

MAY 1985 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	MF	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		WC	SC
May 1 85	W	73	53	63	64	+12	+12	20	2		M	O	O						30.01	29.75	48%	43	34	39	NW	5.6	WNW	29		
May 2 85	T	57	45	51	57	-1	+11	12	14		O	O	O	.37	.06	.37			30.26	29.97	75%	46	34	40	ENE	6.8	NNE	23	F	
May 3 85	F	47	38	43	46	-9	+2	9	22		O	O	M	1.88	.36	2.25			30.06	29.74	93%	47	34	41	N	10.0	N	34	F	
May 4 85	S	56	38	47	40	-5	-3	18	18		C	P	M		T	2.25			30.07	29.77	59%	34	22	28	W	3.2	W	29		
May 5 85	S	64	46	55	52	+3	+0	18	10		O	O	O			2.25			29.99	29.75	58%	48	33	41	SSW	12.6	SW	33		
May 6 85	M	54	45	50	54	-3	-3	9	15		O	O	O	.35	.10	2.60			29.86	29.70	86%	45	41	43	NNE	10.2	NNE	28	F	
May 7 85	T	65	47	56	48	+3	+0	18	9		O	O	P	.01	.01	2.61			29.77	29.51	70%	50	34	42	WNW	9.4	NW	26	F	
May 8 85	W	57	43	50	55	-3	-3	14	15		C	P	C			2.61			30.16	29.77	44%	34	16	25	NW	13.2	NNW	37		
May 9 85	T	56	36	46	44	-7	-10	20	19		C	P	P			2.61			30.47	29.99	53%	39	19	29	S	15.8	SSE	33		
May 10 85	F	65	50	58	55	+4	-6	15	7		P	P	O			2.61			30.13	29.81	66%	49	37	43	SW	10.3	WSW	42		
May 11 85	S	75	53	64	55	+10	+4	22	1		P	P	C			2.61			30.03	29.81	58%	51	45	48	SW	8.7	SW	34		
May 12 85	S	64	53	59	64	+5	+9	11	6		O	O	O	.35	.11	2.96			30.19	29.88	84%	58	45	52	NE	11.5	NNE	24	FT	
May 13 85	M	68	50	59	58	+4	+13	18	6		F	M	P	.68	.22	3.64			29.97	29.67	81%	59	49	54	SSW	7.5	SSW	29	X	
May 14 85	T	75	46	61	59	+6	+19	29	4		C	P	C			3.64			30.01	29.89	72%	62	41	52	NNE	3.9	NNE	29		
May 15 85	W	59	38	49	46	-6	+13	21	16		P	P	P			3.64			30.41	29.98	61%	41	27	34	S	13.7	SW	30		
May 16 85	T	65	48	57	50	+1	+14	17	8		M	M	M			3.64			29.98	29.70	76%	53	41	47	SSW	15.8	SSW	31		
May 17 85	F	69	54	62	57	+6	+20	15	3		O	O	O	.23	.15	3.87			29.86	29.09	81%	58	49	54	ESE	4.5	SSE	17	F	
May 18 85	S	65	51	58	60	+2	+22	14	7		F	O	P	.03	.02	3.90			29.49	29.05	78%	58	45	52	WNW	1.9	NW	27	XT	
May 19 85	S	60	47	54	53	-3	+19	13	11		M	M	M	.04	.02	3.94			29.91	29.45	60%	45	30	38	W	5.4	W	35		
May 20 85	M	73	51	62	52	+5	+24	22	3		P	C	C			3.94			30.08	29.76	57%	57	44	51	SSW	14.3	SW	40		
May 21 85	T	66	57	62	65	+5	+29	9	3		M	O	O	.95	.38	4.89			30.12	29.69	90%	60	54	57	SSW	16.3	SW	33	FT	
May 22 85	W	66	54	60	60	+3	+32	12	5		M	P	P	.01	.01	4.90			30.02	29.70	68%	54	39	47	NNW	12.2	N	24	FT	
May 23 85	T	68	47	58	59	+0	+32	21	7		P	M	M			4.90			30.03	29.81	74%	53	37	45	SE	13.1	SSE	26	F	
May 24 85	F	68	47	58	56	+0	+32	21	7		P	P	F			4.90			29.99	29.68	75%	53	44	49	SE	8.3	SSE	22	X	
May 25 85	S	72	50	61	56	+3	+35	22	4		O	M	P			4.90			29.86	29.60	63%	51	39	45	S	4.9	S	25		
May 26 85	S	74	53	64	55	+5	+40	21	1		P	M	O			4.90			29.90	29.60	70%	52	48	50	NE	12.1	NE	26		
May 27 85	M	75	57	66	61	+7	+47	18		1	O	P	M			4.90			29.88	29.52	66%	58	49	54	SW	10.1	SW	31		
May 28 85	T	74	55	65	62	+5	+52	19			O	O	O	.79	.35	5.69			29.89	29.57	85%	66	54	60	NNE	7.9	NNE	26	FHT	
May 29 85	W	65	48	57	56	-3	+49	17	8		O	P	C	.06	.06	5.75			30.12	29.76	65%	54	36	45	NNE	9.2	N	30	F	
May 30 85	T	65	43	54	50	-7	+42	22	11		P	M	P			5.75			30.13	29.84	68%	48	32	40	S	5.1	SSE	27		
May 31 85	F	67	54	61	55	+0	+42	13	4		M	O	O			5.75			29.87	29.69	79%	56	48	52	S	4.2	SSW	31		
AVG		65	48	57	55	+1	+19	17	8	0				.19					29.86		69%	44.87			SSW	9.28	SW	29		
MAX		75	57	66	65	+12	+52	29	22	1				1.88	.38				30.47	29.99	93%	66	54	60	SSW	16.3	WSW	42		
MIN		47	36	43	40	-9	-10	9	0										29.49	29.05	44%	34	16	25	WNW	1.9	SSE	17		

Of Days - May 1985

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	18	W <3	CL	3
>0	18	≥80	≥60	≥60	Trace	1	W <5	PC	9
≥+5	10	≥70	≥50	≥50	≥.01	13	W <10	OV	19
≥+10	2	≥60	≥40	≥40	≥.10	8	W ≥10		TS
<0	10	≥50	≥40	≥40	≥.20	8	W ≥13		IP
≤-5	5	≤50	≤30	≤30	≥.30	7	G <20		Z
≤-10		≤40	≤20	≤20	≥.40	4	G <30		
		≤30	≤10	≤10	≥.50	4	G ≥30		
		≤20	≤0	≤0	≥.75	3	G ≥40		
		≤32	≤32	≤32	≥1.00	1	G ≥50		

TEMPERATURES	
Mean	57.10
Normal	55.7
Departure	+1.40
May 84	56.03
Avg High	65.39
Normal	64.2
Departure	+1.2
Avg Low	48.29
Normal	47.3
Departure	+1.0
Total Dep	+42
May 84	+9

LIQUID PRECIP	
Month	5.75
Normal	3.68
Departure	+2.07
% Of Norm	156%
May 84	8.99
Year	13.28
Year Norm	19.43
Year Dep	-6.15
% Of Norm	68%
May 84	27.63

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 84	0.0
Season	17.6
Seas Norm	35.5
Seas Dep	-17.9
% Of Norm	50%
May 84	20.8

HEATING DD	
Month	246
Normal	257
Departure	-11
% Of Norm	96%
May 84	278
Season	5393
Seas Nrm	5634
Seas Dep	-241
% Of Norm	96%
May 84	5620

COOLING DD	
Month	1
Normal	6
Departure	-5
% Of Norm	17%
May 84	0
Year	1
Year Norm	6
Year Dep	-5
% Of Norm	17%
May 84	0

SKY	
C	11%
P	29%
H	
M	20%
O	37%
F	3%
SS	39%
84	42%
Lq	42%
84	55%
Sn	
84	

MAY 1985 WEATHER DATA - PORTSMOUTH, RHODE ISLAND