

Appendix 4
Afghanistan National Fruit Tree Certification Scheme
Mother Tree Inspection Form Year.....

This form is to be completed by an Afghanistan National Fruit Tree Certification Authority authorized person during inspection of each of the Mother Stock Nurseries submitted for registration

Inspector	
Position	<input type="radio"/> Field Inspector <input type="radio"/> Field Manager
Organization	
Date of inspection	
Name of Nursery Growers Association	
Nursery Owner's Name	
Mother Stock Nursery Number of Registration	
Telephone number	

IMPORTANT: Prior to inspecting mother trees, the inspector should prepare a file with:

- **checklist of eligibility criteria;**
- **list of allocated trees;**
- **application to enter plants into the certification scheme (Appendix 3/A);**
- **Nursery registration certificate (Appendix 2/A).**

Eligibility Criteria

- Review the checklist of eligibility criteria that should have been completed before allocation of mother plants.
- If an eligibility checklist was not completed during a previous visit by an inspector then it should be done at the time of nursery inspection and attached to this form.
- If the nursery did not adequately satisfy any eligibility criteria, then find out what actions have been taken to rectify the problems since the previous visit and/or inform the nursery owner what further actions are required. Record details:

Check the Identity of the Mother Plants

Compare the mother trees in the nursery together with their signs and labels and the following documents in order to check that all mother trees are correctly labelled and sign posted.

- List of allocated plants
- Delivery note
- Map of the mother tree block
- Application to enter plants into the certification scheme

If there are any issues, record the details:

If the map of the mother tree block is of poor quality, then the inspector and nursery owner should make a new map and attach a copy to this form. The map should show:

- The name of the nursery owner.
- GPS coordinates.
- The shape and dimensions of the mother tree block.
- Orientation (north-south-east-west).
- Key neighboring features such as a gate, building, road/track, wall, canal, entry point of irrigation water, and exit point of drainage water.
- The rows and individual marks for the position of each mother plant.
- The identity numbers of (e.g. "HE 0167") of the mother plants.

Compliance with Certification Standards for Mother Trees

Standard	Pass	Fail	Comments
Site is suitable for healthy growth			
Clean water supply			
Site not previously planted with fruit trees of the same genus			
Plants are in good condition (healthy and vigorous)			
No off-types (if off-types are seen, they should be removed)			
Pruning tools disinfected			
Registered mother trees originate from PHDP nurseries			
No other fruit trees (including rootstocks) growing within 5 meters of the mother trees			
There is a gap of one tree between mother trees of different clones			
Signs at the end of each row and start of each clone within a row			
Each mother tree is correctly labelled			
Each mother tree is correctly mapped			

Mother tree branches do not overlap with branches of a different clone			
No weeds or intercrops growing within 1 meter. The ground in the block and 5 meters around is clean cultivated or planted with a properly controlled ground cover.			
No mother plants have been removed without prior approval from PHDP			
No budding, grafting or top working of certified mother trees.			
Flowers removed before opening			

Additional comments

Checklist of documents that should be copied and included in the file for this nursery

Eligibility checklist	
Nursery registration certificate	
Application to enter plants in the certification scheme	
Nursery map	
Allocation list	
Delivery note	
Traceability 1.5	

Signature Nursery owner

Date

Signature Authorized Field Inspector

Date
