Title	Evaluation of Second Generation Eucalyptus camaldulensis clones for higher productivity (NFRP-161)
Principal Investigator	Dr. A.Vijayaraghavan, Scientist-F
Project Associate	
Start and Completion dates	April 2016 - March 2022

Objectives

- 1. To evaluate the coppicing ability of SG clones of E. camaldulensis
- 2. To assess the rooting potential and develop clone specific propagation methods for SG clones
- 3. To rejuvenate the SG clones through Tissue culture for mass multiplication
- 4. To identify the stable and superior SG clones of *E. camaldulensis* for higher productivity

Funding Agency	NFRP-161
Total budget outlay	Rs. 30.10 Lakhs
SUMMARY	

Assessment of clones established in multilocation trials was carried out to identify high productive clones. We found that the following clones (location wise) are performing well.

The top ranked clones having high productive has to be deployed. Even if the clones have higher productivity and if it has less rooting percentage those clones will not be recommended for commercial release and the same criteria can be followed for selection of clones based on the shoot proliferations in mother bed / Ortet and VMG.