



Time-of-Use Pumping Agricultural Internal Combustion Engine



FACT SHEET

OVERVIEW

Southern California Edison's (SCE) Rate Schedule TOU-PA-ICE offers qualified agricultural customers reduced rates and an additional line extension allowance for converting internal combustion engines fueled by diesel, gasoline, propane, or butane (not natural gas) to electric motors. This rate is designed to improve the air quality of the Sacramento and San Joaquin Valleys, areas known to have some of the worst air pollution in the nation.

The enrollment period for SCE's Rate Schedule TOU-PA-ICE concluded on July 31, 2007. Customers who did not submit a letter of intent during the enrollment period are not eligible to participate on the TOU-PA-ICE rate.

Who should be on Schedule TOU-PA-ICE?

Existing or new bundled service agricultural customers who have internal combustion engines of 50 hp or greater, and whose engines were installed and operational prior to September 1, 2004, should consider applying for this rate. *Schedule TOU-PA-ICE is not open to direct access customers.*

FEATURES AND BENEFITS

SCE customers electing to take advantage of this opportunity in the first year will receive a reduced rate from the otherwise applicable tariff (TOU-PA, Option B) for their use of an electrical motor. In addition to the standard extension allowance authorized in SCE's tariffs, participants would be eligible for an additional one-time line extension allowance, based on the size of the electric motor installed. Schedule TOU-PA-ICE offers customers a way to make a significant contribution toward cleaner air and earn financial incentives at the same time.

What is the participation process for this rate?

- Customer provides SCE with a letter or e-mail of intent to apply for the TOU-PA-ICE Rate
- SCE evaluates customer's line extension requirements
- SCE provides customer with cost estimate for construction work
- Customer pays for construction work up-front
- Line extension easement is obtained and recorded
- Customer must sign and comply with the Agricultural Water Pumping Conversion of Internal Combustion Engines to Electric Motors Distribution Line And/Or Service Extension Exception Case Agreement (form #14-763)
- Customer must agree to and sign up for a pump efficiency test, which would be performed by SCE or a third party approved by SCE
- Line extension work is completed
- Meter is installed
- Turn-on order processed
- Customer destroys old diesel engine and assigns resulting air emissions credits for transfer to the California Air Resources Board (CARB)
- Customer receives line extension credit based on kW rating of replacement electric motor

Disposal of Internal Combustion Engines

When a customer's old internal combustion engine is replaced with an electric motor, the old engine must be destroyed. However, if the engine was obtained with Carl Moyer Program funding or similar monies, the CARB and local air districts will determine the disposition of the engine. The customer cannot keep the old engine for purposes of back-up pumping service.



Calculation of the Additional Line Extension Credit

The maximum line extension credit will be calculated to reflect the kW rating of each electric motor connected to replace a qualifying internal combustion engine, as shown below:

kW Rating of Replacement Electric Motor — Maximum Line Extension Allowance

Up to 124 kW	\$ 7,500
125 kW to 224 kW	\$15,000
225 kW and above	\$32,395

For example, if an eligible customer replaces an internal combustion engine with an electric motor that has a kW rating of 130, the customer would receive a credit of \$15,000 toward their line extension cost at the time of service activation. At no time will a customer receive a credit for more than the cost of the line extension.

Penalties

There are no rate or compliance penalties. However, a customer may be charged penalties for contract termination prior to December 31, 2015. The amount of financial obligation is dependent on the charges incurred while receiving service on Schedule TOU-PA-ICE, when compared to the charges that would have been incurred under Schedule TOU-PA, Option B.

Contract Termination

If a customer leaves the utility system or otherwise terminates participation on Schedule TOU-PA-ICE before the end of the 10-year contracted period, the customer may be required to reimburse SCE for the amount of the extension allowance, plus the difference between the TOU-PA-ICE rates received by the customer and the otherwise applicable tariff (TOU-PA, Option B).

PARTICIPATION IN DEMAND RESPONSE PROGRAMS

Customers on the TOU-PA-ICE Rate are encouraged to take advantage of SCE's demand response programs. These include, but are not limited to, the Agricultural and Pumping Interruptible Program (AP-I), Technical Assistance and Technology Incentives (TA&TI), the Demand Bidding Program (DBP), and the Time-of-Use Base Interruptible Program (TOU-BIP). For more information about demand response programs, please contact your account representative, or visit us online at www.sce.com/drp.

RESOURCES

To learn more about Rate Schedule TOU-PA-ICE, contact your SCE account representative, or call **(800) 206-9279**. You can also find the rate online at www.sce.com.

This fact sheet is meant to be an aid to understanding SCE's pricing schedules. It does not replace the CPUC-approved tariffs. Please refer to the individual rate schedule of interest for a complete listing of terms and conditions of service, which can be viewed online at www.sce.com.



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