













| Standards vs. MBR Effluent | | | | |
|--|----------------|--------------------|----------------------------------|--|
| | Type of Reuse | | | |
| Parameter | Irrigation | Toilet Flushing | Aquifer Recharge | Typical MBR Effluent |
| BOD ₅ (mg/l) | <u><</u> 10 | <u><</u> 30 | <u><</u> 10 or <u><</u> 30 | <2 |
| TSS (mg/l) | 5 | 10 | 5 or 10 | <2 |
| Turbidity (NTU) | <u><</u> 2 | <u><</u> 5 | <u><</u> 2 or <u><</u> 5 | <0.1 |
| Fecal Coliform / 100ml | Median ND | NTE 100 | Median ND | N/A |
| | NTE 14 | | NTE 14 or 200 | |
| Total Nitrogen (mg/l) | <10 | <10 | <10 | <10 |
| (Description of the second seco | | | | |

























