

STATISTICAL REPORT
of the
POWER COST EQUALIZATION
PROGRAM

Fiscal Year 2018
July 1, 2017 - June 30, 2018

Thirtieth Edition
October 2019

State of Alaska
Mike Dunleavy, Governor

Alaska Energy Authority



ALASKA ENERGY AUTHORITY

October 2019

Executive Director's Statement:

This report provides statistical data on the Power Cost Equalization (PCE) program for the fiscal year ended June 30, 2018.

The cost of electricity in rural parts of Alaska is substantially higher than in more urban areas of the state. PCE provides assistance to the customers of rural electric utilities by paying part of their electricity costs, which helps to ensure the viability of the local utility and the availability of reliable, centralized power.

Approximately 83,400 people live in the 194 communities that participated in the PCE program during FY18.

FY18 appropriations allowed for PCE payments at 100 percent, resulting in approximately \$26.1 million in program disbursements to communities.

The PCE statistical report, along with the *Power Cost Equalization Program Statistical Data by Community* report, may be found at akenergyauthority.org. Additional copies may be obtained from AEA by calling (907) 771-3000.

Sincerely,



Curtis Thayer
Executive Director

TABLE OF CONTENTS

Map of Participating Utilities/Communities	1
List of Participating Utilities/Communities.....	3
Program Highlights.....	4
Fiscal Year 2017 vs. 2018.....	5
Fiscal Year 2018 Statistics	6-25
Historical Trends Fiscal Years 2009 - 2018.....	26

The Alaska Energy Authority (AEA) complies with Title II of the Americans with Disabilities Act of 1990. This publication is available in alternative communications formats upon request. Please contact the Authority at (907) 771-3000 to make any necessary arrangements.

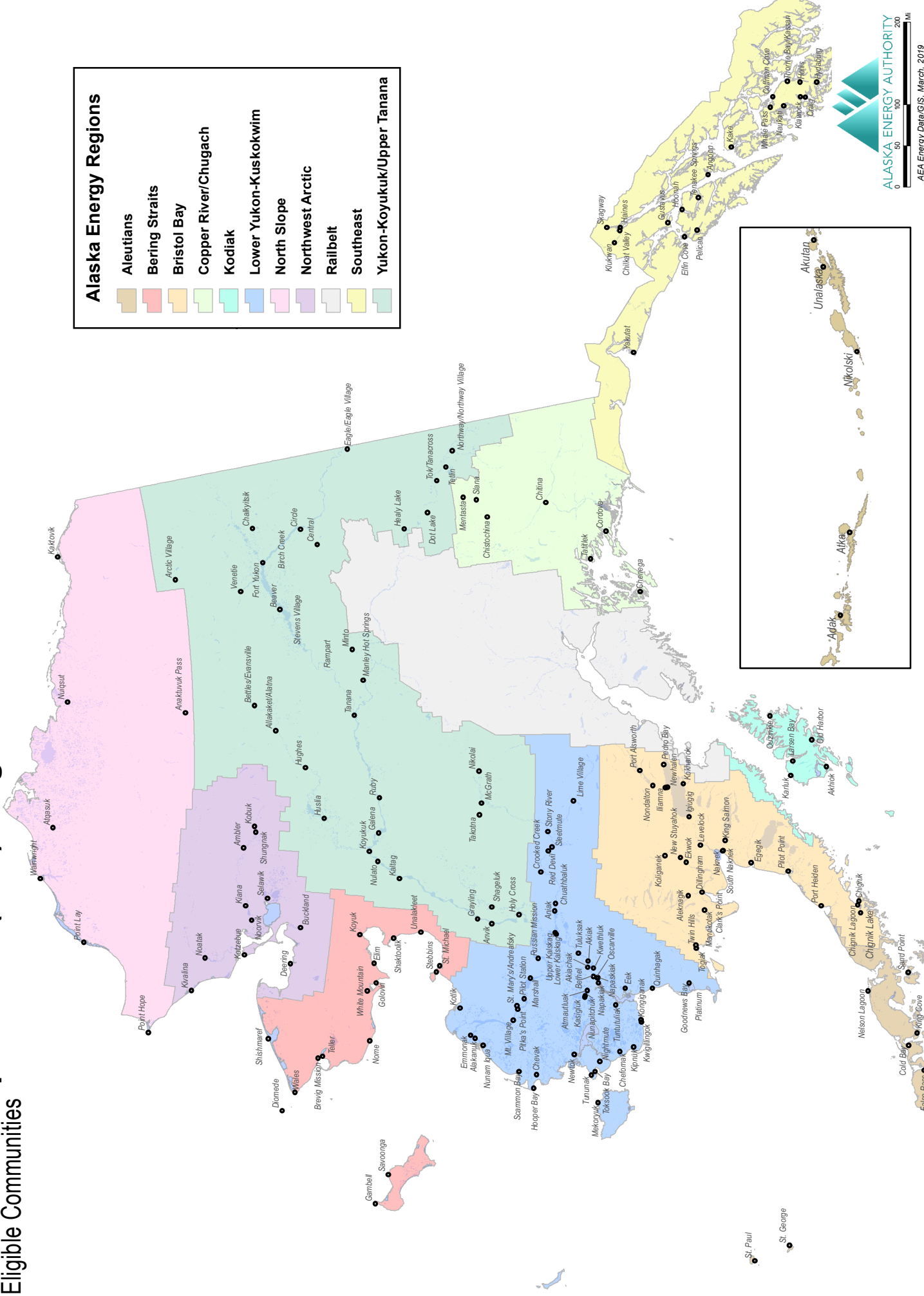
Data for the Power Cost Equalization Annual Statistics is primarily based on information submitted by the utility. Changes to the reported data and/or significant anomalies have been noted in the comments section.

Data for prior fiscal years does not include data collected after the publication of the PCE Annual Statistics Report for that fiscal year. Data for this fiscal year reflects only those monthly PCE reports that have been processed prior to publication.

Power Cost Equalization (PCE) Program Eligible Communities

Alaska Energy Regions

	Aleutians
	Bering Straits
	Bristol Bay
	Copper River/Chugach
	Kodiak
	Lower Yukon-Kuskokwim
	North Slope
	Northwest Arctic
	Railbelt
	Southeast
	Yukon-Koyukuk/Upper Tanana



THIS PAGE LEFT BLANK INTENTIONALLY

FY18 PCE Program Participating Utilities

Akhiok / Kaguyak Electric
Akiachak Native Community
Akiak City Council
Akutan Electric Utility
Alaska Power Company

<i>Allakaket / Alatna</i>	<i>Hydaburg</i>
<i>Bettles / Evansville</i>	<i>Klawock</i>
<i>Chistochina</i>	<i>Mentasta</i>
<i>Coffman Cove</i>	<i>Naukati</i>
<i>Craig</i>	<i>Northway / Northway Village</i>
<i>Dot Lake / Dot Lake Village</i>	<i>Skagway</i>
<i>Eagle / Eagle Village</i>	<i>Slana</i>
<i>Gustavus</i>	<i>Tetlin</i>
<i>Haines / Covenant Life</i>	<i>Thorne Bay / Kassan</i>
<i>Healy</i>	<i>Tok / Tanacross</i>
<i>Hollis</i>	<i>Whale Pass</i>

Alaska Village Electric Cooperative

<i>Alakanuk</i>	<i>Nightmute</i>
<i>Ambler</i>	<i>Noatak</i>
<i>Anvik</i>	<i>Noorvik</i>
<i>Bethel / Oscarville</i>	<i>Nulato</i>
<i>Brevig Mission</i>	<i>Nunapitchuk</i>
<i>Chevak</i>	<i>Old Harbor</i>
<i>Eek</i>	<i>Pilot Station</i>
<i>Ekwok</i>	<i>Pitka's Point</i>
<i>Elim</i>	<i>Quinhagak</i>
<i>Emmonak</i>	<i>Russian Mission</i>
<i>Gambell</i>	<i>Savoonga</i>
<i>Goodnews Bay</i>	<i>Scammon Bay</i>
<i>Grayingling</i>	<i>Selawik</i>
<i>Holy Cross</i>	<i>Shageluk</i>
<i>Hooper Bay</i>	<i>Shaktolik</i>
<i>Huslia</i>	<i>Shishmaref</i>
<i>Kaltag</i>	<i>Shungnak</i>
<i>Kasigluk</i>	<i>St. Mary's / Andreafsky</i>
<i>Kiana</i>	<i>St. Michael</i>
<i>Kivalina</i>	<i>Stebbins</i>
<i>Kobuk</i>	<i>Teller</i>
<i>Kotlik</i>	<i>Togiak</i>
<i>Koyuk</i>	<i>Toksook Bay</i>
<i>Lower Kalskag</i>	<i>Tununak</i>
<i>Marshall</i>	<i>Upper Kalskag</i>
<i>Mekoryuk</i>	<i>Wales</i>
<i>Minto</i>	<i>Yakutat</i>
<i>Mt. Village</i>	
<i>New Stuyahok</i>	

Alutiiq Power Company

Karluk

Aniak Light & Power Company

Arctic Village Council

Atka, City of

Atmautluak Joint Utilities

Beaver Joint Utilities

Birch Creek Electric
Buckland, City of
Chalkyitsik Village Council
Chenega IRA Village Council
Chignik, City of
Chignik Lagoon Power Utility
Chignik Lake Electric
Chitina Electric Inc.
Circle Electric Utility
Clarks Point Village Council
Cordova Electric Co-op
Diomedea Joint Utilities
Egegik Light and Power
Elfin Cove Utility Commission
False Pass, City of
Galena, City of
G & K Inc.

Cold Bay

Gold Country Energy

Central

Golovin Power Utilities

Gwitchyaa Zhee Utilities

Fort Yukon

Hughes Power & Light

Igiugig Electric Company

I-N-N Electric Cooperative

Iliamna / Newhalen / Nondalton

Inside Passage Electric Cooperative

Angoon Kake

Chilkat Valley Klukwan

Hoonah

Ipnatchiaq Electric Company

Deering

King Cove, City of

Kipnuk Light Plant

Kokhanok Village Council

Kotzebue Electric Association

Koyukuk, City of

Kwethluk Incorporated

Kwigillingok IRA Council

Larsen Bay Utility Company

Levelock Electrical Coop

Lime Village Electric Utility

Manokotak Power Company

McGrath Light & Power

Middle Kuskokwim Electric

Chuathbaluk Sleetmute

Crooked Creek Stony River

Red Devil

Naknek Electric

King Salmon

Naknek / South Naknek

Napakiak Ircinraq

Napaskiak Electric Utility

Naterkaq Light Plant

Chefornak

Nelson Lagoon Electrical Cooperative

New Koliganek Village Council

Koliganek

Nikolai, City of

Nome Joint Utility System

North Slope Borough

Anaktuvuk Pass

Point Hope

Atkasuk

Point Lay

Kaktovik

Wainwright

Nuiqsut

Nunam Iqua Electric Company

Nushagak Electric Cooperative

Aleknagik / Dillingham

Ouzinkie, City of

Pedro Bay Village Council

Pilot Point Electrical

Platinum Commercial Company

Port Heiden Utilities

Puvurna Power Company

Kongiganak

Rampart Village Council Electric

Ruby, City of

St. George, City of

St. Paul Municipal Electric

Stevens Village IRA Council

Takotna Community Assoc. Inc.

Tanalian Electric Cooperative

Port Aisworth

Tanana Power Company Inc.

Tatitlek Village IRA Council

TDX Adak Generating LLC

Adak

TDX Corporation

Sand Point

TDX Manley Generating LLC

Manley Hot Springs

Tenakee Springs, City of

Tuluksak Traditional Power Utility

Tuntutuliak Community Service Assoc.

Twin Hills Village Council

Umnak Power Company

Nikolski

Unalakleet Valley Electrical Cooperative

Unalaska, City of

Ungusrag Power Company

Newtok

Venetie Village Electric

White Mountain, City of

HIGHLIGHTS OF THE POWER COST EQUALIZATION PROGRAM

Eligibility

Utility

An electric utility participating in the Power Cost Equalization Program (PCE) must:
a) provide electric service to the public for compensation; b) during calendar year 1983, had less than 7,500 megawatt hours of residential consumption or less than 15,000 megawatt hours if two or more communities were served; and c) during calendar year 1984, the utility has used diesel-fired generators to produce more than 75% of its electrical consumption.

Customers

Customer eligibility is based on actual power purchased. State and federal offices/facilities, commercial customers and public schools are excluded from PCE. Residential customers are eligible for PCE credit up to 500 kilowatt-hours (kWh/s) per month. Community facilities, as a group, can receive PCE credit for up to 70 kilowatt-hours per month multiplied by the number of residents in a community.

Formula Used to determine PCE level/kWh for a utility:

Formula: 95% of the eligible costs per kWh between 17.58 cents/kWh, "the floor" and \$1.00/kWh, "the ceiling".

Costs below 17.58 cents/kWh and above \$1.00/kWh are not eligible for PCE.

If the eligible costs are \$1.00/kWh or more, the maximum PCE level is 78.30 cents/kWh ($\$1.00 - 17.58 \text{ cents} = 82.42 \text{ cents} \times 95\% = 78.30 \text{ cents}$).

A participating utility must meet generation efficiency and line loss standards; otherwise the PCE level is reduced to reflect those standards.

Process

The Regulatory Commission of Alaska (RCA)

RCA determines the PCE level per kWh for each utility. Two categories of costs are used in determining the PCE level: a) fuel expenses: the cost of fuel, including transportation of fuel; and b) non-fuel expenses: salaries, insurance, taxes, power plant parts and supplies, interest and other reasonable costs.

The Alaska Energy Authority (AEA)

Eligible utilities submit monthly reports to AEA that document the eligible power sold and PCE credits applied to eligible customers' bills. AEA calculates the amount of PCE on a monthly basis and issues payment to the utility. AEA verifies the eligibility of customers and of community facilities. In addition, AEA calculates the required pro-rated PCE levels based on available funds.

Authority

PCE is governed by Alaska Statutes 42.45.110-170, and by the Alaska Administrative Code 3 AAC 107.200-270 and 3 AAC 52.600-690.

POWER COST EQUALIZATION PROGRAM STATISTICS

	FISCAL YR 2017	FISCAL YR	% CHANGE See (6) 2017-2016%
Participation Statistics			
Population Served	83,850	83,400	-0.5%
Communities Served	194	194	0.0%
Participating Utilities	89	89	0.0%
Total Residential Customers (7)	27,857	28,365	1.8%
Total Community Facilities Customers (7)	2,067	2,090	1.1%
Total Customers (Residential & Community Facilities) (1) (7)	29,924	30,455	1.8%
Production Statistics			
Total Diesel Generation (kWh)	409,314,376	400,342,759	-2.2%
Total "Other" (Hydro/Wind/Solar/Natural Gas) Generation (kWh)	50,063,264	53,215,323	6.3%
Total Purchased Power (kWh)	52,252,672	52,097,365	-0.3%
Total kWh Sold (All Customers) (2)	462,997,827	458,734,104	-0.9%
PCE Eligible Residential kWh	97,751,041	96,597,391	-1.2%
PCE Eligible Community kWh	35,747,251	34,928,900	-2.3%
Total PCE Eligible - Community Facilities & Residential	133,498,292	131,526,291	-1.5%
Total PCE Eligible kWh Shown as Percent of Total kWh Sold	29%	21%	-27.0%
Average Monthly PCE Eligible kWh - Residential Customers (3)	292	284	-2.9%
Average Monthly PCE Eligible kWh - Community Facilities (3)	1,441	1,393	-3.4%
Average Monthly PCE Eligible kWh - Community Facilities / Per Resident (3)	36	35	-1.8%
Financial Statistics			
Average Price of Fuel Oil (\$/gallon)	\$ 2.6617	\$ 2.8569	7.3%
Total Fuel Oil Consumed (gallons)	28,838,704	28,638,535	-0.7%
Total Cost of Fuel Oil Purchased by the Utilities (\$)	\$ 76,759,457	\$ 76,137,419	-0.8%
Total Non-Fuel Expenses (\$) (6)	\$ 85,141,895	\$ 89,505,362	5.1%
Non-Fuel Expenses per Total kWh Sold (\$) (6)	\$ 0.1839	\$ 0.1951	6.1%
Total Operating Costs per kWh (\$) Sold (4)	\$ 0.3497	\$ 0.3611	3.3%
PCE Legislative Funding Appropriations for Utility Payments	\$ 40,000,000	\$ 32,355,000	-19.1%
Total Monthly Reports/PCE Reimbursements to Utilities Processed (5)	\$ 26,099,807	\$ 26,182,235	0.3%

(1) Assumes all customers were eligible to receive PCE credit.

(2) Value reduced by 577,169 in FY17 and 634,910 in FY18 to eliminate double counting of kWh's where power is sold/purchased between utilities participating in the PCE Program.

(3) Calculation assumes all customers were eligible to receive twelve (12) months of PCE credit.

(4) "Operating" costs include both fuel and non-fuel expenses.

(5) During FY17 and FY18 PCE payments were made at a 100% level for all 12 months.

(6) Net change between years is partially attributable to incomplete reporting by utilities

(7) Total Customers represents the number of customers reported by the utility for the last reported month.

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh			
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total	
AKHIOK/KAGUYAK ELECTRIC												
Akhiok PCE	\$ 0.8000	\$ 0.3872	\$ 0.4128	97	12	27	8	8	72,825	24,891	97,716	
Utility Company Total				97		27	8	8	72,825	24,891	97,716	
AKIAK CITY COUNCIL												
Akiak PCE	\$ 0.5300	\$ 0.2382	\$ 0.2918	389	12	94	8	34	334,744	52,157	386,901	
Utility Company Total				389		94	8	34	334,744	52,157	386,901	
AKIACHAK NATIVE COMMUNITY												
Akiachak PCE	\$ 0.6000	\$ 0.2620	\$ 0.3380	701	12	191	10	29	554,669	239,388	794,057	
Utility Company Total				701		191	10	29	554,669	239,388	794,057	
CITY OF AKUTAN												
Akutan PCE	\$ 0.9500	\$ 0.7742	\$ 0.1758	1000	12	40	11	24	152,996	108,875	261,871	
Utility Company Total				1,000		40	11	24	152,996	108,875	261,871	
ALASKA POWER COMPANY												
Allakaket; Alatna PCE	\$ 0.8417	\$ 0.5293	\$ 0.3124	191	13	66	16	18	194,647	89,109	283,756	
Bettles; Evansville PCE	\$ 0.7171	\$ 0.4110	\$ 0.3061	20	12	27	5	30	81,998	16,800	98,798	
Chistochina PCE	\$ 0.6592	\$ 0.3560	\$ 0.3032	88	12	45	1	19	131,219	12,580	143,799	
Coffman Cove PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	204	12	179	14	46	491,992	88,050	580,042	
Craig PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	1102	12	694	44	310	2,433,601	925,482	3,359,083	
Dot Lake; Dot Lake Village PCE	\$ 0.4643	\$ 0.2885	\$ 0.1758	79	12	24	2	17	73,028	0	73,028	
Eagle; Eagle Village PCE	\$ 0.6335	\$ 0.3316	\$ 0.3019	145	12	137	13	32	275,730	60,286	336,016	
Gustavus PCE	\$ 0.4903	\$ 0.1608	\$ 0.3295	558	12	472	5	109	1,011,029	35,659	1,046,688	
Haines; Covenant Life PCE	\$ 0.2817	\$ 0.0382	\$ 0.2435	2523	12	1,131	40	366	3,711,831	957,649	4,669,480	
Healy Lake PCE	\$ 1.0006	\$ 0.6803	\$ 0.3203	22	13	7	3	1	10,474	7,815	18,289	
Hollis PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	112	12	128	1	28	398,507	4,080	402,587	
Hydaburg PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	404	12	121	10	50	522,160	124,898	647,058	
Klawock PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	814	12	399	24	138	1,559,266	499,207	2,058,473	
Mentasta PCE	\$ 0.6592	\$ 0.3560	\$ 0.3032	113	12	48	5	20	132,127	20,702	152,829	
Naukati PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	104	12	83	0	14	286,795	0	286,795	
Northway; Northway Village PCE	\$ 0.7022	\$ 0.3968	\$ 0.3054	151	12	87	6	29	270,719	75,225	345,944	
Skagway PCE	\$ 0.2817	\$ 0.0382	\$ 0.2435	1065	12	673	44	550	2,006,620	848,289	2,854,909	
Slana PCE	\$ 0.6592	\$ 0.3560	\$ 0.3032	128	12	82	1	17	236,320	2,168	238,488	
Tetlin PCE	\$ 0.4643	\$ 0.2885	\$ 0.1758	110	12	44	4	8	133,190	67,432	200,622	
Thorne Bay; Kasaan PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	621	12	336	31	122	1,109,005	328,971	1,437,976	
Tok; Tanacross PCE	\$ 0.4643	\$ 0.2885	\$ 0.1758	1349	13	756	29	190	2,729,228	218,142	2,947,370	
Whale Pass PCE	\$ 0.2919	\$ 0.0429	\$ 0.2490	45	12	80	2	14	186,335	9,051	195,386	
Utility Company Total				9,948		5,619	300	2,128	17,985,821	4,391,595	22,377,416	
ALASKA VILLAGE ELECTRIC COOP												
Alakanuk PCE	\$ 0.4971	\$ 0.2494	\$ 0.2477	707	12	155	10	36	656,208	255,474	911,682	
Ambler PCE	\$ 0.5351	\$ 0.2943	\$ 0.2408	260	12	79	16	19	323,425	177,204	500,629	

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Anvik PCE	\$ 0.5447	\$ 0.3034	\$ 0.2413	77	12	37	11	17	131,779	46,449	178,228
Bethel; Oscarville PCE	\$ 0.3499	\$ 0.1043	\$ 0.2456	6294	12	1,879	47	863	7,825,477	2,401,472	10,226,949
Brevig Mission PCE	\$ 0.4967	\$ 0.2578	\$ 0.2389	418	12	91	10	24	426,901	143,823	570,724
Chevak PCE	\$ 0.5252	\$ 0.2464	\$ 0.2788	1030	12	205	10	38	843,847	240,446	1,084,293
Eek PCE	\$ 0.5053	\$ 0.2660	\$ 0.2393	341	12	110	10	22	378,538	79,566	458,104
Ekwook PCE	\$ 0.5554	\$ 0.3136	\$ 0.2418	113	12	52	11	15	174,011	25,835	199,846
Elim PCE	\$ 0.5209	\$ 0.2808	\$ 0.2401	339	12	90	11	32	398,660	149,167	547,827
Emmonak PCE	\$ 0.4971	\$ 0.2494	\$ 0.2477	856	12	210	22	60	869,782	614,021	1,483,803
Gambell PCE	\$ 0.5128	\$ 0.2432	\$ 0.2696	721	12	162	14	36	631,487	221,527	853,014
Goodnews Bay PCE	\$ 0.5084	\$ 0.2689	\$ 0.2395	265	12	81	10	12	321,509	64,364	385,873
Grayling PCE	\$ 0.5216	\$ 0.2815	\$ 0.2401	189	12	67	10	14	236,001	128,269	364,270
Holy Cross PCE	\$ 0.5081	\$ 0.2687	\$ 0.2394	155	12	78	10	13	259,135	99,765	358,900
Hooper Bay PCE	\$ 0.4907	\$ 0.2361	\$ 0.2546	1188	12	273	11	60	1,094,454	257,811	1,352,265
Huslia PCE	\$ 0.5356	\$ 0.2948	\$ 0.2408	326	12	102	17	22	407,791	136,136	543,927
Kaltag PCE	\$ 0.5179	\$ 0.2780	\$ 0.2399	172	12	68	14	23	245,313	85,861	331,174
Kasigluk PCE	\$ 0.4894	\$ 0.2380	\$ 0.2514	602	12	121	12	20	596,153	244,403	840,556
Kiana PCE	\$ 0.5421	\$ 0.3010	\$ 0.2411	421	12	126	15	17	480,417	199,712	680,129
Kivalina PCE	\$ 0.5462	\$ 0.3049	\$ 0.2413	429	12	86	10	19	407,538	105,855	513,393
Kobuk PCE	\$ 0.6691	\$ 0.4216	\$ 0.2475	148	12	39	3	15	154,943	89,511	244,454
Kotlik PCE	\$ 0.5170	\$ 0.2771	\$ 0.2399	621	12	123	11	34	554,421	198,143	752,564
Koyuk PCE	\$ 0.5083	\$ 0.2689	\$ 0.2394	331	12	93	11	28	393,311	148,842	542,153
Lower Kalskag PCE	\$ 0.5011	\$ 0.2620	\$ 0.2391	288	12	83	7	11	292,133	91,111	383,244
Marshall PCE	\$ 0.4884	\$ 0.2499	\$ 0.2385	459	12	106	19	21	475,545	167,472	643,017
Mekoryuk PCE	\$ 0.5213	\$ 0.2575	\$ 0.2638	215	12	89	12	25	290,836	87,772	378,608
Minto PCE	\$ 0.4900	\$ 0.2515	\$ 0.2385	212	12	73	7	18	247,785	128,563	376,348
Mt. Village PCE	\$ 0.4947	\$ 0.2559	\$ 0.2388	860	12	179	18	46	769,316	336,197	1,105,513
New Stuyahok PCE	\$ 0.5554	\$ 0.3136	\$ 0.2418	497	12	105	10	37	471,493	78,390	549,883
Nightmute PCE	\$ 0.4972	\$ 0.2365	\$ 0.2607	285	12	53	8	22	243,927	51,584	295,511
Noatak PCE	\$ 0.7869	\$ 0.5335	\$ 0.2534	583	12	116	8	26	599,409	194,958	794,367
Noorvik PCE	\$ 0.5095	\$ 0.2700	\$ 0.2395	644	12	131	10	34	630,432	336,030	966,462
Nulato PCE	\$ 0.5164	\$ 0.2765	\$ 0.2399	246	12	107	18	16	391,840	188,275	580,115
Nunapituchuk PCE	\$ 0.4894	\$ 0.2380	\$ 0.2514	584	12	129	12	25	564,315	94,782	659,097
Old Harbor PCE	\$ 0.5485	\$ 0.3070	\$ 0.2415	231	12	99	12	24	328,389	136,967	465,356
Pilot Station PCE	\$ 0.5240	\$ 0.2838	\$ 0.2402	647	12	136	13	23	555,834	277,287	833,121
Pitkas Point PCE	\$ 0.5126	\$ 0.2729	\$ 0.2397	117	12	29	5	5	118,560	83,088	201,648
Quinhagak PCE	\$ 0.4943	\$ 0.2326	\$ 0.2617	735	12	186	17	25	807,039	287,911	1,094,950
Russian Mission PCE	\$ 0.5228	\$ 0.2826	\$ 0.2402	331	12	76	6	15	347,045	63,458	410,503
Savoonga PCE	\$ 0.5047	\$ 0.2532	\$ 0.2515	729	12	158	9	46	706,686	196,900	903,586
Scammon Bay PCE	\$ 0.5068	\$ 0.2674	\$ 0.2394	570	12	122	8	35	524,468	129,206	653,674
Selawik PCE	\$ 0.5199	\$ 0.2759	\$ 0.2440	847	12	165	17	39	744,697	533,606	1,278,303
Shageluk PCE	\$ 0.5391	\$ 0.2981	\$ 0.2410	77	12	36	8	12	104,474	43,115	147,589
Shaktolik PCE	\$ 0.5043	\$ 0.2325	\$ 0.2718	281	12	62	4	28	312,460	65,907	378,367
Shishmaref PCE	\$ 0.5252	\$ 0.2849	\$ 0.2403	597	12	145	10	48	617,615	118,106	735,721
Shungnak PCE	\$ 0.6691	\$ 0.4216	\$ 0.2475	299	12	62	9	19	288,610	149,596	438,206
St. Mary's; Andreatsky PCE	\$ 0.5126	\$ 0.2729	\$ 0.2397	587	12	172	18	61	661,850	431,993	1,093,843
St. Michael PCE	\$ 0.4971	\$ 0.2582	\$ 0.2389	417	12	92	10	40	422,597	299,391	721,988
Stebbins PCE	\$ 0.4971	\$ 0.2582	\$ 0.2389	630	12	135	12	36	571,561	102,475	674,036
Teller PCE	\$ 0.5433	\$ 0.3021	\$ 0.2412	263	12	72	6	33	258,607	34,941	293,548
Togiak PCE	\$ 0.5109	\$ 0.2713	\$ 0.2396	893	12	228	19	76	914,297	249,464	1,163,761

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Toksook Bay PCE	\$ 0.4972	\$ 0.2365	\$ 0.2607	656	12	133	15	29	614,963	322,673	937,636
Tununak PCE	\$ 0.4972	\$ 0.2365	\$ 0.2607	387	12	89	9	26	347,802	65,874	413,676
Upper Kalskag PCE	\$ 0.5011	\$ 0.2620	\$ 0.2391	231	12	65	2	29	273,697	9,150	282,847
Wales PCE	\$ 0.5562	\$ 0.3144	\$ 0.2418	167	12	47	5	23	174,383	44,676	219,059
Yakutat PCE	\$ 0.4491	\$ 0.2589	\$ 0.1902	594	12	272	29	149	1,039,278	387,939	1,427,217
Utility Company Total				31,162		8,079	678	2,541	33,523,044	11,902,513	45,425,557
ANIAK LIGHT & POWER											
Aniak PCE	\$ 0.6302	\$ 0.3049	\$ 0.3253	517	12	174	8	32	708,761	51,868	760,629
Utility Company Total				517		174	8	32	708,761	51,868	760,629
ARCTIC VILLAGE COUNCIL											
Arctic Village PCE	\$ 1.0000	\$ 0.7830	\$ 0.2170	180	10	79	5	13	140,163	39,502	179,665
Utility Company Total				180		79	5	13	140,163	39,502	179,665
CITY OF ATKA											
Atka PCE	\$ 0.6250	\$ 0.2368	\$ 0.3882	65	12	30	18	15	98,085	32,607	130,692
Utility Company Total				65		30	18	15	98,085	32,607	130,692
ATMAUTLUAK TRIBAL UTILITIES											
Atmautluak PCE	\$ 0.7000	\$ 0.4048	\$ 0.2952	315	12	71	6	12	281,190	73,218	354,408
Utility Company Total				315		71	6	12	281,190	73,218	354,408
BEAVER JOINT UTILITIES											
Beaver PCE	\$ 0.9000	\$ 0.6128	\$ 0.2872	69	12	43	3	12	83,033	18,000	101,033
Utility Company Total				69		43	3	12	83,033	18,000	101,033
BIRCH CREEK ELECTRIC COMPANY											
Birch Creek PCE	\$ 1.1500	\$ 0.7693	\$ 0.3807	26	10	13	2	7	21,960	0	21,960
Utility Company Total				26		13	2	7	21,960	0	21,960
CITY OF BUCKLAND											
Buckland PCE	\$ 0.4741	\$ 0.1334	\$ 0.3407	507	8	102	12	26	320,269	13,031	333,300
Utility Company Total				507		102	12	26	320,269	13,031	333,300
CHALKYITSIK VILLAGE COUNCIL											
Chalkyitsik PCE	\$ 0.9500	\$ 0.5071	\$ 0.4429	79	12	43	10	10	54,278	60,833	115,111
Utility Company Total				79		43	10	10	54,278	60,833	115,111
NATIVE VILLAGE OF CHENEGA											
Chenega Bay PCE	\$ 0.6650	\$ 0.3654	\$ 0.2996	72	12	25	9	20	73,856	34,956	108,812
Utility Company Total				72		25	9	20	73,856	34,956	108,812
CITY OF CHIGNIK											
Chignik PCE	\$ 0.4160	\$ 0.2258	\$ 0.1902	96	12	60	10	32	150,918	80,531	231,449
Utility Company Total				96		60	10	32	150,918	80,531	231,449

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
CHIGNIK LAKE ELECTRIC UTILITY											
Chignik Lake PCE	\$ 0.8500	\$ 0.4008	\$ 0.4492	64	12	42	8	6	110,341	36,432	146,773
Utility Company Total				64		42	8	6	110,341	36,432	146,773
CHIGNIK LAGOON POWER UTILITY											
Chignik Lagoon PCE	\$ 0.6250	\$ 0.2466	\$ 0.3784	85	12	78	6	12	146,074	58,134	204,208
Utility Company Total				85		78	6	12	146,074	58,134	204,208
CHITINA ELECTRIC INC.											
Chitina PCE	\$ 0.7000	\$ 0.3668	\$ 0.3332	104	12	44	2	34	91,556	13,916	105,472
Utility Company Total				104		44	2	34	91,556	13,916	105,472
CIRCLE ELECTRIC LLC											
Circle PCE	\$ 0.7611	\$ 0.5312	\$ 0.2299	108	12	38	7	8	95,746	69,485	165,231
Utility Company Total				108		38	7	8	95,746	69,485	165,231
CLARKS POINT VILLAGE COUNCIL											
Clarks Point PCE	\$ 1.1000	\$ 0.6459	\$ 0.4541	54	12	42	7	14	99,759	27,875	127,634
Utility Company Total				54		42	7	14	99,759	27,875	127,634
CORDOVA ELECTRIC											
Cordova PCE	\$ 0.3532	\$ 0.0813	\$ 0.2719	2522	12	969	59	606	3,332,589	2,095,784	5,428,373
Utility Company Total				2,522		969	59	606	3,332,589	2,095,784	5,428,373
DIOMEDE JOINT UTILITIES											
Diomed PCE	\$ 0.6500	\$ 0.2205	\$ 0.4295	88	12	39	4	14	145,957	27,627	173,584
Utility Company Total				88		39	4	14	145,957	27,627	173,584
CITY OF EGEGIK											
Egegik PCE	\$ 0.6500	\$ 0.4722	\$ 0.1778	85	12	81	18	24	122,535	71,400	193,935
Utility Company Total				85		81	18	24	122,535	71,400	193,935
ELFIN COVE UTILITY COMMISSION											
Elfin Cove PCE	\$ 0.6800	\$ 0.4098	\$ 0.2702	44	12	47	6	26	54,301	8,834	63,135
Utility Company Total				44		47	6	26	54,301	8,834	63,135
CITY OF FALSE PASS											
False Pass PCE	\$ 0.4333	\$ 0.1160	\$ 0.3173	73	12	29	12	19	72,799	56,106	128,905
Utility Company Total				73		29	12	19	72,799	56,106	128,905
CITY OF GALENA											
Galena PCE	\$ 0.6700	\$ 0.1891	\$ 0.4809	488	12	197	14	175	672,363	406,733	1,079,096
Utility Company Total				488		197	14	175	672,363	406,733	1,079,096
G & K INC.											
Cold Bay PCE	\$ 0.6667	\$ 0.4432	\$ 0.2235	59	12	38	4	77	68,983	49,380	118,363
Utility Company Total				59		38	4	77	68,983	49,380	118,363

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
GOLD COUNTRY ENERGY											
Central PCE	\$ 0.6826	\$ 0.3629	\$ 0.3197	86	12	136	1	14	235,205	4,805	240,010
Utility Company Total				86		136	1	14	235,205	4,805	240,010
GOLOVIN POWER UTILITIES											
Golovin PCE	\$ 0.3800	\$ 0.1263	\$ 0.2537	182	12	49	11	43	223,044	128,348	351,392
Utility Company Total				182		49	11	43	223,044	128,348	351,392
GWITCHYAA ZHEE UTILITY COMPANY											
Fort Yukon PCE	\$ 0.6552	\$ 0.3574	\$ 0.2978	558	12	257	17	80	847,257	349,137	1,196,394
Utility Company Total				558		257	17	80	847,257	349,137	1,196,394
HUGHES POWER & LIGHT											
Hughes PCE	\$ 0.7100	\$ 0.5342	\$ 0.1758	91	12	46	3	14	156,013	69,515	225,528
Utility Company Total				91		46	3	14	156,013	69,515	225,528
IGIUGIG ELECTRIC COMPANY											
Igiugig PCE	\$ 0.9190	\$ 0.5986	\$ 0.3204	53	12	28	13	11	84,073	44,160	128,233
Utility Company Total				53		28	13	11	84,073	44,160	128,233
ILIAMNA NEWHALEN NONDALTON											
Iliamna Newhalen Nondalton PCE	\$ 0.6500	\$ 0.3930	\$ 0.2570	441	12	192	16	95	589,578	297,956	887,534
Utility Company Total				441		192	16	95	589,578	297,956	887,534
INSIDE PASSAGE ELECTRIC											
Angoon PCE	\$ 0.5597	\$ 0.3071	\$ 0.2526	408	12	193	8	33	616,778	221,842	838,620
Chiklat Valley PCE	\$ 0.5597	\$ 0.3071	\$ 0.2526	666	12	210	1	40	564,530	1,436	565,966
Hoonah PCE	\$ 0.5597	\$ 0.3071	\$ 0.2526	793	12	377	28	76	1,384,370	630,574	2,014,944
Kake PCE	\$ 0.5597	\$ 0.3071	\$ 0.2526	605	12	238	15	55	787,631	192,659	980,290
Klukwan PCE	\$ 0.5597	\$ 0.3071	\$ 0.2526	95	12	48	9	8	179,428	79,660	259,088
Utility Company Total				2,567		1,066	61	212	3,532,737	1,126,171	4,658,908
IPNATCHIAQ ELECTRIC COMPANY											
Deering PCE	\$ 0.6547	\$ 0.2600	\$ 0.3947	143	12	48	5	15	191,679	89,927	281,606
Utility Company Total				143		48	5	15	191,679	89,927	281,606
KARLUK IRA TRIBAL COUNCIL											
Karluk PCE	\$ 0.7000	\$ 0.4135	\$ 0.2865	24	12	14	4	12	52,084	19,322	71,406
Utility Company Total				24		14	4	12	52,084	19,322	71,406
KING COVE CORPORATION											
King Cove PCE	\$ 0.3000	\$ 0.0001	\$ 0.2999	923	4	192	33	219	224,004	250,453	474,457
Utility Company Total				923		192	33	219	224,004	250,453	474,457
KIPNUK LIGHT PLANT											
Kipnuk PCE	\$ 0.5053	\$ 0.2765	\$ 0.2288	673	12	183	6	68	733,526	73,862	807,388

State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018

Columns f - h: Values extracted from utilities' most recent fiscal year 2018 monthly report
 Column p: Alaska Village Electric Cooperative average price of fuel is per reported actual fuel cost divided by gallons used;
 all others are per prices used to determine PCE level
 Columns i, j, m: Values summed from fiscal year 2018 utility reports

	i	m	n	o	p	q	r	s	t	
			o/n							
PCE Payments Made	Total kWh Sold	Total Fuel Used (diesel)		Avg Price of Fuel (\$/gal)	Total Non Fuel Expenses	Total kWh Generated (Diesel)	Total kWh Generated (Non Diesel)	Total kWh Purchased	Notes	Utility/Community
		Gallons	Cost							
										GOLD COUNTRY ENERGY
\$ 86,758	360,692	42,429	\$ 96,571	\$ 2.28	\$ 80,599	472,671	0	0		Central PCE
\$ 86,758	360,692	42,429	\$ 96,571	\$ 2.28	\$ 80,599	472,671	0	0		
										GOLOVIN POWER UTILITIES
\$ 45,451	1,016,488	80,611	\$ 182,577	\$ 2.26	\$ 155,315	1,044,080	0	0		Golovin PCE
\$ 45,451	1,016,488	80,611	\$ 182,577	\$ 2.26	\$ 155,315	1,044,080	0	0		
										GWITCHYAA ZHEE UTILITY COMPANY
\$ 441,439	2,518,288	219,731	\$ 1,288,503	\$ 5.86	\$ 499,038	3,217,833	0	0		Fort Yukon PCE
\$ 441,439	2,518,288	219,731	\$ 1,288,503	\$ 5.86	\$ 499,038	3,217,833	0	0		
										HUGHES POWER & LIGHT
\$ 118,435	391,418	48,138	\$ 216,646	\$ 4.50	\$ 92,383	443,922	0	0		Hughes PCE
\$ 118,435	391,418	48,138	\$ 216,646	\$ 4.50	\$ 92,383	443,922	0	0		
										IGIUGIG ELECTRIC COMPANY
\$ 77,138	256,035	24,789	\$ 145,023	\$ 5.85	\$ 51,452	325,326	0	0		Igiugig PCE
\$ 77,138	256,035	24,789	\$ 145,023	\$ 5.85	\$ 51,452	325,326	0	0		
										ILIAMNA NEWHALEN NONDALTON
\$ 350,472	2,930,185	7,783	\$ 36,349	\$ 4.67	\$ -	102,490	3,594,343	0	Non-fuel costs not provided by utility	Iliamna Newhalen Nondalton PCE
\$ 350,472	2,930,185	7,783	\$ 36,349	\$ 4.67	\$ -	102,490	3,594,343	0		
										INSIDE PASSAGE ELECTRIC
\$ 255,108	1,581,236	120,226	\$ 294,298	\$ 2.45	\$ 509,474	1,792,705	0	0		Angoon PCE
\$ 172,074	1,070,801	0	\$ -	\$ -	\$ 545,231	0	1,051,920	774,900		Chilkat Valley PCE
\$ 613,082	4,198,932	246,002	\$ 603,533	\$ 2.45	\$ 1,037,155	3,486,555	1,140,373	0		Hoonah PCE
\$ 298,322	1,968,818	152,721	\$ 372,245	\$ 2.44	\$ 678,451	2,242,369	0	0		Kake PCE
\$ 78,784	460,990	0	\$ -	\$ -	\$ 136,760	0	0	0	See Chilkat Valley for generation data	Klukwan PCE
\$ 1,417,370	9,280,777	518,949	\$ 1,270,077	\$ 7.34	\$ 2,907,071	7,521,629	2,192,293	774,900		
										IPNATCHIAQ ELECTRIC COMPANY
\$ 72,872	628,830	43,743	\$ 114,736	\$ 2.62	\$ 300,978	596,835	54,986	0		Deering PCE
\$ 72,872	628,830	43,743	\$ 114,736	\$ 2.62	\$ 300,978	596,835	54,986	0		
										KARLUK IRA TRIBAL COUNCIL
\$ 28,185	187,431	20,091	\$ 66,890	\$ 3.33	\$ 55,520	207,987	0	0		Karluk PCE
\$ 28,185	187,431	20,091	\$ 66,890	\$ 3.33	\$ 55,520	207,987	0	0		
										KING COVE CORPORATION
\$ -	1,205,668	13,704	\$ 29,920	\$ 2.18	\$ 25,654	200,649	1,205,478	0	4 months reported	King Cove PCE
\$ -	1,205,668	13,704	\$ 29,920	\$ 2.18	\$ 25,654	200,649	1,205,478	0		
										KIPNUK LIGHT PLANT
\$ 143,835	1,796,441	154,585	\$ 371,752	\$ 2.40	\$ 491,614	1,940,748	0	0		Kipnuk PCE

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Utility Company Total				673		183	6	68	733,526	73,862	807,388
KOKHANOK VILLAGE COUNCIL											
Kokhanok PCE	\$ 0.9000	\$ 0.6555	\$ 0.2445	152	12	59	11	11	169,972	70,360	240,332
Utility Company Total				152		59	11	11	169,972	70,360	240,332
KOTZEBUE ELECTRIC ASSOCIATION											
Kotzebue PCE	\$ 0.3816	\$ 0.1808	\$ 0.2008	3295	12	1,084	26	172	3,651,973	1,586,369	5,238,342
Utility Company Total				3,295		1,084	26	172	3,651,973	1,586,369	5,238,342
CITY OF KOYUKUK											
Koyukuk PCE	\$ 0.9500	\$ 0.2756	\$ 0.6744	97	12	67	5	15	92,869	28,030	120,899
Utility Company Total				97		67	5	15	92,869	28,030	120,899
KWETHLUK INCORPORATED											
Kwethluk PCE	\$ 1.0000	\$ 0.2055	\$ 0.7945	805	12	183	2	36	679,040	16,088	695,128
Utility Company Total				805		183	2	36	679,040	16,088	695,128
KWIGILLINGOK IRA COUNCIL											
Kwigillingok PCE	\$ 0.6700	\$ 0.3568	\$ 0.3132	385	12	97	3	23	406,894	56,941	463,835
Utility Company Total				385		97	3	23	406,894	56,941	463,835
LARSEN BAY UTILITY COMPANY											
Larsen Bay PCE	\$ 0.4100	\$ 0.0001	\$ 0.4099	77	12	52	12	30	103,173	65,240	168,413
Utility Company Total				77		52	12	30	103,173	65,240	168,413
LEVELOCK ELECTRICAL COOP											
Levelock PCE	\$ 0.8500	\$ 0.3654	\$ 0.4846	87	11	34	8	30	105,418	35,002	140,420
Utility Company Total				87		34	8	30	105,418	35,002	140,420
LIME VILLAGE ELECTRIC UTILITY											
Lime Village PCE	\$ 1.7748	\$ 0.7830	\$ 0.9918	36	10	17	5	2	10,928	11,952	22,880
Utility Company Total				36		17	5	2	10,928	11,952	22,880
MANOKOTAK POWER COMPANY											
Manokotak PCE	\$ 0.5500	\$ 0.2418	\$ 0.3082	496	12	152	5	35	512,887	63,959	576,846
Utility Company Total				496		152	5	35	512,887	63,959	576,846
MCGRATH LIGHT & POWER											
McGrath PCE	\$ 0.7871	\$ 0.3356	\$ 0.4515	302	12	179	15	88	448,264	192,923	641,187
Utility Company Total				302		179	15	88	448,264	192,923	641,187
MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE INC											
Chuathbaluk PCE	\$ 1.1750	\$ 0.7350	\$ 0.4400	118	12	32	10	7	79,771	42,223	121,994
Crooked Creek PCE	\$ 1.1750	\$ 0.7350	\$ 0.4400	92	12	30	4	12	79,454	27,236	106,690

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

Columns f - h: Values extracted from utilities' most recent fiscal year 2018 monthly report

Column p: Alaska Village Electric Cooperative average price of fuel is per reported actual fuel cost divided by gallons used;
all others are per prices used to determine PCE level

Columns i, j, m: Values summed from fiscal year 2018 utility reports

l m n o p q r s t
 o / n

PCE Payments Made	Total kWh Sold	Total Fuel Used (diesel)		Avg Price of Fuel (\$/gal)	Total Non Fuel Expenses	Total kWh Generated (Diesel)	Total kWh Generated (Non Diesel)	Total kWh Purchased	Notes	Utility/Community
		Gallons	Cost							
\$ 143,835	1,796,441	154,585	\$ 371,752	\$ 2.40	\$ 491,614	1,940,748	0	0		
										KOKHANOK VILLAGE COUNCIL
\$ 147,200	388,939	42,533	\$ 189,679	\$ 4.46	\$ 130,721	452,200	0	0		Kokhanok PCE
\$ 147,200	388,939	42,533	\$ 189,679	\$ 4.46	\$ 130,721	452,200	0	0		
										KOTZEBUE ELECTRIC ASSOCIATION
\$ 942,900	19,215,208	1,179,262	\$ 2,797,390	\$ 2.37	\$ 686,784	17,022,643	4,711,606	0		Kotzebue PCE
\$ 942,900	19,215,208	1,179,262	\$ 2,797,390	\$ 2.37	\$ 686,784	17,022,643	4,711,606	0		
										CITY OF KOYUKUK
\$ 35,420	224,654	29,113	\$ 74,971	\$ 2.58	\$ 30,388	310,293	0	0		Koyukuk PCE
\$ 35,420	224,654	29,113	\$ 74,971	\$ 2.58	\$ 30,388	310,293	0	0		
										KWETHLUK INCORPORATED
\$ 142,733	1,576,035	138,417	\$ 400,075	\$ 2.89	\$ 166,890	1,794,165	0	0		Kwethluk PCE
\$ 142,733	1,576,035	138,417	\$ 400,075	\$ 2.89	\$ 166,890	1,794,165	0	0		
										KWIGILLINGOK IRA COUNCIL
\$ 156,486	1,197,756	86,617	\$ 242,426	\$ 2.80	\$ 402,689	1,042,090	306,521	20,792		Kwigillingok PCE
\$ 156,486	1,197,756	86,617	\$ 242,426	\$ 2.80	\$ 402,689	1,042,090	306,521	20,792		
										LARSEN BAY UTILITY COMPANY
\$ -	834,648	2,332	\$ 8,192	\$ 3.51	\$ 38,400	28,935	971,111	0		Larsen Bay PCE
\$ -	834,648	2,332	\$ 8,192	\$ 3.51	\$ 38,400	28,935	971,111	0		
										LEVELOCK ELECTRICAL COOP
\$ 51,309	320,990	33,977	\$ 92,815	\$ 2.73	\$ 98,515	404,972	0	0		Levelock PCE
\$ 51,309	320,990	33,977	\$ 92,815	\$ 2.73	\$ 98,515	404,972	0	0		
										LIME VILLAGE ELECTRIC UTILITY
\$ 17,931	47,671	11,034	\$ 73,378	\$ 6.65	\$ -	76,998	0	0	Non-fuel costs not provided by utility	Lime Village PCE
\$ 17,931	47,671	11,034	\$ 73,378	\$ 6.65	\$ -	76,998	0	0		
										MANOKOTAK POWER COMPANY
\$ 140,091	1,192,005	107,244	\$ 298,531	\$ 2.78	\$ 250,901	1,265,745	0	0		Manokotak PCE
\$ 140,091	1,192,005	107,244	\$ 298,531	\$ 2.78	\$ 250,901	1,265,745	0	0		
										MCGRATH LIGHT & POWER
\$ 223,822	1,943,680	152,818	\$ 487,299	\$ 3.19	\$ -	2,185,495	0	0	Non-fuel costs not provided by utility	McGrath PCE
\$ 223,822	1,943,680	152,818	\$ 487,299	\$ 3.19	\$ -	2,185,495	0	0		
										MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE INC
\$ 86,624	209,725	21,184	\$ 60,609	\$ 2.86	\$ 176,382	240,771	0	0		Chuathbaluk PCE
\$ 75,510	220,550	21,552	\$ 61,631	\$ 2.86	\$ 186,807	245,714	0	0		Crooked Creek PCE

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Red Devil PCE	\$ 1.1750	\$ 0.7350	\$ 0.4400	15	12	13	0	5	29,935	0	29,935
Sleetmute PCE	\$ 1.1750	\$ 0.7350	\$ 0.4400	98	12	34	4	10	71,311	43,628	114,939
Stony River PCE	\$ 1.1750	\$ 0.7350	\$ 0.4400	41	12	15	5	6	37,044	0	37,044
Utility Company Total				364		124	23	40	297,515	113,087	410,602
NAKNEK ELECTRIC											
Naknek;S.Naknek;Kng Slmn PCE	\$ 0.4630	\$ 0.2578	\$ 0.2052	874	12	733	38	393	1,894,814	734,086	2,628,900
Utility Company Total				874		733	38	393	1,894,814	734,086	2,628,900
NAPAKIAK IRCINRAQ											
Napakiaak PCE	\$ 0.6972	\$ 0.3122	\$ 0.3850	355	12	107	4	24	350,348	38,618	388,966
Utility Company Total				355		107	4	24	350,348	38,618	388,966
NAPASKIAK ELECTRIC UTILITY											
Napaskiak PCE	\$ 0.7000	\$ 0.2310	\$ 0.4690	458	12	109	8	32	383,527	54,529	438,056
Utility Company Total				458		109	8	32	383,527	54,529	438,056
NATERKAQ LIGHT PLANT											
Chefornak PCE	\$ 0.4900	\$ 0.3142	\$ 0.1758	442	12	93	18	30	431,801	67,339	499,140
Utility Company Total				442		93	18	30	431,801	67,339	499,140
NELSON LAGOON ELECTRICAL COOP											
Nelson Lagoon PCE	\$ 0.8400	\$ 0.4899	\$ 0.3501	34	12	26	5	12	102,829	26,019	128,848
Utility Company Total				34		26	5	12	102,829	26,019	128,848
NEW KOLIGANEK VILLAGE COUNCIL											
Koliganek PCE	\$ 0.5000	\$ 0.2461	\$ 0.2539	220	12	74	9	18	232,671	85,675	318,346
Utility Company Total				220		74	9	18	232,671	85,675	318,346
CITY OF NIKOLAI											
Nikolai PCE	\$ 0.9000	\$ 0.4937	\$ 0.4063	94	12	40	7	12	115,146	33,295	148,441
Utility Company Total				94		40	7	12	115,146	33,295	148,441
NOME JOINT UTILITY SYSTEM											
Nome PCE	\$ 0.3330	\$ 0.0836	\$ 0.2494	3777	12	1,744	79	373	5,522,195	2,133,156	7,655,351
Utility Company Total				3,777		1,744	79	373	5,522,195	2,133,156	7,655,351
NORTH SLOPE BOROUGH											
Anaktuvuk Pass PCE	\$ 0.1500	\$ -	\$ 0.1500	393	12	99	2	60	236,462	42,158	278,620
Atkasuk PCE	\$ 0.2480	\$ -	\$ 0.2480	248	12	61	2	54	135,318	57,857	193,175
Kaktovik PCE	\$ 0.2061	\$ -	\$ 0.2061	262	12	77	3	51	166,826	68,796	235,622
Nuiqsut PCE	\$ 0.0800	\$ -	\$ 0.0800	446	12	112	3	74	457,000	98,730	555,730
Point Hope PCE	\$ 0.1807	\$ -	\$ 0.1807	711	12	186	2	87	500,248	53,297	553,545

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

Columns f - h: Values extracted from utilities' most recent fiscal year 2018 monthly report
 Column p: Alaska Village Electric Cooperative average price of fuel is per reported actual fuel cost divided by gallons used;
 all others are per prices used to determine PCE level
 Columns i, j, m: Values summed from fiscal year 2018 utility reports

	l	m	n	o	p	q	r	s	t		
					o/n						
PCE Payments Made	Total kWh Sold	Total Fuel Used (diesel)		Avg Price of Fuel (\$/gal)	Total Non Fuel Expenses	Total kWh Generated (Diesel)	Total kWh Generated (Non Diesel)	Total kWh Purchased	Notes	Utility/Community	
		Gallons	Cost								
\$ 21,175	56,179	9,007	\$ 25,752	\$ 2.86	\$ 119,058	66,398	0	0		Red Devil PCE	
\$ 81,516	220,723	24,166	\$ 69,115	\$ 2.86	\$ 237,683	253,767	0	0		Sleetmute PCE	
\$ 26,300	103,021	14,701	\$ 42,065	\$ 2.86	\$ 138,944	121,517	0	0		Stony River PCE	
\$ 291,125	810,198	90,610	\$ 259,172	\$ 14.30	\$ 858,873	928,167	0	0			
NAKNEK ELECTRIC											
\$ 707,978	21,366,158	1,567,417	\$ 3,061,769	\$ 1.95	\$ 4,061,463	22,848,137	0	0		Naknek; S.Naknek; Kng Slimn PCE	
\$ 707,978	21,366,158	1,567,417	\$ 3,061,769	\$ 1.95	\$ 4,061,463	22,848,137	0	0			
NAPAKIAK IRCINRAQ											
\$ 111,969	634,910	7,864	\$ 2,282	\$ 0.29	\$ 123,377	217	0	678,406	Value shown as Avg. Price of Fuel is the \$/kWh purchase price from AVEC	Napakiak PCE	
\$ 111,969	634,910	7,864	\$ 2,282	\$ 0.29	\$ 123,377	217	0	678,406			
NAPASKIAK ELECTRIC UTILITY											
\$ 154,076	657,088	83,480	\$ 381,646	\$ 4.57	\$ 38,095	1,032,498	0	0		Napaskiak PCE	
\$ 154,076	657,088	83,480	\$ 381,646	\$ 4.57	\$ 38,095	1,032,498	0	0			
NATERKAQ LIGHT PLANT											
\$ 119,604	1,311,234	113,917	\$ 341,301	\$ 3.00	\$ -	1,488,308	0	0	Non-fuel costs not provided by utility	Chefornak PCE	
\$ 119,604	1,311,234	113,917	\$ 341,301	\$ 3.00	\$ -	1,488,308	0	0			
NELSON LAGOON ELECTRICAL COOP											
\$ 67,344	263,977	30,534	\$ 126,254	\$ 4.13	\$ 61,171	333,223	0	0		Nelson Lagoon PCE	
\$ 67,344	263,977	30,534	\$ 126,254	\$ 4.13	\$ 61,171	333,223	0	0			
NEW KOLIGANEK VILLAGE COUNCIL											
\$ 74,539	671,139	61,734	\$ 162,298	\$ 2.63	\$ 2,220	755,503	0	0		Koliganek PCE	
\$ 74,539	671,139	61,734	\$ 162,298	\$ 2.63	\$ 2,220	755,503	0	0			
CITY OF NIKOLAI											
\$ 62,679	371,354	43,501	\$ 184,522	\$ 4.24	\$ -	465,725	0	0	Non-fuel costs not provided by utility	Nikolai PCE	
\$ 62,679	371,354	43,501	\$ 184,522	\$ 4.24	\$ -	465,725	0	0			
NOME JOINT UTILITY SYSTEM											
\$ 673,631	28,746,727	1,830,717	\$ 3,678,894	\$ 2.01	\$ 6,921,043	29,192,032	2,251,280	0		Nome PCE	
\$ 673,631	28,746,727	1,830,717	\$ 3,678,894	\$ 2.01	\$ 6,921,043	29,192,032	2,251,280	0			
NORTH SLOPE BOROUGH											
\$ 3,104	3,640,397	309,615	\$ 821,456	\$ 2.65	\$ 1,170,329	4,090,298	0	0	Residential customers not eligible	Anaktuvuk Pass PCE	
\$ 5,091	2,957,150	256,992	\$ 1,125,849	\$ 4.38	\$ 1,139,712	3,405,420	0	0	Residential customers not eligible	Atkasuk PCE	
\$ 6,126	4,174,912	369,889	\$ 930,293	\$ 2.52	\$ 1,124,172	4,749,459	0	0	Residential customers not eligible	Kaktovik PCE	
\$ 9,466	5,707,097	50,333	\$ 199,416	\$ 3.96	\$ 1,063,648	548,144	6,572,967	0	Residential customers not eligible	Nuiqsut PCE	
\$ 4,615	5,704,561	545,613	\$ 1,437,409	\$ 2.63	\$ 1,305,437	6,802,322	0	0	Residential customers not eligible	Point Hope PCE	

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Point Lay PCE	\$ 0.1887	\$ 0.0001	\$ 0.1886	269	12	64	1	44	128,704	19,158	147,862
Wainwright PCE	\$ 0.1826	\$ -	\$ 0.1826	557	12	151	3	72	428,188	61,789	489,977
Utility Company Total				2,886		750	16	442	2,052,746	401,785	2,454,531
NUNAM IQUA ELECTRIC COMPANY											
Nunam Iqua PCE	\$ 0.3964	\$ 0.1948	\$ 0.2016	201	12	43	5	11	186,136	138,894	325,030
Utility Company Total				201		43	5	11	186,136	138,894	325,030
NUSHAGAK ELECTRIC AND											
Dillingham; Aleknagik PCE	\$ 0.4151	\$ 0.1616	\$ 0.2535	2533	12	1,013	54	463	3,880,648	753,758	4,634,406
Utility Company Total				2,533		1,013	54	463	3,880,648	753,758	4,634,406
CITY OF OUZINKIE											
Ouzinkie PCE	\$ 0.4800	\$ 0.1103	\$ 0.3697	159	12	74	14	22	234,026	116,303	350,329
Utility Company Total				159		74	14	22	234,026	116,303	350,329
PEDRO BAY VILLAGE COUNCIL											
Pedro Bay PCE	\$ 0.8200	\$ 0.3746	\$ 0.4454	32	12	22	4	11	40,138	20,966	61,104
Utility Company Total				32		22	4	11	40,138	20,966	61,104
PILOT POINT ELECTRIC UTILITY											
Pilot Point PCE	\$ 0.6000	\$ 0.2855	\$ 0.3145	74	12	47	10	23	116,317	60,297	176,614
Utility Company Total				74		47	10	23	116,317	60,297	176,614
PLATINUM COMMERCIAL COMPANY LLC											
Platinum PCE	\$ 0.9500	\$ 0.0001	\$ 0.9499	48	3	23	3	11	9,469	3,988	13,457
Utility Company Total				48		23	3	11	9,469	3,988	13,457
PORT HEIDEN UTILITIES											
Port Heiden PCE	\$ 0.6500	\$ 0.2988	\$ 0.3512	98	12	47	6	31	156,140	51,079	207,219
Utility Company Total				98		47	6	31	156,140	51,079	207,219
PUVURNAQ POWER COMPANY											
Kongiganak PCE	\$ 0.6500	\$ 0.3173	\$ 0.3327	520	12	107	5	24	446,933	72,721	519,654
Utility Company Total				520		107	5	24	446,933	72,721	519,654
RAMPART VILLAGE COUNCIL											
Rampart PCE	\$ 0.9050	\$ 0.5290	\$ 0.3760	64	9	34	8	6	42,705	40,006	82,711
Utility Company Total				64		34	8	6	42,705	40,006	82,711
CITY OF RUBY											
Ruby PCE	\$ 0.7500	\$ 0.4194	\$ 0.3306	178	11	110	33	19	201,254	79,247	280,501
Utility Company Total				178		110	33	19	201,254	79,247	280,501
STEVENS VILLAGE IRA COUNCIL											

State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018

Columns f - h: Values extracted from utilities' most recent fiscal year 2018 monthly report
 Column p: Alaska Village Electric Cooperative average price of fuel is per reported actual fuel cost divided by gallons used;
 all others are per prices used to determine PCE level
 Columns i, j, m: Values summed from fiscal year 2018 utility reports

l	m	n	o	p	q	r	s	t	Notes	Utility/Community
PCE Payments Made	Total kWh Sold	Total Fuel Used (diesel)		Avg Price of Fuel (\$/gal)	Total Non Fuel Expenses	Total kWh Generated (Diesel)	Total kWh Generated (Non Diesel)	Total kWh Purchased		
		Gallons	Cost							
\$ 1,476	2,973,209	262,256	\$ 677,676	\$ 2.58	\$ 1,033,664	3,535,715	0	0	Residential customers not eligible	Point Lay PCE
\$ 4,799	6,156,837	557,941	\$ 1,440,928	\$ 2.58	\$ 1,148,359	7,469,315	0	0	Residential customers not eligible	Wainwright PCE
\$ 34,677	31,314,163	2,352,639	\$ 6,633,027	\$ 2.85	\$ 7,985,322	30,600,673	0	0		
\$ 44,742	719,521	61,076	\$ 152,016	\$ 2.49	\$ 110,945	773,657	0	0		NUNAM IQUA ELECTRIC COMPANY Nunam Iqua PCE
\$ 44,742	719,521	61,076	\$ 152,016	\$ 2.49	\$ 110,945	773,657	0	0		
\$ 745,994	17,454,271	1,268,423	\$ 2,624,397	\$ 2.07	\$ 3,971,212	18,877,300	0	0		NUSHAGAK ELECTRIC AND Dillingham; Aleknagik PCE
\$ 745,994	17,454,271	1,268,423	\$ 2,624,397	\$ 2.07	\$ 3,971,212	18,877,300	0	0		
\$ 43,588	618,573	31,349	\$ 87,075	\$ 2.78	\$ 118,698	386,053	291,848	0		CITY OF OUZINKIE Ouzinkie PCE
\$ 43,588	618,573	31,349	\$ 87,075	\$ 2.78	\$ 118,698	386,053	291,848	0		
\$ 21,954	161,840	18,031	\$ 67,329	\$ 3.73	\$ 35,136	192,353	0	0		PEDRO BAY VILLAGE COUNCIL Pedro Bay PCE
\$ 21,954	161,840	18,031	\$ 67,329	\$ 3.73	\$ 35,136	192,353	0	0		
\$ 51,704	401,158	46,126	\$ 123,817	\$ 2.68	\$ 12,063	479,371	0	0		PILOT POINT ELECTRIC UTILITY Pilot Point PCE
\$ 51,704	401,158	46,126	\$ 123,817	\$ 2.68	\$ 12,063	479,371	0	0		
\$ -	44,732	6,028	\$ 15,288	\$ 2.54	\$ 28,962	62,513	0	0	3 months reported	PLATINUM COMMERCIAL COMPANY LLC Platinum PCE
\$ -	44,732	6,028	\$ 15,288	\$ 2.54	\$ 28,962	62,513	0	0		
\$ 65,222	504,260	51,523	\$ 123,603	\$ 2.40	\$ 54,498	594,720	0	0		PORT HEIDEN UTILITIES Port Heiden PCE
\$ 65,222	504,260	51,523	\$ 123,603	\$ 2.40	\$ 54,498	594,720	0	0		
\$ 139,932	1,124,582	64,832	\$ 176,644	\$ 2.72	\$ 495,934	798,130	438,326	159,981		PUVURNAQ POWER COMPANY Kongiganak PCE
\$ 139,932	1,124,582	64,832	\$ 176,644	\$ 2.72	\$ 495,934	798,130	438,326	159,981		
\$ 39,555	129,491	14,539	\$ 44,721	\$ 3.08	\$ 15,382	162,335	0	0	9 months reported	RAMPART VILLAGE COUNCIL Rampart PCE
\$ 39,555	129,491	14,539	\$ 44,721	\$ 3.08	\$ 15,382	162,335	0	0		
\$ 103,272	596,519	49,247	\$ 203,217	\$ 4.13	\$ 237,217	603,675	0	0	11 months reported	CITY OF RUBY Ruby PCE
\$ 103,272	596,519	49,247	\$ 203,217	\$ 4.13	\$ 237,217	603,675	0	0		
										STEVENS VILLAGE IRA COUNCIL

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Stevens Village PCE	\$ 1.0700	\$ 0.5631	\$ 0.5069	41	12	13	3	6	22,542	24,970	47,512
Utility Company Total				41		13	3	6	22,542	24,970	47,512
CITY OF ST. GEORGE											
St. George PCE	\$ 1.0000	\$ 0.7767	\$ 0.2233	72	12	39	7	28	100,359	58,980	159,339
Utility Company Total				72		39	7	28	100,359	58,980	159,339
ST. PAUL MUNICIPAL ELECTRIC											
St. Paul PCE	\$ 0.4100	\$ 0.2342	\$ 0.1758	397	12	152	31	50	602,251	333,480	935,731
Utility Company Total				397		152	31	50	602,251	333,480	935,731
TAKOTNA COMMUNITY ASSOC INC											
Takotna PCE	\$ 1.0220	\$ 0.4165	\$ 0.6055	64	12	35	5	17	66,769	23,455	90,224
Utility Company Total				64		35	5	17	66,769	23,455	90,224
TANALIAN ELECTRIC COOPERATIVE											
Port Alsworth PCE	\$ 0.5599	\$ 0.3222	\$ 0.2377	218	12	84	0	68	259,719	0	259,719
Utility Company Total				218		84	0	68	259,719	0	259,719
TANANA POWER COMPANY INC.											
Tanana PCE	\$ 0.6527	\$ 0.3034	\$ 0.3493	224	12	104	7	54	280,367	155,847	436,214
Utility Company Total				224		104	7	54	280,367	155,847	436,214
TATITLEK VILLAGE IRA COUNCIL											
Tatitlek PCE	\$ 0.9200	\$ 0.5894	\$ 0.3306	90	12	40	5	20	104,138	50,927	155,065
Utility Company Total				90		40	5	20	104,138	50,927	155,065
TDX ADAK GENERATING LLC											
Adak PCE	\$ 1.4341	\$ 0.7204	\$ 0.7137	309	12	101	7	121	171,045	147,649	318,694
Utility Company Total				309		101	7	121	171,045	147,649	318,694
TDX CORPORATION											
Sand Point PCE	\$ 0.7567	\$ 0.2470	\$ 0.5097	943	12	280	27	88	977,861	752,785	1,730,646
Utility Company Total				943		280	27	88	977,861	752,785	1,730,646
TDX MANLEY GENERATING LLC											
Manley Hot Springs PCE	\$ 0.8041	\$ 0.5045	\$ 0.2996	127	12	85	7	21	163,974	31,566	195,540
Utility Company Total				127		85	7	21	163,974	31,566	195,540
CITY OF TENAKEE SPRINGS											
Tenakee Springs PCE	\$ 0.6500	\$ 0.3554	\$ 0.2946	140	12	126	13	25	207,566	28,302	235,868
Utility Company Total				140		126	13	25	207,566	28,302	235,868
TULUKSAK TRADITIONAL											
Tuluksak PCE	\$ 0.7500	\$ 0.3770	\$ 0.3730	363	12	101	6	14	230,645	41,576	272,221

**State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018**

NOTES *** = Calculations cannot be made due to lack of data or other circumstances
Some values have been updated from what was provide by utilities
Column a: Residential rates as reported by the utility in fiscal year 2018.
Column b: Rates based upon RCA Letter order in effect for last report filed in fiscal year 2018.
PCE rate reflects 100% funding level.

Column References: a b c d e f g h i j k
a - b i + j

Utility/Community	Last Reported Residential Rate (based on 500 kWh)	Last PCE Rate Applied	Last Effective Residential Rate	Population	Reported Periods	Last Reported Number of Customers			PCE Eligible kWh		
						Residential	Community Facilities	Other Customers (Non-PCE)	Residential	Community Facilities	Total
Utility Company Total				363		101	6	14	230,645	41,576	272,221
TUNTUTULIAK COMMUNITY											
Tuntutuliak PCE	\$ 0.6500	\$ 0.2896	\$ 0.3604	454	12	110	7	31	418,179	20,002	438,181
Utility Company Total				454		110	7	31	418,179	20,002	438,181
TWIN HILLS VILLAGE COUNCIL											
Twin Hills PCE	\$ 0.5084	\$ 0.2742	\$ 0.2342	85	12	33	5	8	108,557	34,252	142,809
Utility Company Total				85		33	5	8	108,557	34,252	142,809
UMNAK POWER COMPANY											
Nikolski PCE	\$ 0.7500	\$ 0.5742	\$ 0.1758	13	12	13	5	8	40,125	10,920	51,045
Utility Company Total				13		13	5	8	40,125	10,920	51,045
CITY OF UNALASKA											
Unalaska PCE	\$ 0.5004	\$ 0.1637	\$ 0.3367	4448	12	750	58	197	1,849,828	2,983,706	4,833,534
Utility Company Total				4,448		750	58	197	1,849,828	2,983,706	4,833,534
UNALAKLEET VALLEY ELECTRIC											
Unalakleet PCE	\$ 0.4361	\$ 0.1551	\$ 0.2810	758	12	270	21	88	1,018,953	350,398	1,369,351
Utility Company Total				758		270	21	88	1,018,953	350,398	1,369,351
UNGUSRAQ POWER COMPANY											
Newtok PCE	\$ 0.8000	\$ 0.4171	\$ 0.3829	372	12	71	3	23	243,863	21,116	264,979
Utility Company Total				372		71	3	23	243,863	21,116	264,979
VENETIE VILLAGE ELECTRIC											
Venetie PCE	\$ 0.9000	\$ 0.3917	\$ 0.5083	192	11	104	9	13	178,345	98,877	277,222
Utility Company Total				192		104	9	13	178,345	98,877	277,222
CITY OF WHITE MOUNTAIN											
White Mountain PCE	\$ 0.5500	\$ 0.2569	\$ 0.2931	209	12	65	8	29	234,714	109,053	343,767
Utility Company Total				209		65	8	29	234,714	109,053	343,767

State of Alaska: Alaska Energy Authority
Power Cost Equalization Program Statistical Data by Utility
Fiscal Year: 2018

Columns f - h: Values extracted from utilities' most recent fiscal year 2018 monthly report
 Column p: Alaska Village Electric Cooperative average price of fuel is per reported actual fuel cost divided by gallons used;
 all others are per prices used to determine PCE level
 Columns i, j, m: Values summed from fiscal year 2018 utility reports

PCE Payments Made	Total kWh Sold	Total Fuel Used (diesel)		Avg Price of Fuel (\$/gal)	Total Non Fuel Expenses	Total kWh Generated (Diesel)	Total kWh Generated (Non Diesel)	Total kWh Purchased	Notes	Utility/Community
		Gallons	Cost							
\$ 88,490	503,087	52,842	\$ 194,848	\$ 3.69	\$ 65,134	602,705	0	0		
										TUNTUTULIAK COMMUNITY
\$ 106,889	921,575	88,980	\$ 235,210	\$ 2.64	\$ 400,382	921,620	107,510	54,194		Tuntutuliak PCE
\$ 106,889	921,575	88,980	\$ 235,210	\$ 2.64	\$ 400,382	921,620	107,510	54,194		TWIN HILLS VILLAGE COUNCIL
\$ 40,324	271,334	31,612	\$ 89,361	\$ 2.83	\$ 21,809	308,334	0	0		Twin Hills PCE
\$ 40,324	271,334	31,612	\$ 89,361	\$ 2.83	\$ 21,809	308,334	0	0		UMNAK POWER COMPANY
\$ 29,310	167,539	18,490	\$ 116,191	\$ 6.28	\$ 234,510	207,951	0	0		Nikolski PCE
\$ 29,310	167,539	18,490	\$ 116,191	\$ 6.28	\$ 234,510	207,951	0	0		CITY OF UNALASKA
\$ 654,258	55,350,767	3,643,265	\$ 8,248,912	\$ 2.26	\$ 4,666,412	57,918,250	0	0		Unalaska PCE
\$ 654,258	55,350,767	3,643,265	\$ 8,248,912	\$ 2.26	\$ 4,666,412	57,918,250	0	0		UNALAKLEET VALLEY ELECTRIC
\$ 213,539	3,953,458	228,032	\$ 567,670	\$ 2.49	\$ -	3,441,700	972,128	0	Non-fuel costs not provided by utility	Unalakleet PCE
\$ 213,539	3,953,458	228,032	\$ 567,670	\$ 2.49	\$ -	3,441,700	972,128	0		UNGUSRAQ POWER COMPANY
\$ 110,937	390,098	39,451	\$ 113,384	\$ 2.87	\$ 170,537	418,864	0	0		Newtok PCE
\$ 110,937	390,098	39,451	\$ 113,384	\$ 2.87	\$ 170,537	418,864	0	0		VENETIE VILLAGE ELECTRIC
\$ 103,541	543,006	51,259	\$ 203,566	\$ 3.97	\$ 19,750	712,941	0	0	11 months reported	Venetie PCE
\$ 103,541	543,006	51,259	\$ 203,566	\$ 3.97	\$ 19,750	712,941	0	0		CITY OF WHITE MOUNTAIN
\$ 89,548	747,765	65,332	\$ 158,372	\$ 2.42	\$ 183,075	821,952	0	0		White Mountain PCE
\$ 89,548	747,765	65,332	\$ 158,372	\$ 2.42	\$ 183,075	821,952	0	0		

POWER COST EQUALIZATION PROGRAM
HISTORICAL TRENDS
Fiscal Year 2009 - 2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PARTICIPATION										
Participating Utilities	85	84	83	87	88	87	86	88	89	89
Communities Served	184	183	183	188	190	190	190	191	194	194
Population Served	77,518	78,431	77,341	79,644	81,693	82,427	81,969	82,986	83,850	83,400
PCE ELIGIBLE CUSTOMERS										
Residential	26,562	26,794	26,753	27,402	27,795	27,716	27,893	28,035	27,857	28,365
Community Facilities	1,903	1,899	1,888	1,919	1,900	1,889	1,850	2,056	2,067	2,090
Total Customers	28,465	28,693	28,641	29,321	29,695	29,605	29,743	30,091	29,924	30,455
FUNDING										
Appropriations (\$)	\$38,500,000	\$37,660,000	\$36,000,000	\$39,150,000	\$40,100,000	\$41,006,000	\$41,000,000	\$41,000,000	\$40,000,000	\$32,355,000
Disbursements (\$)	\$37,029,584	\$30,627,339	\$31,810,803	\$39,059,864	\$39,715,618	\$39,571,659	\$37,379,742	\$31,042,569	\$26,099,807	\$26,182,235
Disbursements/Customer (\$)	\$1,301	\$1,067	\$1,111	\$1,332	\$1,337	\$1,337	\$1,257	\$1,032	\$872	\$860
Funding Level	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CONSUMPTION										
Total MWh Sold (MWh)	435,580	422,159	437,266	459,056	463,573	452,751	450,852	447,333	462,998	458,734
PCE Eligible MWh Residential	91,941	91,484	93,175	96,666	97,102	95,990	96,453	94,816	97,751	96,597
Avg. PCE Eligible kWh/Month/Residential Cust	288	285	290	294	291	289	288	282	292	284
PCE Eligible MWh Community Facilities	32,142	31,459	33,116	34,750	34,743	33,409	32,795	34,357	35,747	34,928
Elig. kWh/Month/Capita, Community Facilities	35.0	33.0	36.0	36.0	35.0	34.0	33.3	35.0	36.0	35.0
Total PCE Eligible MWh	124,083	122,943	126,291	131,417	131,845	129,414	129,248	129,173	133,498	131,526
Eligible kWh/Month/Cust, Total Customers	363	357	367	374	370	364	362	358	372	360
COSTS										
Average Price of Fuel Oil (\$/gallon)	\$3.97	\$3.28	\$3.45	\$4.02	\$4.21	\$4.21	\$3.97	\$3.24	\$2.66	\$2.86
Total Gallons of Fuel Oil Consumed	29,351,396	27,597,323	28,159,847	29,204,577	28,957,490	27,919,599	27,191,149	26,865,206	28,838,704	28,638,535
Total Cost of Fuel Oil (\$)	\$116,446,822	\$90,555,298	\$97,042,004	\$117,313,926	\$121,707,897	\$117,483,188	\$107,842,372	\$87,102,302	\$76,759,457	\$76,137,419
Total Non-Fuel Costs (\$)	\$55,475,597	\$67,018,467	\$60,012,748	\$69,554,141	\$79,772,882	\$73,336,386	\$76,036,533	\$82,964,017	\$85,141,895	\$89,505,362
FINANCIAL RATIOS										
Non-Fuel Costs Per Total kWh Sold	\$ 0.1274	\$ 0.1588	\$ 0.1372	\$ 0.1515	\$ 0.1721	\$ 0.1620	\$ 0.1687	\$ 0.1855	\$ 0.1839	\$ 0.1770
Total Operating Costs Per Total kWh Sold	\$ 0.3939	\$ 0.3733	\$ 0.3592	\$ 0.4071	\$ 0.4346	\$ 0.4215	\$ 0.4078	\$ 0.3802	\$ 0.3497	\$ 0.3276
RATES										
Avg. PCE per Eligible kWh Res. & Comm Facility (\$/kWh)	\$ 0.2984	\$ 0.2491	\$ 0.2519	\$ 0.2972	\$ 0.3012	\$ 0.3058	\$ 0.2892	\$ 0.2403	\$ 0.1955	\$ 0.3021
Weighted Avg. Residential Rate (Before PCE Paid)	\$ 0.5195	\$ 0.4677	\$ 0.4756	\$ 0.5131	\$ 0.4973	\$ 0.5005	\$ 0.4915	\$ 0.4541	\$ 0.4270	\$ 0.4226
Weighted Avg. Residential PCE Rate (Amount PCE pays)	\$ 0.3064	\$ 0.2596	\$ 0.2592	\$ 0.3044	\$ 0.3064	\$ 0.3108	\$ 0.2919	\$ 0.2432	\$ 0.1983	\$ 0.1987
Weighted Avg. Residential Effective Rate (1)	\$ 0.2131	\$ 0.2081	\$ 0.2164	\$ 0.2087	\$ 0.1909	\$ 0.1897	\$ 0.1996	\$ 0.2109	\$ 0.2287	\$ 0.2239

(1) Amount customers pay for first 500 kWh/month.