

6. TESTING AND BACKUP TREATMENT

PURPOSE: Attempt to qualify domestic and foreign selections for the California Grapevine Registration and Certification program and/or release from Federal quarantine as quickly and economically as possible using testing and back up treatment
(Customer choose one:) ☐ Micro Shoot Tip Culture ☐ Heat Therapy

SUPPLY: For each Candidate submitted customer will ideally provide to FPS 25-30 dormant hardwood cutting cut from a **single** vine that are 18"-20" (40-50cm) long and with a diameter of 3/8" to 1/4" (6-9 mm). Cuttings should be supplied during the period of December through March. Other time frames and smaller quantities of materials may result in processing delays

PROCEDURE: FPS will pretest Candidate(s) using ELISA, Herbaceous, and Field methods to determine the initial disease status, and concurrently produce plants from the Candidate using the selected disease elimination treatment. If the original Candidate materials are positive for any of the required disease tests, the Customer may choose to pay an additional fee to have the treated materials tested. If, within six (6) months of date of notification of original testing results, Customer has not elected to have treated plants tested, treated plants will be discarded.

The Customer shall confirm, in writing, the accuracy of Candidate(s)' variety identity, both at FPS and in its own planting, after release from quarantine or return of domestic materials.

RESULT: FPS will provide ten (10) small own-rooted plants produced from **domestic** material that are negative on all tests, along with all test results, to Customer. FPS propagations of domestic Candidates that are negative on all required tests will be eligible for inclusion in the California Grapevine Registration and Certification Program.
FPS will return all **foreign** Candidate test results to the Customer. If foreign Candidate(s) qualify for release from Federal and State quarantine then FPS will provide ten (10) small own-rooted plants/Candidate to Customer. FPS propagations of foreign Candidates that are negative on all required tests will be eligible for inclusion in the California Grapevine Registration and Certification Program.

FPS does not guarantee that materials qualified for release from Federal quarantine and/or inclusion in the California Registration and Certification Program will result from the treatment/testing program used.

TIME: Approximately 4-10 years are required to complete this service.

FEES: Customer agrees to pay to FPS \$2000/Selection for Non-Proprietary or \$3500/Selection for Non-Patented Proprietary or Patented Selections, plus all costs incurred by FPS to transport plant materials for testing to UC Davis. Service fees are due when this Agreement is submitted to FPS. Checks should be payable to "The Regents of the University of California". FPS will bill Customer for any transportation costs. *An additional fee of \$1500/Selection for Non-Proprietary or \$3000/Selection for Non-Patented Proprietary or Patented Selections to test treated materials will apply if the original materials test positive for disease and the Customer chooses to pay FPS to have treated materials tested.*