

File: 60057-002\_11\_director\_decisions

February 14, 2023

Dear Unit Operators in Table A (by email):

As a designate *Environmental Protection and Enhancement Act* (EPEA) director, I approve the credits and establish the baseline in Table 1 according the Emissions Trading Regulation (Alberta Regulation 33/2006; *Environmental Protection and Enhancement Act*).

Please send any questions or comments to [emissiontrading@gov.ab.ca](mailto:emissiontrading@gov.ab.ca).

Rob Hamaliuk, P.Eng, MBA  
Executive Director  
Air and Climate Policy  
Emissions Trading Regulation's Section 1(1)(n)  
Environmental Protection and Enhancement Act Director  
Alberta Environment and Protected Areas

Copy: Emission Trading Registry Operator

**Table 1: Credits Approved and Baselines Established By This Letter**

<b>EPEA</b>	<b>Company</b>	<b>Facility</b>	<b>Unit</b>	<b>2019 NO<sub>x</sub> (tonnes)</b>	<b>2019 SO<sub>2</sub> (tonnes)</b>	<b>2020 NO<sub>x</sub> (tonnes)</b>	<b>2020 SO<sub>2</sub> (tonnes)</b>	<b>2021 NO<sub>x</sub> (tonnes)</b>	<b>2021 SO<sub>2</sub> (tonnes)</b>	<b>Baseline (kg/ MWh)</b>
123	Alberta Power	Sheerness	Unit 1	673	74					
123	Alberta Power	Sheerness	Unit 1			337	2047			
123	Alberta Power	Sheerness	Unit 2	672						
123	Alberta Power	Sheerness	Unit 2			327	2292			
1512	Alberta Power	Battle River	Unit 5	292	1099					
1512	Alberta Power	Battle River	Unit 5			1059	4150			
69209	ATCO Power	Rainbow Lake	Unit 5	56						
69209	ATCO Power	Rainbow Lake	Unit 5			28				
73899	Heartland	Muskeg	Unit 1	90						
73899	Heartland	Muskeg	Unit 1			103				
73899	Heartland	Muskeg	Unit 2	83						
73899	Heartland	Muskeg	Unit 2			85				
136858	CNOOC	Balzac	Unit 1	16						
136858	CNOOC	Balzac	Unit 1			43				
9814	Milner	Milner	Unit 2							0.2
773	Capital Power	Genesee	Unit 1, 2			934	587			
773	Capital Power	Genesee	Unit 3			202	324	194	385	
262757	Enmax	Shepard	Unit 1			150		105		
155746	TC Energy	Mackay River	Unit 1			76		120		
136385	Encana	Cavalier	Unit 1			4		12		
138365	Calgary Energy Centre	Calgary Energy Centre	Unit 1			2				
			<b>Total</b>	<b>1882</b>	<b>1173</b>	<b>3350</b>	<b>9400</b>	<b>431</b>	<b>385</b>	<b>1882</b>

**Table A: Addressees**

<b>EPEA Approval</b>	<b>Facility</b>	<b>Unit Operator's Contact</b>
123	Sheerness	Vigneau, Anne
773	Genesee	Nelson, Melissa
1391	Cloverbar	Nelson, Melissa
1512	Battle River	Vigneau, Anne
9814	Milner	McNamara, Shaun
9830	Sundance	Munch, Ken
10323	Wabamun	Munch, Ken
10324	Keephills	Munch, Ken
11610	Medicine Hat	Gale, Joshua
67774	Poplar Hill	Vigneau, Anne
68179	Air Liquide Scotford	Fung, Terry
73899	Muskeg	Vigneau, Anne
77375	Shell Scotford	Mathiyalagan, Nareshkumar
136385	Cavalier	Reid, Dave
136681	Carseland	Maric, Ana
136858	Balzac	Ussher, Carolyn
136951	Redwater	Maric, Ana
138365	Calgary Energy Centre	Reid, Dave
147709	Valleyview	Vigneau, Anne
151812	Bear Creek	Maric, Ana
155746	Mackay River	Maric, Ana
238762	Northern Prairie Power	Bhagi, Pavel
246216	Crossfield	Reid, Dave