

Cercospora Leaf Spot Ratings - 2017, 2018 & 2019

2017		2018		2019		3-Year Mean and Percentage of Mean			
Variety	Rating	Variety	Rating	Variety	Rating	Variety	3-Yr Mn	%	Rank
SES/VdH 762	3.40	Hilleshög 9881 (CLS)	3.77	SES/VdH 655	3.22	Beta 7748 (CLS)	3.62	110.6	1
Hilleshög 9881 (Aph)	3.56	Beta 7741 (Aph/CLS)	3.84	Beta 7845 (Aph/CLS)	3.56	Beta 7741 (Aph/CLS)	3.77	106.3	2
ACH 659	3.70	ACH 659 (CLS)	4.01	Beta 7748 (CLS)	3.71	SES/VdH 762 (CLS)	3.85	104.2	3
Beta 7540 (Aph)	3.75	ACH 765 (CLS)	4.13	SES/VdH 762 (CLS)	3.83	ACH 659	3.89	103.1	4
ACH 508	3.96	ACH 771 (Rzc)	4.17	Hilleshög 4302	3.89	SES/VdH 655	3.95	101.5	5
Beta 7550 (Aph)	4.04	Hilleshög 4302 (Rzc)	4.18	Beta 7741 (Aph/CLS)	3.91	ACH 765	4.05	99.1	6
ACH 609 (Aph)	4.12	Beta 7727 (Aph)	4.23	Seedex 1986	3.94	Hilleshög 4302	4.10	97.7	7
SES/VdH 655 (Aph)	4.19	ACH 228 (Aph)	4.31	Seedex 1973	3.95	ACH 771 (Rzc)	4.16	96.3	8
Hilleshög 4302 (Rzc)	4.24	SES/VdH 762 (CLS)	4.32	ACH 659	3.96	Beta 7727 (Aph)	4.19	95.8	9
ACH 012	4.30	Beta 7755 (Rzc)	4.38	ACH 765	4.12	Beta 7755 (Rzc)	4.23	94.7	10
Hilleshög 4062 (Rzc)	4.35	Beta 7099	4.40	SES/VdH 788 (Rzc)	4.14	Beta 7099	4.38	91.5	11
SES/VdH 746	4.37	SES/VdH 655	4.44	Beta 7727 (Aph)	4.19	Seedex 1973	4.44	90.4	12
Beta 7099 (Aph)	4.39	Beta 7540 (CLS)	4.45	ACH 771 (Rzc)	4.25	ACH 012	4.44	90.4	13
SES/VdH 747	4.42	ACH 260	4.48	Seedex 1985	4.25	ACH 228 (Aph)	4.48	89.6	14
ACH 260	4.61	ACH 012	4.65	Beta 7755 (Rzc)	4.30	Seedex 1972	4.62	86.7	15
Beta 73MN (Aph)	4.66	ACH 609	4.69	Seedex 1972	4.36	ACH 830	5.03	79.7	16
ACH 228 (Aph)	4.69	ACH 830	5.09	ACH 012	4.36				
Hilleshög 9528 (Aph)	4.82			Beta 7099	4.37				
ACH 352 (Aph & Rzc)	4.98			ACH 228 (Aph)	4.43				
ACH 830 (Rzc)	5.35			ACH 830	4.65				

2-Year Mean and Percentage of Mean			
Variety**	2-Yr Mn	%	Rank
Beta 7845 (Aph/CLS)	3.78	106.2	1
Seedex 1986	4.21	95.2	2
SES/VdH 788 (Rzc)	4.39	91.4	3
Seedex 1985	4.54	88.4	4

- Percentage of mean is based upon adjusted established varieties approval mean of 4.01

**Variety has only two years of data.

- A rating of 0-10 (Healthy-Severely Damaged) was used to evaluate the diseased leaves.

- Leaf spot ratings should be equal to or below 85% of the ACSC Check varieties (5.5 equivalent). Ratings adjusted to 1982 basis (5.5 equivalent)