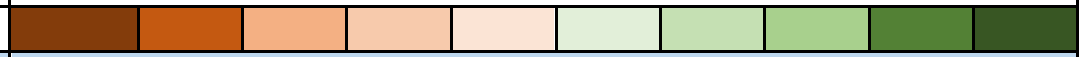
Fish Passage Working Scenario Scoring Key 4.12.2019		
	Score Range	
	0	**5** **10**
		
Biological Feasibility for Upstream Passage		
Reservoir navigability	difficulty finding tributary	success finding tributary
Passage efficiency (fishway, etc.)	migration delay/low success	no delay/high success
Predation	likely to be consumed	successfully avoids predators
Biological Feasibility for Downstream Passage		
Reservoir navigability	difficulty finding way out of lake	successfully finds route through lake
Passage efficiency (fishway, etc.)	delay/low success past dam crest	no delay/high success past dam crest
Predation	likely to be consumed	successfully avoids predators
Habitat and Water Quality		
Habitat upstream of Scott Dam	poor spawning/rearing habitat	good spawning/rearing habitat
Water quality within reservoir	warm temp/low dissolved O^2	cool temp/high dissolved O^2
Habitat downstream of Scott Dam	poor spawning/rearing/holding habitat	good spawning/rearing/holding habitat
Water quality below reservoir	warm temp/low dissolved O^2	cool temp/high dissolved O^2
Hydrologic Implications	unnatural flow timing and duration	natural flow timing and duration
Biological Viability (Spatial structure & Diversity)	limited natural seasonal movement and life history expression (due to human intervention)	natural seasonal movement and life history expression (no human intervention)