Rutgers University, New Jersey Agricultural Experiment Station 2013 Tomato Disease Forecasting Report July 23, 2013

	Northern New Jersey						Central New Jersey						Southern New Jersey							
	Pequest		Basking Ridge		Pittstown		Farmingdale		Cream Ridge		New Brunswick		Mt. Holly		Hammonton		Upper Deerfield		Woodbine	
Date	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total	Daily	Total
7/18	0	55	2	76	0	76	0	69	0	75	3	96	0	83	0	85	2	82	1	57
7/19	1	56	2	78	1	77	0	69	0	75	2	98	0	83	0	85	0	82	0	57
7/20	0	56	0	78	0	77	0	69	0	75	0	98	0	83	0	85	0	82	0	57
7/21	2	58	2	80	2	79	2	71	2	77	2	100	2	85	2	87	2	84	2	59
7/22	4	62	4	84	4	83	3	74	3	80	4	104	4	89	2	89	2	86	3	62

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- Late blight was found on potato and processing tomato in Salem county on 7/2 and in organic tomato in Mercer County. Late blight has also been detected in DE, VA and MD in recent weeks. Scouting on a regular basis is highly recommended. All potato and tomato growers who have not initiated a standard protectant fungicide program should do so. All growers should also consider adding a late blight specific fungicide to their programs as long as current weather patterns continue.
- All late blight development updates are being posted under the <u>Vegetable Crop section of the Plant and Pest Advisory.</u>
- To track late blight in the US please visit http://usablight.org/