Attachment-STF-14-8
Arglass Rule-8 Assessment

Fill out Yellow area

Originated By:	
Date	11/3/2023
Service Needed	
Service Center	Valdosta
County	Lowndes
Land District	
Land Lots	
BCA Number	

i. Section-1: Name & Address of Requesting Organization:	ARGlass, 1 Arglass Rd., Valdosta, GA
ii. Section-2: Name & Address of Service Location:	1 Arglass Rd., Valdosta, GA
iii. Section-3: Applicant Contact Information:	jda@arglass.us

iv. Section-4: Loads Information: Existing & Requested

	Terms	Max Hour	Max Day	Max Annual	Firm Hour	Firm Day	Delivery Pressure			Service CFH		
Loads	**Present**	0	0	0	0	0		**Existing**			**Existing**	0
	Additional	1,598	21,980	9,360,000	1,598	21,980		**Requested**	10#		**Additional**	159,878
	Total	1,598	21,980	9,360,000	1,598	21,980					**Future**	
											Total	159,878

v. Section-5: Usage & Revenues: Calculate Expected Revenues

	Rate	Rate Code	Meters	Conversion	Use	DDDC	Additional	Use	Max Hr	DDDC	Total DDDC	Total Base Revenue
Usage & Revenues	G-11		1	No					159,878	220.00	220.00	$ 344,541.00
	Total											

vi. Section-6: Existing Facilities & Proposed Facilities for Mains & Services

Existing Facilities					**Proposed Facilities**							
Main	**Size**	**Type**	**Pressure**		**Main**	**Size**	**Type**	**Length**	**Pressure**		**Unit $$**	**Total**
			Max	**Min**					**Max**	**Min**		
	4 in	Steel	300	125		12"	Steel	5,400	300	125		$ 1,100,000.00

Service	Size	Type	Pressure		Service	Size	Type	Length	Pressure		Unit $$	Total
			Max	Min					Max	Min		
						8"	Steel	900	300	125		$ 43,650.00

Weighted Average of Project Facilities	Length	%	Unit $$	Avg $$
Total				

vii. Section-7: Investment Factor			
Tariff Rule 7 or 8			
Allowable Investment Estimated Years	60	Investment Factor	9.52338994

vii. Section-8: Allowable Investment Calculation	
Estimated Annual Revenue	$ 344,541.00
Allowable Investment	$3,281,198.29
125' of Pipe	
Supplemental Allowable Investment	$6,062.50
Total Allowable Investment including 125' of pipe	**$3,287,260.79**

Contribution In Aid of Construction ("CIAC")	
ix: Section-9a: Cost to Serve (Main + Service):	$ 1,143,650.00
x: Section-9b: Allowable Investment:	$3,287,260.79
xi: Section-9c: (Excess Allowable)/Shortfall or CIAC	**$ (2,143,610.79)**
xii: Section-10a: Contribution from Customer	$0.00
xiii: Section-11: USF Requested Amount Before Gross Up	**$0.00**
Gross Ups	
Income Tax Gross Up (0.15495)	$0.00

Financing Cost Gross Up (0.00584)	$0.00
USF Requested Amount After Gross Up	**$0.00**

Attachment-STF-14-8
Arglass ECON-1 Assessment

Fill out Yellow area

AGL ECON-1 Tariff Sheet 27(3)(c): Commerical Projects

ECON-1 Project Minimum Economic Development Benefit Requirements ("MBR")	Customer or Project ID	ARGlass
	Location	Valdosta
	AGL Certificated to Serve Location?	Yes
	Availability	Existing customer firm addition
	Anticipated Rate Schedule	G-11
	Organization Requesting Service	ARGlass
	Customer Name	ARGlass
Tariff Sheet 27(3)(c)(i): MBR-1	Capital investment, other than by the Company, in excess of $1 million in new facilities or expansion of existing facilities with a purchase of new equipment; and	$215 million
	Customer Capital Investment Purposes	
	Land	
	Plant	
	Equipment	
	Vehicles	
	Other (Explain)	
	Estimated Meters Addition	
	Estimated Billing Units Addition	
Tariff Sheet 27(3)(c)(ii): MBR-2	Add a net of at least 10 new jobs within six months of taking gas service; and	140
Tariff Sheet 27(3)(c)(iii): MBR-3	Subject to the circumstances at the time of the application, reasonably anticipates an increased tax base by at least $20,000 per year; and	$14,000,000
Tariff Sheet 27(3)(c)(iv): MBR-4	Add connected load on a Firm basis of 10 dekatherms a year.	936,000