

Liberty

Sales Service Rates - Peak Effective February 1, 2021

R-1	Residential Rate - Non Heating		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.5231	\$0.4547	\$0.0324	\$0.3824	\$1.3926	\$11.38	\$11.38
	Former Blackstone ALL	Therms	\$0.5231	\$0.4023	\$0.0324	\$0.3337	\$1.2915	\$11.38	\$11.38
R-1B	Residential Rate - Non Heating (Annual Use Less Than 75 Therms)		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone ALL	Therms	\$0.5231	\$0.4023	\$0.0324	\$0.3337	\$1.2915	\$9.75	\$9.75
R-2	Residential Low Income Rate - Non Heating		Use rates as shown for R-1 and apply 25% discount to total amount.						
R-3	Residential Rate - Heating		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.4561	\$0.4547	\$0.0324	\$0.3824	\$1.3256	\$11.80	\$11.80
	Former Blackstone ALL	Therms	\$0.4561	\$0.4023	\$0.0324	\$0.3258	\$1.2166	\$11.80	\$11.80
R-4	Residential Low Income Rate - Heating		Use rates as shown for R-3 and apply 25% discount to total amount.						
G-41	Com & Ind Rate - Low Annual Use, Low Load Factor		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.4626	\$0.4547	\$0.0242	\$0.2576	\$1.1991	\$26.23	\$26.23
	Former Blackstone ALL	Therms	\$0.4626	\$0.4023	\$0.0242	\$0.1590	\$1.0481	\$26.23	\$26.23
G-41B	Com & Ind Rate - Low Annual Use, Low Load Factor (Annual Use Less Than 700 Therms)		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone ALL	Therms	\$0.4626	\$0.4023	\$0.0242	\$0.1590	\$1.0481	\$13.00	\$13.00
G-42	Com & Ind Rate - Medium Annual Use, Low Load Factor		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.4355	\$0.4547	\$0.0242	\$0.2576	\$1.1720	\$39.35	\$39.35
	Former Blackstone ALL	Therms	\$0.4355	\$0.4023	\$0.0242	\$0.1590	\$1.0210	\$39.35	\$39.35
G-43	Com & Ind Rate - High Annual Use, Low Load Factor		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.2388	\$0.4547	\$0.0242	\$0.2576	\$0.9753	\$918.50	\$918.50
	Former Blackstone ALL	Therms	\$0.2388	\$0.4023	\$0.0242	\$0.1590	\$0.8243	\$918.50	\$918.50
G-51	Com & Ind Rate - Low Annual Use, High Load Factor		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.3902	\$0.4547	\$0.0231	\$0.1930	\$1.0610	\$26.23	\$26.23
	Former Blackstone ALL	Therms	\$0.3902	\$0.4023	\$0.0231	\$0.1191	\$0.9347	\$26.23	\$26.23
G-51B	Com & Ind Rate - Low Annual Use, High Load Factor (Annual Use Less than 400 Therms)		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone ALL	Therms	\$0.3902	\$0.4023	\$0.0231	\$0.1191	\$0.9347	\$13.00	\$13.00
G-52	Com & Ind Rate - Medium Annual Use, High Load Factor		Base rate +	GAF +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty ALL	Therms	\$0.4310	\$0.4547	\$0.0231	\$0.1930	\$1.1018	\$39.35	\$39.35
	Former Blackstone ALL	Therms	\$0.4310	\$0.4023	\$0.0231	\$0.1191	\$0.9755	\$39.35	\$39.35
G-53	Com & Ind rate - High Annual Use, High Load Factor		Base rate +				Demand Rate	Customer Charge +	Fixed Charge (per month)
	Maximum Daily Contract Quantity (MDCQ)		\$3.1311				\$3.1311		
	Liberty plus	Therms		\$0.4547	\$0.0231	\$0.1930	\$0.6708	\$918.50	\$918.50
	Former Blackstone plus	Therms		\$0.4023	\$0.0231	\$0.1191	\$0.5445	\$918.50	\$918.50

Customer Charge includes cost of reading, billing and accounting.

"GAF" (Gas Adjustment Factor)	\$0.4547
Fixed Price Option	\$0.5801
GAF - Former Blackstone Customers per Therm	\$0.4023
*Blackstone GAF Rate per CCF	\$0.4156

Local Distribution Adjustment Factors (LDAF):			
	Liberty		Former Blackstone
R-1 & R-2	\$0.3824	\$0.3337	R-1B \$0.3337
R-3 & R-4	\$0.3824	\$0.3258	
G-41, G-42, & G-43	\$0.2576	\$0.1590	G-41B \$0.1590
G-51, G-52, & G-53	\$0.1930	\$0.1191	G-51B \$0.1191
Revenue Decoupling Adjustment Factor (RDAF)			
R-1 & R-2	\$0.0324		R-1B \$0.0324
R-3 & R-4	\$0.0324		
G-41, G-42, & G-43	\$0.0242		G-41B \$0.0242
G-51, G-52, & G-53	\$0.0231		G-51B \$0.0231

Liberty

Transportation Billing Rates - Peak Effective February 1, 2021

T-1	Residential rate - Non Heating			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.5231	\$0.0324	\$0.3824	\$0.9379	\$11.38	\$11.38
	Former Blackstone	ALL	Therms	\$0.5231	\$0.0324	\$0.3337	\$0.8892	\$11.38	\$11.38
T-1B	Residential Rate - Non Heating (Annual Use Less Than 75 Therms)			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone	ALL	Therms	\$0.5231	\$0.0324	\$0.3337	\$0.8892	\$9.75	\$9.75
T-2	Residential low income rate - Non Heating			Use rates as shown for T-1 and apply 25% discount to total amount.					
T-3	Residential rate - Heating			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.4561	\$0.0324	\$0.3824	\$0.8709	\$11.80	\$11.80
	Former Blackstone	ALL	Therms	\$0.4561	\$0.0324	\$0.3258	\$0.8143	\$11.80	\$11.80
T-4	Residential low income rate - Heating			Use rates as shown for T-3 and apply 25% discount to total amount.					
T-41	Com & Ind rate - Low annual use, Low load factor			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.4626	\$0.0242	\$0.2576	\$0.7444	\$26.23	\$26.23
	Former Blackstone	ALL	Therms	\$0.4626	\$0.0242	\$0.1590	\$0.6458	\$26.23	\$26.23
T-41B	Com & Ind Rate - Low Annual Use, Low Load Factor (Annual Use Less Than 700 Therms)			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone	ALL	Therms	\$0.4626	\$0.0242	\$0.1590	\$0.6458	\$13.00	\$13.00
T-42	Com & Ind rate - Medium annual use, Low load factor			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.4355	\$0.0242	\$0.2576	\$0.7173	\$39.35	\$39.35
	Former Blackstone	ALL	Therms	\$0.4355	\$0.0242	\$0.1590	\$0.6187	\$39.35	\$39.35
T-43	Com & Ind rate - High annual use, Low load factor			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.2388	\$0.0242	\$0.2576	\$0.5206	\$918.50	\$918.50
	Former Blackstone	ALL	Therms	\$0.2388	\$0.0242	\$0.1590	\$0.4220	\$918.50	\$918.50
T-51	Com & Ind rate - Low annual use, High load factor			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.3902	\$0.0231	\$0.1930	\$0.6063	\$26.23	\$26.23
	Former Blackstone	ALL	Therms	\$0.3902	\$0.0231	\$0.1191	\$0.5324	\$26.23	\$26.23
T-51B	Com & Ind Rate - Low Annual Use, High Load Factor (Annual Use Less than 400 Therms)			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Former Blackstone	ALL	Therms	\$0.3902	\$0.0231	\$0.1191	\$0.5324	\$13.00	\$13.00
T-52	Com & Ind rate - Medium annual use, High load factor			Base rate +	RDAF +	LDAF =	Variable Rate	Customer Charge +	Fixed Charge (per month)
	Liberty	ALL	Therms	\$0.4310	\$0.0231	\$0.1930	\$0.6471	\$39.35	\$39.35
	Former Blackstone	ALL	Therms	\$0.4310	\$0.0231	\$0.1191	\$0.5732	\$39.35	\$39.35
T-53	Com & Ind rate - High annual use, High load factor			Base rate +			Demand Rate	Customer Charge +	Fixed Charge (per month)
	Maximum Daily Contract Quantity (MDCQ)			\$3.1311			\$3.1311		
	Liberty				\$0.0231	\$0.1930	\$0.2161	\$918.50	\$918.50
	Former Blackstone	plus	Therms		\$0.0231	\$0.1191	\$0.1422	\$918.50	\$918.50

Customer Charge includes cost of reading, billing and accounting.

Retention Rate Line Loss	2.60%
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Local Distribution Adjustment Factors (LDAF):				
	Liberty		Former Blackstone	
T-1 & T-2	\$0.3824		R-1B	\$0.3337
T-3 & T-4	\$0.3824			
T-41, T-42, & T-43	\$0.2576	\$0.1590	G-41B	\$0.1590
T-51, T-52, & T-53	\$0.1930	\$0.1191	G-51B	\$0.1191
Revenue Decoupling Adjustment Factor (RDAF)				
T-1 & T-2	\$0.0324		R-1B	\$0.0324
T-3 & T-4	\$0.0324			
T-41, T-42, & T-43	\$0.0242		G-41B	\$0.0242
T-51, T-52, & T-53	\$0.0231		G-51B	\$0.0231