



BIOSECURITY CHECKLIST FOR ORCHARDS

PROPAGATION MATERIAL	YES	TO DO	COMMENTS
Nursery trees and budwood are free from pests (visual, documentation)			
Nursery tree root systems are inspected for crown gall and culled			
Planting/propagation material is certified virus-free			
Budwood is sourced from blocks without a history of fire blight			
Records of planting material source maintained			
Planting material without proper documentation not accepted			
Staff are familiar with symptoms of pests spread in propagation material			
MATURE ORCHARDS	YES	TO DO	COMMENTS
Orchard trees and surrounding alternate pest hosts regularly scouted for pests			
Process in place for orchard staff to report pests			
Orchard staff familiar with common pests			
Scouting activities are recorded, even when nothing is found			
Drop fruit are removed or mowed to prevent buildup of disease inoculum			
Effective monitoring/pest management program maintained			
FACILITIES AND EQUIPMENT	YES	TO DO	COMMENTS
Storage bins free of soil, plant material, insects			
Organic waste materials disposed of away from production areas and irrigation sources			
Pruners, grafting knives, etc. disinfected between high-risk blocks			
Visitor register is maintained, all visitors are recorded			
Provide boot covers or facilities for cleaning footwear for visitors			
Facilities as well as procedures for vehicle and equipment cleaning in place, especially important for borrowed or second-hand machinery			
Wash-down facilities are easy to access and isolated from production areas			
Visitor parking area (clearly labelled) isolated from the orchard			

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