

APRIL 1988 WEATHER DATA - PORTSMOUTH, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH	DEW PT			WINDS								
	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
Apr 1 88	F	57	38	48	38	+5	+5	19	17	M	O	O	T	T	T	0.0		30.41	30.09	68%	40	34	37	SSW	4.4	SW	14	34	
Apr 2 88	S	55	42	49	47	+6	+11	13	16	O	O	M		T		0.0		30.35	30.11	75%	41	39	40	S	4.3	S	16	38	
Apr 3 88	S	49	40	45	44	+2	+13	9	20	O	O	F	.01	.01	.01	0.0		30.29	30.00	88%	46	36	41	SSE	7.5	SSE	17	35	X
Apr 4 88	M	53	45	49	47	+6	+19	8	16	F	O	O	.39	.11	.40	0.0		30.00	29.61	98%	50	44	47	SSW	9.3	SSW	22	40	X
Apr 5 88	T	64	46	55	53	+12	+31	18	10	F	P	P		.40	0.0		29.97	29.62	71%	54	39	47	NNW	8.0	NNW	21	42	X	
Apr 6 88	W	46	41	44	46	+0	+31	5	21	O	O	O		.40	0.0		30.01	29.73	84%	43	35	39	NNE	13.0	NE	24	35	F	
Apr 7 88	T	45	40	43	41	-1	+30	5	22	O	O	O		.40	0.0		29.86	29.50	88%	40	35	38	NNE	14.0	S	25	33	F	
Apr 8 88	F	43	40	42	43	-2	+28	3	23	O	O	O	T	T	.40	0.0		29.81	29.45	89%	40	37	39	NNE	16.7	S	33	32	F
Apr 9 88	S	62	41	52	41	+8	+36	21	13	O	P	M		.40	0.0		29.79	29.50	62%	42	32	37	N	14.8	NNE	32	33		
Apr 10 88	S	61	44	53	45	+8	+44	17	12	O	M	M		.40	0.0		29.81	29.53	53%	38	32	35	NNW	16.7	N	41	36		
Apr 11 88	M	50	38	44	48	-1	+43	12	21	O	O	O	.04	.02	.44	0.0		30.02	29.66	74%	38	33	36	NNE	13.9	NNE	32	29	FI
Apr 12 88	T	49	35	42	38	-3	+40	14	23	M	P	C		.44	0.0		30.31	29.99	61%	36	23	30	NE	12.4	NE	28	26		
Apr 13 88	W	46	32	39	35	-7	+33	14	26	P	P	M		.44	0.0		30.20	29.83	64%	34	24	29	NE	12.7	NE	29	22		
Apr 14 88	T	48	32	40	37	-6	+27	16	25	P	P	M		.44	0.0		30.15	29.84	65%	33	26	30	SE	5.3	SSE	22	23		
Apr 15 88	F	45	36	41	40	-5	+22	9	24	O	O	O	.02	.02	.46	0.0		30.06	29.70	87%	42	32	37	SE	5.4	SSE	20	29	FT
Apr 16 88	S	48	35	42	43	-5	+17	13	23	O	M	P	.08	.03	.54	T	T	29.81	29.47	65%	42	18	30	WNW	13.7	WNW	35	24	F
Apr 17 88	S	58	38	48	39	+1	+18	20	17	M	P	P		.54		T	29.81	29.45	46%	31	22	27	W	14.0	W	35	28		
Apr 18 88	M	54	38	46	47	-1	+17	16	19	M	O	O	.05	.02	.59	T	29.60	29.21	77%	50	27	39	SSW	6.9	NW	26	30	F	
Apr 19 88	T	51	35	43	40	-5	+12	16	22	P	O	M		.59		T	29.69	29.42	48%	32	17	25	NW	6.4	NNW	25	27		
Apr 20 88	W	50	32	41	39	-7	+5	18	24	P	P	P		.59		T	29.75	29.40	38%	22	11	17	WNW	14.5	WNW	42	19		
Apr 21 88	T	58	39	49	39	+1	+6	19	16	M	O	P	T	T	.59	T	29.64	29.23	56%	40	19	30	WNW	9.5	WNW	40	29		
Apr 22 88	F	57	38	48	40	-1	+5	19	17	P	M	P		.59		T	29.85	29.40	45%	28	20	24	NW	15.3	NNW	43	27		
Apr 23 88	S	54	38	46	42	-3	+2	16	19	C	M	O	.13	.06	.72	T	29.99	29.75	69%	41	28	35	SSW	5.2	S	24	31	T	
Apr 24 88	S	54	42	48	44	-1	+1	12	17	O	O	M	.08	.04	.80	T	29.75	29.20	79%	48	32	40	NW	7.4	NW	37	34	F	
Apr 25 88	M	59	44	52	44	+2	+3	15	13	C	M	P		.80		T	29.80	29.46	54%	35	32	34	WNW	14.1	WNW	35	37		
Apr 26 88	T	58	36	47	44	-3	+0	22	18	C	P	M		.80		T	29.98	29.72	63%	38	29	34	S	8.6	S	32	26		
Apr 27 88	W	59	43	51	43	+1	+1	16	14	M	P	M		.80		T	29.97	29.65	69%	44	36	40	SSW	8.7	SSW	29	36		
Apr 28 88	T	55	47	51	48	+0	+1	8	14	O	O	M	2.08	.53	2.88	T	29.79	29.43	92%	52	43	48	SE	7.6	SE	38	40	FT	
Apr 29 88	F	54	41	48	48	-3	-2	13	17	P	P	M		2.88		T	29.80	29.41	75%	43	37	40	S	8.0	S	30	33	F	
Apr 30 88	S	56	43	50	43	-1	-3	13	15	O	O	M	T	T	2.88	T	30.02	29.54	76%	44	39	42	N	6.5	N	18	39	F	
AVG		53	39	46	43	-0	+17	14	18	0			.10				29.77		69%	35	30		SSW	10.2	S	29	32		
MAX		64	47	55	53	+12	+44	22	26	0			2.08	.53		T	30.41	30.11	98%	54	44	48	NNE	16.7	NNW	43			
MIN		43	32	39	35	-7	-3	3	10	0							29.60	29.20	38%	22	11	17	S	4.3	SW	14	19		

Of Days - April 1988

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	2	≥90		≥70		≥70	None	21	None	30	W <3		CL		F	11	
>0	11	≥80		≥60		≥60	Trace	4	Trace	1	W <5	5	PC	10	HF	3	
≥+5	6	≥70		≥50		≥50	4	≥.01	9	≥ 0.1	W <10	16	OV	20	HZ		
≥+10	1	≥60	3	<50	30	≥40	19	≥.10	3	≥ 1	W ≥10	14			TS	3	
<0	17	≥50	21	<40	15	<40	11	<30	12	≥ .20	2	≥ 2	W ≥13	12	IP	1	
≤-5	6	<50	9	<30		<30	2	<20	4	≥ .30	2	≥ 3	G <20	4	Z		
≤-10		<40		<20		<20		<10		≥ .40	1	≥ 4	G <30	16		WC ≤32	15
		<30		<10		<10		≤0		≥ .50	1	≥ 5	G ≥30	14		WC <10	
		<20		≤0		≤0		≤-10		≥ .75	1	≥ 6	G ≥40	4		WC ≤0	
		≤32		≤32	3	≤32	4	≤32	17	≥ 1.00	1	≥ 9	G ≥50			Depth T/1"	

TEMPERATURES	
Mean	46.53
Normal	46.6
Departure	-0.07
April 87	47.43
Avg High	53.27
Normal	55.1
Departure	-1.8
Avg Low	39.30
Normal	38.4
Departure	+0.9
Total Dep	-3
April 87	+24

LIQUID PRECIP	
Month	2.88
Normal	4.15
Departure	-1.27
% Of Norm	69%
April 87	6.11
Year	16.89
Year Norm	15.88
Year Dep	+1.01
% Of Norm	106%
April 87	16.78

SNOW	
Month	T
Normal	0.7
Departure	-0.7
% Of Norm	0%
April 87	0.1
Season	37.9
Seas Norm	35.6
Seas Dep	+2.3
% Of Norm	106%
April 87	34.5

HEATING DD	
Month	554
Normal	531
Departure	+23
% Of Norm	104%
April 87	527
Season	5399
Seas Norm	5408
Seas Dep	-9
% Of Norm	100%
April 87	5363

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
April 87	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
April 87	0

SKY	
C	4%
P	26%
H	
M	26%
O	41%
F	3%
SS	33%
87	23%
Lq	30%
87	47%
Sn	0%
87	3%

APRIL 1988 WEATHER DATA - PORTSMOUTH, RHODE ISLAND