

Sandy SDC Study
Water SDC Calculation

Growth

	2023	2043	2050	Growth		
				CAGR	(2023-2050)	Growth Share
Peak Season Maximum Day Demand (MGD)	2.30	3.46	3.92	1.99%	1.62	41.33%
Total MCEs	5,195	7,815	8,854	1.99%	3,659	41.33%

Source: 2022 Water System Master Plan, (maximum day demand projections); previous tables (total MCEs)

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Storage Notes:		MG
Current Capacity		4.75
Final Capacity		9.75
Current Demand		7.56
Final Demand		9.50
Growth's Share		38.8%

(Final Demand - Current Demand) / (Final Capacity - Current Capacity)