



# Potato Disease Management Data

05/25/2004 through 09/08/2004

Walt Stevenson  
Plover 2004  
Mid WS

Date	Max. Temp.	Min. Temp.	Avg. Temp.	Hours High R	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
05/25/2004	67.01	44.69	55.85	0.00	0.00	0.00	0.00	5.73	5.73
05/26/2004	69.09	42.07	55.58	0.00	0.00	0.00	0.00	5.58	11.31
05/27/2004	73.76	51.87	62.81	0.00	0.10	0.00	0.00	8.22	19.53
05/28/2004	69.67	39.67	54.67	0.00	0.00	0.00	0.00	5.25	24.78
05/29/2004	52.62	44.70	48.66	0.00	0.46	0.00	0.00	2.64	27.42
05/30/2004	61.88	50.57	56.22	22.00	0.70	4.00	4.00	6.69	34.11
05/31/2004	69.22	55.23	62.22	0.00	0.09	0.00	4.00	8.64	42.75
06/01/2004	66.54	53.31	59.92	0.00	0.03	0.00	4.00	8.01	50.77
06/02/2004	75.61	53.60	64.60	0.00	0.00	0.00	4.00	8.55	59.32
06/03/2004	76.02	43.96	59.99	0.00	0.00	0.00	4.00	6.42	65.74
06/04/2004	77.59	46.85	62.22	0.00	0.00	0.00	4.00	7.10	72.85
06/05/2004	72.77	49.22	60.99	12.00	0.11	2.00	6.00	7.59	80.44
06/06/2004	83.15	57.68	70.41	0.00	0.26	0.00	6.00	8.30	88.74
06/07/2004	87.40	63.68	75.54	0.00	0.21	0.00	6.00	7.39	96.13
06/08/2004	86.91	71.40	79.15	0.00	0.10	0.00	6.00	6.34	102.47
06/09/2004	73.67	53.90	63.78	76.00	0.64	20.00	26.00	8.61	111.08
06/10/2004	57.11	49.49	53.30	0.00	0.57	0.00	26.00	5.45	116.53
06/11/2004	57.34	51.62	54.48	0.00	1.73	0.00	26.00	6.14	122.67
06/12/2004	85.19	53.74	69.46	0.00	0.01	0.00	26.00	7.56	130.22
06/13/2004	79.52	59.43	69.47	14.00	1.05	2.00	28.00	9.01	139.23
06/14/2004	77.41	53.74	65.57	0.00	0.00	0.00	28.00	8.53	147.76
06/15/2004	82.74	51.81	67.27	0.00	0.00	0.00	28.00	7.74	155.50
06/16/2004	89.51	56.08	72.79	15.00	0.60	3.00	31.00	7.17	162.67
06/17/2004	77.59	59.48	68.53	10.00	0.01	1.00	32.00	9.23	171.90
06/18/2004	71.60	50.23	60.91	0.00	0.00	0.00	32.00	7.77	179.66
06/19/2004	71.33	43.30	57.31	0.00	0.00	0.00	32.00	6.04	185.70



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06/20/2004	75.56	43.24	59.40	0.00	0.00	0.00	32.00	6.32	192.02
06/21/2004	72.82	55.58	64.20	0.00	0.03	0.00	32.00	8.88	200.90
06/22/2004	71.31	45.80	58.55	0.00	0.33	0.00	32.00	6.58	207.48
06/23/2004	77.37	51.44	64.40	0.00	0.57	0.00	32.00	8.12	215.60
06/24/2004	64.36	42.58	53.47	0.00	0.00	0.00	32.00	4.92	220.52
06/25/2004	67.94	37.35	52.64	0.00	0.09	0.00	32.00	4.55	225.07
06/26/2004	71.43	41.32	56.37	0.00	0.00	0.00	32.00	5.75	230.82
06/27/2004	70.53	41.80	56.16	17.00	0.41	1.00	33.00	5.72	236.54
06/28/2004	75.05	48.47	61.76	0.00	0.00	0.00	33.00	7.49	244.03
06/29/2004	82.02	53.18	67.60	0.00	0.29	0.00	33.00	8.04	252.07
06/30/2004	82.61	52.17	67.39	0.00	0.47	0.00	33.00	7.81	259.88
07/01/2004	84.59	56.35	70.47	0.00	0.50	0.00	33.00	7.91	267.79
07/02/2004	80.09	55.18	67.63	0.00	0.29	0.00	33.00	8.53	276.33
07/03/2004	75.74	55.88	65.81	18.00	0.61	4.00	37.00	8.91	285.24
07/04/2004	78.51	59.84	69.17	11.00	0.85	1.00	38.00	9.16	294.40
07/05/2004	72.10	58.28	65.19	0.00	0.00	0.00	38.00	9.26	303.67
07/06/2004	62.20	53.13	57.66	30.00	0.76	4.00	42.00	7.40	311.07
07/07/2004	61.17	48.88	55.02	0.00	0.03	0.00	42.00	6.08	317.15
07/08/2004	73.47	48.75	61.11	0.00	0.00	0.00	42.00	7.51	324.66
07/09/2004	69.90	49.01	59.45	0.00	0.01	0.00	42.00	7.33	331.99
07/10/2004	84.23	54.19	69.21	12.00	0.00	2.00	44.00	7.80	339.79
07/11/2004	81.57	58.10	69.83	14.00	0.00	2.00	46.00	8.61	348.41
07/12/2004	86.99	61.82	74.40	13.00	0.00	2.00	48.00	7.56	355.96
07/13/2004	84.54	60.87	72.70	0.00	0.39	0.00	48.00	8.10	364.06
07/14/2004	83.12	55.86	69.49	0.00	0.22	0.00	48.00	8.17	372.23
07/15/2004	85.02	50.21	67.61	11.00	0.00	1.00	49.00	7.14	379.37



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07/16/2004	81.98	55.77	68.87	12.00	0.95	2.00	51.00	8.35	387.72
07/17/2004	83.30	56.12	69.71	0.00	0.00	0.00	51.00	8.16	395.87
07/18/2004	84.56	50.03	67.29	12.00	0.27	2.00	53.00	7.19	403.06
07/19/2004	83.76	57.14	70.45	11.00	0.26	1.00	54.00	8.14	411.20
07/20/2004	93.77	60.15	76.96	15.00	0.02	3.00	57.00	6.34	417.55
07/21/2004	83.89	66.27	75.08	13.00	1.02	2.00	59.00	8.09	425.63
07/22/2004	79.39	59.07	69.23	0.00	0.27	0.00	59.00	9.00	434.63
07/23/2004	81.41	52.82	67.11	0.00	0.01	0.00	59.00	8.07	442.70
07/24/2004	78.27	50.59	64.43	0.00	0.44	0.00	59.00	7.92	450.62
07/25/2004	84.99	48.34	66.66	0.00	0.24	0.00	59.00	6.83	457.45
07/26/2004	87.98	47.40	67.69	0.00	0.00	0.00	59.00	6.42	463.87
07/27/2004	85.76	52.48	69.12	0.00	0.56	0.00	59.00	7.30	471.16
07/28/2004	80.90	51.53	66.21	0.00	0.24	0.00	59.00	7.92	479.08
07/29/2004	81.44	56.06	68.75	0.00	0.22	0.00	59.00	8.46	487.54
07/30/2004	83.37	50.57	66.97	14.00	0.56	2.00	61.00	7.46	495.00
07/31/2004	84.52	58.82	71.67	11.00	0.13	1.00	62.00	8.06	503.06
08/01/2004	90.53	61.05	75.79	11.00	0.09	1.00	63.00	6.97	510.04
08/02/2004	83.71	61.66	72.68	12.00	0.28	2.00	65.00	8.31	518.35
08/03/2004	82.83	61.12	71.97	12.00	0.07	2.00	67.00	8.51	526.86
08/04/2004	81.26	55.50	68.38	0.00	0.00	0.00	67.00	8.43	535.28
08/05/2004	79.48	45.03	62.25	0.00	0.00	0.00	67.00	6.60	541.88
08/06/2004	81.93	43.61	62.77	13.00	0.69	1.00	68.00	6.27	548.15
08/07/2004	71.96	47.98	59.97	12.00	0.24	2.00	70.00	7.23	555.38
08/08/2004	82.34	58.24	70.29	0.00	0.04	0.00	70.00	8.49	563.87
08/09/2004	80.00	60.51	70.25	0.00	0.02	0.00	70.00	9.01	572.88
08/10/2004	62.92	51.78	57.35	0.00	0.27	0.00	70.00	7.18	580.06



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08/11/2004	59.77	46.74	53.25	0.00	0.04	0.00	70.00	5.13	585.19
08/12/2004	76.13	45.77	60.95	0.00	0.17	0.00	70.00	6.82	592.02
08/13/2004	72.53	40.90	56.71	0.00	0.25	0.00	70.00	5.79	597.81
08/14/2004	78.53	40.79	59.66	0.00	0.14	0.00	70.00	6.06	603.87
08/15/2004	78.81	41.74	60.27	0.00	0.00	0.00	70.00	6.18	610.04
08/16/2004	66.72	47.98	57.35	19.00	0.15	3.00	73.00	6.69	616.73
08/17/2004	75.77	52.82	64.29	0.00	0.00	0.00	73.00	8.41	625.15
08/18/2004	81.32	49.29	65.30	0.00	0.14	0.00	73.00	7.47	632.62
08/19/2004	71.02	38.44	54.73	0.00	0.00	0.00	73.00	5.22	637.83
08/20/2004	72.05	41.80	56.92	0.00	0.18	0.00	73.00	5.89	643.72
08/21/2004	74.21	35.32	54.76	0.00	0.01	0.00	73.00	5.01	648.73
08/22/2004	85.04	50.81	67.92	0.00	0.00	0.00	73.00	7.22	655.95
08/23/2004	67.49	56.03	61.76	0.00	0.00	0.00	73.00	8.65	664.60
08/24/2004	71.02	56.39	63.70	33.00	0.97	9.00	82.00	8.95	673.55
08/25/2004	74.13	64.61	69.37	14.00	0.01	2.00	84.00	9.78	683.34
08/26/2004	89.29	65.57	77.43	12.00	0.48	2.00	86.00	6.82	690.15
08/27/2004	82.16	61.17	71.66	0.00	0.04	0.00	86.00	8.65	698.80
08/28/2004	66.59	56.62	61.60	0.00	0.00	0.00	86.00	8.68	707.48
08/29/2004	74.57	48.21	61.39	0.00	0.00	0.00	86.00	7.42	714.89
08/30/2004	80.13	53.45	66.79	0.00	0.03	0.00	86.00	8.30	723.19
08/31/2004	80.96	48.05	64.50	0.00	0.00	0.00	86.00	7.24	730.43
09/01/2004	88.14	62.20	75.17	0.00	0.00	0.00	86.00	7.35	737.79
09/02/2004	90.68	62.43	76.55	0.00	0.00	0.00	86.00	6.85	744.64
09/03/2004				0.00		0.00	86.00	0.00	744.64
09/04/2004				0.00		0.00	86.00	0.00	744.64
09/05/2004				0.00		0.00	86.00	0.00	744.64



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09/06/2004				0.00		0.00	86.00	0.00	744.64
09/07/2004				0.00		0.00	86.00	0.00	744.64
09/08/2004				0.00		0.00	86.00	0.00	744.64