

Schedule 9

Date modified: 12/17/2019

	MGE	WPL/SB	WPS	WEC/ESE	UPPCO
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MISO ATRR \$ 551,853,075  
 2016 True-Up (\$379,809)  
 2017 True-Up (\$2,033,906)

**2018 Rates:**

Coincident load	512,131	2,326,981	2,126,380	4,605,030	146,844
ATC rate	\$ 4.71	\$ 4.71	\$ 4.71	\$ 4.71	\$ 4.71
Zonal Revenue	\$ 28,956,907	\$ 131,572,184	\$ 120,229,793	\$ 260,377,606	\$ 8,302,870

Rate Calculation	
ATC ATRR	\$ 549,439,360
ATC load	9,717,367
ATC rate	\$ 4.71

**2019 Rates:**

Coincident load	536,724	2,448,128	2,198,903	4,730,515	160,460
ATC rate	\$ 4.71	\$ 4.71	\$ 4.71	\$ 4.71	\$ 4.71
Zonal Revenue	\$ 30,359,623	\$ 138,477,587	\$ 124,380,253	\$ 267,580,086	\$ 9,076,369

MISO ATRR \$ 565,738,213  
 2017 True-Up \$4,135,706

Rate Calculation	
ATC ATRR	\$ 569,873,919
ATC load	10,074,730
ATC rate	\$ 4.71

**2020 Rates:**

Coincident load	523,847	2,383,784	2,142,576	4,606,275	160,180
ATC rate	\$ 4.88	\$ 4.88	\$ 4.88	\$ 4.88	\$ 4.88
Zonal Revenue	\$ 30,647,978	\$ 139,464,699	\$ 125,352,655	\$ 269,492,821	\$ 9,371,418

MISO ATRR \$ 585,237,241  
 2018 True-Up (\$10,907,670)

Rate Calculation	
ATC ATRR	\$ 574,329,572
ATC load	9,816,661
ATC rate	\$ 4.88

**2021 Rates:**

*assumes 0.39% load growth pending receipt of actual load data*

Coincident load	525,890	2,393,081	2,156,573	4,624,675	160,805
ATC rate	\$ 5.05	\$ 5.05	\$ 5.05	\$ 5.05	\$ 5.05
Zonal Revenue	\$ 31,890,841	\$ 145,120,392	\$ 130,778,169	\$ 280,447,940	\$ 9,751,456

Rate Calculation	
ATC ATRR	\$ 597,988,798
ATC load	9,861,023
ATC rate	\$ 5.05

**2022 Rates:**

*assumes 0.39% load growth pending receipt of actual load data*

Coincident load	527,941	2,402,414	2,164,984	4,642,711	161,432
ATC rate	\$ 5.24	\$ 5.24	\$ 5.24	\$ 5.24	\$ 5.24
Zonal Revenue	\$ 33,189,431	\$ 151,029,674	\$ 136,103,437	\$ 291,867,740	\$ 10,148,534

Rate Calculation	
ATC ATRR	\$ 622,338,817
ATC load	9,899,481
ATC rate	\$ 5.24

**2023 Rates:**

*assumes 0.39% load growth pending receipt of actual load data*

Coincident load	530,000	2,411,783	2,173,427	4,660,817	162,061
ATC rate	\$ 5.37	\$ 5.37	\$ 5.37	\$ 5.37	\$ 5.37
Zonal Revenue	\$ 34,163,902	\$ 155,464,037	\$ 140,099,554	\$ 300,437,233	\$ 10,446,504

Rate Calculation	
ATC ATRR	\$ 640,611,230
ATC load	9,938,089
ATC rate	\$ 5.37