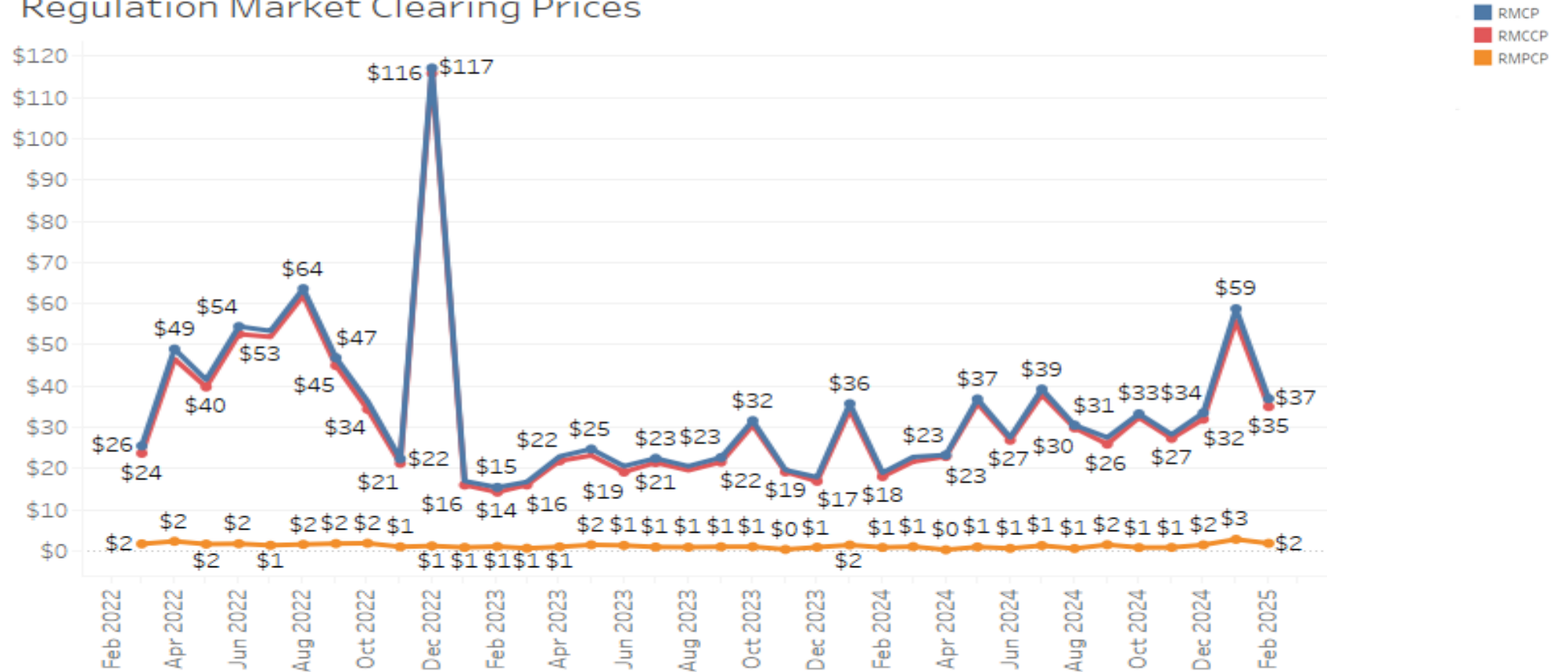


Regulation Performance Update

Ilyana Dropkin, Sr. Engineer
Performance Compliance
Operating Committee
March 6, 2025

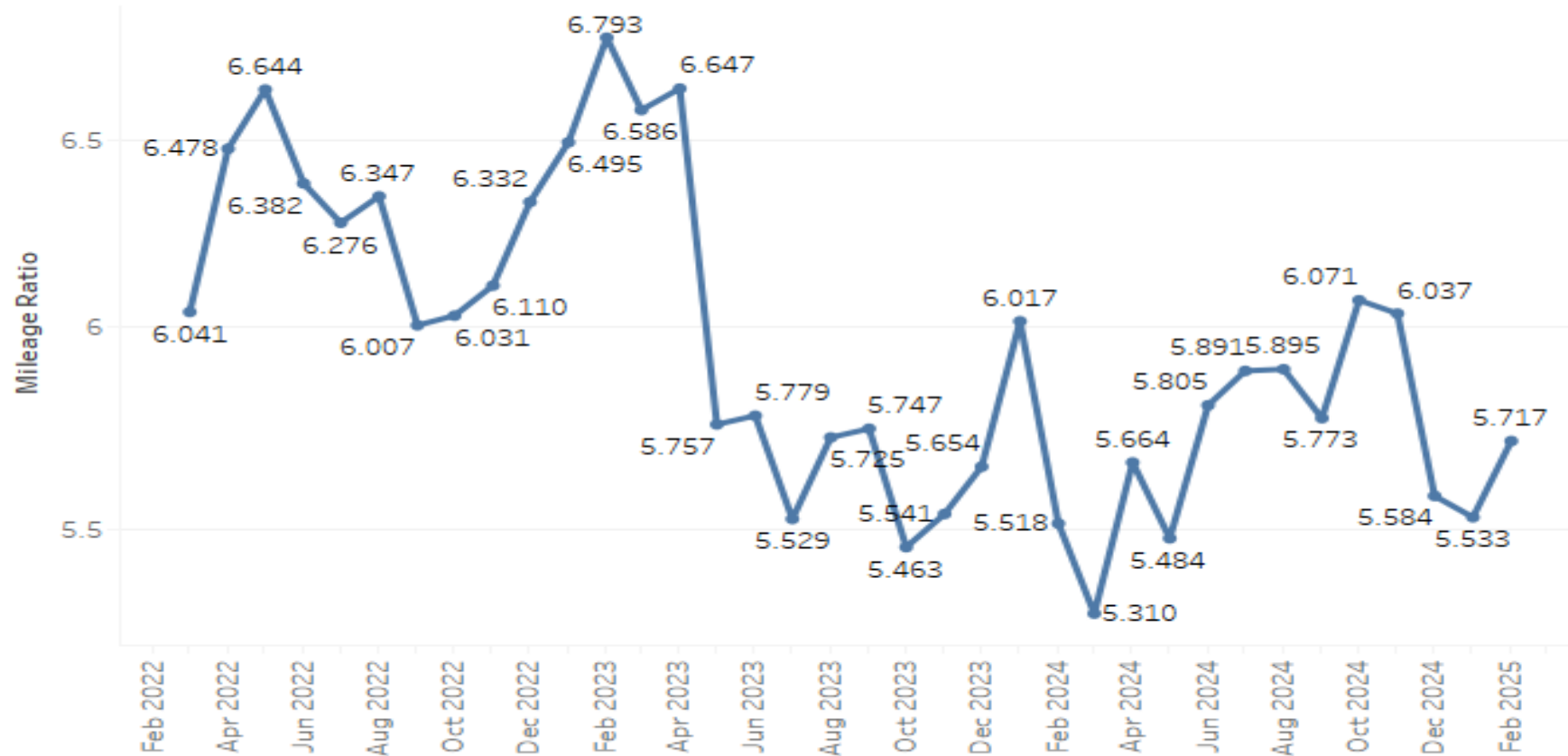
Average Regulation Market Clearing Prices Per Month

Regulation Market Clearing Prices



*Data through 2/19/2025

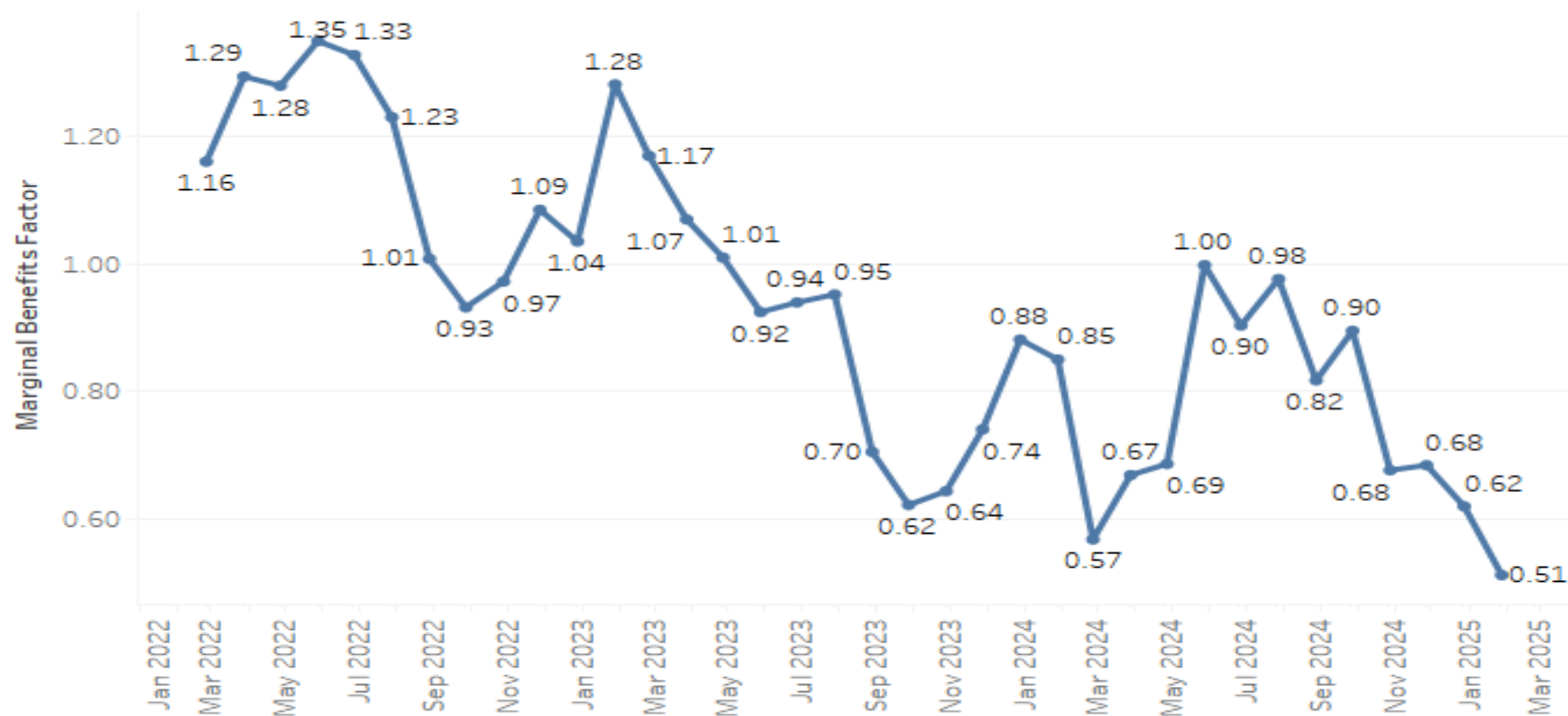
Average Mileage Ratio Per Month



*Data through 2/19/2025

Average Marginal Benefits Factor Per Month

Monthly Average Marginal Benefits Factor



*Data through 2/19/2025

Season	Dates	Off-Ramp	On-Ramp	Effective MW Requirement
Winter	Dec 1 – Feb 29	HE1 – HE4, HE10 – HE16	HE5 – HE9, HE17 – HE24	Non-Ramp = 525MW Ramp = 800MW
Spring	Mar 1 – May 31	HE1 – HE5 HE9 – HE17	HE6 – HE8 HE18- HE24	Non-Ramp = 525MW Ramp = 800MW
Summer	Jun 1 - Aug 31	HE1 – HE5 HE15 – HE18	HE6 – HE14 HE19- HE24	Non-Ramp = 525MW Ramp = 800MW
Fall	Sep 1– Nov 30	HE1 – HE5 HE9 – HE17	HE6 – HE8 HE18- HE24	Non-Ramp = 525MW Ramp = 800MW

MW	Hydro	CT	DSR	Steam
Regulation A				
Avg. Performance Score (2/2024)	92%	89%	80%	80%
Avg. Performance Score (5/2024)	91%	89%	84%	79%
Avg. Performance Score (8/2024)	91%	89%	85%	80%
Avg. Performance Score (11/2024)	91%	88%	88%	81%
Avg. Performance Score (2/2025)	91%	88%	88%	82%
Regulation A Qualified MW (2/2025)	895	2084.4	12.1	5108.5

*Data through 2/19/2025

MW	Hydro	CT	Energy Storage	DSR
Regulation D				
Avg. Performance Score (2/2024)	78%	83%	92%	85%
Avg. Performance Score (5/2024)	78%	83%	91%	88%
Avg. Performance Score (8/2024)	78%	81%	90%	88%
Avg. Performance Score (11/2024)	78%	81%	90%	89%
Avg. Performance Score (2/2025)	78%	81%	90%	90%
Regulation D Qualified MW (2/2025)	334.0	132.4	326.8	73.7

*Data through 2/19/2025

How long the signal is automatically pegged

- RegD

	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
20-30 min. duration	1	0	3	3	2	3	3	0	0	2	0	1	1	2	3	3
>30 min. duration	0	0	0	0	1	0	0	0	0	1	0	0	1	0	2	0

- RegA

	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
20-30 min. duration	73	36	48	41	84	70	76	84	72	54	74	62	61	64	88	46
>30 min. duration	28	27	29	21	34	39	30	34	28	28	21	33	29	30	46	31

*Data through 2/19/2022

Regulation OC Update

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