Table 3 Scenario 2 119,000 AF TMWA Demand (non-TROA) 6,700 AF - Two STM Treatment Plants 7,600 AF Effluent Reuse

	Main Stem Truckee River	Tributary Water Rights	Total Water Rights
	(AF)	(AF)	(AF)
Water Rights Needed to Reach 119,000 AF TMWA M&I Demand [1]	, ,		
Total Main Stem Rights Required	83,030	0	
Less TMWA Commitments	-51,206	0	
Less TMWA Water Rights in Reserve	-5,970	0	
Subtotal	25,854	0	
Additional Water Rights Needed for Non-M&I purposes and STM Treatment Plants			
Water Quality Settlement Agreement purchases [2]	2,900	0	
Effluent Return Flow Component (7,600 AF Reuse) [3]	0	0	
Preliminary Settlement Agreement/TROA	0	0	
Tributary Rights Needed for STM Treatment Plants (also available to meet other purposes)	0	16,857	
Subtotal	2,900	16,857	
Total Water Rights Required	28,754	16,857	45,61
Notes:			
1. Main Stem Rights Requirement based on TMWA letter to BOR dated 12 March 2003: "TROA E	EIS Planning Assumpt	tions"	
2. Estimate of Water Dights Dequirement for WOSA provided by Dep Makin 02/2004			

- 2. Estimate of Water Rights Requirement for WQSA provided by Don Mahin 02/2004
- 3. Under this scenario, effluent reuse is limited to the amount of effluent that can be used without dedicating additional water rights.