

JULY 1992 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	SMM	H	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	THI	SC			
Jul 1 92	W	83	62	73	66	+4	+4	21	8	M	P	C			.00			29.91	29.57	65%	64	45	55	SW	3.4	SW	13	83	H		
Jul 2 92	T	75	56	66	68	-3	+1	19	1	C	C	C			.00			30.06	29.74	58%	53	37	45	NE	6.6	NE	23	75			
Jul 3 92	F	71	53	62	56	-7	-6	18	3	P	O	O	.34	.14	.34			30.22	29.84	81%	59	47	53	S	3.6	WSW	14	71	F		
Jul 4 92	S	65	58	62	59	-7	-13	7	3	O	O	O	.15	.02	.49			30.10	29.77	91%	64	55	60	S	4.8	S	27	65	F		
Jul 5 92	S	68	56	62	58	-7	-20	12	3	O	O	O	T	T	.49			30.01	29.70	89%	60	56	58	SW	4.4	S	14	68	FH		
Jul 6 92	M	74	58	66	64	-3	-23	16	1	O	O	P	.11	.07	.60			29.94	29.53	77%	64	53	59	SW	4.7	SW	24	74	F		
Jul 7 92	T	77	56	67	61	-3	-26	21	2	C	P	C			.60			30.08	29.74	67%	54	51	53	WNW	4.3	WSW	17	77			
Jul 8 92	W	80	59	70	64	+0	-26	21	5	C	P	O	.03	.01	.63			30.20	29.78	65%	62	55	59	SW	5.3	SW	19	80	F		
Jul 9 92	T	82	63	73	69	+3	-23	19	8	O	M	P	.15	.10	.78			29.85	29.53	77%	67	62	65	SW	8.4	SSW	27	85	FH		
Jul 10 92	F	84	65	75	73	+5	-18	19	10	P	P	C			.78			29.90	29.56	61%	63	58	61	WNW	6.6	SE	23	84	FH		
Jul 11 92	S	83	65	74	70	+4	-14	18	9	P	P	P			.78			29.93	29.57	68%	66	57	62	WNW	7.0	NNW	24	84	FH		
Jul 12 92	S	83	62	73	67	+3	-11	21	8	P	P	O	.04	.02	.82			30.09	29.66	71%	67	57	62	SW	4.1	SW	22	83	FHT		
Jul 13 92	M	85	65	75	66	+5	-6	20	10	M	P	C	T	T	.82			29.83	29.47	73%	68	56	62	SW	7.4	WSW	27	86	FH		
Jul 14 92	T	81	62	72	66	+1	-5	19	7	F	O	O	.20	.18	1.02			29.89	29.61	87%	71	57	64	S	4.9	WSW	31	86	XHT		
Jul 15 92	W	73	61	67	72	-4	-9	12	2	M	O	O	.65	.34	1.67			29.94	29.55	87%	72	61	67	E	4.8	ENE	15	73	FT		
Jul 16 92	T	76	61	69	62	-2	-11	15	4	O	M	C	1.02	.29	2.69			30.10	29.78	80%	62	59	61	NE	4.7	E	17	76	F		
Jul 17 92	F	74	59	67	63	-4	-15	15	2	P	P	F			2.69			30.21	29.86	80%	67	57	62	SSE	2.4	ESE	15	74	F		
Jul 18 92	S	83	64	74	65	+3	-12	19	9	F	H	P	.01	.01	2.70			30.02	29.72	76%	67	63	65	WSW	5.6	SW	20	85	XH		
Jul 19 92	S	83	66	75	73	+4	-8	17	10	P	H	F			2.70			30.14	29.81	76%	66	62	64	SW	5.6	SW	22	85	XH		
Jul 20 92	M	82	67	75	69	+4	-4	15	10	F	H	F			2.70			30.17	29.81	84%	69	66	68	SW	4.5	SW	17	87	XH		
Jul 21 92	T	85	67	76	67	+4	+0	18	11	F	H	F			2.70			30.11	29.77	77%	68	56	62	SW	5.9	SW	20	88	XH		
Jul 22 92	W	80	62	71	67	-1	-1	18	6	M	M	P			2.70			30.29	29.98	66%	62	53	58	S	4.1	W	14	80	F		
Jul 23 92	T	70	55	63	62	-9	-10	15	2	M	O	O	.30	.15	3.00			30.34	29.90	73%	61	51	56	E	4.3	NE	22	70	F		
Jul 24 92	F	74	54	64	57	-8	-18	20	1	O	P	M	.01	.01	3.01			30.34	30.00	71%	59	52	56	NE	4.4	NE	19	74	F		
Jul 25 92	S	75	56	66	60	-6	-24	19	1	P	C	C			3.01			30.25	29.96	65%	54	48	51	S	2.5	SW	12	75			
Jul 26 92	S	77	54	66	58	-6	-30	23	1	P	O	O	.03	.02	3.04			30.08	29.64	80%	66	47	57	SW	6.6	SSW	21	77	F		
Jul 27 92	M	78	65	72	67	+0	-30	13	7	O	O	P	.02	.01	3.06			29.81	29.53	84%	68	61	65	SW	3.6	SW	16	78	F		
Jul 28 92	T	77	64	71	69	-1	-31	13	6	P	P	C			3.06			29.89	29.53	62%	61	52	57	WNW	5.9	NNW	17	77			
Jul 29 92	W	79	61	70	65	-2	-33	13	5	C	C	M			3.06			30.01	29.60	69%	64	56	60	SW	6.8	SW	25	79			
Jul 30 92	T	78	65	72	68	+0	-33	13	7	M	O	P			3.06			30.10	29.74	68%	66	54	60	SW	4.8	NNW	16	78			
Jul 31 92	F	77	59	68	65	-4	-37	18	3	P	O	O	.07	.04	3.13			30.12	29.70	80%	70	58	64	S	4.0	S	25	77	FH		
AVG		78	61	69	65	-1	-16	17	0	5			.10					29.89		74%	59.44	SW	5.0	SW	20	79					
MAX		85	67	76	73	+5	+4	23	3	11			1.02	.34				30.34	30.00	91%	72	66	68	SW	8.4	WSW	31	88			
MIN		65	53	62	56	-9	-37	7	0	0								29.81	29.47	58%	53	37	45	SSE	2.4	SW	12				

Of Days - July 1992

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	3	≥90	≥70	≥70	3	≥70	None	16	None	31	W <3	3	CL	3	F	19		
>0	11	≥80	13	≥60	18	≥60	26	6	Trace	2	Trace		W <5	20	PC	11	HF	5
≥+5	2	≥70	29	≥50	31	≥50	31	26	≥ .01	15	≥ 0.1		W <10	31	OV	17	HZ	13
≥+10		≥60	31	<50		≥40	31	30	≥ .10	8	≥ 1		W ≥10				TS	3
<0	17	≥50	31	<40		<40		<30	≥ .20	5	≥ 2		W ≥13				IP	
≤-5	7	<50		<30		<30		<20	≥ .30	4	≥ 3		G <20	15			Z	
≤-10		<40		<20		<20		<10	≥ .40	2	≥ 4		G <30	30			THI ≥100	
		<30		<10		<10		≤0	≥ .50	2	≥ 5		G ≥30	1			THI ≥90	
		<20		≤0		≤-10		≥ .75	1	1	≥ 6		G ≥40				THI ≥85	7
		≤32		≤32		≤32		≥ 1.00	1	1	≥ 9		G ≥50				THI ≥80	13

TEMPERATURES	
Mean	69.55
Normal	70.8
Departure	-1.25
July 91	72.58
Avg High	77.81
Normal	78.3
Departure	-0.5
Avg Low	60.65
Normal	63.0
Departure	-2.4
Total Dep	-37
July 91	+57

LIQUID PRECIP	
Month	3.13
Normal	2.85
Departure	+28
% Of Norm	110%
July 91	1.58
Year	20.17
Year Norm	25.55
Year Dep	-5.38
% Of Norm	79%
July 91	22.04

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 91	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 91	0.0

HEATING DD	
Month	12
Normal	0
Departure	+12
% Of Nrm	
July 91	0
Season	12
Seas Nm	0
Seas Dep	+12
% Of Nrm	
July 91	0

COOLING DD	
Month	153
Normal	229
Departure	-76
% Of Norm	67%
July 91	235
Year	205
Year Norm	319
Year Dep	-114
% Of Norm	64%
July 91	388

SKY	
C	16%
P	29%
H	4%
M	12%
O	30%
F	9%
SS	45%
91	52%
Lq	48%
91	42%
Sn	
91	

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