Rhizoctonia Ratings - 2017, 2018 & 2019

2017

Variety	DI
Hilleshög 4062 (Rzc)	3.24
ACH 352 (Aph & Rzc)	3.31
ACH 830 (Rzc)	3.38
ACH 228 (Aph)	3.81
Hilleshög 9528 (Aph)	3.81
Hilleshög 4302 (Rzc)	3.89
SES/VdH 655 (Aph)	3.89
SES/VdH 762	3.89
ACH 012	3.96
SES/VdH 746	4.03
SES/VdH 747	4.03
Beta 7099 (Aph)	4.10
Beta 7540 (Aph)	4.10
Beta 7550 (Aph)	4.10
ACH 609 (Aph)	4.17
ACH 659	4.17
Hilleshög 9881 (Aph)	4.17
ACH 260	4.31
Beta 73MN (Aph)	4.32
ACH 508	4.46

2018

Variety	DI
Beta 7755 (Rzc)	2.97
ACH 771 (Rzc)	3.16
ACH 830	3.52
Hilleshög 4302 (Rzc)	3.55
ACH 609	3.65
ACH 012	3.66
ACH 659 (CLS)	3.80
Beta 7741 (Aph/CLS)	3.82
Beta 7099	3.88
Beta 7540 (CLS)	3.92
Hilleshög 9881 (CLS)	3.94
Beta 7727 (Aph)	4.01
SES/VdH 762 (CLS)	4.10
SES/VdH 655	4.26
ACH 765 (CLS)	4.27
ACH 260	4.52
ACH 228 (Aph)	4.74

2019

Variety	DI
SES/VdH 788 (Rzc)	3.54
Seedex 1972	3.56
ACH 771 (Rzc)	3.65
Hilleshög 4302	3.83
Beta 7748 (CLS)	3.85
Beta 7099	3.85
Beta 7727 (Aph)	3.86
Seedex 1985	3.89
Beta 7755 (Rzc)	3.89
Seedex 1973	3.94
Seedex 1986	3.96
ACH 659	3.98
SES/VdH 655	4.00
ACH 012	4.02
Beta 7741 (Aph/CLS)	4.04
SES/VdH 762 (CLS)	4.12
Beta 7845 (Aph/CLS)	4.12
ACH 830	4.21
ACH 765	4.28
ACH 228 (Aph)	4.30

3-Year Mean and Percentage of Mean

Variety	3-Yr Mn	%	Rank
ACH 771 (Rzc)	3.57	112.4	1
Beta 7755 (Rzc)	3.58	112.0	2
ACH 830	3.70	108.3	3
Hilleshög 4302	3.75	106.8	4
Beta 7748 (CLS)	3.79	105.7	5
Beta 7727 (Aph)	3.82	104.9	6
ACH 012	3.88	103.4	7
Beta 7099	3.94	101.7	8
Seedex 1972	3.95	101.4	9
ACH 659	3.99	100.6	10
Seedex 1973	4.00	100.2	11
Beta 7741 (Aph/CLS)	4.01	100.0	12
SES/VdH 762 (CLS)	4.03	99.4	13
SES/VdH 655	4.05	99.0	14
ACH 765	4.19	95.7	15
ACH 228 (Aph)	4.28	93.6	16

2-Year Mean and Percentage of Mean

Variety**	2-Yr Mn	%	Rank
SES/VdH 788 (Rzc)	3.73	107.4	1
Beta 7845 (Aph/CLS)	3.80	105.4	2
Seedex 1985	3.84	104.4	3
Seedex 1986	4.09	98.0	4

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

**Variety has only two years of data.

- DI = Disease Index from BSDF & MDFC. Lower numbers indicate better resistance (1 = Excellent, 7+ = Poor).
- Ratings based upon the adjusted 3-year mean of the established varieties.
- MDFC used a single rating for all roots in a plot. BSDF rated each root and averaged the individual ratings.