

Summit Natural Gas of Missouri, Inc.
MPSC Case No GR-2014 - 0086
Class Cost-of-Service and Rate Design
Demand/Commodity Costs Allocated Based on 2 Coldest Months of 2012 - 2013 Winter (2-MO)

Gallatin

Line No	Particulars (a)	Reference (b)	Cost of Service (c)	GS - res (d)	GS - comm (e)	CS (f)	LVS (g)	ISS (h)	TS (i)
Customer Related Costs									
1	Customer Class Cost Assignment	KDT-3 Exh 1	\$ 768,893	\$ 607,834	\$ 97,890	\$ 45,983	\$ 2,864		\$ 14,322
2	Annual bills	customer count shaping	18,202	15,232	2,298	600	12		60
3	Monthly Customer Charge	In 3 ÷ In 4		\$ 39.91	\$ 42.60	\$ 76.64	\$ 238.69		\$ 238.69
Demand and Commodity Related Costs									
4	Customer Class Cost Assignment	KDT-3 Exh 2	\$ 888,337	\$ 435,316	\$ 98,163	\$ 185,506	\$ 60,171	\$ -	\$ 109,181
5	Annual wx normalized sales volume - Mcf	retail demand & TDP-4	195,399	84,715	19,560	38,095	20,926		32,102
6	Commodity Charge - Mcf	In 8 ÷ In 9		\$ 5.139	\$ 5.018	\$ 4.870	\$ 2.875		\$ 3.401

Warsaw

Line No	Particulars (a)	Reference (b)	Cost of Service (c)	GS - res (d)	GS - comm (e)	CS (f)	LVS (g)	ISS (h)	TS (i)
Customer Related Costs									
1	Customer Class Cost Assignment	KDT-3 Exh 1	\$ 893,547	\$ 599,865	\$ 182,574	\$ 39,728	\$ 71,380	\$ -	\$ -
2	Annual bills	customer count shaping	13,063	10,024	2,331	420	288		
3	Monthly Customer Charge	In 3 ÷ In 4		\$ 59.84	\$ 78.32	\$ 94.59	\$ 247.85		
Demand and Commodity Related Costs									
4	Customer Class Cost Assignment	KDT-3 Exh 2	\$ 2,016,639	\$ 601,361	\$ 258,485	\$ 330,390	\$ 826,405		
5	Annual wx normalized sales volume - Mcf	retail demand & TDP-4	189,672	47,680	20,596	32,673	88,724		
6	Commodity Charge - Mcf	In 8 ÷ In 9		\$ 12.613	\$ 12.550	\$ 10.112	\$ 9.314	\$ -	\$ -

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Rogersville

Line No	Particulars (a)	Reference (b)	Cost of Service (c)	GS-res (d)	GS-Res-Op (e)	GS-Comm (f)	GS-Comm - Op (g)	LGS (h)	LVS (i)	TS (j)
Customer Related Costs										
1	Customer Class Cost Assignment	KDT-3 Exh 1	\$ 4,046,684	\$ 1,719,152	\$ 1,630,562	\$ 452,796	\$ 166,738	\$ 41,841	\$ 7,494	\$ 28,102
2	Customer cost reassignment to Demand			-	(1,630,562)	-	(166,738)	-	-	-
3	Net amount to be recovered from Customer Charges			\$ 1,719,152	\$ -	\$ 452,796	\$ -	\$ 41,841	\$ 7,494	\$ 28,102
4	Annual bills	customer count shaping	128,822	56,820	53,896	12,574	4,272	804	96	360
5	Monthly Customer Charge	In 3 ÷ In 4		\$ 30.26	\$ -	\$ 36.01	\$ -	\$ 52.04	\$ 78.06	\$ 78.06
Demand and Commodity Related Costs										
6	Customer Class Cost Assignment	KDT-3 Exh 2	\$ 9,847,066	\$ 1,979,208	\$ 1,500,609	\$ 1,351,599	\$ 180,161	\$ 682,392	\$ 642,727	\$ 3,510,370
7	Customer cost reassignment to Demand			-	1,630,562	-	166,738	-	-	-
8	Total amount to be recovered from Commodity Charges			\$ 1,979,208	\$ 3,131,171	\$ 1,351,599	\$ 346,899	\$ 682,392	\$ 642,727	\$ 3,510,370
9	Annual wx normalized sales volume - Mcf	retail demand & TDP-4	1,755,522	293,657	226,008	216,625	29,047	123,300	122,403	744,482
10	Commodity Charge - Mcf	In 8 ÷ In 9		\$ 6.74	\$ 13.85	\$ 6.24	\$ 11.94	\$ 5.53	\$ 5.25	\$ 4.72

Branson

Line No	Particulars (a)	Reference (b)	Cost of Service (c)	GS-res (d)	GS-Res-Op (e)	GS-Comm (f)	GS-Comm - Op (g)	LGS (h)	LVS (i)	TS (j)
Customer Related Costs										
1	Assignment	KDT-3 Exh 1	\$ 1,248,397	\$ 482,686	\$ 149,434	\$ 272,248	\$ 56,296	\$ 263,850	\$ -	\$ 23,883
2	Customer cost reassignment to Demand			-	(149,434)	-	(56,296)	-	-	-
3	Net amount to be recovered from Customer Charges			\$ 482,686	\$ -	\$ 272,248	\$ -	\$ 263,850	\$ -	\$ 23,883
4	Annual bills	customer count shaping	9,694	4,378	1,356	2,076	396	1,392	-	96
5	Monthly Customer Charge	In 3 ÷ In 4		\$ 110.25	\$ -	\$ 131.14	\$ -	\$ 189.55		\$ 248.78
Demand and Commodity Related Costs										
6	Customer Class Cost Assignment	KDT-3 Exh 2	\$ 6,842,628	\$ 652,502	\$ 89,864	\$ 787,078	\$ 43,297	\$ 1,677,649	\$ -	\$ 3,592,238
7	Customer cost reassignment to Demand			-	149,434	-	56,296	-	-	-
8	Net amount to be recovered from Customer Charges			\$ 652,502	\$ 239,298	\$ 787,078	\$ 99,593	\$ 1,677,649	\$ -	\$ 3,592,238
9	Annual wx normalized sales volume - Mcf	retail demand & TDP-4	421,185	22,127	3,764	49,397	2,519	135,147		208,232
10	Commodity Charge - Mcf	In 8 ÷ In 9		\$ 29.49	\$ 63.57	\$ 15.93	\$ 39.54	\$ 12.41		\$ 17.25