Fuel Retention Percentages Effective 12/1/2014

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC SUMMARY OF TRANSPORTATION AND STORAGE FUEL RETENTION PERCENTAGES

The rate matrices below are provided as a customer service and are designed to reflect the effective rates and surcharges included in Transco's FERC Gas Tariff for transportation services. In the event of a discrepancey between this information and the rates and surcharges set forth in Transco's tariff, the information set forth in Transco's tariff shall control. If you have any questions, please contact your Transportation Services Representative or Laurie Johnson 713-215-4473 or Risa Desmuke of the Rates Department.

				Firm ar	d Interruptible	Transportation	Fuel Retention	Percentages (Ta	ariff Section 12	.1) 1/				
	Delivery Zone													
Receipt Zone		1	2	3	Fwd Haul in 4	Backhaul in 4	Sta 85 Zn 4 Pool	Sta 85 Zn 4A Pool	4A	4B	5	Sta 165 Zn 5 Pool	6	Sta 210 Zn 6 Pool
1		0.10%	0.36%	0.54%	1.29%		0.54%	1.29%	1.46%	1.46% 2/	1.82%	1.82%	2.06%	2.06%
2			0.26%	0.44%	1.19%		0.44%	1.19%	1.36%	1.36% 2/	1.72%	1.72%	1.96%	1.96%
3				0.18%	0.93%		0.18%	0.93%	1.10%	1.10% 2/	1.46%	1.46%	1.70%	1.70%
4					0.75%			0.75%	0.92%	0.92% 2/	1.28%	1.28%	1.52%	1.52%
Sta 85 Zn 4 Pool	3/				0.75%			0.75%	0.92%	0.92% 2/	1.28%	1.28%	1.52%	1.52%
Sta 85 Zn 4A Pool	5/	0.17% 4/	0.17% 4/	0.17% 4/	0.92%	0.17%	0.17%		0.17%	0.17%	1.45%	1.45%	1.69%	1.69%
4A		0.17% 4/	0.17% 4/	0.17% 4/	0.92%	0.17%	0.17%		0.17%	0.17%	1.45%	1.45%	1.69%	1.69%
4B		0.17% 4/	0.17% 4/	0.17% 4/	1.06%	0.31%	0.31%	0.14%	0.31%	0.14%	1.59%	1.59%	1.83%	1.83%
5											0.53%	0.53%	0.77%	0.77%
Sta 165 Zn 5 Pool													0.24%	0.24%
6													0.24%	0.24%
Sta 210 Zn 6 Pool														

- 1/ The fuel retention percentages apply only to the forward-haul portion, if any, of a transportation. For transactions in which the receipt zone is downstream of the delivery zone, the within zone fuel retention percentage(s) will apply for each zone(s) in which there is a forward haul movement of gas. No fuel will be retained on transportation which does not include a forward-haul movement of gas.
- 2/ Transportation deliveries to Zone 4B do not entail the forward-haul movement of gas in Zone 4B.
- 3/ The Zone 4 fuel retention percentages, which percentage applies to quantities transported from the Station 84 Zone 4 Pool, is included in the fuel retention percentages shown.
- 4/ The stated fuel retention percentages for delivereis to Zones 1, 2, or 3 assume no forward-haul movement of gas in zones 1, 2 or 3.
- 5/ The Zone 4A fuel retention percentage, which percentage applies to quantities transported from the Station 85 Zone 4A Pool, is included in the fuel retention percentages shown.

Fuel Retention Percentages Under Rate Schedules FDLS and IDLS

	Tariff			
Delivery Lateral	Section	Fuel		
Delta	12.2	0.09%		
Bayonne	12.2	0.09%		

Storage Fuel Retention Percentages

Rate Schedule	Tariff Section	Injection Fuel	Withdrawal Fuel	Withdrawal Fuel 6/	Withdrawal Fuel 7/	Inventory Fuel
WSS-Open Access	3.1	2.44%				
LNG	3.5	3.96%				
ISS	4.1	2.44%				
GSS	7.1	2.60%				
LSS	7.2	1.56%	0.26%			
SS-2	7.4	0.79%	1.30%			
S-2	7.5	0.80%		2.88%	2.72%	0.08%
LG-A	7.6	3.96%				
LG-S	8.1	3.96%				

- 6/ December 1 through March 31
- 7/ April 1 through November 30