

# REPLACEMENT COST METHOD WORKSHEET

Case# 3 Property 100 W Atlantic BLVD Date 04-09-2026  
Appraiser J. Brian Euell RLA6666897

## Field Observations

1. Species Phoenix dactylifera
2. Condition 60 %
3. Clear Trunk Height 20 ft.
4. Location % = [Site 90 % + Contribution 90 % + Placement 90 %]  
÷ 3 = 90 %
5. Removal and Cleanup Costs \$ 150

## Regional Plant Appraisal Committee and/or Appraiser-Developed or -Modified Information

6. Species rating 90 %
7. Replacement Tree Size (Clear trunk) 10 ft.
8. Replacement Tree Cost \$ 7200  
(see Regional Information to use Cost selected)
9. Installation Cost \$ 10,800

## Calculations by Appraiser using Field and Regional Information

10. Installed Tree Cost = Tree Cost (#8) \$ 7200 + Installation Cost (#9) \$ 10,800  
= \$ 18,000
11. Adjusted Installed Tree Cost = Installed Tree Cost (#10) \$ 18,000 x Species Rating (#6) 90 % x Condition (#2) 60 % x Location Rating 90 %  
= \$ 8,748
12. Add Removal & Cleanup costs (#5) (If appraised tree is replaced) \$ 8,898
13. Appraised Value is either (#11) or (#12) \$ 17,646
14. If the Appraised Value is \$5,000 or more, round to the nearest \$100,  
if it is less, then round to the nearest \$10
15. Appraised Value = (#13) \$ 17,600