

Natural Gas Pipeline Company of America LLC
Comparison of Current and Proposed Fuel Retention Factors

Proposed 8.3% Decrease						
Receipt Zone	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	0.91%	0.42%	0.42%	0.42%	0.42%	0.42%
Amarillo	1.58%	0.42%	0.61%	0.78%	0.84%	0.42%
Gulf Coast Mainline	1.51%	0.42%	0.42%	0.75%	0.81%	0.42%
Midcontinent	2.25%	1.05%	1.19%	1.71%	1.76%	1.05%
Texok	1.89%	1.42%	0.80%	0.98%	1.16%	1.01%
Louisiana	1.62%	0.78%	0.51%	0.55%	0.54%	0.42%
South Texas	2.22%	1.41%	1.15%	1.12%	0.81%	1.01%
Permian	3.13%	1.35%	1.29%	1.82%	1.86%	0.94%

Storage Fuel Charge: 0.84%
Gas Loss and Unaccounted For Factor: 0.42%

Current						
Receipt Zone	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	0.99%	0.46%	0.46%	0.46%	0.46%	0.46%
Amarillo	1.72%	0.46%	0.67%	0.85%	0.92%	0.46%
Gulf Coast Mainline	1.65%	0.46%	0.46%	0.82%	0.88%	0.46%
Midcontinent	2.45%	1.15%	1.30%	1.87%	1.92%	1.15%
Texok	2.06%	1.55%	0.87%	1.07%	1.27%	1.10%
Louisiana	1.77%	0.85%	0.56%	0.60%	0.59%	0.46%
South Texas	2.42%	1.54%	1.25%	1.22%	0.88%	1.10%
Permian	3.41%	1.47%	1.41%	1.98%	2.03%	1.03%

Storage Fuel Charge: 0.92%
Gas Loss and Unaccounted For Factor: 0.46%

Difference						
Receipt Zone	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	-0.08%	-0.04%	-0.04%	-0.04%	-0.04%	-0.04%
Amarillo	-0.14%	-0.04%	-0.06%	-0.07%	-0.08%	-0.04%
Gulf Coast Mainline	-0.14%	-0.04%	-0.04%	-0.07%	-0.07%	-0.04%
Midcontinent	-0.20%	-0.10%	-0.11%	-0.16%	-0.16%	-0.10%
Texok	-0.17%	-0.13%	-0.07%	-0.09%	-0.11%	-0.09%
Louisiana	-0.15%	-0.07%	-0.05%	-0.05%	-0.05%	-0.04%
South Texas	-0.20%	-0.13%	-0.10%	-0.10%	-0.07%	-0.09%
Permian	-0.28%	-0.12%	-0.12%	-0.16%	-0.17%	-0.09%

Storage Fuel Charge: -0.08%
Gas Loss and Unaccounted For Factor: -0.04%