

Usage Calculations

Average Daily Productions

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Miller Park Plant	4	4	4	4	4	4						
South Plant	2	2	2	4	4	4	4	4	4	4	4	4
North Plant							4	4	4	4	4	4
Increase Industrial Usage	0	0	0	1.5	1.5	3	2.3	2.3	3.4	3.4	3.4	3.4
Total (MGD)	6	6	6	9.5	9.5	11	10.3	10.3	11.4	11.4	11.4	11.4
Annual Production (MG)	2190	2190	2190	3467.5	3467.5	4015	3759.5	3759.5	4161	4161	4161	4161

Treatment Cost

Cost Per MG Annual Usage

	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Miller Park	2131.64	2195.589	2261.457	2329.301	2399.18						
South Water Plant	1494.33	1539.16	1585.335	1632.895	1681.882	1732.338	1784.308	1837.837	1892.973	1949.762	2008.255
North Water Plant						1732.338	1784.308	1837.837	1892.973	1949.762	2008.255
Avg Operational Cost per MG	1812.985	1867.375	1923.396	1981.098	2040.531	1732.338	1784.308	1837.837	1892.973	1949.762	2008.255