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## LPEA Solar Fact Sheet

LPEA Members considering an investment in a solar PV system should be aware of the following:

- Members will continue to receive monthly energy bills from LPEA after their solar PV system is energized and connected to LPEA' grid.
- LPEA's rate structures are not a guarantee and could be subject to change. For additional information on rates go to <a href="https://lpea.coop/electric-energy-rates">https://lpea.coop/electric-energy-rates</a>
- Energy produced by the solar PV system is consumed by the home first, then the excess energy is distributed back onto LPEA's grid.
- Members will be billed for all energy consumed from the grid and credited for the energy returned to LPEA's grid according to LPEA's Net Metering (NM 14) Tariff.
- A members solar PV monitoring system which reports gross production (generation) will never match their LPEA electric bill which reports net production (generation).
- Solar energy generated by the system will vary monthly due to natural cycles. Orientation of the solar array will determine overall production values.
- Economic performance or payback for the proposed solar PV system is not guaranteed and may vary over time based on system performance and energy rates, among other variables.
- During a LPEA system outage affecting the members service transformer, members, with a solar system without an additional energy storage system (batteries), will not have LPEA supplied electrical power nor will the solar array provide electrical power to the member.
- Members must have an LPEA Interconnection Approval Letter prior to the construction of any solar system.
- The members solar PV system must comply to meet all LPEA's Interconnection Standards prior to commissioning of the system by LPEA.