

FRUIT TREE CONDITION ASSESSMENT FORM

Park: _____ **Inspected By:** _____ **Date:** _____
Location: _____ **Field ID:** _____ **Latitude** _____ **Longitude** _____

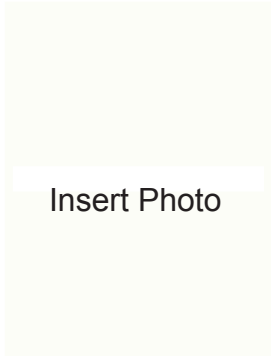
Genus: _____ **Species:** _____ **Variety:** _____ **DBH:** _____

Tree significance:
 Contributing
 Non-contributing
 Compatible
 Incompatible
 Unknown

Documentation: _____

Condition Assessment

- _____ **Good:** Good growth with minor physical damage, defects, disease or insect damage, or minor dieback/deadwood.
- _____ **Fair:** Decreased growth with moderate physical damage, defects, disease or insect damage, or moderate dieback/deadwood.
- _____ **Poor:** General state of decline with little or no growth, major physical damage, defects, disease or insect damage, or major dieback or deadwood.
- _____ **Dead:** Greater than 90% of crown dieback with no growth.



Zone	Description	Inspection Factors					
Zone 0: Orchard Floor	Ground beyond dripline	overgrown groundcover	rodent holes	gopher mounds	grade disturbances		
		encroaching vegetation	accumulated debris	drainage issues			
Zone 1: Root System	Ground within dripline	root damage	accumulated debris	loss of soil	root suckers		
		early fruit drop	exposed roots				
Zone 2: Trunk Base	Intersection of roots with trunk	loss of bark	cavities	fruiting bodies	cracks or splits		
		girdling	cankers	root suckers	wildlife damage		
		soil accumulation	trunk flare buried				
Zone 3: Main Trunk	Trunk up to scaffold limbs	unbalanced scaffolds	moss/lichen cover	pack rat nests	decay or cavities		
		leaning trunk	deadwood	water sprouts	loss of limbs		
Zone 4: Canopy	Scaffold limbs, branches and foliage	deadwood	pests	foliage discolored	foliage curled		
		% live canopy	diseases	early leaf drop	foliage sparse		
		unbalanced canopy	dieback of terminal shoots				
Zone 5: Above Canopy	Area above canopy	encroaching vegetation	over shading				

Recommendations

- _____ **Prune/remove deadwood:** _____
- _____ **Install support system/cable/brace:** _____
- _____ **Monitor for change:** _____
- _____ **Potential future removal:** _____