

Potato Disease Management

5/12/2005 through 9/6/2005

Plover

Early emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	May 12	42.56	32.43	37.50	0	0.19	0	0	0.00	0.00
	May 13	52.86	37.82	45.34	27	0.31	4	4	1.49	1.49
	May 14	57.40	41.71	49.55	0	0.08	0	4	3.24	4.73
	May 15	53.58	37.94	45.76	0	0.00	0	4	1.65	6.38
	May 16	66.83	41.60	54.21	0	0.01	0	4	5.16	11.55
	May 17	70.02	43.51	56.76	0	0.00	0	4	5.93	17.47
	May 18	75.74	52.90	64.32	0	0.23	0	4	8.43	25.90
	May 19	64.80	48.54	56.67	30	0.75	3	7	6.58	32.48
	May 20	74.17	48.31	61.24	0	0.00	0	7	7.43	39.91
	May 21	75.92	45.30	60.61	0	0.00	0	7	6.69	46.60
	May 22	78.31	56.23	67.27	0	0.06	0	7	8.83	55.43
	May 23	72.45	51.64	62.04	0	0.00	0	7	8.13	63.56
	May 24	75.54	51.24	63.39	0	0.10	0	7	8.11	71.67
	May 25	75.18	45.64	60.41	0	0.00	0	7	6.77	78.44
	May 26	73.78	48.76	61.27	0	0.04	0	7	7.53	85.96
	May 27	68.74	45.70	57.22	0	0.00	0	7	6.28	92.24
	May 28	64.74	43.79	54.26	0	0.01	0	7	5.20	97.44
	May 29	73.67	42.99	58.33	0	0.01	0	7	6.19	103.63
	May 30	81.01	41.32	61.17	0	0.00	0	7	6.08	109.71
	May 31	80.82	50.22	65.52	0	0.00	0	7	7.69	117.40
	Jun 1	84.47	48.09	66.28	0	0.00	0	7	6.86	124.27
	Jun 2	85.06	56.61	70.84	0	0.26	0	7	7.82	132.09
	Jun 3	78.44	51.46	64.95	0	0.00	0	7	8.08	140.17
	Jun 4	77.56	59.56	68.56	0	0.18	0	7	9.24	149.41
	Jun 5	82.08	61.12	71.60	0	0.43	0	7	8.66	158.07
	Jun 6	84.72	60.33	72.53	0	0.00	0	7	8.05	166.12
	Jun 7	89.51	59.02	74.26	0	0.24	0	7	7.21	173.33
	Jun 8	81.79	62.87	72.33	0	0.03	0	7	8.75	182.08
	Jun 9	82.81	60.64	71.73	0	0.00	0	7	8.50	190.58
	Jun 10	91.65	57.51	74.58	12	0.19	1	8	6.86	197.44
	Jun 11	87.40	64.76	76.08	10	0.06	1	9	7.30	204.74
	Jun 12	87.17	64.15	75.66	0	0.00	0	9	7.40	212.14
	Jun 13	86.76	63.03	74.89	18	0.28	3	12	7.54	219.68
	Jun 14	74.64	61.18	67.91	0	0.84	0	12	9.55	229.23
	Jun 15	73.98	51.39	62.68	0	0.01	0	12	8.12	237.36
	Jun 16	80.01	47.55	63.78	0	0.00	0	12	7.19	244.55
	Jun 17	81.93	46.06	64.00	0	0.00	0	12	6.72	251.27
	Jun 18	81.19	45.75	63.47	0	0.00	0	12	6.70	257.97
	Jun 19	85.19	49.06	67.13	10	0.36	1	13	6.92	264.89
	Jun 20	84.38	53.74	69.06	0	0.28	0	13	7.72	272.61
	Jun 21	88.84	60.76	74.80	0	0.00	0	13	7.29	279.90
	Jun 22	85.68	56.73	71.20	0	0.28	0	13	7.69	287.58
	Jun 23	91.11	61.59	76.35	0	0.00	0	13	6.82	294.41
	Jun 24	88.38	67.41	77.89	12	0.01	1	14	6.76	301.17
	Jun 25	75.94	62.20	69.07	0	0.40	0	14	9.55	310.72
	Jun 26	77.56	59.74	68.65	16	0.64	3	17	9.25	319.97
	Jun 27	87.93	64.89	76.41	0	0.00	0	17	7.19	327.16
	Jun 28	80.76	61.05	70.91	12	0.55	1	18	8.91	336.06
	Jun 29	80.60	63.75	72.18	11	0.00	1	19	8.98	345.05
	Jun 30	83.17	62.02	72.60	0	0.14	0	19	8.44	353.48
	Jul 1	71.35	50.58	60.96	0	0.00	0	19	7.83	361.31

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2005	Jul	2	78.26	46.04	62.15	0	0.32	0	19	6.89	368.20
	Jul	3	77.77	52.99	65.38	0	0.00	0	19	8.39	376.59
	Jul	4	76.75	60.64	68.69	11	0.34	1	20	9.39	385.98
	Jul	5	78.39	55.42	66.90	20	0.28	4	24	8.72	394.70
	Jul	6	72.48	55.83	64.16	14	0.01	2	26	8.91	403.61
	Jul	7	82.44	54.07	68.25	12	0.33	1	27	8.09	411.70
	Jul	8	85.24	54.07	69.66	14	0.09	2	29	7.58	419.28
	Jul	9	84.83	58.55	71.69	12	0.00	1	30	7.98	427.26
	Jul	10	87.39	60.87	74.13	12	0.00	1	31	7.52	434.77
	Jul	11	87.08	56.98	72.03	11	0.00	1	32	7.50	442.28
	Jul	12	90.93	55.62	73.27	13	0.36	2	34	6.95	449.22
	Jul	13	87.57	59.97	73.77	0	0.88	0	34	7.50	456.72
	Jul	14	88.88	63.55	76.22	13	0.35	2	36	7.12	463.85
	Jul	15	89.19	56.75	72.97	12	0.02	1	37	7.23	471.08
	Jul	16	89.55	59.20	74.37	16	0.36	3	40	7.20	478.28
	Jul	17	87.67	64.62	76.15	0	0.40	0	40	7.26	485.54
	Jul	18	81.91	61.23	71.57	12	0.16	1	41	8.70	494.24
	Jul	19	84.74	52.38	68.56	41	0.28	11	52	7.49	501.73
	Jul	20	77.77	54.88	66.33	0	0.90	0	52	8.69	510.42
	Jul	21	82.63	59.02	70.83	12	0.08	1	53	8.48	518.90
	Jul	22	86.88	59.74	73.31	10	0.00	1	54	7.59	526.49
	Jul	23	79.83	61.84	70.84	18	0.76	3	57	9.09	535.58
	Jul	24	89.08	66.51	77.79	13	0.00	2	59	6.73	542.31
	Jul	25	81.79	65.26	73.53	14	1.08	2	61	8.70	551.01
	Jul	26	71.92	54.52	63.22	0	0.07	0	61	8.67	559.68
	Jul	27	78.89	49.55	64.22	0	0.00	0	61	7.68	567.36
	Jul	28	79.65	47.23	63.44	0	0.05	0	61	7.14	574.50
	Jul	29	81.27	54.39	67.83	0	0.01	0	61	8.30	582.80
	Jul	30	83.34	50.27	66.80	12	0.30	1	62	7.42	590.21
	Jul	31	87.12	61.18	74.15	11	0.24	1	63	7.55	597.76
	Aug	1	89.40	63.46	76.43	11	0.00	1	64	7.03	604.79
	Aug	2	91.17	61.00	76.08	0	0.26	0	64	6.85	611.64
	Aug	3	91.06	68.38	79.72	0	0.00	0	64	5.88	617.52
	Aug	4	84.31	59.25	71.78	0	0.00	0	64	8.13	625.65
	Aug	5	82.94	48.96	65.95	0	0.27	0	64	7.24	632.88
	Aug	6	84.65	47.82	66.24	0	0.00	0	64	6.79	639.67
	Aug	7	86.83	50.70	68.77	10	0.27	1	65	6.98	646.65
	Aug	8	91.65	57.83	74.74	0	0.23	0	65	6.86	653.50
	Aug	9	92.37	65.43	78.90	13	0.56	2	67	6.07	659.57
	Aug	10	85.32	61.18	73.25	13	0.00	2	69	7.90	667.47
	Aug	11	72.18	61.12	66.65	21	1.78	4	73	9.59	677.06
	Aug	12	78.80	60.03	69.41	11	0.16	1	74	9.14	686.20
	Aug	13	78.71	56.68	67.69	0	0.00	0	74	8.85	695.05
	Aug	14	81.86	49.60	65.73	0	0.00	0	74	7.48	702.53
	Aug	15	85.08	47.23	66.16	0	0.00	0	74	6.61	709.14
	Aug	16	86.40	49.42	67.91	0	0.00	0	74	6.82	715.95
	Aug	17	86.95	53.28	70.12	0	0.00	0	74	7.26	723.21
	Aug	18	78.48	64.13	71.30	17	1.21	3	77	9.34	732.55
	Aug	19	86.09	66.70	76.40	13	0.00	2	79	7.35	739.90
	Aug	20	83.89	64.54	74.22	0	0.01	0	79	8.20	748.10
	Aug	21	76.87	51.53	64.20	0	0.00	0	79	8.15	756.25

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2005	Aug 22	73.60	46.20	59.90	0	0.00	0	79	6.86	763.11
	Aug 23	77.36	46.80	62.08	0	0.00	0	79	7.09	770.20
	Aug 24	76.93	44.92	60.93	0	0.21	0	79	6.60	776.81
	Aug 25	76.28	54.66	65.47	0	0.05	0	79	8.72	785.52
	Aug 26	79.93	60.21	70.07	17	0.19	3	82	9.00	794.52
	Aug 27	82.92	60.64	71.78	0	0.13	0	82	8.48	803.00
	Aug 28	81.45	52.30	66.88	0	0.00	0	82	7.98	810.98
	Aug 29	84.90	53.44	69.17	0	0.00	0	82	7.58	818.57
	Aug 30	74.08	52.12	63.10	0	0.00	0	82	8.28	826.84
	Aug 31	82.76	49.73	66.25	0	0.00	0	82	7.40	834.24
	Sep 1	84.15	56.86	70.50	0	0.00	0	82	8.04	842.28
	Sep 2	80.11	51.48	65.80	0	0.00	0	82	7.98	850.26
	Sep 3	82.69	45.18	63.93	0	0.00	0	82	6.45	856.71
	Sep 4	82.83	58.95	70.89	0	0.00	0	82	8.43	865.15
	Sep 5	91.33	55.80	73.56	0	0.00	0	82	6.89	872.04
	Sep 6				0		0	82	0.00	872.04