

MAY 1990 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	LIC	1H	MH	SN	MR	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WD			
May 1 90	T	66	46	56	47	+5	+5	20	9		O	M	P	.03	.02	.03			30.03	29.55	86%	57	46	52	NNE	7.9	NNE	22	FH	
May 2 90	W	69	51	60	55	+8	+13	18	5		O	M	O			.03			30.21	29.73	62%	52	23	38	WNW	6.5	N	25	F	
May 3 90	T	61	47	54	51	+2	+15	14	11		P	P	M			.03			30.46	30.12	53%	40	30	35	S	6.3	ESE	17	F	
May 4 90	F	60	46	53	48	+1	+16	14	12		O	P	O	.18	.06	.21			30.55	29.83	75%	47	40	44	SSE	3.9	SSW	20	F	
May 5 90	S	52	43	48	47	-4	+12	9	17		O	O	O	.70	.28	.91			29.83	29.37	92%	48	39	44	NNW	8.3	SE	28	F	
May 6 90	S	60	40	50	43	-3	+9	20	15		O	P	C	T	T	.91			29.84	29.48	62%	40	32	36	NNW	8.2	NE	23	F	
May 7 90	M	61	47	54	47	+1	+10	14	11		O	M	O	.16	.06	1.07			29.98	29.62	65%	47	31	39	WSW	6.4	NNW	24	T	
May 8 90	T	62	46	54	47	+1	+11	16	11		O	O	P	.14	.12	1.21			30.18	29.83	71%	49	38	44	WNW	4.6	NW	19	F	
May 9 90	W	66	49	58	49	+5	+16	17	7		O	O	O			1.21			30.17	29.71	81%	52	49	51	SW	7.6	WSW	22	FH	
May 10 90	T	66	55	61	59	+7	+23	11	4		O	M	O	.94	.32	2.15			29.92	29.48	82%	53	49	51	SW	11.9	S	42	FT	
May 11 90	F	63	48	56	60	+2	+25	15	9		M	P	O	.12	.10	2.27			29.95	29.41	69%	59	30	45	WSW	12.4	WSW	38	F	
May 12 90	S	63	43	53	48	-1	+24	20	12		C	P	O			2.27			30.46	29.95	53%	40	31	36	SW	7.3	W	30	F	
May 13 90	S	65	49	57	50	+2	+26	16	8		O	O	O	.43	.23	2.70			30.19	29.74	84%	57	39	48	SW	9.4	SSE	32	F	
May 14 90	M	72	51	62	58	+7	+33	21	3		O	P	P	.30	.26	3.00			30.15	29.83	67%	58	42	50	NE	7.7	NNE	28	T	
May 15 90	T	72	51	62	51	+7	+40	21	3		C	P	M			3.00			30.28	29.95	60%	46	42	44	SW	8.1	SW	27	F	
May 16 90	W	62	52	57	53	+1	+41	10	8		O	O	O	.64	.12	3.64			30.19	29.75	89%	59	46	53	SW	4.6	WSW	20	F	
May 17 90	T	58	51	55	57	-1	+40	7	10		F	O	O	.27	.10	3.91			29.92	29.53	97%	58	49	54	NE	4.8	NNW	26	XT	
May 18 90	F	66	45	56	51	+0	+40	21	9		O	O	M	.01	.01	3.92			29.89	29.47	71%	52	40	46	SW	5.7	WSW	33	F	
May 19 90	S	64	49	57	53	+0	+40	15	8		P	P	P			3.92			30.02	29.56	65%	46	39	43	WNW	7.2	NNW	28	F	
May 20 90	S	55	46	51	49	-6	+34	9	14		O	O	O	.10	.05	4.02			30.16	29.80	83%	50	44	47	ESE	4.6	E	20	F	
May 21 90	M	48	42	45	46	-12	+22	6	20		O	O	O	.27	.05	4.29			30.11	29.70	93%	46	40	43	NE	10.2	E	28	F	
May 22 90	T	55	42	49	43	-8	+14	13	16		O	O	O			4.29			30.13	29.67	77%	43	40	42	NNW	3.1	N	15	F	
May 23 90	W	55	44	50	47	-8	+6	11	15		M	O	O			4.29			30.14	29.65	77%	43	39	41	NE	5.1	NE	18	F	
May 24 90	T	63	42	53	47	-5	+1	21	12		P	P	M			4.29			30.22	29.73	73%	44	40	42	NNW	4.6	N	21	F	
May 25 90	F	65	42	54	45	-4	-3	23	11		P	P	O			4.29			30.27	29.85	70%	48	41	45	SSE	3.3	SW	19	F	
May 26 90	S	70	51	61	51	+2	-1	19	4		O	P	M			4.29			30.10	29.76	79%	54	48	51	SW	5.1	SW	29	FH	
May 27 90	S	71	48	60	51	+1	+0	23	5		P	C	C			4.29			30.02	29.61	74%	53	47	50	NE	2.4	SSE	16	F	
May 28 90	M	67	49	58	53	-2	-2	18	7		C	C	P			4.29			30.13	29.67	75%	51	47	49	SW	2.9	SE	16	F	
May 29 90	T	66	50	58	52	-2	-4	16	7		M	O	O	.66	.17	4.95			29.93	29.44	89%	59	50	55	NE	6.8	NE	27	F	
May 30 90	W	65	50	58	54	-3	-7	15	7		O	O	C	.22	.11	5.17			29.82	29.30	65%	53	32	43	NNW	9.4	NNW	29	F	
May 31 90	T	74	44	59	53	-2	-9	30	6		C	P	C			5.17			30.15	29.77	44%	41	33	37	WSW	5.7	WNW	29	F	
AVG		63	47	55	50	-0	+16	16	10	0				.17					29.89		73%		44.85		SW	6.5	NNW	25		
MAX		74	55	62	60	+8	+41	30	20	0				.94	.32				30.55	30.12	97%	59	50	55	WSW	12.4	S	42		
MIN		48	40	45	43	-12	-9	6	3	0									29.82	29.30	44%	40	23	35	NE	2.4	N	15		

# Of Days - May 1990

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC		
Norm	2	≥90	≥70	≥70	None	15	None	31	W <3 4	CL 3	F 15
>0	15	≥80	≥60	≥60	Trace	3	Trace		W <5 12	PC 8	HF 1
≥+5	6	≥70 5	≥50 9	≥50 16	≥.01 16	≥ 0.1			W <10 28	OV 20	HZ 3
≥+10		≥60 25	<50 22	≥40 31	≥.10 14	≥ 1			W ≥10 3		TS 4
<0	14	≥50 30	<40	<40	<30 1	≥.20 9	≥ 2		W ≥13		IP
≤-5	5	<50 1	<30	<30	<20	≥.30 6	≥ 3		G <20 7		Z
≤-10	1	<40	<20	<20	<10	≥.40 5	≥ 4		G <30 26		WC ≤32
		<30	<10	<10	≤0	≥.50 4	≥ 5		G ≥30 5		WC <10
		<20	≤0	≤0	≤-10	≥.75 1	≥ 6		G ≥40 1		WC ≤0
		≤32	≤32	≤32	≤32 7	≥ 1.00	≥ 9		G ≥50		Depth T/1"

TEMPERATURES	
Mean	55.45
Normal	55.7
Departure	-0.25
May 89	57.48
Avg High	63.29
Normal	64.2
Departure	-0.9
Avg Low	47.06
Normal	47.3
Departure	-0.2
Total Dep	-9
May 89	+54

LIQUID PRECIP	
Month	5.17
Normal	3.68
Departure	+1.49
% Of Norm	140%
May 89	5.61
Year	21.38
Year Norm	19.43
Year Dep	+1.95
% Of Norm	110%
May 89	20.21

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 89	0.0
Season	44.8
Seas Norm	35.5
Seas Dep	+9.3
% Of Norm	126%
May 89	14.2

HEATING DD	
Month	296
Normal	257
Departure	+39
% Of Norm	115%
May 89	233
Season	5760
Seas Norm	5634
Seas Dep	+126
% Of Norm	102%
May 89	5566

COOLING DD	
Month	0
Normal	6
Departure	-6
% Of Norm	0%
May 89	0
Year	0
Year Norm	6
Year Dep	-6
% Of Norm	0%
May 89	0

SKY	
C	11%
P	24%
H	
M	13%
O	52%
F	1%
SS	35%
89	45%
Lq	52%
89	42%
Sn	
89	

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