

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	75	5	0	.	.	.
5/2/2019	69	0	0	.	.	.
5/3/2019	68	7	0	.	.	.
5/4/2019	66	13	0	.	.	.
5/5/2019	63	17	0	.	.	.
5/6/2019	61	15	0	.	.	.
5/7/2019	63	9	0	.	.	.
5/8/2019	66	9	0	.	.	.
5/9/2019	67	10	0	.	.	.
5/10/2019	68	2	0	.	.	.
5/11/2019	63	11	0	.	.	.
5/12/2019	57	22	0	.	.	.
5/13/2019	54	24	0	.	.	.
5/14/2019	50	0	0	.	.	.
5/15/2019	53	6	0	.	.	.
5/16/2019	57	5	0	.	.	.
5/17/2019	65	4	0	.	.	.
5/18/2019	69	8	0	.	.	.
5/19/2019	73	5	0	.	.	.
5/20/2019	73	0	0	0	Low	.
5/21/2019	63	3	0	0	Low	.
5/22/2019	62	0	0	0	Low	.
5/23/2019	72	0	0	0	Low	.
5/24/2019	74	8	0	0	Low	.
5/25/2019	71	8	0	0	Low	.
5/26/2019	74	13	1	1	Low	.
5/27/2019	71	8	1	1	Low	.
5/28/2019	73	6	1	1	Low	.
5/29/2019	72	0	1	1	Low	.
5/30/2019	72	4	1	1	Low	.
5/31/2019	67	2	1	1	Low	.
6/1/2019	66	15	1	1	Low	.
6/2/2019	66	9	1	1	Low	.
6/3/2019	61	7	1	1	Low	.
6/4/2019	60	4	1	1	Low	.
6/5/2019	67	0	1	1	Low	.
6/6/2019	74	7	1	1	Low	.
6/7/2019	68	9	1	1	Low	.
6/8/2019	64	17	1	1	Low	.
6/9/2019	63	13	1	1	Low	.
6/10/2019	67	23	1	1	Low	.
6/11/2019	65	8	1	1	Low	.
6/12/2019	61	5	1	1	Low	.

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6/13/2019	61	11	1	1	Low	.
6/14/2019	61	0	1	1	Low	.
6/15/2019	66	0	1	1	Low	.
6/16/2019	74	0	1	0	Low	.
6/17/2019	74	3	1	0	Low	.
6/18/2019	73	0	1	0	Low	.
6/19/2019	71	13	2	1	Low	.
6/20/2019	72	16	3	2	Low	.
6/21/2019	70	0	3	2	Low	.
6/22/2019	65	6	3	2	Low	.
6/23/2019	66	10	3	2	Low	.
6/24/2019	75	2	3	2	Low	.
6/25/2019	72	9	3	2	Low	.
6/26/2019	71	9	3	2	Low	.
6/27/2019	71	6	3	2	Low	.
6/28/2019	70	11	4	3	Low	.
6/29/2019	70	15	5	4	Moderate	.
6/30/2019	76	6	5	4	Moderate	.
7/1/2019	72	5	5	4	Moderate	.
7/2/2019	71	8	5	4	Moderate	.
7/3/2019	73	11	6	5	Moderate	.
7/4/2019	72	8	6	5	Moderate	.
7/5/2019	74	15	7	6	Moderate	.
7/6/2019	75	13	8	7	Moderate	.
7/7/2019	74	7	8	7	Moderate	.
7/8/2019	73	15	9	8	High	Spray
7/9/2019	71	16	10	9	High	Spray
7/10/2019	73	10	11	9	High	Spray
7/11/2019	73	10	12	9	High	Spray
7/12/2019	75	17	13	10	High	Spray
7/13/2019	74	7	13	10	High	Spray
7/14/2019	75	9	13	10	High	Spray
7/15/2019	73	8	13	10	High	Spray
7/16/2019	75	16	14	11	High	Spray
7/17/2019	77	8	14	11	High	Spray
7/18/2019	77	4	14	11	High	Spray
7/19/2019	79	11	15	11	High	Spray
7/20/2019	79	9	15	10	High	Spray
7/21/2019	76	10	16	11	High	Spray
7/22/2019	72	14	17	12	High	Spray
7/23/2019	65	14	17	12	High	Spray
7/24/2019	67	12	17	11	High	Spray
7/25/2019	67	6	17	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	69	5	17	10	High	Spray
7/27/2019	71	7	17	9	High	Spray
7/28/2019	72	8	17	9	High	Spray
7/29/2019	74	7	17	8	High	Spray
7/30/2019	73	6	17	7	Moderate	.
7/31/2019	68	10	17	6	Moderate	.
8/1/2019	69	17	18	6	Moderate	.
8/2/2019	70	15	19	6	Moderate	.
8/3/2019	72	11	20	7	Moderate	.
8/4/2019	73	11	21	8	High	Spray
8/5/2019	72	5	21	8	High	Spray
8/6/2019	73	12	22	8	High	Spray
8/7/2019	73	10	23	9	High	Spray
8/8/2019	73	7	23	9	High	Spray
8/9/2019	74	2	23	8	High	Spray
8/10/2019	68	9	23	8	High	Spray
8/11/2019	68	3	23	7	Moderate	.
8/12/2019	73	8	23	6	Moderate	.
8/13/2019	77	2	23	6	Moderate	.
8/14/2019	76	5	23	6	Moderate	.
8/15/2019	70	14	24	7	Moderate	.