MARCH 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	MH	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		WC	SC
Mar 1 87	S	42	33	38	36	+4	+4	9	27		O	O	O	1.77	.45	1.77		0.0		30.13	29.47	92%	42	28	35	NNE	8.0	NNE	22	25	FT
Mar 2 87	M	39	32	36	37	+2	+6	7	29		O	O	O	.38	.13	2.15	0.7	0.7		29.84	29.30	88%	39	26	33	NW	5.7	NNW	21	24	F
Mar 3 87	T	43	31	37	35	+3	+9	12	28		M	P	P			2.15		0.7	1	30.19	29.78	73%	29	21	25	WNW	6.5	WNW	20	23	
Mar 4 87	W	40	26	33	31	-2	+7	14	32		O	P	P			2.15		0.7		30.44	30.10	72%	27	18	23	N	4.9	N	17	18	
Mar 5 87	T	39	24	32	26	-3	+4	15	33		C	C	C			2.15		0.7		30.62	30.14	62%	20	10	15	NNW	4.6	NNW	17	15	
Mar 6 87	F	47	26	37	26	+2	+6	21	28		C	P	O			2.15		0.7		30.51	30.00	56%	28	19	24	WSW	9.6	WSW	23	15	
Mar 7 87	S	59	39	49	44	+14	+20	20	16		O	P	P			2.15		0.7		30.13	29.81	54%	34	28	31	WSW	3.7	WSW	39	29	
Mar 8 87	S	67	41	54	53	+18	+38	26	11		C	C	P			2.15		0.7		29.97	29.54	66%	42	34	38	SW	4.0	SSW	21	35	
Mar 9 87	M	52	32	42	42	+6	+44	20	23		O	O	O	.01	.01	2.16		0.7		29.93	29.40	72%	40	10	25	N	11.2	NNE	33	21	F
Mar 10 87	T	33	15	24	32	-12	+32	18	41		M	P	C			2.16		0.7		30.36	29.93	37%	10	-6	2	N	17.2	N	31	-2	
Mar 11 87	W	35	13	24	20	-13	+19	22	41		C	C	O			2.16		0.7		30.65	30.19	61%	20	-6	7	N	9.3	N	25	-2	
Mar 12 87	T	41	24	33	27	-4	+15	17	32		O	O	O			2.16		0.7		30.51	30.17	67%	27	17	22	ENE	5.9	ENE	15	16	
Mar 13 87	F	38	30	34	34	-3	+12	8	31		O	O	O	.05	.01	2.21	0.3	1.0		30.36	29.89	88%	31	27	29	N	11.9	NNE	23	21	F
Mar 14 87	S	37	29	33	31	-4	+8	8	32		O	O	P	.05	.01	2.26	0.3	1.3	T	30.25	29.85	81%	29	24	27	N	12.7	N	30	17	
Mar 15 87	S	43	28	36	29	-2	+6	15	29		C	P	P			2.26		1.3	1	30.30	29.99	65%	24	16	20	NNW	8.3	N	25	17	
Mar 16 87	M	41	28	35	32	-3	+3	13	30		P	M	O			2.26		1.3		30.26	29.90	53%	20	14	17	NNW	11.2	NNW	26	17	
Mar 17 87	T	39	26	33	29	-5	-2	13	32		M	O	M			2.26		1.3		30.11	29.77	60%	24	16	20	NNW	14.3	NNW	28	14	
Mar 18 87	W	47	31	39	32	+0	-2	16	26		M	P	O			2.26		1.3		30.12	29.83	55%	23	18	21	NNW	10.5	NNE	26	21	
Mar 19 87	T	48	29	39	36	+0	-2	19	26		P	M	O			2.26		1.3		30.00	29.64	56%	25	20	23	NNW	9.7	N	24	19	
Mar 20 87	F	46	32	39	36	+0	-2	14	26		M	O	M	T	T	2.26	T	1.3		29.94	29.72	73%	32	24	28	N	8.1	N	23	23	
Mar 21 87	S	41	32	37	33	-3	-5	9	28		O	O	O	.09	.02	2.35	0.5	1.8	T	29.89	29.40	76%	30	23	27	N	10.5	NNE	30	21	F
Mar 22 87	S	43	31	37	35	-3	-8	12	28		O	O	O	.05	.02	2.40	T	1.8	1	29.99	29.63	84%	33	27	30	NNE	15.1	N	32	20	
Mar 23 87	M	48	34	41	42	+1	-7	14	24		P	P	C			2.40		1.8	T	30.14	29.78	71%	32	29	31	NNE	14.2	NE	33	23	
Mar 24 87	T	60	34	47	34	+7	+0	26	18		C	C	C			2.40		1.8		30.12	29.82	67%	32	28	30	N	8.0	N	29	24	
Mar 25 87	W	63	33	48	42	+8	+8	30	17		C	C	P			2.40		1.8		30.21	29.80	59%	35	28	32	SSE	5.3	SSW	23	24	
Mar 26 87	T	50	40	45	44	+4	+12	10	20		O	O	M	.30	.12	2.70		1.8		30.02	29.70	92%	48	35	42	SSE	4.9	SSE	20	34	F
Mar 27 87	F	56	35	46	42	+5	+17	21	19		C	P	O			2.70		1.8		30.07	29.83	74%	40	35	38	SSW	5.5	SSW	24	27	
Mar 28 87	S	51	42	47	48	+5	+22	9	18		O	O	M	.68	.23	3.38		1.8		30.12	29.76	90%	47	40	44	N	6.3	NE	22	36	F
Mar 29 87	S	59	37	48	42	+5	+27	22	17		C	C	C			3.38		1.8		30.28	29.97	72%	40	28	34	SSE	4.1	SSE	23	30	F
Mar 30 87	M	54	39	47	44	+4	+31	15	18		P	O	F	T	T	3.38		1.8		30.31	29.79	86%	51	38	45	SSE	11.4	SSE	28	31	X
Mar 31 87	T	53	47	50	52	+7	+38	6	15		F	O	O	1.67	.68	5.05		1.8		29.84	29.38	99%	53	47	50	SSE	21.2	SSE	46	39	X
AVG		47	31	39	36	+1	+12	16	26	0				.16			0.1		0	29.98		71%	27.79			N	9.15	N	26	22	
MAX		67	47	54	53	+18	+44	30	41	0				1.77	.68		0.7		1	30.65	30.19	99%	53	47	50	SSE	21.2	SSE	46		
MIN		33	13	24	20	-13	-8	6	11	0										29.84	29.30	37%	10	-6	2	WSW	3.7	ENE	15	-2	

Of Days - March 1987

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	3	≥90		≥70		≥70		≥70		None	21	None	27	W <3		CL	5	F	8
>0	16	≥80		≥60		≥60		≥60		Trace	2	Trace	2	W <5	7	PC	9	HF	2
≥+5	9	≥70		≥50		≥50	2	≥50		≥ .01	10	≥ 0.1	4	W <10	17	OV	17	HZ	
≥+10	2	≥60	3	<50	31	≥40	9	≥40	2	≥ .10	5	≥ 1		W ≥10	14			TS	1
<0	12	≥50	11	<40	27	<40	22	<30	25	≥ .20	5	≥ 2		W ≥13	6			IP	
≤-5	3	<50	20	<30	11	<30	13	<20	11	≥ .30	5	≥ 3		G <20	3			Z	
≤-10	2	<40	7	<20	2	<20	1	<10	2	≥ .40	3	≥ 4		G <30	23	WC ≤32			27
		<30		<10		<10		≤0	2	≥ .50	3	≥ 5		G ≥30	8	WC <10			2
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6		G ≥40	1	WC ≤0			2
		≤32		≤32	19	≤32	18	≤32	25	≥ 1.00	2	≥ 9		G ≥50		Depth T/1"		3	3

TEMPERATURES	
Mean	39.35
Normal	38.1
Departure	+1.25
March 86	39.19
Avg High	46.90
Normal	46.2
Departure	+0.7
Avg Low	31.39
Normal	29.9
Departure	+1.5
Total Dep	+38
March 86	+33

LIQUID PRECIP	
Month	5.05
Normal	4.14
Departure	+.91
% Of Norm	122%
March 86	3.10
Year	10.67
Year Norm	11.60
Year Dep	-.93
% Of Norm	92%
March 86	12.15

SNOW	
Month	1.8
Normal	7.6
Departure	-5.8
% Of Norm	24%
March 86	T
Season	34.4
Seas Norm	34.7
Seas Dep	-0.3
% Of Norm	99%
March 86	13.0

HEATING DD	
Month	795
Normal	833
Departure	-38
% Of Norm	95%
March 86	800
Season	4836
Seas Norm	4846
Seas Dep	-10
% Of Norm	100%
March 86	4719

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
March 86	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
March 86	0

SKY	
C	22%
P	22%
H	
M	12%
O	43%
F	2%
SS	45%
86	55%
Lq	32%
86	29%
Sn	13%
86	0%

MARCH 1987 WEATHER DATA - PORTSMOUTH, RHODE ISLAND