

Projected Reclaimed Water Use for 5 Ridges Development Construction

Month	Gallons	Acre-feet	Return Flow Acre-feet (a)	ILVNPS Fee (b)	Effluent Revenue (c)
March-21	4,134,000	13	18	\$858	\$7,607
April-21	20,016,000	61	85	\$4,019	\$36,829
May-21	23,016,000	71	97	\$4,616	\$42,349
June-21	22,016,000	68	93	\$4,417	\$40,509
July-21	20,022,000	61	85	\$4,020	\$36,840
August-21	22,016,000	68	93	\$4,417	\$40,509
September-21	21,020,000	65	89	\$4,219	\$38,677
October-21	22,018,000	68	93	\$4,418	\$40,513
November-21	21,018,000	65	89	\$4,219	\$38,673
December-21	20,022,000	61	85	\$4,020	\$36,840
January-22	20,020,000	61	85	\$4,020	\$36,837
February-22	18,026,000	55	76	\$3,623	\$33,168
March-22	20,040,000	62	85	\$4,024	\$36,874
April-22	416,000	1	2	\$118	\$765
May-22	334,000	1	1	\$101	\$615
Totals	254,134,000	780	1,076	\$51,110	\$467,607

Notes

- (a) The return flow for this project requires the Consumptive Use Fraction (approximately 62.5%) due to the water being fully consumed.
- (b) The TMWA ILVNPS rate is \$47 per acre-foot plus \$35 per monthly billing cycle.
- (c) The effluent revenue is based on the SMC Title 13.85.030 temporary bulk rate of \$1.84 per 1000 gallons.