

December 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	33	31	0.01	36	34	faulty	probe	37	36
2	34	26	T	36	33	faulty	probe	37	35
3	27	24	0.00	33	32	faulty	probe	35	35
4	33	24	0.01	33	32	faulty	probe	35	34
5	35	25	T	35	32	faulty	probe	35	34
6	37	17	T	33	31	faulty	probe	35	34
7	20	11	T	31	29	faulty	probe	34	33
8	15	11	0.01	29	28	faulty	probe	33	33
9	14	0	T	30	27	faulty	probe	33	33
10	6	-8	0.00	30	25	faulty	probe	33	32
11	12	-8	0.15	29	25	faulty	probe	32	32
12	17	-10	0.02	31	29	faulty	probe	32	32
13	4	-10	0.90	31	30	faulty	probe	32	32
14	10	-5	0.00	30	26	faulty	probe	32	32
15	1	-11	0.00	26	22	faulty	probe	32	31
16	8	-14	0.05	26	22	faulty	probe	31	31
17	11	-5	0.14	29	26	faulty	probe	31	31
18	-4	-25	0.00	29	27	faulty	probe	31	31
19	17	-29	0.00	28	27	faulty	probe	31	30
20	32	13	0.00	30	28	faulty	probe	31	30
21	32	13	0.00	31	28	faulty	probe	31	31
22	37	14	0.00	32	26	faulty	probe	31	31
23	37	13	0.00	31	26	faulty	probe	31	31
24	35	12	0.00	32	27	faulty	probe	31	31
25	31	12	T	30	26	faulty	probe	31	30
26	37	22	0.36	32	30	faulty	probe	32	31
27	24	13	0.01	32	25	faulty	probe	31	30
28	26	10	0.00	29	24	faulty	probe	30	29
29	34	21	T	31	26	faulty	probe	31	29
30	30	16	0.00	31	23	faulty	probe	30	28
	29	9	0.00	29	23	faulty	probe	30	28

TOTAL

1.66

November 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	62	39	0	53	43	faulty	probe	49	45
2	54	38	0	54	43	faulty	probe	49	46
3	60	36	0	53	42	faulty	probe	49	46
4	67	35	0	56	41	faulty	probe	49	46
5	73	34	0	56	41	faulty	probe	50	45
6	69	36	0	56	42	faulty	probe	50	46
7	68	43	0	56	45	faulty	probe	50	47
8	63	36	0	56	43	faulty	probe	51	48
9	56	30	0	53	39	faulty	probe	49	45
10	66	29	0	51	38	faulty	probe	48	44
11	61	31	0	52	39	faulty	probe	48	45
12	50	26	0	49	36	faulty	probe	46	42
13	57	29	0	46	36	faulty	probe	45	41
14	67	33	0	50	38	faulty	probe	46	42
15	48	33	0	48	40	faulty	probe	45	43
16	56	32	0	48	39	faulty	probe	45	43
17	58	35	0	47	39	faulty	probe	45	41
18	46	31	0.43	46	38	faulty	probe	44	42
19	32	18	0.14	38	36	faulty	probe	42	39
20	24	11	0	37	36	faulty	probe	39	38
21	26	18	0	36	35	faulty	probe	38	38
22	33	18	0.03	36	35	faulty	probe	38	37
23	33	31	T	35	35	faulty	probe	37	37
24	33	31	0	35	35	faulty	probe	37	36
25	33	30	0.11	35	34	faulty	probe	36	36
26	37	27	T	36	33	faulty	probe	36	36
27	36	27	T	35	32	faulty	probe	36	35
28	45	28	0.56	40	33	faulty	probe	37	35
29	40	32	0.06	40	35	faulty	probe	38	37
30	37	31	0.01	40	35	faulty	probe	38	37

TOTAL

1.34

October 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	68	45	0	65	52	faulty	probe	59	56
2	71	48	0	68	53	faulty	probe	61	56
3	77	50	0	69	56	faulty	probe	62	58
4	75	51	0.01	68	56	faulty	probe	62	58
5	70	44	1.95	64	54	faulty	probe	60	58
6	62	37	0	61	47	faulty	probe	59	54
7	50	33	0.23	55	44	faulty	probe	54	51
8	43	31	T	47	40	faulty	probe	51	47
9	49	28	T	52	39	faulty	probe	50	46
10	60	29	0	55	39	faulty	probe	51	46
11	75	46	0	64	48	faulty	probe	55	50
12	47	36	T	52	44	faulty	probe	54	49
13	44	28	0	50	39	faulty	probe	49	46
14	60	28	0	53	39	faulty	probe	49	45
15	72	40	T	56	43	faulty	probe	52	47
16	69	39	0	57	46	faulty	probe	54	50
17	64	40	0	54	45	faulty	probe	52	49
18	66	44	0.03	58	49	faulty	probe	54	51
19	63	35	T	59	46	faulty	probe	55	51
20	46	29	0	50	40	faulty	probe	51	47
21	50	29	0	51	40	faulty	probe	49	46
22	54	37	0	50	42	faulty	probe	49	47
23	65	35	0	56	42	faulty	probe	51	46
24	54	27	0	53	40	faulty	probe	50	47
25	53	28	0	51	40	faulty	probe	48	45
26	48	41	1.51	46	42	faulty	probe	46	44
27	47	42	0.02	48	44	faulty	probe	47	45
28	53	43	0	52	45	faulty	probe	49	46
29	65	47	0	56	47	faulty	probe	51	47
30	47	37	0.19	50	43	faulty	probe	50	47
31	42	37	T	46	42	faulty	probe	47	45

TOTAL

3.94

September 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	80	54	0	76	64	faulty	probe	71	67
2	78	53	0	74	62	faulty	probe	70	67
3	76	54	0	70	62	faulty	probe	66	58
4	78	58	0	71	63	faulty	probe	67	57
5	80	63	0.65	73	65	faulty	probe	63	61
6	78	61	0.04	75	68	faulty	probe	60	58
7	73	59	0	73	65	faulty	probe	65	57
8	76	53	0.07	71	63	faulty	probe	67	65
9	77	54	0	75	63	faulty	probe	69	65
10	69	48	T	68	59	faulty	probe	66	63
11	72	48	0	72	59	faulty	probe	66	62
12	81	53	0	74	60	faulty	probe	68	62
13	68	45	0	67	57	faulty	probe	65	62
14	56	35	0	64	51	faulty	probe	62	58
15	68	35	T	67	50	faulty	probe	62	57
16	65	55	0.13	63	59	faulty	probe	60	57
17	73	55	0	71	60	faulty	probe	64	58
18	73	51	0	71	58	faulty	probe	66	60
19	80	52	0.03	70	58	faulty	probe	65	61
20	78	48	T	73	58	faulty	probe	66	61
21	74	55	0	69	59	faulty	probe	65	61
22	68	57	0.11	65	60	faulty	probe	63	60
23	63	54	0	63	57	faulty	probe	61	60
24	65	55	0.27	63	57	faulty	probe	60	55
25	78	51	0.37	71	61	faulty	probe	65	60
26	62	46	0.01	63	51	faulty	probe	63	58
27	67	40	0	61	49	faulty	probe	60	55
28	66	40	0	61	49	faulty	probe	57	54
29	64	43	0	65	52	faulty	probe	59	55
30	65	43	0	66	52	faulty	probe	59	56

TOTAL

1.68

August 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	82	63	0	97	66	85	72	79	71
2	82	68	0	94	70	86	72	80	73
3	86	61	0	99	70	88	74	84	74
4	87	65	0.03	94	70	86	70	80	70
5	79	56	0.02	90	64	82	70	79	70
6	77	54	0	93	64	84	70	78	71
7	79	56	0	94	64	85	71	79	69
8	81	58	0	94	67	85	71	79	70
9	80	60	0	88	67	82	72	77	72
10	89	64	0.7	94	69	85	72	80	71
11	85	65	1.13	88	70	84	70	77	70
12	82	66	T	89	70	85	70	78	69
13	78	59	T	80	67	78	70	76	72
14	79	56	0.09	80	66	78	69	75	67
15	82	56	0	82	66	80	69	75	65
16	74	61	0.18	74	67	75	68	71	66
17	84	56	0	83	67	80	68	75	67
18	84	59	0	84	67	82	69	75	68
19	79	63	0.41	75	69	73	64	71	66
20	74	58	0	74	65	72	65	71	66
21	69	49	0.02	71	60	72	65	69	65
22	76	50	0	75	60	73	66	69	64
23	84	59	0	78	63	75	66	71	66
24	83	59	0	78	66	75	67	72	68
25	76	54	0	74	63	72	65	71	67
26	67	47	T	68	60	60	46	67	64
27	74	47	T	71	59	68	51	68	64
28	71	58	0.16	72	64	67	60	68	63
29	85	61	0.05	78	65	72	53	71	60
30	87	60	0	80	68	76	62	73	65
31	80	54	0	78	64	74	62	72	68
TOTAL			2.79						

July 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	73	46	T	95	58	83	69	76	69
2	73	49	0	98	59	85	69	76	68
3	81	54	0	98	64	85	70	78	70
4	78	58	0	97	65	84	70	78	71
5	83	61	4.51	93	65	83	69	77	63
6	78	59	0.59	82	62	79	64	74	60
7	82	61	0.06	92	63	87	61	75	61
8	78	58	0.03	88	62	75	65	73	61
9	78	57	0	90	62	85	68	75	67
10	80	61	1.8	95	64	88	69	76	67
11	80	63	1.17	92	66	85	68	76	68
12	77	60	0.34	80	62	82	68	72	66
13	82	61	0	81	61	82	68	73	68
14	78	60	0	80	62	81	67	72	67
15	64	53	T	70	56	78	63	68	63
16	76	53	0.02	89	57	77	65	74	63
17	77	57	0	86	60	74	65	73	64
18	79	57	0.15	83	61	74	65	73	64
19	84	60	0	96	62	79	68	78	67
20	84	67	0	95	68	81	63	75	61
21	90	68	T	102	72	86	68	79	67
22	88	65	0	92	69	80	67	78	66
23	90	69	0.04	105	69	87	72	83	72
24	79	63	0	84	66	81	71	77	70
25	81	60	0.52	88	64	81	70	78	70
26	87	62	0	101	64	86	72	81	70
27	86	62	0	97	68	85	71	80	71
28	79	62	0.65	89	65	84	71	79	71
29	76	55	0	89	63	81	70	77	70
30	79	56	0	99	63	81	70	79	69
31	78	59	0	98	64	85	73	80	71
TOTAL			9.88						

Record rainfall July 5 previous was 4.05 in 1994

June 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	72	53	0	79	57	69	64	69	62
2	61	48	0	69	52	68	58	63	58
3	76	50	T	91	52	72	59	71	57
4	73	56	0.04	78	57	70	59	66	60
5	72	53	0	75	57	69	59	65	60
6	81	52	0	89	58	72	62	71	60
7	68	46	0.01	79	54	70	60	67	60
8	72	48	0	90	55	75	65	72	60
9	82	53	0	90	57	78	65	72	62
10	86	67	0	92	66	80	67	76	66
11	90	61	0.22	94	65	82	65	78	65
12	86	65	0	95	66	82	67	78	69
13	89	63	0.33	92	66	84	68	76	66
14	79	60	0	91	65	83	68	75	68
15	70	60	0.88	71	62	71	62	68	62
16	72	54	0	76	58	71	62	68	61
17	79	60	0	90	61	80	61	73	61
18	80	61	0	85	63	84	68	72	66
19	86	64	0	95	65	85	69	76	66
20	93	59	0.31	98	60	86	72	78	69
21	75	51	0	91	58	81	67	73	67
22	82	59	0.05	98	61	82	68	76	66
23	84	58	0	97	64	82	69	75	68
24	79	57	0	99	64	82	70	77	69
25	82	61	0	94	65	80	70	75	70
26	89	61	0.05	98	63	81	69	76	68
27	85	58	0	104	64	82	70	75	69
28	70	50	0	91	60	80	69	73	69
29	77	51	0	97	61	83	68	74	58
30	81	58	0	100	63	85	69	76	69

TOTAL

1.89

May 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	57	34	0	57	37	51	44	51	45
2	63	36	0	71	37	54	45	56	44
3	68	43	0	77	42	59	48	60	47
4	74	39	0	72	44	59	48	59	50
5	68	40	0	76	44	60	48	60	50
6	85	42	0	80	46	61	50	63	51
7	91	43	0	88	51	68	53	67	56
8	68	40	0	80	48	64	53	64	55
9	75	42	0	77	48	63	55	63	54
10	66	51	0.11	61	52	58	54	57	53
11	55	50	0.41	57	53	55	52	54	51
12	64	43	0.3	70	46	59	52	58	51
13	54	36	0.23	58	41	55	48	53	47
14	43	29	0	49	34	48	40	48	42
15	52	29	0	63	34	50	42	50	42
16	67	33	0	75	37	55	44	56	43
17	66	42	0	81	46	61	49	60	50
18	65	39	0	83	46	64	52	62	51
19	71	45	0	85	47	66	54	64	53
20	77	49	0	78	50	65	54	63	55
21	74	47	0	73	51	64	55	63	56
22	80	46	0	83	52	68	57	67	56
23	85	53	0.03	76	53	66	57	65	58
24	79	53	0	83	58	69	60	68	59
25	87	60	0	92	60	75	61	73	62
26	78	53	0.08	75	57	70	60	67	59
27	80	55	0	86	58	74	62	71	61
28	70	56	0.5	72	59	70	59	65	59
29	64	55	0.08	68	57	65	57	63	56
30	76	51	0	85	56	69	57	69	56
	84	56	0.25	88	57	73	60	71	60
TOTAL			1.99						

*Record high temperature, previous 89 in 1934

April 2016

	Temp. (F)		Precip. (in.)	Soil Temps					
	High	Low		2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	48	26	0.07	55	33	44	35	47	41
2	38	21	0	45	31	42	33	43	38
3	33	21	0	43	30	40	33	40	37
4	59	22	0	55	31	42	33	44	37
5	43	22	T	55	32	43	34	45	38
6	56	32	T	47	33	43	34	42	39
7	8	31	0.21	40	35	39	34	40	38
8	38	24	T	40	32	39	34	39	37
9	31	15	0	38	29	38	34	38	35
10	48	19	0	39	29	37	34	37	35
11	51	25	T	51	32	39	34	42	36
12	39	16	0	49	30	39	35	42	37
13	45	18	0.01	41	30	38	34	37	35
14	68	33	0	62	33	45	35	47	36
15	83	44	0	68	41	50	40	52	43
16	74	50	T	62	47	49	39	52	48
17	76	44	0	64	50	50	40	55	50
18	76	43	T	77	50	50	43	60	51
19	71	43	0.41	64	47	46	40	56	49
20	52	44	0.04	54	47	44	40	51	49
21	60	45	0	63	45	49	42	55	50
22	56	34	0	62	38	52	45	54	47
23	63	35	0	74	38	57	45	59	47
24	76	44	0	69	45	57	45	58	50
25	64	43	0.82	63	47	56	45	56	49
26	50	36	0.08	53	42	55	45	51	46
27	44	37	0.01	48	40	48	45	47	45
28	48	35	0.09	46	37	46	43	46	43
29	45	35	0.11	47	36	46	43	45	42
30	58	35	0	67	36	50	44	53	42
TOTAL			1.85						

March 2016

	Temp. (F)		Precip. (in.)	Snow (in.)	Soil Temps					
	High	Low			2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	20	9	0	0	32	23	31	30	32	32
2	22	9	0	0	33	23	31	30	32	31
3	30	16	0.01	0.5	31	24	31	30	32	31
4	31	23	0	0	32	29	31	30	32	31
5	41	23	T	0	32	29	31	30	32	32
6	39	23	0	0	36	29	31	30	33	32
7	62	34	0	0	52	31	31	30	34	32
8	64	35	0	0	52	32	31	31	33	32
9	58	29	0.07	0.4	51	32	32	31	34	32
10	30	25	0.11	0.5	32	32	31	31	33	32
11	48	25	0	0	43	32	32	31	34	33
12	68*	34	0	0	56	32	36	32	37	33
13	67*	36	0.02	0	60	32	36	32	38	33
14	50	44	0.01	0	58	35	36	32	38	33
15	56	45	0.02	0	52	41	36	33	42	34
16	53	33	0	0	56	32	37	34	47	39
17	46	32	T	0	46	32	37	34	42	39
18	36	28	0.01	0	39	32	36	33	38	36
19	33	25	0.04	0	37	32	36	34	37	35
20	38	23	0	0	47	31	36	34	40	35
21	38	23	0	0	41	31	36	34	38	35
22	50	27	0	0	48	31	39	30	41	35
23	49	31	0	0	51	32	40	30	44	37
24	39	22	0	0	40	31	38	30	39	36
25	47	21	0	0	52	31	40	30	43	35
26	52	28	T	T	49	32	40	33	41	37
27	40	25	T	T	44	32	39	33	41	37
28	53	24	0	0	59	32	41	35	46	37
29	60	31	0	0	62	35	43	35	48	39
30	66	38	0.21	0	59	39	44	38	48	42
31	48	36	0.11	0	53	37	44	37	47	42
TOTAL			0.61	1.4						

*68 record high temperature previous was 66 in 1934

*67 record high temperature previous was 66 in 1902

February 2016

	Temp. (F)		Precip. (in.)	Snow (in.)	Soil Temps					
	High	Low			2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	36	21	0	0	32	28	32	30	32	32
2	29	19	0	0	32	27	32	30	32	32
3	27	13	0.04	0.4	30	26	30	29	32	32
4	23	11	0.06	1.4	30	27	30	29	32	31
5	23	1	T	0.1	31	28	33	29	32	31
6	39	7	T	0.1	31	28	32	29	32	31
7	38	11	0	0	31	27	32	28	32	31
8	15	7	0.07	0.7	27	18	32	20	31	30
9	15	2	T	T	27	18	29	20	31	27
10	15	2	0.02	0.5	25	18	26	20	29	27
11	13	-2	T	T	26	21	27	25	29	28
12	14	2	T	0.2	25	21	27	24	28	27
13	4	-9	0	0	24	13	25	19	26	24
14	11	-6	0.1	2	21	14	23	19	28	24
15	21	11	0.02	0.5	25	20	26	22	31	26
16	37	20	0.01	0.2	32	24	30	26	31	28
17	30	18	0	0	32	26	31	29	31	31
18	29	18	0	0	31	26	31	28	31	31
19	35	28	0.22	0	31	29	32	29	32	30
20	46	33	0.12	0	35	32	32	30	33	31
21	37	29	T	T	37	32	32	28	33	32
22	29	20	T	T	32	29	32	28	33	32
23	33	20	T	T	32	29	32	30	33	32
24	33	21	T	0	32	29	32	30	33	32
25	35	21	0	0	34	29	32	30	33	32
26	28	20	T	0	32	26	32	29	33	32
27	47	20	0	0	37	26	33	31	34	32
28	57*	31	0	0	46	31	33	31	34	32
29	39	10	0	0	32	28	32	31	33	32
TOTAL			0.66	6.1						

* 2/28/16 record Hi temp previous was 54 in 1932

January 2016

	Temp. (F)		Precip. (in.)	Snow (in.)	Soil Temps					
	High	Low			2" Max	2" Min	4" Max	4" Min	8" Max	8" Min
1	19	8	T	0	31	31	31	31	33	33
2	25	8	0	0	31	30	31	31	34	33
3	28	14	0	0	31	30	31	31	33	33
4	26	2	0	0	32	30	32	31	33	33
5	23	5	T	0	31	30	32	31	33	33
6	26	17	0	0	31	30	32	31	33	33
7	31	21	0.02	0.2	32	31	32	31	33	33
8	32	23	T	T	32	32	32	31	33	33
9	23	-5	0	0	32	30	32	31	33	33
10	-3	-14	0	0	30	28	30	30	33	32
11	1	-15	T	T	29	27	30	30	32	32
12	10	-11	0.01	0.7	29	27	30	29	32	32
13	11	-12	0	0	28	27	30	29	32	32
14	25	11	0	0	30	28	30	29	32	32
15	24	-4	0.01	0.3	30	29	31	30	32	32
16	4	-7	T	T	29	27	30	28	32	31
17	-3	-19	0	0	28	24	30	28	32	31
18	-3	-18	T	T	26	24	30	28	31	31
19	3	-8	0	0	27	25	30	28	31	31
20	15	-1	0.02	0.3	28	25	30	28	31	31
21	25	15	0	0	30	28	30	28	31	31
22	21	2	T	T	30	28	30	28	31	31
23	16	2	0.01	0.4	29	27	30	28	31	31
24	26	13	0	0	30	28	30	28	31	31
25	28	21	0.15	1.5	31	30	31	30	31	31
26	23	19	0.07	1	31	30	30	30	32	31
27	26	8	T	T	31	29	32	30	32	31
28	39	17	T	T	32	29	32	29	32	31
29	30	20	0	0	32	31	32	31	32	31
30	37	23	T	T	32	31	32	30	32	32
31	40	23	0	0	32	31	32	30	32	32
TOTAL			0.29	4.4						
