

MGAG 10 Year Demand and Capacity Analysis - Lawrenceville

	2021-22	2022-23	2023-24	Prev Year 2024-25	Year 1 2025-26	Year 2 2026-27	Year 3 2027-28	Year 4 2028-29	Year 5 2029-30	Year 6 2030-31	Year 7 2031-32	Year 8 2032-33	Year 9 2033-34	Year 10 2034-35
Customer Count	50,109	51,488	52,678	53,569	54,640	55,733	56,848	57,985	59,145	60,328	61,535	62,766	64,021	65,301
Growth Rate				1.7%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Projected Design Day			HDD	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35
Firm Design Day Demand			51.5	70,098	73,650	75,123	76,626	78,159	79,722	81,317	82,944	84,603	86,295	88,020
NGV Demand			-	-	-	-	-	-	-	-	-	-	-	-
Interruptible Demand			-	-	-	-	-	-	-	-	-	-	-	-
Total Projected Design Day Demand				70,098	73,650	75,123	76,626	78,159	79,722	81,317	82,944	84,603	86,295	88,020
Firm Services														
FT				36,494	39,994	39,994	39,994	39,994	39,994	39,994	44,994	44,994	44,994	44,994
GSS				-	-	-	-	-	-	-	-	-	-	-
Winter Service Pool				28,562	28,811	-	-	-	-	-	-	-	-	-
Delivered Service				-	-	-	-	-	-	-	-	-	-	-
Pine Needle				3,083	3,089	3,089	3,089	3,089	3,089	3,089	3,089	3,089	3,089	3,089
LNG/LGA				-	-	-	-	-	-	-	-	-	-	-
Propane Plant				-	-	-	-	-	-	-	-	-	-	-
Seasonal Capacity / (Shared with Others)				1,924	1,687	-	-	-	-	-	-	-	-	-
Total Firm Services				70,063	73,581	43,083	43,083	43,083	43,083	43,083	48,083	48,083	48,083	48,083
Firm Long/(Short) Dth				(35)	(69)	(32,040)	(33,543)	(35,076)	(36,639)	(38,234)	(34,861)	(36,520)	(38,212)	(39,937)
				0%	0%	-74%	-78%	-81%	-85%	-89%	-73%	-76%	-79%	-83%

*3,500 dth in Transco's AGC (Alabama to Georgia Connector project) projected ISD October 2025

**5,000 dth shown for Transco expansion project T85 II North in year 2031-32 forward - this is placeholder until final city approval (possible to be in service 2H 2030 or 1H 2031)

Long - There are firm services sufficient to meet the projected firm requirements on the design day

Short - The projected firm requirements on the design day are greater than the firm services available and more capacity is recommended if available

Williams Transco Meter Station Summary		FT Capacity	
Meter Stations	Rated Meter Capacity	Trasnco MDQ	5-Year Peak Day
7304	24,840	39,994	65,760
7408	28,980		
7013	13,869		
Combined	67,689		