



PERFORMANCE
EXCELLENCE IN
ELECTRICITY
RENEWAL

PROJECT: _____

DATE: _____

RELIABILITY AND RESILIENCY

Credit Title	Credit Type	Points Possible	Points Earned
Advanced Meters for Reliability and Power Quality	Prereq	R	
Communications Backbone	Prereq	R	
SCADA	Prereq	R	
Emergency Response Plan	Prereq	R	
Safety Review of Design Changes	Prereq	R	
SAIDI (Sustained Interruption Duration)	Core	15	
SAIFI (Sustained Interruption Frequency)	Core	15	
CELD-5 (Interruptions Lasting > 5 Hours)	Core	10	
MAIFI (Momentary Interruptions)	Bonus	3	
CEMMI-5 (Multiple Momentary Interruptions)	Bonus	3	
AIFI (Interruption Frequency)	Bonus	4	
Damage and Exposure Prevention	Core	10	
Alternative Sources of Project Electricity Supply	Core	10	
Distribution Redundancy and Automated Restoration	Core	5	
Islanding Capability	Core	5	
Power Surety for Critical Loads	Core	5	
Power Resiliency through Recovery	Core	5	
Power Quality Measurement	Bonus	5	
Capabilities for Power Quality	Bonus	5	
Mitigation of Common Risks and Threats	Core	15	
Identification of Infrequent Risks and Threats	Core	5	
Innovations	Bonus	5	
TOTAL MAX POINTS 100 INCLUDING UP TO 15 BONUS POINTS			

ENERGY EFFICIENCY AND ENVIRONMENT

Credit Title	Credit Type	Points Possible	Points Earned
Renewable Portfolio Standard	Prereq	R	
Local Air Permits	Prereq	R	
Source Energy Intensity	Core	50	
CO ₂ Emissions Intensity	Core	20	
NO _x Emissions Intensity	Core	10	
SO ₂ Emissions Intensity	Core	10	
Water Consumption Intensity	Core	5	
Solid Waste Recycled	Core	5	
Renewable Energy Certificates	Bonus	10	
District Energy	Bonus	2	
Local Cogeneration or CHP	Bonus	2	
Local Renewable Generation	Bonus	2	
Environmental Impacts	Bonus	5	
Innovations	Bonus	5	
TOTAL MAX POINTS 100 INCLUDING UP TO 15 BONUS POINTS			

OPERATIONAL EFFECTIVENESS

Credit Title	Credit Type	Points Possible	Points Earned
Improvement Plan	Prereq	R	
Load Duration Curve	Core	15	
Waste Identification and Elimination	Core	25	
Failure Identification and Elimination	Core	20	
Demand Response Capability	Core	5	
Electricity Energy Efficiency Savings	Core	9	
Electricity Cost Savings	Core	9	
Operations and Maintenance Efficiency Value	Bonus	5	
Reliability and Power Quality Value	Core	9	
Demand Charge Reduction Savings	Core	8	
Electricity Price Opportunity Cost	Bonus	1	
Electricity Energy Efficiency Opportunity Cost	Bonus	1	
Operations and Maintenance Opportunity Cost	Bonus	4	
Reliability and Power Quality Opportunity Cost	Bonus	4	
Demand Charge Opportunity Cost	Bonus	1	
Ancillary Service Opportunity Cost	Bonus	1	
Innovations	Bonus	5	
TOTAL MAX POINTS 100 INCLUDING UP TO 15 BONUS POINTS			

CUSTOMER CONTRIBUTION

Credit Title	Credit Type	Points Possible	Points Earned
Advanced Metering Infrastructure	Prereq	R	
Data Privacy	Prereq	R	
Cyber Security	Prereq	R	
Consumer Engagement Programs	Prereq	R	
Access to Real-Time Data	Core	10	
Access to Dynamic Pricing	Core	25	
HEMS/EMS Choice	Core	10	
Interconnection Standards	Core	10	
Net Metering	Core	10	
Electricity Supply Choice	Core	5	
Financial Incentive Programs	Bonus	5	
Aggregation	Bonus	5	
Local Renewable Generation Capability	Core	5	
Local Cleaner Power Capability	Core	10	
Local Demand Response Capability	Core	15	
Innovations	Bonus	10	
TOTAL MAX POINTS 100 INCLUDING UP TO 15 BONUS POINTS			

TOTAL 280 POINTS REQUIRED FOR CERTIFICATION