JUNE 1987 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	M	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC
Jun 1 87	M	87	65	76	74	+15	+15	22		11	P	P	M			.00				29.98	29.68	62%	65	55	60	WNW	5.0	WNW	15	87	
Jun 2 87	T	77	58	68	73	+7	+22	19		3	M	O	O			.00				30.19	29.76	89%	68	55	62	ESE	4.5	SSE	16	77	F
Jun 3 87	W	68	55	62	58	+1	+23	13	3		O	M	M			.00				30.31	29.95	74%	55	47	51	ESE	5.1	ESE	17	68	F
Jun 4 87	T	63	56	60	59	-1	+22	7	5		O	O	O	.08	.02	.08				30.23	29.90	92%	59	52	56	SE	3.6	S	10	63	F
Jun 5 87	F	72	57	65	60	+4	+26	15			O	M	P	.31	.17	.39				30.16	29.76	85%	60	56	58	SSE	2.4	SSE	13	72	F
Jun 6 87	S	71	53	62	60	+0	+26	18	3		C	P	P			.39				30.15	29.86	59%	56	27	42	NNW	9.3	NNW	22	71	
Jun 7 87	S	69	51	60	53	-2	+24	18	5		P	O	O	T	T	.39				30.24	29.90	67%	56	36	46	SSW	4.0	SW	20	69	FT
Jun 8 87	M	74	57	66	58	+4	+28	17		1	M	O	O	.33	.24	.72				29.97	29.60	77%	57	50	54	SSW	4.1	W	18	74	FT
Jun 9 87	T	80	59	70	74	+7	+35	21		5	P	M	P			.72				29.88	29.56	65%	59	48	54	WNW	8.0	WNW	25	81	
Jun 10 87	W	75	55	65	59	+2	+37	20			C	C	C			.72				30.10	29.70	59%	50	34	42	NW	9.0	NNW	21	75	
Jun 11 87	T	72	48	60	58	-3	+34	24	5		P	O	O			.72				30.19	29.88	53%	46	36	41	SW	7.4	SW	22	72	
Jun 12 87	F	65	58	62	61	-1	+33	7	3		O	O	O	.06	.02	.78				30.03	29.57	87%	61	46	54	SSW	6.9	SSW	21	65	FT
Jun 13 87	S	73	58	66	63	+2	+35	15		1	O	O	O	T	T	.78				29.92	29.53	89%	61	55	58	SSE	3.6	SE	13	73	F
Jun 14 87	S	77	59	68	63	+4	+39	18		3	P	P	P			.78				29.95	29.49	74%	59	54	57	WSW	4.2	WSW	18	77	F
Jun 15 87	M	84	59	72	66	+7	+46	25		7	P	P	P			.78				29.87	29.46	67%	59	52	56	WNW	5.0	WNW	18	84	
Jun 16 87	T	84	61	73	72	+8	+54	23		8	P	P	C			.78				29.93	29.57	49%	59	39	49	W	3.3	WSW	18	84	
Jun 17 87	W	78	56	67	67	+2	+56	22		2	C	P	M			.78				30.20	29.64	57%	55	41	48	NNW	4.0	NNW	20	78	
Jun 18 87	T	77	55	66	57	+0	+56	22		1	M	O	M			.78				30.22	29.89	62%	55	44	50	SSW	2.3	SE	13	77	
Jun 19 87	F	78	59	69	65	+3	+59	19		4	P	M	C			.78				30.05	29.73	65%	58	55	57	SW	5.2	SW	16	78	
Jun 20 87	S	87	62	75	71	+9	+68	25		10	M	M	O			.78				29.99	29.65	65%	64	55	60	SW	2.2	S	14	88	H
Jun 21 87	S	73	63	68	65	+1	+69	10		3	O	O	F	.11	.03	.89				29.98	29.65	93%	66	60	63	SE	1.9	S	7	73	X
Jun 22 87	M	72	63	68	65	+1	+70	9		3	O	O	O	T	T	.89				29.95	29.54	96%	68	62	65	SSE	3.4	SSE	10	72	F
Jun 23 87	T	69	56	63	65	-4	+66	13	2		F	O	M	.28	.11	1.17				29.93	29.53	92%	66	54	60	N	5.9	N	23	69	XT
Jun 24 87	W	72	53	63	56	-4	+62	19	2		C	C	C			1.17				30.04	29.73	75%	54	50	52	S	3.5	SE	17	72	
Jun 25 87	T	73	56	65	63	-3	+59	17			C	P	O			1.17				30.06	29.74	86%	58	53	56	NNE	5.8	NNE	18	73	F
Jun 26 87	F	70	56	63	57	-5	+54	14	2		O	O	O			1.17				30.08	29.71	88%	63	54	59	ESE	4.3	ESE	13	70	F
Jun 27 87	S	67	61	64	66	-4	+50	6	1		O	F	F	.08	.03	1.25				29.91	29.50	99%	67	61	64	SE	3.4	SE	13	67	X
Jun 28 87	S	78	60	69	64	+1	+51	18		4	F	P	C			1.25				29.98	29.57	71%	62	49	56	W	6.1	W	18	78	X
Jun 29 87	M	79	56	68	62	-1	+50	23		3	C	C	P			1.25				30.15	29.80	63%	56	52	54	SW	8.1	SW	25	79	
Jun 30 87	T	76	63	70	69	+1	+51	13		5	P	M	P			1.25				30.18	29.66	77%	62	56	59	SW	6.4	NW	29	76	F
AVG		75	58	66	63	+2	+44	17	1	2				.04						29.87		74%	54.53			SW	4.93	SW	17	75	
MAX		87	65	76	74	+15	+70	25	5	11				.33	.24					30.31	29.95	99%	68	62	65	NNW	9.3	NW	29	88	
MIN		63	48	60	53	-5	+15	6	0	0										29.87	29.46	49%	46	27	41	SE	1.9	S	7		

Of Days - June 1987

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	2	≥90		≥70		≥70		≥70		None	23	None	30	W <3	7	CL	3	F	13
>0	18	≥80	5	≥60	8	≥60	13	≥60	3	Trace	3	Trace		W <5	20	PC	11	HF	4
≥+5	6	≥70	24	≥50	29	≥50	29	≥50	19	≥ .01	7	≥ 0.1		W <10	30	OV	16	HZ	1
≥+10	1	≥60	30	<50	1	≥40	30	≥40	25	≥ .10	4	≥ 1		W ≥10				TS	4
<0	10	≥50	30	<40		<40		<30	1	≥ .20	3	≥ 2		W ≥13				IP	
≤-5	1	<50		<30		<30		<20		≥ .30	2	≥ 3		G <20	20			Z	
≤-10		<40		<20		<20		<10		≥ .40		≥ 4		G <30	30	THI ≥100			
		<30		<10		<10		≤0		≥ .50		≥ 5		G ≥30		THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75		≥ 6		G ≥40		THI ≥85	2		
		≤32		≤32		≤32		≤32	1	≥ 1.00		≥ 9		G ≥50		THI ≥80	5		

TEMPERATURES	
Mean	66.43
Normal	64.7
Departure	+1.73
June 86	64.27
Avg High	74.67
Normal	72.7
Departure	+2.0
Avg Low	57.60
Normal	56.7
Departure	+0.9
Total Dep	+51
June 86	-14

LIQUID PRECIP	
Month	1.25
Normal	3.14
Departure	-1.89
% Of Norm	40%
June 86	4.33
Year	20.17
Year Norm	22.57
Year Dep	-2.40
% Of Norm	89%
June 86	20.13

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
June 86	0.0
Season	34.5
Seas Norm	35.5
Seas Dep	-1.0
% Of Norm	97%
June 86	13.0

HEATING DD	
Month	31
Normal	42
Departure	-11
% Of Norm	74%
June 86	62
Season	5685
Seas Norm	5676
Seas Dep	+9
% Of Norm	100%
June 86	5537

COOLING DD	
Month	74
Normal	84
Departure	-10
% Of Norm	88%
June 86	40
Year	102
Year Norm	90
Year Dep	+12
% Of Norm	113%
June 86	57

SKY	
C	16%
P	27%
H	
M	17%
O	36%
F	6%
SS	47%
86	53%
Lq	23%
86	43%
Sn	
86	

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