

**Response of NBDSN Barley entries against foliar aphids during 2021-22**

NBDSN No.	Entry	Foliar aphid score (1-5 scale)					Average score	Maximum Score
		Karnal	Ludhiana	Kanpur	Durgapura	Khudwani		
1	BH1041	5	5	5	5	5	5.0	5
2	DWRUB52©	5	5	4	5	5	4.8	5
3	DWRB137 ©	5	5	5	4	5	4.8	5
4	DWRB234	4	5	5	4	5	4.6	5
5	PL934	5	4	5	4	4	4.4	5
6	PL938	5	5	5	4	5	4.8	5
7	DWRB232	5	5	5	5	5	5.0	5
8	PL933	5	4	5	5	5	4.8	5
9	UPB1107	5	5	5	5	5	5.0	5
10	RD3058	5	5	5	4	5	4.8	5
11	RD2849©	4	4	5	3	5	4.2	5
12	BH1043	5	5	5	3	5	4.6	5
13	UPB1108	5	5	5	5	4	4.8	5
14	RD3055	5	5	5	5	4	4.8	5
15	DWRB230	5	5	5	5	5	5.0	5
16	RD3057	5	5	5	3	5	4.6	5
17	DWRB229	5	5	5	3	5	4.6	5
18	BH1040	5	5	5	3	5	4.6	5
19	DWRB233	4	5	5	4	5	4.6	5
20	DWRB182©	4	4	5	3	5	4.2	5
<b>20A</b>	<b>Infector</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5.0</b>	<b>5</b>
21	PL935	5	5	5	5	5	5.0	5
22	RD3056	5	5	5	5	5	5.0	5
23	BH1042	4	4	5	5	5	4.6	5
24	DWRB231	4	4	5	5	4	4.4	5
25	RD3063	5	4	5	5	5	4.8	5
26	DWRB182©	4	4	5	5	5	4.6	5
27	DWRB137©	4	5	5	5	5	4.8	5
28	DWRB219	4	4	5	5	5	4.6	5
29	DWRUB52©	5	5	5	4	5	4.8	5
30	RD2849©	5	5	5	4	5	4.8	5
31	DWRB221	4	5	5	4	5	4.6	5
32	VLB175	4	5	5	5	5	4.8	5
33	HBL876	4	5	5	4	5	4.6	5
34	VLB177	5	5	5	5	4	4.8	5
35	BHS491	5	5	5	5	4	4.8	5
36	UPB1102	5	5	5	4	5	4.8	5
37	BHS492	5	5	5	5	5	5.0	5
38	VLB178	5	5	5	5	5	5.0	5
39	BHS400©	5	5	5	5	5	5.0	5
40	UPB1103	5	5	5	5	5	5.0	5
<b>40A</b>	<b>Infector</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5.0</b>	<b>5</b>

41	BHS352©	5	5	5	4	5	4.8	5
42	BHS490	5	5	5	5	5	5.0	5
43	HBL877	5	5	5	5	5	5.0	5
44	UPB1101	5	5	5	4	5	4.8	5
45	VLB179	4	4	5	4	5	4.4	5
46	VLB118©	4	4	5	4	5	4.4	5
47	HBL875	5	4	5	4	5	4.6	5
48	HBL878	5	5	5	4	5	4.8	5
49	VLB176	5	5	5	5	4	4.8	5
50	HBL113©	5	4	5	5	4	4.6	5
51	BHS489	5	5	5	4	5	4.8	5
52	BHS488	5	5	5	4	4	4.6	5
53	BHS380©	5	5	5	5	4	4.8	5
54	HBL874	5	5	5	4	4	4.6	5
55	RD3037	5	4	5	4	4	4.4	5
56	KB2008	5	5	5	4	4	4.6	5
57	RD3048	5	5	5	4	4	4.6	5
58	NDB1784	5	5	5	4	5	4.8	5
59	LAKHAN©	5	5	5	4	4	4.6	5
60	NDB1789	5	5	5	4	4	4.6	5
<b>60A</b>	<b>Infector</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5.0</b>	<b>5</b>
61	KB2018	5	5	5	4	4	4.6	5
62	RD3047	5	5	5	5	4	4.8	5
63	RD3049	5	5	5	4	5	4.8	5
64	DWRB225	3	4	5	4	5	4.2	5
65	K603©	5	5	5	3	5	4.6	5
66	NDB1785	5	5	5	3	5	4.6	5
67	RD3050	5	5	3	4	5	4.4	5
68	KB2031	5	5	5	4	5	4.8	5
69	RD2794©	5	5	5	5	5	5.0	5
70	NDB1783	5	5	5	4	5	4.8	5
71	DWRB228	5	5	5	5	5	5.0	5
72	RD3061	5	5	5	5	5	5.0	5
73	KB2013	3	4	5	4	5	4.2	5
74	RD3059	5	5	5	4	5	4.8	5
75	RD3060	5	5	5	4	5	4.8	5
76	RD3062	5	5	5	4	5	4.8	5
77	BH1046	5	5	5	4	4	4.6	5
78	NDB1782	5	5	5	4	4	4.6	5
79	RD2907©	5	5	5	4	4	4.6	5
80	NDB1776	5	5	5	4	4	4.6	5
<b>80A</b>	<b>Infector</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5.2</b>	<b>6</b>
81	NDB1173©	5	5	5	4	4	4.6	5
82	NDB1756	5	5	5	5	4	4.8	5
83	RD3034	5	5	5	5	4	4.8	5
84	UPB1095	5	5	5	4	4	4.6	5
85	PL917*	5	5	5	4	4	4.6	5
86	HUB113©	5	5	5	4	4	4.6	5
87	DWRB137©	5	5	5	4	4	4.6	5
88	RD3053	5	5	5	5	4	4.8	5

