

RED1-89 Revision

$$\text{Adjusted OPP} = \text{OPP}_{\text{kWh}} + \text{CREF}_{\text{kWh}} + \frac{\text{CLyrs}}{15} (\text{PPPA}_{\text{kWh}} + \text{FPPA}_{\text{kWh}})$$

OPP_{kWh} = Annual electrical energy from on-site renewable energy, in units of kilowatt-hours (kWh).

~~CLyrs = Length of renewable energy contract (years).~~

CREF_{kWh} = Annual electrical energy from a community renewable energy facility (CREF), in units of kilowatt-hours (kWh).

PPPA_{kWh} = Where not included as OPP, the annual electrical energy contracted from a physical renewable energy power purchase agreement, in units of kilowatt-hours (kWh).

FPPA_{kWh} = Where not included as OPP, the annual electrical energy contracted from a financial renewable energy power purchase agreement (FPPA), in units of kilowatt-hours (kWh).

RC103.3.1 ~~Power purchase agreement~~ Renewable energy contract. The renewable energy shall be delivered or credited to the building site under an energy contract with a duration of not less than ~~10~~ 15 years. The contract shall be structured to survive a partial or full transfer of ownership of the building property.