

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	12	0	.	.	.
5/2/2019	74	1	0	.	.	.
5/3/2019	74	2	0	.	.	.
5/4/2019	74	9	0	.	.	.
5/5/2019	68	16	0	.	.	.
5/6/2019	60	19	0	.	.	.
5/7/2019	63	14	0	.	.	.
5/8/2019	68	6	0	.	.	.
5/9/2019	69	8	0	.	.	.
5/10/2019	71	5	0	.	.	.
5/11/2019	68	12	1	.	.	.
5/12/2019	67	18	1	.	.	.
5/13/2019	56	21	1	.	.	.
5/14/2019	56	20	1	.	.	.
5/15/2019	60	0	1	.	.	.
5/16/2019	66	0	1	.	.	.
5/17/2019	68	7	1	.	.	.
5/18/2019	69	11	2	.	.	.
5/19/2019	74	11	3	.	.	.
5/20/2019	78	0	3	4	Moderate	.
5/21/2019	68	3	3	4	Moderate	.
5/22/2019	61	7	3	3	Low	.
5/23/2019	71	2	3	3	Low	.
5/24/2019	76	2	3	3	Low	.
5/25/2019	69	1	3	3	Low	.
5/26/2019	79	2	3	3	Low	.
5/27/2019	74	7	3	3	Low	.
5/28/2019	76	3	3	3	Low	.
5/29/2019	83	3	3	3	Low	.
5/30/2019	81	1	3	3	Low	.
5/31/2019	75	9	3	3	Low	.
6/1/2019	71	7	3	2	Low	.
6/2/2019	74	13	4	3	Low	.
6/3/2019	69	6	4	3	Low	.
6/4/2019	65	6	4	3	Low	.
6/5/2019	74	0	4	3	Low	.
6/6/2019	78	15	5	4	Moderate	.
6/7/2019	72	11	6	5	Moderate	.
6/8/2019	70	22	7	5	Moderate	.
6/9/2019	72	17	8	5	Moderate	.
6/10/2019	75	23	9	6	Moderate	.
6/11/2019	71	17	10	7	Moderate	.
6/12/2019	67	6	10	7	Moderate	.

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6/13/2019	72	13	11	8	High	Spray
6/14/2019	68	0	11	8	High	Spray
6/15/2019	69	9	11	8	High	Spray
6/16/2019	78	0	11	8	High	Spray
6/17/2019	81	0	11	8	High	Spray
6/18/2019	78	8	11	8	High	Spray
6/19/2019	77	14	12	9	High	Spray
6/20/2019	80	13	13	10	High	Spray
6/21/2019	77	4	13	10	High	Spray
6/22/2019	73	0	13	10	High	Spray
6/23/2019	71	10	14	10	High	Spray
6/24/2019	75	4	14	10	High	Spray
6/25/2019	79	12	15	11	High	Spray
6/26/2019	79	10	16	12	High	Spray
6/27/2019	80	8	16	11	High	Spray
6/28/2019	81	10	17	11	High	Spray
6/29/2019	82	5	17	10	High	Spray
6/30/2019	82	2	17	9	High	Spray
7/1/2019	74	2	17	8	High	Spray
7/2/2019	78	9	17	7	Moderate	.
7/3/2019	82	9	17	7	Moderate	.
7/4/2019	81	8	17	6	Moderate	.
7/5/2019	81	11	18	7	Moderate	.
7/6/2019	81	8	18	7	Moderate	.
7/7/2019	79	13	19	8	High	Spray
7/8/2019	74	18	20	9	High	Spray
7/9/2019	73	17	21	10	High	Spray
7/10/2019	74	11	22	10	High	Spray
7/11/2019	80	13	23	10	High	Spray
7/12/2019	79	13	24	11	High	Spray
7/13/2019	79	12	25	12	High	Spray
7/14/2019	81	11	26	12	High	Spray
7/15/2019	80	10	27	13	High	Spray
7/16/2019	81	11	28	13	High	Spray
7/17/2019	85	7	28	12	High	Spray
7/18/2019	83	9	28	12	High	Spray
7/19/2019	84	10	29	12	High	Spray
7/20/2019	86	11	30	13	High	Spray
7/21/2019	87	6	30	13	High	Spray
7/22/2019	85	10	31	14	High	Spray
7/23/2019	73	8	31	14	High	Spray
7/24/2019	71	20	32	15	High	Spray
7/25/2019	73	11	33	16	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	74	11	34	16	High	Spray
7/27/2019	74	12	35	17	High	Spray
7/28/2019	76	11	36	17	High	Spray
7/29/2019	79	2	36	16	High	Spray
7/30/2019	79	3	36	15	High	Spray
7/31/2019	78	7	36	14	High	Spray
8/1/2019	76	13	37	14	High	Spray
8/2/2019	75	16	38	14	High	Spray
8/3/2019	76	15	39	14	High	Spray
8/4/2019	76	14	40	14	High	Spray
8/5/2019	76	14	41	14	High	Spray
8/6/2019	78	13	42	14	High	Spray
8/7/2019	77	9	42	14	High	Spray
8/8/2019	77	16	43	15	High	Spray
8/9/2019	78	12	44	15	High	Spray
8/10/2019	75	6	44	14	High	Spray
8/11/2019	73	12	45	15	High	Spray
8/12/2019	75	11	46	15	High	Spray
8/13/2019	80	4	46	15	High	Spray
8/14/2019	80	9	46	14	High	Spray
8/15/2019	76	13	47	14	High	Spray