

## AUGUST 1994 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY				PRECIPITATION				BAROM		RH			DEW PT			WINDS				THI	SC
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SNM	H	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC				
Aug 1 94	M	84	70	77	73	+5	+5	14		12	O	H	M			.00			30.18	30.04	79%	74	66	70	SSW	2.9	SSW	17	90	FH		
Aug 2 94	T	83	73	78	73	+6	+11	10		13	O	M	P			.00			30.13	30.02	77%	74	67	71	SW	2.2	SSW	12	86	FH		
Aug 3 94	W	80	71	76	74	+4	+15	9		11	O	M	P	.05	.04	.05			30.09	29.99	79%	72	64	68	SSW	2.3	NW	14	82	FH		
Aug 4 94	T	85	70	78	71	+6	+21	15		13	F	H	H			.05			30.06	29.92	81%	75	67	71	SSW	5.1	SSW	22	92	XH		
Aug 5 94	F	82	56	69	74	-3	+18	26		4	F	H	O	.64	.24	.69			29.94	29.79	88%	75	55	65	SSW	8.6	N	31	89	XHT		
Aug 6 94	S	68	54	61	56	-11	+7	14	4		O	P	C	.02	.02	.71			30.22	29.90	71%	55	45	50	N	8.5	N	28	68	F		
Aug 7 94	S	73	54	64	54	-8	-1	19	1		C	C	C			.71			30.21	30.07	66%	57	46	52	NNE	3.5	NNE	17	73			
Aug 8 94	M	76	56	66	58	-6	-7	20		1	C	P	C			.71			30.24	30.08	70%	61	51	56	S	2.0	S	12	76			
Aug 9 94	T	80	57	69	61	-3	-10	23		4	C	C	C			.71			30.21	30.09	74%	66	52	59	SSW	3.8	SSW	18	82			
Aug 10 94	W	79	65	72	66	+0	-10	14		7	M	O	P			.71			30.22	30.06	73%	64	56	60	W	4.3	W	16	79	H		
Aug 11 94	T	72	58	65	65	-7	-17	14			P	O	O	T	T	.71			30.26	30.13	68%	59	51	55	N	2.7	SW	12	72			
Aug 12 94	F	74	63	69	66	-2	-19	11		4	O	P	M	.62	.24	1.33			30.28	30.17	86%	68	58	63	SSE	1.8	SSE	12	74	F		
Aug 13 94	S	79	69	74	69	+3	-16	10		9	F	P	O	.10	.09	1.43			30.22	29.90	88%	74	65	70	SSW	5.3	WSW	24	80	XHT		
Aug 14 94	S	80	64	72	70	+1	-15	16		7	O	P	O	.27	.11	1.70			29.92	29.74	82%	73	60	67	SSW	8.5	SSW	27	83	FT		
Aug 15 94	M	72	59	66	64	-5	-20	13		1	M	P	P	.06	.06	1.76			30.03	29.77	77%	62	50	56	W	4.8	SW	16	72			
Aug 16 94	T	74	55	65	59	-6	-26	19			C	M	O			1.76			30.25	30.00	69%	61	49	55	WNW	3.9	SSW	21	74			
Aug 17 94	W	76	65	71	66	+0	-26	11		6	O	O	O	T	T	1.76			30.29	30.20	83%	68	59	64	SSW	3.3	SSW	16	76	F		
Aug 18 94	T	80	68	74	69	+4	-22	12		9	O	M	O	.57	.39	2.33			30.20	29.95	92%	75	65	70	SSW	7.6	SE	30	85	F		
Aug 19 94	F	69	64	67	69	-3	-25	5		2	F	O	O	.01	.01	2.34			30.02	29.90	94%	68	62	65	NNE	3.0	NNE	12	69	X		
Aug 20 94	S	77	66	72	66	+2	-23	11		7	O	O	O			2.34			30.09	29.90	88%	71	64	68	SW	3.0	SW	16	77	FH		
Aug 21 94	S	75	69	72	69	+2	-21	6		7	F	O	O	1.09	.88	3.43			29.92	29.71	94%	72	67	70	SSW	6.0	SSW	26	75	XHT		
Aug 22 94	M	69	59	64	69	-6	-27	10		1	O	O	O	.64	.13	4.07			29.78	29.65	92%	68	54	61	NNE	6.4	NNE	28	69	F		
Aug 23 94	T	67	53	60	59	-10	-37	14		5	O	C	C			4.07			30.14	29.78	71%	57	46	52	N	7.2	N	27	67			
Aug 24 94	W	72	52	62	53	-8	-45	20		3	C	C	C			4.07			30.29	30.10	72%	59	46	53	N	2.5	W	11	72			
Aug 25 94	T	74	55	65	58	-5	-50	19			C	P	P			4.07			30.28	30.11	82%	64	51	58	SSW	4.2	SSW	20	74			
Aug 26 94	F	77	64	71	64	+2	-48	13		6	M	P	P			4.07			30.13	30.00	83%	70	60	65	SSW	5.2	SSW	17	77	H		
Aug 27 94	S	81	66	74	67	+5	-43	15		9	O	H	P			4.07			30.03	29.94	83%	74	64	69	SW	2.5	SSW	14	85	FH		
Aug 28 94	S	80	63	72	67	+3	-40	17		7	P	P	O			4.07			30.01	29.76	84%	73	60	67	SSW	4.6	SSW	23	83	F		
Aug 29 94	M	71	57	64	70	-5	-45	14		1	O	O	C	.43	.22	4.50			29.90	29.71	85%	69	52	61	SW	4.3	SSW	20	71	FH		
Aug 30 94	T	71	57	64	59	-4	-49	14		1	C	C	P			4.50			30.16	29.89	66%	55	50	53	WNW	5.5	WNW	19	71			
Aug 31 94	W	74	57	66	59	-2	-51	17		1	M	M	O			4.50			30.14	29.93	76%	65	50	58	SSW	3.5	SSW	22	74			
<b>AVG</b>		<b>76</b>	<b>62</b>	<b>69</b>	<b>65</b>	<b>-2</b>	<b>-20</b>	<b>14</b>	<b>1</b>	<b>5</b>				<b>.15</b>					<b>30.03</b>		<b>80%</b>	<b>61.77</b>		<b>SSW</b>	<b>4.5</b>	<b>SSW</b>	<b>19</b>	<b>77</b>				
<b>MAX</b>		<b>85</b>	<b>73</b>	<b>78</b>	<b>74</b>	<b>+6</b>	<b>+21</b>	<b>26</b>	<b>5</b>	<b>13</b>				<b>1.09</b>	<b>.88</b>				<b>30.29</b>	<b>30.20</b>	<b>94%</b>	<b>75</b>	<b>67</b>	<b>71</b>	<b>SSW</b>	<b>8.6</b>	<b>N</b>	<b>31</b>	<b>92</b>			
<b>MIN</b>		<b>67</b>	<b>52</b>	<b>60</b>	<b>53</b>	<b>-11</b>	<b>-51</b>	<b>5</b>	<b>0</b>	<b>0</b>									<b>29.78</b>	<b>29.65</b>	<b>66%</b>	<b>55</b>	<b>45</b>	<b>50</b>	<b>SSE</b>	<b>1.8</b>	<b>W</b>	<b>11</b>				

### # Of Days - August 1994

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	2	≥90	≥70	4	≥70	13	≥70	None	19	None	31	W <3	11	CL	5	F	13
>0	12	≥80	10	≥60	16	≥60	25	≥60	13	Trace	2	Trace		PC	8	HF	5
≥+5	4	≥70	27	≥50	31	≥50	31	≥50	26	≥.01	12	≥0.1		OV	18	HZ	12
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	8	≥1				TS	4
<0	17	≥50	31	<40		<40		<30		≥.20	7	≥2				IP	
≤-5	11	<50		<30		<30		<20		≥.30	6	≥3				Z	
≤-10	2	<40		<20		<20		<10		≥.40	6	≥4					
		<30		<10		<10		≤0		≥.50	5	≥5					
		<20		≤0		≤0		≤-10		≥.75	1	≥6					
		≤32		≤32		≤32		≤32		≥1.00	1	≥9					

TEMPERATURES	
Mean	69.00
Normal	70.6
Departure	-1.60
August 93	72.10
Avg High	75.94
Normal	78.0
Departure	-2.1
Avg Low	61.58
Normal	63.1
Departure	-1.5
Total Dep	-51
August 93	+45

LIQUID PRECIP	
Month	4.50
Normal	3.31
Departure	+1.19
% Of Norm	136%
August 93	.33
Year	32.67
Year Norm	28.73
Year Dep	+3.94
% Of Norm	114%
August 93	24.75

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
August 93	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
August 93	0.0

HEATING DD	
Month	16
Normal	7
Departure	+9
% Of Norm	229%
August 93	0
Season	16
Seas Norm	7
Seas Dep	+9
% Of Norm	229%
August 93	1

COOLING DD	
Month	140
Normal	199
Departure	-59
% Of Norm	70%
August 93	220
Year	560
Year Norm	518
Year Dep	+42
% Of Norm	108%
August 93	563

SKY	
C	20%
P	20%
H	5%
M	12%
O	37%
F	5%
SS	42%
93	42%
Lq	39%
93	16%
Sn	
93	

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