

RE Solution Comparison Table for UIUC


 Most Favorable
 Least Favorable
 Recommendation

Criteria	Sub Criteria	REC Purchase	Onsite Solar	Indirect PPA (MISO)	Indirect PPA (TX)	Indirect PPA (IL)	Physical PPA (IL)
Economics	> Estimated Contract Cost	\$2.3M	\$16.6M	\$5.0M	\$6.0M	\$11.1M	\$13.1M
	• Levelized Subsidy / Savings (\$/MWh)	\$1.7/MWh	\$12.3/MWh	\$3.7/MWh	\$4.2/MWh	\$8.2/MWh	\$9.7/MWh
	• NPV (\$)	\$1.6M	\$9.9M	\$2.9M	\$3.4M	\$6.6M	\$7.9M
Environmental Impact	> Additionality	> No	> Yes	> Yes	> Yes	> Yes	> Yes
Risk	> Downside risk	> Low	> High	> High	> High	> High	> High
	> Price volatility	> High	> Medium	> Medium	> Medium	> Medium	> Medium
Ease of Implementation	> Ease of pre-contract execution and negotiations	> Easy	> Difficult	> Medium	> Medium	> Medium	> Difficult
	> Ease of post-contract execution management	> Easy	> Difficult	> Medium	> Medium	> Medium	> Difficult
Illinois Project	> Financial benefits in Illinois	> No	> Yes	> No	> Yes	> Yes	> Yes