

Table 9 Identifying diverse pairs of crosses based on predicted performance of double cross combinations

Cross	Predicted means
RAH 146 x SC 18 (L4 T2)	78.48
RAH 97 x SC 18 (L5 T2)	139.96
RAH 146 x SC 7 (L4 T3)	95.26
RAH 97 x SC 7 (L5 T3)	66.52
Mean	95.06
RAH 146 x RGR 37 (L4 T8)	106.18
RAH 146 x RGR 58 (L4T7)	104.9
RAH 318 x RGR 37 (L1 T8)	86.53
RAH 318 x RGR 58 (L1 T7)	82.33
Mean	94.985