

**Evergy Missouri West, Inc. d/b/a Evergy Missouri West
formerly KCP&L GMO
Steam Quarterly Cost Adjustment**

<u>Qtr/Year</u>	<u>QCA Rate</u>	<u>Qtr/Year</u>	<u>Recon Rate</u>	<u>Cumulative Rate</u>	
Q116	(0.4843)	Q414	0.0075	(1.6268)	
Q216	(0.4781)	Q115	0.0094	(1.7041)	
Q316	(0.3357)	Q215	0.0008	(1.7149)	
Q416	(0.3722)	Q315	(0.0061)	(1.6587)	
Q117	(0.3986)	Q415	(0.0093)	(1.5898)	
Q217	(0.3596)	Q116	(0.0133)	(1.4940)	
Q317	(0.3869)	Q216	(0.0177)	(1.5637)	
Q417	(0.4661)	Q316	(0.0150)	(1.6665)	effective Mar-2018
Q118	(0.4269)	Q416	(0.0117)	(1.6972)	effective Jun-2018
Q218	(0.4319)	Q117	0.0012	(1.7550)	effective Sep-2018
Q318	(0.4092)	Q217	0.0136	(1.7460)	effective Dec-2018
Q418	(0.2328)	Q317	0.0275	(1.4702)	effective Mar-2019
Q119	(0.4111)	Q417	0.0391	(1.4036)	effective Jun-2019
Q219	(0.4835)	Q118	0.0237	(1.4327)	effective Sep-2019
Q319	(0.4312)	Q218	0.0144	(1.4539)	effective Dec-2019
Q419	(0.5365)	Q318	(0.0014)	(1.7865)	effective Mar-2020
Q120	(0.1787)	Q418	(0.0091)	(1.6023)	effective Jun-2020
Q220	(0.1492)	Q119	(0.0165)	(1.3082)	effective Sep-2020
Q320	(0.1763)	Q219	(0.0175)	(1.0852)	effective Dec-2020
Q420	(0.0668)	Q319	(0.0077)	(0.6218)	effective Mar-2021
Q121	0.0911	Q419	0.0004	(0.3425)	effective Jun-2021
Q221	(0.0616)	Q120	0.0015	(0.2369)	effective Sep-2021
Q321	0.3822	Q220	(0.0002)	0.3389	effective Dec-2021
Q421	0.2229	Q320	0.0017	0.6380	effective Mar-2022
Four quarters:	0.6346		0.0034	0.6380	

HR-2018-0231, effective for service provided on or after January 1, 2020													
		Q120			Q220			Q320			Q420		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Total Steam mmBtu Sales		243,783	233,439	249,853	221,808	213,011	220,770	209,202	217,936	187,622	232,167	223,703	240,781
Fuel Costs	\$	665,619	615,418	455,806	624,779	414,091	457,428	402,225	516,739	402,820	662,239	548,026	654,832
Coal Costs	\$	349,968	335,838	4,901	81,673	-	35,344	-	59,434	163,770	18,311	273,004	309,913
Gas Costs	\$	289,247	203,505	450,905	342,672	414,091	372,360	402,225	457,305	239,050	643,928	275,022	342,902
Oil Costs	\$	26,404	76,075	-	200,434	-	49,724	-	-	-	-	-	2,017
Coal mmBtu Input Blr Nos. 5	mmBtu	168,830	162,131	2,360	38,641	-	16,677	-	28,033	77,247	8,602	128,210	139,359
Gas mmBtu Input Blr Nos. 1-5 & 8	mmBtu	133,391	120,443	296,804	209,222	249,500	229,483	243,290	219,341	153,181	265,670	134,290	146,205
No. 2 Oil mmBtu Input Blr Nos. 1-4	mmBtu	1,765	5,062	-	13,863	-	3,800	-	-	-	-	-	461
Blr 1-5 Fuel to Steam Input	mmBtu	303,986	287,636	299,164	261,726	249,500	249,960	243,290	247,374	230,428	274,272	262,500	286,025
Quarterly Fuel Costs - Actual	\$			1,736,843			1,496,298			1,321,784			1,865,097
Quarterly Blr 1-5 & 8 Fuel to Steam Input	mmBtu			890,786			761,186			721,092			822,797
Base fuel amount (per million BTU)	mmBtu	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.49	2.4854	2.4854	2.4854	2.4854	2.4854
Quarterly Fuel Costs - Collected	\$			2,213,960			1,891,852			1,792,202			2,044,980
(Over) or Under Collected Fuel Costs	\$			(477,117)			(395,554)			(470,418)			(179,883)
Rolling 12-months Steam Btu Sales	mmBtu			2,670,048			2,650,847			2,667,806			2,694,075
Quarterly Cost Adjustment				(0.1787)			(0.1492)			(0.1763)			(0.0668)
Cumulative - QCA				(1.6299)			(1.2956)			(1.0407)			(0.5710)

HR-2018-0231, effective for service provided on or after January 1, 2020													
		Q121			Q221			Q321			Q421		
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Total Steam mmBtu Sales		247,211	208,534	250,441	229,914	223,058	209,383	205,820	188,493	212,560	231,744	242,793	252,602
Fuel Costs	\$	697,155	694,992	938,205	676,061	669,237	550,751	916,185	824,814	1,077,046	920,677	964,461	818,939
Coal Costs	\$	307,562	290,949	238,469	242,439	341,850	(82,969)	63,597	-	106,032	349,444	298,861	344,276
Gas Costs	\$	389,367	244,090	445,656	433,622	327,387	633,720	852,588	824,814	971,014	571,233	665,600	474,098
Oil Costs	\$	226	159,953	254,080	-	-	-	-	-	-	-	-	565
Coal mmBtu Input Blr Nos. 5	mmBtu	132,964	147,163	111,486	113,349	160,038	60,163	29,359	-	49,276	163,435	139,366	165,240
Gas mmBtu Input Blr Nos. 1-5 & 8	mmBtu	139,283	81,964	195,918	171,956	120,553	203,217	214,780	226,368	203,110	105,158	137,798	134,551
No. 2 Oil mmBtu Input Blr Nos. 1-4	mmBtu	16	30,748	76	-	-	-	-	-	-	-	-	33
Blr 1-5 Fuel to Steam Input	mmBtu	272,263	259,875	307,480	285,305	280,591	263,380	244,139	226,368	252,386	268,593	277,164	299,824
Quarterly Fuel Costs - Actual	\$			2,330,352			1,896,049			2,818,045			2,704,077
Quarterly Blr 1-5 & 8 Fuel to Steam Input	mmBtu			839,618			829,276			722,893			845,581
Base fuel amount (per million BTU)	mmBtu	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854	2.4854
Quarterly Fuel Costs - Collected	\$			2,086,787			2,061,083			1,796,678			2,101,607
(Over) or Under Collected Fuel Costs	\$			243,565			(165,034)			1,021,367			602,470
Rolling 12-months Steam Btu Sales	mmBtu			2,673,186			2,679,952			2,672,065			2,702,553
Quarterly Cost Adjustment				0.0911			(0.0616)			0.3822			0.2229
Cumulative - QCA				(0.3012)			(0.2136)			0.3449			0.6346

Steam sales	696,651		727,139		
Fuel Costs		Q4 2020	\$/mmBtu	Q4 2021	\$/mmBtu
Coal Costs	601,228	2.18	992,581	2.12	
Gas Costs	1,261,852	2.31	1,710,931	4.53	
Oil Costs	2,017	4.38	565	17.12	
Total	1,865,097		2,704,077		
mmBtu					
Coal	276,171		468,041		
Gas	546,165		377,507		
Oil	461		33		
Total	822,797		845,581		

Total Steam mmBtu Sales - 12-month rolling total

	<u>2018</u>	<u>17-18 rolling</u>	<u>2019</u>	<u>18-19 rolling</u>	<u>2020</u>	<u>19-20 rolling</u>	<u>2021</u>	<u>20-21 rolling</u>
January	253,851		259,759		243,783		247,211	
February	228,382		240,633		233,439		208,534	
March	255,636	2,617,316	227,449	2,756,168	249,853	2,670,048	250,441	2,673,186
April	237,083		238,218		221,808		229,914	
May	219,071		228,185		213,011		223,058	
June	212,897	2,651,960	208,387	2,761,907	220,770	2,650,847	209,383	2,679,952
July	214,979		206,575		209,202		205,820	
August	220,497		210,624		217,936		188,493	
September	190,263	2,702,107	180,602	2,733,969	187,622	2,667,806	212,560	2,672,065
October	235,586		217,481		232,167		231,744	
November	244,830		221,918		223,703		242,793	
December	253,121	2,766,196	230,983	2,670,814	240,781	2,694,075	252,602	2,702,553

Evergy Missouri West (formerly KCP&L GMO) - STEAM QCA RECON
GL A/C 254002

Fuel Costs - Recovered with Quarterly Cost Adjustment Table Factor:

Qtrly filing	Journal	rate	ck	(0.0616) Q221	0.0911 Q121	(0.0668) Q420	(0.1763) Q320	(0.1492) Q220	(0.1787) Q120	(0.5365) Q419	(0.4312) Q319	(0.4835) Q219
Jun-19	373STMQCA	(0.4835)	effective Sep-2019									(1,335,486)
Sep-19	373STMQCA	(0.4312)	effective Dec-2019									
Dec-19	373STMQCA	(0.5365)	effective Mar-2020								(1,178,820)	
Mar-20	373STMQCA	(0.1787)	effective Jun-2020						(477,117)			
Jun-20	373STMQCA	(0.1492)	effective Sep-2020					(395,554)				
Sep-20	373STMQCA	(0.1763)	effective Dec-2020				(470,418)					
Dec-20	373STMQCA	(0.0668)	effective Mar-2021			(179,883)						
Mar-21	373STMQCA	0.0911	effective Jun-2021		243,565.42							
Jun-21	373STMQCA	(0.0616)	effective Sep-2021	(165,033.57)								

Billed QCA

Usage Month	Billed Month	Billed per CIS+	MMBTU										
Sep-19	Oct-19	\$ 258,747.06	180,602	-								87,321.07	
Oct-19	Nov-19	\$ 311,585.03	217,481	-								105,152.06	
Nov-19	Dec-19	\$ 317,941.90	221,918	-								107,297.35	
Transfer Q217 Bal to Q318 r factor													
Dec-19	Jan-20	\$ 335,827.64	230,983	-							99,599.87	111,680.28	
Jan-20	Feb-20	\$ 354,436.10	243,783	-							105,119.23	117,869.08	
Feb-20	Mar-20	\$ 339,396.96	233,439	-							100,658.90	112,867.76	
Transfer Q317 Bal to Q418 r factor													
Mar-20	Apr-20	\$ 446,362.39	249,853	-					134,046.13	107,736.61	120,803.93		
Apr-20	May-20	\$ 396,260.00	221,808	-					118,999.99	95,643.61	107,244.17		
May-20	Jun-20	\$ 379,441.89	213,011	1,102.26					114,280.40	91,850.34	102,990.82		
Transfer Q417 Bal to Q119 r factor													
Jun-20	Jul-20	\$ 354,842.03	220,770	(1,102.25)				39,451.60	118,443.11	95,196.02	106,742.30		
Jul-20	Aug-20	\$ 335,205.97	209,203	-				34,639.47	41,488.42	124,558.13	101,149.65		
Aug-20	Sep-20	\$ 349,198.85	217,936	-				38,945.16	116,922.66	93,974.00	105,372.06		
Transfer Q118 Bal to Q219 r factor												2,436.66	
Sep-20	Oct-20	\$ 245,447.09	187,622	-				27,993.20	33,528.05	100,659.20	80,902.61		
Oct-20	Nov-20	\$ 303,722.18	232,168	-				34,639.47	41,488.42	124,558.13	100,110.84		
Nov-20	Dec-20	\$ 291,533.27	223,703	1,115.00				33,376.49	39,975.73	120,016.66	96,460.73		
Transfer Q218 Bal to Q319 r factor											701.15		
Dec-20	Jan-21	\$ 261,295.54	240,781	-			42,449.69	35,924.53	43,027.56	129,179.00			
Jan-21	Feb-21	\$ 269,389.47	247,212	(1,115.00)			43,583.48	36,884.03	44,176.78	132,629.24			
Feb-21	Mar-21	\$ 226,301.10	208,534	-			36,764.54	31,113.27	37,265.03	111,878.49			
Transfer Q318 Bal to Q419 r factor											31.10		
Mar-21	Apr-21	\$ 155,724.84	250,442	-		16,729.53	44,152.92	37,365.95	44,753.99				
Apr-21	May-21	\$ 142,961.15	229,915	-		15,358.32	40,534.01	34,303.32	41,085.81				
May-21	Jun-21	\$ 138,698.09	223,059	-		14,900.34	39,325.30	33,280.40	39,860.66				
Transfer Q418 Bal to Q120 r factor											209.46		
Jun-21	Jul-21	\$ 71,714.02	209,384	-		(19,074.88)	13,986.85	36,914.40	31,240.08				
Jul-21	Aug-21	\$ 70,493.35	205,820	-		(18,750.20)	13,748.78	36,286.07	30,708.34				
Aug-21	Sep-21	\$ 64,559.20	188,494	-		(17,171.80)	12,591.40	33,231.49	28,123.31				
Transfer Q119 Bal to Q220 r factor									28.40				
Sep-21	Oct-21	\$ 50,355.46	212,560	-	13,093.70	(19,364.22)	14,199.01	37,474.32					
Oct-21	Nov-21	\$ 54,900.15	231,744	-	14,275.43	(21,111.88)	15,480.50	40,856.47					
Nov-21	Dec-21	\$ 57,517.90	242,794	-	14,956.11	(22,118.53)	16,218.64	42,804.58					
Transfer Q219 Bal to Q320 r factor												528.71	
Balance per QCA period - Reconciliation Amount				(0.00)	(122,708.33)	125,973.91	(46,669.29)	4,487.92	(572.89)	4,036.31	1,090.10	(20,658.22)	(46,559.24)

Fuel Costs - Recovered with Reconciliation Table factor:

	Q221	Q121	Q420	Q320	Q220	Q120	Q419	Q319	Q219			
Balance per QCA period - Reconciliation Amount:				\$ 4,487.92	\$ (572.89)	\$ 4,036.31	\$ 1,090.10	\$ (20,658.22)	\$ (46,559.24)			
Rolling 12-months Steam Btu Sales:				2,702,553	2,672,065	2,679,952	2,673,186	2,694,075	2,667,806			
R-Factor:				0.0017	(0.0002)	0.0015	0.0004	(0.0077)	(0.0175)			
effective:				Mar-2022	Dec-2021	Sep-2021	Jun-2021	Mar-2021	Dec-2020			
Usage Month	Billed Month											
Dec-20	Jan-21								4,213.67			
Jan-21	Feb-21								4,326.21			
Feb-21	Mar-21								3,649.35			
Transfer Q318 Bal to Q419 r factor												
Mar-21	Apr-21							1,928.40	4,382.74			
Apr-21	May-21							1,770.35	4,023.51			
May-21	Jun-21							1,717.55	3,903.53			
Transfer Q418 Bal to Q120 r factor												
Jun-21	Jul-21							(83.75)	1,612.26			
Jul-21	Aug-21							(82.33)	1,584.81			
Aug-21	Sep-21							(75.40)	1,451.40			
Transfer Q119 Bal to Q220 r factor												
Sep-21	Oct-21					(318.84)	(85.02)	1,636.71	3,719.80			
Oct-21	Nov-21					(347.62)	(92.70)	1,784.43	4,055.52			
Nov-21	Dec-21					(364.19)	(97.12)	1,869.51	4,248.90			
Transfer Q219 Bal to Q320 r factor												
Balance per QCA period - After R-Factor Recovery				(122,708.33)	125,973.91	(46,669.29)	4,487.92	(572.89)	3,005.66	573.78	(5,302.80)	0.00