

JULY 1990 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS								
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ	1H	MH	SNMH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Jul 1 90	S	75	60	68	62	-1	-1	15	3	O	M	M	.76	.45	.76		29.91	29.50	86%	63	55	59	SSE	2.1	E	28	75	FHT
Jul 2 90	M	69	56	63	60	-6	-7	13	2	O	O	O	.03	.02	.79		30.03	29.69	78%	55	51	53	NE	8.3	NE	28	69	F
Jul 3 90	T	80	56	68	56	-1	-8	24	13	M	P	O			.79		30.06	29.71	67%	60	54	57	WSW	6.3	SW	20	80	H
Jul 4 90	W	82	66	74	68	+5	-3	16	19	P	P	P			.79		29.89	29.47	69%	67	63	65	SW	10.0	SW	30	83	H
Jul 5 90	T	89	68	79	82	+10	+7	21	14	P	H	M			.79		29.92	29.43	66%	70	64	67	WSW	5.3	NW	27	92	H
Jul 6 90	F	77	62	70	68	+1	+8	15	5	P	M	M			.79		30.11	29.75	69%	64	51	58	NNW	3.4	NNE	15	77	
Jul 7 90	S	76	57	67	63	-3	+5	19	2	P	M	P			.79		30.27	29.95	63%	55	47	51	SW	4.6	SW	17	76	
Jul 8 90	S	78	57	68	57	-2	+3	21	3	P	P	O			.79		30.35	29.99	66%	61	46	54	SW	5.4	SW	25	78	
Jul 9 90	M	81	66	74	66	+4	+7	15	9	O	O	M	.01	.01	.80		30.12	29.62	82%	71	61	66	SW	10.4	SW	33	84	FH
Jul 10 90	T	86	66	76	70	+6	+13	20	11	F	H	P			.80		30.05	29.61	67%	72	51	62	WNW	5.5	WNW	23	86	XH
Jul 11 90	W	75	59	67	68	-3	+10	16	2	P	O	O			.80		30.19	29.84	65%	58	49	54	WNW	3.2	ENE	16	75	F
Jul 12 90	F	65	58	62	63	-8	+2	7	3	O	O	O	.91	.17	1.71		30.20	29.88	92%	60	56	58	ENE	3.8	ENE	19	65	F
Jul 13 90	F	72	57	65	58	-5	-3	15		O	M	P	.49	.16	2.20		30.26	30.00	81%	58	53	56	ENE	4.4	NE	24	72	F
Jul 14 90	S	75	54	65	58	-6	-9	21		P	P	P			2.20		30.29	29.96	74%	62	50	56	SSW	2.5	SW	14	75	F
Jul 15 90	S	82	64	73	65	+2	-7	18	8	F	P	P			2.20		30.21	29.80	84%	72	62	67	SW	4.6	SW	25	86	XH
Jul 16 90	M	82	68	75	74	+4	-3	14	10	F	H	P			2.20		30.21	29.87	78%	69	61	65	SW	8.5	SW	27	84	XH
Jul 17 90	T	86	66	76	69	+5	+2	20	11	P	H	C			2.20		30.28	30.05	64%	65	61	63	WSW	5.8	SW	22	88	FH
Jul 18 90	W	90	65	78	73	+7	+9	25	13	C	H	C			2.20		30.23	29.95	69%	69	62	66	WSW	6.8	WSW	22	95	H
Jul 19 90	T	84	68	76	75	+5	+14	16	11	M	H	C			2.20		30.19	29.80	67%	65	59	62	WSW	7.6	SW	20	85	H
Jul 20 90	F	82	69	76	76	+5	+19	13	11	P	H	M			2.20		30.08	29.68	74%	67	63	65	WSW	8.4	SW	30	84	H
Jul 21 90	S	85	70	78	76	+6	+25	15	13	M	M	O			2.20		30.00	29.70	71%	71	65	68	SW	3.4	WSW	16	89	H
Jul 22 90	S	79	70	75	73	+3	+28	9	10	O	O	F	.31	.17	2.51		30.08	29.73	89%	72	67	70	SSE	0.9	ESE	11	80	XH
Jul 23 90	M	82	70	76	73	+4	+32	12	11	F	O	O	.09	.09	2.60		30.02	29.66	86%	73	70	72	SW	3.4	SSW	18	87	XH
Jul 24 90	T	77	71	74	76	+2	+34	6	9	O	O	O	1.26	.49	3.86		30.13	29.75	92%	74	70	72	SW	3.1	SW	15	78	FT
Jul 25 90	W	75	66	71	71	-1	+33	9	6	O	O	O	1.20	.46	5.06		30.21	29.89	94%	71	64	68	NE	3.3	NE	16	75	FT
Jul 26 90	T	81	66	74	70	+2	+35	15	9	O	O	O			5.06		30.32	30.03	83%	68	63	66	ENE	4.1	ENE	14	84	F
Jul 27 90	F	76	68	72	70	+0	+35	8	7	Z	O	O	1.92	.41	6.98		30.42	29.99	94%	70	68	69	E	3.4	ENE	11	76	F
Jul 28 90	S	77	67	72	70	+0	+35	10	7	Z	O	O			6.98		30.31	29.97	85%	68	65	67	ENE	4.9	NE	16	77	F
Jul 29 90	S	75	64	70	67	-2	+33	11	5	O	O	F			6.98		30.25	29.86	88%	65	61	63	ESE	2.3	NE	10	75	X
Jul 30 90	M	77	65	71	68	-1	+32	12	6	O	O	P			6.98		30.08	29.74	84%	65	62	64	ENE	4.8	ENE	14	77	F
Jul 31 90	T	85	64	75	65	+3	+35	21	10	M	C	P			6.98		29.98	29.56	73%	70	62	66	NE	7.1	NNE	22	87	H
AVG		79	64	72	68	+1	+13	15	0	7			.23				29.97		77%	62.68		SW	5.1	SW	20	80		
MAX		90	71	79	82	+10	+35	25	3	14			1.92	.49			30.42	30.05	94%	74	70	72	SW	10.4	SW	33	95	
MIN		65	54	62	56	-8	-9	6	0	0							29.89	29.43	63%	55	46	51	SSE	0.9	NE	10		

Of Days - July 1990

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥70	1	≥70	4	≥70	11	≥70	2	None	21	None	31	W <3	11	CL	1	F	14
>0	17	≥80	15	≥60	23	≥60	27	≥60	19	Trace	4	Trace		W <5	20	PC	12	HF	6
≥+5	8	≥70	29	≥50	31	≥50	31	≥50	28	≥.01	10	≥ 0.1		W <10	29	OV	18	HZ	16
≥+10	1	≥60	31	<50		≥40	31	≥40	31	≥.10	7	≥ 1		W ≥10	2			TS	3
<0	12	≥50	31	<40		<40		<30		≥.20	7	≥ 2		W ≥13				IP	
≤-5	4	<50		<30		<30		<20		≥.30	7	≥ 3		G <20	15			Z	
≤-10		<40		<20		<20		<10		≥.40	6	≥ 4		G <30	28	THI ≥100			
		<30		<10		<10		≤0		≥.50	5	≥ 5		G ≥30	3	THI ≥90			2
		<20		≤0		≤0		≤-10		≥.75	5	≥ 6		G ≥40		THI ≥85			9
		≤32		≤32		≤32		≤32		≥ 1.00	3	≥ 9		G ≥50		THI ≥80			16

TEMPERATURES	
Mean	71.87
Normal	70.8
Departure	+1.07
July 89	71.23
Avg High	79.19
Normal	78.3
Departure	+0.9
Avg Low	63.97
Normal	63.0
Departure	+1.0
Total Dep	+35
July 89	+15

LIQUID PRECIP	
Month	6.98
Normal	2.85
Departure	+4.13
% Of Norm	245%
July 89	5.87
Year	29.97
Year Norm	25.42
Year Dep	+4.55
% Of Norm	118%
July 89	31.15

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

HEATING DD	
Month	5
Normal	0
Departure	+5
% Of Norm	
July 89	2
Season	5
Seas Norm	0
Seas Dep	+5
% Of Norm	
July 89	2

COOLING DD	
Month	218
Normal	229
Departure	-11
% Of Norm	95%
July 89	195
Year	282
Year Norm	319
Year Dep	-37
% Of Norm	88%
July 89	288

SKY	
C	5%
P	26%
H	8%
M	15%
O	40%
F	6%
SS	42%
89	58%
Lq	32%
89	32%
Sn	
89	

JULY 1990 WEATHER DATA - PORTSMOUTH, RHODE ISLAND