

**Reactions of different entries of barley in National Barley Disease Screening Nursery (NBDSN), 2014-15**

S. No.	NBDSN (2014- 15)	Entries	Yellow Rust		Leaf Blight		Stem Rust	Leaf Rust
			ACI	HS	Avg.	HS		
1	AVT-MB-TS-NWPZ-3	BH976	23.3	40S	57	79	5S	5S
2	AVT-MB-TS-NWPZ-10	PL874	0.7	5MR	57	89	0	10S
3	Check	DWRUB52	2.3	5S	68	89	0	40S
4	Check	DWRB101	3.0	5S	57	89	0	40S
5	Check	RD2849	3.0	5S	57	89	10S	40S
6	Check	DWRB92	19.3	30 S	68	99	0	10S
7	Check	BH902	1.7	5S	68	99	0	20S

**SRT data**

S. No	Variety	PATHOTYPES										
		Yellow rust				Brown rust		Black rust				
		M	Q	57	Mix	Mix	H4	11	21A-2	40A	117-6	295
1	BH976	S	S	S	MX	S	R	R	R	R	MR	R
2	PL874	S	R	MS	R	S	R	R	R	R	R	R
Check	DWRUB52	S	R	S	R	S	R	S	R	R	R	R
	DWRB101	S	S	S	R	S	R	R	R	MS	R	R
	DWRB92	S	-	S	S	S	S	S	R	S	S	R
	RD2849	MS	S	R	R	S	R	R	R	R	R	R
	BH902	R	R	R	R	S	R	S	R	MR	S	MR