

Date	Average temperature (°F)	Hours RH >90%	Cumulative disease favorable days (FD)	Disease favorable days 3 weeks before R3	Disease risk	Spray?
5/1/2019	68	9	0	.	.	.
5/2/2019	66	9	0	.	.	.
5/3/2019	66	15	0	.	.	.
5/4/2019	65	13	0	.	.	.
5/5/2019	64	17	0	.	.	.
5/6/2019	62	2	0	.	.	.
5/7/2019	61	10	0	.	.	.
5/8/2019	67	13	0	.	.	.
5/9/2019	69	3	0	.	.	.
5/10/2019	70	0	0	.	.	.
5/11/2019	65	11	0	.	.	.
5/12/2019	66	17	0	.	.	.
5/13/2019	58	13	0	.	.	.
5/14/2019	52	0	0	.	.	.
5/15/2019	54	8	0	.	.	.
5/16/2019	58	8	0	.	.	.
5/17/2019	64	11	0	.	.	.
5/18/2019	69	7	0	.	.	.
5/19/2019	71	10	1	.	.	.
5/20/2019	70	6	1	1	Low	.
5/21/2019	66	0	1	1	Low	.
5/22/2019	64	9	1	1	Low	.
5/23/2019	73	3	1	1	Low	.
5/24/2019	75	2	1	1	Low	.
5/25/2019	73	12	2	2	Low	.
5/26/2019	74	10	3	3	Low	.
5/27/2019	71	8	3	3	Low	.
5/28/2019	74	10	4	4	Moderate	.
5/29/2019	70	7	4	4	Moderate	.
5/30/2019	71	15	5	5	Moderate	.
5/31/2019	68	7	5	5	Moderate	.
6/1/2019	68	0	5	5	Moderate	.
6/2/2019	66	10	5	5	Moderate	.
6/3/2019	63	6	5	5	Moderate	.
6/4/2019	62	6	5	5	Moderate	.
6/5/2019	66	7	5	5	Moderate	.
6/6/2019	71	7	5	5	Moderate	.
6/7/2019	67	15	5	5	Moderate	.
6/8/2019	65	23	5	5	Moderate	.
6/9/2019	67	18	5	4	Moderate	.
6/10/2019	70	12	6	5	Moderate	.
6/11/2019	64	4	6	5	Moderate	.
6/12/2019	60	10	6	5	Moderate	.

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6/13/2019	63	9	6	5	Moderate	.
6/14/2019	62	0	6	5	Moderate	.
6/15/2019	64	7	6	4	Moderate	.
6/16/2019	70	8	6	3	Low	.
6/17/2019	72	13	7	4	Moderate	.
6/18/2019	69	11	8	4	Moderate	.
6/19/2019	71	17	9	5	Moderate	.
6/20/2019	70	11	10	5	Moderate	.
6/21/2019	69	0	10	5	Moderate	.
6/22/2019	67	9	10	5	Moderate	.
6/23/2019	68	9	10	5	Moderate	.
6/24/2019	74	10	11	6	Moderate	.
6/25/2019	72	4	11	6	Moderate	.
6/26/2019	71	8	11	6	Moderate	.
6/27/2019	73	9	11	6	Moderate	.
6/28/2019	73	8	11	6	Moderate	.
6/29/2019	74	9	11	6	Moderate	.
6/30/2019	74	9	11	6	Moderate	.
7/1/2019	74	8	11	5	Moderate	.
7/2/2019	74	9	11	5	Moderate	.
7/3/2019	75	7	11	5	Moderate	.
7/4/2019	74	10	12	6	Moderate	.
7/5/2019	74	10	13	7	Moderate	.
7/6/2019	76	13	14	8	High	Spray
7/7/2019	75	11	15	9	High	Spray
7/8/2019	76	10	16	9	High	Spray
7/9/2019	73	7	16	8	High	Spray
7/10/2019	74	9	16	7	Moderate	.
7/11/2019	74	10	17	7	Moderate	.
7/12/2019	75	10	18	8	High	Spray
7/13/2019	74	10	19	9	High	Spray
7/14/2019	78	5	19	9	High	Spray
7/15/2019	75	6	19	8	High	Spray
7/16/2019	75	12	20	9	High	Spray
7/17/2019	74	10	21	10	High	Spray
7/18/2019	75	9	21	10	High	Spray
7/19/2019	79	11	22	11	High	Spray
7/20/2019	80	9	22	11	High	Spray
7/21/2019	75	7	22	11	High	Spray
7/22/2019	72	14	23	12	High	Spray
7/23/2019	67	8	23	12	High	Spray
7/24/2019	67	4	23	12	High	Spray
7/25/2019	67	8	23	11	High	Spray

Date	Average temperature (°F)	Hours RH >90%	Cumulative disease favorable days (FD)	Disease favorable days 3 weeks before R3	Disease risk	Spray?
7/26/2019	68	11	23	10	High	Spray
7/27/2019	68	10	23	9	High	Spray
7/28/2019	72	10	23	8	High	Spray
7/29/2019	71	9	23	7	Moderate	.
7/30/2019	71	13	23	7	Moderate	.
7/31/2019	70	11	23	7	Moderate	.
8/1/2019	70	13	23	6	Moderate	.
8/2/2019	71	16	23	5	Moderate	.
8/3/2019	66	14	23	4	Moderate	.