

MAY 1988 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	WC	SC			
May 1 88	S	54	43	49	50	-2	-2	11	16		M	O	O						30.10	29.76	74%	42	39	41	SE	3.7	SE	16			
May 2 88	M	51	41	46	46	-6	-8	10	19		O	O	O	T	T	T			30.21	29.88	81%	45	35	40	NNE	13.6	NNE	32		F	
May 3 88	T	54	41	48	42	-4	-12	13	17		O	O	P			T			30.16	29.84	74%	39	35	37	NW	6.8	NNW	23			
May 4 88	W	71	41	56	47	+4	-8	30	9		C	C	P			T			30.11	29.75	47%	43	22	33	W	10.7	NW	28			
May 5 88	T	64	44	54	54	+2	-6	20	11		P	M	O	T	T	T			30.17	29.86	80%	54	41	48	SSE	7.0	SSE	22		F	
May 6 88	F	61	51	56	53	+3	-3	10	9		O	O	O	.13	.06	.13			29.97	29.73	95%	57	50	54	NNE	7.5	NE	21		F	
May 7 88	S	62	49	56	54	+3	+0	13	9		O	O	P	.02	.01	.15			30.07	29.66	73%	52	38	45	NNE	16.0	NNE	43		F	
May 8 88	S	63	38	51	49	-2	-2	25	14		P	C	C			.15			30.30	30.04	53%	40	19	30	NNE	5.4	NNE	21			
May 9 88	M	58	37	48	44	-5	-7	21	17		C	P	O			.15			30.35	29.94	75%	42	36	39	SSE	8.9	SSE	23			
May 10 88	T	54	42	48	44	-6	-13	12	17		O	O	O	.05	.02	.20			30.12	29.80	94%	53	40	47	SSE	9.5	SSE	21		F	
May 11 88	W	59	51	55	53	+1	-12	8	10		F	O	M	.53	.17	.73			30.13	29.66	98%	57	51	54	S	4.0	S	23		X	
May 12 88	T	67	47	57	56	+3	-9	20	8		P	C	C			.73			30.28	29.99	67%	51	37	44	SW	4.5	S	23			
May 13 88	F	67	47	57	49	+2	-7	20	8		C	P	M			.73			30.17	29.93	74%	57	46	52	S	10.1	S	32		F	
May 14 88	S	64	45	55	58	+0	-7	19	10		O	P	C	.01	.01	.74			30.22	29.87	72%	55	39	47	S	8.1	WSW	24		F	
May 15 88	S	61	41	51	45	-4	-11	20	14		C	C	P			.74			30.19	29.94	65%	47	34	41	S	7.9	S	24			
May 16 88	M	66	51	59	53	+3	-8	15	6		O	O	F			.74			29.94	29.68	87%	57	47	52	SE	4.3	S	22		XH	
May 17 88	T	66	53	60	58	+4	-4	13	5		F	O	O	.06	.03	.80			29.91	29.72	84%	57	53	55	ESE	3.5	ESE	21		X	
May 18 88	W	63	51	57	61	+1	-3	12	8		O	O	O			.80			30.16	29.85	93%	63	49	56	NNE	10.2	NNE	23		F	
May 19 88	T	56	48	52	51	-5	-8	8	13		O	O	O	.39	.12	1.19			30.17	29.81	98%	55	48	52	NNE	15.2	NNE	33		F	
May 20 88	F	63	50	57	50	+0	-8	13	8		F	O	P	.16	.05	1.35			30.17	29.74	90%	57	50	54	NNE	5.7	NNE	23		X	
May 21 88	S	63	48	56	53	-1	-9	15	9		F	O	F	.40	.26	1.75			30.22	29.90	95%	60	48	54	SSE	5.5	SSE	22		XT	
May 22 88	S	67	55	61	57	+4	-5	12	4		F	O	O			1.75			30.12	29.76	90%	60	54	57	SSE	7.4	SSE	24		X	
May 23 88	M	73	55	64	57	+6	+1	18	1		O	M	M			1.75			29.98	29.57	78%	59	55	57	SSW	7.4	SW	28		F	
May 24 88	T	72	55	64	62	+6	+7	17	1		M	M	O			1.75			29.83	29.47	75%	59	54	57	SSW	7.8	NW	44		F	
May 25 88	W	60	48	54	60	-4	+3	12	11		O	O	O	.60	.21	2.35			29.89	29.48	96%	60	47	54	NNE	8.1	NNE	25		FT	
May 26 88	T	66	46	56	48	-3	+0	20	9		P	P	C			2.35			30.11	29.77	65%	47	37	42	WNW	9.7	WNW	28			
May 27 88	F	69	50	60	53	+1	+1	19	5		C	C	C			2.35			30.22	29.93	65%	49	42	46	SSW	8.9	SSW	29			
May 28 88	S	68	55	62	56	+2	+3	13	3		P	O	P			2.35			30.09	29.85	70%	52	48	50	SSW	7.6	SSW	23			
May 29 88	S	80	53	67	60	+7	+10	27	2		P	P	P			2.35			30.10	29.74	67%	60	44	52	E	4.7	E	17			
May 30 88	M	69	54	62	59	+1	+11	15	3		M	O	O			2.35			30.15	29.84	81%	59	49	54	SSE	7.9	SSE	22			
May 31 88	T	82	55	69	59	+8	+19	27	4		M	O	O			2.35			29.94	29.54	73%	60	49	55	NW	8.1	NW	28		F	
AVG		64	48	56	53	+1	-3	16	9	0				.08					29.95		78%	48.13		NNE	7.93	NNE	25				
MAX		82	55	69	62	+8	+19	30	19	4				.60	.26				30.35	30.04	98%	63	55	57	NNE	16.0	NW	44			
MIN		51	37	46	42	-6	-13	8	0	0									29.83	29.47	47%	39	19	30	ESE	3.5	SE	16			

# Of Days - May 1988

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	2	≥90	≥70	≥70	None	21	None	31	W <3	CL	5	F	13				
>0	18	≥80	2	≥60	6	≥60	Trace	3	Trace	W <5	7	PC	6	HF	6		
≥+5	4	≥70	5	≥50	14	≥50	22	≥50	7	≥ 0.1	10	W <10	23	OV	20	HZ	1
≥+10		≥60	24	<50	17	≥40	30	≥40	20	≥ .10	6	W ≥10	8			TS	2
<0	11	≥50	31	<40	2	<40	1	<30	2	≥ .20	4	W ≥13	3			IP	
≤-5	4	<50		<30		<30		<20	1	≥ .30	4	W ≥20	2			Z	
≤-10		<40		<20		<20		<10		≥ .40	3	G <20	26			WC ≤32	
		<30		<10		<10		≤0		≥ .50	2	G ≥30	5			WC <10	
		<20		≤0		≤0		≤-10		≥ .75		G ≥40	2			WC ≤0	
		≤32		≤32		≤32	2	≥ 1.00		≥ 9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	56.35
Normal	55.7
Departure	+0.65
May 87	56.52
Avg High	64.29
Normal	64.2
Departure	+0.1
Avg Low	47.90
Normal	47.3
Departure	+0.6
Total Dep	+19
May 87	+24

LIQUID PRECIP	
Month	2.35
Normal	3.68
Departure	-1.33
% Of Norm	64%
May 87	2.14
Year	19.24
Year Norm	19.56
Year Dep	-.32
% Of Norm	98%
May 87	18.92

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 87	0.0
Season	37.9
Seas Norm	35.7
Seas Dep	+2.2
% Of Norm	106%
May 87	34.5

HEATING DD	
Month	274
Normal	257
Departure	+17
% Of Norm	107%
May 87	291
Season	5673
Seas Norm	5665
Seas Dep	+8
% Of Norm	100%
May 87	5654

COOLING DD	
Month	6
Normal	6
Departure	+0
% Of Norm	100%
May 87	28
Year	6
Year Norm	6
Year Dep	+0
% Of Norm	100%
May 87	28

SKY	
C	16%
P	19%
H	
M	11%
O	46%
F	8%
SS	35%
87	39%
Lq	32%
87	29%
Sn	
87	

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