

AUGUST 1984 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY	PRECIPITATION				BAROM		RH			DEW PT				WINDS				THI	SC
	HI	LO	M	12	DP	TDP	DF	H	C		LIQ	1H	MH	SN	MD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC				
Aug 1 84	W	80	65	73	68	+1	+1	15		8	P P M			.00		30.07	29.95	74%	66	59	63	WSW	10.1	WSW	35	82	F		
Aug 2 84	T	86	68	77	72	+5	+6	18		12	M H M			.00		30.15	29.93	74%	70	62	66	WNV	3.7	WNV	17	91			
Aug 3 84	F	86	69	78	71	+6	+12	17		13	O O P	.06	.06	.06		30.03	29.86	83%	75	67	71	S	2.5	S	14	97	FHT		
Aug 4 84	S	83	69	76	73	+4	+16	14		11	M H C			.06		29.97	29.88	78%	68	65	67	SSW	3.4	NNE	19	86	F		
Aug 5 84	S	80	68	74	71	+2	+18	12		9	M H H			.06		29.96	29.84	81%	69	65	67	SW	5.3	WSW	18	83	F		
Aug 6 84	M	85	67	76	70	+4	+22	18		11	P H P			.06		29.95	29.71	79%	72	66	69	SW	4.2	SE	20	91	FH		
Aug 7 84	T	83	69	76	73	+4	+26	14		11	P H M			.06		29.75	29.61	85%	72	67	70	SW	5.5	S	19	89	H		
Aug 8 84	W	84	68	76	70	+4	+30	16		11	P M P	.03	.02	.09		29.89	29.61	83%	72	66	69	NNE	8.8	NE	29	90	H		
Aug 9 84	T	77	67	72	69	+0	+30	10		7	O O M			.09		30.03	29.89	89%	68	66	67	ENE	6.3	NE	17	77			
Aug 10 84	F	78	67	73	68	+1	+31	11		8	O M P			.09		30.03	29.93	87%	67	64	66	ESE	2.7	S	11	78	F		
Aug 11 84	S	80	67	74	68	+2	+33	13		9	O O M			.09		30.03	29.96	85%	72	65	69	ENE	5.4	NE	19	84	F		
Aug 12 84	S	78	69	74	70	+3	+36	9		9	O O O			.09		30.11	30.03	93%	73	69	71	NNE	9.6	NE	27	78			
Aug 13 84	M	82	70	76	70	+5	+41	12		11	O M O			.09		30.10	29.96	90%	74	70	72	NNE	7.4	N	22	88	H		
Aug 14 84	T	83	70	77	72	+6	+47	13		12	O O O	.18	.05	.27		30.00	29.88	96%	77	70	74	NNE	9.1	NE	26	94	FH		
Aug 15 84	W	83	70	77	72	+6	+53	13		12	M P C	T	T	.27		30.00	29.80	79%	69	64	67	W	6.2	WNW	24	86	F		
Aug 16 84	T	83	66	75	71	+4	+57	17		10	C C P			.27		29.85	29.76	71%	66	60	63	WNW	6.6	WNW	23	86			
Aug 17 84	F	83	66	75	75	+4	+61	17		10	M P P			.27		29.81	29.73	67%	64	59	62	NNW	7.1	N	24	84			
Aug 18 84	S	77	58	68	67	-2	+59	19		3	P P P			.27		29.84	29.77	69%	61	50	56	NNE	3.7	SE	18	77			
Aug 19 84	S	76	60	68	65	-2	+57	16		3	P P O			.27		29.84	29.77	84%	64	58	61	SSE	3.3	S	17	76			
Aug 20 84	M	78	61	70	66	+0	+57	17		5	O P P			.27		29.98	29.71	67%	60	53	57	N	8.5	NW	27	78			
Aug 21 84	T	76	56	66	62	-4	+53	20		1	C C C			.27		30.15	29.98	68%	61	43	52	WNW	5.0	S	21	76			
Aug 22 84	W	78	59	69	62	-1	+52	19		4	C P P			.27		30.13	29.84	67%	57	54	56	SW	10.3	SW	31	78			
Aug 23 84	T	82	65	74	67	+4	+56	17		9	M M P			.27		29.84	29.66	73%	66	57	62	SW	9.7	WSW	26	84			
Aug 24 84	F	79	61	70	68	+0	+56	18		5	P O O	.38	.27	.65		29.96	29.67	62%	58	52	55	NNW	7.1	NW	21	79	FT		
Aug 25 84	S	76	59	68	67	-2	+54	17		3	P P P			.65		30.19	29.96	62%	56	48	52	NNE	5.9	NE	23	76			
Aug 26 84	S	76	54	65	59	-4	+50	22			C P C			.65		30.24	30.08	67%	57	47	52	S	5.5	SSE	19	76			
Aug 27 84	M	77	61	69	65	+0	+50	16		4	M M P			.65		30.11	30.04	75%	60	56	58	SSW	7.5	SSW	26	77			
Aug 28 84	T	78	62	70	65	+1	+51	16		5	M P P			.65		30.07	29.94	73%	61	56	59	SW	10.1	SSW	37	78			
Aug 29 84	W	78	66	72	69	+3	+54	12		7	O O M			.65		30.02	29.89	81%	67	61	64	SSW	10.6	S	31	78	F		
Aug 30 84	T	79	69	74	72	+6	+60	10		9	M H O			.65		29.89	29.75	80%	67	63	65	SSW	10.0	SSW	29	79	F		
Aug 31 84	F	80	69	75	74	+7	+67	11		10	O H P			.65		29.81	29.59	74%	66	52	59	SSW	5.1	WNW	20	81			
AVG		80	65	73	69	+2	+42	15		8					.02			29.92		77%	63.05	SW	6.65	S	23	83			
MAX		86	70	78	75	+7	+67	22		13					.38	.27		30.24	30.08	96%	77	70	74	SSW	10.6	SSW	37	97	
MIN		76	54	65	59	-4	+1	9										29.75	29.59	62%	56	43	52	S	2.5	S	11		

Of Days - August 1984

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	4	≥90	≥70	3	≥70	9	≥70	2	None	27	None	31	W <3	4	CL	3	F	12
>0	21	≥80	≥60	26	≥60	27	≥60	17	Trace	1	Trace		W <5	11	PC	15	HF	
≥+5	7	≥70	≥50	31	≥50	31	≥50	28	≥ .01	4	≥ 0.1		W <10	24	OV	13	HZ	6
≥+10		≥60	<50		≥40	31	≥40	31	≥ .10	2	≥ 1		W ≥10	7			TS	2
<0	6	≥50	<40		<40		<30		≥ .20	1	≥ 2		W ≥13				IP	
≤-5		<50	<30		<30		<20		≥ .30	1	≥ 3		G <20	11			Z	
≤-10		<40	<20		<20		<10		≥ .40		≥ 4		G <30	27			THI ≥100	
		<30	<10		<10		≤0		≥ .50		≥ 5		G ≥30	4			THI ≥90	5
		<20	≤0		≤0		≤-10		≥ .75		≥ 6		G ≥40				THI ≥85	10
		≤32	≤32		≤32		≤32		≥ 1.00		≥ 9		G ≥50				THI ≥80	16

TEMPERATURES	
Mean	72.81
Normal	70.6
Departure	+2.21
August 83	71.87
Avg High	80.13
Normal	78.0
Departure	+2.1
Avg Low	65.00
Normal	63.1
Departure	+1.9
Total Dep	+67
August 83	+38

LIQUID PRECIP	
Month	.65
Normal	3.31
Departure	-2.66
% Of Norm	20%
August 83	3.58
Year	40.78
Year Norm	28.86
Year Dep	#####
% Of Norm	141%
August 83	44.20

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
August 83	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
August 83	0.0

HEATING DD	
Month	0
Normal	7
Departure	-7
% Of Norm	0%
Aug 83	7
Season	0
Seas Norm	7
Seas Dep	-7
% Of Norm	0%
Aug 83	7

COOLING DD	
Month	242
Normal	199
Departure	+43
% Of Norm	122%
August 83	220
Year	530
Year Norm	518
Year Dep	+12
% Of Norm	102%
August 83	606

SKY	
C	11%
P	34%
H	9%
M	22%
O	25%
F	
SS	58%
83	48%
Lq	13%
83	32%
Sn	
83	