

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

Receipt Zone	Proposed (8.85% Increase)					
	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	1.09%	0.51%	0.51%	0.51%	0.51%	0.51%
Amarillo	1.90%	0.51%	0.74%	0.94%	1.02%	0.51%
Gulf Coast Mainline	1.82%	0.51%	0.51%	0.91%	0.97%	0.51%
Midcontinent	2.71%	1.27%	1.44%	2.07%	2.12%	1.27%
Texok	2.27%	1.71%	0.96%	1.18%	1.40%	1.22%
Louisiana	1.95%	0.94%	0.62%	0.66%	0.65%	0.51%
South Texas	2.67%	1.70%	1.38%	1.35%	0.97%	1.21%
Permian	3.77%	1.62%	1.56%	2.19%	2.24%	1.14%

Storage Fuel Charge: 1.02%

Gas Loss and Unaccounted For Factor: 0.51%

Receipt Zone	Current					
	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	1.00%	0.47%	0.47%	0.47%	0.47%	0.47%
Amarillo	1.75%	0.47%	0.68%	0.86%	0.94%	0.47%
Gulf Coast Mainline	1.67%	0.47%	0.47%	0.84%	0.89%	0.47%
Midcontinent	2.49%	1.17%	1.32%	1.90%	1.95%	1.17%
Texok	2.09%	1.57%	0.88%	1.08%	1.29%	1.12%
Louisiana	1.79%	0.86%	0.57%	0.61%	0.60%	0.47%
South Texas	2.45%	1.56%	1.27%	1.24%	0.89%	1.11%
Permian	3.46%	1.49%	1.43%	2.01%	2.06%	1.05%

Storage Fuel Charge: 0.94%

Gas Loss and Unaccounted For Factor: 0.47%

Receipt Zone	Difference					
	Delivery Zone					
	Market	Midcontinent	Texok	Louisiana	South Texas	Permian
Iowa-Illinois	0.09%	0.04%	0.04%	0.04%	0.04%	0.04%
Amarillo	0.15%	0.04%	0.06%	0.08%	0.08%	0.04%
Gulf Coast Mainline	0.15%	0.04%	0.04%	0.07%	0.08%	0.04%
Midcontinent	0.22%	0.10%	0.12%	0.17%	0.17%	0.10%
Texok	0.18%	0.14%	0.08%	0.10%	0.11%	0.10%
Louisiana	0.16%	0.08%	0.05%	0.05%	0.05%	0.04%
South Texas	0.22%	0.14%	0.11%	0.11%	0.08%	0.10%
Permian	0.31%	0.13%	0.13%	0.18%	0.18%	0.09%

Storage Fuel Charge: 0.08%

Gas Loss and Unaccounted For Factor: 0.04%