Request for Indicative price for Fall River Solar LLC, South Dakota

Qualifying Facility 80 MW name plate AC

• Commercial Operations Date of 12/31/2020



Project name: Lincoln Solar- 80 MW Qualifying Facility

Date: 2/13/2018

From: Fall River Solar LLC

P.O. Box 900083, Sandy, Utah 84090-0083

To: Black Hills Corporation

Attn. Aaron Carr

Director of Corporate Development

7001 Mt Rushmore Rd, Rapid City

South Dakota 57702

Under PURPA as a QF

Please provide indicative price for COD of 12/31/2020. We are working with Black Hills Transmission on Interconnection process and time frame for its completion that will determine our COD date.

a) Generation /technology

The PV system will consist of PV inverters with 80 MW systems AC rating output into Black Hills's grid.

b) Station service requirements and net power amount etc

See attached 24/12 for power delivery. We will provide more specific detail along with transmission documents, calculated losses etc. Station service will be required and secured from local distribution line.

c) Quantity and Monthly power deliveries-See attached Fall River Solar 24/12 matrix form with seasonal profiles in Excel. This facility is not dispachable due to nature of its generation

d) Proposed site location and electrical interconnection

This site is proposed in Fall River County South Dakota. We are in a process with Black Hills Transmission and planning group. Our Point of Interconnection is will be a line tap on the Westhill-Stegall 230 kV line near Oelrichs, SD

e) Proposed on-line date and outstanding permitting requirements

We are proposing 12/31/2020 for COD.

Fall River County, South Dakota – Tax Abatement

f) Demonstrating ability to obtain QF status

FERC accepted our filing under: QF18-630-000

g) Fuel type resource

PV- Photovoltaic

h) Plans for fuel and transportation requirements

There are no fuel transportation requirements

i) Proposed contract pricing term and contract provisions

We are expecting 20- year PPA

j) Status of interconnection arrangements

We are working with Black Hills Transmission group in on Interconnection application and technical details of our proposed technology.

Respectfully

Ros Rocco Vrba, MBA- President

Phone: 801 708 2086

P.O. Box 900083. Sandy, UT 84090-0083

www.energyofutah.com " Power for People"

Energy of Utah Fall River Solar Expected AC Production 80 MW AC Single Axis Tracking

		OU MW AC Suige Aas Hacking											
AC MW AC NCF	80.0 27.0%												
Hour	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total (MWh
0									***************************************				
1													
2													1
3													
4					138	216	138						491
5			7	297	931	932	947	640	172				3,925
6		15	418	1,073	1,775	1,695	1,736	1,665	1,075	462	43		9,957
7	172	470	1,063	1,572	1,752	1,795	1,864	2,024	1,802	1,150	561	189	14,412
8	718	1,047	1,256	1,798	1,960	2,006	2,039	2,108	1,986	1,470	1,144	660	18,190
9	898	1,119	1,404	1,757	2,078	2,019	2,123	2,213	1,954	1,518	1,099	737	18,920
10	1,030	1,162	1,494	1,852	2,037	2,140	2,142	2,261	1,883	1,496	1,070	805	19,371
11	1,026	1,122	1,707	1,784	2,020	2,113	2,246	2,251	1,794	1,471	1,060	820	19,414
12	1,076	1,202	1,741	1,781	1,957	2,040	2,171	2,165	1,947	1,552	1,144	964	19,739
13	1,106	1,168	1,795	1,765	1,973	1,961	2,169	1,987	2,008	1,470	1,246	875	19,524
14	855	1,216	1,575	1,730	1,835	1,910	2,162	2,036	1,868	1,580	995	673	18,434
15	346	764	1,513	1,724	1,683	1,931	2,011	2,060	1,725	744	225	26	14,751
16		96	569	1,047	1,349	1,727	1,649	1,505	795	25			8,763
17				210	503	894	842	547	20				3,015
18						154	92						246
19													1
20													
21													
22													
23			~~~										
Total (MWh)	7,225	9,380	14,542	18,390	21,990	23,531	24,330	23,463	19,030	12,939	8,585	5,749	189,153