

## AUGUST 1988 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	E	M	L	LIQ	1H	MH	SN	MR	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	THI	SC		
Aug 1 88	M	83	67	75	69	+3	+3	16		10	F	P	P			.00			30.15	29.86	87%	73	66	70	S	5.6	S	21	90	X
Aug 2 88	T	83	70	77	73	+5	+8	13		12	F	P	P			.00			30.28	29.96	86%	75	69	72	S	7.3	S	18	90	XH
Aug 3 88	W	86	73	80	73	+8	+16	13		15	F	C	C			.00			30.32	30.03	82%	74	72	73	SW	9.6	SW	23	93	XH
Aug 4 88	T	84	73	79	74	+7	+23	11		14	C	C	C			.00			30.30	29.98	78%	72	70	71	SW	11.6	SW	25	87	FH
Aug 5 88	F	84	72	78	75	+6	+29	12		13	P	P	P			.00			30.23	29.85	79%	72	69	71	SW	12.4	SW	24	88	F
Aug 6 88	S	85	72	79	74	+7	+36	13		14	P	P	P			.00			30.17	29.74	81%	75	70	73	SSW	10.9	SSW	26	92	FH
Aug 7 88	S	83	73	78	76	+6	+42	10		13	O	P	M	.17	.15	.17			30.04	29.62	75%	73	65	69	SW	7.2	SW	22	84	
Aug 8 88	M	86	71	79	73	+7	+49	15		14	P	P	P			.17			30.08	29.73	72%	72	63	68	W	8.0	NW	20	88	F
Aug 9 88	T	85	70	78	73	+6	+55	15		13	P	H	P			.17			30.23	29.75	76%	72	65	69	SW	8.6	SSW	23	88	F
Aug 10 88	W	84	75	80	75	+8	+63	9		15	M	P	P			.17			30.20	29.85	80%	73	70	72	SW	13.4	SW	28	88	F
Aug 11 88	T	88	74	81	78	+9	+72	14		16	M	H	P			.17			30.19	29.83	86%	77	73	75	SSW	8.0	WSW	21	103	FH
Aug 12 88	F	85	73	79	78	+8	+80	12		14	O	H	M			.17			30.21	29.78	76%	73	71	72	WSW	8.5	WSW	21	89	F
Aug 13 88	S	86	73	80	77	+9	+89	13		15	M	C	P			.17			30.20	29.78	71%	71	67	69	WSW	8.5	SW	23	87	
Aug 14 88	S	84	75	80	79	+9	+98	9		15	C	P	M			.17			30.09	29.73	73%	75	71	73	SW	11.2	SW	29	87	
Aug 15 88	M	85	74	80	78	+9	+107	11		15	P	P	C			.17			29.92	29.48	71%	72	62	67	WSW	12.4	WSW	35	88	
Aug 16 88	T	82	69	76	76	+5	+112	13		11	M	M	P			.17			29.95	29.51	67%	64	59	62	WNW	9.4	WNW	31	84	
Aug 17 88	W	82	64	73	69	+2	+114	18		8	C	P	O			.17			29.97	29.50	68%	68	58	63	S	7.2	S	23	84	
Aug 18 88	T	81	65	73	72	+3	+117	16		8	M	P	P			.17			29.93	29.45	58%	70	47	59	NNW	12.5	NNW	33	81	
Aug 19 88	F	76	57	67	65	-3	+114	19		2	M	P	C			.17			30.06	29.70	60%	57	47	52	S	7.3	S	20	77	
Aug 20 88	S	75	55	65	60	-5	+109	20			P	O	P			.17			29.98	29.56	72%	54	49	52	S	4.1	S	16	77	
Aug 21 88	S	83	57	70	60	+0	+109	26		5	P	P	P			.17			30.03	29.54	65%	59	45	52	NW	7.0	N	26	83	
Aug 22 88	M	72	53	63	60	-7	+102	19	2		P	M	P			.17			30.25	29.95	57%	45	37	41	NNW	6.6	NNE	23	72	
Aug 23 88	T	72	49	61	54	-9	+93	23	4		C	P	O			.17			30.33	30.01	64%	53	42	48	S	5.3	S	17	72	
Aug 24 88	W	69	58	64	63	-6	+87	11	1		O	O	O	.61	.22	.78			30.01	29.65	83%	68	51	60	SE	8.0	SE	29	69	F
Aug 25 88	T	74	60	67	64	-3	+84	14		2	F	M	P			.78			29.91	29.52	85%	66	56	61	S	6.6	S	20	74	X
Aug 26 88	F	77	63	70	64	+1	+85	14		5	M	P	P			.78			30.02	29.58	85%	68	63	66	SSW	9.0	SSW	28	77	F
Aug 27 88	S	78	65	72	69	+3	+88	13		7	F	P	F			.78			30.21	29.84	81%	68	64	66	SSE	5.3	SSE	20	78	X
Aug 28 88	S	76	69	73	71	+4	+92	7		8	F	M	M			.78			30.23	29.91	81%	68	64	66	SSW	11.5	SW	25	76	X
Aug 29 88	M	76	70	73	75	+4	+96	6		8	O	O	O	T	T	.78			30.17	29.78	88%	70	67	69	SSW	13.1	SSW	40	76	F
Aug 30 88	T	73	58	66	71	-2	+94	15		1	O	O	M	.16	.12	.94			30.14	29.72	82%	70	55	63	SW	5.7	SW	23	73	F
Aug 31 88	W	76	56	66	60	-2	+92	20		1	C	P	P			.94			30.22	29.90	70%	57	51	54	S	5.2	S	21	76	
AVG		80	66	73	70	+3	+76	14	0	9				.03					29.94		75%	64.23		S	8.61	SW	24	83		
MAX		88	75	81	79	+9	+117	26	4	16				.61	.22				30.33	30.03	88%	77	73	75	SW	13.4	SSW	40	103	
MIN		69	49	61	54	-9	+3	6	0	0									29.91	29.45	57%	45	37	41	S	4.1	S	16		

# Of Days - August 1988

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	15	≥70	18	≥70	7	None	28	None	31	W <3	CL	1	F	12	
>0	22	≥80	19	≥60	23	≥60	25	≥60	19	Trace	1	Trace	W <5	4	PC	21	HF	6
≥+5	15	≥70	30	≥50	30	≥50	30	≥50	25	≥.01	3	≥0.1	W <10	21	OV	9	HZ	5
≥+10		≥60	31	<50	1	≥40	31	≥40	30	≥.10	3	≥1	W ≥10	10			TS	
<0	8	≥50	31	<40		<40		<30		≥.20	1	≥2	W ≥13	3			IP	
≤-5	4	<50		<30		<30		<20		≥.30	1	≥3	G <20	3			Z	
≤-10		<40		<20		<20		<10		≥.40	1	≥4	G <30	27			THI ≥100	1
		<30		<10		<10		≤0		≥.50	1	≥5	G ≥30	4			THI ≥90	5
		<20		≤0		≤0		≤-10		≥.75		≥6	G ≥40	1			THI ≥85	14
		≤32		≤32		≤32		≤32		≥1.00		≥9	G ≥50				THI ≥80	19

TEMPERATURES	
Mean	73.61
Normal	70.6
Departure	+3.01
August 87	69.94
Avg High	80.42
Normal	78.0
Departure	+2.4
Avg Low	66.23
Normal	63.1
Departure	+3.1
Total Dep	+92
August 87	-22

LIQUID PRECIP	
Month	.94
Normal	3.31
Departure	-2.37
% Of Norm	28%
August 87	2.70
Year	30.01
Year Norm	28.86
Year Dep	+1.15
% Of Norm	104%
August 87	23.93

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
August 87	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
August 87	0.0

HEATING DD	
Month	7
Normal	7
Departure	+0
% Of Norm	100%
August 87	9
Season	16
Seas Norm	7
Seas Dep	+9
% Of Norm	229%
August 87	11

COOLING DD	
Month	274
Normal	199
Departure	+75
% Of Norm	138%
August 87	162
Year	588
Year Norm	518
Year Dep	+70
% Of Norm	114%
August 87	456

SKY	
C	13%
P	45%
H	3%
M	17%
O	14%
F	8%
SS	71%
87	52%
Lq	10%
87	26%
Sn	
87	

Remnants of TS Alberto on 7th; Remnants of TS Chris on 29th & 30th

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