Rutgers University, New Jersey Agricultural Experiment Station 2013 Potato Disease Forecasting Report May 17, 2013

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	Pittstown			Hamilton			Upper Deerfield			Easthampton			Woodbine		
			Total			Total			Total			Total			Total
	Daily	Total	P-	Daily	Total	P-	Daily	Total	P-	Daily	Total	P-	Daily	Total	P-
Date	DSV	DSV	days	DSV	DSV	days	DSV	DSV	days	DSV	DSV	days	DSV	DSV	days
5/13	0	5	74	0	7	81	0	3	84	-	-	-	0	4	68
5/14	0	5	76	0	7	84	0	3	87	-	-	-	0	4	71
5/15	0	5	82	0	7	91	0	3	94	-	-	•	0	4	79
5/16	0	5	91	0	7	99	0	3	103	-	-	-	0	4	88

Welcome to the new 2013 Potato disease forecasting report!

Welcome to the new potato report for 2013! As always, we will be tracking DSVs for Late blight development and calculating P-days for initiating the first early blight fungicide application. Remember the threshold for P-days is 300! Once 300 P-days is reached for your location early blight fungicide applications should be initiated. Growers who are interested in using this model should chose the location above that is closest in proximity to their farming operation and should regularly check the Cornell NEWA website (http://newa.cornell.edu/) where this information is compiled from. Click on Pests Forecasts from the menu, select your weather station, and click on tomato diseases, set accumulation start date and a table of daily and total DSVs will be generated.