

Quality data (2014-15)

AVT-MB- TS

Grain characters

S.No.	Trait	Genotype						
		BH 976	PL 874	BH 902 (c)*	DWRB 101 (c)	DWRB 92 (c)	DWRUB 52 (c)	RD 2849 (c)
1	Test wt (kg/hl)	60.0	61.0	57.9	62.8	60.5	63.8	62.3
2	1000GW (g)	50.6	43.5	43.1	43.8	48.5	43.1	44.8
3	Bold (%)	88.1	85.7	86.1	83.0	92.0	79.4	72.1
4	Thin (%)	3.2	2.4	3.5	3.3	4.1	4.7	6.8
5	Protein (%)	10.7	10.6	10.2	11.7	11.4	11.0	11.5
6	Husk (%)	10.9	11.3	12.6	10.6	11.7	11.1	10.9
7	Beta glu (%)	4.2	4.4	5.1	4.9	4.5	4.6	4.2

Malt characters

S.No.	Trait	Genotype						
		BH 976	PL 874	BH 902 (c)*	DWRB 101 (c)	DWRB 92 (c)	DWRUB 52 (c)	RD 2849 (c)
1	Frib (%)	62.1	67.6	48.9	62.4	55.3	62.9	64.1
2	HWE (%fgdb)	81.0	79.2	80.6	81.4	79.5	81.2	81.3
3	DP (°L)	101	99	98	100	99	94	104
4	FR (ml/hr)	280	249	257	276	280	288	276
5	KI (%)	39	38	39	39	40	39	39
	Overall Score (out of 30)	22	20	18	19	20	19	19

*Six rowed