REGULATES REVERSE FLOW OF ELECTRICITY TO MEASURE CAPABLE OF MEASURING THE FLOW OF ELECTRICITY IN TWO DIRECTIONS.

- (D) THE COMMISSION SHALL REQUIRE ELECTRIC UTILITIES TO DEVELOP A STANDARD CONTRACT OR TARIFF FOR NET ENERGY METERING AND MAKE IT AVAILABLE TO ELIGIBLE CUSTOMER-GENERATORS ON A FIRST-COME, FIRST-SERVED BASIS UNTIL THE RATED GENERATING CAPACITY OWNED AND OPERATED BY ELIGIBLE CUSTOMER-GENERATORS IN THE STATE REACHES 34.722 MEGAWATTS, 0.2% OF THE STATE'S ADJUSTED PEAK-LOAD FORECAST FOR 1998.
- (E) (1) A NET ENERGY METERING CONTRACT OR TARIFF SHALL BE IDENTICAL, IN ENERGY RATES, RATE STRUCTURE, AND MONTHLY CHARGES, TO THE CONTRACT OR TARIFF THAT THE CUSTOMER WOULD BE ASSIGNED IF THE CUSTOMER WERE NOT AN ELIGIBLE CUSTOMER-GENERATOR.
- (2) A NET ENERGY METERING CONTRACT OR TARIFF MAY NOT INCLUDE CHARGES THAT WOULD RAISE THE ELIGIBLE CUSTOMER-GENERATOR'S MINIMUM MONTHLY CHARGE ABOVE THAT OF CUSTOMERS OF THE RATE CLASS TO WHICH THE ELIGIBLE CUSTOMER-GENERATOR WOULD OTHERWISE BE ASSIGNED. CHARGES PROHIBITED BY THIS PARAGRAPH INCLUDE NEW OR ADDITIONAL DEMAND CHARGES, STANDBY CHARGES, CUSTOMER CHARGES, AND MINIMUM MONTHLY CHARGES.
- (F) THE ELECTRIC COMPANY SHALL CALCULATE NET ENERGY METERING OVER AN ANNUAL BILLING PERIOD, SUBJECT TO THE FOLLOWING:
- (1) NET ENERGY PRODUCED OR CONSUMED ON A MONTHLY BASIS SHALL BE MEASURED IN ACCORDANCE WITH STANDARD METERING PRACTICES;
- (2) IF ELECTRICITY SUPPLIED BY THE GRID EXCEEDS ELECTRICITY GENERATED BY THE ELIGIBLE CUSTOMER-GENERATOR DURING A MONTH, THE ELIGIBLE CUSTOMER-GENERATOR SHALL BE BILLED FOR THE NET ENERGY SUPPLIED IN ACCORDANCE WITH SUBSECTION (E) OF THIS SECTION; AND
- (3) IF ELECTRICITY GENERATED BY THE ELIGIBLE CUSTOMER-GENERATOR EXCEEDS THE ELECTRICITY SUPPLIED BY THE GRID, THE ELIGIBLE CUSTOMER-GENERATOR SHALL BE CREDITED ON THE NEXT MONTHLY BILL-FOR-THE EXCESS KILOWATT-HOURS-GENERATED REQUIRED TO PAY ONLY CUSTOMER CHARGES FOR THAT MONTH IN ACCORDANCE WITH SUBSECTION (E) OF THIS SECTION;
- (4) AT THE END OF THE ANNUAL BILLING PERIOD, THE ELIGIBLE CUSTOMER-GENERATOR SHALL BE PAID FOR ANY REMAINING UNUSED CREDIT FOR EXCESS KILOWATT-HOURS GENERATED DURING THE PERIOD. THE CREDIT SHALL BE PAID AT THE RATE APPLICABLE TO SMALL POWER PRODUCERS WITH GENERATING FACILITIES OF LESS THAN 80 KILOWATTS CAPACITY, IN ACCORDANCE WITH SUBSECTION (E) OF THIS SECTION.
- (G) (1) A SOLAR-ELECTRIC GENERATING SYSTEM USED BY AN ELIGIBLE CUSTOMER-GENERATOR SHALL MEET ALL APPLICABLE SAFETY AND