No. 1		a 1	RECEIVE
	First	Sheet No. 1	- APR - 1 199
Cancelling	Original	Sheet No. 1	State of Alaska Public Utilities Comm
	Alaska Electric Light a	nd Power Company	State of Alaska Public Utilities Commission
		TARIFF NUMBER 2	
		SCHEDULE OF	
	GENERA	AL RULES AND REGULATI	ONS
		AND RATES	
	APPLYING TO	ELECTRIC SERVICE FUR	NISHED BY
	ALASKA ELEC	CTRIC LIGHT AND POWER	COMPANY
		5601 TONSGARD COURT AU, ALASKA 99801-72	01
		(907) 780-2222	
		Effective March 1, 1	997
Tariff Advice N	lo	Effective March 1, 1	
Issued by	Alaska Electri	c Light and Power Company	

APUC N	No. 1
--------	-------

ORIGINAL

\_ Sheet No.\_\_2\_\_

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

\_\_\_\_\_ Sheet No.\_\_\_\_\_

### Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

### RULES AND REGULATIONS OF ALASKA ELECTRIC LIGHT AND POWER COMPANY

			Sheet No
1.	Gene	ara]	
	1.1	Preface	9
	1.2	Adoption	9
		Definitione	10
		Scope	16
		Revision	16
		Conflict	16
		Applicability	17
	1.8	Customer Complaints	17
2.	Natu	re of Services Offered	
	2.1	Electric Service	18
з.	Type	es of Service	
	3.1	Permanent	20
		Temporary	20
		Seasonal	21
	3.4	Standby	21
		Interruptible	21
	3.6	Streetlights	22
4.	Serv	vice and Safety Standards	
	4.1	Interconnection with Qualifying Cogenerate	rs
		and - Small Power Producers	23
5.	Tech	nical Provisions and Standards of Service	
	5.1	Service Classifications	24
	5.2	Determination of Use	24
		Billing Demand	25
		Phase Unbalance	25
		Protective Equipment	25
		Inspection	26
	5.7	Addition of Load	27
		Fobruary 1 10	20
		Effective February 1, 198	
uriff Ac	tvice No	173 SUPPLEMENT NO. 4	
ued by		Alaska Electric Light and Power Company	
-		anner S. Wabb Title GENERAL MANAG	

	SECOND REVISION Sheet No. 3	RECEIVED
Cane	elling	JAN 23 1995
	FIRST REVISION Sheer No 3	State of Alaska Public Utilities Commissio
	Alaska Electric Light and Power Company	State of Alaska Public Utilities Commission
	RULES AND REGULATIONS	
		Sheet No.
	5.8 Undesirable Load Characteristics	27
	5.9 Non-Standard Tolerances	28
	5.10 Unauthorized Attachments	28
6.	Service Conditions	
	6.1 Application for Service	29
	6.2 Connection and Disconnection	29.1
	6.3 Term of Service	32
	6.4 Easements	32
	6.5 Right of Access	32
	6.6 Establishment of Credit and Deposite	
	6.7 Applicable Rate	35
	6.8 Resale of Electricity	35
	6.9 Protection of Company's Property	36
	6.10 Authorized Breaking of Meter Seal	36
	6.11 Tampering with Company Property	36
	6.12 Customer's Wiring and Equipment	37
	6.13 Interconnection of Customer Owner Al	
	Technology and Fossil Fuel Standby G	
	Equipment (Under 100 kW Installed Ca	
	6.14 Customer Power Outage	39
7.	Extension of Facilities	
	7.1 Line Extension Policy	41
	7.2 Company Procedures for Extension of	
	Distribution Facilities	41
	7.3 Design Procedures for Extension of	
	Distribution Facilities	43
	7.4 Construction Initiation Procedures	
	for Extension of Distribution Facili	
	7.5 Construction Procedures for Extension	on
	of Distribution Facilities	44
	7.6 Cost of Extension of Distribution	
	Facilities	46
	7.7 Residential Subdivision and Trailer	The second se

APUC No. 1	AP	UC	No.	1
------------	----	----	-----	---

ORIGINAL Sheet No. 4

# RECEIVED

Sheet No.

Alaska Electric Light and Power Company

FEB 0 8 1989 State of Alaska Public Utilities Commission State of Alaska

**Public Utilities Commission** 

#### RULES AND REGULATIONS

		:	Sheet	No.
		Distribution Facilities	 48	
	7.8	Residential and Small Commercial Service	49	
}	7.9	Large Commercial Service	55	
	7.10	Harbors	57	
	7.11	Miscellaneous	58	
		Applicant Design and Construction Procedure Applicant Design and Construction	59	
		Specifications	63	
1	7.14	Service Requiring Special Contract	67	
	7.15	Modification of Existing Facilities	67	
	7.16	System Improvements	68	
	7.17	Winter Underground	69	
	7.18	Modification to Grade or Surface Conditions	69	
		Ownership of Electrical Facilities	69,	
	7.20	Unauthorized Construction	70	
	7.21	Successor in Interest	70	
ļ	7,22	Financing Assistance	70	
		Forms	71	
8.	Serv:	ice Connections		
	8.1	General Requirements	72	
	8.2	Point of Delivery	72	
ļ	8.3	Meter Locations	73	
		Primary Service	74	
		Underground Service	74	
		Service to Multi-Occupant Buildings	75	
		Service to Mobile Home Parks Constructed Pric		
		to February 1, 1989	75	
	8.8	Individual Electric Meters	75	
		Change of Location	76	
9.	Bill	ing and Collection		
		Rates	77	
	9.2	Bills Effectively Rendered	77	
		Bills Due	77	
		Effective February 1, 1989		
Tariff A	dvice No	<u>173</u> SUPPLEMENT NO. 6		
Issued by	Y	Alaska Electric Light and Power Company		
-	Rv -	ieme Auchts		
	شعر ال			

\_\_\_\_\_ Title \_\_\_\_MANAGER

	A	Pι	JC	No.	1
--	---	----	----	-----	---

FIRST R	EVISION
---------	---------

5 \_\_\_ Sheet No.\_\_\_

5

Cancelling

ORIGINAL

RECEIVED

Sheet No.

Alaska Electric Light and Power Company

OCT 1 5 1990 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

### RULES AND REGULATIONS

			Sheet	No.	
		9.4 Deferred Payment Agreements	78		
	}	9.5 Disconnection of Service	79		
	]	9.5 Late Fee and Finance Charge	88		Т
		9.7 Nonsufficient Funds Checks	88		
		9.8 Billing Period and Estimated Bills	89		
		9.9 "Make-up" Billings	90		
		9.10 Levelized Billing Option	91		
		9.11 Combined Billings	93		
		9.12 Adjustment of Meter Error	94		
		9.13 Change of Occupancy	95		
		9.14 Between Renters Agreement	95		
	Ì	9.15 Dieputes - Billing	95		
		9.16 Bills Computed to the Kilowatt-hour	96		
1		9.17 Primary Metering Discount	96		
Ì	;	9.18 Disclosure of Prior Consumption History	96		
	10.	Special Services			
		10.1 Charges	97		
		10.2 Nature of Services	97		
	11.	Liability of Company			
		11.1 Interruption of Service	99		
l		11.2 For Customer's Equipment	99		
		11.3 For Consequential Damages	100	)	
	12.	Schedule of Fees and Charges	101		

Effective\_December 7, 1990

Tariff Advice No. 206

Issued by

Alaska Electric Light and Power Company

1.1.01-

Canceling	First	Sheet No. 6 State a	5 2005 f Alaska
	Alaska Electr	ric Light and Power Company Regulatory Com of Alaska	mission of Ala mmission
		RULES AND REGULATIONS	
		RATE SCHEDULES	Sheet 1
Title Pac	ge		103
Schedule	No. 10	Residential	104
BLANK			107
BLANK			108
BLANK			109
BLANK			110
BLANK			111
BLANK			112
Schedule	No. 20	Small Commercial	113
BLANK			116
BLANK			117
BLANK			118
Schedule	No. 24	Large Commercial with Demand Metering	119
Schedule	No. 25	Large Commercial - Interruptible Electric Heat	122
shown To Or C - Previ	on First iginal Sh ously con	chedule No. 41, 44, 46, and 47 previously Revision of Sheet No. 6 has been moved heet No. 6.1. hsolidated Schedules 11, 12, and 13 to So les 21 and 22 to Schedule 20.	
		Effective September 15, 2005	•••••••••••••••••••••••••••••••••••••••

Issued by	Alaska Electric	Light and Power Com	pany	
By jemeth	D. 111-1	Title Gen	neral Manager	

Construction						APR	0 1 2016
Canceling	First			Sheet	No. 6.1		
	1941au - Constant an	lectric Light a	and Power Co				E OF ALASKA OMMISSION OF ALA Commission
		na anna ann ann a' guna	RULES AND	REGUI	ATIONS		an and a supply of the supply and th
							Sheet N
Schedule	No. 44		with a de	sign c	a Qualifyi apacity of		131
Schedule	No. 46	Dusk to D	awn Light	ing			132
Schedule	No. 47	Water Hea	ter Contr	olled	Service Ri	.der	133.1
Tariff Advice N	446-	1	Effe	ctive	June	e 15, 2016	8 Mar
	¢4449864.4.85						
		5					

Io. 1	Fift	1	Sheet N	0. /	RECEIV		
Canceling	Fourt	-h	Sheet N	ío. 7	NOV 2 9 20		
			Power Company		STATE OF ALASI REGULATORY COMMISSION Regulatory Commission of Alaska	NOF	AL
		RU	LES AND REGULA	ATIONS			
Schedule	No. 91	Off-Peak Se	rvice		Shee 13	_	Nc
Schedule	No. 92	Residential	Heat Pump Ser	vice	13	6	
Schedule	No. 93	Off-Peak Ele	ectric Vehicle	Charging	13	8	C
Schedule	No. 94	Electric Vel	nicle Supply E	quipment	14	10	ľ
BLANK					1.	41	
Schedule	No. 95		Service Interr 00 kW Capacity		bad 14	2	
Special	Contrac	ts			14	9	
BLANK					15	50	
BLANK					15	51	
BLANK					15	2	
BLANK					15	3	
BLANK					15	4	
BLANK					15	5	
BLANK					15	6	
BLANK					15	7	
BLANK					15	8	
BLANK					15	9	
Pursuant to U- Tariff Advice N		-1	Effective	January	10, 2017		

Issued by	Alaska Electric	Light and	Power Company
Ву	fin kr	]	Title General Manager
	Tim McLeod		

٦

APUC	No.	1
------	-----	---

First
-------

<u>Original</u>

\_\_\_\_\_ Sheet No. 7.1

Sheet No. 7.1

# RECEIVED

# NOV 0 4 1992

State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

### RULES AND REGULATIONS

Alaska Electric Light and Power Company

	Sheet N	
BLANK	160	
BLANK	161	
BLANK	162	
BLANK	163	
BLANK	164	
BLANK	165	
Schedule No. 97	Regulatory Cost Charge 166	N
Schedule No. 98	Cost of Power Adjustment Clause 167	

### APPENDIX

Line Extension Forms

Service Application Forms

Billing and Collection Forms

Tariff Advice No. 229

issued by

Alaska Electric Light and Power Company

Lamer Dublet

Tiala Manager

Effective November 1, 1992

Sheet No. 8

JUL 0 6 2012

STATE OF ALASKA Regulatory commission of Alaska



SECOND

Sheet No. 8

### Alaska Electric Light and Power Company

Regulatory Commission of Alaska



**Alaska Electric Light and Power Company** 

imoth D By

Issued by

Title General Manager



Original Alaska Electric Light	Sheet No. 9	APR - 1 19 State of Alast Public Utilities Com State of Alaska
		Public Utilities Com
Alaska Electric Light	and Power Company	
		Public Utilities Commissi
	RULES AND REGULATIC	NS
ral		
called "the C Regulations t building trac of the Compar set of servic are designed	to assist customers, des, and the employee ny in applying and ac te standards. These F to insure equitable	ed these Rules and the electrical and es and representative Mministering a unifor Rules and Regulations
Company in co Incorporation requirements	ompliance with the Co and Bylaws and in a of Federal, State an	ompany's Articles of accordance with
fective charge inspection or public during	ges, rules, and regul n request by any memb g regular business ho	ations, is on file f per of the general
	-	
Telephone -		-
	(907) 586-9765 After hours emerge	encies
	Effective March 1,	1997
	called "the C Regulations to building trace of the Compar- set of service are designed customers with <u>Adoption</u> These Rules a Company in con- Incorporation requirements jurisdiction. A copy of the fective charge inspection of public during the Company, Telephone -	called "the Company" has develope Regulations to assist customers, building trades, and the employee of the Company in applying and ad set of service standards. These B are designed to insure equitable customers without prejudice. <u>Adoption</u> These Rules and Regulations have Company in compliance with the Co Incorporation and Bylaws and in a requirements of Federal, State an jurisdiction. A copy of this tariff, complete w fective charges, rules, and regul inspection on request by any memb public during regular business ho the Company, located at: 5601 Tonsgard Court Juneau, Alaska 9980 Telephone - (907) 780-2222 8:00 AM - 5:30 PM, through Friday, ex (907) 586-9765 After hours emerged

APUC No.	1
----------	---

Original

10 Sheet No.\_\_\_

Sheet No.

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

General (continued) 1.

1.3 Definitions

The following terms, wherever used in any of these service policies, the Company's rate schedules, and in any application or agreement for electrical service, shall have the following meaning unless otherwise clearly stated:

Advance-in-aid of construction: That sum of money representing the cost of making additions or modifications to electric facilities which the applicant must pay as a condition precedent to the installation or modification of facilities requested, and which is subject to refund to the applicant purguant to prescribed terms and conditions.

A person, including a corporation, Applicant: partnership, association, and governmental unit or agency thereof, who requests electric service or the extension of electric facilities under Section 7 of and who may be these rules and regulations, as circumstances permit, with synonymous, "developer," "builder," "owner," "subdivider," "contractor," and similar terms associated with the improvement and development of real property and the construction of buildings and related improvements and their heirs, successors, and assigns of the applicant.

An interval of approximately one Billing Period: month between successive meter reading dates as established by the Company, except for beginning or final billing periods.

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By (

iceian a. Conbus \_\_\_\_\_ Title General Manager

APUC	No.	1
------	-----	---

ORIGINAL

\_\_\_\_\_\_ Sheet No.\_\_\_\_\_1

## RECEIVED

\_\_\_\_\_ Sheet No. \_\_\_\_\_

Alaska Electric Light and Power Company

DEC 2 2 1988 State of Alaska Public Utilities Commis<del>sion</del> State of Alaska Public Utilities Commission

RULES AND REGULATIONS

1. General (continued)

Company: Alaska Electric Light and Power Company.

<u>Commercial Service</u>: Activities of a nature requiring a business license, or whose profits and expenses are shown against Federal Income Taxes will be classified as commercial. If the activity cannot be separately metered and takes place in a residence, and its conduct requires more than 25% of the premise's square footage, energy, or demand use; then the entire service will be considered commercial. A master meter or common facility metering serving a multi-unit residential building of more than four units will be considered commercial.

<u>Contribution-in-Aid of Construction</u>: That sum of money representing the cost of making additions or modifications to electric facilities which the applicant must pay as a condition precedent to the installation or modification of facilities requested, and which becomes the property of the Company and is not otherwise subject to refund to the contributor.

<u>Customer</u>: Any individual, firm or organization who purchases electric service at one location under one rate classification, contract, or schedule.

<u>Customer Charge</u>: A charge for the availability of electric service, excluding the charge for any electricity used.

<u>Delinquent</u>: All "past due" amounts and associated finance or late charges, for billing purposes, from one billing cycle which are not received by the Company as of the close of the subsequent billing cycle.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

webb-

\_\_\_\_\_TILE\_\_\_\_GENERAL MANAGER

ORIGINAL

\_\_\_\_\_ Sheet No.\_\_\_\_\_ 2\_\_\_\_

## RECEIVED

\_\_\_\_\_ Sheet No.\_\_\_\_\_

Alaska Electric Light and Power Company

DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

1. General (continued)

<u>Demand</u>: The maximum rate of delivery of electric energy during a month, measured in kilowatts (kW) and registered as the highest average rate of energy used over any fifteen minute period during the month.

<u>Deposits</u>: That sum of money paid to the Company and retained for a given length of time and returned at the end of the said time, providing all necessary requirements for refund are met.

<u>Electric Service</u>: The availability of electric energy at the point of delivery for use by the customer, irrespective of whether electric energy is actually used.

Engineering: Engineering includes the preparation of electric layouts, designs, specifications, and other drawings and lists associated with electric construction. It also includes making construction estimates, inspecting construction for conformance with design criteria and specifications, staking, and labor costs associated with right-of-way acquisition, right-of-way clearing, administration, and similar related activities necessary to the installation of electric distribution facilities.

<u>Final Subgrade:</u> The final grade specified by the governing agency to which the roadway is to be conatructed unless finish material (such as asphalt) is to be placed, in which case the final subgrade is the grade specified by the appropriate agency prior to placement of the finish material.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

By Kanner G. Walots

Title GENERAL MANAGER

APUC No. 1	1
------------	---

Original Sheet No. 13

Cancelling

RECEIVED JUL 1 6 1987

Sheet No.\_

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

1

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

General (continued) 1.

> Finance Charge: The tariffed percentage interest or charge levied by the Company on an account for which payment in full has not been received by the scheduled due date.

Kilowatt (kW): A unit of power equal to 1,000 watts.

Kilowatt-hour (kWh): Electric energy equivalent to the amount of electric energy delivered in one hour at a constant rate of one kilowatt.

Line Extension: Any branch from a continuation of an existing Company owned primary or secondary voltage line. An extension may be for either single or three-phase service or may consist of the conversion of an existing single-phase line to three-phase with or without further extension of the three-phase line.

Meter Tampering: Illegally altering a meter's registration of energy usage or demand by methods such as bypassing a meter, using magnets or other means to slow the meter recording, or breaking the meter's seals.

Mobile Home: A detached single-family dwelling having complete living facilities, constructed and fabricated into a complete unit at a factory, and capable of being transported to the location of its use on its own chassis and wheels.

Mobile Home Park: Any parcel, or adjacent parcels of land in the same ownership, which is utilized for occupancy by more than two mobile homes.

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By Wieciand a. Colone Title General Manager

A	Ρſ	IC	No.	L
* *		~	4.00.	

Original

\_\_\_\_ Sheet No.\_\_\_\_] 4

Sheet No.\_

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

General (continued) 1.

> Month: An interval of approximately thirty (30) days between successive normal reading dates.

Past Due: Payment, with respect to a customer's account for electric service. that has not been received by the Company within 25 days from the date the bill is rendered.

Permanent Service: Service entrance and metering equipment installed at a given location with intent to remain for the useful service life of the Company's electrical facilities constructed for that service.

Point of Delivery: That predetermined location where the Company terminates its equipment or conductors and connects with the customer's equipment or conductors.

Power Factor: The ratio of kilowatt-hours to kilovolt ampere-hours expressed in percentage.

Primary Voltage: The input voltage of the circuit supplying power to the distribution transformer which provides service to the customer.

<u>Qualifying Facility</u>: A cogeneration facility or small power production facility as defined in 3 AAC 50.820 (11).

Residential\_\_Service: The provision of electrical energy for domestic purposes such as space heating, water heating, cooking, clothes drying, and includes service in apartment buildings, mobile home parks, other multi-unit residential buildings and common

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

icin Q. Contrac Tille General Manager

ORIGINAL

\_ Sheet No.\_\_15

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_\_

RECEIVED DEC 2 2 1988

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

RULES AND REGULATIONS

1. General (continued)

areas of four or less units, boat harbors, private airplane hangars, and like uses. For circumstances where a residence is classified as a commercial service, see the Commercial Service definition.

<u>Seasonal Service</u>: Service only during specified seasons of the year, such as service to a cannery during the summer.

Secondary Voltage: The voltage for delivery directly to the service entrance of the customer, i.e., the low voltage side of a distribution transformer, or utilization voltage.

<u>Service</u>: The furnishing of electric energy to a given location; the conductors at secondary voltage required to furnish such energy.

Single-Phase Service: Standard service using two energized wires and one neutral.

<u>Street Light:</u> A system, or fixture of such system, for the illumination of streets, alleys, and other public places and areas, or a fixture or fixtures, installed to illuminate private homes and areas.

<u>Subdivision</u>: A tract or parcel of land divided into two or more lots, sites, or other divisions according to applicable law.

<u>Temporary Service:</u> The provision of electric service to a given location with the intent to relocate or remove the Company's electrical facilities constructed for that location prior to expiration of the useful life of those facilities. Those services not

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

1. Julists

### Sheet No. 16

# RECEIVED

\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

RULES AND REGULATIONS

#### 1. General (continued)

meeting the requirements of permanency set forth by the Company shall be considered temporary.

Three-Phase Service: A service using three energized wires and one neutral.

#### 1.4 Scope

These Rules and Regulations are prerequisite to any oral or written agreement for any electric service. These Rules and Regulations are equally binding on the Company and on any customer supplied by the Company's electrical or transmission system. Current copies of these Rules and Regulations may be reviewed by interested parties during regular office hours at the Company's offices.

#### 1.5 <u>Revision</u>

These Rules and Regulations may be revised, amended, supplemented, or otherwise changed at any time by the Company, subject to review and approval by the Alaska Public Utilities Commission. These policies cancel and supercede all previous Rules and Regulations.

#### 1.6 Conflict

In the event questions or conflict arise between any provisions of a particular tariffed rate schedule or special contract and these Rules and Regulations. the provisions of the particular rate schedule or special contract shall apply.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

#### \_\_\_\_\_ Sheet No.\_\_\_17

### RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

Sheet No.

#### 1. General (continued)

#### 1.7 Applicability

These Rules and Regulations apply to all electrical services rendered by the Company except as otherwise provided in individual rate schedules. If, for any reason, any Rule or Regulation contained in this tariff is invalidated, it shall in no way invalidate the entire tariff.

#### 1.8 Customer Complaints

The Company desires to resolve any customer complaint in the most expeditious manner with the appropriate staff of the Company. The Company will respond to the substance of each service complaint and other customer correspondence within 10 working days of its receipt.

In the event the complaint is not satisfactorily resolved by staff and management, the customer may refer the matter to the Alaska Public Utilities Commission, 420 "L" Street, Suite 100, Anchorage, Alaska 99501, for their review.

Effective\_ February 1, 1989

\_\_\_\_\_ Title GENERAL MANAGER

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Al	PUC	No.	1
----	-----	-----	---

~				٠			
U	Г	1	α	L	n	а	

Sheet No. 18

#### Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_

### RECEIVED JUL 1 6 1987

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

### RULES AND REGULATIONS

#### 2. Nature of Services Offered

#### 2.1 Electric Service

The Company provides 60 cycle (Hertz) alternating current, either single or three phase, depending upon available circuits. Standard voltages available are 120/208, 120/240, 208, 240, 277/480, and 480, depending upon available circuits. Other secondary voltages may be made available with prior approval of Company's engineering department. lt is the the responsibility of the customer to pay for special equipment needed to supply non-standard secondary voltages or regulate voltages closer than standard service provides.

Service is also available at the Company's standard primary distribution and transmission voltages, Standard curcuits. depending upon available and distribution voltages are 7200/12470 and 2400, 23,000 69,000. voltages are and transmission Customers receiving service at these voltages will be installing and responsible for furnishing, maintaining all facilities and equipment past the agreed point of delivery, including required circuit breakers, transformers, and line extensions. The Company reserves the right to require the customer to furnish circuit breakers with appropriate protective equipment at the point of delivery.

Effective_	February	1,	1989	

Tariff Advice No. 173 Supplement No. 1

Issued by

Alaska Electric Light and Power Company

By William Q. Conbus Tille General Manager

APUC No. 1	
------------	--

Original

Cancelling

Sheet No.\_19

## RECEIVED JUL 1 6 1987

State of Alaska Public Utilities Commission

\_\_\_\_\_ Sheet No.\_\_\_\_\_

### Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

### RULES AND REGULATIONS

2. Nature of Services Offered (continued)

The Company shall, unless otherwise provided, construct, operate and maintain the entire facilities, whether overhead or underground, necessary to deliver electrical energy to the point of receipt of service by the customer. The point of receipt of service by the customer (unless otherwise provided in this tariff) shall be:

- (a) For an overhead system--The point of connection by splice or tap, of the Company's supply conductors and the customer's service entrance conductors; such point being external to the customer's building or other structure.
- (b) For an underground system--the service lugs of a meter enclosure or other suitable terminal box mounted external to the customer's building or other structure to which the Company's supply conductors are connected.

		Eff	ective Fe	ebruary 1, 1	989
fariff Advice No.	<u>173</u> Supp	lement No.	1		
sued by	A	aska Electric Ligi	ht and Powe	r Company	

ORIGINAL Sheet No. 20

#### Cancelling

Sheet No.

## RECEIVED DEC 22 1988

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

- 3. Types of Service
  - 3.1 Permanent

Permanent service installations are as defined in Section 1.3 (Definitions). Charges for construction of permanent facilities will be based on the Service Extension Policies set forth in Section 7 of this All facilities will be designed and intariff. accordance with stalled applicable in codes, standards and practices of the industry for the class of service provided. The equipment will be mounted on an applicant's pole, building or other structure on a permanent, non-moveable foundation. The Company reserves the right of final determination of whether a service will be classified permanent.

#### 3.2 <u>Temporary</u>

Temporary service installations are as defined in Section 1.3 (Definitions). Where the duration of temporary service is to be less than one month, the applicant will be required to advance a sum of money equal to the estimated bill for service. Where the duration of temporary service is to exceed one month. the applicant will be required to meet the deposit requirements set out in Section 6.

during the term of the temporary service. lf, the character of a temporary customer's operations changes or it appears that the duration of the service may be substantially longer than stated in the application, the Company shall re-classify the service as permanent and will apply the deposit and line extension rules as outlined in this tariff.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

### \_ Sheet No. 21

## RECEIVED DEC 2 2 1988

\_\_\_\_\_ Sheet No.\_\_\_\_\_

### Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission State of Alaska

Public Utilities Commission

#### RULES AND REGULATIONS

#### 3. Types of Service (continued)

The Company shall not allow a temporary service connection to continue longer than 12 months unless for good cause shown the Company has approved an extension of time for temporary service or unless application for permanent service has been made by the customer.

The installation and equipment will comply with applicable technical and safety standards, practices and codes to protect the customer, the general public and the Company's employees. Such codes include the National Electric Code, the National Electric Safety Code, and City and Borough of Juneau requirements.

#### 3.3 Seasonal

The Company will provide seasonal electrical service to customer premises that are utilized on a seasonal basis as provided in the applicable rate schedules.

#### 3.4 Standby

The Company will furnish electric service to customer premises for standby and emergency service as provided in the applicable rate schedule.

#### 3.5 Interruptible

The Company will furnish non-firm electrical service as provided in the applicable rate schedules.

-	
-	
- T	

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Linder Tille GENERAL MANAGER

	AP	UC	No.	1
--	----	----	-----	---

ORIGINAL\_\_\_\_

\_ Sheet No. 22

\_\_\_\_\_ Sheet No.\_\_\_\_

## RECEIVED DEC 2 2 1988

State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

Alaska Electric I	Light and	Power	Company
-------------------	-----------	-------	---------

#### RULES AND REGULATIONS

3. Types of Service (continued)

### 3.6 Streetlights

The Company will provide and maintain standard street lighting fixtures as listed in Rate Schedule No. 46 on existing poles when secondary circuits are available on the pole.

Tariff Advice No. <u>173</u>	SUPPLEMENT	NO.	4
------------------------------	------------	-----	---

KI.

abb

Issued	by
133464	0,

Alaska Electric Light and Power Company

Effective\_\_\_\_

\_\_\_\_\_\_Title GENERAL MANAGER

February 1, 1989

Original\_\_\_\_\_Sheet No. 23

RECEIVED

Sheet No.

Alaska Electric Light and Power Company

AUG 11 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

#### Interconnection with Qualified Cogenerators and Small 4.1 Power Producers

The Company may not interconnect with a qualifying facility unless the following safety standards are met:

The facility must conform to that edition of the (1) National Electrical Code as adopted under AS 18,60,580.

The facility must provide a means of discon-(2) necting with provision for padlocking in the open position by the Company. This device, or a supplementary device, must be capable of switching under full load conditions and must be clearly labeled and accessible to Company personnel.

(3) The facility must provide overcurrent protection of adequate interrupting capacity and design, in conformance with the Company's overcurrent practices for similar feeders and loads, for the feeder serving as the intertie to the utility system. Automatic reclosing by the qualifying facility is prohibited unless the facility has received prior written approval from the utility as not posing a threat to life or property.

The Company will provide overcurrent protection (4) accordance With the Company's in overcurrent practices for similar feeders and loads for the feeder extension serving as the intertie to a qualifying facility.

> February 1, 1989 Effective\_\_\_\_

Tariff Advice No. 173 Supplement No. 3

Alaska Electric Light and Power Company

2115

Issued by

General Manager \_\_\_\_\_ Title

Origi	a	

Sheet No. 24

Cancelling

Sheet No.

Alaska Electric Light and Power Company

RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

5. Technical Provisions and Standards of Service

Service Classification 5.1

> The intended use of electricity will determine whether a service is classified as residential or commercial based on the definitions of residential and commercial service set forth in Section 1.3. Classification of commercial and residential services to appropriate rate schedules is stipulated by the size and nature of service rendered as provided in the applicable rate schedules. Services with anticipated installed capacity of greater than 1,000 KV may require a special contract as set forth in Section 7.11.

#### 5.2 Determination of Use

The quantity of electrical energy and/or electrical demand shall be determined by the registration of the electric meters provided by the Company, except that:

- Where the load is such that the amount of 1. electrical energy consumed is fixed by the type of service, the Company may elect not to meter the service and to bill the customer a fixed amount as determined by the charges under the appropriate rate schedule.
- temporary service is rendered under 2. Where conditions making metering impractical. the amount of energy consumed may be estimated and billed accordingly.

	EffectiveFebruary 1, 1989
fariff Advice	No. 173 Supplement No. 1
sued by	Alaska Electric Light and Power Company
By	Discion a. Contas Title General Manager

APL	JC	No.	1
-----	----	-----	---

<u>0</u>	r	i	0	i	n	þ	•
<u> </u>	1	-	u	1		d	

\_ Sheet No.\_\_\_25\_\_

Cancelling

RECEIVED

Sheet No.

Alaska Electric Light and Power Company

JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

#### 5. Technical Provisions and Standards of Service (continued)

#### 5.3 Billing Demand

The billing demand shall be the highest of metered or contracted demand, after adjustment for low power factor, if applicable.

Metered demand shall be as defined in Section 1.3. Contracted demand will be established for service rendered under special agreement.

#### 5.4 Phase Unbalance

Current unbalance in phase wires of services, except for three-phase, four-wire delta services, shall not exceed ten percent (10%) of the current which would maximum load under balanced be required at The customer will take corrective steps conditions. to return unbalance to 10% or less.

#### 5.5 Protective Equipment

It is the Customer's responsibility to provide suitable protective equipment for the devices on their premises. If three-phase equipment is installed, it is the customer's responsibility to protect such equipment against single-phase operation and under-and-over voltage conditions. Minimum protective devices considered necessary for motor protection are:

Line Starting Protection: Any motor which, in 1. starting, might be damaged by the full line voltage requires some type of protective device to disconnect it from the line during interruptions in service. thus protecting the motor when service is restored.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By Wicecom a. Contract Title General Manager

APUC No. 1

Original

Cancelling

# RECEIVED

Sheet No.

Alaska Electric Light and Power Company

JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Technical Provisions and Standards of Service (continued) 5.

> Such a device should also be equipped with a time delay mechanism so that the motor will not be disconnected by momentary fluctuations in voltage.

> 2. Overload Protection: Since the intense heat caused by overload may seriously damage the motor, the customer should install a device that will disconnect the motor if overload occurs. Fuses, or circuit thermal relays breakers which are specifically designed to operate when excessive are the devices used for this current occurs, purpose. Where the customer receives three-phase service, such protective devices should be connected in all phases.

> Single-Phasing Protection: Where the customer з. receives three-phase service, a relay should be installed which will disconnect the motor from the lines in the event one phase of the line becomes open.

> Reverse-Phasing Protection: 4. For three-phase installations of electric cranes, hoists, elevators, pumps and the like, the customer should install relays which will disconnect the motor from the line in the event of phase reversal.

5.6 Inspection

> The customer is responsible for installing and maintaining his electrical wiring and equipment in accordance with applicable local. state and national electric and building codes as evidenced by certificates of approval from the appropriate inspection body.

> > February 1, 1989 Effective\_

Tariff Advice No. 173 Supplement No. 1

Issued by

Alaska Electric Light and Power Company

illiam A. Corbus Title General Manager

#### Sheet No. 27

Cancelling

Sheet No.....

# RECEIVED FEB 0 8 1989

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

### RULES AND REGULATIONS

#### Technical Provisions and Standards of Service (continued) 5.

#### 5.7 Addition of Load

Any customer shall give the Company reasonable notice, in writing, of any plans to increase a given load past the capacity of the Company's equipment installed to serve that particular location. The the advance payment Company may require of contributions or advances to construction and the execution of related documents as outlined in Section 7 of this tariff prior to the commencement of any installation of added or enlarged facilities. If the customer fails to notify the Company of additional loads and such additional load damages the Company's equipment, the customer is liable for such damages and repairs or replacement of damaged equipment.

#### 5.8 Undesirable Load Characteristics

The Company may refuse service to, or remove service from, any installation which, in the judgement of the Company, will adversely affect the operation of the Company's system or its service to other customers.

The Company reserves the right to immediately disconnect service when the customer's load makes it impossible for the Company to provide service according to the voltage and frequency standards established within Sections 5.4 and 5.9.

In less serious situations, removal of service will occur only after delivery of a shut-off notice to the customer's service location specifying the problem and scheduling disconnection 15 days later if the customer has not corrected the situation or otherwise

> February 1, 1989 Effective\_

Tariif Advice No. 173 SUPPLEMENT NO. 6

Issued by

Alaska Electric Light and Power Company

\_\_\_\_\_ Title \_\_\_\_\_MANAGER

ORIGINAL

Sheet No. 28

## RECEIVED

JAN 2 7 1989

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

Sheet No.

#### 5. Technical Provisions and Standards of Service (continued)

adequately responded to the shut-off notice. Where immediate correction is not possible, the customer's response shall include arrangements made for repair or replacement of equipment. A completion date will then be established and the disconnection will be postponed until the day following the agreed completion date.

#### 5.9 Non-Standard Tolerances

Where the customer requires a degree of regulation of the characteristics of the electrical service greater than that normally furnished by the Company. the customer shall be responsible for obtaining, inand maintaining the required stalling regulating Normal tolerance is defined according to equipment. 3 AAC 52.450(a) as a standard frequency of 60 Hertz, such frequency being held within plus or minus two percent. Cumulative error registered by an electric clock may not exceed 90 seconds over a 24 hour period.

#### 5.10 Unauthorized Attachments

Written permission from the Company is required prior to the attachment of any equipment or material of any description to any Company property including poles, guy wires, equipment or structures. Any unauthorized attachment is subject to removal at any time without notice.

	Effective February 1, 1989
Tariff Ad	vice No. 173 SUPPLEMENT NO. 5
Issued by	Alaska Electric Light and Power Company
·	By time GENERAL MANAGER

FIRST REVISION

\_\_\_\_\_ Sheet No. \_\_\_\_29\_\_\_

### RECEIVED

JAN 23 1995

State of Alaska

Public Utilities Commission

Cancelling

ORIGINAL

Sheet No. 29

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 6. Service Conditions

#### 6.1 Application for Service

Each applicant for electric service is required to complete and sign the Company's form of application for electric service or a special contract at the Company's offices. Applicants are also required to produce proof of identity. As an alternative to providing social security numbers on the application form, such proof can be provided by one type of photo-bearing identification (e.g. a passport or current driver's license) or two other types of identification (e.g. birth certificate, certified school records, etc.) In special cases for large Ν commercial industrial customers, or а special contract may be written and shall contain such provisions and stipulations as may be necessary or desirable to protect the interest of both the Company and the customer. All fees shall be paid at the time of the service application or prior to construction. Acceptance of service, with or without a signed application or contract, shall be subject to compliance with the terms of the applicable rate schedule or schedules and the customer service policies contained herein in this tariff.

If an application for service is made by two or more individuals, the Company has the right to collect the full amount owed from any one of the applicants.

L

L - Material formerly shown on Orginal Sheet No. 29 relocated to Original Sheet No. 29.1

Pursuant to U-94-96(5)

Effective December 21, 1994

Tariff Advice No.\_\_

lssued by

Alaska Electric Light and Power Company

Tide President

Γ

Cancelling

ORIGINAL

\_\_ Sheet No. \_\_ 29 . 1

# RECEIVED

JAN 231995

State of Alaska Public Utilities Commission

\_\_\_\_\_ Sheet No.\_\_\_\_\_

		Alaska Electric Light and Power Company	State of Alaska Public Utilities Commission
		RULES AND REGULATIO	ns
6.	Servi	ce Conditions (continued)	
	6.2	Connection and Disconnection	
		Electric service will norma disconnected only upon the red written request at the Company for connection or disconnecti must be executed by the custor attorney-in-fact or duly aut officer or duly authorized age association, corporation, governmental agency, or by en- case of a joint application responsible for services up (continued on the next sheet)	ceipt of the customer's 's offices. All orders on of electric service mer, or by a customer's thorized agent, by an ent of an organization, political body or ither applicant in the n. The applicant is
		(,	
L - 1	Material	relocated from Original Sheet No. 2	9
Purs	uart to	U-94-96(5) EffectiveDece	ember 21, 1994
ariff A	Advice No		

....

-----

Chi,).l.l.

m

ORIGINAL

\_ Sheet No. 30

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_\_

### JAN 27 1989 State of Alasks

RECEIVED

Public Utilities Commission

Alaska Electr	c Light and	<b>Power Company</b>
---------------	-------------	----------------------

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

6. Service Conditions (continued)

disconnection date requested by the customer or three working days after the Company receives the written request to discontinue service.

The Company shall establish service to existing facilities within five working days following a request by an applicant who has been accepted for service by the Company. For the purpose of this paragraph, "existing facilities" means customer facilities which are ready and acceptable to the Company, where the Company needs only to install a meter, read a meter or turn on the service.

If within the five-day period referred to above, the Company establishes service at the customer's request during a period other than regular working hours, the Company may impose an after-hours charge for the service connection.

If the Company cannot establish service to new customer facilities within thirty days after it receives an application, it shall, within fifteen working days from the date of application, advise the applicant in writing of the reason for the delay, any interim type of service which may be available, and an estimated date when the requested service will be provided. For the purpose of this paragraph, "new customer facilities" means customer facilities which require the Company to do more than install or read a meter before service can be provided.

When the Company finds it is unable to meet any previously scheduled date for establishment of service under the above paragraph, it shall advise

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 5

Issued by

Alaska Electric Light and Power Company

Well

\_ Tide \_\_ GENERAL MANAGER

APUC No. 1
------------

ORIGINAL

\_ Sheet No. <u>31</u>

Sheet No.

#### Cancelling

RECEIVED

DEC 2 2 1998 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

6. Service Conditions (continued)

the customer in a timely manner of the revised date upon which service will reasonably be available.

The Company may refuse to establish new service only if any of the following conditions exist:

(1) An applicant falsifies any information in its applicantion form relied on by the Company pursuant to 3 AAC 52.410(b) and fails to subsequently correct the falsification with documentation acceptable to the Company;

(2) A former customer who is indebted to the Company and attempts by some agency, relationship, or otherwise, to obtain service; and has not made arrangements acceptable to the Company for payment;

(3) An applicant has an outstanding amount past due for electric service and has not made arrangements acceptable to the Company for payment;

(4) A condition exists or would exist upon establishment of service at the service premises which the Company believes is unsafe or hazardous to the applicant, a member of the public, the Company's personnel or facilities, or the integrity of the Company's energy delivery system:

(5) An applicant does not meet the credit criteria for waiver of deposit requirements under 3 AAC 53.420(c) and fails to provide the Company with a deposit; or

(5) An applicant refuses to furnish those funds, services, equipment, or rights-of-way which have been

Effective February 1, 1989

Title GENERAL MANAGER

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

ello

AL CO 110. L	AF	υC	No.	1
--------------	----	----	-----	---

ORIGINAL

\_ Sheet No. 32\_

## RECEIVED

DEC 2 2 1989 State of Alasks Public Utilities Commission

\_\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 6. Service Conditions (continued)

specified by the Company in its tariff as a necessary condition for providing service.

#### 6.3 Term of Service

Unless otherwise specified by special contract, service is rendered for full billing periods, and as such, monthly flat charges are not subject to proration.

#### 6.4 Easements

The customer shall, without charge to the Company, execute an easement providing for a suitable rightof-way for the Company's distribution lines crossing the customer's property as outlined in Section 7 -Line Extension Policy.

#### 6.5 Right of Access

The Company, through its authorized employees or agents, shall have free access to its equipment at all reasonable times for the purpose of reading meters and testing, repairing, or replacing any equipment which is the property of the Company. In special cases with the Company's consent, the Company's metering equipment may be restricted by locked entrances for which a key will be made available to the Company. Where access is denied, the Company reserves the right to terminate service after written notice is given to the customer, except in emergencies, in which case the Company reserves the right to terminate service immediately.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

7

By Amus All

Title GENERAL MANAGER
\_ Sheet No. <u>33</u> ORIGINAL

RECEIVED OCT 1 5 1990 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

Alaska Electric Light and Power Company

### RULES AND REGULATIONS

### Service Conditions (continued) б.

### 6.6 Establishment of Credit and Deposits

Each customer will be required to establish and maintain credit satisfactory to the Company as a condition of receiving service. Satisfactory credit may be established by either of the following:

(1)The applicant has previously established a good payment record with the Company by, for example, service from the Company at another receiving within the past location two years without delinguency in payment during the last 12 consecutive months of service; or

(2) The applicant provides a letter or other written verification from the electric utility which last provided comparable service to the applicant stating that the applicant was not delinquent in payment for the last 12 consecutive months of service at the prior location.

If satisfactory credit as outlined above is not established, a deposit of the higher of at least one month, but not more than two months estimated average monthly bill for the applicant's service location or the average monthly bill of that customer class will be required.

If satisfactory credit as outlined above ie subsequently established, the Company will refund any deposit paid within ninety (90) days.

If an account has a delinquent balance and is subject С to notice of the Company's intent to disconnect Į. service for non-payment. A total deposit of not C

Effective December 7, 1990

Tariff Advice No. 206

Issued by

Alaska Electric Light and Power Company and A. I. Johnt-

THE CENEDAL MANAGER

	A	Pι	JC	No.	1
--	---	----	----	-----	---

Second Revision

\_ Sheet No. 34

# RECEIVED

OCT 1 2 1992

State of Alaska Public Utilities Commission

С

Cancelling

First\_\_\_\_\_\_ Sheet No.\_\_34

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

6. Service Conditions (continued)

more than two times the estimated average monthly bill for the customer's service location or two times the average monthly bill of that customers class may be required. A customer's deposit will not exceed the higher of two times the estimated average monthly bill for the customer's service location or two times the average monthly bill of that customer class.

The Company will provide for a deferred payment arrangement of any residential deposits required in cases of customer economic hardship.

The Company will issue to the applicant a written receipt for the amount of the deposit. The applicant is not required to produce this deposit receipt in order to receive a refund of the deposit.

The Company will pay interest on deposits when the deposit is over \$100.00 and delinquent payments have not resulted in interruption of service. Interest will be paid at the current rate earned by the Company on the account in which those deposits are placed. If delinquent payments result in disconnection of service, the Company will not pay interest for twelve months after reestablishment of service.

Deposits will be refunded with accrued interest within thirty (30) days after the earlier of:

(1) Twelve months continuous service if the customer has not been past due in the payment of electric utility bills more than twice, has not been delinquent in the last six months, and is not past due at review; or

(2) Termination of service, to the extent the amount held, plus accrued interest, exceeds any balance due the Company for electric service and finance charges for that account.

T:+1-

Effective\_\_\_\_\_November 27, 1992

Tariff Advice No. 227

A.Mus

Issued by

Alaska Electric Light and Power Company

(V),), Als

President

Original \_\_\_\_\_ Sheet No. 35

Cancelling

Sheet No .\_\_

Alaska Electric Light and Power Company

RECEIVED 111L 1 6 1987

State of Alaska Public Utilities Commission

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

Service Conditions (continued) Б.

## 6.7 Applicable Rate

When a customer applies for service, Company personnel will advise the customer of the most economical class of service available and assist the customer in making an informed choice in service offerings where alternate classes of service are available to that customer.

When a customer desires service on an applicable rate schedule other than the one on which he is being billed, he shall so notify the Company in writing and the change in schedule will become effective after the next regular meter reading. The Company shall not be required to make more than one change in rate schedule for any customer within one year unless a new schedule is made effective or the customer's operating conditions have changed permanently so as to warrant a change in schedule.

## 6.8 Resale of Electricity

A customer shall not sell to others any of the electric energy furnished by the Company unless the customer holds a valid Certificate of Public Convenience and Necessity issued by the Alaska Public Utilities Commission for retail distribution of electric energy. No service will be supplied through a master meter for sub-metering for resale. This rule does not prohibit a customer from furnishing unmetered electric service to rental units constructed prior to December 31, 1982 where the cost of electricity is included in the rental charge.

Effective February 1, 1989

Tariff Advice No. 173\_Supplement No. 1

Alaska Electric Light and Power Company

Issued by \_\_\_\_

By Wieciam Q. Contral Title General Manager

APUC No. 1
------------

Original Sheet No. 36

Cancelling

Sheet No.

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

Service Conditions (continued) б.

## 5.9 Protection of Company's Property

The customer shall provide space for, and shall be responsible for, the safekeeping of the Company's meter installation on their premises, including: meters, wires, and other metering facilities installed by and remaining the property of the Company. In the event of loss or damage to Company property due to the negligence of the customer, the Company may collect from the customer the cost of repairs or replacement.

## 6.10 Authorized Breaking of Meter Seal

Under certain circumstances, a customer may request permission to break a meter seal to facilitate disconnection for electrical work. Such requests should be addressed to the Company. A fee will be charged for resealing the equipment.

## 6.11 Tampering with Company Property

Unauthorized tampering with meters and other facilities of the Company is a civil offense under Alaska Law as described in A.S. 42.20.030 and is a criminal offense under A.S. 11.46. The Company will pursue its legal recourses, including possible criminal prosecution, concerning unauthorized tampering.

The Company presumes that a person intended to deprive the Company of compensation for electric service if:

Effective\_\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Issued by

Alaska Electric Light and Power Company

illiam) Q. Conbus Title General Manager

Original \_\_\_\_\_ Sheet No. 37\_\_\_

## RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

\_\_\_ Sheet No.\_\_

Service Conditions (continued) б.

> The person possesses or has access to a Company (1) service metering device which is being used to meter service and has been interfered with, avoided, or inhibit or prevent the accurate altered to measurement of electric service without the permission of the Company or the person has access to a Company line which has been tapped or diverted without the permission of the Company; and

> The person enjoys the use or receives the (2)economic benefit of the unmetered service.

## 5.12 Customer's Wiring and Equipment

is the customer's responsibility to install and 1t maintain all wiring and equipment beyond the agreed point of delivery, except meters and other special facilities installed or furnished by the Company. The customer will also provide an Underwriter's Laboratory approved meter socket or sockets as specified by the Company for the appropriate types of service. If instrument transformers supplied by the Company are required, the customer will provide the necessary space and equipment enclosures for mounting these devices as specified by the Company's Engineering Department.

It shall be the customer's responsibility to provide suitable protective equipment such as fuses, circuit breakers, and relays to adequately protect the customer's equipment.

Effective	February	l,	1989	

Tarilf Advice No. <u>173</u> Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By Wiecen a. Contrac Title General Manager

# RECEIVED

DEC 2 2 1988 State of Alaska

Sheet No.,

Alaska Electric Light and Power Company

Public Utilities Commission State of Alaska

**Public Utilities Commission** 

## RULES AND REGULATIONS

Service Conditions (continued) 6.

> The Company shall not be held liable for any loss or damage to persons or property resulting from any contacts with, or defects in, the customer's installation or equipment, or the delivery of electric energy thereto.

6.13 Interconnection of Customer Owned Alternate Technology and Fossil Fuel Standby Generation Equipment (Under 100 kW Installed Capacity)

Alternate Technology Generation

The Company will permit the interconnection and (1)technology operation of alternate generation facilities that are determined to be a "qualifying facility" (QF) as prescribed by Section 201 of the Public Utility Regulatory Policies Act upon compliance by the customer with the following provisions:

The customer shall (a)make written application to the Company at least 45 days prior to the date on which any connection will occur in any way to electric circuitry common to the Company's integrated distribution system.

The customer shall submit to the Company along (b) with the request for interconnection complete documentation of the alternate technology generation equipment, including, but not limited to, schematics, diagrams, specifications. wiring performance descriptions of energy storage devices, circuit protection equipment, regulation equipment, automatic disconnect equipment and any other proprietary device provided by the equipment manufacturer.

> February 1, 1989 Effective\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Title GENERAL MANAGER

APUC No. 1
------------

Original Sheet No. 39

Sheet No.

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

### Service Conditions (continued) 6.

Upon approval of the interconnection by the (c) Company, the customer shall agree to pay the cost of metering equipment or circuit special any modifications determined by the Company as necessary to accomplish the interconnection.

(d) See Section 4 of this tariff for safety standards regarding the interconnection of qualifying facilities to the Company's system.

## Fossil Fuel Standby Generation

The Company will not permit the interconnection and operation by customers of fossil fuel standby generation facilities, such as diesel or gasoline engine driven generators, with its integrated distribution system under any circumstances. Foggil fuel standby generators shall be connected to the customer's load only through a double throw switch that will prevent parallel operation with the Company's distribution system.

## 6.14 Customer Power Outage

If a power outage occurs, the customer should attempt to determine if fuses have been blown, breakers tripped, or equipment is at fault before calling the Company. If the customer determines the fault to be the Company's equipment, the Company will send a

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Issued by

Alaska Electric Light and Power Company

By Dicense A. Contine \_\_\_\_\_ Title \_\_ General Manager

	API	JC	No.	l
--	-----	----	-----	---

\_\_\_\_\_ Sheet No.\_\_\_\_40

# RECEIVED JUL 1 6 1987

\_\_\_\_\_ Sheet No.\_\_\_\_\_

Alaska Electric Light and Power Company

Public Utilities Commission State of Alaska

State of Alaska

Public Utilities Commission

## RULES AND REGULATIONS

6. Service Conditions (continued)

serviceman out to investigate the reported outage. If the cause of the outage is determined to be the failure of the Company's equipment, the Company will correct the problem and restore service as soon as possible. However, if it is determined that the customer's equipment is at fault, a charge may be made for the serviceman's visit to the customer's service location (See Schedule of Fees and Charges).

	Effective February 1, 1989	
Tariff Advice N	NoSupplement No. 1	

APUC	No.	1	

OR	IG	SIN	IAL
	_		

Sheet No. 41

RECEIVED

Sheet No.\_

## DEC 2 2 1988 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

RULES AND REGULATIONS

### Extension of Facilities 7.

Line Extension Policy 7.1

> The Company will design and construct extensions of its distribution facilities, within its authorized under the terms and conditions set service area, Sections 7.2 through 7.11. forth in 6 and an applicant for service may design Alternatively, and construct extensions to the Company's distribution facilities the terme and under conditions set forth in Sections 5, 7.12 and 7.13.

> Line extension agreements signed prior to February 1, 1989, and facilities built prior to February 1, 1989, including customer owned facilities, are exempt from the provisions of Section 7.

> Sections 7.14 through 7.23 are applicable to all facilities, unless otherwise noted.

### 7.2 Company Procedures for Extension of Facilities

The Company will design and construct extensions of facilities when requested, upon receipt of the following:

- Completed application form for line extension (a)signed by the applicant.
- For subdivisions and trailer parks, (Ъ) the applicant shall pay an advance for engineering work of \$75 per lot or \$500, whichever is For other extensions, one (1) congreater. struction cost estimate will be provided at no cost to the applicant. All applicants will be

February 1, 1989 Effective\_\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

\_\_\_\_\_\_ Title GENERAL MANAGER

APUC No. 1
------------

ORIGINAL

Sheet No. 42

## RECEIVED DEC 2 2 1988

\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

required to pay an advance of \$100 for each additional construction cost estimate.

All advances received by the Company in payment of construction cost estimates will be incorporated into and considered part of the overall advances made and as part of the project cost. All advances received for projects in which construction has not commenced within one (1)year of receipt of the advance will be retained and will not be subject to refund to the developer/applicant. 1 f projects are cancelled within one (1) year of receipt of the advance, the amount to be refunded shall be limited to the amount of the advance less actual cost incurred by the Company.

(c) Recorded plat showing the following:

- (1) Location of existing and future water and sewer lines.
- (2) Existing and final grade of all areas in which electrical facilities are intended to be installed.
- (3) Any information which may be required to obtain permits necessary for the extension of facilities.
- (4) In the case of subdivisions and trailer parks, the plat must show all lots to be served.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

issued by

Alaska Electric Light and Power Company

Kubb

Title GENERAL MANAGER

APUC No. 1	AP	'UC	No.	1
------------	----	-----	-----	---

ORIGINAL

\_\_ Sheet No.\_43

Sheet No.

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

(d) Electrical load characteristics necessary to design the facility extension.

## 7.3 Design Procedures for Extension of Distribution Facilities

Upon receipt of a request and payment of any required engineering advances for the extension of distribution facility. the Company will prepare a preliminary design. cost estimate and right-of-way request within a 30 day period.

The Company will provide underground extensions of facilities wherever required by local ordinance. In other areas, underground service from an overhead system will be provided on request unless, in the opinion of the Company, construction or maintenance is not feasible for technical or operational reasons.

Upon completion of the preliminary design, cost estimate and right-of-way request, the Company will meet with the applicant to review the preliminary cost estimate, design and right-of-way request.

- (a) If the applicant approves the preliminary design, cost estimate and right-of-way request, the applicant will sign and date the preliminary design drawing and cost estimate and the project will be released for right-of-way acquisition and then final design.
- (b) If the applicant does not approve the preliminary design, the Company and the applicant will attempt to resolve any problems. If a new design is required, a new cost estimate

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

in dillette

\_\_\_\_\_\_Title GENERAL MANAGER

Canceiling

ORIGINAL \_\_\_\_\_ Sheet No. 44

## RECEIVED DEC 2 2 1988

\_ Sheet No.\_

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

> and right-of-way request may be required, with subsequent delays.

## 7.4 Construction Initiation Procedures for Extension of Distribution Facilities

No line construction or clearing of right-of-way shall be initiated under this policy until the following has been completed:

- All required advances, contributions, easements, (a) permits, line extension agreements, and related documents must have been received by the Company, properly signed and executed. The Company may refuse service to an applicant unless the applicant grants necessary specific easements and right-of-way. The Company will not require a blanket essement.
- Roads and platted easements must be to ap-(ይ) proximate final sub-grade and without man-made obstructions. Backbone sever systems, water systems and other utility systems, normally installed at depths greater than electrical facilities, must first be installed.
- (c) All required survey control must be in and marked.
- 7.5 Construction Procedures for Extension of Distribution Facilities

After the completion of design and engineering. the Company will then schedule construction, at its

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

ing ti wolls

\_\_\_\_\_\_Title\_GENERAL MANAGER

\_ Sheet No. \_\_45

Sheet No.

RECEIVED DEC 2 2 1988

State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

### Extension of Facilities (Continued) 7.

discretion, by independent contractors or by the Company's employees/as set forth below. )

### (a) Construction by Independent Contractors

When construction will be done by an independent contractor, bide will be golicited for labor and equipment only, and the applicant shall be The Company will informed of the bid date. award the contract to the lowest qualified responsive bidder as determined by the Company. The Company will add the cost of materials, engineering and any essement costs, plus a 5% overhead charge to bid amounts, materials, and engineering. Bids are only binding for 50 days from the bid due date and notice to proceed must be given to the bidder within this period. ĺf the Company is required, through no fault of its own, to re-bid a project, the applicant will be assessed a \$200 re-bid fee as a contribution-inaid of construction.

#### Construction by Company Employees (b)

When construction will be done by Company employees, the estimated cost will include the estimated materiale. construction labor, equipment and engineering costs, any easement costs, plus a 5% overhead charge. Construction estimates are binding for 50 days from the date of the estimate and notice to proceed must be given to the Company within this period. If the Company is required, through no fault of its own, to re-estimate a project the applicant will be assessed a \$100 re-estimate fee as a

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

A. Walds Title GENERAL MANAGER

APUC No. 1	AP	UC	No.	1
------------	----	----	-----	---

ORIGINAL

Sheet No. 46

# RECEIVED

DEC 2 2 1998 State of Alaska Public Utilities Commission

\_\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

contribution-in-aid of construction.

The Company will complete the applicant's extension of facilities according to the terms of Section 5.2.

## 7.6 Cost of Extension of Distribution Facilities

- (a) Applicable to all Facility Extensions
  - (1) The Company's standard service is based on overhead construction. Therefore, all references to the Company portion of a line extension reflect the historical average cost of providing equivalent overhead facilities.
  - (2) Subject to the provisions of this tariff, any applicant requesting a line extension or service connection must pay as an advance-in-aid of construction and/or contribution-in-aid of construction, prior to construction, all costs which exceed the amount for which the Company is responsible under this section.
  - (3) In the case of underground facilities, the applicant will be required to make a contribution-in-aid of construction equal to the difference between the cost of constructing the underground system and the cost of constructing a comparable overhead system.
  - (4) In no instance will the applicant's advance-in-aid and/or contribution-in-aid

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

A.1.)ebb

\_\_\_\_\_ Title \_\_GENERAL MANAGER

	AP	UC	No.	1
--	----	----	-----	---

ORIGINAL

\_\_\_ Sheet No.\_47

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

\_\_\_\_\_ Sheer No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

be greater than that required to provide a line extension to serve the applicant exclusively.

- (5) Each line extension and service connection agreement requiring payment by an applicant will be in writing. It will include the Company's cost estimate of the applicant's share of the costs. the terms and and the estimated conditions of payment, date of completion of the work. The agreement must be signed by the Company and applicant or the applicant's by the authorized representative.
- (6) Normally, the applicant will be responsible costs of confor payment of actual struction. However, to the extent the actual costs of construction of a line extension or service connection exceeds by more than 10% the written estimate provided by the Company, no charges in excess of the written estimate plus ten percent will be collected by the Company. If the actual construction are less than the costs of written estimate, the difference between the actual cost of the constuction and the advance or contribution payment made by the applicant will be refunded to the ap-Where the difference between plicant. costs exceed the estimated and actual amount originally paid, the applicant will pay the remaining advance or contribution prior to being provided service.

	EffectiveFebruary 1, 1989
fariff Advice No. <u>173</u> SUPPLE	

C No. 1	ORIGIN	AL .	Sheet No. 47.1	- ]		
C	Cancelling		Sheet No	RECEIVED DEC 2 2 1968 State of Alaska		
	Alaska Electric Light and Power Company State of Alaska Public Utilities Commission Public Utilities Commission					
			RULES AND REGULATIO	าทร		
7	7. Extension	of F	acilities (Continued)			
		(7)	construction or as an construction, consist provisions in the tari construction work reque the applicant subsequent of the initial written e	ribution-in-aid of advance-in-aid of ent with other ff, for additional ested or caused by to the preparation estimate.		
	(b)		icable to Applicants nces-in-aid of Constructi			
		(1)	All advances-in-aid to reference to in this ta interest bearing.			
		(2)	When a subsequent appl to make advances to sha an earlier line extensi connecting, those advanc to the earlier applicant advanced funds for t extension.	re in the costs of on to which he is es will be refunded (s) who previously		
		(3)	The Company shall ma attempts to inform custo is due.	ke all reasonable mers when a refund		
		(4)	The applicant is resp Company informed of the address.	-		
		(5)	All advances-in-aid payments made by the ap not been refunded withi	plicant which have		
Tarif	f Advice No. <u>173</u>		Effective	y 1, 1989		
L			laska Electric Light and Power Compa			
Issued	I by			AL MANAGER		

Í

.

Sheet No. 47.2

# RECEIVED

DEC 2 2 1988 State of Alaska

Sheet No.

Public Utilities Commission

		tric Light and Power Company	State of Alaska Public Utilities Commission
		RULES AND REGULATIO	NS
7. Extension	n of F	acilities (Continued)	
		years from the date completed will become Company and will no long	the property of th
	(6)	The Company will prepare which details the num service connections which the original distr extension. This report October 31st, for the f the completion of the refund purposes, the completed line extens anniversary date within report. Any applicant Company an advance-in-a may request a copy of th	ber of permanen h have been made t ibution facilit will be prepared b ive years followin extension. Fo report will cove ions up to thei n the year of the who has paid thei id of construction
	(7)	Any refund due because connections will be paid following issuance of the	d by December 31
	(8)	In no case will the an exceed the amount origina	mount of the refundably advanced.
		EffectiveFebruar	y 1, 1989
ariff Advice No. <u>173</u>	SUPPL		
sund by	4	Alaska Electric Light and Power Company Cubb Title GENERA	ny

AFUC NO. I	PUC No. 1	UC No. 1
------------	-----------	----------

ORIGINAL Sheet No. 48

Sheet No.

## RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

Extension of Facilities (Continued) 7.

### 7.7 Residential Subdivision and Trailer Park Distribution Facilities

(a) Costs

> section applies to developers of Thie residential subdivisions and trailer parks. The shall all construction extension include required to provide power to a corner of each lot within the subdivision or trailer park, but limited to distribution including. not transformers, service pedestals, and necessary primary and secondary conductors. For treatment facilities from the lot corner to the of residence, see Section 7.8(a)(1).

> The Company will pay the cost of an overhead distribution facility extension, to lot corners, constructed by it or under its control up to \$1,000 per lot. In the case of zero-lot line construction, the Company will pay the cost of an overhead distribution facility extension, up to \$1,000 per planned permanent connection.

> Subject to the provisions of Section 7.5(a)(6), the applicant will be required to pay the Company portion as an advance-in-aid of conthe applicant will pay as a struction; also, contribution-in-aid of construction any the estimated costs in excess of Company portion. In the case of underground facilities, the applicant will also be required to make a contribution-in-aid of construction equal to the difference between the estimated cost of con-

> > February 1, 1989 Effective\_\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

any S. Welts

\_\_\_\_\_\_Title \_GENERAL MANAGER

\_ Sheet No. <u>48.1</u>

# RECEIVED

State of Alaska

DEC 2 2 1998

Sheet No.

Alaska Electric Light and Power Company

Public Utilities Commission State of Alaska

**Public Utilities Commission** 

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

> structing the underground system and the cost of constructing a comparable overhead system.

## Example:

The applicant's subdivision or trailer park is planned to provide underground service for 20 Overhead service to the lot corners will lots. cost \$18,000. With underground service. the development will cost \$40,000. The Company's contribution would be \$900/lot or \$18,000. The pay the Company portion or applicant will \$18,000 as an advance-in-aid of construction. The applicant will pay the remaining difference between the cost of overhead and underground construction as a contribution-in-aid of con-This is \$22,000. The total amount struction. subject to potential refund is \$18,000.

### (አ) Subsequent Connections

original cost of the line extension The is not shared with subsequent applicants. A waiver to this provision may be granted for instances where joint use is anticipated and cost sharing will benefit all potentially interested parties. The waiver must be approved by the Alaska Public Utilities Commission. A waiver must be requested by the applicant prior to completing the required agreements, and cost estimates will reflect both cost sharing and 801e responsibility for costs. If construction is to commence pending A.P.U.C. approval of cost sharing, the applicant must agree to assume sole responsibility for costs.

> February 1, 1989 Effective\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Welds

Title GENERAL MANAGER

ORIGINAL \_\_\_\_\_ Sheet No. 48.2

Cancelling

Sheet No ....

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

Alaska Electric Light and Power Company

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

### (c)Refunds

(1)Once a year, a refund of the advance-in-aid of construction for a subdivision will be made to the applicant equal to the lesser of a) \$1,000 per permanent service connected to the extension, or b) the prorated actual cost of overhead construction of the facilities to serve to each lot corner times the number of permanent services connected to the line extension.

For the purpose of calculating the refund, the estimated number of permanent î₫. customers will exceed the number of lots, as would be the case with zero-lot line construction, the refund will be calculated based on the estimated number of permanent customers. In either case the number will be determined by the Company at the time the advance-in-aid of construction is made by the applicant and will be specified in the applicant's written agreement.

(2)Annual refunding of the advance-in-aid of construction for a trailer park will occur for a given lot given one year's continuous service for that lot. Continuous service means minimum monthly usage of 100 kWh. The refund will be made to the applicant equal to the lesser of a) \$1,000 per service connected to the extension, or b) the prorated actual cost of overhead con-

				Effective
Tariff Advice	No. 173	SUPPLEMENT	NO.	
L	~~~~~			Light and

Issued by

Alaska Electric Light and Power Company

Gones Silvelts Title GENERAL MANAGER

February 1, 1989

ORIGINAL\_\_\_\_\_Sheet No. 49

## RECEIVED DEC 2 2 1988

State of Alaska

Sheet No.

Alaska Electric Light and Power Company

Public Utilities Commission State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

> struction of the facilities to serve to lot times the each corner number of services connected to the line extension.

## Example:

Α 20 lot subdivision or trailer park was constructed. The Company contribution was \$900/lot or \$18,000. This was paid as an advance-in-aid of construction and 18 subject to refund. The prorated amount of the refund per lot will be \$900. If the annual report shows the connection of 5 new permanent services within a subdivision or 5 new trailer park lots show continuous usage during the last year, the amount of refund due the applicant would be \$900/lot times 5 or \$4,500.

### Residential and Small Commercial Service 7.8

### (a) Costs

When a new applicant is to be served from а previously constructed line extension within а five year period from the date the original line was completed, previously paid advances-in-aid of construction must be recalculated. In these recalculations, the general principle to be applied is that each customer should have an equal investment in commonly used facilities. In applying this principle, each customer should only share in the costs of those facilities actually used.

> February 1, 1989 Effective\_\_\_\_

Tariff Advice No. 173 SUPPLEMENT ND. 4

Issued by

Alaska Electric Light and Power Company

A. Webt Title CENERAL MANAGER

ORIGINAL Sheet No. 50

Sheet No.

## RECEIVED DEC 2 2 1998

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

### Extension of Facilities (Continued) 7.

estimated costs in excess of the Company portion will be paid by the applicant prior to construction as a contribution-in-aid of construction. For single services, if underground service is requested, the Company will treat a suitable trench applicant provided by the 38 а contribution-in-aid of construction equal the additional to cost of underground For multiple unit services, the service. applicant may provide the facilities trench which is on the applicant's property as a credit toward the required contribution-inaid of construction.

The Company will also pay the applicant's the costs of the original share of up to \$1,000 per permanent extension, connection. This Company paid amount will be refunded to the earlier applicant(s) who have already shared in the cost of the Subject to the original extension. provisions of Section 7.5(a)(6), any cost sharing advances for the earlier extension required from the new applicant in excess of the Company portion will be paid by the prior to construction as an applicant advance-in-aid of construction.

(3) If power is presently not available to the lot corner:

The Company will pay the cost of an overhead distribution facility extension constructed by it or under its control up

> February 1, 1989 Effective\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

Issued by

Title GENERAL MANAGER

ALOC NO. L	AP	UC	No.	l
------------	----	----	-----	---

ORIGINAL Sheet No. 51

# RECEIVED

FEB 0 8 1989 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

Sheet No.\_\_

7. Extension of Facilities (Continued)

\$2,000 per permanent connection. to Subject to the provisions of Section 7.5(a)(6), all estimated costs in excess of the Company portion will be paid by the applicant prior to construction as an advance-in-aid of construction.

If the applicant is directly connecting to a line extension which is less than 5 years old, the applicant is required to pay a portion of the original cost of the earlier extension according to where the applicant is connecting and the number of customers already sharing the section with the applicant.

The Company contribution will apply to the cost of construction according to the following order:

- facilities (i) To the cost of the dedicated to the applicant which do not have the capability of providing service to future applicants, i.e., the facilities on the applicant's private property. The remaining cost of these facilities, if any, will be paid by the applicant as a contribution-in-aid of construction.
- (11) If any Company contribution remaine, it will be subtracted from the cost of facilities constructed for the applicant which also have the capability of providing service to future ap-

Effective February 1, 1989

Tariff Advice No. 173\_SUPPLEMENT NO. 6

Alaska Electric Light and Power Company

Issued by \_

lemas Ar Wills

THE MANACED

ORIGINAL

Sheet No. 52

Cancelling

Sheet No \_

## RECEIVED DEC 2 2 1989 State of Alaska

Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

> i.e., primary facilities plicants, along a public right-of-way. The remaining costs of these facilities, if any, must then be paid by the applicant as an advance-in-aid of construction.

(iii) If any Company contribution remaine, it will then be applied to unrefunded advances associated with the shared section of the line extension.

If underground service is requested. the applicant will also be required to make a contribution-in-aid of construction equal to the difference between the estimated cost of constructing the underground system and the cost of constructing a comparable overhead system. For single services, the Company will treat suitable trench provided by the applicant as the contribution-in-aid of construction equal to the additional cost of underground service. This credit will be available for only the portion of the trench which is on the applicant's own property. For multiple unit services, the applicant may provide the facilities trench which is on the applicant's property as a credit toward the required contribution-inaid of construction.

> February 1, 1989 Effective\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

mu fillelity Tille GENERAL MANAGER

Sheer No. 53

\_\_\_\_\_ Sheet No.\_\_\_\_\_

# RECEIVED DEC 2 2 1988 State of Alaska

Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

(b) <u>Costs and Refunds Due to Subsequent Connections</u> to a <u>Residential</u> or <u>Small</u> <u>Commercial</u> <u>Distribution Facility</u>

Any previously paid advances-in-aid of construction for a completed line extension must be recalculated when additional applicants are served from a previously constructed line extension within a five year period from the date the original line was completed. The original line is limited to the line that the new applicant will be attaching to.



In the beginning, the Company's facilities end at point A. At that point, a line extension facility is built for Evan from A to E. Evan's secondary service connection costs \$1,000. The new primary facilities constructed to serve Evan cost an additional \$9,000 (or \$2,500 per The Company pays a total of \$2,000 section). toward these costs: \$1,000 is applied to the cost of the secondary service connection, and divided equally among the \$1,000 is four sections. Evan must pay as a potentially refundable advance-in-aid of construction the remaining \$8,000 or \$2,000 per section.

One year later, Judy attaches to the line

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

1. hol-

Issued by

- CENERAL MANAGER

ORIGINAL \_\_\_\_

\_\_ Sheet No. 54

Cancelling

\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

## 7. Extension of Facilities (Continued)

extension at the lot corner, at point B. A secondary service connection costs \$500. The Company pays up to \$1,000 for the secondary, plus Judy's share of the shared line up to The Company pays \$500 for the another \$1,000. secondary service connection. The unrefunded advance for this portion of the line equals \$2,000. The Company's \$1,000 contribution toward the unrefunded advance is paid to Evan and reduces his investment to \$1,000. Judy must have an investment equal to Evan's and her share Judy's \$500 advance-in-aid of conis \$500. struction is then refunded to Evan. At this point, Evan has potentially refundable advances of \$2,000 for each of sections B-C, C-D, and D-E; and a potentially refundable advance of \$500 for section A-B.

One year later Steve attaches to the line extension at point C. A secondary service connection is needed and costs \$1,000. In ad~ dition, new primary facilities are constructed to serve Steve between points C and F. These new facilities cost an additional \$1,500. The Company pays a total of \$2,000: \$1,000 is applied to the cost of the secondary service connection, and \$1,000 is applied toward the cost of the new primary facilities from C to F.

Steve must pay the following amounts as advances-in-aid of construction:

(1) \$500 to cover the remaining costs of his own primary construction;

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

he berne A. Welstr

TINA GENERAL MANAGER

APUC No. 1		ORI
	C. 18	

C

55 |

. 1	ORIGIN	AL	Sheet No55	
Can	celling		Sheet No	RECEIVED DEC 2 2 1988 State of Alaska
	Alas	ka Elec	tric Light and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
7.	Extension	of F	RULES AND REGULATIO	20
		(2)	\$333 (which is divided e to Evan and Judy) to sh for A to B:	
		(3)	\$1.000 (which is refunde in the costs of B to C:	d to Evan) to share
		At refu	this point, the fol Indable advance amounts ar	
		(1)	\$1,000 (\$333 each from Steve) for A to B;	Evan, Judy, and
		(2)	\$2,000 (\$1,000 each fro for B to C;	m Evan and Steve)
		(3)	\$2,000 from Evan for C t	a D;
		(4)	\$2,000 from Evan for D t	o E; and
		(5)	\$500 from Steve for C to	F.
	7.9 <u>Larg</u> e	<u>∍ Co</u> π	mercial Service	
	_			
	(a)	Cost	<u>8</u>	
		dist	Company will pay the c ribution facility extens r under its control up to	ion constructed by
		the	ect to the provisions of applicant will be req any portion as an adva	
			Effective February	, 1, 1989
Tariff A	Advice No. 173	SUPPL	EMENT NO. 4	
ssued b			Alaska Electric Light and Power Compa	iny
	By claime		in alto Title GENERA	L MANAGER

\_ Sheet No. 56 \_\_\_\_

Cancelling

Sheet No.

Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1969 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

struction: also, the applicant will pay as a contribution-in-aid of construction, any estimated costs in excess of the Company portion. In the case of underground facilities, the applicant will also be required to make a contribution-in-aid of construction equal to the difference between the cost of constructing the underground system and the cost of constructing a comparable overhead system.

## (b) Subsequent Connections to the Line Extension

The original cost of the line extension is not shared with subsequent applicants. A waiver to this provision may be granted for instances where joint use is anticipated and cost sharing will benefit all potentially interested parties. The waiver must be approved by the Alaska Public Utilities Commission. The waiver must be requested by the applicant prior to completing the required agreements and cost estimates will and reflect both cost sharing sole responsibility for costs. If construction is to commence pending A.P.U.C. approval of cost sharing, the applicant must agree to assume sole responsiblity for costs.

## (c) <u>Refunde</u>

When large commercial facilities are constructed by the Company or under its control and an applicant has paid an advance-in-aid of construction, the Company will refund the advancein-aid of construction when the applicant has

Effective\_\_\_\_February 1, 1989

Tariff Advice No. <u>173</u> SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

111

\_\_\_\_\_ Sheet No. <u>57</u>

Cancelling

\_\_\_\_\_ Sheel No.\_\_\_\_\_

RECEIVED

DEC 2 2 1988 State of Alaska

Alaska Electric Light and Power Company

Public Utilities Commission State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

7. Extension of Facilities (Continued)

continuously registered an average monthly demand in excess of 50 kW over five (5) years, commencing with permanent connection of service.

7.10 Harbors

(a) <u>Costs</u>

This section applies to developers of harbor facilities. The Company will pay the cost of an overhead distribution facility extension constructed by it or under its control up to the lesser of \$7,500 or \$500 per boat stall to be provided electrical power.

The extension shall include all construction required to provide distribution power to a main disconnect located within 15 feet of the distribution transformer. This extension includes all distribution primary facilities, transformer, and secondary to the main disconnect point. The Company will install only land based facilities. Facilities installed on floating docks and the like will be the responsibility of the developer. The harbor developer will be responsible for construction and maintenance of the distribution system including the main disconnect switch and all facilities on the load side of the main disconswitch to the individual boat stall nect services. The facilities for which the developer is responsible will remain the property of the harbor owner.

Subject to the provisions of Section 7.6(a)(5).

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

P .. ) 01.-

F	Ι	<u>RS</u>	Т	R	E	V	T	S	Ι	0	N		

\_ Sheer No.\_\_<u>58</u>\_\_

Cancelling

ORIGINAL Sheer No. 58

Alaska Electric Light and Power Company

**BECEIVED** OCT 1 5 1990 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

### 7. Extension of Facilities (Continued)

harbor developers will be required to pay the Company portion as an advance-in-aid of construction; algo, the applicant will pay as a contribution-in-aid of construction. any estimated costs in excess of the Company portion. In the case of underground facilities, the applicant will also be required to make a contribution-in-aid of construction equal to the difference between the estimated cost of constructing the underground system and the cost of constructing a comparable overhead system.

## (b) Refund of the Advance-in-aid of Construction

When harbor distribution facilities are constructed by the Company or under its control and an applicant has paid an advance-in-aid of construction. the Company will refund the amount of the advance-in-aid of construction upon completion of the harbor facilities and availability of the stalls for public use.

## 7.11 Miscellaneous

This section is applicable to construction of services for minimal and/or non-permanent loads. This includes, but is not limited to mobile homes without permanent foundations, trailers, portable housing, portable bulk plants, camper parks, load centers for street lights, thaw wires, signalization, bus shelters, and other like uses.

Subject to the provisions of Section 7.6(a)(6), the T applicant will be required to pay prior to construction, a contribution-in-aid of construction, all

			Effective December 7, 1990	
Tariff Ad	vice No. <u>2</u>	206		
Issued by	Λ		Alaska Electric Light and Power Company	
	$7T^{-}$	A	101	

Sheet No. 59

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

Sheet No.

7. Extension of Facilities (Continued)

estimated costs of the line extension in excess of fifteen (15) feet in length of secondary conductor, from the available power source identified by the Company.

When an applicant requests service that does not qualify as permanent service pursuant to Section 3.1, the applicant will also be required to pay prior to installation, a contribution-in-aid of construction equal to the total estimated cost of removal of the facilities necessary to provide such service. The applicant will not pay more than 110% the estimated cost. If actual costs are less than estimated, the excess contribution-in-aid of construction will be refunded within two months of project completion. The applicant shall bear the cost of any unusual or unsalvageable material required to provide such service.

7.12 Applicant Design and Construction Procedure for Extension of Distribution Facilities

An applicant for service may design, construct and install new distribution facilities under the following conditions:

- (a) Before Construction Begins
  - (1) The applicant must complete and sign the Agreement to Extend Electric Distribution Facilities for Applicant Construction.
  - (2) All such facilities must be designed and certified by an electrical engineer who is registered in Alaska. Design shall comply

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

W.

Alaska Electric Light and Power Company

lssued by

Title CENERAL MANAGER

APL	JC	No.	1
-----	----	-----	---

ORIGINAL

\_ Sheet No. 60

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_\_

RECEIVED DEC 2 2 1988 State of Alaska

Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

RULES AND REGULATIONS

7. Extension of Facilities (Continued)

with applicable codes and standards provided by law.

- (3) The Company may refuse service to an applicant unless the applicant grants necessary specific easements and right-of-way. The Company will not require a blanket easement.
- (4) The Company will aid in obtaining easements where none exist and permit use of existing easements unless prohibited by law. The Company shall have the right to charge the applicant for all costs associated with this assistance. These costs will be estimated prior to providing this assistance.
- (5) The electrical design shall meet the Company's standards included in Section 7.13.
- (b) <u>During Construction</u>
  - (1) All construction and materials must meet the standards and specifications of the Rural Electrification Administration of the U.S. Department of Agriculture (REA), Company standards which are included in Section 7.13 and any other applicable codes and standards provided by law.
  - (2) All facilities must be constructed under the supervision of an electrical administrator in that area of expertise who

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

kim S. Wills

TITLE GENERAL MANAGER

|--|

ORIGINAL Sheet No. 61

## RECEIVED

. Sheet No.

DEC 22 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

Extension of Facilities (Continued) 7.

> is licensed in the State of Alaska to perform outside electrical construction.

- All employees engaged in outside electrical (3)construction must have certificates of fitness issued by the State of Alaska.
- (4) The Company shall have the right to conduct reasonable inspections, charge inspection fees, and assure that applicant constructed line extensions and service connections State minimum fully conform to the electrical standards adopted under AS 18.60.580 and are substantially equivalent the Company's design standards for to Company-installed facilities. No underground facilities shall be buried prior to inspection and approval by the Company.
- (5) A11 materials must be furnished by the applicant, but such materials must be approved by the Company in advance ลศ meeting REA specifications, Company standards as shown in Section 7.13 and be compatible with existing Company materials.

In no event may an applicant or his contractors or subcontractors work on energized facilities.

- After Construction (c)
  - (1)The applicant must provide the Company with the ina certified as-built survey of stalled facilities performed by а registered surveyor and a release of a11

February 1, 1939 Effective

Tariff Advice No. 173 SUPPLEMENT NO. 4

1. Jolds

Alaska Electric Light and Power Company

Issued by

Title GENERAL MANAGER

AP	UC	No.	ł

ORIGINAL\_\_\_\_\_

\_\_ Sheet No. 62

RECEIVED DEC 2 2 1988

State of Alaska

Public Utilities Commission

\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

RULES AND REGULATIONS
7. Extension of Facilities (Continued)
liens signed by all contractors, subcontractors and materials suppliers on the project; and
(2) The applicant shall furnish a guarantee, equal to twenty percent (20%) of the estimated construction cost, in the form of a performance bond, letter of credit, escrow account or cash advance as a war- ranty that the facilities will perform satisfactorily for one (1) year after being energized.
If repairs are required for reasons caused by the applicant, the Company will perform those repairs. The applicant is responsible for the cost thereof. So much of the bond, letter of credit, escrow account or cash advance as is necessary to reimburse the Company will be forfeited to the Company as partial or complete payment for the costs.
(3) The Company will make a final inspection of the facilities, which will be performed within five working days after the ap- plicant gives the Company notice of project completion. See Section 12 for the in- spection fee.
Once all of these steps are complete and the Company has accepted the project. the Company will assume title to the facilities and responsibility for further maintenance. except for harbor facilities as described in Section 7.10. The energizing shall be
Effective February 1, 1989
Tariff Advice No. 173 SUPPLEMENT NO. 4
Issued by Alaska Electric Light and Power Company

Issued by

THIS GENERAL MANAGER

a am A withs

ORIGINAL Sheet No. 63

Cancelling

Sheet No.\_\_

RECEIVED DEC 22 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

Alaska Electric Light and Power Company

## RULES AND REGULATIONS

## 7. Extension of Facilities (Continued)

completed within five working days of inspection and acceptance by the Company, or applicant request for energizing, whichever is later. The costs incurred by the applicant in building the facilities are not refundable.

## 7.13 Applicant Design\_and Construction Specifications

The specifications of this section are equivalent to those applicable to facilities which are constructed by or under the direction of the Company.

- All materials and equipment shall be new.
- (a) Overhead Line Construction:

The REA standard D804, Form 805, the applicable National Electrical Safety Code (NESC), and the applicable National Electrical Code (NEC) shall be followed except as noted below.

(1) Conductors

The neutral conductor spacing shall be 7 feet below the phase conductors.

(2) Transformers

Transformers will be new and not rebuilt.

Color will be ANSI light gray.

The location for mounting on the pole shall be above the neutral and below the phase conductors.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by \_\_

Alaska Electric Light and Power Company

-2 1 G.L.

### \_\_\_\_ Sheet No. <u>64</u>\_\_\_

Cancelling

Sheet No.\_\_\_\_\_

## Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

## RULES AND REGULATIONS

## 7. Extension of Facilities (Continued)

Shall be fused externally with cutouts.

Maximum no-load losses and load losses as a percent of full-load rating shall be .2% and 1% respectively.

Certified less than 1 part per million PCB oil.

(3) <u>Insulators</u>

Insulators shall be of class 4 rating and ANSI gray in color.

(4) Poles

Shall be fully treated douglas fir.

(5) <u>Right-of-way</u>

Distribution primary voltage shall have a 30 ft. right-of-way required. Additionally, all danger trees outside of the 30 ft. right-of-way shall be removed.

### (b) Underground Line Construction

The REA standard Form 808, the applicable National Electrical Safety Code (NESC), and the applicable National Safety Code (NEC) shall be followed except as noted below.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

l. wild-

Issued by

Alaska Electric Light and Power Company

THIS GENERAL MANAGER
ORIGINAL

\_\_\_\_\_ Sheet No. <u>65</u>\_\_\_\_\_

Cancelling Sheet No	RECEIVED DEC 2 2 1998 State of Alaska Public Utilities Commission			
Alaska Electric Light and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission			
RULES AND REGULATI	ONS			
7. Extension of Facilities (Continued)				
Primary Facilities:				
(1) <u>Conductors</u>				
All cables shall be instal PVC.	led in schedule 40			
Conductors will be copper.				
Conductor will be 133% insul	ation level.			
For three phase, the primar jacketed power cable type.	y cable must be of a			
All riser elbows shall be ri	gid steel conduit.			
All risers shall be rigi minimum of 10 ft. above g PVC will be permitted above	round. Schedule 40			
No primary splices will be p	ermitted.			
Primary junctions will be load break elbows and termi box similar to Continental C	nated in a junction			
(2) <u>Transformers</u>				
Transformers will be new and	not rebuilt.			
Maximum no-load losses an percent of full-load rating respectively.				
Transformèrs will be pad mo	unt type with penta			
Effective	ry 1, 1989			

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

f. webt Kimy By

Title GENERAL MANAGER

#### \_\_\_\_\_ Sheer No. <u>66</u>

\_\_\_\_\_ Sheet No.\_\_\_\_\_

## Alaska Electric Light and Power Company

## RECEIVED DEC 2 2 1998 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

Tublic Contracts Continues in	
RULES AND REGULATIONS	
7. Extension of Facilities (Continued)	
locks, dead front, bayonet fused, primary loop feed, and green paint.	
Lugs to have a minimum of 24 inches clearance above the ground level. Transformer basement vaults are permitted to obtain the 24 inch spacing.	
Transformer secondary lugs, for residential application shall be equipped with 6 hole secondary blocks good for #2 to 350 MCM cables. Similar to Blackburn part #PSB6.	
Certified less than 1 part per million PCB oil.	
(3) <u>Right-of-way</u>	
Required right-of-way will generally be 10 ft. in width.	
Secondary Facilities:	
(1) <u>Conductors</u>	
All cables shall be installed in schedule 40 PVC at a minimum depth of 24 inches.	
Conductors will be copper.	
All riser elbows shall be rigid steel.	
All risers shall be rigid steel conduit and extend a minimum of 10 ft. above ground. Schedule 40 PVC will be permitted above 10 feet in height.	
EffectiveFebruary 1, 1989	
Tariff Advice No. 173 SUPPLEMENT NO. 4	

Issued by

Alaska Electric Light and Power Company

Vinco & Webls B

Title GENERAL MANAGER

ORIGINAL\_\_\_\_\_Sheer No. 67

Cancelling

Sheet No.\_\_

## RECEIVED DEC 2 2 1998

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

Extension of Facilities (Continued) 7.

#### (2) Junctions and Splices

Secondary junctions (pedestals) will be above ground and housed in a fiberglass enclosure with a minimum dimension of 14 X 14 inches, similar to Western Power Products' SP-14. Secondary connections in the pedestals will be made with an aluminum block having provisions for a minimum of 6 conductors, similar to Blackburn PSB6.

#### 7.14 Service Requiring Special Contract

For industrial applicants with a connected load of greater than 1000 kW, the Company may require a special line extension contract that may include a contribution and/or advance-in-aid of construction for construction of transmission facilities, substations and base load and/or back-up generation facilities. Such a contract will be subject to the approval of the Alaska Public Utilities Commission.

Any extension of facilities which, in the Company's opinion, would require an unreasonable amount of future maintenance expenses in relation to existing require a special line extension facilities, may may include provision contract that for such maintenance. Such contracts will be subject to the approval of the Alaska Public Utilities Commission.

#### 7.15 Modification of Existing Facilities

When requested, the Company will modify existing distribution facilities if technically and

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

En brance Aucht

THE GENERAL MANAGER

\_ Sheet No. <u>68</u>

Sheet No.\_

# RECEIVED

DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

#### Extension of Facilities (Continued) 7.

operationally feasible, including removing existing facilities or converting overhead facilities to The applicant must pay the cost of the underground. conversion, removal, modification, or as а contribution-in-aid of construction. Costs include associated engineering services. The applicant will also pay the cost of retiring existing facilities. including the expense of returning them to the Company's storage facility, minus the actual salvage value, if any, of any materials recovered.

A modification of existing facilities will not be considered "operationally feasible" if its purpose is to move all or part of the facilities to the premises of another, unless the latter agrees in writing to the modification.

#### 7.16 System Improvements

Α distribution facility extension may require changes or additions to existing Company facilities other than the facilities constructed for the applicant.

applicant is not responsible for the cost The οf system upgrade which is incidentally the result of the applicant's addition to the system, provided the customer has a load requirement comparable to those in the area being served by the facilities requiring If the system upgrade is required solely upgrade. for the applicant's benefit, and the applicant's requirements are not comparable to those in the area affected, then it will be treated as a distribution facility extension.

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Monu Si Walts \_\_\_\_\_ Title GENERAL MANAGER

Sheet No.\_

# RECEIVED

DEC 2 2 1998 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

#### 7. Extension of Facilities (Continued)

#### 7.17 Winter Underground

Underground secondary service will be installed in frozen ground only if the applicant agrees to pay, as a contribution-in-aid of construction, an amount equal to the estimated cost of thawing the frozen The applicant will not be required to pay ground. for actual costs in excess of 110% of the estimated If thawing is required, the Company will amount. retain the payment. If the Company is able to install the underground service without thawing, the contribution-in-aid of construction will be refunded to the applicant.

#### 7.18 Modifications to Grade or Surface Conditions

lf, after construction of distribution facilities, the final grade or surface conditions established by an applicant are changed in such a way that it results in damage to the Company's facilities, is in violation of federal. or local law or state, of electical codes, causes inaccessibility the facilities, or if relocation of such facilities is required, the applicant will pay, as a contributionin-aid of construction, the cost of any resulting relocation and/or repair.

#### 7.19 Ownership of Electrical Facilities

Subject to the provisions of Sections 7.10, 7.14, and 8.7 the Company shall own, operate and maintain all electric facilities up to the point of delivery, unless otherwise approved by the Company in writing.

Effective\_\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Sile GENERAL MANAGER

Sheet No.

DEC 22 1988 State of Alaeka Public Utilities Commission

RECEIVED

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

#### Extension of Facilities (Continued) 7.

#### 7.20 Unauthorized Construction

If an applicant or the applicant's authorized representative performs work or constructs facilities adjacent to or within an easement or right-of-way, or facility poses a and such work, construction, hazard, is in violation of federal, state, or local law, or significantly interferes with the Company's access to equipment, the Company shall notify the applicant's authorized applicant or the represenative. If the applicant does not promptly correct the situation, the Company will take the necessary actions to eliminate the hazard, obstruction, or violation at the applicant's expense.

#### 7.21 Successor in Interest

The applicant's interest in any refund to which the applicant may be entitled by this section may inure to the benefit of the applicant's heirs, successors, But no assignment thereof will be and assigns. effective unless it is in writing and filed with the Company. The Company, likewise, has no obligation to make a refund to any person for whom it has not been furnished a current mailing address.

#### 7.22 Financing Assistance

When the Company designs and constructs an extension to its facilities, the Company will provide financing assistance to an applicant who requests a single regidential extension where the cost of providing service to any individual applicant is in excess of \$2,000; and under certain conditions.

> February 1, 1989 Effective\_\_\_\_

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

Issued by

Fuebts

Title GENERAL MANAGER

APUC	No.	1
------	-----	---

ORIGINAL

\_ Sheet No. 71

Sheet No.

## RECEIVED

DEC 22 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

- Extension of Facilities (Continued) 7.
  - (a) lf the applicant's credit worthiness ie established to the satisfaction of the Company, then the Company will finance the amount greater than \$2,000 and less than \$15,000 by the applicant entering into a written agreement to pay the amount in up to sixty (60) equal installments known as monthly service extension No interest will be charged on the charges. unpaid balance.
  - (h) Prior to providing financing assistance, the Company may require the applicant to provide adequate security such as real property. mortgage, or deed of trust, to protect the Company's investment. Such a security instrument will be rescinded once the monies are paid in full.
  - Any refund due the applicant will applied (c) be against the balance of the applicant's line extension account and the number of monthly payments will be reduced accordingly.
  - 7.23 Forms

shall use forms as are necessary and The Company Copies of these forms are found in the appropriate. Appendix Section of this tariff.

- Application for Line Extension (a)
- (Ь) Preliminary Construction Cost Estimate
- Electric Distribution (c) Agreement to Extend Facilities (Extension by Alaska Electric Light

Effective \_\_\_\_ February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

ame Su Webb Title GENERAL MANAGER

APUC No. 1
------------

DRIGINAL		

\_\_\_\_ Sheet No. \_71.1\_\_\_

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_\_

Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

7. Extension of Facilities (Continued)

and Power Co.)

- (d) Agreement to Extend Electric Distribution Facilities (Payment Plan - Extension by Alaska Electric Light and Power Co. - Available to Single Residential Applicants Only)
- (e) Agreement to Extend Electric Distribution Facilities for Applicant Construction

Tariff Advice No.	173	SUPPLEMENT	NO.	4

Issued by

Alaska Electric Light and Power Company

Effective\_\_\_\_

d. IPP-

OFNERNI HANACER

February 1, 1989

AP	UC	No.	1

0	r	i	α	i	n	а	1	
~	~	-	_	_			_	

Sheet No. 72

Sheet No.\_

# RECEIVED JUL 1 6 1987

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

8. Service Connections

#### 8.1 General Requirements

The Company's engineering staff will assist an applicant as to specifications to be followed in designing and installing his service entrance.

The Company will furnish the meter and connect its distribution lines with the customer's service entrance. All inside wiring, the service entrance, meter base, breaker box, service switch and appurtenances shall be furnished by the customer.

#### 8.2 Point of Delivery

The point of delivery is that point on the customer's premises, or other agreed point, where the Company terminates its electrical service conductors with connection to the customer's wires. Point of delivery will be on a mutually acceptable location pre-arranged with the Company's Engineering Department as follows:

(1) For an overhead system--The point of connections by splice or tap, of the utility's supply conductors and the customer's service entrance conductors; such point being external to the customer's building or other structure.

(2) For an underground system--The service lugs of a meter enclosure or other suitable terminal box mounted external to the customer's building or other structure to which the utility's supply conductors are connected.

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Issued by \_\_

#### Alaska Electric Light and Power Company

The A Pill T

TADANA Conorol Manadar

#### \_\_\_\_\_ Sheet No. 73

Sheet No.\_

Cancelling

Alaska Electric Light and Power Company

RECEIVED DEC 22 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

8. Service Connections (continued)

> No junction boxes shall be installed in front of the point of delivery without the prior written approval of the Company.

> The rates of the Company are based upon the supply of service to the entire premises through a single delivery and metering point. Separate supply for the same customer at other points will generally be separately metered and billed. See Section 9.11 of this tariff for combined billing regulations.

#### 8.3 Meter Locations

Meters and associated service switches must be installed in a mutually agreed location where the meters will be readily and safely accessible for installation, reading, testing, and inspection and will cause the least Where such activities interference and inconvenience to the customer. The meter must be accessible to Company employees from the outside of the applicant's building, unless written permission is given by the Company for any other location. The customer shall provide the meter location without cost to the Company.

Customer equipment, including meter sockets, shall not be installed on Company property, including Company poles. unless specific written permission is given by the Company.

> February 1, 1989 Effective

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by instol

Alaska Electric Light and Power Company

\_\_\_\_\_\_TILE GENERAL MANAGER

AF	PUC	2 N	lo.	1

Original

Sheet No. 74

#### Cancelling

Sheet No.\_\_\_\_\_

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

8. Service Connections (continued)

Meter sockets shall be mounted external to a building wall, ie,, they should not be flush mounted or built into a wall such that the conduit system feeding the meter is concealed inside a building wall.

Prior to energizing multi-meter installations such as apartments, condominiums, zero-lot line residences, etc., each location that the meters serve must be clearly identified by one inch letters on each meter base. If the numbering system changes, the property owner is responsible for updating the labeling and notifying the Company. When the meter is installed, the owner or his authorized representative must be present to physically verify that each meter serves the location designated by the labeling.

#### 8.4 Primary Service

Where primary service is supplied, the customer, at the customer's expense, shall furnish, install, and maintain on his premises such switches, transformers, regulators, and other equipment as the Company may deem necessary.

#### 8.5 Underground Service

The standard service connection is an overhead service. If the customer wishes or is required to have an underground service, the customer shall pay the difference in cost for an overhead service connection and the actual cost of the underground installation as described in Section 7 of this tariff.

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

By (1) regimes A. Confrida

Issued by \_

The General Manader

Sheet No. 75

Cancelling

\_ Sheet No.\_\_\_\_

## RECEIVED FEB 0 8 1989 State of Alaska

Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 8. Service Connections (continued)

#### 8.6 Service to Multi-Occupant Building

The customer must arrange the wiring of a multioccupant building so that the wiring for all stores or apartments, etc., will terminate at a common point or points designated by the Company.

#### 8.7 Service to Mobile Home Parks Constructed Prior to February 1, 1989.

Mobile home park distribution systems constructed prior to February 1, 1989 are owned and maintained by the park owner from the main disconnect switch and includes the secondary from the main disconnect to the individual trailer services. Maintenance of the distribution system is to be in accordance with the applicable electric codes and the Company's requirements.

#### 8.8 Individual Electric Meters

Except as provided below. the Company shall install an individual meter to measure the energy consumption attributable to each residential and commercial unit in a multiple-occupancy building and each mobile home unit in a mobile home park if construction of the building or mobile home park was begun after December 31, 1982. For purposes of this section, construction begins when the footings are poured.

Individual meters are not required under the following circumstances:

(1) For transient multiple-occupancy buildings and transient mobile home parks, including, but not

Effective February 1, 1989

Tariff Advice No. 173\_SUPPLEMENT NO. 6

line de 1. 1. P. to

Issued by \_

Alaska Electric Light and Power Company

THE MANACED

ORIGINAL Sheet No. 76

Cancelling

Sheet No.\_\_

## RECEIVED FEB 0 8 1989

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Service Connections (continued) 8.

> limited to, hotels, motels, dormitories, rooming houses, hospitals, nursing homes, and mobile home parks for travel trailers;

> (2) For commercial unit space which is subject to alteration with changes in tenants as evidenced by temporary construction of non-loadbearing walls or floors separating the commercial unit spaces;

> (B) Where alternative renewable energy resources are used in connection with central heating, ventilating, and air conditioning systems; and

> (4) In common building areas such as hallways. elevators, reception areas, water pumping facilities, and electric hookups for motor vehicles.

#### 8.9 Change of Location

Any change in the location of a service connection. provided such change is approved by the Company, will be made in accordance with Section 10 of this tariff.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 6

bran Arill.

Issued by

Alaska Electric Light and Power Company

THE HANDORD

RCA N	o. 1	_	First		Sheet No.	77	RECEIVED
Canceling			Original Alaska Electric Light	t and Power Cor	Sheet No. 		MAR <b>0 2</b> 2012 STATE OF ALASKA REGULATORY COMMISSION OF ALL State of Alaska Public Utilities Commission
		- •		RULES AND	REGULAT	TIONS	
	9.	B111 9.1	ing and Colle <u>Rates</u>	ction			
			rate schedule from each cla costs to serv	es designed ass of cust vice that o er either t	l to re comers class. chese r	cover su to gener All ser	sale under retail afficient revenues cally cover the rvices will be ate schedules or

#### Bills Effectively Rendered 9.2

Bills shall be considered rendered on the billing date shown on the bill. Rendered bills may be delivered through the following means:

- (1)delivered to the customer personally, or
- mailed to him at the premises supplied, or (2)
- mailed to the last known address of the customer, (3) or at the address furnished by the customer, or т
- at the option of the customer and in lieu of (4)delivery by other means, notified electronically via email to the e-mail address furnished by the customer, that an electronic copy of the bill is available and can be accessed on the Company's website through the use of a customer-specific login ID and password.

L Eight lines of text of from Rule 9.2 and seven lines of text T. from Rule 9.3 were relocated to Sheet 77.1.

Tariff Advice No. 402-1

Issued by

EFFECTIVE: APRIL 19, 2012

Alaska Electric Light and Power Company

mith,

Title General Manager

RECEIVED

STATE OF ALASKA **REGULATORY COMMISSION OF ALASKA** State of Alaska **Public Utilities Commission** 

С

С

С

Т

N

Original

Sheet No. 77.1

Canceling

Sheet No.

STATE OF ALASKA Regulatory commission of Alaska

Ν

L

 $\mathbf{L}$ 

RECEIVED

APR 0 4 2012

Alaska	Electric	Light and	Power	Company
--------	----------	-----------	-------	---------

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

The billing date will not vary from the mailing date or the L date of e-mail notification by more than 3 working days. L,N

Failure to receive bills or notices which have been properly L addressed and placed in the United States mail or delivered L,N electronically, will not prevent the bills from becoming past L,N due or delinquent or excuse the customer's responsibility for L payment.

9.2.1 Paperless Billing (E-Billing)

A Customer may sign up to replace paper billing with electronic notification of their monthly bill at any time.

- (a) In order to commence e-billing notification, the Customer will complete an e-billing enrollment form and provide a valid electronic address.
- (b) The Customer may "opt out" of the e-billing service at any time at no charge.
- (c) Upon request, the Customer may obtain a paper copy of his/her monthly bill at no charge.
- (d) Should the Customer provide an invalid E-Mail, the Company will attempt to contact the customer by phone and/or U.S. mail to obtain a correct email address. If a correct E-mail address is not provided prior to the next billing cycle, the Customer will revert to traditional paper billing until a valid email address can be provided. N

9.3 Bills Due

Bills of the Company are due when rendered and are payable at the offices of the Company or such other pay stations as the Company may designate. Any bill not paid within twenty-five (25) days after the date rendered will be considered past due and subject to a late fee. All past due amounts and associated late fees from one billing cycle which are not received by

L Eight lines of text from Rule 9.2 and seven lines of text from Rule 9.3 were relocated from Sheet 77.

EFFECTIVE: APRIL 19, 2012

Title General Manager

Tariff Advice No. 402-1

Unity D

Issued	hv
issucu	Uγ

Alaska Electric Light and Power Company

1st Revision

Sheet No. 78

#### Canceling

Original

Sheet No. 78

STATE OF ALASKA REGULATORY COMMISSION OF ACREMA

C

RECEIVED

MAY 1 6 2008

Alaska Electric Light and Power Company

Regulatory Commission of Alaska

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

the Company as of the close of the following billing cycle will be considered delinquent and subject the account to disconnection of service.

9.4 Deferred Payment Agreements

For any residential customer who demonstrates that economic hardship prevents payment in full of a delinquent bill, the Company will not refuse to restore or continue service unless the customer refuses to agree to or comply with a deferred payment plan meeting the following requirements:

- The customer agrees to pay one-third or less at the option of the Company, of the outstanding bill at the time the deferred payment agreement is entered into;
- (2) The customer agrees to pay all future bills for electric service in accordance with the effective billing and collection tariffs of the Company; and
- (3) The customer agrees to pay the remaining outstanding balance in installments over a period of not less than three months and not more than 12 months, at the Company's option. Such period may be shorter than three months only at the customer's option.

Effective May 21, 2008

Title

Tariff Advice No. <u>363-1</u>

Issued by

Alaska Electric Light and Power Company

La Constance

Secretary-Treasurer

APUC No. 1	AP	UÇ	No.	1
------------	----	----	-----	---

Original Sheet No. 79

# RECEIVED

State of Alaska Public Utilities Commission

JUL 1 6 1987

Sheet No.

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

#### Billing and Collection (continued) 9.

Deferred payment agreements may be entered into with nonresidential customers at the Company's option.

determining a reasonable deferred payment In schedule, the Company and the customer shall consider the following conditions:

- (1) Size of the delinquent account:
- (2) Customer's ability to pay;
- (3) Customer's payment history;
- (4) Length of time the debt has been outstanding;
- (5) Circumstances which resulted in the outstanding debt; and
- (6) Any other relevant factors related to the circumstances of the customer.

Company will offer comparable terms and The conditions to customers with similar payment problems.

A deferred payment agreement must be in writing and signed by the customer and an authorized Company representative. The deferred payment agreement may include a finance charge as specified in Section 9.6.

If a customer fails to fulfill the terms of a the Company may deferred payment agreement, disconnect service pursuant to Section 9.5.

9.5 Disconnection of Service

The Company may disconnect service to any customer without advance written notice under the following conditions:

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By L

en a. Contine \_\_\_\_\_ Title \_\_ General Manager

Sheet No. 80

Sheet No.\_\_\_\_

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### P. Billing and Collection (continued)

(1) An immediate hazard exists which threatens the safety or health of the customer or the general population or the Company's personnel or facilities;

(2) The Company has evidence of meter tampering or fraud by the customer; or

(3) A customer has failed to comply with the curtailment procedures imposed by the Company during emergency supply shortages.

The Company may commence disconnection procedures in accordance with notice procedures detailed below for any of the following reasons:

(1) Failure of the customer to pay for electric service within 55 days after initial rendering of the bill unless the customer has entered into a deferred payment arrangement;

(2) Failure to meet or maintain the Company's deposit requirements;

(3) Knowing and continued failure of the customer to provide the Company with reasonable access to its meter, equipment or property;

(4) Customer breach of a special contract between the Company and customer for electric service; or

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

law Hilkt

Issued by

Alaska Electric Light and Power Company

THE GENERAL MANAGER

Original Sheet No. 81

Cancelling

Sheet No.

Alaska Electric Light and Power Company

RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Billing and Collection (continued) 9.

> Necessity of the Company to comply with an order (5) or regulation of any governmental agency with proper jurisdiction.

> The following notice requirements will be followed by the Company when service is to be disconnected pursuant to reasons (1) through (5) above:

> Except for instances where the residence is occupied by a person seriously ill, elderly, handicapped or dependent on life support systems or in the instance where a customer has failed to comply with a deferred payment agreement. the Company will mail or deliver the customer with a written notice of its intent to disconnect service at least 15 days before the scheduled date of disconnection. Where applicable, a copy of the termination notice will be simultaneously forwarded to any third party designated by the Such notice will contain the following customer. information:

> (1)The name and address of the customer uhoge service to be disconnected and the service is address, if different;

> (2)The date on or after which service will he disconnected unless the customer takes appropriate action;

> An explanation of the reason (3) for the proposed disconnection. including. where appropriate. a statement of the amount of the delinquent bill which the customer has failed to pay in accordance with the payment policy of the Company;

> > February 1, 1989 Effective\_

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by \_

Rul inin d. Conters

Title Coneral Mananer

$m \circ \circ \cdots$	A	Pι	JC	No.	1
------------------------	---	----	----	-----	---

Original \_\_\_\_\_ Sheet No.\_\_\_82

Cancelling

Sheet No.\_\_

Alaska Electric Light and Power Company

JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

RECEIVED

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

> If disconnection is premised (4) on payment delinguency,

> (A) A statement advising the customer to contact the Company for information regarding deferred payment and other procedures which the Company may offer to avoid disconnection of the customer's and service;

> (B) A list of any governmental or social assistance agencies, of which the Company is aware, that may offer energy assistance to qualified needy customers;

> (5) A specific request that if a customer's residence is occupied by a person seriously ill, elderly, handicapped or dependent on life support systems, the customer should notify the Company immediately of such circumstances for consideration in avoiding disconnection;

> (6) A statement advising the customer that the Company's stated reason for the termination of service may be disputed and potentially resolved by contacting the Company at a specified address or telephone number;

> (7) A statement that the Company shall retain the right to terminate service after allowing a customer who disputes a bill the opportunity for a meeting if the Company continues to find that the reason for the disconnection is just:

> > Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

Rul : erian) a. Contana Tille General Manager

APUC	No.	ì
------	-----	---

0	r	í	g	i	n	al	
							1.1

Sheet No. 83

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_\_

## RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

(8) The telephone number and address of the Alaska Public Utilities Commission and a statement that the customer may file a complaint with the commission if not satisfied with the Company's response or resolution of any contested bill or tariff provision; and

(9) The amount of the Company's charges for disconnection and reconnection of service.

prior knowledge Where the Company has that a residence is occupied by a person seriously ill. elderly, handicapped or dependent on life support systems, the Company will provide the notice required above at least 30 days prior to the scheduled date of In any case in which the Company is disconnection. notified after issuance of a termination notice that customer's residence is occupied by a person а seriously ill, elderly, handicapped, or dependent on life support systems, the Company will extend the disconnection date by 15 days and notify the customer of the extension.

Not less than three working days prior to disconnection, the Company shall attempt personal contact with the customer either by telephone or visit of an authorized representative to the premises. If by telephone, the Company will attempt to make contact no less than three times at various periods in the day. The Company will keep records showing the time, the person making the attempt, and the outcome. If

Effective February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Issued by

Alaska Electric Light and Power Company

. A Call General Manager

AP	UC	No.	1

Original\_\_\_\_\_Sheet No.\_\_\_84\_\_\_

Cancelling

\_ Sheet No.\_\_

Alaska Electric Light and Power Company

RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Billing and Collection (continued) 9.

> by visit to the premises, the Company's authorized representative will hand deliver a "Shut-Off-Notice" to the customer or, if no personal contact is possible, leave the notice in a prominent place. The "Shut-Off-Notice" will provide the customer with the following information:

> The name and address of the customer and (1)the service address, if different;

> (2) A concise statement of the reasons for the proposed disconnection of service;

> The date on or after which service will be  $(\mathbf{7})$ disconnected;

> The Company's business office telephone number (4) and after hours telephone number and the address of the Company where the customer may pay the delinquent bill, enter into a deferred payment agreement, or file a bill dispute complaint; and

> The amount of the charges for disconnection and (5) reconnection of service.

> the Company knows that a landlord/tenant Where relationship exists, the following provisions will apply:

> (1) If the premises are individually metered, and the landlord is the customer of the Company, and would otherwise be subject to disconnection, the Company will notify the tenant/occupant in writing of the option of subscribing for service in the occupant's own name. The Company will not attempt to recover

> > Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

Ry () iceina a. Contante Title General Manager

Original

Sheet No. 85

Cancelling

\_\_\_\_ Sheet No.\_\_\_\_\_

Alaska Electric Light and Power Company

**RECEIVED** JUL 1 6 1987 State of Alaska

Public Utilities Commission

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

from the tenant or condition service to the tenant on the payment of any outstanding bills or other charges due from the outstanding account of the landlord. however, the tenant has a previously outstanding 1f, balance for the same class of service at any service or for any class of service at the same location. the Company will condition service service address, to that tenant as provided in Section 6. lf the occupant declines to subscribe for individual service or arrange for payment of the delinquency, where applicable, within 10 days after written notice by the Company is mailed or delivered to the occupant, the Company may disconnect service without further notice.

(2) Where the premises are served by a master meter and the landlord is the customer of the Company and would otherwise be subject to disconnection, each tenant served through the master meter will be given individual notice by the Company of the pending disconnection at least 14 days prior to disconnection.

(3)Where the tenant is the customer of the Company and is subject to disconnection, the Company will to notify the landlord in writing of attempt the option of subscribing for the service provided at the tenant's premises. The Company will not attempt to recover from the landlord or condition service to the landlord on the payment of any outstanding bills or other charges due from the outstanding account of the If, however, the landlord has a previously tenant. outstanding balance for the same class of service at any service location or for any class of service at the same service address, the Company will condition

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

#### Alaska Electric Light and Power Company

Issued by

-.. Ceneral Manader

\_ Sheet No. <u>86</u>\_\_\_\_

Cancelling

...

\_\_ Sheet No.\_\_\_\_

RECEIVED DEC 2 2 1988 State of Alaska

Alaska Electric Light and Power Company

# Public Utilities Commission State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 9. Billing and Collection (continued)

service to that landlord as provided in Section 6. If the landlord declines to subscribe for service or arrange for payment of the delinquency, where applicable, within 10 days after written notice is mailed or delivered to the landlord, then the Company may disconnect service without further notice.

The Company will serve at least 3 working days notice prior to disconnection of a customer who has failed to comply with a deferred payment agreement.

The Company will serve at least 3 working days notice prior to disconnection of a customer who has a past due account balance for service provided under an interrruptible rate schedule.

Within 10 days of the date specified on the "Shut-Dff-Notice", the Company may, without further notice, disconnect service to a customer between the daily business hours of 8:00 a.m. on Monday to 5:00 p.m. on Thursday. Service will not be disconnected on a Friday or a day preceding a holiday.

The Company will not disconnect service to a customer for any of the reasons stated below:

(1) Delinquency in payment for services rendered to a prior customer at the premises where service is being provided, except in the instance where the prior customer continues to reside on the premises;

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Lubber

Issued by

Alaska Electric Light and Power Company

, CENEDAL MANACED

ORIGINAL Sheet No. 87

Sheet No.\_

Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

#### Billing and Collection (continued) 9.

(2) failure of the customer to pay for services or equipment which are not regulated by the Alaska Public Utilities Commission;

Nonpayment of a bill related to another class of (3) service at a different service location;

(4) The customer disputes the amount due on the delinquent account, complies with the Company's tariffed rules on customer disputes, and the dispute remains under investigation by the Company or by the Alaska Public Utilities Commission. However, a customer shall pay any undisputed amounts, and the Company may proceed to disconnect service in accordance with the above provisions for failure to pay any undisputed amounts; or

(5) The customer is unable to pay the full delinquent amount due, qualifies under the Company's tariffed eligibility requirements for deferred payment agreements, and is in compliance with a signed, or is in the process of negotiating a deferred payment agreement.

The Company may remove any or all of its property installed on a customer's premises upon disconnection of service.

The Company will restore service within three working days of correction of the conditions which resulted in the disconnection. Correction includes execution of a deferred payment agreement. The Company may charge a reconnection charge as stated in the Schedule of Fees and Charges and if service is restored at the customer's request during a period

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

kan - I what to-

Alaska Electric Light and Power Company

Issued by \_

THE GENERAL MANAGER

FIRST	REVIS	ION	Sheet No.	88
-------	-------	-----	-----------	----

ORIGINAL Sheet No. 88

Alaska Electric Light and Power Company

RECEIVED OCT 15 1990 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 9. Billing and Collection (continued)

other than regular working hours, the customer may be required to pay the stated after-hours charge for reconnection.

The Company will maintain a record of each disconnection of service for two years. including the reason for the disconnection.

#### 9.6 Late Fee and Finance Charge

A late fee of \$2.50 will be assessed on past due amounts. The late fee is a one time charge on any particular past due amount.

A finance charge of .875% per month will be assessed on all overdue amounts, including both past due amounts and delinguent amounts.

#### 9.7 Nonsufficient Funde Checks

A charge will be made as shown in the schedule of fees and charges when a customer tenders payment with a nonsufficient funds check. When the Company is by the customer's bank that are notified there nonsufficient funds to cover a check tendered for require the Company may the electric Bervice, certified customer to pay in cash, by money order, check or other means which guarantee the customer's payment to the Company.

No customer who tenders a nonsufficient funds check will be relieved of the obligation to pay the Company under the original terms of the bill or be entitled to defer the Company's right to disconnect service for nonpayment of bills.

Effective December 7, 1990

Tariff Advice No. \_206\_

Issued by

Alaska Electric Light and Power Company

- 1

Δ

AP	UC	No.	ł

~		•					-
0:	r	1	$\cap$	1	n	a	1

Sheet No. 89

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_\_

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

RECEIVED

JUL 1 6 1987

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

9.8 Billing Period and Estimated Bills

Normally each meter is read on or about the same date each month and bills are rendered accordingly. Any actual billing period may vary due to weekends, holidays, inclement weather, etc.

The Company may estimate bills only if:

(1) a customer who reads his or her own meter has failed to transmit the meter reading to the Company in accordance with the requirements of the Company's billing cycle;

(2) Severe weather conditions prevent the Company from reading the meter; or

(3) circumstances make it dangerous or not reasonably feasible to read the meter.

The Company will estimate the consumption considering, where applicable, the customer's usage during the same month of the preceding year or the amount of usage during the preceding month or months. After the second consecutive month of estimating a customer's bill, the Company will obtain an accurate reading of the meter unless the meter is inaccesible due to severe weather or other dangerous conditions.

The Company may allow for customer reading of meters, subject to the following criteria:

(1) The Company will inform the customer how to properly read the meter;

-----

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

1

Alaska Electric Light and Power Company

1

Issued by \_

~

APUC No. 1
------------

Original Sheet No. 90

Cancelling

\_ Sheet No.\_\_

RECEIVED ILL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Billing and Collection (continued) 9.

> (2) The Company will require that the customer read the meter on as close to the same day each month as practical;

> (3) The Company will specify the timing requirements for the customer to submit the monthly meter reading to conform with the Company's billing cycle:

> (4) The Company will verify the customer's reading of the meter at least once each six months; and

> (5) If the customer fails to submit the meter reading on time, the Company may issue the customer an estimated bill.

#### 9.9 "Make-up" Billings

The Company may render a "make-up" bill, without finance charge, for previously unbilled electric service as a result of billing error or more than two consecutive estimated bills subject to the following restrictions:

(1)The initial make-up bill must be issued within six months of provision of the unbilled service; and

The period of the payment agreement may, at the (2)option of the customer,

(A) extend at least as long as the period during which the excess amount accrued; or

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

### Alaska Electric Light and Power Company

Issued by

n C-1.

- General Manader

1st Revision

Original

Sheet No. 91

Canceling

Sheet No. 91

MAY 1 6 2008

RECEIVED

STATE OF ALASKA REDULATORY COMMISSION OF ALASKA

Regulatory

**Commission of Alaska** 

Alaska Electric Light and Power Company

#### RULES AND REGULATIONS

- 9. Billing and Collection (continued)
  - (B) extend as long as necessary so that the quantity of service billed in any billing period is not greater than 150% of the normal estimated quantity for that period.

If the Company becomes aware of a situation whereby two or more meters have been registering for a service location other than that on record with the Company, corrected billings will occur with the next billing cycle. Correction of past billings will be calculated from the time service was initiated by the most recent customer involved, not to exceed six months. The overbilled customer shall be reimbursed by the Company for the overbilling and the underbilled customer shall be billed for this amount. The underbilled customer may pay the unbilled charges by entering into a payment agreement with the Company, with repayment extending no longer than the number of months over which the billing adjustment was made.

9.10 Levelized Billing Option

Residential or small commercial customers receiving service under all-electric rate schedules may elect to sign a levelized payment agreement which provides for payment of their estimated annual billing in equal payments. A levelized payment agreement may commence during the months of April or May.

Effective May 21, 2008

Tariff Advice No. 363-1

Issued by

Alaska Electric Light and Power Company

Constance Title

Secretary-Treasurer

C C

RCA	No.	1	

1st Revision

Sheet No. 92

#### Canceling

Original

Sheet No. 92

RECEIVED

MAY 1 6 2008

STATE OF ALASKA REBULATORY COMMISSION OF ALASKA

C

Ċ

L

Ľ

Regulatory Commission of Alaska

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

The Company will develop an estimate of the customer's levelized billing for a twelve-month period, based upon the customer's actual consumption history for the most recent twelve months, or other representative period, as adjusted for any rate changes in the period, known changes in usage patterns, etc.

The Company will adjust a customer's levelized billing annually or more frequently if the Company's estimate of the customer's usage or cost varies significantly from the customer's actual usage or cost. The Company or the customer may initiate an adjustment for causes including weather and rate changes.

In the case of an overcollection determined at the time of annual true-up, termination of service, or other termination of the levelized billing plan, the Company will adjust the levelized payment accordingly or refund or credit the excess payment to the customer's account, as appropriate.

If the levelized billing plan is terminated with a remaining balance, payment in full is due immediately.

The Company will not refuse enrollment in levelized billing to a customer whose current bill at the time of enrollment is past due or delinquent if the customer enters into a satisfactory deferred payment agreement.

L: Material previously set forth on Original Sheet No. 93 was transferred to Sheet No. 92, 1st Revision.

Effective May 21, 2008

Title

Tariff Advice No. 363-1

Issued by

Alaska Electric Light and Power Company

Helbert

Secretary-Treasurer

Ori	~:		1
UT	91	1174	

Sheet No. 92.1

Canceling

Sheet No. 92.1

Alaska Electric Light and Power Company

Regulatory **Commission of Alaska** 

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

#### 9.10.1 Levelized Billing - Temporary Expansion of Eligibility

To help mitigate the impact of the Emergency Fuel Cost Rate Adjustment on Sheet No. 172.1, the levelized billing program set forth previously in Section 9.10 is available to all residential and small commercial customers and levelized billing need not be commenced in April or May, provided that the customer commences levelized billing when the Emergency Fuel Cost Rate Adjustment is in effect for that customer's billing All other terms and conditions of Section 9.10 cycle. shall apply. The expanded eligibility to commence levelized billing provided in this Section 9.10.1 shall terminate when the Emergency Fuel Cost Rate Adjustment on Sheet No. 172.1 is no longer in effect. For a customer that begins levelized billing pursuant to this Section 9.10.1, that customer's participation in the levelized billing program will terminate 12 months after it commenced unless the customer is eligible for levelized billing under the regular criteria set forth in Section 9.10.

> May 21, 2008 Effective

> > Title

Tariff Advice No. 363-1

Alaska Electric Light and Power Company

Issued by An Constance

Secretary-Treasurer

RECEIVED

MAY 1 6 2008

STATE OF ALASKA

REDIFLATORY COMMISSION OF ALMSKA

RCA	No.	1	

1st Revision

Sheet No. 93

## Canceling

Sheet No. 93

STATE OF ALASKA REGULATORY COMMISSION OF ALRSKA

L

L

MAY 1 6 2008

RECEIVED

Original

heet No. <u>93</u>

Alaska Electric Light and Power Company

Regulatory Commission of Alaska

## RULES AND REGULATIONS

9. Billing and Collection (continued)

9.11 Combined Billings

The rates set forth in the individual rate schedules are based upon the supply of service to one customer through one meter on the premises. Energy and/or demand measured through two or more meters on the same premises will not be combined for billing purposes except in the following instances:

- When two or more service connections are necessary to provide service at the least expense to the Company.
- (2) When two or more service connections are necessary to render proper and reliable service without undue interruption.
- (3) Where two or more meters were originally installed under previous rate schedules requiring multiple meter installations.

Upon request of an applicant, the Company will install more than one meter, but in such instances the bill for service through each meter will be computed separately and billed in accordance with the applicable rate schedules.

L: Material previously set forth on Original Sheet No. 93 has been relocated to Sheet No. 92, 1st Revision.

Effective May 21, 2008

Title

Tariff Advice No. 363-1

Issued by

Alaska Electric Light and Power Company

for Constance

Secretary-Treasurer

ORIGINAL Sheet No. 94

Sheet No .\_\_\_

DEC 2 2 1988 State of Alaska Public Utilities Commission

RECEIVED

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

RULES AND REGULATIONS

#### Billing and Collection (continued)

#### 9.12 Adjustment of Meter Error

When a meter in service is tested and found to have over-registered the amount of power delivered by more than two percent, the Company will recalculate the bills for service from the known date of error and make a refund or credit if the amount of the adjustment exceeds \$5.00. If the beginning date of error is unknown, the Company will refund or credit the most recent customer of record for the billed error for the period since the meter was last tested, not to exceed six months, or the period during which the most recent customer of record received service through the meter, whichever period is less.

If a residential or small commercial meter is tested and found to have under-registered the amount of power delivered, the Company will not charge a customer for the underbillings unless there is evidence of meter or electric service tampering by the customer.

If the meter of a wholesale, large commercial, or large power customer is tested and found to have under-registered the amount of energy or power delivered, the Company will charge the customer for underbillings for usage for no more than four previous months unless there is evidence of meter or electric service tampering by the customer.

The Company will test a meter upon request of a customer and may charge the customer for the meter test per the Company's Schedule of Fees and Charges. However, the Company will not charge for the meter test if the meter is found to over or under-register

Effective\_\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

tom Kindell

Tille GENERAL MANAGER

\_ Sheet No.\_95

#### Cancelling

DEC 2 2 1988

Sheet No.

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission State of Alaska

RECEIVED

**Public Utilities Commission** 

#### RULES AND REGULATIONS

#### 9. Billing and Collection (continued)

by more than two percent and there is no evidence of meter or electric service tampering by the customer.

#### 9.13 Change of Occupancy

Bills are rendered in the name of the person or entity shown in the Company's records as the party responsible for electric consumption at the specified location. Any change in occupancy, ownership or legal responsibility must be reported either in person or by written notice to the Company within a reasonable time prior to such change. The customer whose name is on record for that service will remain responsible for all charges until such notice of change is received by the Company. The new customer assuming account responsibility is to apply for service under Section 6.

#### 9.14 Between Renters Agreement

The owners or operators of rental properties may sign an agreement for the automatic continuance of service in the owner's or operator's name during periods of vacancy between renters. During such periods of vacancy, the owners will be billed as specified in the applicable rate schedules.

#### 9.15 Disputes - Billing

Whenever a customer has a dispute concerning any bill or service, the customer should request the Company to investigate the grounds for dispute. The Company will respond to the substance of each dispute within the timeframes of Rule 1.8.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

issued by

Alaska Electric Light and Power Company

imus Le Webb \_\_\_\_\_ Title GENERAL MANAGER

	AF	υC	No,	1
--	----	----	-----	---

~							•
0	т	Ĵ.	Π	٦.	n	а	1
$\sim$	•	~	Ч.	-		~	-

Sheet No. 96

Cancelling

Sheet No .\_\_

## RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

9. Billing and Collection (continued)

> If this reply is not satisfactory to the customer and the differences cannot be reconciled by the Company's staff or management, the customer may request assistance from the Alaska Public Utilities Commission. 420 "L" Street, Suite 100, Anchorage, Alaska 99501.

> Houever, the customer shall pay any undisputed amounts, and the Company may proceed to disconnect accordance with its disconnection service in procedures for failure to pay any undisputed amounts.

#### 9.16 Bills Computed to the Kilowatt-hour

Meters without multipliers or constants will be read to the kilowatt-hour of consumption. The resulting bill will be computed to the kilowatt-hour.

#### 9.17 Primary Metering Discount

A discount equal to two and one half percent (2.5%) of the current amount charged for kilowatt hours consumed will be allowed to customers having the Company's metering device on the primary side of a distribution transformer.

#### 9.18 Disclosure of Prior Consumption History

The Company may disclose the prior consumption and/or other relevant information at a particular service address to a new customer or prospective customer at that address for purposes of assisting the new customer in evaluating energy efficiency, etc.

Effective\_\_\_\_\_February 1, 1989

Tariff Advice No. 173 Supplement No. 1

# Issued by \_\_\_\_\_ Alaska Electric Light and Power Company

1

N. A A , 👾, General Manader

AP	UC	No.	t
4 8 4	<u> </u>		

Original Sheet No. 97

Cancelling

\_\_\_\_\_ Sheet No.\_\_\_

RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission

Alaska	Electric	Light and	Power	Company
--------	----------	-----------	-------	---------

State of Alaska **Public Utilities Commission** 

#### RULES AND REGULATIONS

Special Services 10.

10.1 Charges

For services of this nature, the customer will be charged the Company's actual cost, including labor. transportation. materials, indirect costs and overhead.

All work done by the Company for customers, in addition to standard services associated with supplying electric service, will be charged for on the basis of costs and conditions defined herein.

For certain special services, the Company has established fixed charges in the Schedule of Fees and Charges based upon representative average costs of such services.

#### 10.2 Nature of Service

Examples of services considered special include:

(1)Installation of temporary services.

(2) Connecting or disconnecting service outside regular business hours.

Service or other facilities relocation at the (3)customer's request.

Making emergency repairs to the customer's (4) electrical equipment.

Service call-out for service restoration when (5) interruption was caused by customer's equipment or act.

Effective\_\_\_\_\_February 1, 1989

<u>\_\_\_\_</u>

Tariff Advice No. 173 Supplement No. 1

N- · · · · · · · ·

Issued by

Alaska Electric Light and Power Company
	AP	UC	No.	1
--	----	----	-----	---

### Cancelling

\_ Sheet No.\_

# RECEIVED

JUL 1 6 1987 State of Alaska Public Utilities Commission

## Alaska Electric Light and Power Company

State of Alaska **Public Utilities Commission** 

## RULES AND REGULATIONS

Special Service (continued) 10.

> (6) Reconnection required when service has been disconnected for any of the reasons outlined in Section 9.5.

> (7) Making temporary changes to accomodate the customer's wishes.

> (8) Extraordinary costs associated with collecting delinquent accounts.

> (9) Meter testing at the customer's: request. pursuant to the provisions outlined in Section 9.12.

> (10) Costs associated with the Company's line extension policies outlined in Section 7.

> > February 1, 1989 Effective\_\_\_

Tariff Advice No. 173 Supplement No. 1

Issued	by
--------	----

### Alaska Electric Light and Power Company

iccion a. Color Tille General Manager ByL

\_ Sheci No.\_\_99\_\_

#### Cancelling

\_\_\_\_ Sheet No.\_\_\_\_\_

# **RECEIVED** JUL 1 6 1987 State of Alaska

State of Alaska Public Utilities Commission

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

#### RULES AND REGULATIONS

#### 11. Liability of Company

11.1 Interruption of Service

The Company will exercise reasonable care to provide adequate and continuous electric service, however, if the supply of service shall be interirregular or defective or fail from rupted or causes beyond its control (including without limiting the generality of the foregoing, executive administrative rules or orders issued from time or to time by state or federal officers, commissions, boards, or bodies having jurisdiction), the Company will not be liable therefore unless it failed to exercise reasonable diligence.

The Company also reserves the right to temporarily interrupt service to make system repairs or system upgrades. In the event such interruptions are required, the Company will make efforts, where practical, to give advance public notice and schedule such interruptions to be as short as possible and at times of least inconvenience.

#### 11.2 For Customer's Equipment

Neither by inspection or non-rejection, or in any other way, does the Company give any warranty expressed or implied, as to the adequacy, safety or other characteristics of any structures, equipment, wires, conduit, appliances or devices owned, installed, or maintained by the customer, or leased by the customer from third parties.

Effective February 1, 1989

Tariff Advice No1 73 Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By ( ) ieron) A. Conbus

Tide General Manager

Original Sheet No. 100

Cancelling

Sheet No.

Alaska Electric Light and Power Company

RECEIVED JUL 1 6 1987 State of Alaska Public Utilities Commission

State of Alaska **Public Utilities Commission** 

BULES AND REGULATIONS

11. Liability of Company (continued)

> 11.3 For Consequential Damages

> > The Company will not be liable for any injury, loss, casualty or damage resulting in any way from the supply or use of electricity. or from the presence or operation of the Company's structures, conduit, appliances or devices on the wires, premises except injuries or damages customer's resulting from the negligence of the Company.

Effective\_\_\_\_February 1, 1989

Tariff Advice No. \_173\_Supplement No. 1

Alaska Electric Light and Power Company

Issued by

By ( ) eller a. Coluce

Time General Manager

EIRST REVISION Sheer No. 101	
Cancelling	RECEIVEL OCT 1 5 1990
ORIGINAL Sheet No. 101	State of Alaska
Alaska Electric Light and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
RULES AND REGULATIONS	
SCHEDULE OF FEES AND CHARGES	5
Connection Fee - for establishment of serv Each customer is entitled to one connection per twelve month per	free
After Hours Connection Fee For connection between 4 p.m. and 8 Monday - Friday; and Saturday, Su and Holidays.	
Service Deposit - (No more than 2 mo average class usage or 2 mo historical usage at that location).	onths onths
Reconnection Charge - after infractions of payment requiremente	
8 a.m 4 p.m. Nonday - Friday, excluding Holidays	\$ 25.00
 All other hours and Saturdays, Sunday and Holidays	<b>\$</b> 50.00
Line Crew Assisted Reconnection Fee For infractions of Section 9.5.	\$195.00 N
Streetlight Disconnection Fee Customer Requested.	\$ 70.00 N
Meter Test Fee - subject to refund u Section 9.12	indər \$ 25.00
Authorized Breaking of Meter Seal	<b>\$ 18.00</b>

Effective December 7, 1990

~-

Tariff Advice No. \_\_\_\_\_\_\_\_

ţ

Alaska Electric Light and Power Company

Can	celling Sheet No	RECEIVED DEC 2 2 1988 State of Alaska
	Alaska Electric Light and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
	RULES AND REGULATIO	JNS
	Field Charge - For collection requiring a special trip by a Com Representative	
	Dishonored Check Fee For redeposited checks: For checks which should not be rec	\$ 5.00 leposited: \$15.00
	Service Call-Out and Inspection Fee For engineer inspections, cus equipment call-out, and for servi otherwise listed:	
	During Working Hours - Per hour pe	r employee: \$45.00
	After Working Hours, Saturdays, and Holidays - Per hour per employ	
	Other charges for materials and service been specifically provided for elsewher will be made at cost as specified in Se	e in this tariff,
	EffectiveFebruar	y 1, 1989
Tariff	Advice No. 173 SUPPLEMENT NO. 4	~
L		

Ś

APUC	No.	1
------	-----	---

ORIGINAL

\_\_\_\_ Sheet No.\_\_103

Cancelling

Sheet No.\_

Alaska Electric Light and Power Company

RECEIVED DEC 22 1988 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

## ALASKA ELECTRIC LIGHT AND POWER COMPANY

JUNEAU, ALASKA

## SCHEDULES

FOR ELECTRIC SERVICE

APPLICABLE IN

THE SERVICE AREA OF THE COMPANY

WITHIN THE CITY AND BOROUGH OF JUNEAU

February 1, 1989 Effective\_ Tariff Advice No. 173 SUPPLEMENT NO. 4 Alaska Electric Light and Power Company

Issued by

B

ti webb

\_\_\_\_\_\_Title \_\_GENERAL MANAGER

RCA No. 1

Thirteenth

Sheet No. 104

RECEIVED

SEP 1 6 2016 Canceling Sheet No. 104 Twelfth STATE OF ALASKA **REGULATORY COMMISSION OF ALASKA Regulatory Commission** Alaska Electric Light and Power Company of Alaska Schedule No. 10 General Residential Applicable to: Residential service in individual private dwellings, farms, apartments and common area facilities of duplexes, triplexes and fourplexes subject to the established rules of the Company. This rate shall not apply to commercial establishments, schools, churches, governmental agencies, institutions, rooming houses, office or studio space, or like uses. Prior approval is to be obtained before installation of any motor rated 3 horsepower or more. Character of Service: Continuous - alternating current 60 cycle 120/240 or 120/208 volts single phase. Characteristics depend upon available circuits. Rate: Per Month Peak Season Off-Peak Season (June through (November through May) October) \$ 9.22 \$ 9.22 Ι Customer Charge Energy Charge, per kilowatt-hour 12.40¢ 10.20¢ I Demand Metering: Any customer qualifying for this rate schedule may request a demand meter and be billed according to the alternate schedule which follows. In the event a customer consumes more than 5,000 KWH per month for three consecutive months or a recorded peak demand of 20 KW for three consecutive months, the Company may install a demand meter and bill indefinitely according to the following schedule: Pursuant to U-16-086(1) Effective November 23, 2016 Tariff Advice No. 453-1

Issued by

Alaska Electric Light and Power Company

By Charly for Twely Miles (Title General Manager

RCA No. 1

E	1	e	V	e	n	t	h	

Sheet No. 105

Canceling

RECEIVED

SEP 1 6 2016

Sheet No. 105 Tenth STATE OF ALASKA **REGULATORY COMMISSION OF ALASKA Regulatory Commission** Alaska Electric Light and Power Company of Alaska Schedule No. 10 (Continued) General Residential Demand Metering (Continued): Off-Peak Season Peak Season Rate: Per Month (November through (June through October) May) \$11.93 \$11.93 I Customer Charge Demand Charge, I \$ 6.98 per kilowatt \$11.54 Energy Charge, I per kilowatt-hour 6.02¢ 5.26¢ Special Provisions: Commercial Use a. When a customer operates a commercial establishment (incidental to his residence) in the same building or on the same premises as his residence and takes his entire service through one meter, this rate schedule will apply for the entire service only if less than 25% of the energy, demand, or square footage of the premise is used for commercial purposes. If the reverse is true, the appropriate commercial service rate schedule will apply to the entire service. However, the customer may elect to take service under both the residential and commercial service rates, in which case there will be a separate meter for the residential portion and a separate meter for the commercial portion. b. Customer Charge The customer charge shall be billed per billing period or any fraction thereof. Pursuant to U-16-086(1) November 23, 2016 Effective Tariff Advice No. TA453-1

Issued by

Alaska Electric Light and Power Company

Billog for Demetyle; Tile General Manager

No. 1	Fourth	Si	heet No. 11)6	RECEIVED
Canceling				JAN 07 2000
	Third	SI	heet No. <u>106</u>	State of Alaska
	Alaska Electric Light	and Power Compa	ny	Regulatory Commission of Al Regulatory Commission of Alaska
	Sch	edule No. <u>10</u>	(Continued)	
		General Res	idential	
Cost of	Power Adjustmen	it:		
may	urcharge or cre be applied to er this schedul	each billing		
Tariff Advice No		Effective	January 1, 2000	)

By Dieterm a. Contens. Tille Manager

1

APUC No. 1	Third	Sheet No	107	
Cancelli	Second		107	
		t and Power Company		AUG 1 9 1991 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission
				D
	'n			
		BLANK		
				ן ת
		Effective	vovembe	er 1, 1991
Tariff Adv	ice No		_	
Issued by	Alaska E	lectric Light and Powe	er Compa	ny

APUC No. 1 Cancelling	Second	Sheet No. 10	AUG 1 9 1991
	Alaska Electric Light	and Power Company	State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission
			ם  -  -
		BLANK	
			D
	No216	Effective Nov	ember 1, 1991

Issued by	•
-----------	---

1

APUC No. 1	Second	Sheet No10	RECEIVED
Cancelling ——	First	Sheet No10	
	Alaska Electric Ligi	nt and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
			D
,			
			D
		BLANK	
		·	
		Effective No	vember 1, 1991
To the A.L.	No. 216		

·

APUC No. 1	mime	Sheett No110	_
Cancelling			
	Second	\$heet No110	AUG 1 9 19991 State of Alaska
	Alaska Electric Light	and Power Company	Public Utilities Commission State of Alaska Public Willties Commission
5			
		BLAINIA N K	
		Effective Novemb	er 1, 1991
	N . 216	Enteringe Transmen	
lariff Advic	Alasska Ele Alasska Ele		

• •	APUC No. 1	Third	Sheet	No. 111	DECEN	
-	Cancelling	Second	Sheei	No	RECEIV AUG 1 State of Al	9 1991
		Alaska Electric Lig	ht and Power Com	pany	Public Utilities C State of Alaska Public Utilities Corr	ommi <b>seld</b>
			BLANK			
	Tariff Advice No	216	Effective_	November	1, 1991	
	Issued by		Electric Light and F			

First Alaska Electric Lig		Sheet No. 1 Company	I S	RECEI AUG 1 State of Public Utilities State of Alaska Public Utilities C	9 1991 Alaska Commissio
		· · · · ·	I S	Public Utilities State of Alaska	Commissio
			1		
•					
•					
•					
•					
	BLAN	К			
	Effect	iveNc	vember	1, 1991	
216					
	Alaska I	Effect	216 Alaska Electric Light and Power (	Effective November 216 2 Alaska Electric Light and Power Company	Effective November 1, 1991 216 216

ż

No. 1	Twelfth	Sheet No. 113	RECEIVED
Canceli			SEP 1 6 2016
	Eleventh	Sheet No. 113	STATE OF ALASKA REGULATORY COMMISSION OF ALASK
	Alaska Electric Light	and Power Company	Regulatory Commission of Alaska
		Schedule No. 20	
		Small Commercial	
s s t c t	ubject to the estab pply to commercial al agencies, instit pace, common area f uplexes, triplexes	exceeding 49.9 kilowatt olished rules of the Comp establishments, schools, cutions, rooming houses, facilities of rental unit and fourplexes or like us re installation of any more	any. This rate shall churches, governmen- office or studio s exclusive of ses. Prior approval is
C 4		ating current 60 cycle 12 three phase. Character	
Rate:	Per Month	Peak Season (November ( through May)	)ff-Peak Season June through October)
	ustomer Charge nergy Charge, per kilowatt-ho	\$19.53 our 12.02¢	\$19.53 I 9.56¢ I
t o	he primary heat sour after July 13, 19	g new service whereby electrice, and with valid build 085, must have a demand me cordance with the demand	ding permits issued on eter installed and
d w K d	emand meter and be hich follows. In t WH per month for th emand of 20 KW for	ving for this rate schedul billed according to the a the event a customer consu- nee consecutive months of three consecutive months, er and bill indefinitely	alternate schedule umes more than 5,000 r a recorded peak , the Company may
	U-16-086(1) ce No	Effective Nov	rember 23, 2016
	400-1		

Issued by

 Building
 Alaska Electric Light and Power Company

 Building
 Fitte

 Building
 Fitte

 General Manager

No. 1	Twelfth	Sheet No. 114	RECEIVED
Canceling	Eleventh	Sheet No. 114	SEP 1 6 2016 STATE OF ALASKA
	Alaska Electric Light and Pow	ver Company	REGULATORY COMMISSION OF ALA Regulatory Commission of Alaska
	Schedule	No. 20 (Continued)	
e)	Sma	all Commercial	
Demand Me	tering:		
Rate:	Per Month	Peak Season (November through . May)	Off-Peak Season (June through October)
	Customer Charge Demand Charge,	\$28.21	\$28.21
	per kilowatt Energy Charge,	\$13.22	\$ 8.85
	per kilowatt-hour	6.91¢	6.12¢
Createl D			
a.	be \$1.26 per KVA of under this provisior in addition to the	supplied for stand f connected load. H n shall be billed at standby charge. T be less than one yea:	Electric energy sol the applicable rat The term under thi
	Standby Service Whenever service is be \$1.26 per KVA of under this provision in addition to the provision shall not Metered Lighting This schedule shall	f connected load. In shall be billed at standby charge. The be less than one year also apply to public outside or area ligh	Electric energy sol the applicable rat The term under thi r. c street and highwa
a.	Standby Service Whenever service is be \$1.26 per KVA of under this provision in addition to the provision shall not Metered Lighting This schedule shall signal lighting and requirements of Dusk Customer Charge	f connected load. If shall be billed at standby charge. T be less than one yea also apply to public outside or area ligh to Dawn Lighting. shall be billed per b	Electric energy solution the applicable rate The term under thin r. c street and highway ting not meeting the
a. b.	Standby Service Whenever service is be \$1.26 per KVA of under this provision in addition to the provision shall not Metered Lighting This schedule shall signal lighting and requirements of Dusk Customer Charge The customer charge	f connected load. If shall be billed at standby charge. T be less than one yea also apply to public outside or area ligh to Dawn Lighting. shall be billed per b	Electric energy sol the applicable rat The term under thi r. c street and highwa ting not meeting th
a. b.	Standby Service Whenever service is be \$1.26 per KVA of under this provisior in addition to the provision shall not Metered Lighting This schedule shall signal lighting and requirements of Dusk Customer Charge The customer charge any fraction thereof	f connected load. If h shall be billed at standby charge. T be less than one yea: also apply to public outside or area ligh to Dawn Lighting. shall be billed per B	Electric energy sol the applicable rat The term under thi r. c street and highwa ting not meeting th

By Mog for Switch Meder Title General Manager

No. 1	Fourth	Sheet No. 115	RECEIVED
Cancelin	ıg		JAN 0 7 2000
	Third	Sheet No. 115	- State of Alaska
	Alaska Electric Light	and Power Company	Regulatory Commission of Alaska Regulatory Commission of Alaska
	Sch	edule No. 20 (Continue	d)
		Small Commercial	
A ma		it as shown in Schedule ach billing for service	
	-		
		Effective January 1,	2000
Tariff Advice	286 No		

1

APUC No. 1	Third	Sheet No. 116	-
Cancelling	Second	Sheet No. 116	RECEIVED AUG 1 9 1991 State of Alaska
	Alaska Electric Light	and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
,			
		BLANK	
		Effective Novem	ber 1, 1991
Tariff Advisa	No216		

.

APUC No. 1	Third	Sheet No	-
Cancelling	Second	Sheet No117	AUG 1 9 1991 State of Alaska
	Alaska Electric Light a	nd Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
-			
		BLANK	
Tariff Advice	No. 216	Effective Novembe	er 1, 1991
Issued by		tric Light and Power Comp	anv

APUC No. 1	Second	Sheet No. 118	
Cancelling			RECEIVED
	First	Sheet No. 118	AUG 1 9 1991 State of Alaska
	Alaska Electric Ligh	t and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
			D
			Ď
		BLANK	
		······································	
		Effective Novemb	er 1, 1991
Tariff Advice	No. 216		
Issued by	Alaska El	ectric Light and Power Comp	any

RCA	No.	1

1	Eleventh	Sheet No. 119	
Canceling	Tenth	Sheet No. 119	SEP 2 I ZUID
			REGULATORY COMMISSION OF
	Alaska Electric Light a	nd Power Company	Regulatory Commission of Alaska
		Schedule No. 24	
	Large Com	mercial, with Demand	Metering
cust 50 H This chui off:	ge commercial inc. tomers qualifying KW per month subj s rate shall apply rches, governmenta ice or studio space ained before insta	luding lighting, heati under Rate Schedule 2 ect to the established y to commercial establ al agencies, instituti ce, or like uses. Pri allation of any motor	2. Demand shall exce I rules of the Company ishments, schools, ons, rooming houses, or approval is to be
Cont 240,	480, 2400, 4160	ting current 60 cycle; , 7200, 12460 volts, s nd upon available circ	ingle or three phase.
Rate: Per	Month	Peak Season (November through May)	Off-Peak Season (June through October)
	comer Charge and Charge,	\$103.07	\$103.07
pe	er kilowatt	\$14.85	\$ 9.46
	rgy Charge, er kilowatt-hour	6.35¢	5.95¢
shal capa char	minimum monthly h Ll be \$1.26 per mo acity or connected age of \$95.00 per	oill for service under onth per KVA of instal d load, but not less t month per meter unles with the General Rul	led transformer han the customer s a higher minimum
appl			
appl			

Issued by

By Configures for Timethey D. McLeod Title General Manager

JC No. } Cancell	Original	Sheet No. 120	AUG 11 1988			
		Sheet No	- State of Alaska Public Utilities Commissio			
	Alaska Electric Light an	d Power Company	State of Alaska Public Utilities Commission			
	Schedule No. 24 (Continued)					
	Large Commerci	al, with Demand Met	ering			
PC	ower Factor Adjustment:					
	Customers on this sched as nearly as practical. lagging, the customer the power factor to 95 tions of power factor to the approval of the is less than 95% laggin increased by one perce thereof that the avera five percent (95%) lagg	If the power fac will take correct % or higher. All of corrective equipmen Company. If the a ng, the billing dem ent (1%) for each p ge power factor is	tor talls below 95% ive steps to return customer installa- nt shall be subject verage power factor nand charge will be ercent or fraction			
	The formula for deter follows:	rmining average p	ower factor is as			
	Average power factor = (Kilowatt Hours) <sup>2</sup> + (Reactive Kilovolt Ampere Hours) <sup>2</sup> Special Provisions:					
S						
	a. Seasonal Service					
	from the Company m Company, have the waived for a pe consecutively in t of each year. If the minimum mont service is to be a	ay, upon 30 days wr ir minimum monthly eriod of not mor he winter (November the service is ent hly charge will f reduced, the minim apacity the custome	power requirements ritten notice to the y charge reduced or te than 6 months r lst to April 30th) rirely disconnected, be waived. If the num monthly charge r contracts to take			
Tariff Ad	vice No. <u>173 Supplement No</u>		oruary 1, 1989			
L	Alaska Elect By James A. Wall		ndany			
Issued by			······································			

No. 1	Third	Sheet No. 121	RECEIVED
Canceling			JAN 07 2000
	Second	Sheet No. 121	State of Alaska
	Alaska Electric Light and Powe	r Company	Begulatory Commission of Vissk Regulatory Commission of Alaska
	Schedule N	o. <u>24</u> (Continued)	
	Large Commercia	l, with Demand Met	ering
Special P	rovisions (Continued):		
b.	Standby Service Whenever service is s charge shall not be l transformer capacity sold under this provi cable rate in additio under this provision	ess than \$1.26 per or connected load. sion shall be bill n to the standby c	KVA of installed Electric energy ed at the appli- harge. The term
c.	The customer charge s any fraction thereof.	hall be billed per	billing period or
d.	The customer is respo ing equipment and ins		τ of primary meter-
may	rcharge or credit as sh be applied to each bill r this schedule.		
Tariff Advice No	236 	Effective Ja	nuary 1. 2000
Issued by	Alaska Electric Light a	nd Power Company	

Cancelling

Third

Second

Sheet No. 122

Sheet No. 122

# RECEIVED

MAR 16 2001

State of Allocke **Regulatory Commission of Alaska** State of Alaska **Public Utilities Commission** 

Alaska Electric Light and Power Company

Schedule No. 25

Large Commercial - Interruptible Electric Heat

Applicable to:

For customers approved under this schedule prior to May 14, 2001 C this schedule will be effective year round. For customers approved under this schedule after May 14, 2001 this schedule will be effective for only the months of May thru October. That is, there will be no energy available under this schedule for customers approved after May 14, 2001 during the months of С November thru April.

Large government buildings, schools, hospitals or commercial buildings for space heating where the customer has a Company approved alternative heating system. Minimum connected electric heating load is 100 KW. This service will be available only in locations where the company has the distribution capability to carry the load. Electric fans, pumps or associated equipment used in the distribution of heat shall be wired separately from the controlled service.

Character of Service:

Interruptible - alternating current 60 cycles, 12,470 volts, three phase. Interruptible load will be connected to an electrical service separate from firm power service for lighting and other uses. Customer will provide an appropriate electric interrupting device giving the Company remote control of the interruptible heat load. The load will be interrupted by the Company when electric energy is not available from the Snettisham Hydroelectric Project. Electric energy from Snettisham will be considered not to be available (1) when it cannot be generated or delivered, for whatever reason, to meet the full demand at Company substations or (2) surplus energy as determined by the owner of the Snettisham project is not available.

300 Tariff Advice No.

Effective May 14, 2001

Issued by

Alaska Electric Light and Power Company

By William a. Contene Title Manager

APL	JC	No.	1

Sheet No. 123

\_\_\_\_\_

Canceling Third

Sheet No. 123

STATE OF ALASKA REGULATORY COMMISSION OF ALASKA

RECEIVED

JUN-2 9 2011

## Alaska Electric Light and Power Company

Regulatory Commission of Alaska

Schedule No. 25 (Continued)

Rate:

The energy charge per kwh will be adjusted each quarter so as to be competitive with the average price of No. 2 Fuel Oil paid by the State of Alaska or the City and Borough of Juneau, whichever is lower, purchased at Juneau. In no case will this rate be lower than 1.41 cents per kwh. A new rate will be effective on the first calendar day of each quarter for all meters read and billed after that date. All such meters will be read in their normal sequence each month. The energy charged per kwh will be determined as follows:

- 1. Each quarter Alaska Electric Light & Power will determine the equivalent price of interruptible electric energy based on the average price of No. 2 Fuel Oil paid by the State of Alaska or the City and Borough of Juneau, whichever is lower, purchased at Juneau, during the previous quarter ending January 15, April 15, July 15, and October 15. The new rate will be effective April 1, July 1, October 1 and January 1, respectively.
- 2. The rate will be set at 90% of the equivalent price of No. 2 Fuel oil paid by the State of Alaska or the City and Borough of Juneau, whichever is lower.
- 3. If the resulting rate from item 2 above would otherwise exceed 90% of the corresponding seasonal General Residential Rate (Schedule 10) Energy Charge per kWh, then the Schedule 25 rate will be capped at 90% of the corresponding seasonal General Residential Rate (Schedule 10) Energy Charge per kWh.

N

Ν

October 1, 2011 Effective

393-1 Tariff Advice No.

Issued by

Alaska Electric Light and Power Company

Title Manager

				ALIC 1 5 2044	
Cancel	ing First	Sheet No. 12	24	AUG 1 5 2011	
		Alaska Electric Light and Power Company		STATE OF ALASKA REGULATORY GOMMISSION OF ALI State of Alaska Public Utilities Commission	
	Schedule	No. 25 (Contin		c officies commission	
4. (	Dil furnaces will be assumed	to operate at	70% efficien	су.	
5. 1	Heat equivalent of fuel oil	will be set at :	L38,000 BTU ]	per gallon.	
6. 5	The table below displays the	retail rate equ	ivalent to	cost per gallon	
}	using the factors contained		4 and 5 abo ricity	ove.	
			/ kwh		
		Equiv.			
	Fuel Oil	Fuel	Retail		
	<u>\$/Gal.</u>	<u>Cost</u> 1.77	Rate		
	0.50 0.52	1.84	1.59 1.65		
	0.54	1.91	1.72		
	0.56	1.98	1.72		
	0.58	2.05	1.84		
	0.60	2.03	1.91		
	0.62	2.12	1.97		
	0.64	2.26	2.04		
	0.66	2.33	2.10		
	0.68	2.40	2.16		
	0.70	2.47	2.23		
	0.72	2.54	2.29		
	0.74	2.61	2.35		
	0.76	2.69	2.42		
	0.78	2.05	2.42		
	0.80	2.83	2.54		
	0.82	2.90	2.61		
	0.84	2.97	2.67		
	0.86	3.04	2.73		
	0.88	3.11	2.80		
	0.90	3.18	2.86		
	0.92	3.25	2.93		
Te ster 1 3	594-1	Effective October	1, 2011		
Tariff Advi					

By Challinger for Timethy D. Mileal Title	General	Manager

	Alaska Electric Light a Sch 0.94 0.95 0.98 1.00 1.02 1.04 1.05 1.08 1.10 1.12 1.14 1.16 1.18	Sheet nd Power Com edule 25 3.32 3.39 3.46 3.53 3.60 3.67 3.60 3.67 3.75 3.82 3.89 3.96 4.03 4.10	рапу	JAN 1 6 1990 State of Alaska Public Utilities Comr State of Alaska Public Utilities Commiss ad)	a nission
	Sch 0.94 0.95 0.98 1.00 1.02 1.04 1.05 1.08 1.10 1.12 1.14 1.16 1.18	edule <u>25</u> 3.32 3.46 3.53 3.60 3.67 3.75 3.82 3.89 3.96 4.03	(Continue 2.99 3.05 3.12 3.18 3.24 3.31 3.37 3.43 3.50 3.56	State of Alaska Public Utilities Commiss	sion
· · · · · · · · · · · · · · · · · · ·	0.94 0.95 0.98 1.00 1.02 1.04 1.05 1.08 1.10 1.12 1.14 1.16 1.18	3.32 3.39 3.46 3.53 3.60 3.67 3.75 3.82 3.89 3.96 4.03	2.99 3.05 3.12 3.18 3.24 3.31 3.37 3.43 3.50 3.56	ed)	L
· •	0.96 0.98 1.00 1.02 1.04 1.06 1.08 1.10 1.12 1.14 1.16 1.18	3.39 3.46 3.53 3.60 3.67 3.75 3.82 3.89 3.96 4.03	3.05 3.12 3.18 3.24 3.31 3.37 3.43 3.50 3.56		
	1.20 1.22 1.24 1.26 1.28 1.30 1.32 1.34 1.36 1.38 1.40 1.42 1.44 1.46 1.48 1.50	4.17 4.24 4.31 4.38 4.45 4.52 4.59 4.56 4.73 4.81 4.88 4.95 5.02 5.09 5.16 5.23 5.30	3.62 3.69 3.75 3.82 3.94 4.01 4.07 4.13 4.20 4.26 4.32 4.39 4.45 4.52 4.58 4.64 4.71 4.77		
L - Mater		Effective_	March 2	., 1990	
Issued by	Alaska Elec	tric Light and	Power Compa	апу	

.

No. 1	126th	Sheet No.	126	RECEIVED		
Canceling				FEB 1 4 2017		
	125th	Sheet No.	126	STATE OF ALASKA		
	Alaska Electric Light and Power Company of Alaska					
	Schedule Large Commercial	e No. <u>25</u> (Contin - Interruptible		Heat		
Rate (Conti	nued):					
8. 9.	In the event the price of intern follows: Cents/KWH = 3.18 X In the event the cu when it is consider at the penalty rate The rate charged wi rendered on and aft	suptible energy w \$/gallon of No. astomer must util red not to be ava a. 11 be 6.26 cents	ill be c 2 Fuel O ize inte ilable i per KWH	omputed as il rruptible energy t will be provided		
Seasor Penalt operat custor	e: enalty rate will be n KWH energy charge cy rates will be in ced to provide a sw mer's controlled se shortages or emerg	plus Cost of Pow effect when the itching signal to rvice loads durin	ver Adjus Company' s switch	stment. 's equipment has off the		
forfei time f needs	e customer location It the service loca Forward, unless a t their electric hea ne penalty rate unt	tions ability to rue emergency occ t. During this p	particip curs and period th	bate from that the customer ne customer will		
by the	teria: rical loads are sub company. Typical shortages or other	conditions could				
Wiring	will supply the nec g by the customer s olling devices are	hall be such that	the met	er and associated		
Tariff Advice No.	457-1	Effective April 1	, 2017	96-1-000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000 - 000		
sued by	Alaska Electric Lig	ht and Power Company	1			

Ву

anstance Hulbert Title Secretary-Treasurer

ΔP	UC	No.	1
$\mathbf{A}\mathbf{r}$	$\mathbf{u}\mathbf{v}$	INU.	

Cancelling

Original

ŝ

\_ Sheet No. <u>127</u>

Sheet No.

127

# RECEIVED

MAR 0 2 1992

State of Alaska Public Utilizes Commission

D

D

Alaska Electric Light and F	Power Company
-----------------------------	---------------

State of Alaska Public Utilities Commission

Schedule No. 25 (Continued)

# Large Commercial - Interruptible Electric Heat

Equipment Supplied (Continued):

For large controlled loads, the customer supplied controllable load interrupting device may, with AELP's approval, be located inside the building adjacent to the customer's main disconnects. The number of meters per customer will be limited to two, a general use meter plus one additional meter for Rate 25 energy.

Special Provisions:

1.	The Company shall not be liable for loss or damage caused by	]
	interruption of service. The Company will not be responsible for	
	turning on the customer's alternative heating system during control periods.	

- Prior to interruption of service, customers will be given adequate T notice through the local media, except during emergencies.
- 3. Customers receiving electric service under this schedule are T subject to disconnection given a past due account balance. A notice will be provided the customer at least 3 working days prior to the scheduled date of disconnection.

 Effective\_\_\_\_April 24, 1992\_\_\_\_\_\_

 Tariff Advice No.\_\_220\_\_\_\_\_

 Issued by \_\_\_\_\_\_\_

 Alaska Electric Light and Power Company\_\_\_\_\_\_

12. 6 lalla

Мапасат

No. 1	Eleventh	Sheet No. 128	RECEIVED
Cancelling	Tenth	Sheet No. 128	NOV <b>3 0 2011</b>
	Alaska Electric Light and P	ower Company	STATE OF ALASKA REGULATORY COMMISSION OF ALAS Regulatory Commission of Alaska
			D
	Reserved	For Future Use	
	Schedule No. 41, Manu ed pursuant to U-10-0		ssing, was
	-		
			Í
			D
		Effective December 16	s, 2011,
Tariff Advice N	<b>0.</b> <u>399-1</u>		

By Jemsthy D M Len Title General Manager

Alaska Electric Light and Power Company State of	NUV <b>3 0</b> 20 STATE OF ALASKA ATORY COMMISSION C Alaska Jtilities Commis
Alaska Electric Light and Power Company Public	ATORY COMMISSION ( Alaska
Alaska Electric Light and Power Company State of Public 1	Alaska
Reserved For Future Use	
Note: Schedule No. 41, Manufacturing and Processing, cancelled pursuant to U-10-029(15).	Was
Effective December 16, 20	
Tariff Advice No. 399-1	11
	11
Issued by Alaska Electric Light and Power Company	11

C No. 1	Fourth	Sheet No. 130	RECEIVED
Canceling			NOV 3 0 2011
r	Third	Sheet No. 130	STATE OF ALASKA Regulatory commission of Alaska
	Alaska Electric Light and Po	ower Company	Regulatory Commission of Alaska
			D
	Reserv	ed For Future Use	
Note:	Schedule No. 41, Ma elled pursuant to U-10	anufacturing and Proc	essing, was
Callee	erred pursuant to 0-re	J-029(15).	
			D
			December 16, 2011
Tariff Advice I	No. <u>399-1</u>	Effective	
Issued by	Alaska Electric Lig	ht and Power Company	
By	imothe D W/- La	Title General Mar	

RCA No. 1	73rd	Sheet No	131	RECEIVED
Can	celing			MAR 1 0 2017
	72nd	Sheet No	131	
Alaska I	Electric Light an	d Power Company	foreire i second	STATE OF ALASKA REGULATORY COMMISSION OF A Regulatory Commission of Alaska
		Schedule No. 4 Energy from a Qua capacity of 100	lifying F	
Applicable to: capacity of 100			on facil	ities with a design
Alaska Electri	c Light and		AELP) wil	cost of energy which l avoid by virtue of 0 kW or less.
from AELP-own	ed hydro g	enerators and	the Snet	that energy available tisham hydroelectric tomers' firm energy
Avoided Energy Co		remental Cost of from Snettish		rgy per kilowatt-hour
Avoided Energy Co		0 per kilowatt-h	our	
Rate A	= \$0.	0 per kilowatt-h	our	
effective when However, diese	n AELP is l generation	using diesel f	uel to g and tes	, this rate shall be generate electricity. sting purposes of two come effective.
			l fuel co ous 3 mon	nsumed during ths
Avoided Energy Co	= ost	Kilowatt-hour generation		
		\$1	07,181.40	
Avoided	=	4	68,500	
Rate B	=	\$0.2288	per kilo	watt-hour
				arterly Cost of Power
		E	fective A	pril 1, 2017
Tariff Advice No.	458-1			

No. 1	Eleventh	Sheet No. 132	RECEIVED
Canceling			SEP 1 6 2016
<b>1</b>	Tenth	Sheet No. 132	STATE OF ALASKA REGULATORY COMMISSION OF ALASH
	Alaska Electric Light and Pow	Regulatory Commission of Alaska	
	Scł	nedule No. <u>46</u>	
	Dusk t	o Dawn Lighting	
muni to c brac	e to: side street and yard li cipalities, private re dawn lighting with ligh sket attachments and co suits.	esidences, farms an its mounted on exis	d businesses for dusk ting poles with
	Year 100 Watt, per light 150 Watt, per light 175 Watt, per light 200 Watt, per light 250 Watt, per light 400 Watt, per light 1000 Watt, per light sently connected filame mected watt per month.	\$186.42 \$217.52 \$248.50 \$290.49 \$383.63 \$763.18	) billed at 1.44¢ per
Minimum C		e the same as the	rate per year.
Special P a.	rovisions: Monthly Billing Charges for annual u: installments.	se will be billed n	nonthly in 12 equal
b.	Less than l year use after installation w months upon disconned	ill be billed for t	ected within 12 months the remaining unused
с.		cional charge. Outa	s will be made by the ages shall be promptly
Pursuant to U-1	6-086(1)	Effective	ovember 23, 2016

Issued by

Alaska Electric Light and Power Company

By Mary for Singly Meters Title General Manager

No. 1	Third	Sheet No. 133	_ RECEIVED
Cancelin	0		JAN 0 7 2000
	Second	Sheet No. 133	Sc. 13 ti Arzaka Nepulatory Commission of Firm
	Alaska Electric Light	and Power Company	Regulatory Commission of Alaska
	Sci	hedule No. <u>46</u> (Continued	1)
		Dusk to Dawn Lighting	
Special	Provisions (Conti	.nued):	
d.	fixture change	he customer wants to have d to a larger size or ou pay for the cost of the	cherwise modified the
e	overhead poles Company will i on poles or st customer and f by the custome fixture, inclu tenance requir	subdivisions and other with secondary circuits nstall and maintain its andards which have been or which appropriate win r. Maintenance by the Co ding bulbs, lenses and g ed on the pole or standa of the customer.	s are not available, the standard light fixture installed by the ring has been installed pmpany is limited to the photo cells. Any main-
É.	light fixtures Juneau at vari service territ responsible fo	ll replace bulbs, lenses installed and owned by ous City boat harbors wi ory. The City and Borou r maintenance of the win loats in these boat hark	the City and Borough o ithin the Company's agh of Juneau will be ring and standards
g.		ll not maintain non-star thers and charged for or	
A ma		it as shown in Schedule ach billing for service	
	236	Effective	January 1, 2000
Tariff Advice	e No		

\ .	

\_\_\_\_\_

By Diction a. Conbud Tille Manager
\_\_\_\_\_ Sheet No. 133.1

\_ Sheet No. 133.1

Cancelling

Original \_

RECEIVED AUG 1 9 1991 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

С

С

Ċ

Alaska Electric Light and Power Company

Schedule No. <u>47</u>

Water Heating Controlled Service Rider

Applicable to:

This service rider is applicable to service for residential or commercial purposes under the following limitations:

- 1. The hot water tank and control equipment shall be suitable for the service and acceptable to the Company.
- 2. The size of the tank shall be 40 gallons or more.

3. The total wattage of heating elements should not be less than 30 watts per gallon, or more than 150 watts per gallon of tank capacity. Elements must be permanently installed within water heater unless otherwise authorized.

- Heating elements will be controlled by the Company's load control switching equipment.
- Electrical circuits connected to the controlled service must be permanently wired in accordance with the Company's specifications.

Character of Service:

For customers whose regular service is covered under Rate Schedule 10 - Continuous-alternating current 60 cycle 120/240 or 120/208 volts single phase. Characteristics depend on available circuits.

For customers whose regular service is covered under Rate Schedule 20 - Continuous-alternating current 60 cycle 120/240, 120/208, 240, 480 volts, single or three phase. Characteristics depend on available circuits.

For customers whose regular service is covered under Rate Schedule 24 - Continuous-alternating current 60 cycle 120/208, 120/240, 208, 240, 480, 2400, 4160, 7200, 12460 volts, single or three phase. Characteristics depend upon available circuits.

Note: Relocated from Original tariff sheet 138.

-V. Jih

Effective November 1, 1991

Tariff Advice No. 216

Issued by

Alaska Electric Light and Power Company

M----

~		٠		٠			
U	r	1	g	1	n	а	_

# 1\_\_\_\_\_\_ Sheet No. 133.2

R	F	C	F	1	V	Ξ	D
- 6 %	ing.	v				<b></b>	-

	Sheet No	AUG 2 2 1989 State of Alaska Public Utilities Commission
Ala	ska Electric Light and Power Company	State of Alaska Public Utilities Commission
	Schedule No. 47 (continued)	
Rate: Disco	ount, per month, November through May	only.
	10 KW of water heater connected load 10 KW of water heater connected load	
Control Cr	-iteria:	
suppl and t	ing elements will be controlled so the lied during periods deemed advisab nours of operations may be a minimum o -hour period.	le by the Company, 👘 👘
Special Pr	rovisions:	i I
а,	AELP has the right to control . during emergencies.	loads on this rate
ь.	The Company shall not be liable for caused by interruption of service.	loss or damage
Contract F	Period:	
One ( custo longe	1) year. Service may, however, be d omer's written request for a per er.	iscontinued at the iod of 30 days or L
Note: R	elocated from Original tariff s Effective October 6 1	
Iby	Alaska Electric Light and Power Compa	iny
By Fimes	5. hubb Title MAN	A9ER

ło. 1	Second	Sheet No. 134	_   RECEIVED
Cancelling	First	Sheer No. 134	NOV 26 1997
	Alaska Electric Light		ALASKA PUBLIC UTILITIES COMM. State of Alaska Public Utilities Commission
		Schedule No. <u>91</u>	
		Off-Peak Service	
Applicab	le to:		
thi ser All rat spe sha eac 6:3 rem Oth	s rate shall be n vice during off- service during of es. Service und cial contract be all have a term of th day with 6 & 5 0 AM and an additional of the service of the service of the service of the service of the service of the service of the service of the service of the service of the service of the service of the service of the service of the ser	eferred on this rate. E metered with a dual reg peak hours will be bill on-peak hours will be b er this rate schedule s tween AELP and the cus f 12 months. Service is 1/2 hours between the ho tional 1 & 1/2 hours on by the Company's load o is governed by the Compa	ister meter and all ed under this rate. illed under standard hall be covered under tomer. The agreement s available for 8 hour burs of 11:30 PM and a flexible schedule a control system.
Characte	r of Service:		
Sch or	edule 10Continu	regular service is cove uous-alternating current ngle phase. Characteris	t 60 cycle 120/240
Sch 120	edule 20Continu	regular service is cove uous-alternating current olts, single or three pl lable circuits.	t 60 cycle 120/-240,
Sch 120	edule 24Continu /240, 208, 240, 4	regular service is cove uous-alternating current 480, 2400, 4160, 7200, 2 cteristics depend on ava	t 60 cycle 120/-208, 12460 volts, single or

Issued	by
--------	----

By

 $\omega$ 

• •

Alaska Electric Light and Power Company

Tille Manager

und a Cole

ì

Jo. 1	Thirteenth	S	heet No. 135	SEP 1 6 2016
Cancel	ing Twelfth	S	heet No. 135	STATE OF ALASKA
				REGULATORY COMMISSION OF ALAS
	Alaska Electric	Light and Power Compa	any	Regulatory Commission of Alaska
		Schedule 1	No. <u>91</u>	
		Off-Peak S	ervice	÷
Rate:	Per Month			
	Customer C	charge:		•
	Rate 10	-	\$ 8.13	
	Rate 20	-	\$15.19	
	Rate 24	-	\$27.13	i I
	Energy Cha	rge, per kilowatt	-hour 7.90	cents I
Specia	l Provisions:			
DPCCIA				
	The custom	or is responsible	for any sno	ecial wiring required
Ċ				ompany. The Company
		sh a meter and/or		
1	. The custom	or charge chall h	a billed per	r billing period or
		on thereof.	e prired bei	Diffing period of
Cost o	f Power Adjustm	ent:		
I	A surcharge or o	credit as shown in	n Schedule N	o. 98
		to each billing fo	or service r	endered
ι	under this schee	dule.		
	U-16-086(1)	Effective	No	vember 23, 2016
Tariff Advi	<b>ce No.</b> 453-1			
1				

By Children for Sunth M. Me Les Pitte General Manager

RECEIVED RCA No. 1 Sheet No. 136 Thirteenth SEP 1 6 2016 Canceling Sheet No. 136 Twelfth STATE OF ALASKA **REGULATORY COMMISSION OF ALASKA Regulatory Commission** Alaska Electric Light and Power Company of Alaska Schedule No. 92 Residential Heat Pump Service Applicable to:

Residential service in individual private dwellings, farms, apartments, and common area facilities of duplexes, tri-plexes, and four-plexes where the exclusive use of electricity for space heating is for a heat pump. The design and installation of electrical equipment shall comply with requirements established by the Company, subject to the established rules of the Company. This rate shall not apply to commercial establishments, schools, churches, governmental agencies, institutions, rooming houses, office or studio space, or like uses. Prior approval is to be obtained before installation of any motor rated 3 horsepower or more. Heat pumps qualifying for this rate must have a Coefficient of Performance (COP) rating of 3.5 or greater on the heating cycle and shall not include supplemental electric resistant heat as part of the heat pump system. Character of Service: Continuous-alternating current 60 cycle 120/240 or 120/208 volts single phase. Characteristics depend on available circuits. Off-Peak Season Rate: Per Month Peak Season (November through (June through May) October) Customer Charge \$11.39 \$11.39 I Demand Charge, T \$ 6.28 per kilowatt \$10.29 Energy Charge, I per kilowatt-hour 5.32¢ 4.82¢ Special Provisions: a. The customer is responsible for any special wiring required which may differ as specified by the Company. The Company will furnish a demand meter as required. Pursuant to U-16-086(1) Effective November 23, 2016 **Tariff Advice No.** 453–1

Issued by

Alaska Electric Light and Power Company

By Mary for Swith M. Les Title General Manager

No. 1	Fifth		Sheet No.	137	RECEIVE
Canceling	Fourth		Sheet No.	137	JAN 07 2003
	Alaska Electric Ligh	it and Power C	ompany		Guise of Aleska Segulatory Commission of <sup>4</sup> Regulatory Commission of Alaska
	S(	chedule No.	<u>92</u> (Cont	inued)	
}	Res	sidential H	leat Pump	Service	
Special Pi	rovisions (Cont	inued):			
b.	The customer any fraction		ll be bill	ed per	billing period or
Cost of Pa	ower Adjustment	.:			
may	urcharge or crea be applied to e er this schedule	each billin			
	-				
	236	Effec	Janua Janua	ry 1, 20	00

Title Manager

ulum a. Cortan

By ()

	Third	Sheet No. 1	38 RECEIVED	)
Canceling			NOV 2 9 2016	
	Second	Sheet No. 1	STATE OF ALASKA	
	Alaska Electric	Light and Power Company	REGULATORY COMMISSION OF A Regulatory Commission of Alaska	LA
		Schedule No. 93		
	Of	f-Peak Electric Vehicle	Charging	
cus ele one pov mot veh mus hou met	is schedule is stomers who ov ectric automok e or more elect wer to the veh torcycles are hicle must be st have an ini- urs. Service tered circuit er of Service: htinuous-alter	bile (collectively, "electric motors as the sole nicle drivetrain. Vehic not eligible. To be el licensed to operate on itial battery capacity o under this schedule app that is dedicated to el	tomobile or extended rang ctric vehicle") which use mechanism for delivering les classified as igible, the electric the public road system and f at least 16 kilowatt- lies to a separately ectric vehicle charging. , 240 or 208 volts, sing	es 9 nd
the res app the res	e then-effecti sidential or s olicable. Dur en-effective s sidential or s	ve seasonal energy char small commercial custome	rs, whichever is te shall be equal to the or non-demand metered	t
the res app the res app	e then-effecti sidential or s plicable. Dur en-effective s sidential or s plicable.	ve seasonal energy char small commercial custome ring other hours, the ra seasonal energy charge f small commercial custome Off-Peak Hours	ge for demand metered rs, whichever is te shall be equal to the or non-demand metered rs, whichever is	t
the res app the res app <u>Resident</u> Energy C	e then-effecti sidential or s olicable. Dur en-effective s sidential or s olicable.	we seasonal energy char small commercial custome ring other hours, the ra- seasonal energy charge for small commercial custome	ge for demand metered rs, whichever is te shall be equal to the or non-demand metered	t
the res app the res app <u>Resident</u> Energy C per kil	e then-effecti sidential or s olicable. Dur en-effective s sidential or s olicable. ial: harge,	ve seasonal energy char small commercial custome ring other hours, the ra- seasonal energy charge for small commercial custome Off-Peak Hours 10 p.m 5 a.m. Seasonally Applicable Demand Metered Energy Charge On Sheet No. 105 Off-Peak Hours 10 p.m 5 a.m.	ge for demand metered rs, whichever is te shall be equal to the or non-demand metered rs, whichever is All Other Hours Seasonally Applicable Non-Demand Metered Energy Charge On Sheet No. 104 All Other Hours	t
the res app the res app <u>Resident</u> Energy C per kil <u>Small Co</u> Energy C	<pre>mmercial:</pre>	ve seasonal energy char small commercial custome ing other hours, the ra- seasonal energy charge for small commercial custome Off-Peak Hours 10 p.m 5 a.m. Seasonally Applicable Demand Metered Energy Charge On Sheet No. 105 Off-Peak Hours	ge for demand metered rs, whichever is te shall be equal to the or non-demand metered rs, whichever is All Other Hours Seasonally Applicable Non-Demand Metered Energy Charge On Sheet No. 104	t 

No. 1	Third	Sheet No. 139	RECEIVED
Canceling	Second	Sheet No. 139	NOV 2 9 2016 STATE OF ALASKA
	Alaska Electric Light and Po	REGULATORY COMMISSION OF ALASK Regulatory Commission of Alaska	
	S	chedule No. <u>93</u>	
	Off-Peak H	Electric Vehicle Cha	rging
Special	Provisions:		
	Customer shall provide circuit. The custome: side of the Rate 93 me charging. Customer's federal, state, and lo responsible for all cu of service.	r shall not consume eter for any purpose circuit must comply ocal codes and requi	energy on the load other than vehicle with all applicable rements. Customer is
	Customer shall provide by installing a meter or by utilizing Compan 94 on Sheet No. 140.	base that meets Com	pany service standards
	The Company shall prov for the electric vehic		and maintain the meter
Cost of	Power Adjustment:		
A sur	charge or credit as s billing for service r		
Pursuant to U Tariff Advice	No. 455-1	EffectiveJanu	ary 10, 2017

By	CH	m	fo
	Drim	McLeod	

V \_\_\_\_\_ Title \_\_\_ General Manager

	RCA	No.	1
--	-----	-----	---

S	heet No.	140
		200 C

# RECEIVED NOV 2 9 2016

Canceling Second

Third

Sheet No. 140

STATE OF ALASKA REGULATORY COMMISSION OF ALASKA

N

N

Regulatory	Commission
of Alaska	

#### Alaska Electric Light and Power Company

Schedule No. 94

Electric Vehicle Supply Equipment

Applicable to:

This schedule is available to residential and small commercial customers who own a battery electric automobile or extended range electric automobile (collectively "electric vehicle") which uses one or more electric motors as the sole mechanism for delivering power to the vehicle drivetrain. Vehicles classified as motorcycles are not eligible. To be eligible, the electric vehicle must be licensed to operate on the public road system and must have an initial battery capacity of at least 16 kilowatthours. Service under this schedule applies to electric vehicle supply equipment ("EVSE").

Character of Service:

Continuous-alternating current 60 cycle, 240 or 208 volts, single phase. Characteristics depend on available circuits.

Rate: Per month EVSE \$11.28

Special Provisions:

- a. The EVSE provided under this rate shall consist of either: 1) an assembly consisting a Level II charging station pre-wired to a meter base, or 2) a Level II charging station with an integrated meter.
- b. The EVSE shall be energized via a NEMA 14-50 plug and shall deliver charge to the electric vehicle via a SAE J1772 connector.
- c. The Company shall provide, install, own, and maintain the meter for the electric vehicle circuit. All energy delivered by the EVSE shall be billed according to Rate 93 on Sheet No. 138.
- d. Customer shall provide, install, own, and maintain a supply circuit with NEMA 14-50R receptacle. Customer's circuit and receptacle must comply with all applicable federal, state, and local codes and requirements, as well as meet Company installation requirements. Customer is responsible for all customer-owned equipment upon termination of service.

e. Customer shall provide mounting hardware for EVSE per Company installation requirements.

Pursuant to U-17-002(1) Tariff Advice No. 455-1

Effective \_\_\_\_ April 10, 2017

Issued by Alaska Electric Light and Power Company

By McLeod

Title General Manager

PUC No. 1	First	Sheet No. 1	.41	RECEIV
Cancelling	Original	Sheet No. 1		NOV 26
	Alaska Electric Light and	Power Company	State of A	UTILITIES Č Maska filities Commi
	Res	erved For Future	Use	
Note:				
Sche	edule No. X4, Exper er, shown on Origir	rimental Electric nal Revision Shee	Heat Control: t No. 141 was	ed Servi cancelle
		Effective Januar	y 12, 1998	t
Tariff Advice N	0. 270			

APUC No. 1

Sixth

Sheet No. 142

JUN-2 9 2011

RECEIVED

Canceling Fifth

Sheet No. 142

STATE OF ALASKA REGULATORY GOMMISSION OF ALASKA

Т

Alaska Electric Light and Power Company

State of Alaska Public Utilities Commission

Schedule No. <u>95</u> Controlled Service Interruptible Load Less than 100 KW Capacity Limited to Customers Enrolled Prior to February 16, 1998

Applicable to:

This Schedule is no longer available for new participants. Those customers who were approved prior to February 16, 1998, will be grandfathered in under this rate until the surplus energy is no longer available. This is applicable to residential or small commercial service to any

Company approved, permanently connected interruptible load. Such loads are primarily the electric heating portion of alternate fuel (non-electric) heating systems. Heating systems qualifying under this rate must be able to heat all habitable rooms to 70 degrees Fahrenheit, three feet above the floor with the door closed. Those customers who were approved participants prior to March 1, 1991, which do not meet these requirements for the alternate heating system will be grandfathered in under Rate X5. This service will be available only in locations where the Company has the distribution capability to carry the load. Electric fans, pumps or associated equipment used in the distribution of heat shall be wired separately of the controlled heat.

When a customer requests removal from this schedule, this schedule will no longer be available for the associated service location.

Character of Service:

For customers whose regular service is covered under Rate Schedule 10 Continuous-alternating current 60 cycle 120/240 or 120/208 volts single phase. Characteristics depend on available circuits.

For customers whose regular service is covered under Rate Schedule 20-Continuous-alternating current 60 cycle 120/240, 120/208, 240, 480 volts, single or three phase. Characteristics depend on available circuits.

The load will be interrupted by the company when electric energy is not available from the Snettisham Hydroelectric Project. Electric energy from Snettisham will be considered not to be available (1) when it cannot be generated or delivered for whatever reason, to meet the full demand at Company substations or (2) surplus energy as determined by the owner of the Snettisham project is not available.

Tariff Advice No. 393-1

Effective October 1, 2011

Issued by

Alaska Electric Light and Power Company

Title Manager

AP	υC	No.	1

Fourth

Sheet No. 143

RECEIVED
----------

JUN 2 9 2011

STATE OF ALASKA

Canceling	
	Third

Sheet No. 143

REGULATORY COMMISSION OF ALASKA

#### Alaska Electric Light and Power Company

Regulatory Commission of Alaska

Schedule No. <u>95</u> (Continued)

Controlled Service Interruptible Load Less than 100 KW Capacity

Rate:

The energy charge per KWH will be adjusted each quarter so as to be competitive with the average price of No. 2 Fuel Oil paid by the State of Alaska, purchased at Juneau, but in no case will be lower than 1.41 cents per KWH. A new rate will be effective on the first calendar day of each quarter for all meters read and billed after that date. All such meters will be read in their normal sequence each month. The energy per KWH will be determined as follows:

- 1. Each quarter Alaska Electric Light & Power will determine the equivalent price of interruptible electric energy based on the average price of No. 2 Fuel Oil paid by the State of Alaska, purchased at Juneau during the previous quarter ended January 15, April 15, July 15, and October 15. The new rate will be effective April 1, July 1, October 1 and January 1, respectively.
- The rate will be set at 90% of the equivalent price of No. 2 Fuel Oil.
- 3. If the resulting rate from item 2 above would otherwise exceed 90% of the corresponding seasonal General Residential Rate (Schedule 10) Energy Charge per kWh, then the Schedule 95 rate will be capped at 90% of the corresponding seasonal General Residential Rate (Schedule 10) Energy Charge per kWh.

N

N

393-1

Effective October 1, 2011

393-1 Tariff Advice No.

\_\_\_\_\_

Issued by

Alaska Electric Light and Power Company

Title Manager

Jan-08-98	15:08	AK	ELECTRIC	LIGHT	8	
-----------	-------	----	----------	-------	---	--

No. 1	First	Sheet	No. <u>144</u>	RECEIVED
Cancelling				JAN - 8 1998
	Original	Sheet	No. <u>144</u>	
	Alaska Electric Light and	Power Company		ALASKA PUBLIC State of Ataski Public Utilities Commission
	Schedu	le No. <u>95</u> (0	Continued)	-
4.	Oil furnaces will	l be assumed	to operate	at 70% efficiency
5.	Heat equivalent o gallon.	of fuel oil w	ill be set	at 138,000 BTU pe
6.				e equivalent to cos in Paragraphs 3, 4
	· · · · · · · · · · · · · · · · · · ·	Electi		
			s / KWH	
1	Fuel Oil	Equiv. Fuel	Retail	
(	\$/Gal.	Cost	Rate	
	0.50	1.77	1.59	
	0.52	1.84	1.65	
	0.54	1.91	1.72	
}	0.56 0.58	1.98 2.05	1.78 1.84	
	0.60	2.05	1.91	
1	0.62	2.19	1.97	
	0.64	2.26	2.04	
]	0.66	2.33	2.10	
	0.68	2.40	2.16	
	0.70	2.47	2.23	
	0.72	2.54	2.29	
	0.74 0.76	2.61 2.69	2.35 2.42	
	0.78	2.09	2.42	
	0.80	2.83	2.54	
	0.82	2.90	2.61	
1	0.84	2.97	2.67	
(	0.86	3.04	2.73	
(				
(				
}				
1				
		Effective Ja	nuary 12, 1	998
Tariff Advice 1	No. 270			

Issued by

Alaska Electric Light and Power Company

By Diction a. Columna Title General Manager

APUC No. 1 First Sheet No. 145 Cancelling Original Sheet No. 145 Alaska Electric Light and Power Company Alaska Electric Light and Power Company Schedule No. 95 (Continued) 0.88 3.11 2.80 0.90 3.18 2.86 0.92 3.25 2.93 0.94 3.32 2.99 0.96 3.39 3.05 0.98 3.46 3.12 1.00 3.53 3.18 1.02 3.60 3.24 1.04 3.67 3.31 1.08 3.82 3.43 1.10 3.89 3.50 1.12 3.96 3.50 1.12 3.96 3.50 1.14 4.03 3.62 1.16 4.10 3.69 1.18 4.17 3.75 1.20 4.24 3.82 1.22 4.31 3.88 1.24 4.38 3.94 1.26 4.45 4.01 1.26 4.45 4.01 1.28 4.52 4.07 1.30 4.59 4.13 1.32 4.66 4.20 1.34 4.73 4.26 1.34 4.73 4.26 1.44 5.99 4.58 1.44 5.99	8-98	10.00		TRIC LIGH		907 780	1	Р.
	APUC No	o. 1	First		Si	acet No. 145	RECEIV	ED
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		Cancellin	g				JAN - 8 1	998
Alaska Electric Light and Power Company         State of Alaska Public Utilities Commissi           Schedule No. 95         (Continued)           0.88         3.11         2.80           0.90         3.18         2.86           0.92         3.25         2.93           0.94         3.32         2.99           0.96         3.39         3.05           0.98         3.46         3.12           1.00         3.53         3.18           1.02         3.60         3.24           1.03         3.67         3.31           1.04         3.67         3.31           1.05         3.89         3.50           1.10         3.89         3.50           1.12         3.96         3.56           1.10         3.89         3.50           1.12         3.96         3.56           1.14         4.03         3.62           1.15         4.17         3.75           1.20         4.24         3.88           1.22         4.31         3.88           1.24         4.38         3.94           1.26         4.45         4.01           1.28			_Original_		St	ueet No. 145	ALASKA PUE	BLIE
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			Alaska Ele	ctric Light and P	ower Compa	iny	State of Alaska	
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$				Schedul	e No. <u>95</u>	(Continued)		
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$	{							
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1							
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	1							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	{		•					
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$								
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$								
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	}							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	{							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	}							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	}							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				1.24	4.38	3.94		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	}							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	{							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ł							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	-							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								
1.42       5.02       4.52         1.44       5.09       4.58         1.46       5.16       4.64         1.48       5.23       4.71	[							
1.44       5.09       4.58         1.46       5.16       4.64         1.48       5.23       4.71								
1.46 5.16 4.64 1.48 5.23 4.71								
1.48 5.23 4.71	ļ							
	1							
	►				Effective	January 12. 1	998	
Effective January 12, 1998	T	eriff Advice	No. 270		-			•
Effective January 12, 1998	1							

Issued by

Alaska Electric Light and Power Company Title General Manager Ву /

No. 1	126th	Sheet No.	146	RECEIVED
Cancel	ing			FEB 1 4 2017
	_125th	Sheet No.		STATE OF ALASKA
	Alaska Electric Light	and Power Company		REGULATORY COMMISSION OF ALA Regulatory Commission of Alaska
*	Controll	nedule No. <u>95</u> (Continue ed Service Interruptik ss than 100 KW Capacit	ole Load	
Rate (Cont	inued):			
7.	In the event the price of interrup	price of fuel oil exce tible energy will be o	eeds \$1.50 computed a	) per gallon, the as follows:
	Cents/KWH = 3.18	X \$/gallon of No. 2 Fu	uel Oil	
8.		customer must utilize to be available it wi		
9.	The rate charged on and after Apri	will be 6.36 cents per 1 1, 2017.	r KWH for	billings rendered I T
	penalty rate will be	e equal to 1.5 times t Cost of Power Adjustme		ule 10 Peak Season
oper cont	ated to provide a s	n effect when the Comp witching signal to swi s during winter peak s	itch off i	the customer's
the unle heat	service locations a ss a true emergency	n chooses not to be in bility to participate occurs and the custom od the customer will p	from that mer needs	t time forward, their electric
the	trical loads are su	bject to interruption onditions could includ her emergencies.		
the	will supply the ne customer shall be s	cessary metering and o uch that the meter and d located adjacent to	d associat	ted controlling
Equipment AELE the	Supplied: will supply the ne customer shall be s	cessary metering and o uch that the meter and d located adjacent to	d associat	ted controlling
Tariff Advice	No. 457-1	Effective		
sued by	Alaeka Electric	: Light and Power Company	,	N

By

anstance Hulber

Title Secretary-Treasurer

98 15:40	AK ELECTRIC LI	GHT & S	307 780	3571 P.(
UC No. I	Fifth	Sheer No	<sub>n.</sub> 147	RECEIVE
Cancellir				JAN - 8 199
Confection	Fourth	Sheet No	. 147	ALASKA PUBL
[				UTILITIES COM
	Alaska Electric Light an	no Power Company	······	Public Utilities Commission
	Controlle	dule No. 95 (Co d Service Inter s that 100 KW Co	ruptible	Load
Equipme	nt Supplied (Contin	ued):		
lc ir Th	e number of meters	vice may, with A adjacent to the per customer wi	ELP's app customer 11 be 11	proval, be located 's main disconnects
Special	Provisions:			
1.	evaluation one	year from the end mited to those of	Efective	
2.	The Company sha interruption of responsible for heating system	service. The ( turning on the	Company w customer	
3.	Prior to interr adequate notice emergencies.			mers will be given , except during
4.	subject to disc	onnection given provided the cus	a past di stomer at	der this schedule a ue account balance. least 3 working da ction.
5.	The Company sha installation of meter not to exe	the electrical		
Tariff Advice	270	Effective Janu	ary 12, 1	998
1 HI 111 /AUVICE				

By Dicking a. Confud

Tide Manager

UC No. 1	Pirst	Sheet N	lo. 148	RECEIV
Cancelling				JAN -8
p	Original	Sheet N	lo. <u>148</u>	ALASKA PU UTILITIES C
	Alaska Electric Light and	Power Company		State of Alaska Public Utilities Commis
	Schedu	ule No. <u>95</u> (C	continued)	
Contact P	Period:			
Not	less than one (1)	year unless o	therwise	authorized by AEL
Cost of F	ower Adjustment:			
	y the penalty rate power adjustment.	under this sc	hedule ar	e subject to a co
		Effective Ja	nuary 12,	1998_
Tariff Advice N	o. <u>270</u>	·		
L		· · · · · · · · · · · · · · · · · · ·		uun

No. 1	Eighth	Sheet No. 149	RECEIVED
Canceling	Seventh	Sheet No. 149	NOV 2 2005 State of Alaska
	Alaska Electric Light a	nd Power Company	of Alaska
		Special Contracts	
	e Company provides Llowing:	electric service by spe	ecial contract to the
the	e Snettisham Hatche Princess Cruise	., Department of Fish and ery e Lines, Ltd. s Creek Mining Company	D d Game for service at
Tariff Advice !	No. 339	Effective	2005
Issued by	Alaska Electri	c Light and Power Company	
By	unothy O M	an and the second se	nager

ï

Cancelling	Second		1
[		Sheet No. 150	NOV 26 1997
	Alaska Electric Light		ALASKA PUBLIC UTILITIES COMM. State of Alaska Public Utilities Commission
			D
		and the put was free	
	r	eserved For Future Use	
		sidential Service Wood S econd Revision Sheet No.	
			l D
Tariff Advice N	10 270	Effective January 12,	1998
Issued by	Alaska Elect	ric Light and Power Company	

				) CCENTER
No. 1	Second	Sheet No	. 151	RECEIVED
Cancelling	First	Sheet No	151	NOV 26 1997
		t and Power Company		ALASKA PUBLIE UTILITIES COMM. State of Alaska Public Utilities Commission
				<b></b>
		Reserved For Futur	re Use	
		esidential Service First Revision She		
PIO	gram, snown on r	Sirst Revision She	et NO. 13	or was cancerred.
		Effortivo		
Tariff Advice N	la. <sup>270</sup>	Effective Janu.	ary 12, 19	<u> </u>
	and the second			

0R	I	G	í	N	AL

1

Sheet No. 152

#### Cancelling

\_\_\_\_\_ Sheet No.\_\_\_

# Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

31. A. 5. K

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

Issued by

R√

Tima Li Webts

THE GENERAL MANAGER

ALOC NO. 1	AF	νUC	No	. 1
------------	----	-----	----	-----

ORIGINAL Sheet No. 153

Cancelling

Sheet No.,

#### Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1998 State of Alaska Public Utilities Commission State of Alaska **Public Utilities Commission** 

BLANK

Tariff Advice No. 173 SUPPLEMENT NO. 4

Alaska Electric Light and Power Company

Effective\_\_

February 1, 1989

0 1 .7 1

APUC N
--------

Shret No.--111544

#### Cantiling

\_\_\_\_\_ Sheet No.\_\_\_

### Alaska Electric Light and Power Company

RECEIVATE D DEC 222 1998 State of Alaska

Public Utilities Commission

State of Alasika Public Utilities Commission

	елие Гергиату Ц., 1989
Tariff Adxice No. 1733 SUPPLIER HENTT NW.	
Alaska Electric	c Light and Power Company

BLANKA N K

AP	UC	No.	1

<u>OR</u>	I	Ģ	I	Ņ	A	L	_
-----------	---	---	---	---	---	---	---

\_\_\_\_\_ Sheet No. 155

Cancelling

Sheet No.\_\_\_\_

## Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

BLANK

Effective February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

.7

.

Issued	by
--------	----

Alaska Electric Light and Power Company

AP	UC	No.	ł

Sheet No. 156

Cancelling

Sheet No.\_\_\_\_\_

#### Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission

BLANK

Tariff Advice No. 173 SUPPLEMENT NO. 4

1.

.

1

Alaska Electric Light and Power Company

Effective\_

February 1, 1989

	AP	UC	No.11	
--	----	----	-------	--

ORIGINNAL
-----------

\_\_ Sheet No. 12.7

Cancelling

Sheett No.

#### Alaska Electric Light and Power Company

RECEVEBD DE0 222 1968 State of Alaska Publice Utilities Commission

State of Alaska Public Utilities Commission

BLANKA N K

Effective\_ Taritte Advice No. 1073 SUPPLEMENT NO. 4

1 . .

lssured b	У
-----------	---

# Alaska Electric Light and Power Company

February 1, 1989

APUC	No.	l
------	-----	---

<u>ORIGINAL</u>
-----------------

Sheet No. 158

#### Cancelling

Sheet No.

## RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission

Alaska	Electric	Light	and	Power	Company	

State of Alaska **Public Utilities Commission** 

BLANK

Effective\_\_\_

February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

B€

$\overline{a}$			Alaska	Electric	Light	and	Powe	er Company
1.200		-ŀ	1/2	35				CONCRA
K IM	<1	11	W.C.	$\Box \Box$	_		Title	GENERAL

\_ \_ Title GENERAL MANAGER

AP	UC	No.	1

9

\_\_\_\_\_ Sheet No.\_\_159

Cancelling

\_ Sheet No.\_\_\_\_

# Alaska Electric Light and Power Company

RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission

State of Alaska Public Utilities Commission

BLANK

Effective\_\_\_\_February 1, 1989

Tariff Advice No. 173 SUPPLEMENT NO. 4

Issued by

Alaska Electric Light and Power Company

Webb amo X By

\_\_\_\_\_\_Title GENERAL MANAGER

APUC No. 1 Ci	ancelling	Sheet No160	RECEIVED DEC 2 2 1988 State of Alaska
	Alaska Electric Lig	ht and Power Company	Public Utilities Commission State of Alaska Public Utilities Commission
		BLANK	
		,	
		Effective Febr	uary 1, 1989
Tarif	f Advice No. <u>173</u> SUPPLEMEN		
Issued	hy Alaska	Electric Light and Power Co	ompany

ectric Light and Pow	<u>+</u>	RECEIVED DEC 2 2 1988 State of Alaska Public Utilities Commission State of Alaska Public Utilities Commission
ectric Light and Pow	rer Company	State of Alaska
		Public Utilities Commission
· · · · · · · · · · · · · · · · · · ·		
B L A	A N K	
	fective Febr	ruary 1, 1989
E Å	/	
		ompany
LEMENT NO. 4	ht and Power C	
	Ef Plement NO. 4	Effective Feb PLEMENT NO. 4 Alaska Electric Light and Power C

C No. 1 Cancellin		Sheet No	REC	EIVED
Concentration of the second se	•5	Sheet No	DEC State	2 2 1988 of Alaska
	Alaska Electric	c Light and Power Company	Public Utiliti	es Commissió
		BLANK		
		EffectiveF	ebruary 1, 1989	<u></u>
Tariff Adv	ice No. <u>173</u> SUPPLEM		۰. 	
Issued by	Ala	ska Electric Light and Powe	r Company	

•

APUC No. I	ORIGINALAL	Sheet No. 163	RECEB/EVED
Camcell		Church Ma	DEC 22 1998
[		Sharel No	State of Alaska Public Utilities Commission
	Alaska Electric Light	and Power Company	State of Alaska
	-		Public Utilities Commission
		•	
		BILANA NK	
		Førm Febru	any 1, 1989
Tarilf#\dyl	DANONO. <u>173</u> <u>S</u> UPPLEEMENT N	10.4 4	
Issued by	Alaska Ele	atric Light and Power Com	рааку <u>с с с с с с с с с с с с с с с с с с с</u>
· · J	BYC=rt-	)	

IC No. I	ORIGINAL	Sł	neet No. <u>164</u>	RECEIVED
Cancelling 		Sh	eet No	DEC 2 2 1988 State of Alaska
	Alaska Electric	Light and Power Co	ompany	Public Utilities Commission State of Alaska Public Utilities Commission
		·		
		BLAN	к	
		Effectiv	eFebrua	ry 1, 1989
Tariff Advid	ce No. <u>173</u> SUPPLEME		· · · · · · · · · · · · · · · · · · ·	
Issued by _		ka Electric Light ar	nd Power Comp	any
. В	forme & w/c	65-		AL MANAGER

No. I	ORIGINAL	Shedi No.		RECHIVEBD
Canoilli	99			DEC 222 1999
[		Sheet No.		State of Alaskii Utilities Commis
	Alaska Electric L	ight and Power Compar	iy State o	f Alaska Utilities Commissio
		,		
}				
		BELAMA NKK		
		EffectiveL'.	Febrwany 1, 1	989
Tra-SEP A P	ice No. <u>Ja722</u> UPPLEMER			
1 HATHE ACT		VP 110, 4		

Z

								RECEIVED
RCA No.	1	27th Canceling	Revision	Sheet No.	166			JUN 272016
		26th	Revision	Sheet No.	166			
							REG	STATE OF ALASKA ULATORY COMMISSION OF ALASK
ALAS	KA ELECTRIC LIGHT 8	POWER COMP	ANY					5
			Regul	atory Cost Charge				
	The Regulatory Cost share of the budget or	Charge is a spe f the Commissior	cial surcharge app 1.	lied to all regulated	d retail cus	tomer billings	to pay the uti	lity's
	Regulator	y Cost Charge				\$0.000675	per kWh	R
		,					p	
	Pursuant to U-16-057	(2)			Effective	July 1, 2016		
	Issued By: <u>Alaska B</u>	Electric Light & Po	ower Company					
	By: Constar	nce Hulbert			Title:	Secretary-T	reasurer	

Canceling

Sixth

Sheet No. 167

# RECEIVED

JUL 1 5 2005 State of Alaska

Regulatory Commission of Alaska

**Commission of Alaska** 

Regulatory

Fifth

Sheet No. 167

#### Alaska Electric Light and Power Company

Schedule No. 98

Cost	of	Power	Adjustment	Clause
------	----	-------	------------	--------

a. Applicability:

The rates in all filed rate schedules (except Schedule 25-Large Commercial Interruptible Electric Heat, and Schedule 95- Controlled Service Interruptible Load, unless penalty rates are in effect, and the special contracts with Juneau Ready Mix, Alaska Department of Fish & Game, Princess Cruise Lines, Ltd. and Kennecott Greens Creek Mining Company) for C electric service shall be subject to adjustment for the applicable Cost of Power Adjustment set forth in (e.) below.

b. Cost of Power Adjustment

A Cost of Power Adjustment charge will be added to billings to customers to reflect the cost of fuel used in diesel generation and any adjustments approved by the Commission.

c. Cost of Power Balance Account The utility shall maintain a Cost of Power Balance Account commencing November, 1983. The Cost of Power Balance Account will commence with a zero balance, with balances thereafter reflecting the sum of the debit and credit entries prescribed. The prescribed entries are as follows:

Effective October 3, 2005	
Tariff Advice No.	

Issued by	Alaska Elec
	16 3 13
By (17	z 12 ( . 1). ["

Alaska Electric Light and Power Company

Title Manager
RCA No. 1

-	<b>n</b>	
-	3th	

Sheet No. 168

Canceling

STATE OF ALASKA ORY COMMISSION OF ALASKA

R

R

OCT 3 1 2017

RECEIVED

	12th	Sheet No. 168	REGULATORY COMMISSION C
	Alaska Electric Light and	Power Company	Regulatory Commission of Alaska
		e No. <u>98</u> (Continued) ower Adjustment Clause	
1.	A debit entry equal to the t generate energy during the m		l used to
2.	A credit entry equal to the during the month under all r Alaska Department of Fish & Lines, Ltd. special contract (HGCMC) special contract and the cost of power adjustment	ates (except Schedules Game special contract, C, Hecla Greens Creek Mi Miscellaneous adjustme	25, 95, Princess Cruise ning Company ents), multiplied by
3.	A credit entry equal to gross gross operating margin colle The allowed gross operating KWH sold to residential and cents per KWH sold to large	ected under rate Schedul margin shall be equal t small commercial custom	es 25 and 95. to .5 cents per
4.	A debit or credit entry to r the cost or volume of fuel.	make any necessary corre	ection to adjust
5.	A credit entry for any insura service insurance policies.	ance proceeds received f	rom Snettisham debt
6.	A credit entry equal to the during the month under inter Lines, Ltd., multiplied by	rruptible contract to P	rincess Cruise
7.	A credit entry equal to the amo energy charge for interruptible interruptible contract to Hec \$726,264; or a debit entry of the customer charge and energy energy sold during the month und \$726,264.	hydroelectric energy sold that Greens Creek Mining C equal to the amount by t rgy charge for interrup	during the month under company exceeds which revenues from tible hydroelectric
8.	A credit entry equal to the diesel energy sold during t HGCMC, multiplied by the en	he month under interrup	tible contract to
Pu	rsuant to U-16-086(6)		
	Tariff Advice No	Effective	November 15, 2017
Issued	by Alaska Electric Lig	Iht and Power Company	
	By Klad Slope for Constant	nce S Hulbert Title	General Manager

RCA No	o. 1	72nd	1	Sheet No.	169	-   -	RECEIVED	
	Can	rceling 71st		_ Sheet No.	169	- 1	MAR 1 0 2017 STATE OF ALASKA	
	Alaska	Electric Light and	Power Com	pany		Regulato	REGULATORY COMMISSION OF ALA Regulatory Commission of Alaska	
d.	Revision	Schedule of Cost of Pov	No. 98 wer Adjust	-	ad)			
	calendar the Deter reflect calendar set fort and work	the 15th of quarter, the rmination of C the change i quarter and to h in (c.). Th papers as the rt the computat	utility w Cost of Po n the av o reflect he filing e Regulato	vill, by ower Adjuverage f other an shall i	tarif ustmen uel c pprove nclude	f advice 1 t detailed cost for 6 d credits 6 such supp	letter, file in (e.) to the ensuing or debits as porting data	
	all bill: review an will coi:	e revised Cost ings subsequent nd adjustment h ncide with the endar quarter.	t to the r by the Reg beginnin	evision gulatory	date, Commi	subject to ssion. Rev	o subsequent vision dates	
e.	Determina	ation of the Co	ost of Pow	ver Adjus	stment	:		
	(1) Cu	rrent cost of i	fuel:					
	Ener Sour			stimated urchases		Cost per Unit (B)	Total (A x B)	
	Diesel Fuel			89,859 ga 28,000 kv		\$2.7173	\$ 108,309	;
	Total cos	st of fuel					\$ 108,309	
		ecasted Princes ril 1, 2017 - 6 Kilowatt hour X Kwh rate Estimated 0% 1	June 30, 2 sales:	2017) 1,791,08 <u>\$ 0.14</u>	86 44977			:
		casted Excess M ril 1, 2017 - A Estimated Amon	Margins on June 30, 2	Interru	-	e Sales	(\$ 62,268)	
Tariff A	Advice No.	458-1		Effe	ctive	April 1,	2017	
	ent waaren erent is <b>District district d</b> aaren					er Company		
Issued b								

RCA N	No. 1	71st	Sheet No.	170		RECEIVED	
		Canceling70th	Sheet No.	170	4 4 81 5	MAR 1 0 2017 STATE OF ALASKA	
	A	laska Electric Light and Power Con	npany			ORY COMMISSION OF / ry Commission	LASKA
		Schedule No. 9	8 (Cont:	inued)			
	(4)	True-up of Greens Creek Reven December 1, 2016 - February 2		e for the	e period		т
		Included in Balance as of Feb	oruary 28,	2017, ir	n item (5)	below	T
	(5)	Balance of Cost of Power Accor (at February 28, 2017)	unt			(349,535)	I T
		Estimated entries to Cost of Account March 1 - 31, 2017:	Power				T
		Diesel Generation	6	4,000 kv	wh	12,883	RR
		Kilowatt hour sales: 28,42 March 2017 x Forecasted Excess Margins Estimated interruptible sales	24,433 kwh (0.007 s - Prince	589)	e Lines	215,713 (25,283)	R TRI I
		(including power factor pend				(0)	
		Estimated Balance - Cost of 1	Power			********	an 19
		Account (at March 31, 2017)				(146,222)	TI
	(6)	Total of (1) - (5) above				(359,847)	I
	(7)	Estimated Kwh sales (April 1, 2017 - June 30, 201	7)		,	74,872,914	R T
	(8)	Cost of Power Adjustment (6)/(7) per kilowatt-hour				(\$0.004806)	I
f.	Cost	of Power Balance Report					
	Acco	Company shall file a report or unt by the 15th day of the ndar quarter. This report sha	month pi	receding			
	(1) KWH	The unit prices, volumes and generated by unit;	total cos	ts of fu	el purcha	sed as well as	
		n na	Effec	tive	April 1, 201	7	
Tariff	Advice	No. <u>458-1</u>					
Issued	by	Alaska Elec	tric Light a	nd Power	Company		
	By	tim Mitun	Title	General N	Manager		

Canc	eling	- · · · ·			1 7 1	RECEI	
<b></b>	Second		······	Sheet No. 171		MAY 0 3 2010	
	Ala	aska Electric Light	and Power Com	pany		State of ALSTATE OF AL BEGULATURY SOMMISS Public Utilities Com	ASKA Hon of Alas mission
			Schedule No	o. <u>98</u> (	Continue	d)	
	(2)	Invoices supp	porting fuel	purcha	ises;		
	(3)	KWH sold by m	nonth;				
	(4)	Documentatior	n for all ad	justmen	ts to pr	cices or volume	s; T
	(5)	The resulting Balance Accou preceding the	int as of th				Ċ C
	(6)	A schedule it corresponding Princess Crui calendar quar	g revenues u se Lines, L	nder sp	ecial co	ontract with	с с
	(7)	A schedule it corresponding Kennecott Gre previous cale	g revenues u eens Creek M	nder sp ining (	ecial co		N     N
PUDE		-10-029(15)					
-			Effective				
Tariff Ad	lvice No.	381-1	DIECTIV	- 3Er	INIBER 2,2011	I	

Issued by	Alaska Electric Light and P	ower Cor	mpany
By Marthones	- for Timothy McLead	Title	Manager
	7 + )+ -0		

	Canceling		
	Original	Sheet No. 172	AUG 21 1998
Alas	ka Electric Light and Power	Company	
			Public Utilities Commission
	Emergency Fuel	. 98 (Costisued) Cost Rate Adjustme	
project longer Power d and re Juneau a full days u	t or transmission line , an emergency fuel ad Adjustment rate, begin maining in effect un area from Snettisham revolution. The CO	is extending for a justment may be in ining 14 days aften itil energy is ag and the monthly he PA rate shall be scoount has been	ectisham hydroelectric period of ten days or ncluded in the Cost of r the emergency occurs gain available to the pilling cycle has made recalculated every 10 reduced to less than
and is would	expected to be unavail	lable for several	s cut off March 10 <sup>th</sup> , weeks. The COPA rate fective with billings
b.) P.	alance of COPA Account lus: Escimated Cost o (March 1 - April	f Diesel fuel 23)	XXX, XXX,
	ocal Cost through Apri		\$x.xxx,xxx. }
d.1 2	rojected Nah sales, Ma	roh 24 - April 2)	XX.XXX.XXX. }
e.) C	ost of Power Adjustmen	l, pet kwn	(line c. divided by line d.)
and wi	ll be effective for bi d, and a new rate wi	Alings through Ap.	h on tarifi sheet 170 ril 23. Costs will be for billings beginning
Pursuant t	o U-97-245 (1) .		
		Effective	August 18, 1998

Alaska Electric Light and Power Company

 $\langle \cdot \rangle$ 

Issued by

•

-

· ··

Ì

No. 1	3rd	Sheet No.	172.1	RECE	
Canceling				FEB O	5 2009
	2nd	Sheet No	172.1	STATE O Regulatory com	IF ALASKA Mission of Alasi
	Alaska Electric Light and	Power Company		Regulatory Comr of Alaska	nission
	Schedu Calculation of Em	ale No. 98 (Con ergency Fuel Co		e Adjustment	t
b.) Plus: H	ted Balance of COPA Acco Estimated Cost of Diesel fu (January 12 – February 1)		\$ 3	0.00 ,794,603.13	C
	Cost through February 1		\$ 3	,794,603.13	
d.) Project	ed kwh sales, February 13 -	– March 13		26,347,353	
	Power Adjustment, per kw	<i>r</i> h		\$0.144022	
This rat	divided by line d.) e shall supersede that set fo		and will l		
This rat	· ·		and will t		lllings C
This rat	e shall supersede that set fo		and will b		
This rat	e shall supersede that set fo		and will b		
This rat	e shall supersede that set fo		and will b		
This rat	e shall supersede that set fo		and will b		
This rat	e shall supersede that set fo		and will b		
This rat	e shall supersede that set fo	rth on tariff sheet 170	and will b	be effective for bi	

-		-
By all Theman	for	Constance Hulhert
		•

Title Secretary-Treasurer

<b>C</b>			APR 1 2 200
Cance	ing	Sheet No.	Staie of Alaska
	Alaska Electric Light and F	Power Company	- Regulatory Commission Regulatory Commission of Alaska
	Rate S	Stabilization Account	L
between (a) operation o (''KGCMC' sales.	bage is to establish a balancing actual energy revenues from so f the Lake Dorothy plant) billed ") and (b) the portion of AELP" tabilization Account will comm	ales of surplus interruptible e d to Kennecott Greens Creek 's revenue deficiency projecte	nergy (prior to commercial Mining Company ed to be offset from such
	ne sum of the debit and credit e		
	annual debit entry equal to the LP's approved revenue deficien	-	•
stip	redit entry equal to the applicab ulation in U-05-090) sold durin CMC, multiplied by the applica	ig each month under interrupt	ible contract to
1			
Tariff Advice	Pursuant to No. U-05-90(7)	Effective May 12, 2006	



MAR 1 3 2013

STATE OF ALASKA Regulatory commission of Alaska

Amendment #7 to Snettisham Hydroelectric Project Hatchery Electric Service Agreement between Alaska Department of Fish and Game and Alaska Electric Light and Power Company

Pursuant to Article 6 of the original agreement dated March 4, 1998, section 2.b.1) shall be amended to read:

1. Amendment #6 set a rate of \$0.0475 per kilowatt-hour, effective from May 1, 2010 through April 30, 2013. Beginning May 1, 2013, the new rate shall be \$0.0436 per kilowatt-hour. This rate shall terminate on April 30, 2016.

Signatures

John White Procurement Officer State of Alaska

Timothy D. McLeod Date President Alaska Electric Light and Power Company

Reference: TA415-1

Effective: May 1, 2013

Page 3 of 10

MAD 5 2012

From: Sent: To: Subject: AELP UBS Billing <Billing@aelp.com> Monday, February 27, 2012 12:37 PM

STATE OF ALASKA REGULATORY COMMISSION OF ALASKA

**UBS Test Email** 



Dear Customer,

Your latest electric bill is now available for you to view on line. You can access your bill by clicking here.

You will need your Login ID and Password to sign in. Please call (907)780-2222, between 7:30 am and 5:30 pm, Monday thru Friday, if you need assistance.

If your browser does not display an active link below, you can copy the following URL and paste it into your browser's address field and press Enter to access your bill.

### https://www.aelp.com/ceis3/default.aspx

To view the reverse side of the billing statement, you may click <u>here</u>, or copy the following URL into your browser and press Enter.

http://www.aelp.com/images/StmtPage2.pdf

We appreciate your participation in our paperless billing service. If at any time you wish to return to traditional paper billing, please call us at (907)780-2222 or email us at <u>service@aelp.com</u> and we can make that change for you!

Thank you,

**Customer Service Team** 

Alaska Electric Light & Power Company 5601 Tonsgard Court, Juneau, AK 99801 907-780-2222 main / 907-780-3571 fax 907-586-9765 after hours/emergency

JAN 1 4 2015

5601 Tonsperd CL STATE OF ALASKA

(907) 780-2222 FAX (907) 780-3571 After Hours (907) 586-9765

Serving the Greater Juneau Area Since 1893

AEL&P

PLEASE RETURN THIS PORTION WITH YOUR PAYMENT IN THE ENCLOSED RETURN ENVELOPE.

ACCOUNT NUMBER

TOTAL REMITTED

FOLD HERE AND DETACH

٦	CURRENT CHARGES DUE BY
	2/3/2015
	CHARGES DUE
	65.61
	DEPOSIT DUE
	0.00
	TOTAL DUE
	65.61

SEE THE BACK TO PAY BY PHONE OR BY INTERNET.

If payment for current charges has not been received by the due date, a late fee and finance charge will be assessed.

PLEASE RETAIN THIS PORTION FOR YOUR RECORDS ACCOUNT MUM SERVICE LOCATION 20 AVG KWH PER DAY CUSTOMER NUMBER SERVICE FROM BILLING DAYS TO STATEMENT DATE 12/9/2014 1/8/2015 30 1/9/2015 METER READING DATA POWER METER READINGS USAGE DEMAND ESTI-METER MULTIPLIEF 2013 2014 MATED NUMBER KILOWATT HOURS (KILOWATTS) PREVIOUS CURRENT ENERGY MANAGEMENT INFORMATION 034364 46102 46562 460 0.00 1 PRIOR YEAR CURRENT YEAR 32 . 34 AVG. TEMP. 17.17 15.33 KWH/BILLING DAY AVG. COST/DAY 2.19 2.38 **DEPOSIT INFORMATION** DATE AMOUNT 0.00 REQUIRED 0.00 PAID 0.00 GET OUTAGE INFORMATION ON DUE YOUR FAVORITE DEVICE, 24/7. CURRENT CHARGES AMOUNT Rate 10 KWH Charge 460@ 0.119400 54.92 Rate 10 Customer Charge 1@ 8.880000 8.88 -3 Cost Of Power Adjustment 460@ -0.003756 www.facebook.com/aelpjuneau -1.73 **Regulatory Cost Charge** 460@ 0.000754 0.35 http://twitter.com/aelpjuneau CBJTAX 63.80@ 5.00% 3.19 **Total Usage Charges** 65.61 Questions or comments? Visit our website at www.aelp.com or write us at service@aelp.com The R.C.A.'s Consumer Hot Line: 1-800-390-2782 PAYMENTS APPLY AGAINST THE OLDEST BALANCE BALANCE CREDIT PAYMENTS DELINQUENT BALANCE PAST DUE PRIOR CURRENT DEBIT ACCOUNT DEPOSIT TOTAL ADJUSTMENTS BALANCE CHARGES RECEIVED FORWARD **BALANCE** ADJUSTMENTS BALANCE DUE DUE 62.40 62.40 0.00 0.00 0.00 0.00 0.00 65.61 0.00 65.61 65.61 I, AK 99801 • 907-780-2222 Effective: March 20, 2015 ALASKA ELECTRIC LIGHT AND POWER COMPANY . 5601 TONSGARD CT., JUNEAU, TA432-1

42.001012240220952101000



# RECEIVED JAN 1 4 2015

STATE OF ALASKA **REGULATORY COMMISSION OF ALASKA** 

### EASY PAY OPTION:

Your bill can be automatically paid from your checking account and from some savings accounts. Our program lets you select your payment date. You may also specify a maximum payment amount. If your total bill exceeds this amount, it will only be paid up . to the maximum you set. You will continue to receive your statements. When Easy Pay is paying your bill, you'll see notification on the payment stub. You can also receive email notifications. Call us or find more information and the authorization form on our website.

#### eCHECK and PAYMENTUS:

eCheck is on our website. Go to "My Accounts." If you need a password, one can be issued. Once in the secure site, use the Pay Bill option. This services is free.

The Paymentus service is available for making credit/debit/ATM payments from out website or by phone. There is currently a \$4.95/payment fee for using this service. AEL&P does not receive any of this fee. The toll-free number is 1-866-288-3866

### RATE SCHEDULES:

Rate 10	Residential
Rate 20	Small Commercial/Govt.
Rate 24	Large Commercial/Govt.
Rate 25	Large Commercial/Govt.
	with Electric Interruptible Heat
Rate 41	Manufacturing and Processing
Rate 43	Wholesale
Rate 46	Dusk to Dawn Lighting
Rate 91	Off-peak Service
Rate 92	<b>Residential Heat Pump Service</b>
Rate 95	Controlled Interruptible Load with Less Than 100 KW Capacity

Payment locations: In addition to our business office and our drive-thru window, AEL&P maintains payment drop boxes at the Utility Payment Centers at Foodland IGA and Super Bear. A drop box is also located along AEL&P's payment drive-thru. Cash payments using drop boxes are made at your own risk.

### If this bill includes a notice of scheduled disconnection:

You can avoid disconnection if you (1) either pay the delinquent balance and any required deposit; (2) are eligible for, and have signed an appropriate deferred payment agreement; or (3) have made other arrangements suitable to AEL&P, which may include completion of an application for energy assistance by the due date of this notice. · · 

If this service is occupied by a person who is seriously ill, handicapped or dependent of a life-support system, you should notify AEL&P immediately.

If you believe that the billing charges are incorrect, you should contact AEL&P prior to your scheduled disconnection date so that the dispute may be resolved. If you are not satisfied with AEL&P's resolution of your concerns, you may then contact the Regulatory Commission of Alaska.

Please pay by the earliest date to avoid a final notice. If delivery of a final notice is necessary, you will be charged an \$18.00 field charge. If AEL&P is forced to disconnect your service, an additional \$25.00 reconnect fee will be charged for reconnection before 4:00 p.m.; \$50.00 will be charged for after hours, weekend, and holiday reconnection.

State of Alaska Heating Assistance Program 400 W. Willoughby, Suite 301 Juneau, Alaska 99801 Phone: (907) 465-3058

Tlingit-Haida Energy Assistance 5446 Jenkins Dr. P.O. Box 32237 Juneau, Alaska 99803 Phone: (907) 780-6868

State of Alaska Division of Public Assistance 10002 Glacier Hwy., Suite #200 Juneau, Alaska 99801 Phone: (907) 465-3537

Regulatory Commission of Alaska 701 W. 8th Avenue, Suite 300 Anchorage, Alaska 99501 Phone: (907) 276-6222 1-800-390-2782

### **Deposit Policy**

A security deposit is required until your payment history shows that for one year of continuous service, you have not been past due in payment more than twice and have not had more than one payment delinquency in the past six months. No more than two months' estimated average monthly bill for your service location or the average monthly bill of the customer class will be required.

Additional Deposits: if your account is scheduled for disconnection, your account will be assessed an amount, not to exceed the maximum deposit allowed. The deposit will be due immediately as a condition of continued service. 0001012240

Returning your deposit: The deposit will be credited to your account if the above requirements for good credit are met and your account is not past due at the time of review. Should you close your account, your deposit will be applied to your final bill. If you are to receive a refund, it shall be paid within 30 days of closing. If you are transferring service to a new location, the deposit may be transferable.

TA432-1

Effective: March 20, 2015



APR 0 3 2012

E-Bill Authorization For STATE OF ALASKA



Electronic billing is a paperless method of receiving billing statements. A customer initiates electronic billing by authorizing AEL&P to notify customer of billing charges by E-mail. The E-mail notification will provide a link for the customer to view their bill on AEL&P's secure website. An actual bill will not be E-mailed. For first time users, a customer will register to receive a log in ID and password. Thereafter, the customer is able to view their bill each time they log in.

Please ensure E-mail information is current and correct. If for any reason the electronic notification is undeliverable, AEL&P will attempt to contact the customer by phone. If unsuccessful, a letter will be mailed. If within 30 days a correct E-mail address is not provided, traditional paper billing will resume.

To stop paper billing and begin electronic billing (E-Billing), please provide the following;

Name:	Phone:	Phone:				
Account #						
Current mailing address:						
E-Mail address:	Please print clearly					
Signature	Date					
	For office use only					
Date attribute added:	Entered by:					

Please check all	the following energy users that app	ly
Space Heating         Oil       Propane         Electric       Heat Pump         Wood       Dual Heating one being electric None	Hot Water Oil Other Electric None	Other         Electric Range       Heat Tapes         Hot Tub       Waterbed         Portable Electric Heater       Freezer         Sauna
What type of structure?	Mobile Home	e Family Resi
	Employment Information	APR - 4 1994
Applicant's Employer or Income Source Work Phone	Co-Applicant's Em	State of Alaska ployer or Indoubstor Utilities Commission Effective: June 10, 1994 Reference: TA240-1 Page 2 of 7
Social Security Number <b>(Optional)</b> Birthdate	Social Security Nu	
Number 1 - Local Reference	Personal References Numbe	r 2 - Close Relative Not Living With You
Name	Address	
City/State Zip	City/State	Zip
Daytime Phone Number	Relationship	Daytime Phone Number
	Credit References	n an
Name	Name	
Expiration Date	Expiration Date	
Address	Address	······
City/State Zip	City/State	Zip

I certify that the applicant is the responsible party of the premises for which this applications made. I have lawful authority to sign this application. My signature on this form authorizes AEL&P to conduct a credit check. I declare that the information provided is true, accurate, and complete to the best of my knowledge. The applicant agrees to pay the applicable rates, and abide by the terms and conditions as prescribed by the AEL&P Tariff. The applicant is responsible for the cost of all services rendered until AEL&P receives notification either in person or in writing for the closing of this account. The applicant shall pay any costs associated with the collection of any unpaid balance for this and future utility service. AEL&P has the right to collect the full amount owed from any one of the applicants, where application of service is made by two or more individuals.

Signature of Applicant

Printed Name

Date

Printed in Juneau by Alaska Litho, Inc.

Printed Name

	Please check all	the following energy us	sers that apply	
	Space Heating Oil Propane	Hot Water	her 🗌 Electr	Other ic Range 🔲 Heat Tapes
$ \subseteq $	Electric Heat Pump	Electric No	one 🗌 Hot Tu	ub Waterbed
	Wood Dual Heating	Propane	Portal	ole Electric 🔲 Freezer
	Other   One being electric		Heate	
. W	/hat type of structure?			
[	Apt/Condo Duplex	Mobile Home	Single Family	
		Employment Informat	tion	APR - 4 1994
	Applicant's Employer or Income Source		Co-Applicant's Employer or Ir	State of Alaska Public Utilities Commission
	Work Phone		Work Phone Ref	ective: June 10, 1994 erence: TA240-1 e 2 of 7
	Social Security Number (Optional)		Social Security Number (C	ptional)
	Birthdate		Birthdate	
	Number 1 - Local Reference	Personal Reference	es Number 2 - Clos	e Relative Not Living With You
	Name		Name	
)	Address		Address	
	City/State Zip		City/State	Zip
	Daytime Phone Number		Relationship	Daytime Phone Number
		Credit References	S	· · · · · · · · · · · · · · · · · · ·
	Name		Name	
	Expiration Date		Expiration Date	
	Address		Address	
	City/State Zip		City/State	Zip

I certify that the applicant is the responsible party of the premises for which this applications made. I have lawful authority to sign this application. My signature on this form authorizes AEL&P to conduct a credit check. I declare that the information provided is true, accurate, and complete to the best of my knowledge. The applicant agrees to pay the applicable rates, and abide by the terms and conditions as prescribed by the AEL&P Tariff. The applicant is responsible for the cost of all services rendered until AEL&P receives notification either in person or in writing for the closing of this account. The applicant shall pay any costs associated with the collection of any unpaid balance for this and future utility service. AEL&P has the right to collect the full amount owed from any one of the applicants, where application of service is made by two or more individuals.

Signature of Applicant

Printed Name

Date

JAN-04	-1995 15:13	AEL&P JUN	EAU, ALASKA		907 4633304 F	P.02
\$	ę	lease check all 1	he following energy (	users that apply		
		ane Pump Heating being electric		ione Ho	Other . ctric Range Heat t Tub Wato ntable Electric Freez aler Saun	er.
Capitol Capito	What type of structure?			🔲 Single Far	nily Residence	C Other
	to Go	Employm	ent Information/Proof	of identification	Dao	
	Applicant's Employer of Income			Co-stor cultiv Employer o	6-3170	2
	Work Phone			Work Phone		
	Social Security Number *			Sociel Security Number *		
	Binhoale Number 1 - Friend, Nei	ghbor, Co-Worker, etc	Personal Referen	Binhdata Cea Number 2 - Close	Relative Not Living With Yo	
	Name			Name		·
	Address			Address		
	CityState	210	<u>+</u> +	Chysale	Zą.	
	Dayline Phone Number			Relationship	Daytime Phone Numbe	H
			Credit Referenc	88		
	NEMS			Name		
	Expiration Cale			Expiration Date	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u></u>
	Address			Address		
	City/Smie	Σlp		City/Suite	Σp	
	I certify that the applicant is application. My signature or and complete to the best of prescribed by the AEL&P Te cither in person or in writ unpeld balance for this and application of service is made	n this form authorized ( i my knowledge. The uriff. The applicant is ing for the closing o future utility service. (	AELAP to conduct a credit ch explicant agrees to pay the responsible for the court o if this account. The applica AELAP has the right to collec	ock. I declare that the info spplicable rates, and abi f all services rendered u ant shall pay any costs as	ormation provided is true, act de by the terms and condition Intil AELEP receives notifi	curate, ons as cation of any
	Signature of Applicant		Phinted Name		Dale	
	Signature of Co-Applicant		Pinted Name		Date	
~~~	-	nother option to prove explained in our tar		oto-bearing identification o alorne: Service Represen	or two types of identification	88 Rev, 1495
	•	EFFECTIVE:	December 21, 19	94		
JAN-	04-1995 i0:50	REFERENCE: Page 1 of 1	U-94-96(5)		91%	P.0

......



612 W. Willoughby Ave., Juneau, Alaska

(907) 586-2222 FAX (907) 463-3304 After Hours (907) 586-9765

PLEASE RETURN THIS PORTION WITH YOUR PAYMENT IN THE ENCLOSED RETURN ENVELOPE. IF YOU WISH TO PAY YOUR BILL IN PERSON, PLEASE BRING THE ENTIRE BILL.

÷.,		
r		

Serving the Greater Juneau Area Since 1893

ACCOUNT NUMBER	CURRENT CHARGES DUE BY
CHARGE AMOUNT REMITTED	CHARGES DUE
DEPOSIT REMITTED	DEPOSIT DUE
TOTAL REMITTED	TOTAL DUE

### RECEIVED

ACCOUNT NUM	BER			SER	VICE LOCATION					APR -	4 1994
STATEMENT	ATE	SERVICE F	FROM		то		BILLING	DAYS	-	State of Public Utilitie	Alaska s Commission
									Effect: Referen		10, 1994 -1
			MFTE	READING	ΔΤΔ				Page 3		
		Meter Ri		THEADING!					8		
METER NUMBER	PBF	EVIOUS	CURRENT	MULTIPLIER	USAGE (KILOWATT HOURS)	DEMAND (KILOWATTS)	ESTI- MATED	POWER FACTOR	ļ		
:	111	.41000							ENERG	Y MANAGEMENT INF	ORMATION
										PRIOR YEAR	CURRENT YEAR
									AVG. TEMP. KWH/BILLING DAY AVG. COST/DAY		
									DEPOSIT INFO	RMATION	
						and the set of			DATE	TRANSACTION	BALANCE
						REQUIRED			<u>e</u>		
						PAID					
						DUE					
								DESCRI	PTION AND CHARGE	S	AMOUNT
						ļ					
TOTAL DUE INCLU PMTS. RECEIVED		юн		PAYME	NTS APPLY AGAINST & OLDEST BALANCE				CUBBENT CHA	RGES & ADJUSTMENTS	
PRIOR BALAN	_	PMT. RE	CEIVED DEL		L. PAST DUE A	MOUNT	RENT CHARC	IES & ADJ.	NEW BALANCE	DEPOSIT DUE	TOTAL DUE

ALASKA ELECTRIC LIGHT AND POWER COMPANY

, э

. **'** 

### APR - 4 1994

State of Alaska Public Utilities Commission

Effective: June 10, 1994 Reference: TA240-1 Page 4 of 7

#### . 6

#### 

RATE SCHEDULES: Rate 10 Residential Rate 20 Small Commercial Rate 24 Large Commercial with Demand Metering Rate 25 Large Commercial with Electric Interruptible Heat	Rate 95 I Rate 96 I Rate 96 I	Experimental Residential Heat Pump Service Experimental Controlled Interruptible Load with Less Than 100 KW Capacity Experimental Woodsmoke Displacement Program	AI CF DA DJ	Interest Applied to the Account Connection Fee Deposit Applied to the Account Deposit Adjusted - This is done to move a payment you made in order to properly credit your deposit. This is also done if a deposit was assessed and remained unpaid.
Rate 30Small GovernmentRate 34Large Government with Demand MeteringRate 35Large Government with Electric Interruptible Heat	BI Billin total mont	TRANSACTION CODES: of all charges associated with hiy billing: Customer Charge, vathour and Kilowatt demand	DP DT FC LE LF	Deposit Payment Deposit Transferred Field Contact Fee (Delivery of Notices) Line Extension Amount Late Fee
Rate 41 Manufacturing and Processing Rate 43 Wholesale Rate 46 Dusk to Dawn Lighting	charg Regu	ges, Cost of Power Adjustment, Hatory Cost Charge, Sales Tax, Power Factor Adjustment.	MC NC	Miscellaneous Adjustment
Rate 91 Experimental Off-Peak Service	AD Adju	stment	NR	NSF Check Fee (Not Redeposited) NSF Check Redeposit Fee

PAYMENT LOCATIONS: In addition to our business office, AELP maintains payment drop boxes at the Utility Payment Centers at Foodland and Super Bear. A drop is also located in the business office door at 612 W. Willoughby Avenue. Cash payments are not advised when using these locations.

Effective: June 10, 1994 Reference: TA240-1 Page 5 of 7

...

Alaska Electric Light & Power Co.

Deposit Due

Total Due

Please show amount of

your payment

## **Notice of Scheduled Disconnection**

Full payment is due in our office by notice and \$18.00 charge. Your service is scheduled for disconnection on or after	to avoid a shut-off	612 W. Willoughby Avenue Juneau, Alaska 99801 Bus. Phone (907) 586-2222 Credit Counselor: (907) 463-6305 After hours phone: (907) 586-9765
Service address Meters		Date issued
		Account Number
		Overdue Charges Current Charges Account Balance

PLEASE READ THE BACK OF THIS NOTICE FOR IMPORTANT INFORMATION.

I

# **Deposit Account Status**

Account Name	····	Date Issued		
Service Location		Account Number		
	Total deposit required Deposit already paid Deposit due		APR - 4 1994 State of Alaska Public Utilitities Commission	RECEIVED

Please note that your service is subject to disconnection until this deposit is paid. If you need special payment arrangements, come into our office prior to the date payment is due.

AELP's deposit policy can be found on the back of this form.

¥.

### APR - 4 1994

State of Alaska Public Utilities Commission Effective: June 10, 1994 Reference: TA240-1 Page 6 of 7

This account shall be subject to disconnection if arrangements for payment in full is not received by the date specified on this notice.

You can avoid disconnection if you (1) either pay in full; (2) are eligible for, and have signed an appropriate deferred payment agreement; or (3) have made other arrangements suitable to AELP, which may include completion of an application for energy assistance by the due date of this notice.

If this service is occupied by a person who is seriously ill, elderly, handicapped, or dependent on a life support system, you should notify AELP immediately.

If you believe that the billing charges are incorrect, you should contact AELP prior to your scheduled disconnection date so that the dispute may be resolved. If you are not satisfied with AELP's resolution of your concerns you may then contact the Alaska Public Utilities Commission.

Please pay promptly to avoid a final notice and possible billing of an additional deposit equal to one month's average usage. If delivery of a final notice is necessary, you will also be charged an \$18.00 field charge. If AELP is forced to disconnect your service, a \$25.00 reconnect fee will be charged for reconnection before 4:00 p.m., or \$50.00 will be charged for after hours, weekend, and holiday reconnection.

J of Alaska
 Energy Assistance
 641 W. Willoughby, Suite 202
 Juneau, Alaska 99801
 Phone: (907) 465-3058

Tlingit-Haida Energy Assistance 320 W. Willoughby Avenue Third Floor Juneau, Alaska 99801 Phone: (907) 586-1432 State of Alaska Division of Public Assistance Emergency Energy Assistance 320 W. Willoughby, Room 201 Juneau, Alaska 99801 Phone: (907) 465-3551 Ak. Public Utilities Commission 1016 W. 6th Avenue Anchorage, Alaska 99501 Phone: (907) 276-6222

APPLIED BUSINESS FORMS

#### **Deposit Policy**

A security deposit is required until your payment history shows that for one year of continuous service, you have not been past due in payment more than twice and have not had more than one payment delinquency in the past six months. No more than two months' estimated average monthly bill for your service location or the average monthly bill of the customer class will be required.

A security deposit may be waived if you have established service with AELP during the past two years and have not been delinquent in payment during the last 12 months, or can provide a letter of credit from the electric utility which last provided comparable service, stating that you were not delinquent in payment during the last 12 months. If the letter of credit cannot be provided at the time of application for service, a deposit will be required until a favorable letter is received. The deposit will then be applied to your account.

Additional deposits: If your account is scheduled for disconnection, your account will be billed an amount, not to exceed the maximum deposit allowed. The deposit will be due immediately as a condition of continued service.

Returning your deposit: The deposit will be credited to your account if the above requirements for good credit are met and your account is not past due at the time of review. Should you close your account, your deposit will be applied to your final bill. If you are to receive a refund, it shall be paid within 30 days of closing. If you are transferring service to a new location, the deposit may be transferrable.

Interest paid on deposits: AELP will pay interest on all deposits over \$100 effective August 26, 1986. Interest will be paid at the current rate earned on the account in which those deposits are placed. If a customer's service is disconnected for non-payment of a delinquent balance, interest will not be paid for 12 months following re-establishment of service.

APPLIED BUSINESS FORMS

SHUT-OFF NOTICE This notice is effective for 10 days after the scheduled disconnect date.	Alaska Electric Light & P 612 W. Willoughby - Juneau, A Business Phone 586 After Hours Phone 586	Alaska 99801 -2222		Effective: June Reference: TA240 Page 7 of 7	
Customer Name	Account Numb	ier		é 10, 40−1	
Mailing Address	Service Locatio	on		1994	
City, State, Zip Code	Meter Number				
Reason for Disconnect Order         Non-Payment of Utility Account         Non-Payment of Deposit         Defaulted Payment Agreement         New Tenant         Other	Billed charges Billed deposit NSF Check + Collection charge Total due to avoid disconnection			ADD	4 { {
This notice was left at this premise on Electricity will be disconnected on or after Please discuss this account with office has not received the full amount by You may be eligible for energy assistance or a payment plan if fil prevents full payment of this account.	if our reconnect fees are \$2 days 8:00 a.m 4:00 p. after 4:00 p.m. and on	25.00 week o.m., \$50.00 weekends	Alaska Commission		