

MAY 1999 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	HI	TEMPERATURE					DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS			WC	SC						
		LO	M	12	DP	TDP			DF	H	C	E	M	L		LIQ	1H	MH	SN	MH	D			HIGH	LOW	MN	HI	LO	M
May 1 99	S	61	35	48	38	-3	-3	26	17	C	C	C			.00			30.36	30.24	61%	42	25	34	ESE	5.3	ESE	17		
May 2 99	S	65	38	52	41	+0	-3	27	13	C	P	P			.00		30.31	30.17	61%	38	28	33	ENE	11.2	ENE	29			
May 3 99	M	53	48	51	49	-1	-4	5	14	O	O	O	.51	.08	.51		30.17	30.02	87%	51	38	45	NNE	14.4	NE	30	F		
May 4 99	T	52	48	50	48	-2	-6	4	15	O	O	O	.54	.22	1.05		30.11	29.98	96%	52	45	49	N	11.6	N	27	F		
May 5 99	W	64	49	57	49	+5	-1	15	8	O	O	O	.02	.02	1.07		30.07	29.97	90%	58	47	53	N	6.2	N	18	FH		
May 6 99	T	69	53	61	55	+8	+7	16	4	F	P	O			1.07		30.12	30.03	85%	59	51	55	SE	5.4	SE	18	X		
May 7 99	F	64	53	59	53	+6	+13	11	6	F	O	F			1.07		30.14	30.04	93%	58	53	56	ESE	5.3	E	13	X		
May 8 99	S	60	52	56	53	+3	+16	8	9	F	O	F	.09	.08	1.16		30.10	29.88	93%	57	52	55	ESE	5.7	ESE	25	X		
May 9 99	S	66	52	59	55	+6	+22	14	6	F	P	P	.01	.01	1.17		29.94	29.85	80%	58	48	53	S	7.6	SSW	22	X		
May 10 99	M	70	51	61	57	+7	+29	19	4	C	C	C			1.17		30.12	29.94	58%	48	39	44	WNW	9.1	NW	20			
May 11 99	T	62	44	53	52	-1	+28	18	12	C	P	P			1.17		30.28	30.12	63%	45	33	39	SSW	8.6	SSW	24			
May 12 99	W	65	43	54	50	+0	+28	22	11	P	P	P			1.17		30.13	29.89	59%	46	25	36	S	6.2	SSE	18			
May 13 99	T	62	42	52	53	-3	+25	20	13	P	P	C			1.17		30.15	29.91	62%	45	28	37	SE	7.6	NNW	23			
May 14 99	F	61	39	50	42	-5	+20	22	15	C	C	C			1.17		30.32	30.14	67%	44	30	37	SSW	6.2	S	20			
May 15 99	S	66	40	53	46	-2	+18	26	12	C	C	P			1.17		30.43	30.32	65%	46	33	40	SE	4.1	SSE	16			
May 16 99	S	64	41	53	45	-3	+15	23	12	P	P	P			1.17		30.43	30.33	70%	48	37	43	SE	4.2	SE	16			
May 17 99	M	69	43	56	51	+0	+15	26	9	C	P	P			1.17		30.39	30.27	69%	54	40	47	SE	4.0	SSE	17			
May 18 99	T	71	55	63	57	+7	+22	16	2	O	O	O	T	T	1.17		30.29	30.14	86%	60	51	56	ESE	5.7	ESE	24	F		
May 19 99	W	68	58	63	61	+6	+28	10	2	O	O	O	.02	.02	1.19		30.14	29.93	92%	61	56	59	SE	6.4	ESE	28	F		
May 20 99	T	67	55	61	60	+4	+32	12	4	O	O	P	.64	.38	1.83		30.05	29.90	73%	60	43	52	N	11.2	N	26	F		
May 21 99	F	67	49	58	56	+1	+33	18	7	P	P	C			1.83		30.09	29.98	73%	52	42	47	NNW	6.6	NNW	22	F		
May 22 99	S	67	48	58	49	+1	+34	19	7	P	P	P			1.83		30.07	29.96	77%	56	46	51	S	4.1	SE	11	F		
May 23 99	S	59	53	56	53	-2	+32	6	9	P	O	O	.60	.14	2.43		30.03	29.82	91%	57	50	54	ESE	6.7	E	26	F		
May 24 99	M	63	56	60	56	+2	+34	7	5	F	O	O	.87	.53	3.30		29.82	29.57	97%	62	56	59	S	9.1	S	32	XT		
May 25 99	T	63	52	58	58	+0	+34	11	7	F	P	P			3.30		29.83	29.63	78%	57	46	52	SSW	11.8	SSW	38	X		
May 26 99	W	67	52	60	54	+1	+35	15	5	P	P	O			3.30		29.83	29.71	73%	53	46	50	SSW	10.2	SW	28			
May 27 99	T	69	54	62	58	+3	+38	15	3	O	P	P			3.30		29.87	29.74	59%	50	40	45	NW	8.5	WNW	18			
May 28 99	F	69	54	62	59	+2	+40	15	3	O	P	P	T	T	3.30		30.04	29.85	66%	51	43	47	N	7.7	N	21			
May 29 99	S	78	54	66	54	+6	+46	24	1	C	C	P			3.30		30.10	30.01	68%	63	50	57	SSW	5.6	SW	22			
May 30 99	S	79	57	68	63	+7	+53	22	3	P	P	P			3.30		30.20	30.09	75%	64	53	59	N	4.1	SSW	12	F		
May 31 99	M	81	58	70	61	+9	+62	23	5	C	C	C			3.30		30.14	30.06	72%	63	52	58	S	6.0	SSW	19			
AVG		66	49	58	53	+2	+24	17	8	0			.11				30.06		75%		48.13		SE	7.3	SSW	22			
MAX		81	58	70	63	+9	+62	27	17	5			.87	.53			30.43	30.33	97%	64	56	59	NNE	14.4	SSW	38			
MIN		52	35	48	38	-5	-6	4	0	0							29.82	29.57	58%	38	25	33	SE	4.0	SE	11			

# Of Days - May 1999

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	4	≥90	≥70	≥70	None	22	None	31	W <3	CL	6	F	9						
>0	18	≥80	1	≥60	≥60	7	≥60	Trace	2	Trace		W <5	8	PC	14	HF	6		
≥+5	10	≥70	5	≥50	17	≥50	22	≥50	10	≥.01	9	≥0.1		W <10	25	OV	11	HZ	1
≥+10		≥60	28	<50	14	≥40	30	≥40	21	≥.10	5	≥1		W ≥10	6			TS	1
<0	9	≥50	31	<40	3	<40	1	<30	4	≥.20	5	≥2		W ≥13	1			IP	
≤-5	1	<50		<30		<30		<20		≥.30	5	≥3		G <20	12			Z	
≤-10		<40		<20		<20		<10		≥.40	5	≥4		G <30	28			WC ≤32	
		<30		<10		<10		≤0		≥.50	5	≥5		G ≥30	3			WC <10	
		<20		≤0		≤0		≤-10		≥.75	1	≥6		G ≥40				WC ≤0	
		≤32		≤32		≤32	5	≥1.00		≥9		≥9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	57.74
Normal	55.7
Departure	+2.04
May 98	58.42
Avg High	65.84
Normal	64.2
Departure	+1.6
Avg Low	49.23
Normal	47.3
Departure	+1.9
Total Dep	+62
May 98	+83

LIQUID PRECIP	
Month	3.30
Normal	3.68
Departure	-0.38
% Of Norm	90%
May 98	4.58
Year	20.58
Year Norm	19.43
Year Dep	+1.15
% Of Norm	106%
May 98	29.52

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 98	0.0
Season	35.0
Seas Norm	35.5
Seas Dep	-0.5
% Of Norm	99%
May 98	5.0

HEATING DD	
Month	234
Normal	257
Departure	-23
% Of Norm	91%
May 98	214
Season	5301
Seas Norm	5634
Seas Dep	-333
% Of Norm	94%
May 98	5483

COOLING DD	
Month	9
Normal	6
Departure	+3
% Of Norm	150%
May 98	10
Year	9
Year Norm	6
Year Dep	+3
% Of Norm	150%
May 98	10

SKY	
C	23%
P	40%
H	
M	
O	29%
F	9%
SS	65%
98	58%
Lq	29%
98	42%
Sn	
98	

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