

AUGUST 1990 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS				THI	SC	
	HI	LO	M	12	DP	TDP	DF			LIQ	1H	MH	SN	MF	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST			
Aug 1 90	W	81	65	73	69	+1	+1	16	8	O P C			.00			30.01	29.67	68%	62	52	57	NNW	5.3	NNW	20	81
Aug 2 90	T	85	61	73	66	+1	+2	24	8	C C C			.00			30.15	29.80	61%	62	51	57	NNW	4.3	WNW	16	85
Aug 3 90	F	87	64	76	67	+4	+6	23	11	C P C			.00			30.17	29.77	67%	63	60	62	WSW	5.6	SW	20	88 H
Aug 4 90	S	84	67	76	73	+4	+10	17	11	C P P			.00			30.21	29.79	70%	67	62	65	WSW	4.9	WSW	18	85 H
Aug 5 90	S	81	67	74	70	+2	+12	14	9	P P O			.00			30.23	29.91	80%	68	65	67	SW	4.8	SW	19	83 FH
Aug 6 90	M	78	71	75	73	+3	+15	7	10	O O O	.26	.13	.26			30.18	29.86	86%	70	65	68	SSE	3.7	SE	21	79 F
Aug 7 90	T	80	70	75	71	+3	+18	10	10	O M O	.02	.01	.28			30.17	29.83	87%	72	70	71	SSE	3.4	S	17	84 F
Aug 8 90	W	80	71	76	74	+4	+22	9	11	O O O	.23	.12	.51			30.34	29.86	85%	73	68	71	S	3.4	S	11	83 FT
Aug 9 90	T	81	69	75	73	+3	+25	12	10	O O M			.51			30.33	29.91	84%	72	67	70	S	2.0	S	12	85 FH
Aug 10 90	F	82	68	75	70	+3	+28	14	10	F M M	T	T	.51			30.26	29.92	85%	73	68	71	SSE	2.4	SSE	15	87 XH
Aug 11 90	S	81	71	76	74	+4	+32	10	11	O O M	.16	.07	.67			30.19	29.77	96%	74	71	73	SSE	5.3	SSW	26	89 FH
Aug 12 90	S	83	69	76	71	+5	+37	14	11	P C C			.67			30.18	29.89	74%	71	63	67	SW	3.9	SW	15	84 FH
Aug 13 90	M	84	66	75	72	+4	+41	18	10	C H P			.67			30.17	29.83	84%	73	66	70	SW	4.8	SW	29	90 FH
Aug 14 90	T	81	67	74	74	+3	+44	14	9	M P C			.67			30.11	29.75	70%	67	60	64	NNW	5.4	SW	26	82
Aug 15 90	W	82	63	73	67	+2	+46	19	8	C P C			.67			30.20	29.81	69%	62	57	60	WNW	3.9	WSW	16	83
Aug 16 90	T	84	62	73	65	+2	+48	22	8	C P C			.67			30.25	29.77	71%	66	61	64	WSW	3.2	SW	14	85 H
Aug 17 90	F	83	67	75	70	+4	+52	16	10	C H C			.67			30.22	29.88	77%	71	64	68	SW	3.9	SW	17	86 FH
Aug 18 90	S	84	70	77	70	+7	+59	14	12	F H P			.67			30.19	29.78	79%	71	64	68	SW	8.4	WSW	24	88 XH
Aug 19 90	S	75	57	66	72	-4	+55	18	1	F O O	.09	.04	.76			30.27	29.83	89%	71	54	63	WSW	8.8	NE	30	75 X
Aug 20 90	M	72	56	64	59	-6	+49	16	1	O O O			.76			30.42	30.07	69%	54	49	52	E	9.8	ENE	25	72
Aug 21 90	T	73	61	67	61	-3	+46	12	2	O M O			.76			30.37	30.02	83%	62	54	58	ENE	9.0	NNE	21	73
Aug 22 90	W	77	61	69	65	-1	+45	16	4	M M O			.76			30.31	29.99	74%	61	50	56	ENE	7.6	E	20	77 F
Aug 23 90	T	73	62	68	62	-2	+43	11	3	O O O			.76			30.25	29.91	84%	65	57	61	NE	6.8	NE	17	73
Aug 24 90	F	76	64	70	64	+0	+43	12	5	O O O	.48	.17	1.24			30.24	29.92	92%	69	62	66	E	6.1	ESE	21	76 F
Aug 25 90	S	77	67	72	69	+2	+45	10	7	O O M	.05	.04	1.29			30.19	29.85	87%	66	65	66	NNW	3.8	NNW	15	77 F
Aug 26 90	S	78	66	72	67	+3	+48	12	7	O P M			1.29			30.18	29.77	78%	66	64	65	NNW	3.1	NW	13	78 F
Aug 27 90	M	86	67	77	69	+8	+56	19	12	C C M			1.29			29.97	29.61	78%	72	67	70	SW	3.5	SW	20	90 H
Aug 28 90	T	87	70	79	74	+10	+66	17	14	C M C			1.29			29.86	29.54	71%	72	65	69	WNW	4.9	WSW	16	92 H
Aug 29 90	W	84	67	76	74	+7	+73	17	11	P P O	.03	.02	1.32			29.87	29.43	64%	65	58	62	WSW	5.0	WSW	18	86 H
Aug 30 90	T	83	62	73	72	+5	+78	21	8	M C C	.01	.01	1.33			30.09	29.67	60%	62	51	57	NE	4.3	NE	17	83
Aug 31 90	F	81	58	70	62	+2	+80	23	5	C C C			1.33			30.26	29.95	66%	60	48	54	SW	1.3	E	12	81
AVG		81	65	73	69	+3	+40	15	0	8			.04			30.00	77%	63.87	SW	4.9	SW	19	83			
MAX		87	71	79	74	+10	+80	24	1	14			.48	.17		30.42	30.07	96%	74	71	73	E	9.8	NE	30	92
MIN		72	56	64	59	-6	+1	7	0	0						29.86	29.43	60%	54	48	52	SW	1.3	S	11	

Of Days - August 1990

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	6	≥70	13	≥70	2	None	22	None	31	W <3	7	CL	7	F	13
>0	25	≥80	22	≥60	28	≥60	30	≥60	20	Trace	1	Trace	W <5	23	PC	10	HF	3
≥+5	6	≥70	31	≥50	31	≥50	31	≥50	29	≥.01	9	≥ 0.1	W <10	30	OV	14	HZ	14
≥+10	1	≥60	31	<50		≥40	31	≥40	31	≥.10	4	≥ 1	W ≥10	1			TS	1
<0	5	≥50	31	<40		<40		<30		≥.20	3	≥ 2	W ≥13				IP	
≤-5	1	<50		<30		<30		<20		≥.30	1	≥ 3	G <20	18			Z	
≤-10		<40		<20		<20		<10		≥.40	1	≥ 4	G <30	30			THI ≥100	
		<30		<10		<10		≤0		≥.50		≥ 5	G ≥30	1			THI ≥90	3
		<20		≤0		≤0		≤-10		≥.75		≥ 6	G ≥40				THI ≥85	13
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9	G ≥50				THI ≥80	22

TEMPERATURES	
Mean	73.23
Normal	70.6
Departure	+2.63
August 89	71.58
Avg High	80.74
Normal	78.0
Departure	+2.7
Avg Low	65.35
Normal	63.1
Departure	+2.3
Total Dep	+80
August 89	+29

LIQUID PRECIP	
Month	1.33
Normal	3.31
Departure	-1.98
% Of Norm	40%
August 89	4.60
Year	31.30
Year Norm	28.73
Year Dep	+2.57
% Of Norm	109%
August 89	35.75

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
August 89	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
August 89	0.0

HEATING DD	
Month	1
Normal	7
Departure	-6
% Of Norm	14%
August 89	5
Season	6
Seas Norm	7
Seas Dep	-1
% Of Norm	86%
August 89	7

COOLING DD	
Month	256
Normal	199
Departure	+57
% Of Norm	129%
August 89	209
Year	538
Year Norm	518
Year Dep	+20
% Of Norm	104%
August 89	497

SKY	
C	28%
P	16%
H	3%
M	15%
O	34%
F	3%
SS	55%
89	58%
Lq	29%
89	45%
Sn	
89	