

NUMBER OF DAYS FOR 1981 - MIDDLETOWN, RI # 1

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%
Clear	6	3	1	5	3	2	2	3	2	6	2	3	3.2	6	1	38	10.4%
P Cloudy	9	8	13	8	9	13	12	12	11	6	10	5	9.7	13	5	116	31.7%
Cloudy	16	17	17	17	19	15	17	16	17	19	18	23	17.6	23	15	211	57.7%
<i>Total Fog</i>	5	12	8	12	17	11	18	13	18	13	11	16	12.8	18	5	154	42.1%
Heavy Fog		5			4	2	4	3	1	3	2	3	2.3	5		27	7.4%
Haze						2	2	2	1				0.6	2		7	1.9%
Thunder		1	1	1	2	4	3	3	2	1	1		1.6	4		19	5.2%
Ice Pellets		1	1										0.7	2		4	1.1%
Glaze												1	0.2	1		1	0.3%
Norm		2	4	1	6	1	2	5	4		3	2	2.5	6		30	8.2%
>0°	7	20	12	20	18	23	20	12	9	5	10	10	13.8	23	5	166	45.4%
>+5°	4	15	5	12	8	9	9	2	1	2	3	2	6.0	15	1	72	19.7%
>+10°	1	9	2	3	1	2	3						1.8	9		21	5.7%
<0°	24	6	15	9	7	6	9	14	17	26	17	19	14.1	26	6	169	46.2%
<-5°	21	4	6	5	2			4	7	17	11	10	7.3	21		87	23.8%
<-10°	14	2	3					1	1	5	2	3	2.6	14		31	8.5%
Max Temp ≥90							5						0.4	5		5	1.4%
Max Temp ≥80					3	7	20	14	4				4.0	20		48	13.1%
Max Temp ≥70			1	1	10	28	31	30	22	2			10.4	31		125	34.2%
Max Temp ≥60			3	12	28	30	31	31	30	15	4		15.3	31		184	50.3%
Max Temp ≥50		10	9	26	31	30	31	31	30	31	19	2	20.8	31		250	68.3%
Max Temp <50	31	18	22	4							11	29	9.6	31		115	31.4%
Max Temp <40	25	9	8								3	21	5.5	25		66	18.0%
Max Temp <30	16	2										2	1.7	16		20	5.5%
Max Temp <20	5												0.4	5		5	1.4%
Max Temp ≤32	18	2										5	2.1	18		25	6.8%
Min Temp ≥70							2						0.2	2		2	0.5%
Min Temp ≥60						10	23	18	7				4.8	23		58	15.8%
Min Temp ≥50					10	29	31	30	23	3			10.5	31		126	34.4%
Min Temp <50	31	28	31	30	21	1		1	7	28	30	31	19.9	31		239	65.3%
Min Temp <40	31	26	28	12	4				1	11	21	30	13.7	31		164	44.8%
Min Temp <30	30	15	15	2							6	22	7.5	30		90	24.6%
Min Temp <20	23	8	4									3	3.2	23		38	10.4%
Min Temp <10	10	2											1.0	10		12	3.3%
Min Temp ≤0	4												0.3	4		4	1.1%
Min Temp ≤32	30	15	23	3						3	10	28	9.3	30		112	30.6%
Max Dew ≥70						3	14	9	1				2.3	14		27	7.4%
Max Dew ≥60					7	19	28	20	12	3			7.4	28		89	24.3%
Max Dew ≥50		2	2	11	16	29	31	31	26	11	3	1	13.6	31		163	44.5%
Max Dew ≥40		13	3	21	26	30	31	31	28	21	15	3	18.5	31		222	60.7%
Max Dew <40	31	15	28	9	5				2	10	15	28	11.9	31		143	39.1%
Max Dew <30	29	10	14	4							7	16	6.7	29		80	21.9%
Max Dew <20	18	5	4								1	5	2.8	18		33	9.0%
Max Dew <10	10	2	1									1	1.2	10		14	3.8%
Max Dew ≤0	4	1											0.4	4		5	1.4%
Max Dew ≤32	31	10	20	6					1	1	12	20	8.4	31		101	27.6%
Min Dew ≥70													2.2	13		26	7.1%
Min Dew ≥60					7	15	27	23	15	1			7.3	27		88	24.0%
Min Dew ≥50					3	13	30	31	25	7	3		11.9	31		143	39.1%
Min Dew ≥40				3	13	30	31	31	25	7	3		11.9	31		143	39.1%
Min Dew <30	31	21	28	17	7				2	11	18	29	13.7	31		164	44.8%
Min Dew <20	30	15	14	9							12	20	8.3	30		100	27.3%
Min Dew <10	24	11	7	1								4	3.9	24		47	12.8%
Min Dew ≤0	17	6	3										2.2	17		26	7.1%
Min Dew ≤-10	9	2											0.9	9		11	3.0%
Min Dew ≤32	31	24	29	18	10				3	15	22	31	15.3	31		183	50.0%
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%

NUMBER OF DAYS FOR 1981 - MIDDLETOWN, RI # 2

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg	Hi	Lo	TOT	%
Liq None	25	17	23	19	24	22	23	26	22	20	21	16	21.5	26	16	258	70.5%
Liq Trace	4	2	3	3	3	2	2	1	4	2	4	4	2.8	4	1	34	9.3%
Liq ≥ .01	6	12	8	11	7	8	8	5	8	11	9	15	9.0	15	5	108	29.5%
Liq ≥ .10	3	7	4	9	4	7	5	3	5	10	6	10	6.1	10	3	73	19.9%
Liq ≥ .20	3	7	2	7	4	5	3	2	3	5	6	9	4.7	9	2	56	15.3%
Liq ≥ .30	1	6	1	7	3	3	2	2	3	3	6	6	3.6	7	1	43	11.7%
Liq ≥ .40		5	1	6	2	2	1	2	2	3	3	5	2.7	6		32	8.7%
Liq ≥ .50		4		4	1	2	1	1	2	2	1	4	1.8	4		22	6.0%
Liq ≥ .75		3		1		2	1	1	2		1	3	1.2	3		14	3.8%
Liq ≥ 1.00		1				2					1	3	0.6	3		7	1.9%
Sno None	25	27	29	30	31	30	31	31	30	31	30	24	27.5	30	24	349	95.4%
Sno Trace	4	1	3									4	2.0	4		12	3.3%
Sno ≥ 0.1	6	1	2									7	2.7	7		16	4.4%
Sno ≥ 1	3											3	1.0	3		6	1.6%
Sno ≥ 2	3											3	1.0	3		6	1.6%
Sno ≥ 3	1											2	0.5	2		3	0.8%
Sno ≥ 4												1	0.2	1		1	0.3%
Sno ≥ 5												1	0.2	1		1	0.3%
Sno ≥ 6												1	0.2	1		1	0.3%
Sno ≥ 9												1	0.2	1		1	0.3%
Wind <3	4		4	4	1	1	3	5	3	5	1	5	3.0	5		36	9.8%
Wind <5	12	10	10	7	10	14	10	19	12	15	9	12	11.7	19	7	140	38.3%
Wind <10	25	19	21	19	25	25	28	26	21	21	19	22	22.6	28	19	271	74.0%
Wind ≥10	6	9	10	11	6	5	3	5	9	10	11	9	7.8	11	3	94	25.7%
Wind ≥13	1	8	5	4	2				1		4	5	2.5	8		30	8.2%
Gust <20	11	6	10	4	5	11	7	15	9	10	5	11	8.7	15	4	104	28.4%
Gust <30	24	20	19	16	25	25	28	27	24	24	19	23	22.8	28	16	274	74.9%
Gust ≥30	7	8	12	14	6	5	3	4	6	7	11	8	7.6	14	3	91	24.9%
Gust ≥40		6	2	2	2						1	3	1.3	6		16	4.4%
Gust ≥50																	
WC ≤32	31	26	29	13							18	30	24.5	31	13	147	40.2%
WC <10	25	10	6									4	7.5	25		45	12.3%
WC ≤0	16	4	1									2	3.8	16		23	6.3%
Sno D=T	3	2	4									3	2.0	4		12	3.3%
Sno D>1"	21		2									16	6.5	21		39	10.7%
THI ≥100							1						0.3	1		1	0.3%
THI ≥90							6	1					1.8	6		7	1.9%
THI ≥85						1	13	7					5.3	13		21	5.7%
THI ≥80						7	21	15	4				11.8	21	4	47	12.8%
C	20	10	10	19	11	12	9	14	9	20	10	12	13.0	20	9	156	14.2%
P	27	23	29	19	24	30	29	31	26	19	28	16	25.1	31	16	301	27.4%
H																	
M	21	12	14	10	12	14	23	17	17	13	18	12	15.3	23	10	183	16.7%
O	25	34	40	42	42	32	28	28	37	37	32	50	35.6	50	25	427	38.9%
F		5			4	2	4	3	1	4	2	3	2.3	5		28	2.6%
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