

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	61	1	0	.	.	.
5/2/2019	67	15	0	.	.	.
5/3/2019	68	15	0	.	.	.
5/4/2019	67	14	0	.	.	.
5/5/2019	62	16	0	.	.	.
5/6/2019	63	21	0	.	.	.
5/7/2019	67	9	0	.	.	.
5/8/2019	63	4	0	.	.	.
5/9/2019	65	11	0	.	.	.
5/10/2019	70	1	0	.	.	.
5/11/2019	59	13	0	.	.	.
5/12/2019	53	18	0	.	.	.
5/13/2019	50	24	0	.	.	.
5/14/2019	53	13	0	.	.	.
5/15/2019	58	4	0	.	.	.
5/16/2019	63	0	0	.	.	.
5/17/2019	65	10	0	.	.	.
5/18/2019	71	7	0	.	.	.
5/19/2019	74	13	1	.	.	.
5/20/2019	76	0	1	1	Low	.
5/21/2019	63	0	1	1	Low	.
5/22/2019	60	7	1	1	Low	.
5/23/2019	69	0	1	1	Low	.
5/24/2019	74	0	1	1	Low	.
5/25/2019	70	6	1	1	Low	.
5/26/2019	76	11	2	2	Low	.
5/27/2019	74	0	2	2	Low	.
5/28/2019	75	11	3	3	Low	.
5/29/2019	78	0	3	3	Low	.
5/30/2019	72	2	3	3	Low	.
5/31/2019	72	2	3	3	Low	.
6/1/2019	70	8	3	3	Low	.
6/2/2019	68	6	3	3	Low	.
6/3/2019	62	7	3	3	Low	.
6/4/2019	61	4	3	3	Low	.
6/5/2019	69	0	3	3	Low	.
6/6/2019	76	7	3	3	Low	.
6/7/2019	70	9	3	3	Low	.
6/8/2019	71	6	3	3	Low	.
6/9/2019	66	2	3	2	Low	.
6/10/2019	65	23	3	2	Low	.
6/11/2019	68	9	3	2	Low	.
6/12/2019	64	9	3	2	Low	.

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6/13/2019	64	12	3	2	Low	.
6/14/2019	64	0	3	2	Low	.
6/15/2019	65	8	3	2	Low	.
6/16/2019	75	0	3	1	Low	.
6/17/2019	76	1	3	1	Low	.
6/18/2019	75	13	4	1	Low	.
6/19/2019	76	9	4	1	Low	.
6/20/2019	77	7	4	1	Low	.
6/21/2019	73	0	4	1	Low	.
6/22/2019	69	0	4	1	Low	.
6/23/2019	68	7	4	1	Low	.
6/24/2019	73	2	4	1	Low	.
6/25/2019	76	13	5	2	Low	.
6/26/2019	75	5	5	2	Low	.
6/27/2019	76	8	5	2	Low	.
6/28/2019	76	12	6	3	Low	.
6/29/2019	78	8	6	3	Low	.
6/30/2019	78	2	6	3	Low	.
7/1/2019	71	6	6	3	Low	.
7/2/2019	75	9	6	3	Low	.
7/3/2019	77	10	7	4	Moderate	.
7/4/2019	76	14	8	5	Moderate	.
7/5/2019	77	12	9	6	Moderate	.
7/6/2019	78	9	9	6	Moderate	.
7/7/2019	77	14	10	7	Moderate	.
7/8/2019	73	9	10	7	Moderate	.
7/9/2019	73	17	11	7	Moderate	.
7/10/2019	77	4	11	7	Moderate	.
7/11/2019	75	0	11	7	Moderate	.
7/12/2019	76	16	12	8	High	Spray
7/13/2019	76	8	12	8	High	Spray
7/14/2019	79	4	12	8	High	Spray
7/15/2019	77	3	12	8	High	Spray
7/16/2019	79	9	12	7	Moderate	.
7/17/2019	80	6	12	7	Moderate	.
7/18/2019	80	11	13	8	High	Spray
7/19/2019	83	10	14	8	High	Spray
7/20/2019	83	8	14	8	High	Spray
7/21/2019	82	9	14	8	High	Spray
7/22/2019	78	6	14	8	High	Spray
7/23/2019	69	7	14	8	High	Spray
7/24/2019	70	11	15	8	High	Spray
7/25/2019	69	8	15	7	Moderate	.

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	72	10	16	7	Moderate	.
7/27/2019	75	10	17	8	High	Spray
7/28/2019	77	5	17	7	Moderate	.
7/29/2019	79	8	17	7	Moderate	.
7/30/2019	77	3	17	6	Moderate	.
7/31/2019	72	13	18	7	Moderate	.
8/1/2019	75	14	19	8	High	Spray
8/2/2019	75	5	19	7	Moderate	.
8/3/2019	77	9	19	7	Moderate	.
8/4/2019	76	8	19	7	Moderate	.
8/5/2019	74	10	20	8	High	Spray
8/6/2019	76	7	20	8	High	Spray
8/7/2019	74	8	20	8	High	Spray
8/8/2019	70	9	20	7	Moderate	.