

Table 3 Per cent contribution of character towards divergence in 82 inbred lines

Sl. No.	Characters	Characters Contribution (%)
1	Days to 50 per cent tasseling	5.03
2	Days to 50 per cent silking	0.15
3	Plant height (cm)	30.65
4	Ear height (cm)	16.65
5	Days to 75 per cent brown husk maturity	22.55
6	Ear length (cm)	1.48
7	Ear girth (cm)	1.60
8	Number of kernel rows per ear	1.96
9	Number of kernels per row	6.14
10	100-grain weight (g)	2.11
11	Grain yield (q/ha)	8.70
12	Shelling percentage (%)	1.60
13	Fodder yield (t/ha)	1.39