

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	67	10	0	.	.	.
5/2/2019	75	0	0	.	.	.
5/3/2019	74	2	0	.	.	.
5/4/2019	73	3	0	.	.	.
5/5/2019	67	12	0	.	.	.
5/6/2019	63	12	0	.	.	.
5/7/2019	68	9	0	.	.	.
5/8/2019	68	0	0	.	.	.
5/9/2019	70	13	1	.	.	.
5/10/2019	72	0	1	.	.	.
5/11/2019	66	4	1	.	.	.
5/12/2019	63	18	1	.	.	.
5/13/2019	55	24	1	.	.	.
5/14/2019	55	15	1	.	.	.
5/15/2019	59	1	1	.	.	.
5/16/2019	65	0	1	.	.	.
5/17/2019	69	1	1	.	.	.
5/18/2019	73	7	1	.	.	.
5/19/2019	77	3	1	.	.	.
5/20/2019	77	0	1	1	Low	.
5/21/2019	66	3	1	1	Low	.
5/22/2019	63	3	1	1	Low	.
5/23/2019	72	0	1	1	Low	.
5/24/2019	75	10	2	2	Low	.
5/25/2019	72	3	2	2	Low	.
5/26/2019	78	6	2	2	Low	.
5/27/2019	75	11	3	3	Low	.
5/28/2019	78	5	3	3	Low	.
5/29/2019	80	2	3	3	Low	.
5/30/2019	78	1	3	2	Low	.
5/31/2019	76	4	3	2	Low	.
6/1/2019	72	9	3	2	Low	.
6/2/2019	74	9	3	2	Low	.
6/3/2019	66	4	3	2	Low	.
6/4/2019	65	4	3	2	Low	.
6/5/2019	72	0	3	2	Low	.
6/6/2019	75	17	4	3	Low	.
6/7/2019	72	14	5	4	Moderate	.
6/8/2019	72	16	6	5	Moderate	.
6/9/2019	69	12	7	6	Moderate	.
6/10/2019	74	23	8	7	Moderate	.
6/11/2019	70	14	9	8	High	Spray
6/12/2019	67	7	9	8	High	Spray

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6/13/2019	70	8	9	8	High	Spray
6/14/2019	67	0	9	7	Moderate	.
6/15/2019	71	1	9	7	Moderate	.
6/16/2019	77	0	9	7	Moderate	.
6/17/2019	80	0	9	6	Moderate	.
6/18/2019	77	5	9	6	Moderate	.
6/19/2019	77	14	10	7	Moderate	.
6/20/2019	80	9	10	7	Moderate	.
6/21/2019	75	2	10	7	Moderate	.
6/22/2019	71	0	10	7	Moderate	.
6/23/2019	71	9	10	7	Moderate	.
6/24/2019	76	4	10	7	Moderate	.
6/25/2019	79	8	10	7	Moderate	.
6/26/2019	77	7	10	7	Moderate	.
6/27/2019	80	5	10	6	Moderate	.
6/28/2019	79	8	10	5	Moderate	.
6/29/2019	79	7	10	4	Moderate	.
6/30/2019	80	3	10	3	Low	.
7/1/2019	75	0	10	2	Low	.
7/2/2019	78	2	10	1	Low	.
7/3/2019	82	5	10	1	Low	.
7/4/2019	79	6	10	1	Low	.
7/5/2019	79	11	11	2	Low	.
7/6/2019	81	7	11	2	Low	.
7/7/2019	79	7	11	2	Low	.
7/8/2019	75	12	12	3	Low	.
7/9/2019	75	11	13	4	Moderate	.
7/10/2019	77	7	13	3	Low	.
7/11/2019	80	8	13	3	Low	.
7/12/2019	78	14	14	4	Moderate	.
7/13/2019	79	11	15	5	Moderate	.
7/14/2019	82	11	16	6	Moderate	.
7/15/2019	81	2	16	6	Moderate	.
7/16/2019	79	5	16	6	Moderate	.
7/17/2019	83	10	17	7	Moderate	.
7/18/2019	83	2	17	7	Moderate	.
7/19/2019	84	11	18	8	High	Spray
7/20/2019	87	2	18	8	High	Spray
7/21/2019	87	3	18	8	High	Spray
7/22/2019	83	2	18	8	High	Spray
7/23/2019	70	3	18	8	High	Spray
7/24/2019	73	19	19	9	High	Spray
7/25/2019	75	5	19	9	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	75	9	19	8	High	Spray
7/27/2019	76	9	19	8	High	Spray
7/28/2019	80	0	19	8	High	Spray
7/29/2019	82	0	19	7	Moderate	.
7/30/2019	83	0	19	6	Moderate	.
7/31/2019	77	0	19	6	Moderate	.
8/1/2019	77	14	20	7	Moderate	.
8/2/2019	74	10	21	7	Moderate	.
8/3/2019	78	14	22	7	Moderate	.
8/4/2019	79	10	23	7	Moderate	.
8/5/2019	75	8	23	7	Moderate	.
8/6/2019	77	16	24	8	High	Spray
8/7/2019	78	1	24	7	Moderate	.
8/8/2019	77	10	25	8	High	Spray
8/9/2019	78	6	25	7	Moderate	.
8/10/2019	72	4	25	7	Moderate	.
8/11/2019	72	11	26	8	High	Spray
8/12/2019	76	10	27	9	High	Spray
8/13/2019	80	0	27	9	High	Spray
8/14/2019	79	12	28	9	High	Spray
8/15/2019	76	12	29	10	High	Spray