

Maximized
Reclaimed Use
Scenario: Scenario One Scenario Two Scenario Three

		2025	2025	2025	2025
MUNICIPAL					
DEMAND		251,018	251,018	279,264	308,237
SUPPLY	Groundwater	48,779	54,627	80,119	105,962
	Other Surface water	-	-	-	-
	CAP (direct use, recovery, replenishment)	175,488	175,488	176,421	177,721
	Effluent	26,750	20,902	22,724	24,554
INCIDENTAL RECHARGE		10,041	10,041	11,171	12,329
INDUSTRIAL					
DEMAND		55,682	55,682	63,782	71,282
SUPPLY	Groundwater	50,148	53,048	61,148	68,648
	Other Surface water	400	400	400	400
	CAP (direct use & credit recoverd)	335	335	335	335
	Effluent	4,799	1,899	1,899	1,899
INCIDENTAL RECHARGE		5,698	5,698	6,670	7,570
AGRICULTURAL					
DEMAND		57,038	57,038	71,342	112,245
SUPPLY	Groundwater	24,394	28,394	42,698	83,601
	Groundwater (in lieu)	23,676	23,676	23,676	23,676
	Other Surface water	-	-	-	-
	CAP (direct use, no in lieu)	4,968	4,968	4,968	4,968
	Effluent	4,000	-	-	-
INCIDENTAL RECHARGE		11,555	11,555	13,351	18,015
INDIAN					
DEMAND		19,033	19,033	21,455	34,043
SUPPLY	Groundwater	1,043	1,043	1,043	1,043
	Other Surface water	-	-	-	-
	CAP	17,990	17,990	20,412	33,000
	Effluent	-	-	-	-
INCIDENTAL RECHARGE		3,958	3,958	4,491	7,260
OTHER					
DEMAND	Riparian	2,775	2,775	2,775	2,775
	Other	-	-	-	-
SUPPLY	Cuts to the aquifer	20,760	12,607	12,596	12,405
	CAP	-	-	-	-
	Effluent Discharge	4,245	4,245	4,245	4,245
	Groundwater	-	-	-	-
	Canal Seepage	3,657	3,657	3,657	3,657
	Riparian Use of Managed Effluent	2,116	2,116	2,116	2,116
	CAGRd replenishment	2,576	2,576	3,464	1,085
Net natural recharge	77,356	77,356	77,356	77,333	
OVERDRAFT					
Overdraft		3,289	24,191	58,377	113,167
Overdraft without subtracting GW allowance		8,054	28,956	71,543	138,890