
Based on the nursery trials conducted at Vasad (Gujarat), 16 promising clones were selected to study their performance under the field conditions in a gully bed. *P. carrassale* 15 gave significantly better height growth than other clones except that there was no significant difference between *P. carrassale* 15, *P. deltoides* I.C. and *P. carrassale* 65. So far as diameter growth is concerned, *P. carrassale* 65 gave significantly between diameter growth than other clones tried except that there was no significant difference between *P. carrassale* 65, *P. carrassale* 15 and *P. gwydyr*. *P. carrassale* 154 AM gave the best survival (80 per cent) to be followed by *P. carrassale* 204, *P. carriennaria* (75% each) and *P. carrassale* 15, *P. gwydyr*, *P. deltoides* I.C. (55% each). All other clones gave less than 50% survival in the field. The overall
results of the height and diameter growth and survival percentage in the field indicated *P. cassale* 15 to be the most suitable clone.