

### Potato Disease Management

5/25/2005 through 9/6/2005

**Grand Marsh**

Late emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	May 25	76.14	46.35	61.24	0	0.00	0	0	6.98	6.98
	May 26	75.49	48.74	62.11	0	0.02	0	0	7.56	14.54
	May 27	65.91	46.08	55.99	0	0.45	0	0	6.01	20.55
	May 28	63.45	45.18	54.31	0	0.00	0	0	5.32	25.86
	May 29	73.87	44.10	58.99	0	0.35	0	0	6.35	32.21
	May 30	79.43	44.64	62.03	0	0.00	0	0	6.49	38.71
	May 31	81.77	50.00	65.88	0	0.00	0	0	7.56	46.27
	Jun 1	83.70	46.60	65.15	0	0.38	0	0	6.67	52.94
	Jun 2	85.71	57.29	71.50	0	0.00	0	0	7.71	60.64
	Jun 3	78.08	53.56	65.82	0	0.42	0	0	8.47	69.11
	Jun 4	84.27	62.24	73.26	0	0.36	0	0	8.17	77.28
	Jun 5	84.07	64.56	74.32	0	0.58	0	0	8.15	85.43
	Jun 6	87.44	62.06	74.75	0	0.00	0	0	7.48	92.91
	Jun 7	93.00	64.60	78.80	0	0.00	0	0	6.03	98.94
	Jun 8	84.00	63.70	73.85	11	0.90	1	1	8.21	107.15
	Jun 9	87.89	65.39	76.64	0	0.00	0	1	7.14	114.29
	Jun 10	94.69	63.72	79.21	11	0.06	1	2	5.70	120.00
	Jun 11	94.30	69.06	81.68	0	0.65	0	2	4.71	124.71
	Jun 12	92.48	70.66	81.57	13	0.01	2	4	4.89	129.60
	Jun 13	93.99	70.07	82.03	26	0.76	6	10	4.55	134.15
	Jun 14	89.26	71.33	80.29	17	0.14	3	13	5.71	139.86
	Jun 15	89.76	62.24	76.00	11	0.00	1	14	7.05	146.91
	Jun 16	97.52	56.97	77.24	0	0.00	0	14	5.64	152.55
	Jun 17	99.05	59.95	79.50	0	0.46	0	14	4.97	157.52
	Jun 18	81.66	48.13	64.90	0	0.27	0	14	7.20	164.73
	Jun 19	90.30	51.58	70.94	0	0.00	0	14	6.78	171.51
	Jun 20	95.14	54.88	75.01	0	0.00	0	14	6.20	177.71
	Jun 21	89.85	60.48	75.16	0	0.41	0	14	7.12	184.84
	Jun 22	90.30	59.34	74.82	0	0.00	0	14	7.07	191.91
	Jun 23	100.09	62.69	81.39	0	0.41	0	14	4.89	196.80
	Jun 24	94.46	68.36	81.41	13	0.05	2	16	4.84	201.63
	Jun 25	73.53	63.10	68.32	0	0.58	0	16	9.73	211.37
	Jun 26	79.50	61.97	70.74	10	0.04	1	17	9.14	220.51
	Jun 27	91.17	66.61	78.89	0	0.00	0	17	6.19	226.70
	Jun 28	80.92	61.74	71.33	12	0.57	1	18	8.90	235.60
	Jun 29	85.80	64.20	75.00	0	0.00	0	18	7.66	243.26
	Jun 30	85.46	62.94	74.20	0	0.43	0	18	7.83	251.09
	Jul 1	72.68	49.78	61.23	0	0.00	0	18	7.72	258.81
	Jul 2	84.74	45.68	65.21	0	0.45	0	18	6.33	265.14
	Jul 3	80.98	53.98	67.48	0	0.00	0	18	8.28	273.42
	Jul 4	80.96	59.16	70.06	11	0.10	1	19	8.78	282.21
	Jul 5	85.17	54.52	69.85	0	0.57	0	19	7.64	289.84
	Jul 6	78.21	58.19	68.20	0	0.20	0	19	9.06	298.90
	Jul 7	85.30	55.15	70.22	0	0.00	0	19	7.66	306.56
	Jul 8	88.11	52.72	70.41	0	0.00	0	19	7.11	313.67
	Jul 9	89.47	56.46	72.97	10	0.50	1	20	7.18	320.85
	Jul 10	90.57	61.14	75.86	10	0.00	1	21	6.96	327.81
	Jul 11	89.65	60.01	74.83	12	0.60	1	22	7.17	334.99
	Jul 12	91.27	57.65	74.46	13	0.00	2	24	6.92	341.91
	Jul 13	92.14	58.96	75.55	12	0.29	1	25	6.75	348.66
	Jul 14	91.36	65.62	78.49	12	0.00	1	26	6.31	354.96

### Potato Disease Management

5/25/2005 through 9/6/2005

**Grand Marsh**

Late emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	Jul 15	99.79	58.06	78.93	12	0.40	1	27	4.95	359.92
	Jul 16	97.75	60.55	79.15	13	0.00	2	29	5.27	365.19
	Jul 17	90.91	63.05	76.98	0	0.37	0	29	6.74	371.93
	Jul 18	82.40	58.51	70.46	10	0.37	1	30	8.49	380.42
	Jul 19	90.12	52.84	71.48	17	0.37	3	33	6.91	387.33
	Jul 20	85.10	58.14	71.62	21	0.58	4	37	7.90	395.23
	Jul 21	81.27	61.32	71.29	13	1.28	2	39	8.83	404.05
	Jul 22	90.79	60.08	75.43	12	0.25	1	40	6.97	411.02
	Jul 23	81.55	62.10	71.83	19	1.13	4	44	8.79	419.81
	Jul 24	90.34	69.40	79.87	14	0.00	2	46	5.86	425.67
	Jul 25	90.37	65.77	78.07	19	3.95	4	50	6.53	432.20
	Jul 26	72.21	54.72	63.46	0	0.07	0	50	8.72	440.92
	Jul 27	77.20	50.49	63.84	0	0.00	0	50	7.93	448.85
	Jul 28	82.27	47.19	64.73	10	0.01	1	51	6.95	455.80
	Jul 29	85.42	57.06	71.24	12	0.00	1	52	7.76	463.57
	Jul 30	85.64	52.90	69.27	13	0.41	2	54	7.37	470.94
	Jul 31	88.21	62.74	75.48	12	0.00	1	55	7.31	478.25
	Aug 1	92.03	59.09	75.56	12	0.39	1	56	6.77	485.01
	Aug 2	91.36	60.91	76.14	12	0.00	1	57	6.82	491.83
	Aug 3	89.46	66.60	78.03	0	0.57	0	57	6.63	498.46
	Aug 4	81.21	58.10	69.66	0	0.37	0	57	8.67	507.13
	Aug 5	86.97	51.67	69.32	13	0.00	2	59	7.09	514.22
	Aug 6	87.06	49.87	68.47	12	0.38	1	60	6.85	521.07
	Aug 7	87.33	52.75	70.04	13	0.41	2	62	7.18	528.25
	Aug 8	90.72	58.08	74.40	12	0.01	1	63	7.02	535.26
	Aug 9	93.96	62.74	78.35	13	0.19	2	65	6.04	541.30
	Aug 10	86.23	61.45	73.84	39	0.01	10	75	7.67	548.98
	Aug 11	71.89	60.10	65.99	0	0.34	0	75	9.48	558.45
	Aug 12	76.80	57.83	67.32	13	0.03	2	77	9.12	567.58
	Aug 13	78.37	58.19	68.28	0	0.00	0	77	9.04	576.62
	Aug 14	83.32	54.03	68.68	0	0.00	0	77	7.95	584.56
	Aug 15	87.94	53.08	70.51	14	0.00	2	79	7.16	591.72
	Aug 16	86.25	56.23	71.24	12	0.43	1	80	7.55	599.27
	Aug 17	88.48	59.63	74.06	18	0.00	3	83	7.37	606.64
	Aug 18	96.51	68.54	82.53	18	0.77	3	86	4.59	611.22
	Aug 19	88.93	74.01	81.47	13	0.00	2	88	4.99	616.21
	Aug 20	86.31	74.89	80.60	10	0.00	1	89	5.49	621.70
	Aug 21	82.09	67.80	74.95	13	0.00	2	91	8.45	630.15
	Aug 22	90.46	57.49	73.98	12	0.41	1	92	7.06	637.21
	Aug 23	88.50	64.54	76.52	14	0.00	2	94	7.11	644.31
	Aug 24	97.92	64.47	81.19	16	0.36	3	97	4.89	649.21
	Aug 25	94.77	72.77	83.77	11	0.00	1	98	4.00	653.20
	Aug 26	88.29	75.24	81.76	17	0.24	3	101	4.76	657.97
	Aug 27	91.49	78.46	84.97	11	0.00	1	102	2.67	660.64
	Aug 28	89.04	72.46	80.75	13	0.00	2	104	5.45	666.09
	Aug 29	89.10	70.02	79.56	14	0.32	2	106	6.07	672.17
	Aug 30	81.86	73.56	77.71	12	0.00	1	107	7.56	679.72
	Aug 31	91.49	73.94	82.72	13	0.00	2	109	4.16	683.88
	Sep 1	91.38	71.78	81.58	0	0.00	0	109	4.92	688.80
	Sep 2	88.02	68.31	78.16	12	0.00	1	110	6.69	695.50
	Sep 3	88.99	63.64	76.32	0	0.00	0	110	7.09	702.59

## Potato Disease Management

5/25/2005 through 9/6/2005

### Grand Marsh

Late emergence			Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	Sep	4	95.88	73.72	84.80	11	0.00	1	111	3.67	706.26
	Sep	5	96.96	73.20	85.08	0	0.00	0	111	3.70	709.96
	Sep	6				0		0	111	0.00	709.96