

JULY 1984 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	HI	TEMPERATURE						DD		SKY				PRECIPITATION				BAROM		RH			DEW PT				WINDS			
		LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MP	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jul 1 84	S	75	65	70	67	+1	+1	10		5	O	O	O	.02	.01	.02			29.91	29.79	88%	68	64	66	SSE	2.4	SSE	17	75	F
Jul 2 84	M	79	65	72	67	+3	+4	14		7	M	P	P			.02		29.93	29.87	82%	65	63	64	SW	7.7	SW	25	79	F	
Jul 3 84	T	80	66	73	70	+4	+8	14		8	P	M	P			.02		29.93	29.85	82%	68	62	65	SSW	8.6	S	26	83	F	
Jul 4 84	W	79	64	72	69	+3	+11	15		7	P	H	P			.02		29.95	29.78	79%	66	60	63	SW	12.4	SW	28	79		
Jul 5 84	T	75	69	72	71	+3	+14	6		7	O	O	O	.44	.10	.46			29.88	29.72	93%	68	66	67	SW	15.5	SSW	34	75	FHT
Jul 6 84	F	75	65	70	69	+1	+15	10		5	O	O	O	.14	.03	.60			29.93	29.85	90%	69	63	66	SSW	15.8	SSW	24	75	F
Jul 7 84	S	77	65	71	71	+1	+16	12		6	M	O	O	1.45	.49	2.05			29.93	29.82	93%	70	63	67	SSW	13.3	SSW	40	77	FT
Jul 8 84	S	73	59	66	65	-4	+12	14		1	O	O	P			2.05		30.00	29.86	75%	64	48	56	NW	8.7	NW	26	73		
Jul 9 84	M	76	55	66	59	-4	+8	21		1	M	P	O	.18	.15	2.23			30.03	29.91	68%	61	46	54	NW	4.8	NW	18	76	F
Jul 10 84	T	78	62	70	63	+0	+8	16		5	M	P	P	.02	.02	2.25			30.11	29.79	75%	64	58	61	SW	5.8	SSE	24	78	
Jul 11 84	W	77	65	71	65	+1	+9	12		6	F	O	O			2.25		29.79	29.63	95%	73	64	69	S	9.2	SSE	27	77	X	
Jul 12 84	T	86	66	76	69	+6	+15	20		11	P	P	C			2.25		29.78	29.52	73%	69	60	65	WNW	8.6	W	26	89		
Jul 13 84	F	85	64	75	68	+5	+20	21		10	C	C	C			2.25		29.99	29.78	65%	64	56	60	WNW	8.5	WNW	24	86		
Jul 14 84	S	85	62	74	68	+3	+23	23		9	C	C	C			2.25		30.09	29.92	65%	64	52	58	WSW	8.3	SW	27	87		
Jul 15 84	S	84	66	75	71	+4	+27	18		10	C	H	M			2.25		30.08	29.80	71%	67	57	62	SW	10.1	SW	38	87		
Jul 16 84	M	76	67	72	73	+1	+28	9		7	O	O	M	1.04	.23	3.29			29.80	29.66	94%	73	65	69	SSW	8.4	SW	27	76	FHT
Jul 17 84	T	80	67	74	71	+3	+31	13		9	P	P	P			3.29		29.86	29.68	73%	65	57	61	WSW	8.5	WSW	26	81		
Jul 18 84	W	75	65	70	69	-1	+30	10		5	F	O	M	.95	.35	4.24			29.85	29.56	93%	73	63	68	SSW	4.8	SSW	29	75	XHT
Jul 19 84	T	79	62	71	67	+0	+30	17		6	M	P	C			4.24		30.08	29.78	69%	65	55	60	W	9.6	WNW	31	79		
Jul 20 84	F	78	61	70	65	-1	+29	17		5	C	C	P			4.24		30.21	29.97	68%	61	54	58	SW	9.4	SSW	28	78		
Jul 21 84	S	74	66	70	66	-2	+28	8		5	M	O	O	.58	.25	4.82			30.21	30.05	92%	70	61	66	SW	4.3	WNW	18	74	F
Jul 22 84	S	78	67	73	68	+1	+28	11		8	O	P	P	T	T	4.82			30.20	30.08	86%	67	64	66	S	5.1	SE	22	78	
Jul 23 84	M	77	64	71	67	-1	+27	13		6	P	M	P			4.82			30.20	29.81	82%	65	62	64	SW	10.2	WSW	33	77	F
Jul 24 84	T	87	67	77	74	+5	+32	20		12	M	P	C			4.82			29.91	29.65	74%	71	53	62	W	10.7	W	28	92	
Jul 25 84	W	78	58	68	68	-4	+28	20		3	C	P	P			4.82			30.01	29.87	63%	53	49	51	WNW	7.6	WNW	22	78	
Jul 26 84	T	79	54	67	60	-5	+23	25		2	C	P	M			4.82			30.08	29.95	65%	62	51	57	SSE	5.9	SE	24	79	
Jul 27 84	F	69	60	65	68	-7	+16	9			O	O	O	1.08	.30	5.90			29.95	29.84	93%	66	59	63	NE	7.4	N	24	69	F
Jul 28 84	S	72	59	66	61	-6	+10	13		1	O	O	P	T	T	5.90			30.16	29.90	78%	63	56	60	N	5.2	N	20	72	
Jul 29 84	S	77	58	68	60	-4	+6	19		3	P	P	M			5.90			30.33	30.08	74%	60	56	58	S	3.4	SSE	18	77	
Jul 30 84	M	75	61	68	63	-4	+2	14		3	O	O	O			5.90			30.28	30.17	76%	62	58	60	S	5.5	SSE	20	75	
Jul 31 84	T	78	62	70	65	-2	+0	16		5	P	P	P			5.90			30.17	29.96	73%	60	57	59	SW	8.5	SSW	25	78	
AVG		78	63	71	67	+0	+17	15		6				.19					29.93	29.93	79%	61.90	61.90	SW	8.2	SSW	26	79		
MAX		87	69	77	74	+6	+32	25		12				1.45	.49				30.33	30.17	95%	73	66	69	SSW	15.8	SSW	40	92	
MIN		69	54	65	59	-7	+0	6											29.78	29.52	63%	53	46	51	SSE	2.4	SSE	17		

Of Days - July 1984

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC											
Norm	2	≥90	≥70	≥70	6	≥70	None	21	None	31	W <3	2	CL	3	F	11				
>0	16	≥80	7	≥60	25	≥60	30	≥60	14	Trace	2	Trace		W <5	7	PC	15	HF	2	
≥+5	3	≥70	30	≥50	31	≥50	31	≥50	28	≥.01	10	≥ 0.1		W <10	23	OV	13	HZ	3	
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	8	≥ 1		W ≥10	8			TS	4	
<0	13	≥50	31	<40		<40		<30		≥.20	6	≥ 2		W ≥13	3			IP		
≤-5	3	<50		<30		<30		<20		≥.30	6	≥ 3		G <20	4			Z		
≤-10		<40		<20		<20		<10		≥.40	6	≥ 4		G <30	26					
		<30		<10		<10		≤0		≥.50	5	≥ 5		G ≥30	5				THI ≥100	
		<20		≤0		≤0		≤-10		≥.75	4	≥ 6		G ≥40	1				THI ≥90	1
		≤32		≤32		≤32		≤32		≥ 1.00	3	≥ 9		G ≥50					THI ≥85	5
																			THI ≥80	7

TEMPERATURES	
Mean	70.74
Normal	70.8
Departure	-0.06
July 83	73.94
Avg High	77.94
Normal	78.3
Departure	-0.4
Avg Low	63.10
Normal	63.0
Departure	+0.1
Total Dep	+0
July 83	+98

LIQUID PRECIP	
Month	5.90
Normal	2.85
Departure	+3.05
% Of Norm	207%
July 83	1.50
Year	40.13
Year Norm	25.55
Year Dep	+14.58
% Of Norm	157%
July 83	40.62

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

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 83	0
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 83	0

COOLING DD	
Month	178
Normal	229
Departure	-51
% Of Norm	78%
July 83	277
Year	288
Year Norm	319
Year Dep	-31
% Of Norm	90%
July 83	386

SKY	
C	15%
P	33%
H	2%
M	15%
O	32%
F	2%
SS	58%
83	55%
Lq	32%
83	23%
Sn	
83	

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