



Annual F&LR and EPCR Adjustment - effective 04/01/2019

FIRM TRANSPORTATION: FT-A & FT-G 1\

Receipt				Deliv	ery To			
From	Zone 0	Zone L	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Zone 0								
Res	\$5.4269		\$11.3406	\$15.2546	\$15.5246	\$17.0584	\$18.1067	\$22.7176
Usg-Max	0.0032		0.0115	0.0177	0.0219	0.2613	0.2494	0.2968
Usg-Min	0.0032		0.0115	0.0177	0.0219	0.0250	0.0284	0.0346
Overrun	0.1815		0.3838	0.5183	0.5312	0.8221	0.8446	1.0437
Zone L								
Res		\$4.8178						
Usg-Max		0.0012						
Usg-Min		0.0012						
Overrun		0.1596						
7								
Zone 1 Res	\$8.1697		¢7 0040	£10 4010	£4.4.7607	£14 E200	¢46 2077	¢20.4622
Usg-Max	0.0042		\$7.8313 0.0081	\$10.4219 0.0147	\$14.7637 0.0179	\$14.5399 0.2222	\$16.3977 0.2266	\$20.1633 0.2587
Usg-Min	0.0042		0.0081	0.0147	0.0179	0.2222	0.2266	0.2367
Overrun	0.0042		0.2651	0.3566	0.5024	0.7002	0.7657	0.0300
Overruit	0.2720		0.2031	0.3300	0.3024	0.7002	0.7057	0.9213
Zone 2								
Res	\$15.2547		\$10.3593	\$5.3879	\$5.0367	\$6.4446	\$8.8638	\$11.4421
Usg-Max	0.0167		0.0087	0.0012	0.0028	0.0719	0.1153	0.1278
Usg-Min	0.0167		0.0087	0.0012	0.0028	0.0056	0.0100	0.0143
Overrun	0.5174		0.3488	0.1783	0.1682	0.2838	0.4068	0.504
Zone 3								
Res	\$15.5246		\$8.2056	\$5.4314	\$3.9184	\$6.0190	\$10.8858	\$12.5789
Usg-Max	0.0207		0.0169	0.0026	0.0002	0.0961	0.1330	0.1452
Usg-Min	0.0207		0.0169	0.0026	0.0002	0.0081	0.0118	0.0163
Overrun	0.5301		0.2859	0.1811	0.129	0.294	0.491	0.5587
7								
Zone 4 Res	\$19.7110		\$18.1718	\$6.9250	\$10.5240	\$5.1514	\$5.5711	\$7.9589
Usg-Max	0.0250		0.0205	0.0087	0.0105	0.0445	0.0629	0.1019
Usg-Min	0.0250		0.0205	0.0087	0.0105	0.0028	0.0025	0.0092
Overrun	0.0250		0.0205	0.0067	0.0105		0.0046	0.0092
Overrun	0.6717		0.6169	0.2359	0.336	0.2138	0.2461	0.3030
Zone 5								
Res	\$23.5025		\$16.5148	\$7.2643	\$8.7898	\$5.7227	\$5.3680	\$6.9882
Usg-Max	0.0284		0.0256	0.0100	0.0118	0.0626	0.0620	0.0770
Usg-Min	0.0284		0.0256	0.0100	0.0118	0.0046	0.0046	0.0066
Overrun	0.7996		0.5673	0.2482	0.3002	0.2508	0.2385	0.3069
Zone 6								
Res	\$27.1880		\$18.9685	\$13.0548	\$14.3818	\$10.1587	\$5.3443	\$4.6263
Usg-Max	0.0346		0.0300	0.0143	0.0163	0.0963	0.0522	0.0317
Usg-Min	0.0346		0.0300	0.0143	0.0163	0.0086	0.0041	0.0020
Overrun	0.9267		0.6521	0.4428	0.4883	0.4303	0.2278	0.1838

		FT-A	IT
1\ Rates are exclusive of surcharges.	ACA Commodity Surcharge	\$0.0013	\$0.0013
	PS-GHG Reservation Surcharge	\$0.0168	
	PS-GHG Commodity Surcharge	\$0.0006	\$0.0012

$2\$ Losses of -0.04% are included in the Transportation F&LR.

Service rendered solely through displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.00%.

INTERRUPTIBLE TRANSPORTATION 1\

Receipt				Deliv	ery To			
From	Zone 0	Zone L	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Zone 0								
Usg-Max	\$0.1815		\$0.3838	\$0.5183	\$0.5312	\$0.8221	\$0.8446	\$1.0437
Usg-Min	0.0032		0.0115	0.0177	0.0219	0.0250	0.0284	0.0346
Zone L								
Usg-Max		\$0.1596						
Usg-Min		0.0012						
Zone 1								
Usg-Max	\$0.2726		\$0.2651	\$0.3566	\$0.5024	\$0.7002	\$0.7657	\$0.9215
Usg-Min	0.0042		0.0081	0.0147	0.0179	0.0210	0.0256	0.0300
009	0.00.2		0.000	0.01.11	0.01.0	0.02.0	0.0200	0.0000
Zone 2								
Usg-Max	\$0.5174		\$0.3488	\$0.1783	\$0.1682	\$0.2838	\$0.4068	\$0.5040
Usg-Min	0.0167		0.0087	0.0012	0.0028	0.0056	0.0100	0.0143
Zone 3								
Usg-Max	\$0.5301		\$0.2859	\$0.1811	\$0.1290	\$0.2940	\$0.4910	\$0.5587
Usg-Min	0.0207		0.0169	0.0026	0.0002	0.0081	0.0118	0.0163
Zone 4	\$0.6717		\$0.6169	\$0.2359	\$0.3560	\$0.2138	\$0.2461	\$0.3636
Usg-Max Usg-Min	0.0250		0.0205	0.0087	ანი.ანიი 0.0105	0.0028	0.0046	0.0092
Usg-win	0.0250		0.0205	0.0067	0.0105	0.0026	0.0046	0.0092
Zone 5								
Usg-Max	\$0.7996		\$0.5673	\$0.2482	\$0.3002	\$0.2508	\$0.2385	\$0.3069
Usg-Min	0.0284		0.0256	0.0100	0.0118	0.0046	0.0046	0.0066
Zone 6								
Usg-Max	\$0.9267		\$0.6521	\$0.4428	\$0.4883	\$0.4303	\$0.2278	\$0.1838
Usg-Min	0.0346		0.0300	0.0143	0.0163	0.0086	0.0041	0.0020

Receipt		FUEL & LC	JOS KLILI		y Zone	- (I &LIX) Z	`	
Zone	0	L	1	2	3	4	5	6
0	0.46%		1.71%	2.68%	3.32%	3.86%	4.36%	5.18%
L		0.17%						
1	0.62%		1.21%	2.17%	2.71%	3.25%	3.95%	4.51%
2	2.61%		1.30%	0.16%	0.41%	0.88%	1.57%	2.18%
3	3.32%		2.64%	0.41%	0.02%	1.27%	1.89%	2.52%
4	3.86%		3.01%	1.29%	1.56%	0.43%	0.73%	1.35%
5	4.56%		3.95%	1.57%	1.89%	0.72%	0.72%	0.95%
6	5.46%		4.72%	2.18%	2.52%	1.26%	0.55%	0.21%

		ELEC	CTRIC POV	VER COST	RATES (E	PCR)		
Receipt	Delivery Zon	ie			`	•		
Zone	0	L	1	2	3	4	5	6
0	\$0.0033		\$0.0129	\$0.0199	\$0.0248	\$0.0299	\$0.0340	\$0.0408
L		0.0011						
1	0.0045		0.0090	0.0165	0.0202	0.0251	0.0307	0.0353
2	0.0199		0.0097	0.0010	0.0029	0.0065	0.0118	0.0162
3	0.0248		0.0202	0.0029	0.0000	0.0095	0.0140	0.0187
4	0.0299		0.0231	0.0096	0.0117	0.0031	0.0054	0.0101
5	0.0340		0.0307	0.0118	0.0140	0.0053	0.0052	0.0070
6	0.0408		0.0353	0.0162	0.0187	0.0094	0.0040	0.0014

RATE CARD

This information is provided for illustrative purposes and general information only. It may not be current and may contain typographical or other errors. The authoritative source for Tennessee's rates is Tennessee's FERC Gas Tariff.

Annual F&LR and EPCR Adjustment - effective 04/01/2019

FIRM TRANSPORTATION: FT-GS 1\

Receipt				Deliv	ery To			
From	Zone 0	Zone L	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Zone 0								
Usg-Max	\$0.3004		\$0.6323	\$0.8527	\$0.8714	\$1.1961	\$1.2415	\$1.5416
Usg-Min	0.0032		0.0115	0.0177	0.0219	0.0250	0.0284	0.0346
Overrun	0.3004		0.6323	0.8527	0.8714	1.1961	1.2415	1.5416
Zone L								
Usg-Max		\$0.2651						
Usg-Min		0.0012						
Overrun		0.2651						
7								
Zone 1	00 4540		# 0.4000	00 5050	# 0.0000	04.0400	04.4054	#4.000 5
Usg-Max	\$0.4516		\$0.4368	\$0.5850	\$0.8260	\$1.0189	\$1.1251	\$1.3635
Usg-Min	0.0042		0.0081	0.0147	0.0179	0.0210	0.0256	0.0300
Overrun	0.4516		0.4368	0.5850	0.8260	1.0189	1.1251	1.3635
Zone 2								
Usg-Max	\$0.8518		\$0.5759	\$0.2964	\$0.2787	\$0.4250	\$0.6011	\$0.7547
Usg-Min	0.0167		0.0087	0.0012	0.0028	0.0056	0.0100	0.0143
Overrun	0.8518		0.5759	0.2964	0.0020	0.4250	0.6011	0.7547
Overrain	0.0510		0.5755	0.2304	0.2707	0.4250	0.0011	0.7547
Zone 3								
Usq-Max	\$0.8703		\$0.4657	\$0.3001	\$0.2149	\$0.4260	\$0.7295	\$0.8344
Usg-Min	0.0207		0.0169	0.0026	0.0002	0.0081	0.0118	0.0163
Overrun	0.8703		0.4657	0.3001	0.2149	0.4260	0.7295	0.8344
Zone 4								
Usg-Max	\$1.1038		\$1.0152	\$0.3878	\$0.5866	\$0.3267	\$0.3681	\$0.5381
Usg-Min	0.0250		0.0205	0.0087	0.0105	0.0028	0.0046	0.0092
Overrun	1.1038		1.0152	0.3878	0.5866	0.3267	0.3681	0.5381
Zone 5								
Usg-Max	\$1.3148		\$0.9293	\$0.4076	\$0.4929	\$0.3762	\$0.3563	\$0.4599
Usg-Min	0.0284		0.0256	0.0100	0.0118	0.0046	0.0046	0.0066
Overrun	1.3148		0.9293	0.4076	0.4929	0.3762	0.3563	0.4599
Zone 6				_				_
Usg-Max	\$1.5227		\$1.0678	\$0.7289	\$0.8035	\$0.6530	\$0.3449	\$0.2852
Usg-Min	0.0346		0.0300	0.0143	0.0163	0.0086	0.0041	0.0020
Overrun	1.5227		1.0678	0.7289	0.8035	0.6530	0.3449	0.2852

		FT-GS
1\ Rates are exclusive of surcharges.	ACA Commodity Surcharge	\$0.0013
	PS-GHG Commodity Surcharge	\$0.0015

^{2\} Losses of 0.01% are included in the Storage F&LR.

EXTENDED DELIVERY SERVICE / EXTENDED RECEIPT SERVICE 1\

Receipt				Deliv	ery To			
From	Zone 0	Zone L	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Zone 0						40.500		00 = 100
Daily Res			\$0.3729	\$0.5015	\$0.5104	\$0.5608	\$0.5953	\$0.7469
Zone L Daily Res								
Zone 1 Daily Res	\$0.2686			\$0.3427	\$0.4854	\$0.4780	\$0.5391	\$0.6628
Zone 2 Daily Res	\$0.5015		\$0.3406	\$0.0000	\$0.1656	\$0.2119	\$0.2915	\$0.3762
Zone 3 Daily Res	\$0.5104		\$0.2698	\$0.1786		\$0.1979	\$0.3580	\$0.4135
Zone 4 Daily Res	\$0.6480		\$0.5975	\$0.2276	\$0.3460		\$0.1832	\$0.2616
Zone 5 Daily Res	\$0.7726		\$0.5430	\$0.2387	\$0.2890	\$0.1882		\$0.2298
Zone 6 Daily Res	\$0.8939		\$0.6236	\$0.4292	\$0.4728	\$0.3339	\$0.1757	

		5	TORAGE	SERVICE	2\	
	<u>Deliverability</u>	Capacity	Inj./With.	Overrun	F&LR	EPCR
FS-PA	\$1.9915	\$0.0202	\$0.0073	\$0.2390	1.75%	\$0.0000
FS-MA	1.4630	0.0200	0.0087	0.1756	1.75%	0.0000
IS-PA		0.0998	0.0073		1.75%	0.0000
IS-MA		0.0804	0.0087		1.75%	0.0000

PARK AND LOAN SERVICE

PAL Daily Rate	\$0.3886
PAL Term Rate	\$0.3886