

DECEMBER 1983 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	WC
Dec 1 83	T	42	33	38	35	-2	-2	9	27		M P P				.00		0.0		30.09	29.79	53%	21	17	19	NW	8.8	WNW	27	23
Dec 2 83	F	42	32	37	33	-3	-5	10	28		P M O				.00		0.0		30.13	29.96	64%	28	19	24	W	8.4	SSW	26	22
Dec 3 83	S	44	31	38	34	-1	-6	13	27		O P O	.15	.04	.15	0.1	0.1		30.07	29.92	71%	32	19	26	NNW	5.9	N	23	22	F
Dec 4 83	S	41	30	36	31	-3	-9	11	29		O O O	.97	.24	1.12		0.1	T	29.97	29.78	80%	39	18	29	NNE	12.2	NNE	36	17	F
Dec 5 83	M	41	31	36	32	-2	-11	10	29		O O M			1.12		0.1	T	29.99	29.86	80%	33	26	30	N	7.5	N	24	22	F
Dec 6 83	T	58	31	45	31	+7	-4	27	20		M O O	.28	.07	1.40		0.1		29.86	29.51	89%	56	28	42	SSE	10.9	S	36	19	FT
Dec 7 83	W	58	33	46	58	+8	+4	25	19		O P P	.12	.12	1.52		0.1		29.51	29.10	65%	54	11	33	W	24.4	WNW	55	19	FT
Dec 8 83	T	38	26	32	33	-5	-1	12	33		C P P			1.52		0.1		30.46	29.51	52%	12	9	11	WNW	9.3	NW	26	14	
Dec 9 83	F	45	21	33	26	-4	-5	24	32		P M O			1.52		0.1		30.45	30.14	63%	28	12	20	SW	4.0	SSW	17	11	
Dec 10 83	S	50	36	43	36	+6	+1	14	22		O M M	.09	.07	1.61		0.1		30.45	30.09	75%	38	23	31	WSW	5.0	WSW	23	28	F
Dec 11 83	S	40	28	34	36	-2	-1	12	31		M O O			1.61		0.1		30.78	30.43	56%	25	14	20	NE	10.4	ENE	27	17	
Dec 12 83	M	53	30	42	32	+6	+5	23	23		O O F	.12	.03	1.73		0.1		30.55	29.97	82%	53	18	36	E	9.7	E	30	19	X
Dec 13 83	T	60	49	55	53	+19	+24	11	10		O O O	.96	.27	2.69		0.1		29.97	29.46	92%	58	45	52	SSE	10.2	S	31	44	FH
Dec 14 83	W	54	45	50	49	+15	+39	9	15		F O O	.42	.24	3.11		0.1		29.66	29.39	89%	49	42	46	WSW	5.8	SW	23	40	X
Dec 15 83	T	56	45	51	47	+16	+55	11	14		O O O	.43	.17	3.54		0.1		29.83	29.62	87%	53	40	47	S	9.9	SSW	31	39	F
Dec 16 83	F	53	33	43	45	+8	+63	20	22		P C P			3.54		0.1		30.18	29.79	66%	40	21	31	WSW	7.4	SSW	23	24	
Dec 17 83	S	44	29	37	33	+2	+65	15	28		P P P			3.54		0.1		30.39	30.15	57%	25	13	19	WNW	5.4	NNW	20	20	
Dec 18 83	S	38	24	31	29	-3	+62	14	34		C M O			3.54		0.1		30.49	30.26	58%	21	15	18	WSW	3.7	WSW	16	16	
Dec 19 83	M	35	19	27	35	-7	+55	16	38		O M M			3.54		0.1		30.37	30.07	59%	20	-1	10	N	9.2	N	27	5	
Dec 20 83	T	22	10	16	19	-17	+38	12	49		M P C			3.54		0.1		30.69	30.34	44%	-1	-8	-5	N	11.1	N	30	-8	
Dec 21 83	W	27	5	16	10	-17	+21	22	49		C P M			3.54		0.1		30.94	30.50	46%	7	-6	1	NE	3.3	NE	12	-5	
Dec 22 83	T	53	22	38	24	+5	+26	31	27		O O O	1.28	.39	4.82	1.8	1.9		30.66	29.59	73%	51	5	28	ESE	6.9	ESE	25	9	F
Dec 23 83	F	45	23	34	45	+1	+27	22	31		P P O			4.82		1.9		30.02	29.78	58%	34	5	20	NW	12.4	NNW	38	7	
Dec 24 83	S	25	10	18	25	-15	+12	15	47		O O M	.18		5.00	1.7	3.6	T	29.78	29.21	67%	19	-6	7	NW	9.3	NNW	32	-9	
Dec 25 83	S	12	3	8	10	-24	-12	9	57		C M C			5.00		3.6	2	29.75	29.52	41%	-6	-16	-11	NW	16.9	W	47	-22	
Dec 26 83	M	21	6	14	6	-18	-30	15	51		C C C			5.00		3.6	2	30.24	29.75	50%	-1	-8	-5	WSW	8.8	WNW	24	-11	
Dec 27 83	T	24	11	18	11	-14	-44	13	47		P O O			5.00		3.6	2	30.25	30.07	53%	8	-4	2	WSW	6.5	W	23	-4	
Dec 28 83	W	52	16	34	24	+2	-42	36	31		M O O	.22	.09	5.22		3.6	2	30.10	29.88	74%	49	7	28	S	7.6	S	29	0	F
Dec 29 83	T	48	29	39	48	+7	-35	19	26		P O O			5.22		3.6	T	30.07	29.57	62%	39	10	25	W	10.4	SW	31	17	
Dec 30 83	F	31	18	25	31	-6	-41	13	40		M P P			5.22		3.6		30.62	30.07	48%	10	4	7	N	10.9	N	33	2	
Dec 31 83	S	33	13	23	18	-8	-49	20	42		C C C			5.22		3.6		30.62	30.38	56%	11	4	8	W	3.5	NW	14	3	
AVG		41	25	33	32	-2	+6	17	32			.17				0.1	0	30.04		65%		20.66		WSW	8.89	N	28	13	
MAX		60	49	55	58	+19	+65	36	57			1.28	.39		1.8	2	30.94	30.50	92%	58	45	52	W	24.4	WNW	55			
MIN		12	3	8	6	-24	-49	9	10									29.51	29.10	41%	-6	-16	-11	NE	3.3	NE	12	-22	

Of Days - December 1983

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	19	W <3	CL	F 10
>0	13 ≥80	≥60	≥60	≥60	Trace	1	W <5	PC	HZ 2
≥+5	10 ≥70	≥50	≥50	6 ≥50	≥.01	12	W <10	OV	19
≥+10	3 ≥60	1 <50	31 ≥40	9 ≥40	3 ≥.10	11	W ≥10		TS 2
<0	18 ≥50	10 <40	28 <40	22 <30	28 ≥.20	7	W ≥13		IP
≤-5	10 <50	21 <30	18 <30	16 <20	24 ≥.30	5	G <20	4	Z
≤-10	6 <40	11 <20	10 <20	9 <10	13 ≥.40	5	G <30	19	WC ≤32
	<30	6 <10	3 <10	5 ≤0	7 ≥.50	3	G ≥30	12	WC <10
	<20	1 ≤0	≤0	3 ≤-10	1 ≥.75	3	G ≥40	2	WC ≤0
	≤32	7 ≤32	24 ≤32	17 ≤32	28 ≥1.00	1	G ≥50	1	Depth T/1"

TEMPERATURES	
Mean	33.45
Normal	35.0
Departure	-1.55
Dec 1982	38.48
Avg High	41.45
Normal	42.5
Departure	-1.0
Avg Low	24.90
Normal	27.5
Departure	-2.6
Total Dep	-49
Dec 1982	+107

LIQUID PRECIP	
Month	5.22
Normal	4.38
Departure	+.84
% Of Norm	119%
Dec 1982	2.61
Year	65.49
Year Norm	44.81
Year Dep	+20.68
% Of Norm	146%
Dec 1982	46.23

SNOW	
Month	3.6
Normal	7.0
Departure	-3.4
% Of Norm	51%
Dec 1982	8.0
Season	3.6
Seas Norm	8.1
Seas Dep	-4.5
% Of Norm	44%
Dec 1982	8.0

HEATING DD	
Month	978
Normal	940
Departure	+38
% Of Norm	104%
Dec 1982	822
Season	1920
Seas Norm	1995
Seas Dep	-75
% Of Norm	96%
Dec 1982	1819

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1982	0
Year	776
Year Norm	579
Year Dep	+197
% Of Norm	134%
December 82	467

SKY	
C	14%
P	24%
H	
M	18%
O	42%
F	2%
SS	39%
82	32%
Lq	39%
82	42%
Sn	10%
82	13%

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