

JUNE 1991 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	AVG	GUST								
Jun 1 91	S	79	58	69	62	+8	+8	21		4	F	P	P	T	T	T		29.86	29.48	77%	63	58	61	NE	3.6	NE	15	79	X			
Jun 2 91	S	78	56	67	63	+6	+14	22		2	P	P	M	.01	.01	.01		29.95	29.53	66%	58	46	52	WSW	4.4	SW	18	78	F			
Jun 3 91	M	78	57	68	60	+7	+21	21		3	P	P	O	.02	.02	.03		29.92	29.44	63%	55	52	54	SW	3.6	SW	18	78	F			
Jun 4 91	T	62	51	57	62	-4	+17	11	8		O	O	O	.28	.05	.31		29.93	29.51	92%	58	49	54	NE	8.8	NE	31	62	F			
Jun 5 91	W	58	48	53	51	-8	+9	10	12		O	O	P	.07	.03	.38		30.04	29.85	77%	49	41	45	NE	6.7	NE	27	58	F			
Jun 6 91	T	68	46	57	50	-5	+4	22	8		P	P	P			.38		30.29	29.97	66%	47	43	45	WSW	4.4	SW	19	68	F			
Jun 7 91	F	75	52	64	56	+2	+6	23	1		C	P	C			.38		30.27	29.96	60%	48	43	46	WSW	5.2	SW	21	75				
Jun 8 91	S	86	57	72	63	+10	+16	29	7		P	P	M	.02	.01	.40		30.11	29.71	54%	57	47	52	WSW	5.3	NW	26	86	HT			
Jun 9 91	S	76	55	66	69	+3	+19	21	1		P	P	M			.40		30.15	29.99	70%	55	47	51	NE	4.6	N	19	76				
Jun 10 91	M	82	51	67	56	+4	+23	31	2		P	M	P			.40		30.18	29.74	73%	63	50	57	SW	6.4	SSW	20	82	FH			
Jun 11 91	T	81	64	73	72	+10	+33	17	8		P	H	O			.40		29.97	29.63	61%	58	56	57	WSW	8.3	SW	24	81	FH			
Jun 12 91	W	75	61	68	72	+5	+38	14	3		O	H	M	.15	.05	.55		29.86	29.54	80%	59	54	57	WSW	8.3	W	34	75	FHT			
Jun 13 91	T	73	47	60	61	-4	+34	26	5		C	P	C			.55		29.97	29.61	59%	54	38	46	WNW	9.6	NNW	29	73				
Jun 14 91	F	75	54	65	58	+1	+35	21			P	P	P			.55		30.08	29.80	50%	49	41	45	WNW	5.9	WNW	19	75				
Jun 15 91	S	82	58	70	62	+5	+40	24	5		P	P	M			.55		29.95	29.61	62%	64	52	58	WSW	8.8	SW	26	82	FH			
Jun 16 91	S	79	61	70	70	+5	+45	18	5		O	H	O	.01	.01	.56		29.91	29.50	86%	70	58	64	ESE	2.4	NNE	17	79	FH			
Jun 17 91	M	70	57	64	62	-1	+44	13	1		O	O	O	T	T	.56		30.09	29.68	84%	60	53	57	NE	5.3	ENE	22	70	F			
Jun 18 91	T	71	55	63	57	-3	+41	16	2		O	O	O			.56		30.26	29.97	73%	55	53	54	E	5.0	NE	16	71	F			
Jun 19 91	W	67	58	63	58	-3	+38	9	2		O	O	O	.04	.02	.60		30.23	29.87	91%	65	55	60	NE	3.2	NE	15	67	F			
Jun 20 91	T	83	62	73	63	+7	+45	21	8		O	C	C			.60		30.03	29.71	70%	66	61	64	SW	3.6	W	19	83	FH			
Jun 21 91	F	87	62	75	70	+8	+53	25	10		C	P	C			.60		29.99	29.62	53%	61	51	56	WNW	4.7	WSW	17	87				
Jun 22 91	S	76	61	69	71	+2	+55	15	4		P	O	O	.05	.03	.65		30.05	29.77	72%	58	51	55	NE	3.1	ENE	15	76	F			
Jun 23 91	S	73	53	63	61	-4	+51	20	2		O	O	P			.65		30.16	29.90	68%	58	42	50	E	5.8	NE	21	73				
Jun 24 91	M	76	53	65	56	-2	+49	23			O	M	P			.65		30.23	29.99	59%	55	45	50	NNE	4.3	NE	17	76				
Jun 25 91	T	78	57	68	57	+0	+49	21	3		P	P	C			.65		30.27	29.99	60%	54	52	53	WSW	5.7	SW	21	78	H			
Jun 26 91	W	82	58	70	67	+2	+51	24	5		C	H	P			.65		30.24	29.92	56%	55	45	50	WSW	9.6	WSW	24	82	H			
Jun 27 91	T	84	63	74	68	+6	+57	21	9		P	H	M			.65		30.25	29.86	60%	63	53	58	WSW	9.3	SW	23	84	H			
Jun 28 91	F	90	66	78	72	+10	+67	24	13		P	H	M			.65		30.09	29.65	56%	66	60	63	WSW	9.7	W	26	91	H			
Jun 29 91	S	93	66	80	77	+11	+78	27	15		P	H	O	.02	.02	.67		29.96	29.58	54%	67	50	59	WSW	5.4	NNW	21	95	H			
Jun 30 91	S	71	58	65	69	-4	+74	13			O	M	P	.04	.02	.71		29.94	29.60	82%	63	52	58	ESE	2.9	NE	17	71	F			
AVG		77	57	67	63	+2	+37	20	1	4				.02			29.90	29.44	68%	54.18	WSW	5.8	NE	21	77							
MAX		93	66	80	77	+11	+78	31	12	15				.28	.05		30.29	29.99	92%	70	61	64	WSW	9.7	W	34	95					
MIN		58	46	53	50	-8	+4	9	0	0							29.86	29.44	50%	47	38	45	ESE	2.4	NE	15						

Of Days - June 1991

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	1	≥90	2	≥70	≥70	1	≥70	None	19	None	30	W <3	4	CL	3	F	16		
>0	19	≥80	10	≥60	9	≥60	12	≥60	2	Trace	2	Trace					1		
≥+5	13	≥70	26	≥50	27	≥50	26	≥50	18	≥.01	11	≥ 0.1							
≥+10	4	≥60	29	<50	3	≥40	30	≥40	29	≥.10	2	≥ 1					TS	2	
<0	10	≥50	30	<40		<40		<30		≥.20	1	≥ 2						IP	
≤-5	2	<50		<30		<30		<20		≥.30		≥ 3						Z	
≤-10		<40		<20		<20		<10		≥.40		≥ 4							
		<30		<10		<10		≤0		≥.50		≥ 5						THI ≥100	
		<20		≤0		≤0		≤-10		≥.75		≥ 6						THI ≥90	2
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9						THI ≥85	4
																		THI ≥80	10

TEMPERATURES	
Mean	67.20
Normal	64.7
Departure	+2.50
June 90	65.93
Avg High	76.93
Normal	72.7
Departure	+4.2
Avg Low	56.83
Normal	56.7
Departure	+0.1
Total Dep	+74
June 90	+36

LIQUID PRECIP	
Month	.71
Normal	3.14
Departure	-2.43
% Of Norm	23%
June 90	1.61
Year	20.46
Year Norm	22.57
Year Dep	-2.11
% Of Norm	91%
June 90	22.99

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
June 90	0.0
Season	21.1
Seas Norm	35.5
Seas Dep	-14.4
% Of Norm	59%
June 90	44.8

HEATING DD	
Month	41
Normal	42
Departure	-1
% Of Norm	98%
June 90	36
Season	5072
Seas Norm	5676
Seas Dep	-604
% Of Norm	89%
June 90	5796

COOLING DD	
Month	107
Normal	84
Departure	+23
% Of Norm	127%
June 90	64
Year	153
Year Norm	90
Year Dep	+63
% Of Norm	170%
June 90	64

SKY	
C	11%
P	39%
H	8%
M	11%
O	30%
F	1%
SS	63%
90	47%
Lq	37%
90	37%
Sn	
90	