

Rocky Mountain Power  
Exhibit RMP\_\_\_(JP-1)  
Docket No. 22-035-01  
Witness: Jack Painter

BEFORE THE PUBLIC SERVICE COMMISSION  
OF THE STATE OF UTAH

ROCKY MOUNTAIN POWER

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Exhibit Accompanying Direct Testimony of Jack Painter  
Monthly EBA Deferral Calculation

March 2022

Utah Energy Balancing Account Mechanism  
 January 1, 2021 - December 31, 2021  
 Exhibit 1 - Commission Order Calculation Method (Dynamic Annual Allocation Factor)

Line No.	Reference	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Total
<b>Actual: Utah Allocated</b>														
1	(2.1)	\$ 53,561,971	\$ 51,677,981	\$ 54,101,059	\$ 52,037,812	\$ 53,858,955	\$ 68,419,820	\$ 104,314,193	\$ 73,742,253	\$ 52,287,421	\$ 58,557,408	\$ 50,606,204	\$ 63,026,270	\$ 757,191,344
2	(9.1)	(8,005,295)	(9,105,736)	(7,792,001)	(7,949,105)	(7,138,374)	(5,499,973)	(4,917,064)	(6,737,697)	(6,467,295)	(7,695,792)	(11,779,332)	(13,851,225)	(97,038,288)
3	(4.1)	(3,941,099)	(4,678,638)	(4,198,850)	(4,885,284)	(5,235,117)	(6,190,984)	(9,946,153)	(9,730,652)	(7,407,424)	(6,150,728)	(4,911,129)	(3,335,731)	(72,222,100)
4	Σ Lines 1-3	\$ 41,615,577	\$ 37,893,606	\$ 42,110,208	\$ 39,203,423	\$ 40,885,464	\$ 57,728,853	\$ 89,450,975	\$ 57,274,204	\$ 38,412,703	\$ 45,700,888	\$ 33,915,743	\$ 46,639,313	\$ 587,930,956
5	(5.2)	2,120,227	1,852,888	1,946,122	1,765,275	1,984,896	2,530,235	2,707,881	2,431,088	2,098,258	1,941,702	1,945,744	2,169,094	25,523,328
6	Line 4 / Line 5	\$ 19.63	\$ 20.45	\$ 21.64	\$ 21.96	\$ 20.55	\$ 29.93	\$ 33.03	\$ 23.56	\$ 18.31	\$ 23.54	\$ 17.43	\$ 21.04	\$ 23.04
<b>Base: Utah Allocated</b>														
7	(3.1)	\$ 52,886,516	\$ 49,983,481	\$ 51,232,250	\$ 45,143,308	\$ 46,529,610	\$ 53,485,781	\$ 61,875,110	\$ 56,318,910	\$ 49,315,103	\$ 48,730,667	\$ 51,240,255	\$ 56,415,210	\$ 624,146,199
8	(9.1)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(8,852,301)	(106,227,616)
9	(4.1)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(4,219,347)	(50,632,103)
10	Σ Lines 7-9	\$ 39,824,867	\$ 36,891,833	\$ 38,160,602	\$ 32,071,659	\$ 33,457,962	\$ 40,414,132	\$ 48,803,462	\$ 45,247,261	\$ 36,243,454	\$ 35,659,019	\$ 38,168,606	\$ 42,343,562	\$ 467,286,420
11	(5.2)	2,087,756	1,833,770	1,924,709	1,851,240	1,929,518	2,156,059	2,546,774	2,449,322	2,055,691	1,956,778	1,940,943	2,104,828	24,837,388
12	Line 10 / Line 11	\$ 19.08	\$ 20.12	\$ 19.83	\$ 17.32	\$ 17.34	\$ 18.74	\$ 19.16	\$ 18.47	\$ 17.63	\$ 18.22	\$ 19.66	\$ 20.12	\$ 18.81
<b>Deferral:</b>														
13	Line 6 - Line 12	\$ 0.55	\$ 0.33	\$ 1.81	\$ 4.63	\$ 3.21	\$ 11.19	\$ 13.87	\$ 5.09	\$ 0.68	\$ 5.31	\$ (2.23)	\$ 0.92	\$ 4.22
14	Line 5 * Line 13	\$ 1,174,316	\$ 617,153	\$ 3,825,056	\$ 6,274,873	\$ 6,395,413	\$ 28,300,997	\$ 37,860,248	\$ 12,363,616	\$ 1,418,752	\$ 10,316,610	\$ (4,347,273)	\$ 2,002,892	\$ 107,599,353
15	(7.1)	231,508	(1,302,183)	12,692	(612,939)	(966,822)	(2,330,802)	(5,422,112)	(2,727,004)	(3,627,374)	(2,976,042)	(1,510,943)	(1,917,954)	(22,750,376)
16	Docket 16-035-33	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
17	Line 15 - Line 16	\$ -	\$ (720,675)	\$ 12,692	\$ (612,939)	\$ (966,822)	\$ (2,330,802)	\$ (5,422,112)	\$ (2,727,004)	\$ (3,627,374)	\$ (2,976,042)	\$ (1,510,943)	\$ (1,917,954)	\$ (22,400,376)
18	(8.1)	195,012	(108,670)	657,879	862,863	1,010,819	(398,888)	(65,595)	216,405	160,003	209,793	114,483	12,510	2,866,745
19	Σ Lines 14 and Lines 17-18	\$ 1,366,329	\$ (212,192)	\$ 4,195,627	\$ 6,524,897	\$ 6,839,410	\$ 25,571,327	\$ 32,072,541	\$ 9,852,818	\$ (2,046,620)	\$ 7,550,361	\$ (5,743,723)	\$ 97,448	\$ 88,065,722
<b>Energy Balancing Account:</b>														
20	Note 1	0.32%	0.32%	0.32%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%
21	Prior Month Line 24	\$ 1,368,537	\$ 1,368,537	\$ 1,160,427	\$ 5,366,589	\$ 13,915,579	\$ 20,798,905	\$ 46,455,313	\$ 76,686,166	\$ 88,750,602	\$ 86,694,222	\$ 94,704,385	\$ 89,193,274	\$ -
22	Line 19	(1,366,329)	(212,192)	4,195,627	6,524,897	6,839,410	25,571,327	32,072,541	9,852,818	(2,046,620)	7,550,361	(5,743,723)	97,448	88,065,722
23	Line 20 * (Line 21 + 50% x Line 22)	2,209	4,082	10,535	24,393	43,916	85,081	158,312	211,818	222,240	229,772	232,642	226,080	1,451,080
24	Σ Lines 21-23	\$ 1,366,537	\$ 1,160,427	\$ 5,366,589	\$ 13,915,579	\$ 20,798,905	\$ 46,455,313	\$ 76,686,166	\$ 86,750,602	\$ 86,924,222	\$ 94,704,355	\$ 89,193,274	\$ 89,516,802	\$ 89,516,802
25	Line 24 * (1 + 1.0304% / 12) ^ 3 - Line 24													871,124
26	Line 24 and 25 * (1 + 1.0305% / 12) ^ 4 - Line 24 and 25													229,736
27	Σ Lines 24-25													\$ 90,617,662

Notes:  
 1 Interest rate is from Electric Service Schedule No. 300 due to Docket No. 09-035-15/Order Issued November 14, 2019.