

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
Q122	0.5391	Q420	0.0011	1.0867	effective Jun-2022
Q222	0.7874	Q121	(0.0027)	1.9315	effective Sep-2022
Four quarters:	1.9316		(0.0001)	1.9315	

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
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	mmBtu		0.0911			(0.0616)			0.3822			0.2229
Cumulative - QCA			(0.3012)			(0.2136)			0.3449			0.6346

HR-2018-0231, effective for service provided on or after January 1, 2020												
	Q122			Q222			Q322			Q422		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Total Steam mmBtu Sales	261,590	224,055	255,292	241,105	229,794	213,977						
Fuel Costs	\$ 1,652,776	\$ 1,177,330	\$ 888,446	\$ 1,391,894	\$ 1,826,868	\$ 947,770						
Coal Costs	\$ 244,955	\$ 295,665	\$ 329,025	\$ 320,883	\$ 116,624	\$ 89,440						
Gas Costs	\$ 694,556	\$ 400,536	\$ 492,833	\$ 1,071,011	\$ 1,710,244	\$ 858,330						
Oil Costs	\$ 713,265	\$ 481,129	\$ 66,588	\$ -	\$ -	\$ -						
Coal mmBtu Input Blr Nos. 5	mmBtu 114,495	141,787	150,282	150,013	54,431	125,864						
Gas mmBtu Input Blr Nos. 1-5 & 8	mmBtu 164,240	99,679	156,467	141,270	215,474	115,005						
No. 2 Oil mmBtu Input Blr Nos. 1-4	mmBtu 43,712	27,983	3,772	-	-	-						
Blr 1-5 Fuel to Steam Input	mmBtu 322,447	269,449	310,521	291,283	269,905	240,869						
Quarterly Fuel Costs - Actual	\$		3,718,552			4,166,532						
Quarterly Blr 1-5 & 8 Fuel to Steam Input	mmBtu		902,417			802,057						
Base fuel amount (per million BTU)	mmBtu	2.4854	2.4854	2.4854	2.4854	2.4854						
Quarterly Fuel Costs - Collected	\$		2,242,867			1,993,432						
(Over) or Under Collected Fuel Costs	\$		1,475,685			2,173,100						
Rolling 12-months Steam Btu Sales	mmBtu	-	2,737,304			2,759,825						
Quarterly Cost Adjustment	mmBtu		0.5391			0.7874						
Cumulative - QCA			1.0826			1.9316						

	Q221	Q222
Steam sales	662,355	684,876
	\$/mmBtu	\$/mmBtu
Fuel Costs		
Coal Costs	501,320	526,947
Gas Costs	1,394,729	3,639,585
Oil Costs	-	-
Total	1,896,049	4,166,532
mmBtu		
Coal	333,550	330,308
Gas	495,726	471,749
Oil	-	-
Total	829,276	802,057

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>	<u>2022</u>	<u>21-22 rolling</u>
January	253,851		259,759		243,783		247,211		261,590	
February	228,382		240,633		233,439		208,534		224,055	
March	255,636	2,617,316	227,449	2,756,168	249,853	2,670,048	250,441	2,673,186	255,292	2,737,304
April	237,083		238,218		221,808		229,914		241,105	
May	219,071		228,185		213,011		223,058		229,794	
June	212,897	2,651,960	208,387	2,761,907	220,770	2,650,847	209,383	2,679,952	213,977	2,759,825
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		2,152,952
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		1,425,813

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

Fuel Costs - Recovered with Quarterly Cost Adjustment Table Factor:

ck	0.5391	0.2229	0.3822	(0.0616)	0.0911	(0.0668)	(0.1763)	(0.1492)	(0.1787)	(0.5365)
	Q122	Q421	Q321	Q221	Q121	Q420	Q320	Q220	Q120	Q419
Qtrly filing	Journal	rate								
Sep-19	373STMQCA	(0.4312) effective Dec-2019								
Dec-19	373STMQCA	(0.5365) effective Mar-2020								(1,432,791)
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)						
Sep-21	373STMQCA	0.3822 effective Dec-2021	1,021,366.74							
Dec-21	373STMQCA	0.2229 effective Mar-2022	602,469.98							
Mar-22	373STMQCA	0.5391 effective Jun-2022	1,475,684.79							

Billed QCA

Usage Month	Billed Month	Billed per CIS+	MIMBTU											
Dec-19	Jan-20	\$ 335,827.64	230,983	-										
Jan-20	Feb-20	\$ 354,436.10	243,783	-										
Feb-20	Mar-20	\$ 339,396.96	233,439	-										
Transfer Q317 Bal to Q418 r factor														
Mar-20	Apr-20	\$ 446,362.39	249,853	-						134,046.13				
Apr-20	May-20	\$ 396,260.00	221,808	-						118,999.99				
May-20	Jun-20	\$ 379,441.89	213,011	1,102.26						114,280.40				
Transfer Q417 Bal to Q119 r factor														
Jun-20	Jul-20	\$ 354,842.03	220,770	(1,102.25)										
Jul-20	Aug-20	\$ 335,205.97	209,203	-					39,451.60	118,443.11				
Aug-20	Sep-20	\$ 349,198.85	217,936	-					37,384.58	112,237.41				
Transfer Q118 Bal to Q219 r factor														
Sep-20	Oct-20	\$ 245,447.09	187,622	-					27,993.20	33,528.05				
Oct-20	Nov-20	\$ 303,722.18	232,168	-					34,639.47	41,488.42				
Nov-20	Dec-20	\$ 291,533.27	223,703	1,115.00					33,376.49	39,975.73				
Transfer Q218 Bal to Q319 r factor														
Dec-20	Jan-21	\$ 261,295.54	240,781	-					42,449.69	35,924.53				
Jan-21	Feb-21	\$ 269,389.47	247,212	(1,115.00)					36,884.03	44,176.78				
Feb-21	Mar-21	\$ 226,301.10	208,534	-					31,113.27	37,265.03				
Transfer Q318 Bal to Q419 r factor														
Mar-21	Apr-21	\$ 155,724.84	250,442	-					16,729.53	44,152.92				
Apr-21	May-21	\$ 142,961.15	229,915	-					15,358.32	40,534.01				
May-21	Jun-21	\$ 138,698.09	223,059	-					14,900.34	39,325.30				
Transfer Q418 Bal to Q120 r factor														
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														
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														
Dec-21	Jan-22	\$ (85,606.48)	252,601	-		(96,544.10)	15,560.22	(23,011.95)	16,873.74					
Jan-22	Feb-22	\$ (88,652.85)	261,590	-		(99,979.70)	16,113.94	(23,830.85)	17,474.23					
Feb-22	Mar-22	\$ (75,932.24)	224,055	-		(85,633.82)	13,801.79	(20,411.41)	14,966.87					
Transfer Q319 Bal to Q420 r factor														
Mar-22	Apr-22	\$ (162,876.10)	255,292	-		(56,904.52)	(97,572.49)	15,725.97	(23,257.06)					
Apr-22	May-22	\$ (153,824.99)	241,105	-		(53,742.30)	(92,150.33)	14,852.07	(21,964.67)					
May-22	Jun-22	\$ (146,608.57)	229,794	-		(51,221.08)	(87,827.27)	14,155.31	(20,934.23)					
Transfer Q419 Bal to Q121 r factor														
										(12.00)				
Balance per QCA period - Reconciliation Amount				(0.00)	1,475,684.79	440,602.08	461,659.03	(32,499.03)	(7,448.26)	3,027.24	4,487.92	(572.89)	4,036.31	1,090.10

Fuel Costs - Recovered with Reconciliation Table factor:

	Q122	Q421	Q321	Q221	Q121	Q420	Q320	Q220	Q120	Q419			
Balance per QCA period - Reconciliation Amount:	\$ -	\$ -	\$ -	\$ -	\$ (7,448.26)	\$ 3,027.24	\$ 4,487.92	\$ (572.89)	\$ 4,036.31	\$ 1,090.10			
Rolling 12-months Steam Btu Sales:	-	-	-	-	2,759,825	2,737,304	2,702,553	2,672,065	2,679,952	2,673,186			
R-Factor:	-	-	-	-	(0.0027)	0.0011	0.0017	(0.0002)	0.0015	0.0004			
effective:	-	-	-	-	Sep-2022	Jun-2022	Mar-2022	Dec-2021	Sep-2021	Jun-2021			
Usage Month	Billed Month												
Mar-21	Apr-21									(83.75)			
Apr-21	May-21									(82.33)			
May-21	Jun-21									(75.40)			
Transfer Q418 Bal to Q120 r factor													
Jun-21	Jul-21												
Jul-21	Aug-21												
Aug-21	Sep-21												
Transfer Q119 Bal to Q220 r factor													
Sep-21	Oct-21									(318.84)			
Oct-21	Nov-21									(347.62)			
Nov-21	Dec-21									(364.19)			
Transfer Q219 Bal to Q320 r factor													
Dec-21	Jan-22									50.52			
Jan-22	Feb-22									52.32			
Feb-22	Mar-22									44.81			
Transfer Q319 Bal to Q420 r factor													
Mar-22	Apr-22									(434.00)			
Apr-22	May-22									51.06			
May-22	Jun-22									48.22			
Transfer Q419 Bal to Q121 r factor													
										45.96			
										(344.69)			
										12.00			
Balance per QCA period - After R-Factor Recovery				1,475,684.79	440,602.08	461,659.03	(32,499.03)	(7,448.26)	3,027.24	3,253.39	(280.00)	809.00	(0.00)