

Potato Disease Management

5/23/2007 through 8/30/2007

Plover

Late emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2007	May 23	86.52	61.14	73.83	0	0.21	0	0	7.64	7.64
	May 24	81.79	47.62	64.71	0	0.40	0	0	7.09	14.72
	May 25	72.59	43.50	58.04	0	0.00	0	0	6.18	20.91
	May 26	66.40	44.45	55.43	0	0.07	0	0	5.58	26.49
	May 27	70.59	44.57	57.58	0	0.01	0	0	6.15	32.64
	May 28	75.60	42.42	59.01	0	0.38	0	0	6.21	38.85
	May 29	87.12	58.53	72.82	0	0.00	0	0	7.55	46.40
	May 30	89.06	59.07	74.07	0	0.00	0	0	7.28	53.68
	May 31	79.47	57.61	68.54	10	0.03	1	1	8.87	62.55
	Jun 1	82.36	54.59	68.48	0	0.00	0	1	8.16	70.71
	Jun 2	79.29	60.64	69.96	13	0.49	2	3	9.11	79.83
	Jun 3	65.34	54.88	60.11	28	0.27	4	7	8.21	88.04
	Jun 4	74.19	55.94	65.07	0	0.00	0	7	8.95	96.98
	Jun 5	69.33	46.26	57.79	0	0.04	0	7	6.51	103.50
	Jun 6	76.17	43.91	60.04	0	0.17	0	7	6.42	109.92
	Jun 7	82.89	59.14	71.02	0	0.00	0	7	8.43	118.35
	Jun 8	73.78	46.11	59.95	0	0.00	0	7	6.84	125.19
	Jun 9	83.28	41.57	62.43	0	0.42	0	7	5.97	131.16
	Jun 10	85.86	52.65	69.25	0	0.00	0	7	7.30	138.46
	Jun 11	85.19	52.20	68.69	0	0.44	0	7	7.38	145.84
	Jun 12	86.59	53.87	70.23	0	0.43	0	7	7.35	153.19
	Jun 13	88.83	51.71	70.27	0	0.00	0	7	6.94	160.13
	Jun 14	92.53	56.03	74.28	11	0.00	1	8	6.70	166.82
	Jun 15	87.57	57.42	72.49	15	0.43	2	10	7.46	174.29
	Jun 16	84.15	60.94	72.55	13	0.60	2	12	8.20	182.49
	Jun 17	85.21	58.24	71.73	0	0.00	0	12	7.87	190.36
	Jun 18	83.16	63.46	73.31	14	1.00	2	14	8.43	198.79
	Jun 19	74.95	50.86	62.91	0	0.01	0	14	8.03	206.82
	Jun 20	82.74	46.74	64.74	0	0.20	0	14	6.80	213.63
	Jun 21	82.18	57.22	69.70	0	0.02	0	14	8.45	222.07
	Jun 22	81.72	49.86	65.79	0	0.00	0	14	7.54	229.61
	Jun 23	83.52	47.95	65.73	11	0.47	1	15	6.97	236.58
	Jun 24	85.87	53.17	69.52	14	0.40	2	17	7.35	243.93
	Jun 25	85.37	56.93	71.15	13	0.00	2	19	7.77	251.70
	Jun 26	89.55	61.23	75.39	0	0.40	0	19	7.15	258.85
	Jun 27	83.57	60.33	71.95	0	0.00	0	19	8.33	267.18
	Jun 28	73.15	51.17	62.16	0	0.00	0	19	8.05	275.23
	Jun 29	82.44	44.40	63.42	0	0.43	0	19	6.31	281.54
	Jun 30	85.32	48.25	66.79	0	0.44	0	19	6.76	288.30
	Jul 1	80.96	50.09	65.53	0	0.00	0	19	7.66	295.96
	Jul 2	80.11	51.04	65.58	19	0.51	4	23	7.90	303.86
	Jul 3	81.27	59.02	70.14	18	1.09	3	26	8.72	312.58
	Jul 4	89.04	60.40	74.72	12	0.00	1	27	7.27	319.85
	Jul 5	85.91	55.38	70.65	14	0.11	2	29	7.54	327.39
	Jul 6	88.95	52.30	70.63	15	0.41	2	31	6.99	334.38
	Jul 7	91.24	52.84	72.04	0	0.00	0	31	6.77	341.15
	Jul 8	91.76	65.32	78.54	11	0.35	1	32	6.25	347.40
	Jul 9	89.42	64.35	76.88	12	0.29	1	33	6.93	354.33
	Jul 10	83.98	57.99	70.99	0	0.29	0	33	8.15	362.48
	Jul 11	76.17	49.12	62.65	0	0.31	0	33	7.65	370.13

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2007	Jul 12	75.45	48.36	61.91	0	0.09	0	33	7.47	377.60
	Jul 13	74.95	45.84	60.40	0	0.00	0	33	6.82	384.42
	Jul 14	76.39	50.94	63.66	0	0.05	0	33	8.04	392.46
	Jul 15	79.47	48.78	64.12	14	0.38	2	35	7.49	399.95
	Jul 16	77.94	56.03	66.98	14	0.38	2	37	8.83	408.78
	Jul 17	86.58	57.11	71.84	11	0.00	1	38	7.56	416.35
	Jul 18	89.04	59.50	74.27	12	0.06	1	39	7.28	423.63
	Jul 19	76.80	51.22	64.01	0	0.34	0	39	8.09	431.72
	Jul 20	79.81	47.17	63.49	0	0.30	0	39	7.12	438.84
	Jul 21	80.80	48.06	64.43	0	0.00	0	39	7.26	446.09
	Jul 22	82.08	49.73	65.90	11	0.35	1	40	7.48	453.57
	Jul 23	84.00	55.85	69.93	13	0.36	2	42	8.00	461.57
	Jul 24	87.06	61.30	74.18	12	0.00	1	43	7.56	469.13
	Jul 25	89.55	63.46	76.51	0	0.00	0	43	7.00	476.12
	Jul 26	88.45	63.54	75.99	15	1.49	2	45	7.21	483.33
	Jul 27	84.24	59.85	72.04	11	0.01	1	46	8.16	491.49
	Jul 28	83.91	55.62	69.76	10	0.00	1	47	7.99	499.49
	Jul 29	87.93	54.90	71.41	10	0.00	1	48	7.30	506.78
	Jul 30	87.49	56.05	71.77	10	0.35	1	49	7.41	514.20
	Jul 31	90.43	58.26	74.35	11	0.31	1	50	7.06	521.26
	Aug 1	90.99	60.40	75.70	0	0.00	0	50	6.92	528.18
	Aug 2	87.42	57.45	72.44	0	0.01	0	50	7.48	535.66
	Aug 3	85.80	50.23	68.02	12	0.26	1	51	6.99	542.65
	Aug 4	75.52	51.91	63.72	0	0.00	0	51	8.24	550.90
	Aug 5	73.06	59.50	66.28	27	0.39	4	55	9.42	560.31
	Aug 6	90.39	64.80	77.59	12	0.00	1	56	6.66	566.98
	Aug 7	91.87	68.20	80.03	0	0.00	0	56	5.69	572.66
	Aug 8	85.32	59.27	72.29	0	0.34	0	56	7.88	580.54
	Aug 9	90.07	63.64	76.86	11	0.00	1	57	6.87	587.41
	Aug 10	94.77	61.36	78.06	0	0.31	0	57	5.99	593.40
	Aug 11	89.35	61.05	75.20	22	0.18	2	59	7.19	600.60
	Aug 12	90.57	60.22	75.40	0	0.13	0	59	7.00	607.60
	Aug 13	88.14	55.38	71.76	0	0.00	0	59	7.30	614.90
	Aug 14	83.61	63.39	73.50	0	0.18	0	59	8.32	623.23
	Aug 15	76.60	59.63	68.12	22	0.30	2	61	9.32	632.54
	Aug 16	83.34	54.70	69.02	0	0.00	0	61	8.01	640.56
	Aug 17	77.65	46.49	62.07	0	0.09	0	61	7.01	647.57
	Aug 18	63.07	44.39	53.73	77	0.58	23	84	5.01	652.59
	Aug 19	60.66	56.05	58.35	0	1.33	0	84	7.83	660.42
	Aug 20	62.87	58.44	60.66	0	1.95	0	84	8.60	669.02
	Aug 21	74.44	60.17	67.31	14	0.17	2	86	9.47	678.49
	Aug 22	78.80	63.46	71.13	16	0.19	3	89	9.28	687.77
	Aug 23	79.65	63.41	71.53	19	0.01	4	93	9.15	696.92
	Aug 24	72.54	62.33	67.43	0	0.01	0	93	9.69	706.61
	Aug 25	79.47	52.20	65.83	0	0.00	0	93	8.15	714.76
	Aug 26	83.14	47.35	65.25	0	0.00	0	93	6.89	721.66
	Aug 27	79.21	55.74	67.48	12	0.41	1	94	8.69	730.35
	Aug 28	94.28	66.42	80.35	17	0.23	3	97	5.34	735.69
	Aug 29	79.75	56.93	68.34	0	0.04	0	97	8.77	744.46
	Aug 30				0		0	97	0.00	744.46