

NBDSN 2020-21

S. No.	Entry#	Yellow rust		Leaf rust	Leaf blight		CCN
		ACI	HS	HS	Avg.	HS	HS
1.	BH1029	0.3	TMS	TMS	57	68	HS
2.	BH1034	0.7	5MR	0	46	57	S
3.	BH1035	1.7	5MS	0	46	67	HS
4.	BH1036	4.7	10S	20MS	47	78	S
5.	BH1037	8.3	20S	0	36	46	HS
6.	BH1038	3.3	10S	0	46	89	HS
7.	BH1039	3.7	10S	0	57	78	HS
8.	BHS483	4.7	10S	0	46	68	HS
9.	BHS484	3.3	10S	TMS	57	89	HS
10.	BHS485	0.1	TMR	TMS	46	78	HS
11.	BHS486	5.1	10S	5MS	57	89	HS
12.	BHS487	7.7	10S	20MS	46	78	S
13.	DWRB218	6.7	10S	0	36	58	S
14.	DWRB219	7.3	20MS	0	36	67	HS
15.	DWRB220	3.6	10S	0	46	68	HS
16.	DWRB221	5.3	10S	TMS	46	68	HS
17.	DWRB222	0	0	20S	56	89	S
18.	DWRB223	11.3	20S	TR	57	89	HS
19.	DWRB224	3.3	10S	0	57	68	S
20.	HBL869	2	5MS	0	58	89	HS
21.	HBL870	3.3	5S	0	34	35	HS
22.	HBL871	10	20S	10MS	46	67	HS
23.	HBL872	5	10S	20MS	56	99	HS
24.	HBL873	3.3	10S	NG	46	67	HS
25.	HUB272	0	0	10MS	35	58	HS
26.	HUB275	0.3	TMS	0	35	47	HS
27.	HUB276	1.3	10MR	TMS	47	78	S
28.	HUB277	4.7	10S	10MS	46	89	HS
29.	HUB279	3.3	10S	0	46	78	S
30.	HUB280	0.1	TMR	5MS	46	56	S
31.	K1822	1.7	5S	0	68	99	HS
32.	KB1822	5.3	20MS	0	67	89	HS
33.	KB1909	13.3	40S	10S	57	79	HS
34.	KB1911	10	20S	20MS	57	68	S
35.	KB1912	10	30S	0	46	57	S
36.	KB1916	6.7	20S	TMS	67	89	HS
37.	KB1926	6.7	20S	5MS	46	58	S
38.	KB1939	10	20S	0	58	68	S
39.	KB1940	0.3	TMS	0	35	57	HS
40.	KB1944	1.3	5MS	20MS	56	79	S
41.	KB1946	2.7	10MS	0	47	78	HS
42.	KB1947	0.2	TMR	TMR	46	67	HS
43.	NDB1752	6.7	20S	TMS	56	78	S
44.	NDB1754	6.7	20S	TMS	57	69	HS
45.	NDB1756	0.3	5R	10MS	46	78	HS
46.	PL911	0.1	TR	20S	46	78	HS
47.	PL917	0.5	TMS	10S	56	67	HS
48.	PL926	3	5S	0	46	78	HS
49.	PL927	0	0	10MS	57	78	HS

50.	PL928	0.3	TMS	TMS	67	89	HS
51.	PL929	3.3	10S	0	35	46	HS
52.	PL930	2	5MS	TMS	24	36	S
53.	PL931	5	10S	10MS	35	47	HS
54.	PL932	16.7	30S	TMS	46	67	HS
55.	RD3012	6.7	10S	0	56	68	HS
56.	RD3013	3.3	10S	0	46	78	HS
57.	RD3016	4.6	10MS	0	78	99	HS
58.	RD3027	11.3	20S	0	46	57	S
59.	RD3028	6.7	10S	TMS	46	78	S
60.	RD3029	6.7	10S	0	36	47	HS
61.	RD3030	6.7	10S	5MS	35	56	HS
62.	RD3031	10.1	30S	40S	57	89	S
63.	RD3032	3.3	10S	5R	46	89	HS
64.	RD3033	0	0	0	57	89	HS
65.	RD3034	0	0	0	46	79	HS
66.	RD3035	2.8	10MS	0	67	89	HS
67.	RD3036	8.7	20MS	0	46	78	HS
68.	RD3037	4.8	10S	0	57	89	HS
69.	RD3038	0.1	TR	0	78	99	HS
70.	RD3039	0	0	TMS	67	99	HS
71.	RD3040	3.6	10S	20MS	56	78	S
72.	RD3041	3.5	10S	5MS	68	79	HS
73.	RD3042	1.9	5S	10MS	78	99	HS
74.	UPB1091	6.7	20S	20S	78	89	HS
75.	UPB1092	3.3	10S	0	57	89	HS
76.	UPB1093	1.4	10MR	0	36	68	HS
77.	UPB1095	0.3	TMS	0	57	89	HS
78.	UPB1096	0.3	5R	TR	45	78	HS
79.	UPB1097	0.3	TMS	10MS	35	67	HS
80.	UPB1098	13	20S	0	36	57	HS
81.	VLB170	3	5S	10S	46	67	HS
82.	VLB171	4.3	10MS	TMS	57	78	HS
83.	VLB172	6	10S	0	57	79	HS
84.	VLB173	4	10MS	0	36	67	HS
85.	VLB174	3.4	10S	0	56	78	HS
86.	BH902 (C)	13.5	30S	TMS	46	78	HS
87.	BH946 (C)	2.7	10MS	10MS	56	89	HS
88.	BH959 (C)	6.7	20S	0	57	89	HS
89.	BHS352 (C)	2.7	10MS	20S	57	78	HS
90.	BHS380 (C)	1.3	10MR	0	46	68	HS
91.	BHS400 (C)	5	10S	0	46	68	HS
92.	DWRB137 (C)	6.9	20S	10MS	57	68	S
93.	DWRB160 (C)	5	10S	5MS	47	78	HS
94.	DWRB182 (C)	5.3	20MS	10S	35	56	HS
95.	DWRUB52 (C)	1.9	5S	TMS	46	67	HS
96.	HBL113 (C)	0	0	20MS	57	78	HS
97.	HUB113 (C)	1.3	5MS	TR	57	78	HS
98.	K603 (C)	40	60S	0	57	78	HS
99.	KARAN16 (C)	15	40S	0	47	58	HS
100.	LAKHAN (C)	32.7	60S	0	57	89	HS
101.	NDB943 (C)	13.3	20S	0	57	78	HS
102.	NDB1173 (C)	8	20S	10MS	46	58	S

103.	PL891 (C)	2.1	5S	TMS	35	47	S
104.	RD2794 (C)	0.2	TMR	10MS	46	78	S
105.	RD2849 (C)	2	5S	5MS	45	67	HS
106.	RD2899 (C)	0.3	5R	10MS	46	78	HS
107.	RD2907 (C)	6.7	20S	0	46	67	HS
108.	VLB118 (C)	12.7	20S	20S	36	47	HS
	Infector	86.7	100S	60S	68	89	HS

Out of 119 entries, few check varieties and entries were found place in many trials and only one check is retained in NBDSN thus resulting 108 entries under NBDSN.

Abbreviations: ACI- Average Coefficient of Infection; HS- Highest score, Avg. - Mean, CCN- Cereal Cyst Nematode, (C) - Released Checks, NG – Not germinated. *Indicates high rust score (more than 40S) at one location only. For CCN, HS- Highly susceptible, S- Susceptible, MR- Moderately Resistant, R- Resistant,