

Calgary office 1400, 600 Third Avenue S.W. Calgary, Alberta T2P 0G5 Edmonton office Tenth Floor, 10055 106 Street Edmonton, Alberta T5J 2Y2

Connection Order 25951-D03-2021

Appendix 2 to Decision 25951-D01-2021	April 12, 2021
SunAlta Solar Inc.	
Connect SunAlta Solar PV1 Power Plant to	Proceeding 25951
FortisAlberta Inc.'s Distribution System	Application 25951-A002

SunAlta Solar Inc. (SAS), by Application 25951-A002, registered on October 28, 2020, applied to the Alberta Utilities Commission for an order to connect the SunAlta Solar PV1 Power Plant to FortisAlberta Inc.'s 25-kilovolt electric distribution system.

The Commission approved the application in Decision 25951-D01-2021,¹ and granted SAS an order to connect the SunAlta Solar PV1 Power Plant to FortisAlberta Inc.'s 25-kilovolt electric distribution system, pursuant to Section 18 of the *Hydro and Electric Energy Act*. This order is subject to the provisions of the *Hydro and Electric Energy Act* and the *Alberta Utilities Commission Act*, any regulations made under the acts, any orders made under the acts, the Commission rules made pursuant to the *Alberta Utilities Commission Act*, and the following terms and conditions:

- 1. SAS may connect the power plant to the distribution system in Legal Subdivision 15 of Section 17, Township 20, Range 17, west of the Fourth Meridian, as indicated in the application.
- 2. The specifications of the connection shall be as set out in the application.
- 3. The connection shall be operated so that except under short-term emergency conditions:
 - (a) The flows of real and reactive power are those for which the connection is designed and which it is intended to carry on a continuous basis.
 - (b) No excessive surges of 60-hertz power or excessive exchange of power frequency harmonics shall occur between the systems connected.
- 4. This order is not transferable unless approved by the Commission.

The Commission may cancel or suspend this order, in whole or in part, in accordance with Section 41 of the *Hydro and Electric Energy Act* or may review this order, in whole or in part, upon its own motion or upon an application by an interested party, in accordance with Section 10 of the *Alberta Utilities Commission Act*.

Order 25951-D03-2021 Page 1 of 2

_

Decision 25951-D01-2021: SunAlta Solar Inc. – SunAlta Solar PV1 Power Plant, Proceeding 25951, Applications 25951-A001 and 25951-A002, April 12, 2021.

The Commission may, within 30 days of the date of this order and without notice, correct typographical, spelling and calculation errors and other similar types of errors and post the corrected order on its website.

Alberta Utilities Commission

(original signed by)

Carolyn Hutniak Panel Chair

Order 25951-D03-2021 Page 2 of 2