

JULY 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	SNMH	HIGH	LOW	MN	HI			LO	M
Jul 1 88	F	67	51	59	53	-10	-10	16	6	P	O	P			.00		29.81	29.40	66%	48	45	47	WNW	8.5	WNW	21	67
Jul 2 88	S	72	52	62	54	-7	-17	20	3	P	M	P			.00		29.90	29.56	64%	52	47	50	NW	11.1	NW	30	72
Jul 3 88	S	77	54	66	58	-3	-20	23	1	C	P	P			.00		30.13	29.77	61%	54	47	51	WSW	8.2	WSW	24	77
Jul 4 88	M	75	60	68	60	-1	-21	15	3	C	C	F			.00		30.34	30.03	81%	62	54	58	SSE	8.6	SE	22	75 X
Jul 5 88	T	74	60	67	63	-2	-23	14	2	F	C	C			.00		30.42	30.10	85%	63	59	61	S	7.3	S	24	74 X
Jul 6 88	W	76	59	68	63	-1	-24	17	3	C	M	O	T	T	T		30.31	29.95	71%	61	57	59	SSW	7.5	SSW	20	76 F
Jul 7 88	T	76	65	71	69	+1	-23	11	6	M	M	M			T		30.24	29.82	74%	71	63	67	SSW	6.7	SSW	20	76 F
Jul 8 88	F	80	66	73	66	+3	-20	14	8	C	C	P			T		30.11	29.80	79%	65	64	65	S	9.0	S	25	82
Jul 9 88	S	76	64	70	70	+0	-20	12	5	P	P	M			T		30.05	29.66	81%	67	62	65	S	9.0	S	22	76 F
Jul 10 88	S	85	70	78	70	+8	-12	15	13	M	P	P	.16	.14	.16		29.98	29.56	78%	72	68	70	SW	7.7	WSW	25	89 FT
Jul 11 88	M	86	70	78	77	+8	-4	16	13	P	P	P			.16		30.01	29.57	69%	68	65	67	SSW	7.0	W	23	86 F
Jul 12 88	T	78	67	73	75	+3	-1	11	8	O	O	O	.38	.20	.54		30.01	29.65	91%	72	67	70	SW	7.5	SW	21	79 FH
Jul 13 88	W	86	66	76	72	+6	+5	20	11	C	C	C			.54		30.06	29.74	67%	71	53	62	N	8.4	N	26	86 F
Jul 14 88	T	80	65	73	67	+2	+7	15	8	O	O	O	.10	.07	.64		29.99	29.67	86%	72	63	68	SSW	11.7	SSW	31	83 FHT
Jul 15 88	F	84	66	75	72	+4	+11	18	10	P	C	C			.64		30.03	29.71	76%	71	64	68	S	8.1	S	21	86 F
Jul 16 88	S	78	65	72	66	+1	+12	13	7	P	P	M			.64		30.12	29.78	80%	67	62	65	SSW	11.2	SSW	29	78 F
Jul 17 88	S	83	69	76	75	+5	+17	14	11	M	P	O	T	T	.64		30.04	29.70	74%	69	66	68	S	8.8	S	26	84 FT
Jul 18 88	M	89	69	79	74	+8	+25	20	14	M	P	P			.64		30.07	29.73	74%	73	64	69	S	7.0	S	21	92 FH
Jul 19 88	T	78	67	73	72	+2	+27	11	8	O	O	O			.64		30.08	29.76	95%	74	66	70	S	6.4	SSW	24	78 F
Jul 20 88	W	75	69	72	74	+1	+28	6	7	O	O	O	1.57	.31	2.21		30.15	29.83	96%	73	68	71	ENE	4.7	NNE	21	75 FT
Jul 21 88	T	75	67	71	69	-1	+27	8	6	O	O	O	1.11	.52	3.32		30.12	29.79	97%	73	66	70	SW	8.2	SW	31	75 F
Jul 22 88	F	73	65	69	73	-3	+24	8	4	O	O	O	.56	.35	3.88		30.10	29.80	96%	73	65	69	SW	8.0	SW	22	73 F
Jul 23 88	S	77	64	71	65	-1	+23	13	6	O	M	O	.78	.28	4.66		30.21	29.90	88%	68	64	66	S	7.1	S	18	77 F
Jul 24 88	S	73	66	70	68	-2	+21	7	5	O	O	O	1.07	.37	5.73		30.12	29.70	97%	72	66	69	S	6.4	S	24	73 F
Jul 25 88	M	76	65	71	66	-1	+20	11	6	O	O	P			5.73		30.12	29.78	91%	69	65	67	SSW	6.0	SSW	22	76 F
Jul 26 88	T	82	65	74	69	+2	+22	17	9	P	P	F			5.73		30.21	29.85	77%	69	61	65	SSW	6.7	SSW	20	84 X
Jul 27 88	W	82	72	77	72	+5	+27	10	12	F	P	P	.36	.16	6.09		30.19	29.88	82%	75	69	72	S	8.2	SSE	22	85 XH
Jul 28 88	T	83	69	76	72	+4	+31	14	11	O	M	P	.53	.27	6.62		30.28	29.89	88%	74	66	70	SSW	5.0	S	33	91 FHT
Jul 29 88	F	83	65	74	69	+2	+33	18	9	C	P	P			6.62		30.25	29.86	80%	71	63	67	SSW	6.7	SSW	28	87 F
Jul 30 88	S	85	70	78	73	+6	+39	15	13	F	P	P			6.62		30.10	29.76	73%	70	68	69	SSW	5.5	SW	17	86 X
Jul 31 88	S	82	69	76	78	+4	+43	13	11	O	O	P	.19	.15	6.81		30.07	29.71	90%	74	69	72	SSW	5.2	NW	20	89 FT
AVG		79	65	72	69	+1	+8	14	0	7			.22				29.94		81%	65.15		SSW	7.66	S	24	80	
MAX		89	72	79	78	+8	+43	23	6	14			1.57	.52			30.42	30.10	97%	75	69	72	SSW	11.7	S	33	92
MIN		67	51	59	53	-10	-24	6	0	0							29.81	29.40	61%	48	45	47	ENE	4.7	SW	17	

Of Days - July 1988

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	1	≥90	≥70	4	≥70	17	≥70	None	20	None	31	W <3	CL	3	F	22	
>0	19	≥80	14	≥60	27	≥60	28	≥60	24	Trace	3	W <5	3	PC	14	HF	5
≥+5	7	≥70	30	≥50	31	≥50	30	≥50	28	≥.01	11	W <10	28	OV	14	HZ	5
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	11	W ≥10	3			TS	6
<0	11	≥50	31	<40		<40		<30		≥.20	8	W ≥13				IP	
≤-5	2	<50		<30		<30		<20		≥.30	8	G <20	2			Z	
≤-10	1	<40		<20		<20		<10		≥.40	6	G <30	27	THI ≥100			
		<30		<10		<10		≤0		≥.50	6	G ≥30	4	THI ≥90			
		<20		≤0		≤0		≤-10		≥.75	4	G ≥40		THI ≥85			
		≤32		≤32		≤32		≤-10		≥1.00	3	G ≥50		THI ≥80			

TEMPERATURES	
Mean	72.13
Normal	70.8
Departure	+1.33
July 87	71.13
Avg High	78.90
Normal	78.3
Departure	+0.6
Avg Low	64.87
Normal	63.0
Departure	+1.9
Total Dep	+43
July 87	+12

LIQUID PRECIP	
Month	6.81
Normal	2.85
Departure	+3.96
% Of Norm	239%
July 87	1.06
Year	29.07
Year Norm	25.55
Year Dep	+3.52
% Of Norm	114%
July 87	21.23

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

HEATING DD	
Month	9
Normal	0
Departure	+9
% Of Norm	
July 87	2
Season	9
Seas Norm	0
Seas Dep	+9
% Of Norm	
July 87	2

COOLING DD	
Month	230
Normal	229
Departure	+1
% Of Norm	100%
July 87	192
Year	314
Year Norm	319
Year Dep	-5
% Of Norm	98%
July 87	294

SKY	
C	15%
P	33%
H	
M	13%
O	33%
F	5%
SS	55%
87	35%
Lq	35%
87	16%
Sn	
87	

JULY 1988 WEATHER DATA - PORTSMOUTH, RHODE ISLAND