

Appendix 1.

Table S1 - Differences between clones in average disease index 4 weeks, 8 weeks and average crown dieback one year after inoculation (average of 3 inoculations). Values with the same letter do not differ significantly ($p < 0.05$).

Clone	Disease index						Crown dieback		
	After 4 weeks			After 8 weeks			After one year		
	Score	Sign.	Rank	Score	Sign.	Rank	Score	Sign.	Rank
Columella	0.21	a	1	0.19	a	1	0.2	a	3
1241	0.44	ab	2	0.44	ab	2	1.4	cdefghi	14
1322	0.53	ab	3	0.73	abc	5	0.9	abcdef	9
1315	0.63	ab	4	0.58	ab	4	0.1	a	2
1043	0.67	abc	5	0.50	ab	3	0.0	a	1
1304	0.69	abc	6	0.85	abcd	7	0.9	bcdef	10
1028	0.80	abc	7	0.84	abcd	6	1.0	bcdefg	11
1236	0.88	abc	8	1.25	bcd	10	1.1	bcdefgh	12
1111	0.89	abc	9	1.63	e	16	1.8	ghijk	20
1312	1.00	abcd	10	1.86	fgh	21	1.8	ghijk	19
1324	1.03	abcd	11	1.55	cde	14	1.2	bcdefghi	13
Sapporo Autumn Gold	1.14	abcde	12	1.11	bcd	8	0.4	ab	4
Homestead	1.19	abcde	13	1.35	bcd	11	1.6	fghij	17
Plantijn	1.21	abcde	14	1.79	efg	18	1.9	hijk	21
Dodoens	1.22	abcde	15	2.28	fghi	23	2.2	ijk	23
Clusius	1.23	bcde	16	1.79	efg	19	1.7	ghijk	18
Lobel	1.23	abcde	17	1.38	bcd	12	1.4	defghi	15
Rebella	1.28	bcde	18	1.13	bcd	9	0.4	abc	5
Pioneer	1.33	cde	19	1.73	ef	17	1.4	efghi	16
Groeneveld	1.33	cdef	20	1.87	fghi	22	1.9	ijk	22
New Horizon	1.54	defg	21	1.57	de	15	0.8	abcde	8
Regal	1.56	defg	22	2.33	fghi	24	2.7	jkl	24
Urban	1.57	defg	23	2.57	ghi	25	3.0	kl	25
Cathedral	1.60	efg	24	1.54	cd	13	0.8	abcde	7
Den Haag	1.75	fg	25	2.87	hi	26	3.4	l	29
Rebona	1.75	fg	26	1.81	fg	20	0.8	abcd	6
Commelin	1.83	fg	27	2.96	i	28	3.1	l	27
U. laevis	1.90	fg	28	2.94	i	27	3.2	l	28
Belgica	1.98	g	29	3.13	i	29	3.1	kl	26