

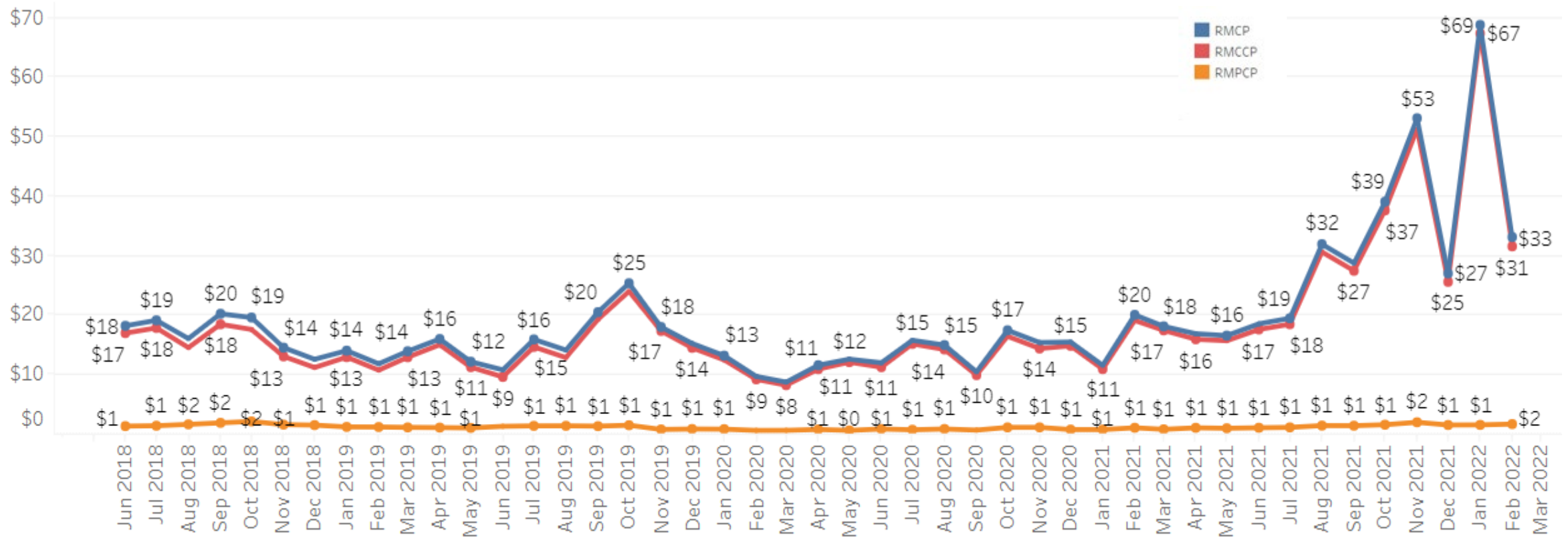


# Regulation Update

Ilyana Dropkin  
Performance Compliance  
Operating Committee  
March 10, 2022



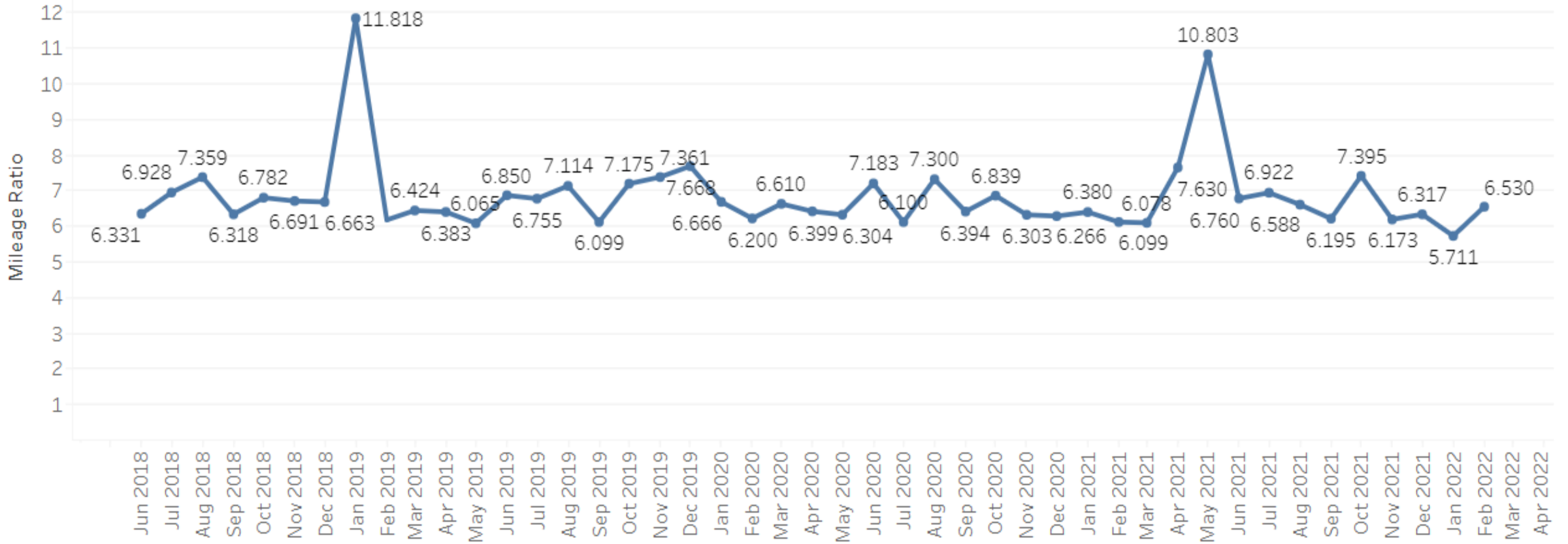
# Average Regulation Market Clearing Prices Per Month



\*Data through 2/25/22



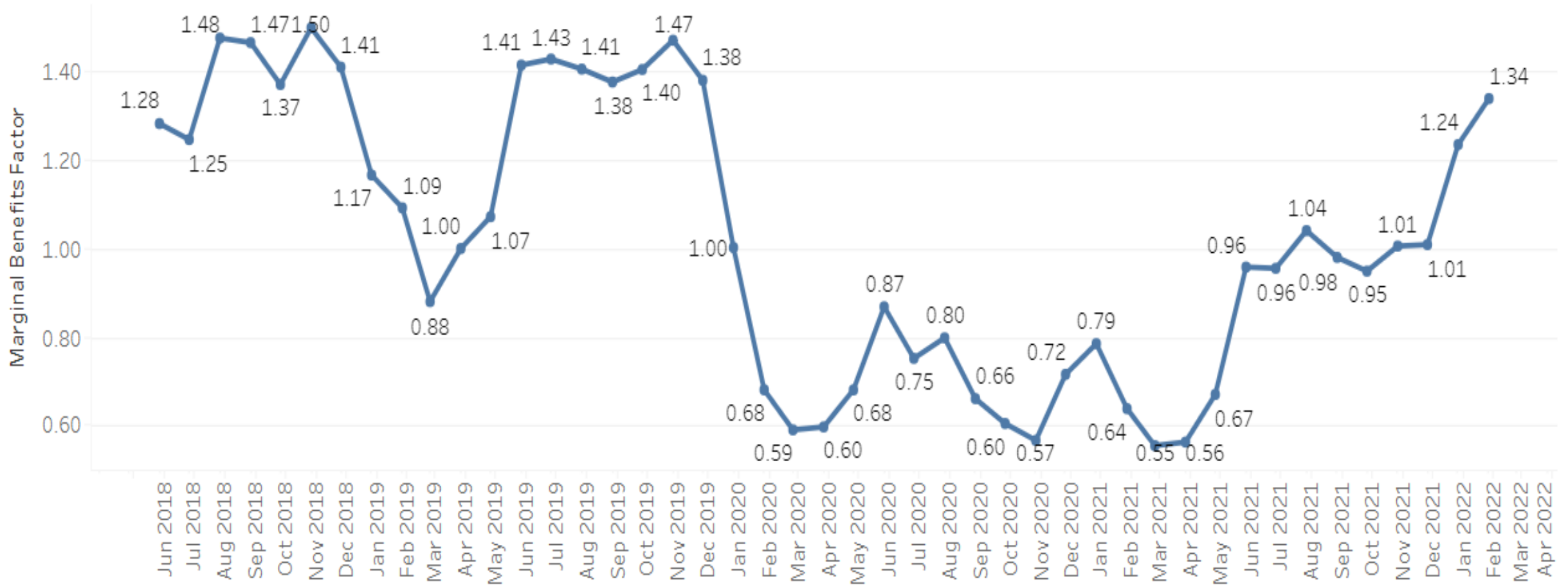
# Average Mileage Ratio Per Month



\*Data through 2/25/22



# Average Marginal Benefits Factor Per Month



\*Data through 2/25/22

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
<b>Spring</b>	<b>Mar 1 – May 31</b>	<b>HE1 – HE5 HE9 – HE17</b>	<b>HE6 – HE8 HE18- HE24</b>	<b>Non-Ramp = 525MW Ramp = 800MW</b>
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	Steam	Hydro	CT	DSR
<b>Regulation A</b>				
Avg. Performance Score (1/2020)	82%	88%	86%	81%
Avg. Performance Score (6/2021)	83%	88%	87%	79%
Avg. Performance Score (8/2021)	82%	89%	87%	78%
Avg. Performance Score (11/2021)	81%	89%	87%	78%
Avg. Performance Score (2/2022)	80%	89%	90%	80%
<b>Regulation A Qualified MW (2/2022)</b>	4205.5	838	1649.4	5.4

\*Data through 2/22/22

MW	Hydro	CT	Energy Storage	DSR
<b>Regulation D</b>				
Avg. Performance Score (1/2020)	80%	85%	91%	87%
Avg. Performance Score (6/2021)	80%	85%	90%	85%
Avg. Performance Score (8/2021)	80%	85%	90%	84%
Avg. Performance Score (11/2021)	79%	85%	90%	84%
Avg. Performance Score (2/2022)	79%	87%	92%	83%
<b>Regulation D Qualified MW (2/2022)</b>	334.0	132.4	175.5	24.2

\*Data through 2/22/22





# How long the signal is automatically pegged

- RegD

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
20-30 min. duration	4	2	4	1	5	1	4	8	9	5	6	2	10	4	7	11	2
>30 min. duration	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0

- RegA

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
20-30 min. duration	80	79	55	80	74	93	104	85	76	89	77	61	86	75	71	68	38
>30 min. duration	57	48	40	32	57	50	64	63	34	42	43	41	51	34	33	30	16

\*Data through 2/22/22



## Regulation OC Update

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## Member Hotline

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THINK BEFORE  
YOU CLICK!**



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