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2 3 SCE STANDARD CONTRACT LONG TERM POWER PURCHASE 11 12 POWER PURCHASE CONTRACT 13 BETWEEN 14 SOUTHERN CALIFORNIA EDISON COMPANY 15 AND RENEWABLE ENERGY VENTURES INCORPORATED 17 18 19 BUCK WIND PARK ADDITION "D" 22 23 24 10 NO. 6213 26

Document No. 3301H

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1	•	PROJECT	SUMMARY

This Contract is entered into between Southern California Edison Company, a California corporation ("Edison") and Renewable Energy Ventures Incorporated, a District of Columbia corporation, acting in its own behalf and as managing general partner for one or more partnerships that may be formed for the implementation of this Agreement ("Seller").

Seller is willing to construct, own, and operate a Qualifying Facility and sell electric power to Edison and Edison is willing to purchase electric power delivered by Seller to Edison at the Point of Interconnection pursuant to the terms and conditions set forth as follows:

- 1.1 All notices shall be sent to Seller at the following address: Renewable Energy Ventures Incorporated

 2150 E. Tahquitz-McCallum Way, Suite 2

 Palm Springs, CA 92262
- 1.2 Seller's Generating Facility:
 - a. Nameplate Rating: 10,080 kW.
 - b. Location: Section 9 and 15, Township 3 South, Range 4 East, SBB&M.

In the unincorporated area of the County of Riverside, State of California.

c. Type:

X Small Power Production Facility

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1		d. Delivery of power to Edison at a nominal
2		33,000 volts.
3		e. Seller shall commence construction of the
4		Generating Facility by December 31, 1986.
5	1.3	Edison Customer Service District:
6		Palm Springs
7		36100 Cathedral Canyon
8		Palm Springs, CA 92234
9	1.4	Location of Edison Operating Switching Center:
10		Devers Substation
11		62030 16th Street
12		North Palm Springs, California
13	1.5	Contract Capacity: 4,032 kW
14		1.5.1 Estimated as-available capacity: 6,048 kW.
15	1.6	Expected annual production: 28,350,000 kWh.
16	1.7	Expected Firm Operation for each generating
17		unit(s): March 31, 1987.
18	1.8	Contract Term: 30 years.
19	1.9	Operating Options pursuant to Section 5: (Check One)
20		Operating Option I. Entire Generator output
21		dedicated to Edison. No electric service or
22		standby service required.
23		X Operating Option II. Entire Generator output
24		dedicated to Edison with separate electric
25		service required.
26	//	

1	a. Electric service Tariff Schedule No. GS-1
2	pursuant to Section 10.2.
3	b. Contract demand: 0 kW.
4	Operating Option III. Excess generator output
5	dedicated to Edison with Seller serving own
6	load.
7	a. Electric service Tariff Schedule No.
8	pursuant to Section 10.2.
9	b. Contract demand: kW.
10	c. Standby Demand: kW pursuant to
11	Section 10.2.
12	d. Maximum electrical requirements
13	expected: kW.
14	e. Standby electric service Tariff Schedule
15	No pursuant to Section 10.2.
16	f. Minimum monthly charge for standby
17	service:
18	1.10 Interconnection Facilities Agreement pursuant to
19	Section 6 shall be:
20	- Added Facilities Basis (Appendix A)
21	X - Capital Contribution Basis (Appendix A)
22	- Seller Owned and Operated Basis (Appendix A)
23	1.11 The Capacity Payment Option selected by Seller
24	pursuant to Section 9.1 shall be:
25	//
26	//

1	Option A - As-available capacity based upon:
2	Standard Offer No. 1 Capacity Payment
3	Schedule, or
4	Forecast of Annual As-Available Capacity
5,	Payment Schedule. The as-available
6	capacity price (first year):
7	\$/kW-yr. (Appendix B)
8	X Option B - Firm Capacity
9	X Standard Offer No. 2 Capacity Payment
10	Schedule in effect at time of Contract
11	execution.
12	Standard Offer No. 2 Capacity Payment
13	Schedule in effect at time of Firm
14	Operation of first generating unit.
15	Contract Capacity Price: \$155/kW-yr.
16	(Firm Capacity).
17	1.12 The Energy Payment Option selected by Seller
18	pursuant to Section 9.2 shall be: (Check One)
19	X Option 1 - Forecast of Annual Marginal Cost of
20	Energy in effect at date of execution of this
21	Contract. (Appendix C)
22	Option 2 - Levelized Forecast of Marginal Cost
23	of Energy in effect at date of execution of
24	this Contract. Levelized Forecast for the
25	expected date of Firm Operation is
26	//

1	For the energy payment refund pursuant to
2	Section 9.5 under Option 2, Edison's
3	Incremental Cost of Capital is 14%.
4	Seller may change once between Options 1 and 2,
5	provided Seller delivers written notice of such
6	change at least 90 days prior to the date of
7	Firm Operation.
8	For Option 1 or 2, Seller elects to receive the
9	following percentages in 20% increments, the
10	total of which shall equal 100%:
11	100 Percent of Forecast of Marginal Cost of
12	Energy (Annual or Levelized), not to
13	exceed 20% of the annual forecast for
14	oil/natural gas fueled cogenerators, and
15	0 Percent of Edison's published avoided cost
16	of energy based on Edison's full avoided
17	operating costs as updated periodically
18	and accepted by the Commission.
19	Option 3 - Incremental Energy Rate. Seller may
20	select:
21	Forecast of Incremental Energy Rate in
22	effect at date of execution of this
23	Contract
24	or
25	A range in increments of 100 Btu/kWh above
26	and below the forecast of incremental
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1	energy rates for each year during the
2	First Period of the Contract Term as
3	follows:
4	Year Range Year Range Year Range
5	
6	
7	
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9	1.13 Metering Location:
10	Seller elects metering location pursuant to
11	Section 8 as follows:
12	X Edison's side of the Interconnection Facilities
13	Seller's side of the Interconnection
14	Facilities. Loss compensation factor is equal
15	to, pursuant to Section 8.3.
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GENERAL TERMS & CONDITIONS

2. DEFINITIONS

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When used with initial capitalizations, whether in the singular or in the plural, the following terms shall have the following meanings:

- 2.1 Adjusted Capacity Price: The \$/kW-yr capacity purchase price based on the Capacity Payment Schedule in effect at time of Contract execution for the time period beginning on the date of Firm Operation for the first generating unit and ending on the date of termination or reduction of Contract Capacity under Capacity Payment Option B.
- 2.2 Appendix A: Interconnection Facilities Agreement-Capital Contribution Basis
- 2.3 Appendix B: Annual Capacity Payment Schedule for Standard Offer No. 2
- 2.4 Appendix C: Forecast of Annual Marginal Cost of Energy
- 2.5 Appendix D: TOU-8 Rate Schedule: Rule 21
- 2.6 <u>Capacity Payment Schedule(s)</u>: Published capacity payment schedule(s) as authorized by the Commission for as-available or firm capacity.
- 2.7 <u>Commission</u>: The Public Utilities Commission of the State of California.
- 2.8 <u>Contract</u>: This document and Appendices, as amended from time to time.

1	2.9	Contract Capacity: The electric power producing
2		capability of the Generating Facility which is
3	,	committed to Edison.
4	2.10	Contract Capacity Price: The capacity purchase
5		price from the Capacity Payment Schedule approved by
6		the Commission for Capacity Payment Option B.
7	2.11	Contract Term: Period in years commencing with date
8		of Firm Operation for the first generating unit(s)
9		during which Edison shall purchase electric power
10		from Seller.
11	2.12	Current Capacity Price: The \$/kW-yr capacity price
12		provided in the Capacity Payment Schedule determined
13		by the year of termination or reduction of Contract
14		Capacity and the number of years from such
15		termination or reduction to the expiration of the
16		Contract Term for Capacity Payment Option B.
17	2.13	Edison: The Southern California Edison Company.
18	2.14	Edison Electric System Integrity: The state of
19		operation of Edison's electric system in a manner
20		which is deemed to minimize the risk of injury to
21		persons and/or property and enables Edison to
22		provide adequate and reliable electric service to
23		its customers.
24	2.15	Emergency: A condition or situation which in
25		Edison's sole judgment affects Edison Electric

System Integrity.

- 2.16 Energy: Kilowatthours generated by the Generating Facility which are purchased by Edison at the Point of Interconnection.
 2.17 Firm Operation: The date agreed on by the Parties on which each generating unit(s) of the Generating
 - 2.17 Firm Operation: The date agreed on by the Parties on which each generating unit(s) of the Generating Facility is determined to be a reliable source of generation and on which such unit can be reasonably expected to operate continuously at its effective rating (expressed in kW).
 - 2.18 <u>First Period</u>: The period of the Contract Term specified in Section 3.1.
 - 2.19 Forced Outage: Any outage other than a scheduled outage of the Generating Facility that fully or partially curtails its electrical output.
 - 2.20 Generating Facility: All of Seller's generators, together with all protective and other associated equipment and improvements, necessary to produce electrical power at Seller's Facility excluding associated land, land rights, and interests in land.
 - 2.21 Generator: The generator(s) and associated prime mover(s), which are a part of the Generating Facility.
 - 2.22 <u>Interconnection Facilities</u>: Those protection, metering, electric line(s), and other facilities required in Edison's sole judgment to permit an electrical interface between Edison's system and

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SCE STANDARD CONTRACT

LONG-TERM POWER PURCHASE the Generating Facility in accordance with Edison's 1 Tariff Rule No. 21 titled Cogeneration and Small 2 Power Production Interconnection Standards filed 3 with the Commission. 4 2.23 Interconnection Facilities Agreement: That document 5 which is specified in Section 1.10 and is attached 6 hereto. 2.24 KVAR:

- Reactive kilovolt-ampere, a unit of measure of reactive power.
- 2.25 Operate: To provide the engineering, purchasing, repair, supervision, training, inspection, testing, protection, operation, use, management, replacement, retirement, reconstruction, and maintenance of and for the Generating Facility in accordance with applicable California utility standards and good engineering practices.
- 2.26 Operating Representatives: Individual(s) appointed by each Party for the purpose of securing effective cooperation and interchange of information between the Parties in connection with administration and technical matters related to this Contract.
- 2.27 Parties: Edison and Seller.
- 2.28 Party: Edison or Seller.
- 2.29 Peak Months: Those months which the Edison annual system peak demand could occur. Currently, but subject to change with notice, the peak months for

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1		the Edison system are June, July, August, and
2		September.
3	2.30	Point of Interconnection: The point where the
4		transfer of electrical energy between Edison and
5		Seller takes place.
6	2.31	Project: The Generating Facility and
7		Interconnection Facilities required to permit
8		operation of Seller's Generator in parallel with
9		Edison's electric system.
10	2.32	Protective Apparatus: That equipment and apparatus
11		installed by Seller and/or Edison pursuant to
12		Section 4.2.
13	2.33	Qualifying Facility: Cogeneration or Small Power
14		Production Facility which meets the criteria as
15		defined in Title 18, Code of Federal Regulations,
16		Section 292.201 through 292.207.
17	2.34	Second Period: The period of the Contract Term
18		specified in Section 3.2.
19	2.35	Seller: The Party identified in Section 1.0.
20	2.36	Seller's Facility: The premises and equipment of
21		Seller located as specified in Section 1.2.
22	2.37	Small Power Production Facility: The facilities and
23		equipment which use biomass, waste, or renewable
24		resources, including wind, solar, geothermal, and
25		water, to produce electrical energy
26	//	

- as defined in Title 18, Code of Federal Regulations, Section 292.201 through 292.207.
- 2.38 <u>Summer Period</u>: Defined in Edison's Tariff Schedule
 No. TOU-8 as now in effect or as may hereafter be
 authorized by the Commission.
- 2.39 Tariff Schedule No. TOU-8: Edison's time-of-use energy tariff for electric service exceeding 500 kW, as now in effect or as may hereafter be authorized by the Commission.
- 2.40 Uncontrollable Forces: Any occurrence beyond the control of a Party which causes that Party to be unable to perform its obligations hereunder and which a Party has been unable to overcome by the exercise of due diligence, including but not limited to flood, drought, earthquake, storm, fire, pestilence, lightning and other natural catastrophes, epidemic, war, riot, civil disturbance or disobedience, strike, labor dispute, action or inaction of legislative, judicial, or regulatory agencies, or other proper authority, which may conflict with the terms of this Contract, or failure, threat of failure or sabotage of facilities which have been maintained in accordance with good engineering and operating practices in California.

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1	2.41 Winter Period: Defined in Edison's Tariff Schedule
2	No. TOU-8 as now in effect or as may hereafter be
3	authorized by the Commission.
4	3. TERM
5	This Contract shall be effective upon execution by the
6	Parties and shall remain effective until either Party
7	gives 90 days prior written notice of termination to the
8	other Party, except that such notice of termination shall
9	not be effective to terminate this Contract prior to
10	expiration of the Contract Term specified in Section 1.8.
11	3.1 The First Period of the Contract Term shall commence
12	upon date of Firm Operation but not later than five
13	years from the date of execution of this Contract
14	and shall be for 10 years.
15	3.2 The Second Period of the Contract Term shall
16	commence upon expiration of the First Period and
17	shall continue for the remainder of the Contract
18	Term.
19	4. GENERATING FACILITY
20	4.1 Ownership
21	The Generating Facility shall be owned by Seller.
22	4.2 <u>Design</u>
23	4.2.1 Seller, at no cost to Edison, shall:
24	a. Design the Generating Facility.
25	b. Acquire all permits and other approvals

necessary for the construction,

1	operation, and maintenance of the
2	Generating Facility.
3	c. Complete all environmental impact
4	studies necessary for the construction,
5	operation, and maintenance of the
6	Generating Facility.
7	d. Furnish and install the relays, meters,
8	power circuit breakers, synchronizer,
9	and other control and Protective
10	Apparatus as shall be agreed to by the
11	Parties as being necessary for proper
12	and safe operation of the Project in
13	parallel with Edison's electric system.
14	4.2.2 Edison shall have the right to:
	Paris the Tatle Call C
15	a. Review the design of the Generating
15 16	Facility's electrical system and the
16	Facility's electrical system and the
16 17	Facility's electrical system and the Seller's Interconnection Facilities.
16 17 18	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be
16 17 18 19	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor,
16 17 18 19 20	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor, excitation system, synchronizing
16 17 18 19 20 21	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor, excitation system, synchronizing equipment, protective relays, and
16 17 18 19 20 21	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor, excitation system, synchronizing equipment, protective relays, and neutral grounding.
16 17 18 19 20 21 22 23	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor, excitation system, synchronizing equipment, protective relays, and neutral grounding. The Seller shall be notified in writing
16 17 18 19 20 21 22 23 24	Facility's electrical system and the Seller's Interconnection Facilities. Such review may include, but not be limited to, the Generator, governor, excitation system, synchronizing equipment, protective relays, and neutral grounding. The Seller shall be notified in writing of the outcome of the Edison review

1		Facility and the Interconnection
2		Facilities. Any flaws perceived by
3		Edison in the design shall be described
4	,	in Edison's written notice.
5		b. Request modifications to the design of
6		the Generating Facility's electrical
7		system and the Seller's Interconnection
8		Facilities. Such modifications shall be
9		required if necessary to maintain Edison
10		Electric System Integrity when in
11		parallel with the Edison electric system.
12	4.2.3	Seller shall provide individual power factor
13		correction capacitors for each generator.
14		Such capacitors shall be switched on and off
15		simultaneously with each of the associated
16		induction-type generator(s) of the
17		Generating Facility. The KVAR rating of
18		such capacitors shall be the highest
19		standard value which will not exceed such
20		generator's no-load KVAR requirement. Seller
21		shall not install power factor correction in
22		excess of that required by this Section
23		unless agreed to in writing by the Parties.
24	4.2.4	Seller shall not locate any part of a
25		wind-driven generating unit of the
26		Generating Facility within a distance

1.25 times the height of a wind turbine structure of an existing electric utility 33 kV, 66 kV, or 115 kV transmission line right of way or within three rotor blade diameters of an existing electric utility 220 kV or 500 kV transmission line right of way or any proposed transmission line right of way of which Edison is pursuing regulatory approval for construction.

4.3 Construction

Edison shall have the right to review, consult with, and make recommendations regarding Seller's construction schedule and to monitor the construction and start-up of the Project. Seller shall notify Edison, at least one year prior to Firm Operation, of changes in Seller's construction schedule which may affect the date of Firm Operation.

4.4 Operation

4.4.1 The Generating Facility and Seller's

Protective Apparatus shall be operated and
maintained in accordance with applicable
California utility industry standards and
good engineering practices with respect to
synchronizing, voltage and reactive power
control. Edison shall have the right to
monitor operation of the Project and may

require changes in Seller's method of 1 operation if such changes are necessary, in 2 Edison's sole judgment, to maintain Edison 3 Electric System Integrity. 4 Seller shall notify in writing Edison's 4.4.2 5 Operating Representative at least 14 days 6 prior to: 7 the initial testing of Seller's 8 Protective Apparatus; and 9 b. the initial parallel operation of 10 Seller's Generators with Edison's 11 12 electrical system. Edison shall have the right to have a 13 representative present at each event. 14 Edison shall have the right to require 4.4.3 15 Seller to disconnect the Generator from the 16 17 Edison electric system or to reduce the electrical output from the Generator into 18 the Edison electric system, whenever Edison 19 determines, in its sole judgment, that such 20 21 a disconnection is necessary to facilitate 22 maintenance of Edison's facilities, or to 23 maintain Edison Electric System Integrity. Each Party shall endeavor to correct, within 24 25 a reasonable period, the condition on its 26 system which necessitates the disconnection

1		or the reduction of electrical output. The
2		duration of the disconnection or the
3		reduction in electrical output shall be
4		limited to the period of time such a
5		condition exists.
6	4.4.4	The Generating Facility shall be operated
7		with all of Seller's Protective Apparatus in
8		service whenever the Generator is connected
9		to or is operated in parallel with the
10		Edison electric system. Any deviation for
11		brief periods of emergency or maintenance
12		shall only be by agreement of the Parties.
13	4.4.5	Each Party shall keep the other Party's
14		Operating Representative informed as to the
15		operating schedule of their respective
16		facilities affecting each other's operation
17		hereunder, including any reduction in
18		Contract Capacity availability. In
19		addition, Seller shall provide Edison with
20		reasonable advance notice regarding its
21		scheduled outages including any reduction in
22		Contract Capacity availability. Reasonable
23		advance notice is as follows:
24	//	
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1		SCHEDULED OUTAGE EXPECTED DURATION	ADVANCE NOTICE TO EDISON
2		Less than one day	24 Hours
3		One day or more (except major overhauls)	1 Week
4		Major overhaul	6 Months
5	4.4.6	Notification by each Party'	_
6		Representative of outage da	te and duration
7		should be directed to the o	ther Party's
8		Operating Representative by	telephone.
9	4.4.7	Seller shall not schedule m	ajor overhauls
10		during Peak Months.	
11	4.4.8	Seller shall maintain an op	erating log at
12		Seller's Facility with reco	rds of: real and
13		reactive power production;	changes in
14		operating status, outages,	Protective
15		Apparatus operations; and a	ny unusual
16		conditions found during ins	pections. In
17		addition, Seller shall main	tain records
18		applicable to the Generatin	g Facility,
19		including the electrical ch	aracteristics of
20		the Generator and settings	or adjustments of
21		the Generator control equip	ment and
22		protective devices. Informa	ation maintained
23		pursuant to this Section 4.4	4.8 shall be
24		provided to Edison, within	30 days of
25		Edison's request.	
26	//		

	4.4.9	If, at any time, Edison doubts the integrity
2	2	of any of Seller's Protective Apparatus and
3	3	believes that such loss of integrity would
4	I	impair the Edison Electric System Integrity,
5		Seller shall demonstrate, to Edison's
6		satisfaction, the correct calibration and
7		operation of the equipment in question.
8	4.4.10	Seller shall test all protective devices
9		specified in Section 4.2 with qualified
10		Edison personnel present at intervals not to
11		exceed four years.
12	4.4.11	Seller shall, to the extent possible,
13		provide reactive power for its own
14		requirements, and where applicable, the
15		reactive power losses of interfacing
16		transformers. Seller shall not deliver
17		excess reactive power to Edison unless
18		otherwise agreed upon between the Parties.
19	4.4.12	The Seller warrants that the Generating
20		Facility meets the requirements of a
21		Qualifying Facility as of the effective date
22		of this Contract and continuing through the
23		Contract Term.
24	4.4.13	The Seller warrants that the Generating
25		Facility shall at all times conform to all
26	,	applicable laws and regulations. Seller

shall obtain and maintain any governmental authorizations and permits for the continued operation of the Generating Facility. If at any time Seller does not hold such authorizations and permits, Seller agrees to reimburse Edison for any loss which Edison incurs as a result of the Seller's failure to maintain governmental authorization and permits.

4.4.14 At Edison's request, Seller shall make all reasonable effort to deliver power at an

- reasonable effort to deliver power at an average rate of delivery at least equal to the Contract Capacity during periods of Emergency. In the event that the Seller has previously scheduled an outage coincident with an Emergency, Seller shall make all reasonable efforts to reschedule the outage. The notification periods listed in Section 4.4.5 shall be waived by Edison if Seller reschedules the outage.
- 4.4.15 Seller shall demonstrate the ability to provide Edison the specified Contract Capacity within 30 days of the date of Firm Operation. Thereafter, at least once per year at Edison's request, Seller shall demonstrate the ability to provide Contract

Capacity for a reasonable period of time as required by Edison. Seller's demonstration of Contract Capacity shall be at Seller's expense and conducted at a time and pursuant to procedures mutually agreed upon by the Parties. If Seller fails to demonstrate the ability to provide the Contract Capacity, the Contract Capacity shall be reduced by agreement of the Parties pursuant to Section 9.1.2.6.

4.5 Maintenance

- Facility in accordance with applicable
 California utility industry standards and
 good engineering and operating practices.
 Edison shall have the right to monitor such
 maintenance of the Generating Facility.
 Seller shall maintain and deliver a
 maintenance record of the Generating
 Facility to Edison's Operating
 Representatives upon request.
- 4.5.2 Seller shall make a reasonable effort to schedule routine maintenance during off-Peak Months. Outages for scheduled maintenance shall not exceed a total of 30 peak hours for the Peak Months.

- 4.5.3 The allowance for scheduled maintenance is as follows:
 - a. Outage periods for scheduled maintenance shall not exceed 840 hours (35 days) in any 12-month period. This allowance may be used in increments of an hour or longer on a consecutive or nonconsecutive basis.
 - hours on a year-to-year basis up to a maximum of 1,080 hours (45 days). This accrued time must be used consecutively and only for major overhauls.
- 4.6 Any review by Edison of the design, construction, operation, or maintenance of the Project is solely for the information of Edison. By making such review, Edison makes no representation as to the economic and technical feasibility, operational capability, or reliability of the Project. Seller shall in no way represent to any third party that any such review by Edison of the Project, including, but not limited to, any review of the design, construction, operation, or maintenance of the Project by Edison, is a representation by Edison as to the economic and technical feasibility, operational capability, or reliability of said facilities. Seller is solely responsible for

economic and technical feasibility, operational capability, and reliability thereof.

5. OPERATING OPTIONS

- 5.1 Seller shall elect in Section 1.9 to Operate its Generating Facility in parallel with Edison's electric system pursuant to one of the following options:
 - a. Operating Option I: Seller dedicates the entire Generator output to Edison with no electrical service required from Edison.
 - b. Operating Option II: Seller dedicates the entire Generator output to Edison with electrical service required from Edison.
 - c. Operating Option III: Seller dedicates to
 Edison only that portion of the Generator
 output in excess of Seller's electrical service
 requirements. As much as practicable, Seller
 intends to serve its electrical requirements
 from the Generator output and will require
 electrical standby from Edison as designated in
 Section 1.9.
- 5.2 After expiration of the First Period of the Contract
 Term, Seller may change the Operating Option, but not
 more than once per year upon at least 90 days prior
 written notice to Edison. A reduction in Contract
 Capacity as a result of a change in operating

options shall be subject to Section 9.1.2.6. Edison shall not be required to remove or reserve capacity of Interconnection Facilities made idle by a change in operating options. Edison may dedicate any such idle Interconnection Facilities at any time to serve other customers or to interconnect with other electric power sources. Edison shall process requests for changes of operating option in the chronological order received.

5.2.1 When the Seller wishes to reserve Interconnection Facilities paid for by the Seller but idled by a change in operation option, Edison shall impose a special facilities charge related to the operation and maintenance of the Interconnection Facility. When the Seller no longer needs said facilities for which it has paid, the Seller shall receive credit for the net salvage value of the Interconnection Facilities dedicated to Edison's use. Ιf Edison is able to make use of these facilities to serve other customers, the Seller shall receive the fair market value of the facilities determined as of the date the Seller either decides no longer to use

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said facilities or fails to pay the required maintenance fee.

6. INTERCONNECTION FACILITIES

- 6.1 The Parties shall execute an Interconnection
 Facilities Agreement selected by Seller in
 Section 1.10, covering the design, installation,
 operation and maintenance of the Interconnection
 Facilities required in Edison's sole judgment, to
 permit an electrical interface between the Parties
 pursuant to Edison's Tariff Rule No. 21.
- 6.2 The cost for the Interconnection Facilities set forth in the appendices specified in Section 1.10, are estimates only for Seller's information and will be adjusted to reflect recorded costs after installation is complete; except that, upon Seller's written request to Edison, Edison shall provide a binding estimate which shall be the basis for the Interconnection Facilities cost in the Interconnection Facilities cost in the Interconnection Facilities Agreement executed by the Parties.
- 6.3 The nature of the Interconnection Facilities and the Point of Interconnection shall be set forth either by equipment lists or appropriate one-line diagrams and shall be attached to the appropriate appendix specified in Section 1.10.

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- 6.4 The design, installation, operation, maintenance, and modifications of the Interconnection Facilities shall be at Seller's expense.
- Generating Facility until written approval for operation of the Interconnection Facilities has been received from Edison. The Seller shall notify Edison at least forty-five days prior to the initial energizing of the Point of Interconnection. Edison shall have the right to inspect the Interconnection Facilities within thirty days of receipt of such notice. If the facilities do not pass Edison's inspection, Edison shall provide in writing the reasons for this failure within five days of the inspection.
- 6.6 Seller, at no cost to Edison, shall acquire all permits and approvals and complete all environmental impact studies necessary for the design, installation, operation, and maintenance of the Interconnection Facilities.

7. ELECTRIC LINES AND ASSOCIATED EASEMENTS

7.1 Edison shall, as it deems necessary or desirable, build electric lines, facilities and other equipment, both overhead and underground, on and off Seller's Facility, for the purpose of effecting the agreements contained in this Contract. The physical

location of such electric lines, facilities and other equipment on Seller's Facility shall be determined by agreement of the Parties.

- 7.2 Seller shall reimburse Edison for the cost of acquiring property rights off Sellers's Facility required by Edison to meet its obligations under this Contract.
- 7.3 Seller shall grant to Edison, without cost to Edison, and by an instrument of conveyance, acceptable to Edison, rights of way, easements and other property interests necessary to construct, reconstruct, use, maintain, alter, add to, enlarge, repair, replace, inspect and remove, at any time, the electric lines, facilities or other equipment, both overhead and underground, which are required by Edison to effect the agreements contained in the Contract. Seller shall also provide the rights of ingress and egress at all reasonable times necessary for Edison to perform the activities contemplated in the Contract.
- 7.4 The electric lines, facilities, or other equipment referred to in this Section 7 installed by Edison on or off Seller's Facility shall be and remain the property of Edison.
- 7.5 Edison shall have no obligation to Seller for any delay or cancellation due to inability to acquire a

satisfactory right of way, easements, or other property interests.

8. METERING

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- 8.1 All meters and equipment used for the measurement of electric power for determining Edison's payments to Seller pursuant to this Contract shall be provided, owned, and maintained by Edison at Seller's expense in accordance with Edison's Tariff Rule No. 21.
- 8.2 All meters and equipment used for billing Seller for electric service provided to Seller by Edison under Operating Options II or III shall be provided, owned, and maintained by Edison at Edison's expense in accordance with Edison's Tariff Rule No. 16.
- 8.3 The meters and equipment used for measuring the Energy sold to Edison shall be located on the side of the Interconnection Facilities as specified by Seller in Section 1.13. If the metering equipment is located on Seller's side of the Interconnection Facilities, then a loss compensation factor agreed upon by the Parties shall be applied. written request of the Seller, and at Seller's sole expense, Edison shall measure actual transformer If the actual measured value differs from losses. the agreed-upon loss compensation factor, the actual value shall be applied prospectively. If the meters are placed on Edison's side of the Interconnection

Facilities, service shall be provided at the available transformer high-side voltage.

- 3.4 For purposes of monitoring the Generator operation and the determination of standby charges, Edison shall have the right to require, at Seller's expense, the installation of generation metering. Edison may also require the installation of telemetering equipment at Seller's expense for Generating Facilities greater than 10 MW. Edison may require the installation of telemetering equipment at Edison's expense for Generating Facilities 10 MW or less.
- 8.5 Edison's meters shall be sealed and the seals shall be broken only when the meters are to be inspected, tested, or adjusted by Edison. Seller shall be given reasonable notice of testing and have the right to have its Operating Representative present on such occasions.
- 8.6 Edison's meters installed pursuant to this Contract shall be tested by Edison, at Edison's expense, at least once each year and at any reasonable time upon request by either Party, at the requesting Party's expense. If Seller makes such request, Seller shall reimburse said expense to Edison within thirty days after presentation of a bill therefor.

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8.7 Metering equipment found to be inaccurate shall be repaired, adjusted, or replaced by Edison such that the metering accuracy of said equipment shall be within two percent. If metering equipment inaccuracy exceeds two percent, the correct amount of Energy and Contract Capacity delivered during the period of said inaccuracy shall be estimated by Edison and agreed upon by the Parties.

9. POWER PURCHASE PROVISIONS

Prior to the date of Firm Operation, Seller shall be paid for Energy only pursuant to Edison's published avoided cost of energy based on Edison's full avoided operating cost as periodically updated and accepted by the If at any time Energy can be delivered to Commission. Edison and Seller is contesting the claimed jurisdiction of any entity which has not issued a license or other approval for the Project, Seller, in its sole discretion and risk, may deliver Energy to Edison and for any Energy purchased by Edison, Seller shall receive payment from Edison for (i) Energy pursuant to this Section, and (ii) as-available capacity based on a capacity price from the Standard Offer No. 1 Capacity Payment Schedule as approved by the Commission. Unless and until all required licenses and approvals have been obtained, Seller may discontinue deliveries at any time.

9.1 Capacity Payments 1 Seller shall sell to Edison and Edison shall 2 purchase from Seller capacity pursuant to the 3 Capacity Payment Option selected by Seller in Section 1.11. The Capacity Payment Schedules will 5 be based on Edison's full avoided operating costs as 6 approved by the Commission throughout the life of 7 this Contract. Data used to derive Edison's full 8 avoided costs will be made available to the Seller, 9 to the extent specified by Seller upon request. 10 9.1.1 Capacity Payment Option A -- As Available 11 Capacity. 12 If Seller selects Capacity Payment Option A, 13 Seller shall be paid a monthly capacity 14 payment calculated pursuant to the following 15 16 formula: MONTHLY CAPACITY PAYMENT 17 $(A \times D)+(B \times D)+(C \times D)$ 18 Where A kWh purchased by Edison during 19 on-peak periods defined in 20 Edison's Tariff Schedule 21 No. TOU-8. 22 kWh purchased by Edison during В 23 mid-peak periods defined in 24 Edison's Tariff Schedule 25 No. TOU-8. 26

1	C = kWh purchased by Edison during
2	off-peak periods defined in
3	Edison's Tariff Schedule
4	No. TOU-8.
5	D = The appropriate time
6	differentiated capacity price
7	from either the Standard Offer
8	No. 1 Capacity Payment Schedule
9	or Forecast of Annual
10	As-Available Capacity Payment
11	Schedule as specified by Seller
12	in Section 1.11.
13	9.1.1.1 If Seller specifies the Standard
14	Offer No. 1 Capacity Payment
15	Schedule in Section 1.11, then the
16	formula set forth in Section 9.1.1
17	shall be computed with D equal to
18	the appropriate time differentiated
19	capacity price from the Standard
20	Offer No. 1 Capacity Payment
21	Schedule for the Contract Term.
22	9.1.1.2 If Seller specifies the Forecast of
23	Annual As-Available Capacity Payment
24	Schedule in Section 1.11, the
25	formula set forth in Section 9.1.1
26	shall be computed as follows:
L	

•	a. During the First Period of the
2	Contract Term, D shall equal the
3	appropriate time differentiated
4	capacity price from the Forecast
5	of Annual As-Available Capacity
6	Payment Schedule.
7	b. During the Second Period of the
8	Contract Term, the formula shall
9	be computed with D equal to the
10	appropriate time differentiated
11	capacity price from Standard
12	Offer No. 1 Capacity Payment
13	Schedule, but not less than the
14	greater of (i) the appropriate
15	time differentiated capacity
16	price from the Forecast of
17	Annual As-Available Capacity
18	Payment Schedule for the last
19	year of the First Period, or
20	(ii) the appropriate time
21	differentiated capacity price
22	from the Standard Offer No. 1
23	Capacity Payment Schedule for
24	the first year of the Second
25	Period.
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1	9.1.2	Capacity Payment Option B Firm Capacity
2		Purchase
3		If Seller selects Capacity Payment Option B,
4		Seller shall provide to Edison for the
5		Contract Term the Contract Capacity
6		specified in Section 1.5, or as adjusted
7		pursuant to Section 9.1.2.7, and Seller
8		shall be paid as follows:
9		9.1.2.1 If Seller meets the performance
10		requirements set forth in
11		Section 9.1.2.2, Seller shall be
12		paid a Monthly Capacity Payment,
13	·	beginning from the date of Firm
14		Operation equal to the sum of the
15		on-peak, mid-peak, and off-peak
16		Capacity Period Payments. Each
17		capacity period payment is calculated
18		pursuant to the following formula:
19	MONTHLY PERIOD	CAPACITY PAYMENT = $A \times B \times C \times D$
20		Where A = Contract Capacity Price
21		specified in Section 1.11 based
22		on the Standard Offer No. 2
23		Capacity Payment Schedule as
24		approved by the Commission and
25		in effect on the date of the
26		execution of this Contract.
	1	

	В	==	Conversion factors to convert
2	2		annual capacity prices to
3			monthly payments by time of
4			delivery as specified in
5			Standard Offer No. 2 Capacity
6		ī.	Payment Schedule and subject to
7			periodic modifications as
8			approved by the Commission.
9	С	==	Contract Capacity specified in
10			Section 1.5.
11	D	=	Period Performance Factor, not
12			to exceed 1.0, calculated as
13			follows:
14			Period kWh purchased by Edison limited by the level of Contract
15 16			Capacity 0.8 x Contract Capacity x (Period Hours minus Maintenance Hours Allowed in Section 4.5.)
17	9.1.2.2		formance Requirements
18	,		eceive the Monthly Capacity
19			ent in Section 9.1.2.1, Seller
20			
21			l provide the Contract Capacity
22			ach Peak Month for all on-peak
23			s as such peak hours are defined
24			dison's Tariff Schedule No. TOU-8
25			ile with the Commission, except
26		cnat	Seller is entitled to a 20%

allowance for Forced Outages for
each Peak Month. Seller shall not
be subject to such performance
requirements for the remaining hours
of the year.

a. If Seller fails to meet the

If Seller fails to meet the requirements specified in Section 9.1.2.2, Seller, in Edison's sole discretion, may be placed on probation for a period not to exceed 15 months. Seller fails to meet the requirements specified in Section 9.1.2.2 during the probationary period, Edison may derate the Contract Capacity to the greater of the capacity actually delivered during the probationary period, or the capacity at which Seller can reasonably meet such requirements. A reduction in Contract Capacity as a result of this Section 9.1.2.2 shall be subject to Section 9.1.2.6.

Document No. 3301H

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1	b. If Seller fails to meet the
2	requirements set forth in
3	Section 9.1.2.2 due to a Forced
4	Outage on the Edison system or a
5	request to reduce or curtail
6	delivery under Section 9.4,
7	Edison shall continue Monthly
8	Capacity Payments pursuant to
9	Capacity Payment Option B. The
10	Contract Capacity curtailed
11	shall be treated the same as
12	scheduled maintenance outages in
13	the calculation of the Monthly
14	Capacity Payment.
15	9.1.2.3 If Seller is unable to provide
16	Contract Capacity due to
17	Uncontrollable Forces, Edison shall
18	continue Monthly Capacity Payments
19	for 90 days from the occurrence of
20	the Uncontrollable Force. Monthly
21	Capacity Payments payable during a
22	period of interruption or reduction
23	by reason of an Uncontrollable Force
24	shall be treated the same as
25	scheduled maintenance outages.
26	

•	9.1.2.4 Hydroelectric facilities whic	h have
, 2	their Contract Capacity based	on the
3	five dry-year average, shall	not
4	have their Contract Capacity	derated
5	when failure to meet the requ	irements
6	set forth in Section 9.1.2.2	is due
7	solely to the occurrence of a	dry
8	year which is drier than the	ive
9	9 dry-year average.	
10	9.1.2.5 Capacity Bonus Payment	
11	For Capacity Payment Option B	,
12	Seller may receive a Capacity	Bonus
13	Payment as follows:	
14	a. Bonus During Peak Months -	- For
15	a Peak Month, Seller shall	. •
16	receive a Capacity Bonus P	ayment
17	if (i) the requirements se	t
18	forth in Section 9.1.2.2 h	ave
19	been met, and (ii) the on-	peak
20	capacity factor exceeds 85	8.
21	b. Bonus During Non-Peak	
22	Months For a non-peak m	onth,
23	Seller shall receive a Cap	acity
24	Bonus Payment if (i) the	
25	requirements set forth in	
26	Section 9.1.2.2 have been a	net,

1	(ii) the on-peak capacity factor
2	for each Peak Month during the
3	year was at least 85%, and
4	(iii) the on-peak capacity
5	factor for the non-peak month
6	exceeds 85%.
7	c. For any eligible month, the
8	Capacity Bonus Payment shall be
9	calculated as follows:
10	CAPACITY BONUS PAYMENT = A x B x C x D
11	Where $A = (1.2 \times On-Peak Capacity Factor) - 1.02$
12	Where the On-Peak Capacity Factor, not
13	to exceed 1.0, is calculated as follows:
14	Period kWh purchased by Edison limited
15	by the level of Contract Capacity (Contract Capacity) x (Period Hours
16	minus Maintenance Hours Allowed in Section 4.5)
17	B = Contract Capacity Price specified in
18	Section 1.11 for Capacity Payment
19	Option B
20	C = 1/12
21	D = Contract Capacity specified in
22	Section 1.5
23	d. When Seller is entitled to
24	receive a Capacity Bonus
25	Payment, the Monthly Capacity
26	Payment shall be the sum of the

1	Monthly Capacity Payment
2	pursuant to Section 9.1.2.1 and
3	the Monthly Capacity Bonus
4	Payment pursuant to this Section.
5	e. For Capacity Payment Option B,
6	Seller shall be paid for
7	capacity in excess of Contract
8	Capacity based on the
9	as-available capacity price in
10	Standard Offer No. 1 Capacity
11	Payment Schedule, as updated and
12	approved by the Commission.
13	9.1.2.6 Capacity Reduction
14	a. Seller may reduce the Contract
15	Capacity specified in
16	Section 1.5, provided that
17	Seller gives Edison prior
18	written notice for a period
19	determined by the amount of
20	Contract Capacity reduced as
21	follows:
22	Amount of Contract Length of Capacity Reduced Notice Required
23	25,000 kW or under 12 months
24	50,001 - 100,000 kW 48 months
25	over 100,000 kW 60 months
26	// //
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	b. Subject to Section 10.4, Seller
2	shall refund to Edison with
;	interest at the current
4	published Federal Reserve Board
5	three months prime commercial
6	paper rate an amount equal to
7	the difference between (i) the
8	accumulated Monthly Capacity
9	Payments paid by Edison pursuant
10	to Capacity Payment Option B up
11	to the time the reduction notice
12	is received by Edison, and
13	(ii) the total capacity payments
14	which Edison would have paid if
15	based on the Adjusted Capacity
16	Price.
17	c. From the date the reduction
18	notice is received to the date
19	of actual capacity reduction,
20	Edison shall make capacity
21	payments based on the Adjusted
22	Capacity Price for the amount of
23	Contract Capacity being reduced.
24	d. Seller may reduce Contract
25	Capacity without the notice
26	prescribed in Section 9.1.2.6(a),

provided that Seller shall 1 refund to Edison the amount 2 specified in Section 9.1.2.6(b) 3 and an amount equal to: (i) the 4 amount of Contract Capacity 5 being reduced, times (ii) the 6 difference between the Current 7 Capacity Price and the Contract 8 Capacity Price, times (iii) the 9 number of years and fractions 10 thereof (not less than one year) 11 by which the Seller has been 12 13 deficient in giving prescribed notice. If the Current Capacity 14 15 Price is less than the Contract 16 Capacity Price, only payment 17 under Section 9.1.2.6(b) shall 18 be due to Edison. 19 9.1.2.7 Adjustment to Contract Capacity 20 The Parties may agree in writing at 21 any time to adjust the Contract 22 Capacity. Seller may reduce the 23 Contract Capacity pursuant to 24 Section 9.1.2.6. Seller may increase the Contract Capacity with Edison's

approval and thereafter receive

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•	payment for the increased capacity
2	in accordance with the Contract
3	Capacity Price for the Capacity
4	Payment Option selected by Seller
5	for the remaining Contract Term.
6	9.2 Energy Payments - First Period
7	During the First Period of the Contract Term, Seller
8	shall be paid a Monthly Energy Payment for the
9	Energy delivered by the Seller to Edison at the
10	Point of Interconnection pursuant to the Energy
11	Payment Option selected by Seller in Section 1.12,
12	as follows. (Data used to derive Edison's Energy
13	payments for the First Period will be made available
14	to the Seller, to the extent specified by Seller,
15	upon request.)
16	9.2.1 Energy Payment Option 1 Forecast of
17	Annual Marginal Cost of Energy.
18	If Seller selects Energy Payment Option 1,
19	then during the First Period of the Contract
20	Term, Seller shall be paid a Monthly Energy
21	Payment for Energy delivered by Seller and
22	purchased by Edison during each month in the
23	First Period of the Contract Term pursuant
24	to the following formula:
25	MONTHLY ENERGY PAYMENT = $(A \times D) + (B \times D) + (C \times D)$
26	//

1	Where A =	kWh purchased by Edison during
2		on-peak periods defined in
3		Edison's Tariff Schedule
4		No. TOU-8.
5	B =	kWh purchased by Edison during
6		mid-peak periods defined in
7		Edison's Tariff Schedule
8		No. TOU-8.
9	C =	kWh purchased by Edison during
10		off-peak periods defined in
11		Edison's Tariff Schedule
12		No. TOU-8.
13	D =	The sum of:
14		(i) the appropriate time
15		differentiated energy price from
16		the Forecast of Annual Marginal
17		Cost of Energy, multiplied by
18		the decimal equivalent of the
19		percentage of the forecast
20		specified in Section 1.12, and
21		(ii) the appropriate time
22		differentiated energy price from
23		Edison's published avoided cost
24		of energy multiplied by the
25		decimal equivalent of the
26		percentage of the published
L		

1	energy price specified in
2	Section 1.12.
3	9.2.2 Energy Payment Option 2 Levelized
4	Forecast of Marginal Cost of Energy.
5	If Seller selects Energy Payment Option 2,
6	then during the First Period of the Contract
7	Term, Seller shall be paid a Monthly Energy
8	Payment for Energy delivered by Seller and
9	purchased by Edison each month during the
10	First Period of the Contract Term pursuant
11	to the following formula:
12	MONTHLY ENERGY PAYMENT = $(A \times D) + (B \times D) + (C \times D)$
13	Where A = kWh purchased by Edison during
14	on-peak periods defined in
15	Edison's Tariff Schedule
16	No. TOU-8.
17	B = kWh purchased by Edison during
18	mid-peak periods defined in
19	Edison's Tariff Schedule
20	No. TOU-8.
21	C = kWh purchased by Edison during
22	off-peak periods defined in
23	Edison's Tariff Schedule
24	No. TOU-8.
25	
26	//

1	D = The sum of:
2	(i) the appropriate time
3	differentiated energy price from
4	the Levelized Forecast of
5	Marginal Cost of Energy, for the
6	First Period of the Contract
7	Term multiplied by the decimal
8	equivalent of the percentage of
9	the levelized forecast specified
10	in Section 1.12, and
11	(ii) the appropriate time
12	differentiated energy price from
13	Edison's published avoided cost
14	of energy multiplied by the
15	decimal equivalent of the
16	percentage of the published
17	energy price specified in
18	Section 1.12.
. 19	9.2.2.1 Performance Requirement for Energy
20	Payment Option 2
21	During the First Period when the
22	annual forecast referred to in
23	Section 9.2.1 is greater than the
24	levelized forecast referred to in
25	Section 9.2.2, Seller shall deliver
26	to Edison at least 70 percent of the

average annual kWh delivered to
Edison during those previous periods
when the levelized forecast referred
to in Section 9.2.2 is greater than
the annual forecast referred to in
Section 9.2.1 as resource conditions
permit for solar, wind, and hydro
Generating Facilities and excluding
Uncontrollable Forces. If Seller does
not meet the performance requirements
of this Section 9.2.2.1, Seller
shall be subject to Section 9.5.

Incremental Energy Rate (IER)

If Seller selects Energy Payment Option 3,

Seller shall be paid a Monthly Energy

Payment for Energy delivered by Seller and

purchased by Edison each month during the

First Period of the Contract Term based on

the Forecast of Incremental Energy Rates

authorized by the Commission as specified in

Section 1.12. The Monthly Energy Payment

for Energy delivered by Seller and purchased

by Edison shall be calculated pursuant to

the following formula:

MONTHLY ENERGY PAYMENT = $(A \times D) + (B \times D) + (C \times D)$

1	Where A =	kWh purchased by Edison during
2		on-peak periods defined in
3		Edison's Tariff Schedule
4		No. TOU-8.
5	B =	kWh purchased by Edison during
6		mid-peak periods defined in
7		Edison's Tariff Schedule
8		No. TOU-8.
9	C =	kWh purchased by Edison during
10		off-peak periods defined in
11	•	Edison's Tariff Schedule
12		No. TOU-8.
13	D =	appropriate time differentiated
14		energy price equal to:
15		$D = (i + ii + iii) \times iv$
16	Where (i) =	the proportion of time expressed
17		in hours oil is expected to be
18		the avoided fuel.
19	х	IER, converted to the
20		appropriate time of delivery for
21		Winter/Summer Periods, expressed
22		in Btu/kWh
23	x	Price of boiler oil fuel,
24		expressed in \$/million Btu used
25		in Edison's published avoided
26		cost of energy

1	(ii) = The proportion of time expressed
2	in hours gas is expected to be
3	the avoided fuel
4	x IER, converted to the
5	appropriate time of delivery for
6	Winter/Summer Periods, expressed
7	in Btu/kWh
8	x Gas IER conversion factor of
9	1.035
10	x Price of gas pursuant to
11	Southern California Gas Co.
12	Tariff Schedule No. GN-5,
13	expressed in \$/million Btu used
14	in Edison's published avoided
15	cost of energy
16	(iii) = Variable Operating and
17	Maintenance expense expressed in
18	¢/kWh as accepted by the
19	Commission
20	<pre>(iv) = Energy Loss Adjustment Factor as</pre>
21	authorized by the Commission
22	9.2.3.1 Seller may elect during the First
23	Period to specify a range in
24	increments of 100 Btu/kWh above and
25	below Edison's Forecast of
26	Incremental Energy Rates in effect

1	at the time of execution of this
2	Contract as specified in
3	Section 1.12 for the basis of
4	calculation of Seller's Monthly
5	Energy Payment.
6	a. If the Incremental Heat Rates
7	for the Edison system fall
8	within the range of the forecast
9	IER and increments specified in
10	Section 1.12, Seller's Monthly
11	Energy Payment shall be equal to
12	100% of Edison's published
13	avoided cost of energy as
14	updated and authorized by the
15	Commission pursuant to the
16	formula set forth in Section 9.3.
17	b. If the Incremental Heat Rates
18	for the Edison system fall
19	outside the range of the
20	forecast IER and increments
21	specified in Section 1.12,
22	Seller's Monthly Energy Payment
23	shall be calculated pursuant to
24	the formula used in Section 9.2.3
25	using as the IER the following
26	value:

1	IER = Forecast IER + IER increments as specified in
2	Section 1.12.
3	9.3 Energy Payments - Second Period
4	During the Second Period of the Contract Term
5	Seller shall be paid a Monthly Energy Payment
6	Energy delivered by Seller and purchased by Ed
7	at a rate equal to 100% of Edison's published
8	avoided cost of energy based on Edison's full
9	avoided operating cost as updated periodically
10	accepted by the Commission, pursuant to the
11	following formula:
12	MONTHLY ENERGY PAYMENT = kWh purchased by Edison fo
13	on-peak, mid-peak, and off
14	time period defined in Edi
15	Tariff Schedule No. TOU-8
16	x Edison's published avoided
17	of energy by time of deliv
18	for each time period.
19	Data used to derive Edison's full avoided cost
20	be made available to the Seller, to the extent
21	specified by Seller, upon request.
22	9.4 Edison shall not be obligated to accept or pay
23	Energy, and may request Seller whose Generatin
24	Facility is one (1) MW or greater to discontin
25	reduce delivery of Energy, for not more than
26	300 hours annually during off-neak house when

9.3	Energy Payments - Second Period
	During the Second Period of the Contract Term,
	Seller shall be paid a Monthly Energy Payment for
	Energy delivered by Seller and purchased by Edison
	at a rate equal to 100% of Edison's published
	avoided cost of energy based on Edison's full
	avoided operating cost as updated periodically and

kWh purchased by Edison for each on-peak, mid-peak, and off-peak time period defined in Edison's Tariff Schedule No. TOU-8

Edison's published avoided cost of energy by time of delivery for each time period.

ve Edison's full avoided costs will to the Seller, to the extent r, upon request.

e obligated to accept or pay for quest Seller whose Generating) MW or greater to discontinue or Energy, for not more than 300 hours annually during off-peak hours when

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(i) purchases would result in costs greater than
those which Edison would incur if it did not
purchase Energy from Seller but instead utilized an
equivalent amount of Energy generated from another
Edison source, or (ii) the Edison Electric System
demand would require that Edison hydro-energy be
spilled to reduce generation.

- 9.5 Energy Payment Refund

 If Seller elects Energy Payment Option 2, Seller shall be subject to the following:
 - 9.5.1 If Seller fails to perform the Contract obligations for any reason during the First Period of the Contract Term, or fails to meet the performance requirements set forth in Section 9.2.2.1, and at the time of such failure to perform, the net present value of the cumulative Energy payments received by Seller pursuant to Energy Payment Option 2 exceeds the net present value of what Seller would have been paid pursuant to Energy Payment Option 1, Seller shall make an energy payment refund equal to the difference in such net present values in the year in which the refund is due. present value calculation shall be based

1		upon the rate of Edison's incremental cost
2		of capital specified in Section 1.12.
3	9.5.2	Not less than 90 days prior to the date
4		Energy is first delivered to the Point of
5		Interconnection, Seller shall provide and
6		maintain a performance bond, surety bond,
7		performance insurance, corporate guarantee,
8		or bank letter of credit, satisfactory to
9		Edison, which shall insure payment to Edison
10		of the Energy Payment Refund at any time
11		during the First Period. Edison may, in its
12		sole discretion, accept another form of
13		security except that in such instance a
14		1-1/2 percent reduction shall then apply to
15		the levelized forecast referred to in
16		Section 9.2.2 in computing payments for
17		Energy. Edison shall be provided with
18		certificates evidencing Seller's compliance
19		with the security requirements in this
20		Section which shall also include the
21		requirement that Edison be given 90 days
22		prior written notice of the expiration of
23		such security.
24	9.5.3	If Seller fails to provide replacement
25		security not less than 60 days prior to the
26		date of expiration of existing security, the

1	Energy Payment Refund provided in Section 9.5
2	shall be payable forthwith. Thereafter,
3.	payments for Energy shall be 100 percent of
4	the Monthly Energy Payment provided in
5	Section 9.2.1.
6	9.5.4 If Edison at any time determines the
7	security to be otherwise inadequate, and so
8	notifies Seller, payments thereafter for
9	Energy shall be 100 percent of the Monthly
10	Energy Payment provided in Section 9.2.1.
11	If within 30 days of the date Edison gives
12	notice of such inadequacies, Seller
3	satisfies Edison's security requirements,
4	Energy Payment Option 2 shall be
5	reinstated. If Seller fails to satisfy
16	Edison's security requirements within the
7	30-day period, the Energy Payment Refund
8	provided in Section 9.5 shall be payable
9	forthwith.
20	10. PAYMENT AND BILLING PROVISIONS
21	10.1 For Energy and capacity purchased by Edison:
22	10.1.1 Edison shall mail to Seller not later than
23	thirty days after the end of each monthly
24	billing period (1) a statement showing the
25	Energy and Contract Capacity delivered to
26	Edison during the on-neak mid-neak and

1	off-peak periods, as those periods are	
2	specified in Edison's Tariff Schedule	
3	No. TOU-8 for that monthly billing period,	
4	(2) Edison's computation of the amount due	
5	Seller, and (3) Edison's check in payment of	
6	said amount.	
7	10.1.2 If the monthly payment period involves	
8	portions of two different published Energy	
9	payment schedule periods, the monthly Energy	
10	payment shall be prorated on the basis of	
11	the percentage of days at each price.	
12	10.1.3 If the payment period is less than 27 days	
13	or greater than 33 days, the capacity	
14	payment shall be prorated on the basis of	
15	the average days per month per year.	
16	10.1.4 If within thirty days of receipt of the	
17	statement Seller does not make a report in	
18	writing to Edison of an error, Seller shall	
19	be deemed to have waived any error in	
20	Edison's statement, computation, and	
21	payment, and they shall be considered	
22	correct and complete.	
23	10.2 For electric service provided by Edison:	
24	10.2.1 Under Operating Option III pursuant to	
25	Section 5.1, standby electric service shall	
26	be provided under terms and conditions of	

1	Edison's tariff schedule indicated below as
2	now in effect or as may hereafter be
3	authorized by the Commission to be revised.
4	The applicable tariff schedules are:
5	STANDBY TARIFF ELECTRIC SERVICE TARIFF SCHEDULE NO.
6	
7	SCG-1 TOU-8 or GS-2 SCG-2 TOU-8 SCG-3 TOU-8
8	10.2.1.1 (Applicable to SCG-1 only) The
9	Standby Demand for calculation of
10	the standby charge in SCG-1 is
11	specified in Section 1.9. Edison
12	
13	reserves the right to adjust the
14	Standby Demand based on recorded
15	demand during periods standby
16	power is required.
17	10.2.1.2 (Applicable to SCG-1 only) The
18	capacity rating for determination
19	of standby waiver qualifications
20	shall be Contract Capacity plus
21	the maximum electric load served
22	by the Generating Facility during
23	the on-peak time period recorded
24	during the preceding 12-month time
25	period.
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1	10.2.1.3 A minimum monthly charge may be
2	established for standby electric
3	service as provided in the tariff
4	schedule elected in Section 1.9.
5	Said minimum monthly charge shall
6	be specified in Section 1.9.
7	10.2.2 Under Operating Options II and III pursuant
8	to Section 5.1, electric service shall be
9	provided under terms, conditions, and rates
10	of Edison's tariff schedule indicated below
11	as now in effect or as may hereafter be
12	authorized by the Commission to be revised.
13	The applicable tariff schedule is:
14	GS-1
15	The contract demand for calculation of the
16	minimum demand charge in the applicable
17	tariff schedules is specified in Section 1.9.
18	10.2.3 Edison shall commence billing Seller for
19	electric service rendered pursuant to the
20	applicable tariff schedule on the date that
21	the Point of Interconnection is energized.
22	10.3 Monthly charges associated with Interconnection
23	Facilities shall be billed pursuant to the
24	Interconnection Facilities Agreement contained in
25	the Appendix specified in Section 1.10.
6	//

1	10.4 Pa	ayments	due to Contract Capacity Reduction
2	10	.4.1	The Parties agree that the refund and
3			payments provided in Section 9.1.2.6
4			represent a fair compensation for the
5			reasonable losses that would result from
6			such reduction of Contract Capacity.
7	10	.4.2	In the event of a reduction in Contract
8			Capacity, the quantity, in kW, by which the
9			Contract Capacity is reduced shall be used
10			to calculate the refunds and payments due
11			Edison in accordance with Section 9.1.2.6,
12			as applicable.
13	10	.4.3	Edison shall provide invoices to Seller for
14			all refunds and payments due Edison under
15			this section which shall be due within
16			60 days.
17	10	.4.4	If Seller does not make payments as required
18			in Section 10.4.3, Edison shall have the
19			right to offset any amounts due it against
20		,	any present or future payments due Seller
21			and may pursue any other remedies available
22			to Edison as a result of Seller's failure to
23]	perform.
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1	10.5 Energy Payment Refund
2	Energy Payment Refund is immediately due and payable
3	upon Seller's failure to perform the Contract
4	obligations as specified in Section 9.5.
5	11. TAXES
6	11.1 Seller shall pay ad valorem taxes and other taxes
7	properly attributable to the Project. If such taxes
8	are assessed or levied against Edison, Seller shall
9	pay Edison for such assessment or levy.
10	11.2 Seller shall pay ad valorem taxes and other taxes
11	properly attributed to land, land rights, or
12	interest in land for the Project. If such taxes are
13	assessed or levied against Edison, Seller shall pay
14	Edison for such assessment or levy.
15	11.3 If the Interconnection Facilities are owned by
16	Edison, Edison shall pay ad valorem taxes and other
17	taxes properly attributed to said facilities. If
18	such taxes are assessed or levied against Seller,
19	Edison shall pay Seller for such assessment or levy.
20	11.4 Seller or Edison shall provide information
21	concerning the Project to any requesting taxing
22	authority.
23	12. TERMINATION
24	This Contract shall terminate if Firm Operation does not
25	occur within 5 years of the date of Contract execution.
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13. LIABILITY

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13.1 Each Party (First Party) releases the other Party (Second Party), its directors, officers, employees and agents from any loss, damage, claim, cost, charge, or expense of any kind or nature (including any direct, indirect or consequential loss, damage, claim, cost, charge, or expense), including attorneys' fees and other costs of litigation, incurred by the First Party in connection with damage to property of the First Party caused by or arising out of the Second Party's construction, engineering, repair, supervision, inspection, testing, protection, operation, maintenance, replacement, reconstruction, use or ownership of its facilities, to the extent that such loss, damage, claim, cost, charge, or expense is caused by the negligence of Second Party, its directors, officers, employees, agents, or any person or entity whose negligence would be imputed to Second Party.

13.2 Each Party shall indemnify and hold harmless the other Party, its directors, officers, and employees or agents from and against any loss, damage, claim, cost, charge, or expense of any kind or nature (including direct, indirect or consequential loss, damage, claim, cost, charge, or expense), including attorneys' fees and other costs of litigation,

1		incurred by the other Party in connection with the
2		injury to or death of any person or damage to
3		property of a third party arising out of the
4		indemnifying Party's construction, engineering,
5		repair, supervision, inspection, testing,
6		protection, operation, maintenance, replacement,
7		reconstruction, use, or ownership of its facilities,
8		to the extent that such loss, damage, claim, cost,
9		charge, or expense is caused by the negligence of
10		the indemnifying Party, its directors, officers,
11		employees, agents, or any person or entity whose
12		negligence would be imputed to the indemnifying
13		Party; provided, however, that each Party shall be
14		solely responsible for and shall bear all cost of
15		claims brought by its contractors or its own
16		employees and shall indemnify and hold harmless the
17		other Party for any such costs including costs
18		arising out of any workers compensation law. Seller
19		releases and shall defend and indemnify Edison from
20		any claim, cost, loss, damage, or liability arising
21		from any representation concerning the effect of
22		Edison's review of the design, construction,
23		operation, or maintenance of the Project.
24	13.3	The provisions of this Section 13 shall not be
25		construed so as to relieve any insurer of its
26		obligations to pay any insurance claims in

accordance with the provisions of any valid insurance policy.

13.4 Neither Party shall be indemnified under this

Section 13 for its liability or loss resulting from

its sole negligence or willful misconduct.

14. INSURANCE

- 14.1 Until Contract is terminated, Seller shall obtain and maintain in force as hereinafter provided comprehensive general liability insurance, including contractual liability coverage, with a combined single limit of not less than \$1,000,000 each occurrence. The insurance carrier or carriers and form of policy shall be subject to review and approval by Edison.
- 14.2 Prior to the date Seller's Generating Facility is first operated in parallel with Edison's electric system, Seller shall (i) furnish certificate of insurance to Edison, which certificate shall provide that such insurance shall not be terminated nor expire except on thirty days prior written notice to Edison, (ii) maintain such insurance in effect for so long as Seller's Generating Facility is operated in parallel with Edison's electric system, and (iii) furnish to Edison an additional insured endorsement with respect to such insurance in substantially the following form:

"In consideration of the premium charged, Southern California Edison Company (Edison) is named as additional insured with respect to all liabilities arising out of Seller's use and ownership of Seller's Generating Facility." "The inclusion of more than one insured under this policy shall not operate to impair the rights of one insured against another insured and the coverages afforded by this policy will apply as though separate policies had been issued to each insured. The inclusion of more than one insured will not, however, operate to increase the limit of the carrier's liability. Edison will not, by reason of its inclusion under this policy, incur liability to the insurance carrier for payment of premium for this policy."

"Any other insurance carried by Edison which may be applicable shall be deemed excess insurance and Seller's insurance primary for all purposes despite any conflicting provisions in Seller's policy to the contrary."

If the requirement of Section 14.2(iii) prevents Seller from obtaining the insurance required in Section 14.1, then upon written notification by Seller to Edison Section 14.2(iii) shall be waived.

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with established record of self-insurance.

14.4 If Seller fails to comply with the provisions of

this Section 14, Seller shall, at its own cost,

defend, indemnify, and hold harmless Edison, its

kind or nature (including direct, indirect or

directors, officers, employees, agents, assigns, and

successors in interest from and against any and all

loss, damage, claim, cost, charge, or expense of any

consequential loss, damage, claim, cost, charge, or

expense, including attorneys' fees and other costs

of litigation) resulting from the death or injury to

any person or damage to any property, including the

personnel and property of Edison, to the extent that

Edison would have been protected had Seller complied

with all of the provisions of this Section 14.

15.1 Neither Party shall be considered to be in default

14.3 The requirements of this Section 14 shall not apply

to Seller who is a self-insured governmental agency

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15. UNCONTROLLABLE FORCES

- in the performance of any of the agreements

 contained in this Contract, except for obligations

 to pay money, when and to the extent failure of
- 24 Force.
 - 15.2 If either Party because of an Uncontrollable Force is rendered wholly or partly unable to perform its

performance shall be caused by an Uncontrollable

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obligations under this Contract, the Party shall be excused from whatever performance is affected by the Uncontrollable Force to the extent so affected provided that:

- (1) the nonperforming Party, within two weeks after the occurrence of the Uncontrollable Force, gives the other Party written notice describing the particulars of the occurrence,
- (2) the suspension of performance is of no greater scope and of no longer duration than is required by the Uncontrollable Force,
- (3) the nonperforming Party uses its best efforts to remedy its inability to perform (this subsection shall not require the settlement of any strike, walkout, lockout or other labor dispute on terms which, in the sole judgment of the Party involved in the dispute, are contrary to its interest. It is understood and agreed that the settlement of strikes, walkouts, lockouts or other labor disputes shall be at the sole discretion of the Party having the difficulty),
- (4) when the nonperforming Party is able to resume performance of its obligations under this Contract, that Party shall give the other Party written notice to that effect, and

(5)	capacity payments during such periods of
	Uncontrollable Force on Seller's part shall be
	governed by Section 9.1.2.3.

15.3 In the event that either Party's ability to perform cannot be corrected when the Uncontrollable Force is caused by the actions or inactions of legislative, judicial or regulatory agencies or other proper authority, this Contract may be amended to comply with the legal or regulatory change which caused the nonperformance.

If a loss of Qualifying Facility status occurs due to an Uncontrollable Force and Seller fails to make the changes necessary to maintain its Qualifying Facility status, the Seller shall compensate Edison for any economic detriment incurred by Edison as a result of such failure.

16. NONDEDICATION OF FACILITIES

Neither Party, by this Contract, dedicates any part of its facilities involved in this Project to the public or to the service provided under the Contract, and such service shall cease upon termination of the Contract.

17. PRIORITY OF DOCUMENTS

If there is a conflict between this document and any Appendix, the provisions of this document shall govern. Each Party shall notify the other immediately upon the determination of the existence of any such conflict.

18. NOTICES AND CORRESPONDENCE

All notices and correspondence pertaining to this

Contract shall be in writing and shall be sufficient if

delivered in person or sent by certified mail, postage

prepaid, return receipt requested, to Seller as specified

in Section 1.1, or to Edison as follows:

Southern California Edison Company Post Office Box 800 Rosemead, California 91770 Attention: Secretary

All notices sent pursuant to this Section 18 shall be effective when received, and each Party shall be entitled to specify as its proper address any other address in the United States upon written notice to the other Party.

19. PREVIOUS COMMUNICATIONS

This Contract contains the entire agreement and understanding between the Parties, their agents, and employees as to the subject matter of this Contract, and merges and supersedes all prior agreements, commitments, representations, and discussions between the Parties. No Party shall be bound to any other obligations, conditions, or representations with respect to the subject matter of this Contract.

20. NONWAIVER

None of the provisions of the Contract shall be considered waived by either Party except when such waiver is given in writing. The failure of either Edison or Seller to insist

in any one or more instances upon strict performance of any of the provisions of the Contract or to take advantage of any of its rights hereunder shall not be construed as a waiver of any such provisions or the relinquishment of any such rights for the future, but the same shall continue to remain in full force and effect.

21. SUCCESSORS AND ASSIGNS

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Neither Party shall voluntarily assign its rights nor delegate its duties under this Contract, or any part of such rights or duties, without the written consent of the other Party, except in connection with the sale or merger of a substantial portion of its properties. Any such assignment or delegation made without such written consent shall be null and void. Consent for assignment shall not be withheld unreasonably. Such assignment shall include, unless otherwise specified therein, all of Seller's rights to any refunds which might become due under this Contract.

22. EFFECT OF SECTION HEADINGS

Section headings appearing in this Contract are inserted for convenience only, and shall not be construed as interpretations of text.

23. GOVERNING LAW

This Contract shall be interpreted, governed, and construed under the laws of the State of California as if

Document No. 3301H

1	executed and to be performed wholly within the State of
2	California.
3	24. MULTIPLE ORIGINALS
4	This Contract is executed in two counterparts, each of
5	which shall be deemed an original.
6	SIGNATURES
7	IN WITNESS WHEREOF, the Parties hereto have executed this
8	Contract this 10 TH of SEPTEMBER , 1986.
9	
10	SOUTHERN CALIFORNIA EDISON COMPANY
11	JOHN R SURRY
12	By Muchael A. Nozel By Dorhu
13	Way 6 S GLENN J. BJORKLUND Vice President
14	
15	DENEWARIE ENERGY VENUURES INCORRORATER
16	RENEWABLE ENERGY VENTURES INCORPORATED
17	By E.E.E.C.C.
18	E. E. EBNER
19	// President
20	// //
21	// //
22	
23	// //
24	 //
25	// //
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Document No. 3301H

CAPACITY PAYMENT SCHEDULE FOR STANDARD OFFER NO. 1 AS-AVAILABLE POWER PURCHASE EFFECTIVE JANUARY 1, 1986

Line No.	Costing Period	: Capacity Payment : ¢/kWh
	(1)	(2)
1. 2.	Time-Differentiated Payments Summer	
2. 3. 4. 5.	On-peak Mid-peak Off-peak	10.95 0.12
6.	Winter	0.05
7. 8. 9.	On-peak Mid-peak Off-peak	2.62 0.58 0.07
10. 11.	Nontime-Differentiated Paymer	
12.	Summer Winter	0.99 0.25

Based on \$88/kW - year. (1986 Shortage Costs)

2/ This Capacity Payment Schedule is based on the deferral of combustion turbines and is to be updated from time-to-time in accordance with Edison's General Rate Case decisions or as otherwise authorized by the CPUC. The schedule includes future escalations of capital costs and operation and maintenance costs.

3/ Per CPUC D. No. 82-01-103, Capacity Payments are reduced 50% for projects under Standard Offer No. 3 with no time of delivery meters.

AMBUAL CAPACITY-PAYMENT SCHEDULE FOR STANDARD OFFER NO. 2 FIRM POWER PURCHASES EFFECTIVE JANUARY 1, 1986

Line	: Year of Initial Delivery	: 1	: 5	Contra	\$/kW-Yea	(Years)		:
1. 2. 3. 4.	1986 1987 1988 1989 1990	88 94 100 107 115	99 105 113 121 130	112 120 128 137 147	124 132 141 151 162	: 20 133 143 153 164 176	: 25 141 151 162 173 185	: 30 : 146 155 165 175

Conversion to Monthly Payments (Applicable for Payment Option 2 Only): The following factors are currently effective for conversion of the above annual capacity values to monthly payments by time period of delivery. These conversion factors will be subject to periodic change as approved by the CPUC.

	Summer	Winter
On-Peak	0.1643	0.0245
Mid-Peak	0.0028	0.0123
Off-Peak	0.0025	0.0036

This Capacity-Payment Schedule is based on the deferral of combustion turbines and is to be updated from time-to-time in accordance with Edison's General Rate Case decisions or as otherwise authorized by the CPUC. The Capacity-Payment Schedule includes future escalations of capital costs, operation and maintenance costs, and has been translated into a levelized-series payment for the term of the contract. Prices in the above schedule are given in dollars by year of delivery (i.e., the 1986 line shows dollars to be paid for all years of the contract term for contracts starting in 1986).

—←

SOUTHERN.	CAL IFORNIA	FRISON	COMPANY
	OLIMAN CONTRACTOR		

LONG TERM STANDARD OFFER

ENERGY PAYMENT SCHEDULE - FORECAST OF ANNUAL MARGINAL

COST OF ENERGY 1/

1	1983	
		5.3
2	1984	5.6
3	1985	5.7
4	1986	6.0
5	1987	6.4
6	1988	6.9
7	1989	7.6
8	1990	8.1
9	1991	8.6
10	1992	9.3
11	1993	10.1
12	1994	10.9
13	1995	11.8
14	1996	12.6
15	1997	13.6

^{1/} This forecast to be used in conjunction with Energy Payment Option 1.

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^{2/} The annual energy payments in the table will be converted to seasonal time-of-delivery energy payment rates that are consistent with the time-of-delivery rates currently authorized by the Commission for Avoided Energy Cost Payments.

SOUTHERN CALIFORNIA EDISON COMPANY

LONG-TERM STANDARD OFFER

ENERGY PAYMENT SCHEDULE - FORECAST OF ANNUAL MARGINAL COST OF ENERGY 1/

SEASONAL TIME OF DELIVERY

No.:	Year	:	Season	:	Period	: Annual Marginal Cost of Energy <u>2</u> : (∉/kWh)
					·	
1.	1983	:	Summer		On-Peak	5.8
2. 3.					Mid-Peak Off-Peak	5.5 5.2
					UIT-FEEK	5.2
4.		1	Winter		On-Peak Mid-Peak	5.3
5. 6.					Off-Peak	5.3 5.2
7.		,	Annual			5.3

^{1/} This forecast to be used in conjunction with Energy Payment Option 1.
2/ In subsequent years, the annual energy payments in the table will be converted to seasonal time-of-delivery energy payment rates that are consistent with the time-of-delivery rates currently authorized by the Commission for Avoided Energy Cost Payments.