

Response of NBDSN barley entries against foliar aphids during 2020-21

Entry name	Foliar aphid score (1-5 scale)					Average score	Maximum Score
	Ludhiana	Karnal	Pantanagar	Kanpur	Khudwani		
BH1029	5	3	2	5	4	3.8	5
BH1034	5	4	2	5	5	4.2	5
BH1035	5	4	5	4	5	4.6	5
BH1036	5	5	3	4	4	4.2	5
BH1037	5	4	5	5	5	4.8	5
BH1038	5	4	5	5	5	4.8	5
BH1039	5	3	1	3	5	3.4	5
BHS483	5	4	5	4	5	4.6	5
BHS484	5	4	5	4	5	4.6	5
BHS485	5	5	5	4	5	4.8	5
BHS486	5	4	5	4	5	4.6	5
BHS487	5	4	5	4	5	4.6	5
DWRB218	5	5	3	4	5	4.4	5
DWRB219	5	4	3	2	5	3.8	5
DWRB220	5	4	2	3	5	3.8	5
DWRB221	5	4	4	3	5	4.2	5
DWRB222	5	5	3	5	4	4.4	5
DWRB223	5	4	4	4	5	4.4	5
DWRB224	5	5	5	3	5	4.6	5
HBL869	5	3	5	4	4	4.2	5
HBL870	5	5	5	4	4	4.6	5
HBL871	5	4	5	5	5	4.8	5
HBL872	5	4	5	4	5	4.6	5
HBL873	5	5	4	3	5	4.4	5
HUB272	5	4	2	5	4	4.0	5
HUB275	5	4	5	5	5	4.8	5
HUB276	5	3	5	5	5	4.6	5
HUB277	5	4	4	5	4	4.4	5
HUB279	5	4	5	2	5	4.2	5
HUB280	5	4	5	5	5	4.8	5
K1822	5	3	3	5	4	4.0	5
KB1822	5	4	2	5	5	4.2	5
KB1909	5	4	3	4	4	4.0	5
KB1911	5	4	3	5	5	4.4	5
KB1912	5	4	3	3	5	4.0	5
KB1916	5	5	5	2	5	4.4	5
KB1926	5	4	2	4	4	3.8	5
KB1939	5	5	5	2	5	4.4	5
KB1940	5	3	5	4	5	4.4	5

KB1944	5	4	4	4	5	4.4	5
KB1946	5	4	3	4	5	4.2	5
KB1947	5	4	5	5	5	4.8	5
NDB1752	5	4	1	4	5	3.8	5
NDB1754	5	4	5	4	5	4.6	5
NDB1756	5	3	5	3	5	4.2	5
PL911	5	4	2	4	4	3.8	5
PL917	5	4	3	2	4	3.6	5
PL926	5	4	4	3	5	4.2	5
PL927	5	4	2	2	5	3.6	5
PL928	4	5	3	5	5	4.4	5
PL929	5	4	5	5	5	4.8	5
PL930	5	5	5	4	5	4.8	5
PL931	5	5	5	3	5	4.6	5
PL932	4	4	5	4	5	4.4	5
RD3012	5	5	5	5	4	4.8	5
RD3013	5	5	3	5	5	4.6	5
RD3016	5	4	1	5	5	4.0	5
RD3027	5	4	5	5	5	4.8	5
RD3028	5	4	5	4	5	4.6	5
RD3029	5	4	3	4	5	4.2	5
RD3030	5	3	5	4	5	4.4	5
RD3031	5	3	3	2	5	3.6	5
RD3032	5	4	2	5	4	4.0	5
RD3033	5	3	2	2	5	3.4	5
RD3034	5	4	1	5	5	4.0	5
RD3035	5	3	5	5	5	4.6	5
RD3036	5	3	5	4	5	4.4	5
RD3037	5	4	3	5	5	4.4	5
RD3038	5	5	5	5	5	5.0	5
RD3039	5	3	5	5	5	4.6	5
RD3040	5	3	4	4	5	4.2	5
RD3041	5	4	4	0	5	3.6	5
RD3042	5	3	1	5	4	3.6	5
UPB1091	5	3	5	5	5	4.6	5
UPB1092	5	4	5	4	5	4.6	5
UPB1093	5	4	5	4	5	4.6	5
UPB1095	5	3	5	4	5	4.4	5
UPB1096	5	3	4	3	5	4.0	5
UPB1097	5	4	4	4	5	4.4	5
UPB1098	5	5	2	3	5	4.0	5
VLB170	4	5	5	4	5	4.6	5
VLB171	5	3	5	4	5	4.4	5
VLB172	5	5	5	4	4	4.6	5
VLB173	5	5	5	4	5	4.8	5
VLB174	5	5	5	5	5	5.0	5
BH902 (C)	5	4	1	3	5	3.6	5
BH946 (C)	5	3	2	2	5	3.4	5

BH959 (C)	5	4	3	5	5	4.4	5
BHS352 (C)	5	5	5	4	5	4.8	5
BHS380 (C)	5	4	5	5	5	4.8	5
BHS400 (C)	5	4	2	4	5	4.0	5
DWRB137 (C)	5	3	2	5	4	3.8	5
DWRB160 (C)	5	4	5	5	5	4.8	5
DWRB182 (C)	5	4	2	4	5	4.0	5
DWRUB52 (C)	5	4	3	4	5	4.2	5
HBL113 (C)	5	5	5	4	5	4.8	5
HUB113 (C)	5	3	3	4	4	3.8	5
K603 (C)	5	3	5	4	5	4.4	5
KARAN16 (C)	5	4	5	5	4	4.6	5
LAKHAN (C)	5	3	5	5	5	4.6	5
NDB943 (C)	5	4	3	5	4	4.2	5
NDB1173 (C)	5	5	2	4	5	4.2	5
PL891 (C)	5	5	5	5	5	5.0	5
RD2794 (C)	5	4	2	5	5	4.2	5
RD2849 (C)	5	5	2	3	5	4.0	5
RD2899 (C)	5	5	3	5	5	4.6	5
RD2907 (C)	5	3	5	4	5	4.4	5
VLB118 (C)	5	5	5	3	5	4.6	5
Infector	5	5	5	5	5	5.0	5

*Data from Vijapur rejected due to low infestation of aphids