

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	12	0	.	.	.
5/2/2019	67	7	0	.	.	.
5/3/2019	66	9	0	.	.	.
5/4/2019	64	10	0	.	.	.
5/5/2019	62	19	0	.	.	.
5/6/2019	58	11	0	.	.	.
5/7/2019	60	11	0	.	.	.
5/8/2019	64	11	0	.	.	.
5/9/2019	67	10	0	.	.	.
5/10/2019	67	6	0	.	.	.
5/11/2019	64	14	0	.	.	.
5/12/2019	63	17	0	.	.	.
5/13/2019	56	15	0	.	.	.
5/14/2019	51	0	0	.	.	.
5/15/2019	51	12	0	.	.	.
5/16/2019	57	10	0	.	.	.
5/17/2019	62	14	0	.	.	.
5/18/2019	68	14	1	.	.	.
5/19/2019	68	12	1	.	.	.
5/20/2019	67	12	1	1	Low	.
5/21/2019	64	10	1	1	Low	.
5/22/2019	68	7	1	1	Low	.
5/23/2019	71	5	1	1	Low	.
5/24/2019	70	10	2	2	Low	.
5/25/2019	69	12	3	3	Low	.
5/26/2019	70	11	4	4	Moderate	.
5/27/2019	69	9	4	4	Moderate	.
5/28/2019	70	12	5	5	Moderate	.
5/29/2019	68	10	5	5	Moderate	.
5/30/2019	70	16	6	6	Moderate	.
5/31/2019	64	11	6	6	Moderate	.
6/1/2019	63	14	6	6	Moderate	.
6/2/2019	64	12	6	6	Moderate	.
6/3/2019	62	13	6	6	Moderate	.
6/4/2019	62	10	6	6	Moderate	.
6/5/2019	66	12	6	6	Moderate	.
6/6/2019	69	15	7	7	Moderate	.
6/7/2019	68	22	8	8	High	Spray
6/8/2019	67	18	8	7	Moderate	.
6/9/2019	68	18	9	8	High	Spray
6/10/2019	69	15	10	9	High	Spray
6/11/2019	62	5	10	9	High	Spray
6/12/2019	61	9	10	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?
6/13/2019	61	7	10	9	High	Spray
6/14/2019	58	3	10	8	High	Spray
6/15/2019	62	11	10	7	Moderate	.
6/16/2019	68	11	11	7	Moderate	.
6/17/2019	70	12	12	8	High	Spray
6/18/2019	67	15	12	7	Moderate	.
6/19/2019	69	19	13	8	High	Spray
6/20/2019	67	16	13	7	Moderate	.
6/21/2019	68	10	14	8	High	Spray
6/22/2019	68	12	14	8	High	Spray
6/23/2019	71	15	15	9	High	Spray
6/24/2019	73	11	16	10	High	Spray
6/25/2019	70	10	17	11	High	Spray
6/26/2019	68	11	17	11	High	Spray
6/27/2019	72	12	18	11	High	Spray
6/28/2019	70	10	19	11	High	Spray
6/29/2019	72	11	20	12	High	Spray
6/30/2019	72	12	21	12	High	Spray
7/1/2019	72	12	22	12	High	Spray
7/2/2019	69	11	23	13	High	Spray
7/3/2019	73	15	24	14	High	Spray
7/4/2019	74	12	25	15	High	Spray
7/5/2019	73	11	26	16	High	Spray
7/6/2019	73	12	27	17	High	Spray
7/7/2019	74	11	28	17	High	Spray
7/8/2019	73	13	29	17	High	Spray
7/9/2019	72	11	30	18	High	Spray
7/10/2019	73	10	31	18	High	Spray
7/11/2019	71	13	32	19	High	Spray
7/12/2019	73	15	33	19	High	Spray
7/13/2019	73	12	34	20	High	Spray
7/14/2019	76	10	35	20	High	Spray
7/15/2019	73	12	36	20	High	Spray
7/16/2019	76	11	37	20	High	Spray
7/17/2019	71	10	38	21	High	Spray
7/18/2019	74	19	39	21	High	Spray
7/19/2019	76	19	40	21	High	Spray
7/20/2019	75	13	41	21	High	Spray
7/21/2019	76	15	42	21	High	Spray
7/22/2019	71	15	43	21	High	Spray
7/23/2019	66	24	43	20	High	Spray
7/24/2019	63	14	43	19	High	Spray
7/25/2019	64	11	43	18	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	11	44	18	High	Spray
7/27/2019	68	12	45	18	High	Spray
7/28/2019	69	12	46	18	High	Spray
7/29/2019	70	12	47	18	High	Spray
7/30/2019	69	12	48	18	High	Spray
7/31/2019	69	14	49	18	High	Spray
8/1/2019	70	14	50	18	High	Spray
8/2/2019	68	14	51	18	High	Spray
8/3/2019	71	19	52	18	High	Spray
8/4/2019	72	13	53	18	High	Spray
8/5/2019	71	12	54	18	High	Spray
8/6/2019	70	12	55	18	High	Spray
8/7/2019	70	13	56	18	High	Spray
8/8/2019	70	13	57	18	High	Spray
8/9/2019	70	12	58	18	High	Spray
8/10/2019	71	12	59	18	High	Spray
8/11/2019	69	12	60	18	High	Spray
8/12/2019	71	12	61	18	High	Spray
8/13/2019	72	12	62	19	High	Spray
8/14/2019	75	17	63	20	High	Spray
8/15/2019	67	13	63	20	High	Spray