

Schedule 9

Date modified: 9/28/2017

	MGE	WPL/SB	WPS	WEC/ESE	UPPCO
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**2016 Rates:**

Coincident load	484,919	2,273,671	2,081,603	4,652,804	152,112
ATC rate	\$ 5.06	\$ 5.06	\$ 5.06	\$ 5.06	\$ 5.06
Zonal Revenue	\$ 29,437,186	\$ 138,024,103	\$ 126,364,520	\$ 282,450,308	\$ 9,233,994

MISO ATRR	\$ 582,865,228
2014 True-Up	2,644,882
Rate Calculation	
ATC ATRR	\$ 585,510,110
ATC load	9,645,108
ATC rate	\$ 5.06

**2017 Rates:**

Coincident load	506,963	2,301,365	2,125,731	4,711,662	150,088
ATC rate	\$ 4.79	\$ 4.79	\$ 4.79	\$ 4.79	\$ 4.79
Zonal Revenue	\$ 29,153,097	\$ 132,340,933	\$ 122,241,010	\$ 270,946,060	\$ 8,630,879

MISO ATRR	\$ 571,471,211
2015 True-Up	(920,044)
2016 True-Up	(7,239,187)
Rate Calculation	
ATC ATRR	\$ 563,311,980
ATC load	9,795,808
ATC rate	\$ 4.79

**2018 Rates:**

Coincident load	512,131	2,326,981	2,126,380	4,605,030	146,844
ATC rate	\$ 5.06	\$ 5.06	\$ 5.06	\$ 5.06	\$ 5.06
Zonal Revenue	\$ 31,077,601	\$ 141,208,031	\$ 129,034,966	\$ 279,446,673	\$ 8,910,940

MISO ATRR	\$592,091,927
2016 True-Up	(\$379,809)
2017 True-Up	(\$2,033,906)
Rate Calculation	
ATC ATRR	\$589,678,212
ATC load	9,717,367
ATC rate	\$ 5.06

**2019 Rates:**

*assumes 0.51% load growth pending receipt of actual load data*

Coincident load	514,743	2,338,849	2,137,225	4,628,516	147,593
ATC rate	\$ 5.15	\$ 5.15	\$ 5.15	\$ 5.15	\$ 5.15
Zonal Revenue	\$ 31,835,906	\$ 144,653,560	\$ 132,183,468	\$ 286,265,276	\$ 9,128,371

Rate Calculation	
ATC ATRR	\$ 604,066,580
ATC load	9,766,925
ATC rate	\$ 5.15

**2020 Rates:**

*assumes 0.51% load growth pending receipt of actual load data*

Coincident load	517,368	2,350,777	2,148,125	4,652,121	148,346
ATC rate	\$ 5.44	\$ 5.44	\$ 5.44	\$ 5.44	\$ 5.44
Zonal Revenue	\$ 33,796,910	\$ 153,563,819	\$ 140,325,603	\$ 303,898,424	\$ 9,690,653

Rate Calculation	
ATC ATRR	\$ 641,275,410
ATC load	9,816,737
ATC rate	\$ 5.44

**2021 Rates:**

*assumes 0.51% load growth pending receipt of actual load data*

Coincident load	520,007	2,362,766	2,159,080	4,675,847	149,102
ATC rate	\$ 5.56	\$ 5.56	\$ 5.56	\$ 5.56	\$ 5.56
Zonal Revenue	\$ 34,725,125	\$ 157,781,375	\$ 144,179,578	\$ 312,244,847	\$ 9,956,802

Rate Calculation	
ATC ATRR	\$ 658,887,728
ATC load	9,866,802
ATC rate	\$ 5.56

**2022 Rates:**

*assumes 0.51% load growth pending receipt of actual load data*

Coincident load	522,659	2,374,816	2,170,091	4,699,694	149,863
ATC rate	\$ 5.70	\$ 5.70	\$ 5.70	\$ 5.70	\$ 5.70
Zonal Revenue	\$ 35,725,561	\$ 162,327,079	\$ 148,333,412	\$ 321,240,667	\$ 10,243,659

Rate Calculation	
ATC ATRR	\$ 677,870,379
ATC load	9,917,123
ATC rate	\$ 5.70