

MAY 1983 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY	PRECIPITATION				BAROM		RH			DEW PT			WINDS				WC	SC		
	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
May 1 83	S	70	54	62	60	+11	+11	16	3	O	O	O			.00				30.12	29.99	68%	56	45	51	S	14.4	SW	42		
May 2 83	M	62	52	57	54	+5	+16	10	8	O	O	O			.00				29.99	29.79	81%	57	47	52	S	13.3	SSW	37	F	
May 3 83	T	60	54	57	60	+5	+21	6	8	O	O	O	T	T	T				29.82	29.37	81%	56	47	52	S	13.4	S	34	F	
May 4 83	W	64	48	56	60	+4	+25	16	9	O	O	M	.32	.13	.32				29.61	29.28	79%	59	39	49	SW	7.5	S	27	F	
May 5 83	T	66	43	55	48	+3	+28	23	10	C	C	P			.32				29.86	29.53	56%	43	34	39	SSW	6.5	S	25		
May 6 83	F	65	46	56	53	+3	+31	19	9	P	P	C			.32				30.14	29.86	58%	44	31	38	NNW	5.3	N	22		
May 7 83	S	64	43	54	46	+1	+32	21	11	C	C	M			.32				30.20	30.05	58%	46	37	42	S	9.0	S	28		
May 8 83	S	65	48	57	48	+4	+36	17	8	M	P	M			.32				30.05	29.60	68%	54	43	49	S	13.8	S	34		
May 9 83	M	60	44	52	60	-1	+35	16	13	O	M	M	.07	.05	.39				30.01	29.57	75%	58	28	43	NNE	5.6	NNE	22	F	
May 10 83	T	55	39	47	44	-7	+28	16	18	M	M	O			.39				30.16	29.91	51%	35	27	31	WNW	5.1	NNW	25		
May 11 83	W	52	40	46	44	-8	+20	12	19	M	O	M	.08	.04	.47				30.20	29.97	78%	49	30	40	SSE	8.5	SSE	28	F	
May 12 83	T	58	41	50	42	-4	+16	17	15	P	M	M			.47				30.16	29.95	64%	39	33	36	N	6.1	NNE	24		
May 13 83	F	58	44	51	46	-4	+12	14	14	M	O	O	.07	.04	.54				30.06	29.90	77%	49	33	41	N	5.7	NE	23	F	
May 14 83	S	65	47	56	51	+1	+13	18	9	O	M	M	.07	.05	.61				30.02	29.88	73%	49	43	46	SSE	4.7	S	22	F	
May 15 83	S	60	48	54	49	-1	+12	12	11	O	O	O	.31	.14	.92				29.92	29.60	89%	57	43	50	S	4.2	S	16	F	
May 16 83	M	58	43	51	58	-5	+7	15	14	O	O	O	1.52	.24	2.44				29.86	29.63	86%	56	38	47	NNE	9.2	NNE	26	F	
May 17 83	T	58	40	49	43	-7	+0	18	16	M	P	C	.04	.04	2.48				30.17	29.86	67%	44	27	36	N	5.9	N	23	F	
May 18 83	W	61	35	48	40	-8	-8	26	17	C	P	C			2.48				30.50	30.17	50%	46	29	38	SW	4.5	S	18		
May 19 83	T	61	43	52	44	-5	-13	18	13	M	O	O			2.48				30.57	30.26	66%	46	36	41	S	10.8	S	31	F	
May 20 83	F	60	52	56	55	-1	-14	8	9	O	O	O	.34	.19	2.82				30.26	30.01	86%	58	46	52	S	11.5	S	34	F	
May 21 83	S	74	53	64	56	+7	-7	21	1	O	O	O	.05	.03	2.87				30.13	29.90	80%	59	50	55	SSE	4.6	SSE	16	F	
May 22 83	S	73	53	63	60	+6	-1	20	2	P	M	O	.28	.16	3.15				30.02	29.82	70%	58	46	52	ENE	4.6	S	19	F	
May 23 83	M	72	54	63	55	+5	+4	18	2	O	O	O	.44	.27	3.59				29.86	29.62	86%	60	53	57	SSE	5.9	SSE	21	F	
May 24 83	T	59	50	55	55	-3	+1	9	10	O	O	O	.01	.01	3.60				29.88	29.74	82%	53	45	49	NNE	8.5	NNE	23	F	
May 25 83	W	66	49	58	50	+0	+1	17	7	O	P	O			3.60				29.96	29.81	70%	52	43	48	SSE	5.5	S	22		
May 26 83	T	62	49	56	53	-3	-2	13	9	O	O	O			3.60				30.06	29.84	80%	53	43	48	SSE	11.7	SSE	32	F	
May 27 83	F	54	48	51	51	-8	-10	6	14	O	O	O	.28	.11	3.88				30.03	29.83	87%	50	43	47	NNE	10.8	NNE	32	F	
May 28 83	S	66	47	57	48	-3	-13	19	8	M	P	P			3.88				30.09	29.87	61%	46	39	43	W	6.0	SW	21		
May 29 83	S	62	49	56	51	-4	-17	13	9	M	O	O	T	T	3.88				30.09	29.85	80%	53	45	49	S	4.5	S	19	F	
May 30 83	M	64	55	60	57	-1	-18	9	5	O	O	O	.64	.43	4.52				29.85	29.58	90%	62	50	56	SSE	7.8	S	26	FT	
May 31 83	T	66	57	62	59	+1	-17	9	3	O	O	F	.02	.01	4.54				29.70	29.54	88%	63	53	58	SSE	4.1	SSE	15	XT	
AVG		63	47	55	52	-1	+7	15	10				.15						29.92		73%		46.06	S	7.71	S	25			
MAX		74	57	64	60	+11	+36	26	19				1.52	.43					30.57	30.26	90%	63	53	58	S	14.4	SW	42		
MIN		52	35	46	40	-8	-18	6	1										29.61	29.28	50%	35	27	31	SSE	4.1	SSE	15		

Of Days - May 1983

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC		
Norm	1	≥90	≥70	≥70	None	15	W <3	CL	2	F	20
>0	13	≥80	≥60	≥60	Trace	2	W <5	PC	4	HF	1
≥+5	6	≥70	≥50	≥50	≥.01	16	W <10	OV	25	HZ	
≥+10	1	≥60	≥40	≥40	≥.10	8	W ≥10			TS	2
<0	17	≥50	<40	<40	≥.20	8	W ≥13			IP	
≤-5	7	<50	<30	<30	≥.30	6	G <20			Z	
≤-10		<40	<20	<20	≥.40	3	G <30				
		<30	<10	<10	≥.50	2	G ≥30			WC ≤32	
		<20	≤0	≤0	≥.75	1	G ≥40			WC <10	
		≤32	≤32	≤32	≥1.00	1	G ≥50			WC ≤0	
										Depth T/1"	

TEMPERATURES	
Mean	55.19
Normal	55.7
Departure	-0.51
May 82	57.55
Avg High	62.58
Normal	64.2
Departure	-1.6
Avg Low	47.35
Normal	47.3
Departure	+0.1
Total Dep	-17
May 82	+56

LIQUID PRECIP	
Month	4.54
Normal	3.68
Departure	+0.86
% Of Norm	123%
May 82	2.56
Year	35.75
Year Norm	19.43
Year Dep	+16.32
% Of Norm	184%
May 82	18.74

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 82	0.0
Season	32.4
Seas Norm	35.5
Seas Dep	-3.1
% Of Norm	91%
May 82	47.3

HEATING DD	
Month	304
Normal	257
Departure	+47
% Of Norm	118%
May 82	234
Season	5316
Seas Norm	5634
Seas Dep	-318
% Of Norm	94%
May 82	6088

COOLING DD	
Month	0
Normal	6
Departure	-6
% Of Norm	0%
May 82	3
Year	0
Year Norm	6
Year Dep	-6
% Of Norm	0%
May 82	3

SKY	
C	9%
P	12%
H	
M	22%
O	57%
F	1%
SS	19%
82	32%
Lq	52%
82	32%
Sn	
82	

MAY 1983 WEATHER DATA - PORTSMOUTH, RHODE ISLAND