

March 16, 2021

Market Participants Receiving System Access Service Under Rate DTS, Rate FTS and Rate PSC

Dear Market Participant:

Revised Rider C Credit for the 2nd Quarter of 2021 Re:

Please be advised that the Rider C rate for the second quarter of 2021 which was posted on February 26, 2021 has now been revised. On March 16, 2021, the AESO has posted the revised Rider C rate for the second guarter of 2021. The revised Rider C for the Connection charge and primary service credit rate will be an 18.16% credit.

In accordance with its obligation to calculate and publish Rider C at least 30 days prior to the beginning of a calendar quarter, the AESO originally published the second quarter Rider C as a 3.81% credit on February 26, 2021. Subsequent to this, the AESO received new information which significantly impacts the original Rider C rate. As such, the AESO has incorporated this latest information, which resulted in an increased Rider C rate credit to 18.16% for the second quarter of 2021.

If you have any questions or would like to discuss this further, please contact:

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Rider C Calculation For Calendar Quarter Q2 2021 Applicable to Rates DTS, FTS and PSC



The AESO calculates Rider C charges and credits in accordance with Rider C of the ISO tariff, *Deferral Account Adjustment Rider*, as published on the AESO website. Rider C was most recently approved in Decision 25175-D01-2020 issued by the Alberta Utilities Commission on February 28, 2020.

Table 1 below provides a summary of Rider C charges and credits for each calendar quarter of 2021 calculated to date. Table 3 on the next page provides the detailed calculations for each calendar quarter by rate component. Detailed calculations for earlier calendar quarters are provided in previous Rider C calculations published on the AESO website.

Table 1 – Summary of Rider C Charges and Credits (%)

Rate	Rider C Charge (Credit) (%)				
Component	Q1 2021	Q2 2021	Q3 2021	Q4 2021	
Connection charge and primary service credit	0.00%	(18.16%)			
Operating reserve charge	1.66%	1.13%			
Transmission constraint rebalancing charge	0.00%	0.00%			
Voltage control charge	(31.53%)	(32.10%)			
Other system support services charge	(20.48%)	(21.58%)			

Table 2 below lists the cost and revenue amounts included in each rate component in the Rider C calculation. These items reflect the AESO revenue requirement as filed and approved in the ISO tariff application expected to be effective for the calendar quarter. The Rider C calculation for Q2 2021 reflects Decision 25175-D01-2020 issued by the Alberta Utilities Commission on February 28, 2020.

Table 2 – Cost and Revenue Amounts Included in Rider C Calculation

Rate Component	Cost Amounts	Revenue Amounts
Connection charge and primary	TFO wires-related costs (including	Rate DTS charge
service credit	isolated generation)	Rate FTS charge
	Non-wires costs (IBOC and LBC SO)	Rate PSC credit
	Other industry costs	
	General and administrative costs	
	Tariff revenue offsets	
Operating reserve charge	Operating reserves	Rate DTS charge
	Black start	Rate FTS charge
	Load shed service for imports (LSSi)	
Transmission constraint rebalancing	Transmission constraint rebalancing	Rate DTS charge
charge	(TCR)	Rate FTS charge
Voltage control charge	Transmission must-run (TMR)	Rate DTS charge
		Rate FTS charge
Other system support services	Reliability services from BC	Rate DTS charge
charge	Poplar Hill	Rate FTS charge

In accordance with the deferral account reconciliation methodology approved by the Alberta Utilities Commission, all cost and revenue transactions are reported by production period.

All prior-period amounts which were settled before or accrued as of December 31, 2020 are excluded from the Q2 2021 Rider C calculation. Those prior-period amounts will be included in the deferral account reconciliation application the AESO files for the prior period.



Table 3 – Calculation Detail for Rider C Charges (Credits)

Production Period	Basis for Values	Revenues Collected	Costs Paid	Variance	Rider C Collected	Monthly Variance	Rider C Amount
–	—	(\$ 000 000)		(\$ 000 000)	(\$ 000 000)	(\$ 000 000)	(%)
Connection	Charge and	Primary Serv		(\$ 555 555)	(\$ 555 555)	(\$ 555 555)	(70)
Pre-2021	Actual	_	_	_	_	_	
Jan 2021	Estimate	179.7	(149.7)	29.9	_	29.9	Monthly
Feb 2021	Estimate	172.1	(149.8)	22.4	_	22.4	Variance
Mar 2021	Estimate	170.3	(149.8)	20.5	_	20.5	Total
Apr 2021	Estimate	168.1	(149.7)	18.5	_	18.5	\$282.8
May 2021	Estimate	164.1	(149.7)	14.4	_	14.4	Surplus
Jun 2021	Estimate	168.9	(149.8)	19.1	_	19.1	Remaining
Jul 2021	Estimate	176.9	(149.8)	27.1	_	27.1	Revenue
Aug 2021	Estimate	177.3	(149.6)	27.7	_	27.7	Apr-Dec
Sep 2021	Estimate	171.2	(149.6)	21.5	_	21.5	\$1,556.9
Oct 2021	Estimate	173.0	(149.5)	23.5	_	23.5	Rider C
Nov 2021	Estimate	175.6	(149.6)	26.0	_	26.0	Charge
Dec 2021	Estimate	181.8	(149.6)	32.2	_	32.2	(18.16%)
Component	Totals	2,078.9	(1,796.2)	282.8	_	282.8	
	leserve Char	ge					
Pre-2021	Actual	_	-	_	_	_	
Jan 2021	Estimate	27.9	(28.1)	(0.3)	0.5	0.2	Monthly
Feb 2021	Estimate	39.7	(40.0)	(0.3)	0.7	0.4	Variance
Mar 2021	Estimate	9.6	(9.9)	(0.3)	0.2	(0.1)	Total
Apr 2021	Estimate	23.5	(23.8)	(0.3)	_	(0.3)	(\$1.8)
May 2021	Estimate	27.4	(27.6)	(0.3)	_	(0.3)	Shortfall
Jun 2021	Estimate	10.3	(10.5)	(0.3)	_	(0.3)	Remaining
Jul 2021	Estimate	9.4	(9.6)	(0.3)	_	(0.3)	Revenue
Aug 2021	Estimate	13.6	(13.8)	(0.3)	_	(0.3)	Apr-Dec
Sep 2021	Estimate	13.0	(13.3)	(0.3)	_	(0.3)	\$160.9
Oct 2021	Estimate	21.4	(21.7)	(0.3)	_	(0.3)	Rider C
Nov 2021	Estimate	15.8	(16.1)	(0.3)	_	(0.3)	Charge
Dec 2021	Estimate	26.5	(26.8)	(0.3)		(0.3)	1.13%
Component		238.1	(241.2)	(3.1)	1.3	(1.8)	
		t Rebalancin	g Charge				
Pre-2021	Actual	-	- (0.0)	_	_	_	Manth
Jan 2021	Estimate	0.0	(0.0)	_	_	_	Monthly
Feb 2021	Estimate	0.0	(0.0)	_	_	_	Variance
Mar 2021	Estimate	0.0	(0.0)	_	_	_	Total
Apr 2021	Estimate	0.0	(0.0)	_	_	_	\$0.0
May 2021	Estimate	0.0	(0.0)	_	_	_	Surplus
Jun 2021	Estimate	0.0	(0.0)	_	_	_	Remaining
Jul 2021	Estimate	0.0	(0.0)	_	_	_	Revenue
Aug 2021	Estimate	0.0	(0.0)	_	_	_	Apr-Dec
Sep 2021	Estimate	0.0	(0.0)	_	_	_	\$0.1
Oct 2021	Estimate	0.0	(0.0)	_	_	_	Rider C
Nov 2021	Estimate	0.0	(0.0)	_	_	_	Charge
Dec 2021	Estimate	0.0	(0.0)				0.00%
Component	าบเลเร	0.1	(0.1)	_	_	_	



Table 3 – Calculation Detail for Rider C Charges (Credits)

Production Period —	Basis for Values —	Revenues Collected (\$ 000 000)	Costs Paid (\$ 000 000)	Variance (\$ 000 000)	Rider C Collected (\$ 000 000)	Monthly Variance (\$ 000 000)	Rider C Amount (%)
Voltage Cor	trol Charge						
Pre-2021	Actual	_	_	_	_	_	
Jan 2021	Estimate	0.1	(0.0)	0.0	(0.0)	0.0	Monthly
Feb 2021	Estimate	0.0	(0.0)	0.0	(0.0)	(0.0)	Variance
Mar 2021	Estimate	0.1	(0.0)	0.0	(0.0)	0.0	Total
Apr 2021	Estimate	0.0	(0.0)	0.0	_	0.0	\$0.1
May 2021	Estimate	0.0	(0.0)	0.0	_	0.0	Surplus
Jun 2021	Estimate	0.0	(0.0)	0.0	_	0.0	Remaining
Jul 2021	Estimate	0.0	(0.0)	0.0	_	0.0	Revenue
Aug 2021	Estimate	0.0	(0.0)	0.0	_	0.0	Apr-Dec
Sep 2021	Estimate	0.0	(0.0)	0.0	_	0.0	\$0.4
Oct 2021	Estimate	0.0	(0.0)	0.0	_	0.0	Rider C
Nov 2021	Estimate	0.1	(0.0)	0.0	_	0.0	Credit
Dec 2021	Estimate	0.1	(0.0)	0.0	_	0.0	(32.10%)
Component ⁻	Totals	0.6	(0.4)	0.2	(0.0)	0.1	
	m Support S	ervices Char	ge				
Pre-2021	Actual	-	_	_	-	_	
Jan 2021	Estimate	0.3	(0.2)	0.1	(0.1)	0.0	Monthly
Feb 2021	Estimate	0.3	(0.2)	0.1	(0.1)	(0.0)	Variance
Mar 2021	Estimate	0.3	(0.2)	0.0	(0.1)	(0.0)	Total
Apr 2021	Estimate	0.3	(0.2)	0.1	_	0.1	\$0.6
May 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Surplus
Jun 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Remaining
Jul 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Revenue
Aug 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Apr-Dec
Sep 2021	Estimate	0.3	(0.2)	0.1	_	0.1	\$2.7
Oct 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Rider C
Nov 2021	Estimate	0.3	(0.2)	0.1	_	0.1	Credit
Dec 2021	Estimate	0.3	(0.2)	0.1		0.1	(21.58%)
Component		3.6	(2.9)	0.8	(0.2)	0.6	
	r All Compo	nents					
Pre-2021	Actual			_	_	_	
Jan 2021	Estimate	207.9	(178.1)	29.8	0.4	30.1	
Feb 2021	Estimate	212.2	(190.0)	22.2	0.6	22.8	
Mar 2021	Estimate	180.2	(159.9)	20.3	0.1	20.4	
Apr 2021	Estimate	192.0	(173.8)	18.3	_	18.3	
May 2021	Estimate	191.9	(177.7)	14.2	_	14.2	
Jun 2021	Estimate	179.5	(160.6)	18.9	_	18.9	
Jul 2021	Estimate	186.6	(159.7)	27.0	_	27.0	
Aug 2021	Estimate	191.2	(163.7)	27.5	_	27.5	
Sep 2021	Estimate	184.5	(163.2)	21.3	_	21.3	
Oct 2021	Estimate	194.8	(171.5)	23.3	_	23.3	
Nov 2021	Estimate	191.8	(166.0)	25.8	_	25.8	
Dec 2021	Estimate	208.7	(176.7)	32.0		32.0	
Summary To	tals	2,321.3	(2,040.7)	280.6	1.0	281.7	

Distribution system owners have requested the AESO provide the following information: Total Rate DTS metered energy for Q2-Q4 2021: 43,694.9 GWh