30	3	≥3	1	G <20	8	Z	1	
≤-10	2	<40	<20	7	<20	6	<10	12	≥.40	3	≥4		G <30	19	WC ≤32	27	
		<30	<10		<10	1	≤0	6	≥.50	3	≥5		G ≥30	9	WC <10	10	
		<20	≤0	≤0	≤-10	1	≥.75		≥6				G ≥40	1	WC ≤0	5	
	≤32	3	≤32	20	≤32	18	≤32	26	≥1.00		≥9		G ≥50		Depth T/1"	4	2

TEMPERATURES	
Mean	34.64
Normal	31.3
Departure	+3.34
February 90	34.36
Avg High	43.00
Normal	39.1
Departure	+3.9
Avg Low	25.79
Normal	23.1
Departure	+2.7
Total Dep	+93
February 90	+85

LIQUID PRECIP	
Month	2.29
Normal	3.63
Departure	-1.34
% Of Norm	63%
February 90	3.67
Year	5.75
Year Norm	7.46
Year Dep	-1.71
% Of Norm	77%
February 90	8.81

SNOW	
Month	5.6
Normal	9.6
Departure	-4.0
% Of Norm	58%
Feb 1990	9.8
Season	17.2
Seas Norm	27.1
Seas Dep	-9.9
% Of Norm	63%
Feb 1990	39.0

HEATING DD	
Month	850
Normal	943
Departure	-93
% Of Norm	90%
February 90	858
Season	3602
Seas Norm	4013
Seas Dep	-411
% Of Norm	90%
February 90	4110

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
February 90	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
February 90	0

SKY	
C	23%
P	27%
H	
M	11%
O	36%
F	4%
SS	43%
90	46%
Lq	36%
90	39%
Sn	18%
90	18%

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