

Table 46 (3 pages)
2003 Cercospora Readings for Coded Test Entries
Betaseed Nursery - Rosemount, MN

Code	Description	Average Rating at Each Date *							All Data Adjusted to 1982 Basis ¹				
		8/ 8+12	8/15+18	8/22	8/25	8/29	9/2	2003 Mean	2 Yr Mean	3 Yr Mean	2002 Mean	2001 Mean	Years
882	Beta 3800(Aph)	2.32	3.38	4.06	4.93	6.05	7.49	4.71	4.70	4.64	4.70	4.53	6
835	Beta 3820(Aph)	2.23	3.20	3.71	4.43	5.49	6.63	4.28	4.33	4.34	4.37	4.35	5
862	Beta 3861(BX0961 Aph Spec)	2.14	3.30	3.88	4.25	5.54	6.99	4.35	4.59	4.52	4.83	4.38	4
820	Beta 4811R(Aph & Rzm)	2.13	3.21	4.06	4.77	5.76	6.74	4.44	4.42	4.63	4.39	5.06	5
961	Beta 4818R(Aph & Rzm)	2.16	3.42	4.63	5.14	6.41	7.76	4.92	4.93	4.83	4.95	4.63	5
950	Beta 6225	2.01	3.32	4.07	4.63	5.74	6.88	4.44	4.55	4.66	4.67	4.88	5
843	Beta 6233	2.12	3.31	4.07	4.79	6.17	7.39	4.64	4.65	4.56	4.67	4.38	4
924	Beta 6400(Aph)	2.00	3.23	3.52	3.74	5.23	6.30	4.01	4.28	4.34	4.56	4.46	4
869	Beta 6447	2.33	3.42	4.44	5.40	6.45	7.79	4.97	4.94	4.89	4.90	4.81	7
902	Beta 6600	2.29	3.31	4.43	5.17	6.20	7.71	4.85	4.87	4.75	4.88	4.51	7
811	Beta 6610	2.20	3.31	4.25	5.13	6.39	7.54	4.81	4.78	4.67	4.76	4.46	5
894	Beta 6663(BX0963)	2.14	3.36	4.07	4.66	5.60	7.05	4.48	4.54	4.53	4.61	4.51	4
890	Beta 991RR	2.22	3.46	4.63	5.36	6.51	7.79	4.99	5.03	4.89	5.07	4.61	4
935	Beta 993RR(Rzm)	2.44	3.57	4.44	5.46	6.84	7.98	5.13	5.23		5.34		2
824	Beta 995RR	2.43	3.54	4.81	5.89	7.48	9.10	5.54					1
920	Beta BX1101(Aph)	2.18	3.23	3.70	4.23	5.72	6.86	4.32	4.67		5.02		2
940	Beta BX1103	2.23	3.25	4.25	4.75	6.11	7.55	4.69	4.82		4.95		2
832	Beta BX1108(Rzm)	2.20	3.45	4.63	5.57	6.74	8.01	5.09	5.01		4.93		2
945	Beta BX1194(Aph)	2.12	3.33	4.06	4.23	5.48	6.75	4.33	4.52		4.72		2
804	Beta BX1196(Rzm)	2.12	3.31	4.42	5.12	6.46	8.25	4.94	4.75		4.56		2
953	Beta BX1197(Rzm)	2.12	3.31	4.43	4.83	6.21	7.72	4.76	4.91		5.07		2
936	Beta BX1198(Rzm)	2.31	3.07	3.88	4.11	5.20	6.13	4.12	4.05		3.98		2
861	Beta BX1301(Rhc & Rzm)	2.05	3.45	4.25	4.36	5.45	6.80	4.41					1
925	Beta BX1302(Aph)	1.99	3.07	3.71	4.07	5.23	6.55	4.11					1
921	Beta BX1303(Rzm)	2.29	3.54	4.25	4.97	6.10	7.67	4.81					1
881	Beta BX1304(Rzm)	2.44	3.40	4.43	4.92	6.61	7.70	4.91					1
813	Beta BX1305(Rzm)	2.31	3.53	4.44	5.18	6.53	7.62	4.93					1
806	Beta BX1306(Rzm)	2.00	3.34	4.07	4.64	5.95	7.22	4.54					1
893	Beta BX1307(Rzm)	1.94	3.20	3.87	4.59	5.44	6.79	4.31					1
841	Beta BX1308(Rzm)	2.18	3.33	3.52	4.25	5.37	6.30	4.16					1
852	Beta BX1309(Rzm)	2.22	3.42	4.62	5.48	7.34	8.31	5.23					1
906	Beta BX1310(Rzm)	2.11	3.48	4.43	4.98	5.90	7.36	4.71					1
819	Beta BX1311(Rhc)	1.62	3.14	3.51	3.29	4.56	5.69	3.63					1
962	Beta BX1314(Rzm)	2.32	3.64	5.01	5.77	7.44	8.87	5.50					1
887	Beta BX1315(Aph)	2.19	3.23	4.25	4.77	6.43	7.56	4.74					1
834	Beta BX1316(Rzm)	2.23	3.53	4.43	5.57	6.65	7.99	5.06					1
868	Beta BX1317(Rzm)	2.11	3.31	4.24	5.15	6.40	8.08	4.88					1
874	Beta BX1318(Rzm)	2.41	3.67	4.99	5.95	7.55	8.89	5.57					1
918	Beta BX1319	2.31	3.38	4.63	5.13	6.38	7.77	4.94					1
838	Croplan Genetics CL101	2.39	3.77	4.81	5.56	7.04	8.31	5.30	5.06	5.02	4.81	4.93	8
855	Croplan Genetics CL102	2.31	3.52	4.63	5.03	6.54	7.74	4.96	4.89	4.95	4.83	5.06	8
891	Croplan Genetics CL311 (111)	2.24	3.37	4.61	5.29	6.67	7.72	4.97	4.93	4.84	4.88	4.68	3
851	Croplan Genetics CL314 (114)	2.34	3.64	4.82	5.65	7.19	8.01	5.28	5.04	5.02	4.79	4.98	3
933	Crystal 723	2.12	3.44	4.07	4.56	5.64	6.64	4.42	4.43	4.39	4.44	4.32	4
949	Crystal 725	2.20	3.30	3.88	4.26	5.58	7.07	4.38	4.43	4.46	4.47	4.54	4
805	Crystal 817	2.53	3.34	4.45	5.42	6.69	7.81	5.04	5.05	4.97	5.06	4.81	6
959	Crystal 820	2.18	3.32	4.06	4.25	5.99	7.11	4.48	4.64	4.64	4.79	4.66	4
907	Crystal 822	2.19	3.50	4.25	4.99	5.86	7.07	4.64	4.69	4.62	4.74	4.49	4
833	Crystal 952	1.94	3.16	4.07	4.48	5.45	6.65	4.28	4.49	4.47	4.70	4.42	5
934	Crystal 955	2.18	3.43	4.26	5.36	6.64	7.78	4.94	4.99	4.84	5.04	4.54	5
919	Crystal 956(Aph)	2.15	3.30	3.68	4.41	5.68	6.79	4.33	4.30	4.36	4.27	4.49	5
842	Crystal 999	1.92	3.24	3.71	4.63	5.37	6.95	4.31	4.42	4.49	4.53	4.63	5
908	Crystal A300(Aph)	2.23	3.35	4.08	4.43	5.73	7.03	4.48					1
812	Crystal CX202	2.10	3.30	3.71	4.51	5.76	6.88	4.37	4.43		4.49		2
916	Crystal CX204	2.14	3.30	4.25	4.37	5.44	6.97	4.41	4.58		4.74		2
875	Crystal CX206	2.11	3.33	3.88	4.32	5.54	6.70	4.32	4.49		4.67		2
892	Crystal R207	2.20	3.41	4.62	4.59	5.63	6.74	4.53	4.71		4.88		2
810	Crystal R338(Rzm)	2.25	3.30	3.88	4.39	5.54	6.64	4.33					1
943	Crystal R357(Rzm & Aph)	2.24	3.36	4.44	4.98	5.96	8.00	4.84					1
827	Crystal R826(Rzm)	2.13	3.15	4.06	4.62	5.90	7.36	4.53	4.52	4.53	4.51	4.56	4
876	Crystal R932(Rzm & Aph)	2.06	3.34	4.25	4.75	5.48	6.58	4.42	4.59		4.76		2
904	Crystal RX301	2.15	3.33	4.25	4.39	5.54	6.65	4.39					1
850	Crystal RX302	2.24	3.23	4.26	4.57	5.52	7.04	4.48					1
900	Crystal RX303	2.06	3.31	4.05	4.41	5.48	6.97	4.37					1
952	Crystal RX304	2.50	3.43	4.62	5.72	7.05	8.15	5.23					1
818	Crystal RX305	2.26	3.37	4.26	4.88	5.95	7.40	4.69					1
948	Crystal RX306	2.34	3.46	4.45	5.52	6.59	7.75	5.02					1
844	Crystal RX307	2.23	3.29	4.26	5.01	6.17	7.66	4.77					1
859	Crystal RX308	2.24	3.24	4.07	4.41	5.74	6.98	4.45					1
910	Crystal RX309RR	2.19	3.57	4.44	5.37	6.79	8.32	5.12					1
822	Crystal X210RR	2.05	3.34	4.26	5.18	6.10	7.39	4.73	4.75		4.76		2
944	Hilleshog 129RzRR	2.49	3.58	4.62	5.54	6.68	8.00	5.14	5.03	5.11	4.93	5.27	4
853	Hilleshog 131RzRR	2.25	3.31	4.26	4.41	5.57	6.89	4.45	4.80		5.15		2
947	Hilleshog 132RzRR	2.23	3.62	4.82	5.18	6.41	7.78	5.02	5.07		5.11		2
801	Hilleshog 2093	2.10	3.43	4.25	4.81	6.24	7.74	4.76	4.73	4.64	4.69	4.46	5
895	Hilleshog 2129	2.18	3.45	4.45	5.01	5.95	7.28	4.73	4.96	4.95	5.20	4.91	3
854	Hilleshog 2162(7162)	2.41	3.51	4.79	5.87	6.85	8.43	5.30	5.14		4.97		2

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866	Hilleshog 2236(Aph)	1.33	3.30	3.51	3.86	4.55	5.72	3.71	4.02	4.01	4.33	4.00	3
954	Hilleshog 2239(Aph)	2.23	3.45	4.44	5.16	6.41	7.54	4.87	4.89	4.90	4.90	4.93	3
901	Hilleshog 2264(7164 Aph)	1.96	3.25	4.07	3.87	4.97	5.94	4.01	4.23		4.46		2
826	Hilleshog 2411Rz	2.24	3.27	4.27	4.83	5.80	7.07	4.58	4.48	4.42	4.37	4.30	4
917	Hilleshog 2433Rz	1.89	3.17	3.52	3.71	4.73	5.63	3.77	3.95	3.99	4.13	4.07	3
823	Hilleshog 2463Rz(7163 Aph)	2.03	3.50	4.43	4.97	5.68	6.80	4.56	4.70		4.84		2
837	Hilleshog 2467(7167 Rz)	2.24	3.35	4.44	5.20	6.29	7.39	4.83	4.87		4.92		2
884	Hilleshog 2468(7168 Rz)	2.21	3.30	4.25	5.36	6.66	7.95	4.95	5.05		5.15		2
847	Hilleshog 2469(7169 Rz Aph)	2.34	3.50	4.44	4.98	6.27	7.22	4.79	4.82		4.84		2
964	Hilleshog 2475(7175 Rz)	2.20	3.31	4.06	4.28	5.40	6.49	4.28	4.56		4.83		2
840	Hilleshog 2476(7176 Rz)	2.25	3.25	4.07	4.63	5.68	6.83	4.45	4.52		4.60		2
937	Hilleshog 2480(7180 Rz)	1.96	3.33	3.88	3.91	4.28	5.93	3.88					1
860	Hilleshog 7078	2.24	3.26	4.24	5.14	6.38	7.80	4.84	4.86	4.98	4.87	5.23	8
903	Hilleshog 7089	2.03	3.27	3.90	4.43	5.49	6.80	4.33	4.40	4.39	4.47	4.38	6
865	Hilleshog 7172Rz	1.74	2.63	2.96	3.00	3.70	4.64	3.12	3.15		3.19		2
899	Hilleshog 7190	2.40	3.62	4.98	5.96	7.49	8.75	5.53					1
802	Hilleshog 7191	2.03	2.97	3.53	4.14	4.89	5.79	3.91					1
932	Hilleshog 7192(Aph)	2.47	3.77	4.98	6.09	7.98	9.24	5.76					1
888	Hilleshog 7193Rz	2.28	3.34	4.07	4.25	5.32	6.59	4.31					1
914	Hilleshog 7194Rz	2.21	3.32	3.88	4.45	5.09	6.35	4.22					1
846	Hilleshog 7196Rz(Aph)	2.03	3.20	4.07	4.22	5.58	6.91	4.34					1
886	Hilleshog 7197Rz	2.34	3.77	4.82	5.68	7.19	8.41	5.37					1
926	Hilleshog 7198Rz	2.11	3.33	4.62	4.82	5.47	7.10	4.56					1
836	Hilleshog 7199Rz	2.23	3.44	4.25	4.65	5.78	7.20	4.58					1
963	Hilleshog 7200Rz	2.23	3.21	4.07	4.51	5.32	6.55	4.31					1
923	Hilleshog 7201Rz(Aph)	2.16	3.40	4.06	4.97	5.86	7.19	4.61					1
863	Hilleshog 7202Rz(Aph)	2.42	3.53	4.81	5.04	5.74	7.58	4.85					1
909	Hilleshog 7203Rz(Aph)	2.54	3.48	4.63	5.01	6.31	7.62	4.94					1
814	Hilleshog 7206Rz	2.31	3.78	4.98	5.94	7.15	8.48	5.44					1
915	Holly 02HX250	2.24	3.54	4.44	5.36	6.90	7.99	5.08	4.96		4.83		2
883	Holly 03HX317	2.22	3.24	4.25	4.96	5.97	7.41	4.67					1
896	Holly 03HX322 Rzm	1.74	2.93	3.32	3.85	5.14	6.59	3.92					1
864	Holly 03HX323 Rzm	1.95	3.12	3.70	3.47	4.53	5.66	3.74					1
809	Holly 03HX324 Rzm	1.94	3.40	4.25	4.63	5.98	7.46	4.61					1
878	Holly 03HX327	2.40	3.45	4.44	5.37	6.81	8.17	5.12					1
816	Holly 03HX328	2.21	3.48	4.07	4.31	5.04	6.61	4.28					1
857	Holly 03HX331	2.18	3.35	4.25	4.83	5.95	7.05	4.59					1
912	Holly 03HX364	2.14	3.52	4.63	5.77	6.56	7.67	5.05					1
877	Holly 117(00HX017)	2.28	3.61	4.79	5.67	7.01	8.30	5.27	4.98	4.93	4.69	4.83	4
913	Holly HH-114	2.21	3.48	4.44	5.36	6.27	7.19	4.83	4.42	4.28	4.00	4.02	8
938	Holly HH-115	2.47	3.63	4.45	5.24	6.74	7.80	5.06	4.97	4.88	4.88	4.71	8
807	Holly HH-150	2.25	3.43	4.26	5.22	6.06	7.18	4.74	4.70	4.80	4.67	4.99	3
956	Holly HH-811	2.16	3.45	4.63	5.37	6.64	7.97	5.04	5.03	5.05	5.01	5.11	6
873	Holly HH-956	2.32	3.44	4.81	5.55	6.66	8.30	5.18	4.91	4.96	4.64	5.06	3
955	Seedex 0924(SX0924 Aph & Rzm)	1.73	3.07	3.52	4.10	5.01	6.33	3.96	3.78	3.88	3.61	4.08	3
829	Seedex Aspen (SX0917)	2.15	3.35	4.06	4.82	5.53	6.89	4.46	4.55	4.55	4.64	4.54	4
880	Seedex Aurora(SX823 925 Aph)	2.20	3.13	3.51	4.67	5.40	6.64	4.25	4.17	4.13	4.10	4.03	3
939	Seedex Gladiator	2.50	3.41	4.63	5.72	6.78	8.07	5.19	4.98	4.93	4.76	4.83	12
825	Seedex Magnum(SX0816 0922)	2.34	3.51	4.63	5.42	6.74	8.19	5.14	4.94	4.88	4.74	4.76	4
927	Seedex Monarch	2.12	3.36	4.44	5.39	6.70	7.81	4.97	5.01	5.02	5.04	5.04	12
830	Seedex SX0822(Aph & Rzm)	2.05	2.86	3.52	4.24	4.76	5.95	3.90	3.82	3.99	3.75	4.32	3
958	Seedex SX0826	2.33	3.37	4.62	5.32	6.26	7.56	4.91	4.83		4.76		2
870	Seedex SX0828(Aph & Rzm)	2.25	3.47	4.64	5.85	6.91	8.06	5.20	5.19		5.18		2
928	Seedex SX0830(Aph & Rhc)	1.93	2.93	3.32	3.51	4.45	5.78	3.65					1
856	Seedex SX0831(Aph & Rzm)	2.04	3.11	3.32	3.83	4.72	5.99	3.83					1
872	Seedex SX0928(Aph & Rzm)	2.12	3.47	4.63	5.78	7.04	8.50	5.26	5.07		4.88		2
905	Seedex SX0930	2.25	3.36	3.88	4.20	5.73	6.67	4.35					1
808	Seedex SX0931(Aph & Rzm)	2.04	3.04	3.33	3.53	4.27	5.62	3.64					1
960	Seedex SX0932(Aph & Rzm)	2.08	3.04	3.71	4.04	5.27	6.57	4.13					1
922	Seedex Thunder	2.32	3.60	4.44	5.19	6.80	7.90	5.05	4.90	4.93	4.74	4.99	8
817	Seedex Titan	2.22	3.37	4.45	5.54	6.68	8.13	5.07	4.93	5.01	4.78	5.18	7
879	Van der Have H46177(Aph & Rzm)	1.94	2.96	3.15	3.54	5.34	6.43	3.90	3.99	4.11	4.09	4.35	4
911	Van der Have H46519(Rzm)	2.33	3.61	4.98	5.85	7.00	8.36	5.35					1
845	Van der Have H46521(Aph & Rhc)	1.91	3.22	3.53	3.76	4.98	6.10	3.93	4.12		4.32		2
889	Van der Have H46522(Aph&Rzm&Rhc)	1.96	3.34	3.53	4.27	5.59	7.37	4.35					1
931	Van der Have H47150(Rzm)	1.93	3.23	3.70	4.27	5.16	6.68	4.16					1
839	Van der Have H47151(Rzm&Aph)	2.05	3.15	3.71	3.67	5.05	6.11	3.95					1
942	Van der Have H49150(Aph)	2.34	3.44	4.63	5.54	6.85	8.11	5.15					1
828	Van der Have H49151(Aph)	1.80	3.13	3.72	4.10	5.22	6.14	4.03					1
849	Van der Have H66240	2.32	3.42	4.44	5.01	6.07	7.95	4.87	4.90	4.83	4.93	4.68	9
898	Van der Have H66453	2.29	3.31	4.43	5.46	7.10	8.63	5.20	5.00	4.89	4.79	4.68	5
930	Van der Have H66556	2.21	3.32	4.27	5.20	6.31	7.96	4.88	4.86	4.77	4.83	4.59	4
815	Van der Have H66561	2.21	3.48	4.45	5.52	6.91	8.28	5.15	5.10	5.02	5.04	4.86	4
951	Van der Have H66626	2.31	3.56	4.81	5.36	7.03	8.33	5.24	5.04	4.87	4.84	4.53	3
867	Van der Have H66629	2.14	3.48	4.82	5.36	6.66	8.15	5.11	5.06	5.10	5.02	5.18	3
871	Van der Have H66725(Aph)	2.25	3.53	4.63	5.56	6.81	8.16	5.16	4.97		4.78		2
957	Van der Have H66726(Rzm)	2.80	3.25	4.07	4.77	5.59	7.37	4.64	4.63		4.62		2

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Code	Description	Average Rating at Each Date *						All Data Adjusted to 1982 Basis [†]					
		8/ 8+12	8/15+18	8/22	8/25	8/29	9/2	2003 Mean	2 Yr Mean	3 Yr Mean	2002 Mean	2001 Mean	Years
	821 Van der Have H66727	2.30	3.54	4.63	5.16	6.83	7.97	5.07	5.00		4.92	2	
	946 Van der Have H66728	2.24	3.61	4.62	5.53	6.75	7.76	5.08	4.98		4.88	2	
	831 Van der Have H66729	2.23	3.42	4.44	5.33	6.60	7.81	4.97	4.88		4.79	2	
	941 Van der Have H66733(Rzm & Aph)	2.06	2.90	3.52	3.68	4.69	5.93	3.80	4.05		4.30	2	
	858 Van der Have H66850	2.14	3.52	4.63	5.39	6.73	8.01	5.07				1	
	885 Van der Have H66851	2.45	3.55	5.01	5.96	7.38	8.65	5.49				1	
	803 Van der Have H66852	2.32	3.42	4.79	5.50	6.60	7.74	5.06				1	
	929 Van der Have H66853	2.32	3.51	4.81	5.39	7.01	8.18	5.20				1	
	848 Van der Have H66854	2.22	3.33	4.43	5.18	6.59	7.90	4.94				1	
	897 Van der Have H85001RR	2.42	3.84	5.18	5.77	7.08	8.39	5.45	5.12	5.08	4.79	5.01	4
Chk	965 Beta 2084 Chk	2.32	3.29	4.44	4.99	6.40	7.72	4.86	4.87	4.94	4.88	5.06	
Chk	966 Beta 3843 Chk	2.30	3.35	4.25	5.44	6.56	7.87	4.95	4.96	4.98	4.98	5.01	
Chk	967 Hillshog 8277 Chk	2.23	3.34	4.44	5.38	6.51	7.86	4.96	5.04	5.02	5.11	4.98	
Chk	968 Hillshog Blazer Chk	2.23	3.34	4.07	5.04	5.43	7.14	4.54	4.78	4.86	5.01	5.04	
Chk	969 Hillshog Valley Chk	2.23	3.51	4.99	5.79	7.32	8.57	5.40	5.36	5.30	5.32	5.18	
Chk	970 KW 3580 Chk	2.30	3.38	4.44	5.38	6.69	7.99	5.03	4.96	4.94	4.90	4.89	
Chk	971 Seedex Gladiator Chk	2.20	3.43	4.44	5.53	6.60	7.91	5.02	4.86	4.85	4.70	4.83	
Chk	972 Seedex Monarch Chk	2.22	3.53	4.44	5.15	6.13	7.57	4.84	4.90	4.95	4.97	5.04	
Chk	973 Van der Have H66156 Chk	2.23	3.45	4.45	5.44	6.83	7.87	5.04	5.00	4.91	4.97	4.73	
Chk	974 Van der Have H66168 Chk	2.21	3.66	4.63	5.20	6.40	7.60	4.95	4.85	4.83	4.74	4.81	
Std	975 ACH 14 Std	1.49	2.63	2.96	3.03	3.70	4.84	3.11	3.19	3.31	3.26	3.54	
Std	976 ACH 17 Std	1.94	3.13	3.33	3.68	4.71	5.67	3.74	3.80	3.82	3.87	3.85	
Std	977 ACH 30 Std	2.05	3.06	3.71	4.28	5.40	6.73	4.21	4.28	4.32	4.35	4.40	
Std	978 Maribo Monova Std	2.32	3.76	4.81	5.53	6.84	7.90	5.19	5.05	5.07	4.90	5.11	
Std	979 Maribo Unica Std	2.33	3.57	4.64	5.64	6.95	8.00	5.19	5.06	5.11	4.92	5.21	
Std	980 Van der Have Puresa II Std	2.34	3.43	4.43	5.28	6.63	7.75	4.97	4.95	4.89	4.92	4.78	
Beta	981 Beta Check (resistant hybrid)	1.22	2.35	2.96	3.21	3.93	5.22	3.15	3.30	3.42	3.45	3.65	
Beta	982 Beta Check (resistant inbred)	1.23	2.06	2.23	2.31	2.69	3.63	2.36	2.45	2.48	2.54	2.53	
Beta	983 Beta Check (susceptible hybrid)	2.23	3.43	4.82	5.92	7.61	9.06	5.50	5.25	5.31	4.99	5.44	
Beta	984 Beta Check (mod. Susc. Hybrid)	2.22	3.31	4.44	5.39	6.48	7.80	4.94	4.98	4.93	5.01	4.85	
Beta	985 Beta Check (resistant hybrid)	1.63	2.86	3.52	3.46	3.84	4.77	3.35	3.40	3.48	3.45	3.65	
Beta	986 Beta Check (resistant inbred)	1.12	2.23	2.22	2.19	2.74	3.88	2.40	2.47	2.49	2.54	2.53	
Beta	987 Beta Check (susceptible hybrid)	2.21	3.53	4.63	5.88	7.72	8.99	5.49	5.24	5.31	4.99	5.44	
Beta	988 Beta Check (mod. Susc. Hybrid)	2.33	3.33	4.44	5.54	6.70	7.79	5.02	5.01	4.96	5.01	4.85	
Beta	989 Beta Check (resistant hybrid)	1.65	2.60	3.14	3.51	3.93	5.04	3.31	3.38	3.47	3.45	3.65	
Beta	990 Beta Check (resistant inbred)	1.11	2.12	2.22	2.21	2.34	3.71	2.29	2.41	2.45	2.54	2.53	
Beta	991 Beta Check (susceptible hybrid)	2.20	3.42	4.62	5.94	7.62	9.07	5.47	5.23	5.30	4.99	5.44	
Beta	992 Beta Check (mod. Susc. Hybrid)	2.13	3.30	4.62	5.50	6.60	7.94	5.02	5.01	4.96	5.01	4.85	
Beta	993 Beta Check (resistant hybrid)	1.50	2.89	3.32	3.29	3.90	4.73	3.26	3.36	3.45	3.45	3.65	
Beta	994 Beta Check (resistant inbred)	1.24	1.93	2.04	2.08	2.18	3.37	2.14	2.34	2.41	2.54	2.53	
Beta	995 Beta Check (susceptible hybrid)	2.41	3.45	4.44	5.78	7.66	8.91	5.44	5.22	5.29	4.99	5.44	
Beta	996 Beta Check (mod. Susc. Hybrid)	2.25	3.34	4.44	5.16	6.29	7.47	4.83	4.92	4.90	5.01	4.85	
	880 Seedex Aurora (SX925 MinnDak)	2.20	3.13	3.51	4.67	5.40	6.64	4.25	4.20	4.10	4.14	3.90	
	825 Seedex Magnum (SX922 MinnDak)	2.34	3.51	4.63	5.42	6.74	8.19	5.14	5.02	4.96	4.90	4.84	
	Check Mean	2.15	3.32	4.20	4.83	5.98	7.26	4.63					
	Coeff. of Var. (%)	13.29	8.21	11.88	10.92	9.13	7.66	6.82					
	F Value	4.36	6.02	7.06	12.89	19.09	20.47	22.84					
	Mean LSD (0.05)	0.33	0.31	0.57	0.61	0.63	0.64	0.37					
	Mean LSD (0.01)	0.43	0.41	0.74	0.80	0.83	0.84	0.48					

* Lower numbers indicate better Cercospora resistance (1-Ex,9=Poor).

[†] Ratings adjusted to 1982 basis (Checks * 1.092 = 5.5). All 2003 ratings were multiplied by 1.1098.

**Average of ratings from 7/29 and 8/3.

Ratings adjusted on the basis of 10 checks (Beta2084, Beta3843, KW3580, Hill8277, Hill Blazer, Hill Valley, Seedex Gladiator, Seedex Monarch, vdH 66156, vdH 66168).

Std = varieties entered for comparison purposes. Beta = Standards from Betaseed.

Chk = varieties used to adjust CR readings to 1982 basis.