

MAY 2002 WEATHER DATA - MIDDLETOWN, 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
May 1 02	W	61	41	51	45	-1	-1	20	14	C	C	P			.00				30.00	29.78	65%	43	30	37	N	7.4	WSW	25		
May 2 02	T	54	44	49	44	-4	-5	10	16	O	O	F	1.13	.36	1.13			30.00	29.74	86%	54	36	45	ESE	8.1	SW	35		XT	
May 3 02	F	57	45	51	48	-2	-7	12	14	O	P	C	.04	.04	1.17			30.08	29.49	63%	48	22	35	WNW	14.9	WSW	45		F	
May 4 02	S	61	43	52	46	-1	-8	18	13	C	C	C			1.17			30.29	30.08	50%	36	28	32	SSW	9.9	SW	29			
May 5 02	S	61	43	52	49	-2	-10	18	13	M	P	C			1.17			30.35	30.24	75%	49	35	42	S	6.9	S	22			
May 6 02	M	62	47	55	49	+1	-9	15	10	C	P	O			1.17			30.34	30.19	78%	51	40	46	SSW	10.5	S	27			
May 7 02	T	62	51	57	51	+3	-6	11	8	O	M	M	T	T	1.17			30.19	29.92	91%	55	47	51	S	8.2	SW	22		F	
May 8 02	W	64	48	56	58	+1	-5	16	9	P	P	O			1.17			30.27	29.93	68%	56	39	48	N	9.2	NNE	23			
May 9 02	T	55	47	51	48	-4	-9	8	14	O	O	O	.01	.01	1.18			30.26	29.95	79%	54	39	47	ESE	7.5	E	19		F	
May 10 02	F	71	53	62	53	+7	-2	18	3	F	C	C	.06	.05	1.24			30.20	29.89	68%	55	33	44	S	9.1	SSW	29		XH	
May 11 02	S	67	50	59	59	+4	+2	17	6	C	C	P			1.24			30.40	30.19	55%	41	30	36	W	9.1	W	28			
May 12 02	S	55	47	51	52	-5	-3	8	14	O	O	O	.53	.30	1.77			30.38	29.98	77%	51	38	45	E	6.5	E	18		FT	
May 13 02	M	48	45	47	48	-9	-12	3	18	O	O	O	2.07	.87	3.84			29.99	29.47	95%	48	44	46	E	10.6	E	23		FHT	
May 14 02	T	61	44	53	45	-3	-15	17	12	O	M	P	.45	.28	4.29			29.55	29.32	71%	45	32	39	W	11.0	SW	31		F	
May 15 02	W	62	43	53	46	-4	-19	19	12	P	O	P			4.29			30.03	29.55	52%	35	29	32	WNW	14.3	WNW	40			
May 16 02	T	67	45	56	50	-1	-20	22	9	C	P	P			4.29			30.09	29.84	62%	52	31	42	SSW	9.2	SSW	29			
May 17 02	F	73	55	64	55	+7	-13	18	1	O	M	O	.06	.05	4.35			29.90	29.75	74%	56	45	51	SSW	7.0	SSW	22			
May 18 02	S	57	40	49	57	-9	-22	17	16	O	O	M	1.93	.31	6.28			29.92	29.56	87%	54	37	46	NE	14.3	NW	34		F	
May 19 02	S	58	40	49	43	-9	-31	18	16	C	P	P			6.28			30.14	29.92	60%	37	28	33	NW	8.5	W	23			
May 20 02	M	57	39	48	47	-10	-41	18	17	C	P	M			6.28			30.16	30.08	56%	38	29	34	WNW	7.3	S	19			
May 21 02	T	59	38	49	44	-10	-51	21	16	C	P	P			6.28			30.26	30.10	62%	40	30	35	SSW	7.1	SSW	25			
May 22 02	W	63	42	53	49	-6	-57	21	12	P	C	C			6.28			30.34	30.25	60%	45	31	38	SSW	7.5	SSW	22			
May 23 02	T	68	48	58	49	-1	-58	20	7	C	C	C			6.28			30.30	30.02	72%	49	44	47	SSW	8.2	SSW	22			
May 24 02	F	76	48	62	51	+3	-55	28	3	C	C	P			6.28			30.03	29.75	67%	60	45	53	SSW	8.2	SSW	22			
May 25 02	S	62	47	55	62	-5	-60	15	10	C	C	P			6.28			30.30	29.88	64%	54	36	45	SSE	10.0	N	25			
May 26 02	S	61	46	54	47	-6	-66	15	11	M	O	O			6.28			30.26	30.16	89%	58	43	51	SSE	7.6	SSE	20		F	
May 27 02	M	68	57	63	58	+3	-63	11	2	F	M	M			6.28			30.25	30.17	92%	61	56	59	S	5.2	SE	14		XH	
May 28 02	T	73	58	66	59	+5	-58	15	1	F	H	O	.01	.01	6.29			30.24	30.15	87%	63	57	60	S	4.8	S	15		XHT	
May 29 02	W	69	57	63	59	+2	-56	12	2	F	H	F	.33	.18	6.62			30.24	30.10	94%	63	56	60	SSE	4.6	SE	11		XHT	
May 30 02	T	70	57	64	57	+3	-53	13	1	F	M	F			6.62			30.11	29.95	94%	64	55	60	S	6.7	S	14		XH	
May 31 02	F	70	60	65	61	+4	-49	10		F	O	O	.33	.29	6.95			29.95	29.59	94%	66	59	63	S	7.4	S	22		XHT	
AVG		63	47	55	51	-2	-28	16	10				.22					30.03		74%				SSW	8.6	SSW	24			
MAX		76	60	66	62	+7	+2	28	18				2.07	.87				30.40	30.25	95%	66	59	63	WNW	14.9	WSW	45			
MIN		48	38	47	43	-10	-66	3	0									29.55	29.32	50%	35	22	32	SSE	4.6	SE	11			

Of Days - May 2002

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	7 F 8
>0	12 ≥80	≥60	1 ≥60	6 ≥60	Trace	1	W <5	3 PC	10 HF 7
≥+5	3 ≥70	6 ≥50	9 ≥50	18 ≥50	5 ≥.01	12	W <10	23 OV	14 HZ 7
≥+10	≥60	22 <50	22 ≥40	27 ≥40	12 ≥.10	7	W ≥10	8	TS 6
<0	19 ≥50	30 <40	2 <40	4 <30	5 ≥.20	7	W ≥13	3	IP
≤-5	9 <50	1 <30	<30	<30	<20	7	G <20	7	Z
≤-10	2 <40	<20	<20	<20	<10	5	G <30	26	WC ≤32
	<30	<10	<10	≤0	≥.50	4	G ≥30	5	WC <10
	<20	≤0	≤0	≤-10	≥.75	3	G ≥40	2	WC ≤0
	≤32	≤32	≤32	≤32	11 ≥1.00	3	G ≥50		Depth T/1"

TEMPERATURES	
Mean	55.39
Normal	57.0
Departure	-1.61
May 01	58.77
Avg High	62.97
Normal	65.6
Departure	-2.6
Avg Low	47.35
Normal	48.4
Departure	-1.0
Total Dep	-49
May 01	+56

LIQUID PRECIP	
Month	6.95
Normal	3.60
Departure	+3.35
% Of Norm	193%
May 01	3.62
Year	22.50
Year Norm	20.17
Year Dep	+2.33
% Of Norm	112%
May 01	24.39

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 01	0.0
Season	11.3
Seas Norm	35.5
Seas Dep	-24.2
% Of Norm	32%
May 01	36.0

HEATING DD	
Month	299
Normal	249
Departure	+50
% Of Norm	120%
May 01	220
Season	4743
Seas Norm	5617
Seas Dep	-874
% Of Norm	84%
May 01	5751

COOLING DD	
Month	1
Normal	11
Departure	-10
% Of Norm	9%
May 01	27
Year	7
Year Norm	11
Year Dep	-4
% Of Norm	64%
May 01	27

SKY	
C	27%
P	22%
H	2%
M	12%
O	28%
F	10%
SS	55%
01	58%
Lq	39%
01	26%
Sn	
01	

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