

### Potato Disease Management

5/15/2005 through 9/6/2005

**Grand Marsh**

Early emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	May 15	53.58	37.94	45.76	0	0.00	0	0	1.65	1.65
	May 16	66.83	41.60	54.21	0	0.01	0	0	5.16	6.82
	May 17	70.02	43.51	56.76	0	0.00	0	0	5.93	12.74
	May 18	75.74	52.90	64.32	0	0.23	0	0	8.43	21.17
	May 19	64.80	48.54	56.67	30	0.75	3	3	6.58	27.75
	May 20	74.17	48.31	61.24	0	0.00	0	3	7.43	35.18
	May 21	75.92	45.30	60.61	0	0.00	0	3	6.69	41.88
	May 22	78.31	56.23	67.27	0	0.06	0	3	8.83	50.71
	May 23	72.45	51.64	62.04	0	0.00	0	3	8.13	58.83
	May 24	77.13	51.21	64.17	0	0.05	0	3	8.08	66.91
	May 25	76.14	46.35	61.24	0	0.00	0	3	6.98	73.89
	May 26	75.49	48.74	62.11	0	0.02	0	3	7.56	81.45
	May 27	65.91	46.08	55.99	0	0.45	0	3	6.01	87.46
	May 28	63.45	45.18	54.31	0	0.00	0	3	5.32	92.78
	May 29	73.87	44.10	58.99	0	0.35	0	3	6.35	99.13
	May 30	79.43	44.64	62.03	0	0.00	0	3	6.49	105.62
	May 31	81.77	50.00	65.88	0	0.00	0	3	7.56	113.18
	Jun 1	83.70	46.60	65.15	0	0.38	0	3	6.67	119.85
	Jun 2	85.71	57.29	71.50	0	0.00	0	3	7.71	127.56
	Jun 3	78.08	53.56	65.82	0	0.42	0	3	8.47	136.03
	Jun 4	84.27	62.24	73.26	0	0.36	0	3	8.17	144.19
	Jun 5	84.07	64.56	74.32	0	0.58	0	3	8.15	152.35
	Jun 6	87.44	62.06	74.75	0	0.00	0	3	7.48	159.82
	Jun 7	93.00	64.60	78.80	0	0.00	0	3	6.03	165.86
	Jun 8	84.00	63.70	73.85	11	0.90	1	4	8.21	174.07
	Jun 9	87.89	65.39	76.64	0	0.00	0	4	7.14	181.21
	Jun 10	94.69	63.72	79.21	11	0.06	1	5	5.70	186.91
	Jun 11	94.30	69.06	81.68	0	0.65	0	5	4.71	191.63
	Jun 12	92.48	70.66	81.57	13	0.01	2	7	4.89	196.51
	Jun 13	93.99	70.07	82.03	26	0.76	6	13	4.55	201.07
	Jun 14	89.26	71.33	80.29	17	0.14	3	16	5.71	206.77
	Jun 15	89.76	62.24	76.00	11	0.00	1	17	7.05	213.83
	Jun 16	97.52	56.97	77.24	0	0.00	0	17	5.64	219.47
	Jun 17	99.05	59.95	79.50	0	0.46	0	17	4.97	224.44
	Jun 18	81.66	48.13	64.90	0	0.27	0	17	7.20	231.64
	Jun 19	90.30	51.58	70.94	0	0.00	0	17	6.78	238.42
	Jun 20	95.14	54.88	75.01	0	0.00	0	17	6.20	244.62
	Jun 21	89.85	60.48	75.16	0	0.41	0	17	7.12	251.75
	Jun 22	90.30	59.34	74.82	0	0.00	0	17	7.07	258.82
	Jun 23	100.09	62.69	81.39	0	0.41	0	17	4.89	263.71
	Jun 24	94.46	68.36	81.41	13	0.05	2	19	4.84	268.55
	Jun 25	73.53	63.10	68.32	0	0.58	0	19	9.73	278.28
	Jun 26	79.50	61.97	70.74	10	0.04	1	20	9.14	287.42
	Jun 27	91.17	66.61	78.89	0	0.00	0	20	6.19	293.61
	Jun 28	80.92	61.74	71.33	12	0.57	1	21	8.90	302.51
	Jun 29	85.80	64.20	75.00	0	0.00	0	21	7.66	310.17
	Jun 30	85.46	62.94	74.20	0	0.43	0	21	7.83	318.00
	Jul 1	72.68	49.78	61.23	0	0.00	0	21	7.72	325.72
	Jul 2	84.74	45.68	65.21	0	0.45	0	21	6.33	332.06
	Jul 3	80.98	53.98	67.48	0	0.00	0	21	8.28	340.34
	Jul 4	80.96	59.16	70.06	11	0.10	1	22	8.78	349.12

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2005	Jul	5	85.17	54.52	69.85	0	0.57	0	22	7.64	356.76
	Jul	6	78.21	58.19	68.20	0	0.20	0	22	9.06	365.81
	Jul	7	85.30	55.15	70.22	0	0.00	0	22	7.66	373.48
	Jul	8	88.11	52.72	70.41	0	0.00	0	22	7.11	380.58
	Jul	9	89.47	56.46	72.97	10	0.50	1	23	7.18	387.77
	Jul	10	90.57	61.14	75.86	10	0.00	1	24	6.96	394.73
	Jul	11	89.65	60.01	74.83	12	0.60	1	25	7.17	401.90
	Jul	12	91.27	57.65	74.46	13	0.00	2	27	6.92	408.82
	Jul	13	92.14	58.96	75.55	12	0.29	1	28	6.75	415.57
	Jul	14	91.36	65.62	78.49	12	0.00	1	29	6.31	421.88
	Jul	15	99.79	58.06	78.93	12	0.40	1	30	4.95	426.83
	Jul	16	97.75	60.55	79.15	13	0.00	2	32	5.27	432.10
	Jul	17	90.91	63.05	76.98	0	0.37	0	32	6.74	438.84
	Jul	18	82.40	58.51	70.46	10	0.37	1	33	8.49	447.34
	Jul	19	90.12	52.84	71.48	17	0.37	3	36	6.91	454.24
	Jul	20	85.10	58.14	71.62	21	0.58	4	40	7.90	462.14
	Jul	21	81.27	61.32	71.29	13	1.28	2	42	8.83	470.97
	Jul	22	90.79	60.08	75.43	12	0.25	1	43	6.97	477.93
	Jul	23	81.55	62.10	71.83	19	1.13	4	47	8.79	486.72
	Jul	24	90.34	69.40	79.87	14	0.00	2	49	5.86	492.58
	Jul	25	90.37	65.77	78.07	19	3.95	4	53	6.53	499.12
	Jul	26	72.21	54.72	63.46	0	0.07	0	53	8.72	507.83
	Jul	27	77.20	50.49	63.84	0	0.00	0	53	7.93	515.77
	Jul	28	82.27	47.19	64.73	10	0.01	1	54	6.95	522.72
	Jul	29	85.42	57.06	71.24	12	0.00	1	55	7.76	530.48
	Jul	30	85.64	52.90	69.27	13	0.41	2	57	7.37	537.85
	Jul	31	88.21	62.74	75.48	12	0.00	1	58	7.31	545.16
	Aug	1	92.03	59.09	75.56	12	0.39	1	59	6.77	551.93
	Aug	2	91.36	60.91	76.14	12	0.00	1	60	6.82	558.74
	Aug	3	89.46	66.60	78.03	0	0.57	0	60	6.63	565.37
	Aug	4	81.21	58.10	69.66	0	0.37	0	60	8.67	574.04
	Aug	5	86.97	51.67	69.32	13	0.00	2	62	7.09	581.13
	Aug	6	87.06	49.87	68.47	12	0.38	1	63	6.85	587.98
	Aug	7	87.33	52.75	70.04	13	0.41	2	65	7.18	595.16
	Aug	8	90.72	58.08	74.40	12	0.01	1	66	7.02	602.18
	Aug	9	93.96	62.74	78.35	13	0.19	2	68	6.04	608.22
	Aug	10	86.23	61.45	73.84	39	0.01	10	78	7.67	615.89
	Aug	11	71.89	60.10	65.99	0	0.34	0	78	9.48	625.37
	Aug	12	76.80	57.83	67.32	13	0.03	2	80	9.12	634.49
	Aug	13	78.37	58.19	68.28	0	0.00	0	80	9.04	643.53
	Aug	14	83.32	54.03	68.68	0	0.00	0	80	7.95	651.48
	Aug	15	87.94	53.08	70.51	14	0.00	2	82	7.16	658.63
	Aug	16	86.25	56.23	71.24	12	0.43	1	83	7.55	666.18
	Aug	17	88.48	59.63	74.06	18	0.00	3	86	7.37	673.55
	Aug	18	96.51	68.54	82.53	18	0.77	3	89	4.59	678.14
	Aug	19	88.93	74.01	81.47	13	0.00	2	91	4.99	683.13
	Aug	20	86.31	74.89	80.60	10	0.00	1	92	5.49	688.62
	Aug	21	82.09	67.80	74.95	13	0.00	2	94	8.45	697.06
	Aug	22	90.46	57.49	73.98	12	0.41	1	95	7.06	704.12
	Aug	23	88.50	64.54	76.52	14	0.00	2	97	7.11	711.23
	Aug	24	97.92	64.47	81.19	16	0.36	3	100	4.89	716.12

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2005	Aug 25	94.77	72.77	83.77	11	0.00	1	101	4.00	720.12
	Aug 26	88.29	75.24	81.76	17	0.24	3	104	4.76	724.88
	Aug 27	91.49	78.46	84.97	11	0.00	1	105	2.67	727.55
	Aug 28	89.04	72.46	80.75	13	0.00	2	107	5.45	733.01
	Aug 29	89.10	70.02	79.56	14	0.32	2	109	6.07	739.08
	Aug 30	81.86	73.56	77.71	12	0.00	1	110	7.56	746.64
	Aug 31	91.49	73.94	82.72	13	0.00	2	112	4.16	750.80
	Sep 1	91.38	71.78	81.58	0	0.00	0	112	4.92	755.72
	Sep 2	88.02	68.31	78.16	12	0.00	1	113	6.69	762.41
	Sep 3	88.99	63.64	76.32	0	0.00	0	113	7.09	769.51
	Sep 4	95.88	73.72	84.80	11	0.00	1	114	3.67	773.18
	Sep 5	96.96	73.20	85.08	0	0.00	0	114	3.70	776.87
	Sep 6				0		0	114	0.00	776.87