

Potato Disease Management

5/23/2005 through 9/6/2005

Plover

Mid emergence weather station	Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005 May 23	72.45	51.64	62.04	0	0.00	0	0	8.13	8.13
May 24	75.54	51.24	63.39	0	0.10	0	0	8.11	16.24
May 25	75.18	45.64	60.41	0	0.00	0	0	6.77	23.00
May 26	73.78	48.76	61.27	0	0.04	0	0	7.53	30.53
May 27	68.74	45.70	57.22	0	0.00	0	0	6.28	36.81
May 28	64.74	43.79	54.26	0	0.01	0	0	5.20	42.01
May 29	73.67	42.99	58.33	0	0.01	0	0	6.19	48.20
May 30	81.01	41.32	61.17	0	0.00	0	0	6.08	54.28
May 31	80.82	50.22	65.52	0	0.00	0	0	7.69	61.97
Jun 1	84.47	48.09	66.28	0	0.00	0	0	6.86	68.83
Jun 2	85.06	56.61	70.84	0	0.26	0	0	7.82	76.66
Jun 3	78.44	51.46	64.95	0	0.00	0	0	8.08	84.74
Jun 4	77.56	59.56	68.56	0	0.18	0	0	9.24	93.97
Jun 5	82.08	61.12	71.60	0	0.43	0	0	8.66	102.64
Jun 6	84.72	60.33	72.53	0	0.00	0	0	8.05	110.69
Jun 7	89.51	59.02	74.26	0	0.24	0	0	7.21	117.90
Jun 8	81.79	62.87	72.33	0	0.03	0	0	8.75	126.64
Jun 9	82.81	60.64	71.73	0	0.00	0	0	8.50	135.14
Jun 10	91.65	57.51	74.58	12	0.19	1	1	6.86	142.00
Jun 11	87.40	64.76	76.08	10	0.06	1	2	7.30	149.30
Jun 12	87.17	64.15	75.66	0	0.00	0	2	7.40	156.70
Jun 13	86.76	63.03	74.89	18	0.28	3	5	7.54	164.25
Jun 14	74.64	61.18	67.91	0	0.84	0	5	9.55	173.80
Jun 15	73.98	51.39	62.68	0	0.01	0	5	8.12	181.92
Jun 16	80.01	47.55	63.78	0	0.00	0	5	7.19	189.11
Jun 17	81.93	46.06	64.00	0	0.00	0	5	6.72	195.84
Jun 18	81.19	45.75	63.47	0	0.00	0	5	6.70	202.53
Jun 19	85.19	49.06	67.13	10	0.36	1	6	6.92	209.46
Jun 20	84.38	53.74	69.06	0	0.28	0	6	7.72	217.18
Jun 21	88.84	60.76	74.80	0	0.00	0	6	7.29	224.47
Jun 22	85.68	56.73	71.20	0	0.28	0	6	7.69	232.15
Jun 23	91.11	61.59	76.35	0	0.00	0	6	6.82	238.97
Jun 24	88.38	67.41	77.89	12	0.01	1	7	6.76	245.73
Jun 25	75.94	62.20	69.07	0	0.40	0	7	9.55	255.28
Jun 26	77.56	59.74	68.65	16	0.64	3	10	9.25	264.53
Jun 27	87.93	64.89	76.41	0	0.00	0	10	7.19	271.72
Jun 28	80.76	61.05	70.91	12	0.55	1	11	8.91	280.63
Jun 29	80.60	63.75	72.18	11	0.00	1	12	8.98	289.61
Jun 30	83.17	62.02	72.60	0	0.14	0	12	8.44	298.05
Jul 1	71.35	50.58	60.96	0	0.00	0	12	7.83	305.88
Jul 2	78.26	46.04	62.15	0	0.32	0	12	6.89	312.77
Jul 3	77.77	52.99	65.38	0	0.00	0	12	8.39	321.16
Jul 4	76.75	60.64	68.69	11	0.34	1	13	9.39	330.54
Jul 5	78.39	55.42	66.90	20	0.28	4	17	8.72	339.27
Jul 6	72.48	55.83	64.16	14	0.01	2	19	8.91	348.18
Jul 7	82.44	54.07	68.25	12	0.33	1	20	8.09	356.27
Jul 8	85.24	54.07	69.66	14	0.09	2	22	7.58	363.85
Jul 9	84.83	58.55	71.69	12	0.00	1	23	7.98	371.82
Jul 10	87.39	60.87	74.13	12	0.00	1	24	7.52	379.34
Jul 11	87.08	56.98	72.03	11	0.00	1	25	7.50	386.84
Jul 12	90.93	55.62	73.27	13	0.36	2	27	6.95	393.79

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2005 Jul 13	87.57	59.97	73.77	0	0.88	0	27	7.50	401.29
Jul 14	88.88	63.55	76.22	13	0.35	2	29	7.12	408.41
Jul 15	89.19	56.75	72.97	12	0.02	1	30	7.23	415.64
Jul 16	89.55	59.20	74.37	16	0.36	3	33	7.20	422.85
Jul 17	87.67	64.62	76.15	0	0.40	0	33	7.26	430.11
Jul 18	81.91	61.23	71.57	12	0.16	1	34	8.70	438.81
Jul 19	84.74	52.38	68.56	41	0.28	11	45	7.49	446.30
Jul 20	77.77	54.88	66.33	0	0.90	0	45	8.69	454.99
Jul 21	82.63	59.02	70.83	12	0.08	1	46	8.48	463.46
Jul 22	86.88	59.74	73.31	10	0.00	1	47	7.59	471.06
Jul 23	79.83	61.84	70.84	18	0.76	3	50	9.09	480.14
Jul 24	89.08	66.51	77.79	13	0.00	2	52	6.73	486.87
Jul 25	81.79	65.26	73.53	14	1.08	2	54	8.70	495.58
Jul 26	71.92	54.52	63.22	0	0.07	0	54	8.67	504.25
Jul 27	78.89	49.55	64.22	0	0.00	0	54	7.68	511.93
Jul 28	79.65	47.23	63.44	0	0.05	0	54	7.14	519.07
Jul 29	81.27	54.39	67.83	0	0.01	0	54	8.30	527.36
Jul 30	83.34	50.27	66.80	12	0.30	1	55	7.42	534.78
Jul 31	87.12	61.18	74.15	11	0.24	1	56	7.55	542.33
Aug 1	89.40	63.46	76.43	11	0.00	1	57	7.03	549.35
Aug 2	91.17	61.00	76.08	0	0.26	0	57	6.85	556.21
Aug 3	91.06	68.38	79.72	0	0.00	0	57	5.88	562.09
Aug 4	84.31	59.25	71.78	0	0.00	0	57	8.13	570.21
Aug 5	82.94	48.96	65.95	0	0.27	0	57	7.24	577.45
Aug 6	84.65	47.82	66.24	0	0.00	0	57	6.79	584.24
Aug 7	86.83	50.70	68.77	10	0.27	1	58	6.98	591.21
Aug 8	91.65	57.83	74.74	0	0.23	0	58	6.86	598.07
Aug 9	92.37	65.43	78.90	13	0.56	2	60	6.07	604.14
Aug 10	85.32	61.18	73.25	13	0.00	2	62	7.90	612.04
Aug 11	72.18	61.12	66.65	21	1.78	4	66	9.59	621.63
Aug 12	78.80	60.03	69.41	11	0.16	1	67	9.14	630.77
Aug 13	78.71	56.68	67.69	0	0.00	0	67	8.85	639.62
Aug 14	81.86	49.60	65.73	0	0.00	0	67	7.48	647.10
Aug 15	85.08	47.23	66.16	0	0.00	0	67	6.61	653.70
Aug 16	86.40	49.42	67.91	0	0.00	0	67	6.82	660.52
Aug 17	86.95	53.28	70.12	0	0.00	0	67	7.26	667.78
Aug 18	78.48	64.13	71.30	17	1.21	3	70	9.34	677.12
Aug 19	86.09	66.70	76.40	13	0.00	2	72	7.35	684.46
Aug 20	83.89	64.54	74.22	0	0.01	0	72	8.20	692.67
Aug 21	76.87	51.53	64.20	0	0.00	0	72	8.15	700.82
Aug 22	73.60	46.20	59.90	0	0.00	0	72	6.86	707.67
Aug 23	77.36	46.80	62.08	0	0.00	0	72	7.09	714.77
Aug 24	76.93	44.92	60.93	0	0.21	0	72	6.60	721.37
Aug 25	76.28	54.66	65.47	0	0.05	0	72	8.72	730.09
Aug 26	79.93	60.21	70.07	17	0.19	3	75	9.00	739.09
Aug 27	82.92	60.64	71.78	0	0.13	0	75	8.48	747.56
Aug 28	81.45	52.30	66.88	0	0.00	0	75	7.98	755.55
Aug 29	84.90	53.44	69.17	0	0.00	0	75	7.58	763.13
Aug 30	74.08	52.12	63.10	0	0.00	0	75	8.28	771.41
Aug 31	82.76	49.73	66.25	0	0.00	0	75	7.40	778.81
Sep 1	84.15	56.86	70.50	0	0.00	0	75	8.04	786.85

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2005 Sep 2	80.11	51.48	65.80	0	0.00	0	75	7.98	794.83
Sep 3	82.69	45.18	63.93	0	0.00	0	75	6.45	801.28
Sep 4	82.83	58.95	70.89	0	0.00	0	75	8.43	809.71
Sep 5	91.33	55.80	73.56	0	0.00	0	75	6.89	816.60
Sep 6				0		0	75	0.00	816.60