

### Potato Disease Management

5/12/2007 through 8/30/2007

**Grand Marsh**

Early emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2007	May 12	73.17	45.66	59.41	0	0.00	0	0	6.68	6.68
	May 13	60.58	43.99	52.29	0	0.16	0	0	4.45	11.13
	May 14	87.24	55.83	71.54	0	0.57	0	0	7.43	18.56
	May 15	68.22	46.51	57.36	0	0.03	0	0	6.45	25.01
	May 16	59.72	38.48	49.10	0	0.06	0	0	3.09	28.10
	May 17	71.46	36.33	53.89	0	0.00	0	0	4.89	32.99
	May 18	74.01	38.35	56.18	0	0.00	0	0	5.51	38.50
	May 19	83.73	52.48	68.11	0	0.00	0	0	7.68	46.18
	May 20	57.51	39.94	48.72	0	0.00	0	0	2.87	49.05
	May 21	83.35	44.94	64.15	0	0.00	0	0	6.33	55.38
	May 22	88.11	53.92	71.02	0	0.00	0	0	7.21	62.59
	May 23	83.21	63.84	73.53	0	0.46	0	0	8.41	71.00
	May 24	83.01	49.05	66.03	0	0.52	0	0	7.24	78.24
	May 25	75.85	43.40	59.62	0	0.00	0	0	6.35	84.59
	May 26	67.91	46.90	57.41	0	0.02	0	0	6.53	91.12
	May 27	74.55	43.44	58.99	0	0.00	0	0	6.30	97.42
	May 28	78.73	41.62	60.17	0	0.00	0	0	6.16	103.59
	May 29	88.70	60.46	74.58	0	0.00	0	0	7.32	110.91
	May 30	86.02	60.39	73.20	0	0.03	0	0	7.71	118.61
	May 31	81.66	58.55	70.11	11	0.03	1	1	8.63	127.24
	Jun 1	81.88	54.64	68.26	16	0.03	3	4	8.24	135.49
	Jun 2	76.35	59.52	67.94	13	0.32	2	6	9.32	144.81
	Jun 3	68.58	57.85	63.21	15	0.04	2	8	9.04	153.85
	Jun 4	74.75	54.79	64.77	0	0.03	0	8	8.76	162.61
	Jun 5	70.11	43.21	56.66	0	0.00	0	8	5.89	168.50
	Jun 6	73.96	41.61	57.79	0	0.14	0	8	6.01	174.52
	Jun 7	83.23	60.01	71.62	0	0.47	0	8	8.39	182.91
	Jun 8	74.73	44.03	59.38	0	0.00	0	8	6.39	189.30
	Jun 9	81.99	40.97	61.48	0	0.00	0	8	5.99	195.29
	Jun 10	83.05	52.07	67.56	0	0.46	0	8	7.74	203.02
	Jun 11	87.03	54.16	70.59	0	0.00	0	8	7.33	210.36
	Jun 12	87.40	56.39	71.90	0	0.45	0	8	7.44	217.80
	Jun 13	88.70	53.74	71.22	0	0.00	0	8	7.14	224.93
	Jun 14	93.42	56.28	74.85	0	0.45	0	8	6.54	231.47
	Jun 15	92.25	59.74	75.99	0	0.00	0	8	6.70	238.17
	Jun 16	83.41	61.03	72.22	13	0.38	2	10	8.38	246.55
	Jun 17	85.71	60.28	73.00	0	0.04	0	10	7.79	254.33
	Jun 18	83.05	64.78	73.91	11	0.83	1	11	8.42	262.75
	Jun 19	76.33	51.53	63.93	0	0.27	0	11	8.16	270.91
	Jun 20	85.30	46.74	66.02	0	0.00	0	11	6.48	277.39
	Jun 21	82.20	59.34	70.77	0	0.47	0	11	8.58	285.96
	Jun 22	80.65	49.77	65.21	0	0.36	0	11	7.62	293.58
	Jun 23	83.23	50.85	67.04	11	0.39	1	12	7.52	301.11
	Jun 24	85.17	53.51	69.34	12	0.00	1	13	7.54	308.64
	Jun 25	86.18	56.14	71.16	11	0.38	1	14	7.55	316.20
	Jun 26	91.15	61.75	76.45	0	0.00	0	14	6.80	323.00
	Jun 27	84.94	61.56	73.25	0	0.29	0	14	8.00	331.00
	Jun 28	74.41	54.57	64.49	0	0.41	0	14	8.73	339.73
	Jun 29	81.79	47.88	64.83	0	0.40	0	14	7.14	346.87
	Jun 30	86.94	48.54	67.74	0	0.40	0	14	6.65	353.52

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2007	Jul	1	81.61	50.18	65.89	0	0.39	0	14	7.61	361.13
	Jul	2	81.12	49.41	65.26	0	0.00	0	14	7.51	368.65
	Jul	3	74.64	57.22	65.93	32	4.23	8	22	9.12	377.77
	Jul	4	87.49	62.37	74.93	10	0.00	1	23	7.45	385.22
	Jul	5	87.03	54.88	70.95	11	0.00	1	24	7.39	392.61
	Jul	6	90.72	52.21	71.47	12	0.41	1	25	6.79	399.40
	Jul	7	90.88	54.82	72.85	0	0.27	0	25	6.93	406.32
	Jul	8	91.92	69.26	80.59	0	0.41	0	25	5.43	411.75
	Jul	9	87.21	64.69	75.95	25	0.54	3	28	7.35	419.10
	Jul	10	85.06	61.03	73.05	0	0.04	0	28	7.97	427.07
	Jul	11	77.86	50.90	64.38	0	0.00	0	28	8.00	435.07
	Jul	12	76.96	47.80	62.38	0	0.52	0	28	7.34	442.41
	Jul	13	79.21	46.74	62.98	0	0.00	0	28	7.04	449.45
	Jul	14	79.34	49.69	64.52	0	0.16	0	28	7.69	457.14
	Jul	15	82.71	46.78	64.74	16	0.00	2	30	6.82	463.95
	Jul	16	80.01	53.44	66.72	12	0.65	1	31	8.31	472.26
	Jul	17	87.67	61.57	74.62	11	0.00	1	32	7.46	479.72
	Jul	18	92.19	61.68	76.94	13	0.02	2	34	6.58	486.30
	Jul	19	78.26	49.50	63.88	0	0.52	0	34	7.70	494.00
	Jul	20	84.25	43.93	64.09	0	0.00	0	34	6.10	500.09
	Jul	21	82.27	52.09	67.18	0	0.55	0	34	7.85	507.94
	Jul	22	82.51	51.31	66.91	0	0.48	0	34	7.70	515.64
	Jul	23	90.48	55.51	73.00	0	0.01	0	34	7.01	522.65
	Jul	24	91.78	63.77	77.77	11	0.16	1	35	6.46	529.11
	Jul	25	97.52	62.82	80.17	0	0.00	0	35	5.01	534.12
	Jul	26	90.34	64.78	77.56	12	1.29	1	36	6.68	540.80
	Jul	27	84.45	62.62	73.54	11	0.33	1	37	8.12	548.92
	Jul	28	86.85	56.23	71.54	0	0.00	0	37	7.49	556.41
	Jul	29	90.90	54.16	72.53	10	0.00	1	38	6.89	563.30
	Jul	30	93.87	55.65	74.76	10	0.52	1	39	6.45	569.75
	Jul	31	97.16	58.78	77.97	10	0.00	1	40	5.62	575.37
	Aug	1	91.18	59.81	75.50	11	0.41	1	41	6.90	582.27
	Aug	2	93.04	57.58	75.31	0	0.00	0	41	6.60	588.88
	Aug	3	90.01	51.13	70.57	0	0.41	0	41	6.77	595.64
	Aug	4	71.58	52.45	62.02	24	0.19	5	46	8.25	603.90
	Aug	5	74.30	58.39	66.34	13	0.24	2	48	9.28	613.18
	Aug	6	88.81	65.37	77.09	0	0.13	0	48	6.95	620.12
	Aug	7	92.70	68.81	80.75	11	0.01	1	49	5.30	625.42
	Aug	8	88.47	61.11	74.79	0	0.00	0	49	7.34	632.76
	Aug	9	90.88	64.36	77.62	11	0.05	1	50	6.60	639.37
	Aug	10	91.54	60.17	75.86	13	0.49	2	52	6.82	646.18
	Aug	11	87.62	63.00	75.31	12	0.79	1	53	7.40	653.58
	Aug	12	90.64	60.10	75.37	10	0.26	1	54	6.99	660.58
	Aug	13	85.78	59.67	72.73	0	0.00	0	54	7.76	668.34
	Aug	14	83.37	63.05	73.21	15	0.34	2	56	8.39	676.73
	Aug	15	77.05	59.68	68.37	12	0.03	1	57	9.29	686.02
	Aug	16	85.73	57.54	71.64	0	0.00	0	57	7.71	693.73
	Aug	17	82.62	49.41	66.01	0	0.00	0	57	7.36	701.09
	Aug	18	60.62	52.57	56.60	75	1.07	22	79	7.01	708.10
	Aug	19	62.15	56.08	59.12	0	1.28	0	79	8.06	716.16

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2007	Aug 20	65.64	59.70	62.67	0	0.38	0	79	9.09	725.25
	Aug 21	79.30	61.18	70.24	16	0.03	3	82	9.14	734.38
	Aug 22	82.31	63.52	72.91	16	0.53	3	85	8.63	743.01
	Aug 23	78.71	64.60	71.65	39	0.12	10	95	9.31	752.32
	Aug 24	69.85	63.72	66.79	0	1.48	0	95	9.77	762.09
	Aug 25	82.62	53.92	68.27	0	0.00	0	95	8.05	770.14
	Aug 26	83.91	50.13	67.02	0	0.00	0	95	7.31	777.45
	Aug 27	78.98	58.19	68.59	12	0.64	1	96	8.98	786.42
	Aug 28	92.79	65.37	79.08	16	0.36	3	99	5.97	792.39
	Aug 29	75.92	56.77	66.34	0	0.08	0	99	9.03	801.42
	Aug 30				0		0	99	0.00	801.42