

Potato Disease Advisory #19
August 2, 2010
Cooperative Extension System
University of Delaware

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Disease Severity Value (DSV) Accumulation as of August 1, 2010 is as follows:

Location: Art and Keith Wicks Farm, Rt 9, Little Creek, Kent County.

Green row: May 6

Date	LATE BLIGHT			EARLY BLIGHT
	Daily DSV	Total DSV	Spray Recs	Accumulated P- days*
7/1 – 7/5	0	42	10-days	444
7/6 -7/7	0	42	10-days	449
7/8	1	43	10-days	454
7/9	8	51	7-days	462
7/10	0	51	7-days	471
7/11- 7/12	0	51	7-days	484
7-12 -7/13	3	54	7-days	490
7/13 – 7/14	10	64	7-days	499
7/15 -7/16	1	65	7-days	508
7/17- 7/20	0	65	10-days	526
7/20- 7/21	1	66	10- days	530
7/22- 7/24	0	66	10-days	540
7/25-7/26	2	68	10-days	552
7/26- 7/28	0	68	10-days	565
7/28- 7/29	1	69	10-days	571
7/29- 8/1	0	69	10-days	597

There have been no new reports of late blight in the region since two weeks ago when we reported that late blight was found in a potato field north of Bridgeton, NJ.

If you still have green foliage maintain fungicide applications.

Fortunately late blight has not occurred in DE on potato or tomato as best we know.

This will be the last potato disease advisory for the season. Have a good harvest.

For specific fungicide recommendations, see the 2010 Delaware Commercial Vegetable Production Recommendations Book