# STATISTICAL REPORT Of The POWER COST EQUALIZATION PROGRAM

Fiscal Year 2009

July 1, 2008 - June 30, 2009

Twenty First Edition March 2010

State of Alaska Sean Parnell, Governor

**Alaska Energy Authority** 



March 2010

#### **Executive Director's Statement:**

This report provides statistical data on the Power Cost Equalization (PCE) program for the fiscal year ended June 30, 2009.

The cost of electricity for customers in rural parts of Alaska is generally three to five times higher than for customers in more urban areas of the State. PCE provides assistance to the customers of rural electric utilities by paying part of their electricity costs. Thus, it ultimately insures the viability of the local utility and the availability of reliable centralized power.

Approximately 77,518 people live in the 184 communities that participated in the PCE program during FY09.

The FY09 appropriations allowed for PCE payments at 100% during the fiscal year totaling approximately \$37 million.

The FY09 report may be found at <a href="www.akenergyauthority.org">www.akenergyauthority.org</a>. Additional copies or prior year reports may be obtained by calling (907) 771-3000.

Sincerely,

Steve Haagenson
Executive Director

M. C. Harper

#### **TABLE OF CONTENTS**

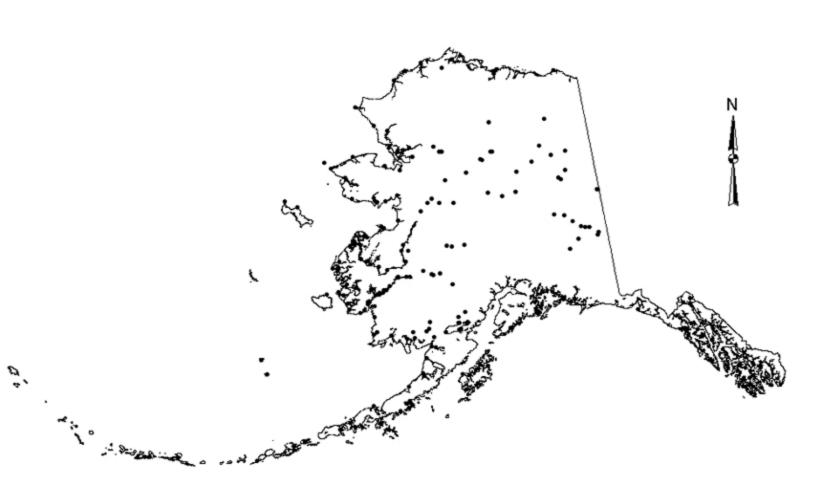
Map of Participating Utilities/Communities	1
List of Participating Utilities/Communities	2
Program Highlights	3
Fiscal Year 2008 vs. 2009	4
Fiscal Year 2009 Statistics	5-33
Historical Trends Fiscal Years 1994 - 2009	34

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Data for the Power Cost Equalization Annual Statistics is based on utility monthly PCE reports submitted by participating utilities/communities. AEA staff reviews the reports for completeness; otherwise, data submitted by the utilities/communities is not altered.

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 Participating Communities



#### **FY09 PCE Program Participating Utilities**

Akiak City Council

**Akiachak Native Community** 

City of Akutan

**Alaska Power Company** 

Allakaket/Alatna Klawock
Bettles/Evansville Mentasta
Chistochina Naukati

Coffman Cove Northway/Northway Village

Craig Skagway
Dot Lake Slana
Eagle/Eagle Village Tetlin

Haines Thorne Bay/Kassan
Healy Lake Tok/Tanacross
Hollis Whale Pass

Hydaburg

Alaska Village Electric Cooperative

Alakanuk Nightmute
Ambler Noatak
Anvik Noorvik
Brevig Mission Nulato
Chevak Nunapitchuk
Eek Old Harbor

Elim Pilot Station Emmonak Pitka's Point

Gambell Quinhagak
Goodnews Bay Russian Mission
Grayling Savoonga

Holy Cross Scammon Bay Hooper Bay Selawik

Huslia Shageluk
Kaltag Shaktoolik
Kasigluk Shishmaref
Kiana Shungnak

Kivalina St. Mary's/Andreafsky

Kotlik St. Michael Koyuk Stebbins Lower Kalskag Teller Marshall Togiak Mekoryuk Toksook Bay Minto Tununak Mt. Village Upper Kalsag New Stuvahok Wales

Alutiiq Power Company

Aniak Light & Power Company

Atka Electric

Atka

Atmautluak Joint Utilities Beaver Joint Utilities Bethel Utilities Corp.

Bethel Oscarville

Buckland, City of Central Electric, Inc. Chalkyitsik Village Council Chenega IRA Village Council

Chignik, City of

Chignik Lake Electric Utility
Chignik Lagoon Power Utility

Chitina Electric Inc.
Circle Electric Utility
Cordova Electric Co-op
Diomede Joint Utilities
Egegik Light and Power

Ekwok, City

**Elfin Cove Utility Commission** 

Galena, City of G & K Inc. Cold Bay

Golovin Power Utilities Gustavus Electric Company Gwitchyaa Zhee Utilities

Fort Yukon

Hughes Power & Light Igiugig Electric Company I-N-N Electric Cooperative

Iliamna Nondalton

Newhalen

Inside Passage Electric Cooperative

Angoon Kake Chilkat Valley Klukwan

Hoonah

**Ipnatchiaq Electric Company** 

Deering

King Cove, City of Kipnuk Light Plant

Kobuk Valley Electric Company Kokhanok Village Council Kotzebue Electric Association

Koyukuk, City of Kwethluk Incorporated Kwig Power Company

Kwigillingok

Larsen Bay Utility Company
Levelock Electrical Coop
Lime Village Electric Company
Manokotak Power Company
McGrath Light & Power
Middle Kuskokwim Electric
Chuathbaluk Sleetmute

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 Coop New Koliganek Village Council

Koliganek
Nikolai, City of

Nome Joint Utility System North Slope Borough

Anaktuvuk Pass Point Hope Atqasuk Point Lay Kaktovik Wainwright

Nuigsut

Nunam Iqua Electric Company
Nushagak Electric Cooperative

Aleknagik
Dillingham
Ouzinkie, City of

Pedro Bay Village Council Pilot Point Electrical Platinum, City of

**Puvurnaq Power Company** 

Kongiganak Ruby, City of

Stevens Village IRA Council
St. Paul Municipal Electric
Takotna Community Assoc. Inc.
Tanalian Electric Cooperative

Port Alsworth

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

Unalaska, City of

**Unalakleet Valley Electrical Cooperative** 

**Ungusrag Power Company** 

Newtok

White Mountain, City of

Yakutat Power

#### 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

12.83 cents/kWh, "the floor" and, \$1.00/kWh, "the ceiling".

Costs below 12.83 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 82.81 cents/kWh (1.00 - 12.83 cents = 87.17 cents x 95% = 82.81 cents).

A participating utility must meet generation efficiency and line loss standard, 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.

#### **FY09 POWER COST EQUALIZATION PROGRAM STATISTICS**

	Fiscal year 2009	Fiscal year 2008	Percent Change (6) 2008 - 2009
Participation Statistics			
Population Served	77,518	74,677	3.8%
Communities Served	184	176	4.5%
Participating Utilities	85	87	-2.3%
Total Residential Customers	26,562	25,954	2.3%
Total Community Facilities Customers	1,903	1,820	4.6%
Total Customers (Residential & Community Facilities) (1)	28,465	27,774	2.5%
Production Statistics			
Total Diesel Generation (kWh)	394,009,168	369,460,646	6.6%
Total "Other" (Hydroelectric/Wind) Generation (kWh)	26,340,755	25,893,754	1.7%
Total Purchased Power (kWh)	56,018,155	52,076,751	7.6%
Total kWh Sold (All Customers) (2)	435,580,121	408,457,578	6.6%
PCE Eligible kWh - Residential	91,941,382	89,125,459	3.2%
PCE Eligible kWh - Community Facilities	32,142,061	31,027,706	3.6%
Total PCE Eligible kWh - Community Facilities & Residential	124,083,443	120,153,165	3.3%
Total PCE Eligible kWh shown as percent of total kWh sold.	28%	29%	-3.4%
Average Monthly PCE Eligible kWh - Residential Customers (3)	288	286	0.7%
Average Monthly PCE Eligible kWh - Community Facilities (3)	1,408	1,421	-0.9%
Average Monthly PCE Eligible kWh - Community Facilities / Per Resident (3)	35	35	0.0%
Financial Statistics			
Average Price of Fuel Oil (\$/gallon)	3.97	3.06	29.7%
Total Fuel Oil Consumed (gallons)	29,351,396	26,806,329	9.5%
Total Cost of Fuel Oil Purchased by the Utilities (\$)	116,446,822	81,939,755	42.1%
Total Non-Fuel Expenses (\$)	55,475,597	62,312,429	-11.0%
Non-Fuel expenses per total kWh sold (\$)	0.1274	0.1526	-16.5%
Total Operating Costs per kWh (\$) (4)	0.3947	0.3532	11.7%
PCE legislative funding appropriations	38,500,000	28,560,000	34.8%
Total Monthly Reports Processed through 2/08 (\$) (5)	37,029,584	28,137,549	31.6%

- (1) Assumes all customers were eligible to receive PCE credit during FY08.
- (2) Value reduced by 846,582 inf FY09 and 1,007,801 in FY08 to eliminate double counting of kWh's where power is sold/purchased between utilities participating in the PCE Program.

  FY07 amount increased from previous report to include Galena sales to government unit.
- (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 FY08 PCE payments were made at a 100% level for all 12 months.

  During FY07 PCE payments were made at a 100% level for the first six (6) months, at a 89% level for the remaining six (6) months.
- (6) Net change between years is partially attributable to incomplete reporting by utilities and non-participation of 3 utilities in FY08, North Slope Borough, Chignkik Lake Electric, and City of Port Heiden

State of Alaska: Alaska Energy Authority

Fiscal Year 2009 Power Cost Equalization Program

by Utility/Community

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	а	b	c	d	e	f	g	h	i
	a	b	С	d	<u>e</u>	<u>d+e</u>			
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
AKIAK CITY COUNCIL									·
Akiak PCE	350	84	9	179,114	0	179,114	859,968	83,737	251,801.29
Utility Company Total	350	84	9	179,114	0	179,114	859,968	83,737	251,801.29
AKIACHAK NATIVE COMMUNITY									
Akiachak PCE	628	164	13	483,883	203,245	687,128	1,628,027	124,555	560,854.93
Utility Company Total	628	164	13	483,883	203,245	687,128	1,628,027	124,555	560,854.93
CITY OF AKUTAN								_	
Akutan PCE	859	41	12	164,278	82,436	246,714	515,806	44,023	200,981.85
Utility Company Total	859	41	12	164,278	82,436	246,714	515,806	44,023	200,981.85
ALASKA POWER COMPANY									
Allakaket/Alatna PCE	160	75	11	190,438	39,500	229,938	610,127	49,530	246,815.90
Bettles/Evansville PCE	47	29	5	105,123	34,916	140,039	565,034	53,963	182,630.32
Chistochina PCE	93	44	2	129,478	29,802	159,280	312,286	26,591	75,127.95
Coffman Cove PCE	147	134	11	398,896	105,852	504,748	810,440	67,985	230,904.45
Craig PCE	1359	637	49	2,478,389	1,108,958	3,587,347	9,914,463	149,210	310,313.95
Dot Lake/Dot Lake Village PCE	70	27	1	87,379	38,779	126,158	354,280	0	0.00
Eagle/Eagle Village PCE	143	123	7	303,980	22,473	326, <u>45</u> 3	656,009	60,486	223,630.16
Haines/Covenant Life PCE	1822	1,026	28	3,700,166	743,296	4,443,462	12,418,071	10,576	39,317.85
Healy Lake PCE	37	9	2	21,502	18,044	39,546	71,794	9,778	27,228.04
Hollis PCE	186	112	1	317,499	3,580	321,079	848,220	0	0.00
Hydaburg PCE	353	124	7	550,663	139,178	689,841	1,569,167	0	0.00
Klawock PCE	743	336	21	1,322,880	311,306	1,634,186	8,540,843	0	0.00
Mentasta PCE	- 108	31	5	92,658	36,800	129,458	282,434	26,231	78,749.45
Naukati PCE	131	61	0	215,475	0	215,475	419,888	38,611	133,012.79
Northway/Northway Village PCE	167	96		306,813	82,411	389,224	1,305,251	106,371	292,191.74
Skagway PCE	854			1,846,747		2,564,107	12,644,964	76,260	148,732.35
Slana PCE	108			185,965	3,059	189,024	447,017	41,988	114,151.31
Tetlin PCE	109	41	4	137,749	57,749	195,498	322,533	0	0.00

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	0	p l/(b+c)	q [* (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	у	z x-y		
Average Price of	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average Annual	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per			with Diesel	(based	I	Effective Residential Rate 06/30/2008		
	<b>(5)</b>		Dional	Non Discol	Non discust	PCE per	_	Generated-		Residential	Communi ty Facility kWh per	conto/klith	of Fuel Used	on monthy usage of 500 kWh)	eeste/kikib	contr/kW/h	Utility/Community	NOTES
<b> </b>	(\$)		Diesel	Non Diesei	Non diesel	customer	kWh	Purchased %		Customer	person	cents/kWh	kWh/gal	cents/kvvn	Cents/Kvvn	cents/kWh	AKIAK CITY COUNCIL	NOTES
3.01	148,520	46,731	996,811	n		502	2 26.1	86.3%	20.8	178	0	17.3	11.90	63.00	26.09	36.91	Akiak PCE	
3.01	140,020	40,701	300,011	<del>                                     </del>	<del> </del>	3 002	20.1	00.070	20.0						20.00			
3.01	148,520	46,731	996,811	0	0								_					
-	3,00,000,000,000,000,000,000,000,000					00 00 00 00 00 00 00 00 00 00 00 00 00									, , , , , , , , , , , , , , , , , , ,		AKIACHAK NATIVE COMMUNITY	
4.50	157,483	273,510	1,553,196	0		1,545	39.8	104.8%	42.2	246	27	9.7	12.47	63.00	41.15	21.85	Akiachak PCE	Diesel kWh is for 10 mos., Sep09-Jun08
4,50	157,483	273,510	1,553,196	0	0													
																	CITY OF AKUTAN	
4.57	87,317	50,550	563,753	12,924		954	20.5	89.4%	47.8	334	8	16.9	12.81	32.30	19.47	12.83	Akutan PCE	· ·
Suggest of Section 2005			_				5							_				
4.57	87,317	50,550	563,753	12,924	0													
					<del> </del>	<u> </u>											ALASKA POWER COMPANY	·
4.98	95,833	113,804	661,663	+		0 1,323		<del> </del>	37.7	212		15.7		66.71		<del>                                     </del>	Allakaket/Alatna PCE Bettles/Evansville PCE	
3.38	114,631 43,118	58,609 60,251	650,197 336,844	1	<u> </u>	0 1,724			24.8 51.0	302 245		20.3 13.8		58.44 45.90			Chistochina PCE	·
2.83 3.40	93,039	171,454			<del>\</del>	0 1,310 0 1,182		_	62.3	243		11.5		34.25			Coffman Cove PCE	
2.08	876,143	218,952	<del>,                                      </del>		24,189,714	+		<del> </del>	36.2	324		8.8		19.69			Craig PCE	Power generation & costs include Hollis, Hydaburg, Klawock, Thorne Bay/Kasaan
0.00	10,968	26,079	2,070,102	0	) 24,100,71	0 931	<del>                                     </del>		35.6	270		3.1		29.49	13.65	+	Dot Lake/Dot Lake Village PCE	See Tok for power generation & costs
3,70	134,314	153,385	736,425	0		0 1,180			49.8	206		20.5		64.34			Eagle/Eagle Village PCE	
3.72	806,179	288,276	136,310		14,395,443			85.5%	35.8	301	34	6.5		21.18	6.69		Haines/Covenant Life PCE	
2.78	37,419	16,983	88,749	0		0 1,544	42.9	80.9%	55.1	199	41	52.1	9.08	60.89	41.26	19.63	Healy Lake PCE	
0.00	49,265	19,713	0	0	) (	0 174	4 6.1	***	37.9	236	2	5.8	***	19.69	5.11	14.58	Hollis PCE	See Craig for power generation & costs
0.00	65,999	41,263	C	0	) (	0 315	5 6.0	***	44.0	370	33	4.2		19.69	5.11		Hydaburg PCE	See Craig for power generation & costs
0.00	137,985	98,653	C	0		0 276	6.0	***	19.1	328			***	19.69			Klawock PCE	See Craig for power generation & costs
3.00	52,698	51,847				0 1,440	1			1				1		<del> </del>	Mentasta PCE	
3.44	52,812				9	0 1,281	<del></del>		51.3			12.6				<del> </del>	Naukati PCE	
2.75			1,445,852		)	0 1,320						6.7		<del></del>		-	Northway/Northway Village PCE	<u> </u>
1.95	401,415			<del></del>	9,022,39				20.3	1		<b>i</b>		<del></del>	1		Skagway PCE	· · · · · · · · · · · · · · · · · · ·
2.72	69,130		518,537	. 0	<u> </u>	0 914						15.5		<del></del>	·		Stana PCE	D 716
0.00	14,883	40,981	1 0	<u>n</u> 0	<u> </u>	0 911	1 21.0	) ***	60.6	280	44	4.6	-4*	29.49	13.65	15.84	Tetlin PCE	See Tok for power generation & costs

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

•	_			orted by utility	•		_	L	_
	a a	b b	c c	d d	e e	f d+e	g 	h	i
		Number of Customers	<u> </u>	PCE Eligible	k₩h		Total kWh Sold	Total Fuel Used (diesel)	·
Utility/Community	<del></del>	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
Thorne Bay/Kasaan PCE	530	273	32	867,325	354,042	1,221,367	2,970,438	0	0.00
Tok/Tanacross PCE	1526	733	8	2,794,124	79,704	2,873,828		859,399	
Whale Pass PCE	56	_61	2	119,511	3,520	123,031	245,966	23,911	79,505.36
Utility Company Total	9.740	4.504	944	40.470.700		00 450 050	er 100 too		
ALASKA VILLAGE ELECTRIC COOP	8,749	4,521	244	16,172,760	3,930,329	20,103,089	65,409,566	1,600,890	4,422,441.46
Alakanuk PCE	680	156	11	639,023	305,847	944,870	1,764,237	137,276	589,336.65
Ambler PCE	277	83	12	287,992	218,297	506,289	1,189,915	90,941	503,748.44
Anvik PCE	102	43	<u>:</u> 11		56,981	186,402	375,926	34,756	
Brevig Mission PCE	328	95	13		217,378	553,538	999,723	73,628	309,745.63
Chevak PCE	941	193	12	741,225	309,825	1,051,050	2,214,477	185,814	763,464.59
Eek PCE	284	94	9	298,311	108,366	406,677	727,692	64,981	285,516.06
Elim PCE	309	96	14	357,532	169,737	527,269	1,044,141	78,589	301,038.48
Emmonak PCE	777	220	13	797,041	581,750	1,378,791	2,928,526	237,322	940,709.91
Gambell PCE	662	174	13	559,571	274,198	833,769	1,814,741	144,601	573,203.86
Goodnews Bay PCE	235	82	7	277,093	103,396	380,489	683,286	56,314	221,725.75
Grayling PCE	164	58	13	173,782	126,413	300,195	531,868	47,401	215,220.07
Holy Cross PCE	199	78	9	256,226	115,829	372,055	598,171	50,299	233,382.14
Hooper Bay PCE	1150	263	14	823,693	400,347	1,224,040	2,734,156	216,940	907,696.36
Huslia PCE	255	95	13	362,394	147,824	510,218	889,448	68,414	303,145.93
Kaltag PCE	184	76	8	255,895	50,156	306,051	668,862	52,053	231,147.07
Kasigluk PCE	545	117	9	505,690	116,986	622,676	1,312,562	161,039	610,702.67
Kiana PCE	391	129	15	444,184	215,431	659,615	1,559,936	128,931	633,709.09
Kivalina PCE	398	85	20	345 <u>,3</u> 70	110,218	455,588	1,180,862	98,423	468,053.45
Kotlik PCE	599	131	13	543,759	310,116	853,875	1,646,124	145,490	572,521.93
Koyuk PCE	347	94	12	377,860	198,719	576,579	1,274,538	99,043	408,393.47
Lower Kalskag PCE	253	83	6	266,978	91,008	357,986	534,339	0	0.00
Marshall PCE	388	107	16	443,876	183,016	626,892	1,222,235	89,697	394,379.77
Mekoryuk PCE	208	88	10	263,024	102,858	365,882	800,932	66,312	276,740.33
Minto PCE	180	81	7	236,499	129,918	366,417	590,443	50,638	154,252.39
Mt. Village PCE	784	198	16	738,833	374,902	1,113,735	2,615,684	185,454	757,729.43

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	I	m	n	o	p _l/(b+c)	q l * (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	х	У	z x-y		
Average Price of Fuel	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average Annual Required	PCE	Sold vs.	Total kWh	Average Monthly kWh per	Communi	Expenses per kWh	with Diesel		PCE Rate 06/30/2008	Effective Residential Rate 06/30/2008		
	(\$)		Dieşel	Non Diesel	Non diesel	PCE per	_	Generated- Purchased %		Residential Customer	ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
0.00	62,789	72,788	0	0	0	239		· · · · · · · · · · · · · · · · · · ·	41.1	265	56	2.1		19.69	5.11	1		See Tok for power generation & costs
2.61	901,868	602,813	12,121,396		0	814			28.5	318	4	8.9	14.10	29.49	13.65		· · · · · · · · · · · · · · · · · · ·	Power generation & costs include Dot Lake/Dot Lake Village
3.33	62,004	43,409	292,514			689	35.3		50.0	163	5	25.2	12.23	43.51	24.09		Whale Pass PCE	
		, , , ,	<u> </u>															
2.76	4,169,498	2,522,823	21,849,853	3,423,760	47,607,552													
																	ALASKA VILLAGE ELECTRIC COOP	
4.29	416,119	420,409	1,878,098		0	2,517	44.5	93.9%	53.6	341	37	23.6	13.68	63.48	34.96	28.52	Alakanuk PCE	
5.54	280,657	288,600	1,245,599	) (	0	3,038	57.0	95.5%	42.5	289	66	23.6	13.70	79.64	63.47	16.17	Ambler PCE	
4.22	88,667	87,545	406,233		0	1,621	47.0	92.5%	49.6	251	47	23.6	11.69	65.61	50.14	15.47	Anvik PCE	
4.21	235,798	232,698	1,061,630		0	2,155	42.0	94.2%	55.4	295	55	23.6	14.42	60.26	45.06	15.20	Brevig Mission PCE	·
4.11	522,314	490,791	2,377,435	i (	0	2,394	46.7	93.1%	47.5	320	27	23.6	12.79	66.48	50.97	<del></del>	Chevak PCE	
4.39	171,636	202,264	769,117	1	0	1,964	49.7	94.6%	55.9	264	32	23.6	11.84	70.24	54.54	<del>                                     </del>	Eek PCE	
3.83	246,275	218,764		2 (	0	1,989	41.5	<del>-</del>	50.5	310	46	23.6	13.96	59.82	44.64		Elim PCE	
3.96	690,732	613,484	<del>                                     </del>		0	2,633	44.5	<del>                                       </del>	47,1	302	62	23.6	12.78	64.79	49.36		Emmonak PCE	
3.96	428,031	365,693	1,940,889		<u> </u>	1,956		_	45.9	268	35	23.6	13.42		46.66	<del> </del>	Gambell PCE	
3.94	161,1 <u>62</u>	178,987	724,872	2 (	0	2,011			55.7	282	. 37	23.6	12.87		50.78	1	Goodnews Bay PCE	<u> </u>
4.54	125,448	157,096	<del></del>	<u>'</u> . (	<u> </u>	2,213		<del></del>	56.4	250		23.6	12.32		57.36	l —	Grayling PCE	
4.64	141,087	181,565	643,637	7	0	2,087	48.8	<u> </u>	62.2	274	49	23.6	12.80	<del>                                      </del>	52.50	+	Holy Cross PCE	
4.18	644,887	515,938	2,912,041	36,242	2 0	1,863	42.2		44.8	261	29	23.6	13.42	61.09	45.85		Hooper Bay PCE	
4.43	209,788	237,853	922,505		0	2,202	_		57.4	318	48	23.6	13.48	•	49.29	<del></del>	Huslia PCE	
4.44	157,760	137,279	741,413		) 0 ( -	1,634	i	-	45.8	281	23	23.6	14.24	62.98	47.64	<del></del>	Kaltag PCE Kasigluk PCE	Provides power to Nunapitchuk via intertie
3.79	309,585	218,310	2,136,157	625,94	0	1,733	<b>*</b>	1	47.4	360	18 46	23.6	13.26	52.55	37.73	<del> </del>	Kasigiuk PCE	Provides power to industrial via interite
4.92	367,932	323,602	1,663,716	<u></u>	0	2,247	49.1	<del> </del>	42.3 38.6	287 339	23	23.6	12.90 12.74	68.74 72.48	53.11 56.67		Kivalina PCE	
4.76	278,522 388,260	238,047 358,748		<del></del>	0	2,267		<del>                                       </del>		339	43	23.6		<del> </del>	44.07	i .	Kotlik PCE	<u> </u>
3.94 4.12	388,260	254,492		+		2,491 2,401				335	43	23.6					Koyuk PCE	
0.00	126,031	149,013	<del>-</del>	<u>'</u>	n n	1,674		<del></del>	67.0	268	30	23.6		59.68	44.51	1	Lower Kalskag PCE	Power is from Upper Kalskag via intertie. See Upper Kalskag for fuel cost.
4.40	288,280	274,778		3	n	2,234				346		23.6			47.20	1	Marshall PCE	and to hear opportunities and opportunities for two doors
4.40	188,910	166,694			<u> </u>	1,701				249		23.6		<del>                                     </del>	49,21		Mekoryuk PCE	
3.05	139,264	153,674	1 -	<del></del>	0 0	1,746		<del>i                                    </del>		243		23.6		61.43	46.17		Minto PCE	
4.09	616,944	464,635				2,171		<del>                                     </del>	<del> </del>	311		23.6		1			Mt. Village PCE	
4.00	210 014	.5 1,000			<u>- 1</u>									54.50	12.20		<u> </u>	

State of Alaska: Alaska Energy Authority

Fiscal Year 2009 Power Cost Equalization Program

by Utility/Community

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	а	b	C	d	e	f	g	h	i
	a I	<del>ь</del>	С	<u>d</u>	е	d + e	·		
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
New Stuyahok PCE	447	125	9	'	137,047	581,871	1,635,571	126,773	545,553.34
Nightmute PCE	244	53	10			311,805	586,525	0	
Noatak PCE	489	111	. 8		255,028		1,872,274		
Noorvik PCE	636	155	10	<del></del>	356,011		1,938,341	176,711	865,739.91
Nulato PCE	274	109	19	<del></del>	205,629	567,806	963,833	76,664	334,516.24
Nunapitchuk PCE	545	129	11	525,831	78,818		1,157,122	0	****
Old Harbor PCE	187	99	12	313,857	120,794	434,651	658,390	53,930	188,692.78
Pilot Station PCE	589	142	14		253,099		1,688,358	136,810	
Pitkas Point PCE	138	31	4	105,523		152,171	314,709		
Quinhagak PCE	643	171	13		296,295	920,222	1,899,992	144,162	631,563.75
Russian Mission PCE	333	74	7	299,717	42,617	342,334	825,096	64,083	266,718.04
Savoonga PCE	712	167	13	651,416		918,457	2,299,277	150,548	587,877.90
Scammon Bay PCE	517	113		432,495	152,333	584,828	1,684,177	133,895	
Selawik PCE	828	184	16	<u> </u>	550,168		2,938,234	229,070	1,130,776.65
Shageluk PCE	118	45	6	110,111	67,793	177,904	334,291	33,790	150,487.10
Shaktoolik PCE	214	66	6	<u> </u>	91,927	377,551	824,554	63,571	249,427.71
Shishmaref PCE	608	149		<u> </u>		723,342	1,554,547	110,336	
Shungnak PCE	269	59	7	263,865		405,391	1,396,771	108,121	578,928.04
St. Mary's/Andreafsky PCE	653	186	20		414,088		2,644,228	222,096	920,599.68
St. Michael PCE	444	105	20	422,266	311,638	733,904	1,831,592	131,210	
Stebbins PCE	598	139	12	454,263	159,570	613,833	1,354,201	105,126	
Teller PCE	256	80	18	251,911	66,361	318,272	804,303	75,906	<u> </u>
Togiak PCE	787	259	19	902,748	258,044	1,160,792	2,508,462	188,950	
Toksook Bay PCE	609	125	13	552,368		666,311	1,461,287	176,755	640,012.30
Tununak PCE	341	92	8		133,249	479,878	906,469		
Upper Kalsag PCE	244	67	11	246,269	98,298	344,567	600,215		340,024.93
Wales PCE	136	52	6	165,173	64,562	229,735	505,517	47,415	169,691.22
Utility Company Total	22,499	6,006	606	22,152,599	a gannee	32,082,665	E0 804 400	E 245 570	22,995,233.23
ALUTIIQ POWER COMPANY	44,439	0/000	000	ZZ, 13Z,099	alaaninop.	ω <b>∠,</b> ∪ο∠,003°	កន់រំពង ៀ សេ	J;040,07U	ZZ,889,Z33.Z3
Karluk PCE	27	13	2	54,058	20,770	74,828	226 244	22 445	105 527 10
Namur I OL		13		04,008	ZU,//U	i 4,8∠8	226,311	23,445	105,537.19

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j	k	1	m	n	o	р	q	r	\$	t	u	<b>v</b>	w	x	у	2	••	,
i/h	T	Γ		T .	<del></del>	/(b+c) 	I * (100/f)	g / (m+n+o)	( f/g) * 100	(d/b) / 12	(e/a) / 12	k * (100/g)	m/h			x-y 	T	
Average Price of Fuel	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average Annual Required	PCE	Total kWh Sold vs.	Total kWh	Average Monthly kWh per	i	Expenses per kWh	kWh Generated with Diesel Per Gallon	Rate	PCE Rate 06/30/2008	Effective Residential Rate 06/30/2008		
	(\$)		Diesel	Non Diesel	Non diesel	PCE per	per eligible kWh	Generated- Purchased %		Residential Customer	Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
4.30	<del> </del>	260,769	1,718,115	0		1,946	44.8	95.2%	35.6	297	26	23.6	13.55	62.97	47.63	†	New Stuyahok PCE	
0.00	138,340	116,949	0	0	) (	1,856	37.5	***	53.2	376	25	23.6	***	53.09	38.25	14.84	Nightmute PCE	Receives power from Toksook Bay via intertie
6.44	441,601	406,486	1,948,974	0	) (	3,416	51.7	96.1%	42.0	399	43	23.6	13.78	72.63	56.81	15.82	Noatak PCE	
4.90	457,184	516,763	2,067,727	0		3,132	51.0	93.7%	52.3	353	47	23.6	11.70	71.35	55.59	+	Noorvik PCE	
4.36	227,333	254,888	1,044,536	0	) (	1,991	44.9	92.3%	58.9	· 277	63	23.6		63.10			Nulato PCE	
0.00	272,923	213,018	0	0	)	1,522	35.2	-	52.3	340	12	23.6		52.55			Nunapitchuk PCE	Receives power from Kasigluk via intertie
3.50	<del></del>	187,632	722,196	1	<u> </u>	1,690	43.2	91.2%	66.0	264		23.6				<del></del>	Old Harbor PCE	
4.23	398,222	359,783	1,769,189	0	(	2,306	44.8	95.4%	47.6	323		23.6			47.84	<del>1</del> -	Pilot Station PCE	
0.00	74,228	63,011	0	0	)	1,800		-	48.4	284		23.6	_	59.40	44.24	+	Pitkas Point PCE	Receives power from St. Mary's/Andreafsky via intertie
4.38	448,138	432,408	1,986,419	0		2,350			48.4	304		23.6			51.31	+	Quinhagak PCE  Russian Mission PCE	
4.16		153,072	891,541	000.440	) (	1,890		92.5%	41.5 39.9	338 325	11 31	23.6 23.6	13.91	63.72 61.35	48.35 46.09		Savoonga PCE	
3.90		396,018 259,353	2,105,197	263,116		2,200	43.1 44.3	97.1% 96.6%	39.9	325	25	23.6	13.98 13.02	62.14			Scammon Bay PCE	
4.26		640,921	1,743,923 3,031,333	1	' '	2,143 3,205	47.7	92.8%	45.7	359	55	23.6	13.02	65.45	+		Selawik PCE	
4.45		98,386	373,978	<u> </u>	<u> </u>	0 3,205 0 1,929		89.4%	53.2	204		23.6	11.07	76.86	<del></del>	<del> </del>	Shageluk PCE	
3.92		157,444	878,844	<del>                                     </del>	<del>,                                    </del>	0 2,187	41.7	93.8%	45.8	361	36	23.6	13.82	60.24		<del> </del>	Shaktoolik PCE	· · · · · · · · · · · · · · · · · · ·
4.10	1	281,714	1,634,800	<del></del>	) '	0 1,772	-	95.1%	46.5	318		23.6	14.82	56.82	41.79	<del>                                     </del>	Shishmaref PCE	
5.35	+	213,172	1,477,747			3,230	52.6	94.5%	29.0	373		23.6	13.67	73.17		+	Shungnak PCE	
4.15	623,676	411,882	3,111,352	1	<u> </u>	0 1,999	40.9	85.0%	38.1	265		23.6		59.40		<del>-</del>	St. Mary's/Andreafsky PCE	Provides power to Pitkas Point via intertie
4.36		321,407	1,937,986	<del></del>		0 2,571	43.8	94.5%	40.1	335	58	23.6	14.77	63.23		i	St. Michael PCE	
4.16	319,406	263,431	1,409,540	<del></del>	) (	1,745	42.9	96.1%	45.3	272	22	23.6	13.41	60.87	45.64	15.23	Stebbins PCE	
4.5	189,706	164,274	873,134			0 1,676	51.6	92.1%	39.6	262	22	23.6	11.50	71.53	55.77	15.76	Teller PCE	
3.88	591,654	476,102	2,594,103	3 0		0 1,713	41.0	96.7%	46.3	290	27	23.6	13.73	59.38	44.22	15.16	Togiak PCE	
3.62	344,664	233,170	2,529,947	741,682	2 (	0 1,690	35.0	44.7%	45.6	368	16	23.6	14.31	53.09	38.25		Toksook Bay PCE	Provides power to Nightmute and Tununak via intertie
0.00	213,803	168,180	C	0		0 1,682			52.9	314	33	23.6	***	53.09	38.25	+	Tununak PCE	Receives power from Toksook Bay via intertie
4.00	141,569	102,134				0 1,309	29.6		57.4	306						+	-   -   -   -   -   -   -   -   -   -	Provides power to Lower Kalskag via intertie
3.58	119,233	104,695	592,797	1,198	3	0 1,805	45.6	85.1%	45.4	265	40	23.6	12.50	64.83	49.40	15.43	Wales PCE	,
						_												
4,30	16,296,069	14,188,022	71,878,712	1,802,653	0	r I												
<u> </u>	<u> </u>		ļ	<del> </del>				ļ							<u> </u>		ALUTIIQ POWER COMPANY	
4.50	42,465	33,608	265,235	5 <b>j</b> 0	<u> </u>	0 2,241	44.9	85.3%	33.1	347	64	18.8	11.31	60.00	47.17	12.83	Rarluk PCE	<u> </u>

State of Alaska: Alaska Energy Authority

Fiscal Year 2009 Power Cost Equalization Program

by Utility/Community

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	a a	b b	c c	d	e e	f d+e	9	h	i
		Number of Customers	·	PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
Utility Company Total	27	13	2	54,058	20,770	74,828	226,311	23,445	105,537.19
ANIAK LIGHT & POWER									
Aniak PCE	506	172	2	702,454	48,870	751,324	2,175,750	191,511	874,284.89
Utility Company Total	506	172	2	702,454	48,870	751,324	2,175,750	191,511	874,284.89
ATKA ELECTRIC									
Atka PCE	74	30	14	111,702	39,645	151,347	350,311	41,598	181,541.59
Utility Company Total	74	30	14	111,702	39,645	151,347	350,311	41,598	181,541.59
ATMAUTLUAK TRIBAL UTILITIES									
Atmautluak PCE	305	67	5	255,117	31,815	286,932	510,163	53,409	212,872.66
Utility Company Total	305	67	5	255,117	31,815	286,932	<del>5</del> 10,163	53,409	212,872.66
BEAVER JOINT UTILITIES									
Beaver PCE	65	42	4	76,797	0	76,797	239,020	37,054	172,009.54
Utility Company Total	65	42	4	76,797	0	76,797	239,020	37,054	172,009.54
BETHEL UTILITIES CORPORATION									
Bethel/Oscarville PCE	5730	1,641	17	7,619,730	887,675	8,507,405	38,839,437	3,026,250	17,555,522.46
Utility Company Total	5,730	1,641	17	7,619,730	887,675	8,507,405	38,839,437	3,026,250	17,555,5 <b>22.4</b> 6
CITY OF BUCKLAND C/O									
Buckland PCE	461	84	6	348,666	6,565	355,231	1,285,311	684,524	4,782,322.44
Utility Company Total	461	84	6	348,666	6,565	355,231	1,285,311	684,524	4,782,322.44
CENTRAL ELECTRIC INC.	_					7	23000	4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4	
Central PCE	95	127	1	215,792	4,451	220,243	408,349	43,512	116,762.23
Utility Company Total	95	127	1	215,792	4,451	220,243	408,349	43,512	116,762.23
CHALKYITSIK VILLAGE COUNCIL		,41		21011 DE	7,701				: (v <sub>j</sub> ).v4.4v

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	o	p l/(b+c)	q 1* (100/f)	r ) g/(m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	У	z x-y		
Price of	Fuel		Total kWh Generated	Total kWh	Purchased	Average Annual	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per	· ·	Non-fuel I Expenses ( per kWh	kWh Generated with Diesel	l Rate	PÇE Rate	Effective Residential		
	(\$)		Diesel	Non Diesel	l Non diesel	PCE per	_	Generated- Purchased %	1 1		1 - 1		of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh		'h cents/kWh	Utility/Community	NOTES
4.50	42,465	5 33,608	8 265,235	5 0	0 n	, , , , , , , , , , , , , , , , , , ,	<del></del>	<u> </u>	<del>                                     </del>				<b></b> '	<b></b> '	<b>_</b>	<u> </u>		
			West and a		<u> </u>						1	<u> </u>					ANIAK LIGHT & POWER	
4.57	630,771	1 374,658	8 2,590,500	.0	0	0 2,153	3 49.9	.9 84.0%	6 34.5	340	4 <u> </u>	29.0	13.53	3 76.05	5 52.01	<del></del>	Aniak PCE	
	L								<u> </u>		1	4						
4.57	630,771	1 374,658	8 2,590,500	0 0	0 0	4'	4	4	4		4 <sup>y</sup>	4	4	<u> </u>	4			
1.20	50,000	70.40	- 147.45	<del></del> '	+	<u> </u>	10	70.00	<del>  10.5</del>	246	15	<del></del>	+	<del></del>	10.6	<del></del>	ATKA ELECTRIC	
4.36	52,023	70,105	5 447,424	<u>-</u>	4	0 1,593	3 46.3	.3 _ 78.3%	643.2	310	45	14.9	9 10.76	6 76.65	5 48.99	27.667	Atka PCE	Non-fuel expenses are Jul08-Mar09 and Apr09
4.36	52,023	70,105	5 447,424	4 0	0 0			<b></b>						1				
						4,20,000					1		<u> </u>				ATMAUTLUAK TRIBAL UTILITIES	
3.99	90,072	2 108,121	1 658,951	1 r	0	0 1,502	2 37.7	.7 77.4%	6 56.2	317	9	17.7	7 12.34	4 77.42	2 42.09	э 35.3°	Atmautluak PCE	
'						<u>'</u>		'	<u> </u>		<u> </u>	<u> </u>	<u> </u>	'				
3.99	90,072	108,121	1 658,951	1 0	0 0	4	4	4	<del></del>	4	<del></del>	<del></del>	<del> </del>	4	4	<b>4</b> '		
4.64	24,377	7 31,133	2		1	0 677	7 40.5	E ***	32.1	152	,	10.2	2 0.00	0 55.00	0 42.17		BEAVER JOINT UTILITIES Beaver PCE	Diesel kWh not reprtd;Sep08 Fuel Used & \$ not reprtd; Non Fuel \$ only 6
4.04)	24,077	31,133	†	+	<del></del>	1 077)	40.5	<del>                                     </del>	32.1	102		10.2	0.00	35.00	42.17	12.03	Deaver FCE	Dieserkwithorreprin, sepos Fuer Osea & Fhorreprin, Northuer & Only o
4.64	24,377	7 31,133	<i>,</i>	0 0	0 0	J					1	4						
	<u> </u>			<del> </del>				'	<b></b> ′	<u> </u>	<b></b> '	<b></b> '	<b>_</b>	'	<u> </u>		BETHEL UTILITIES CORPORATION	
5.80	675,000	3,190,917	7 41,756,800	, c	<u></u> c	0 1,925	25 37.5	.5 93.0%	6 21.9	387	7 13	1.7	7 13.80	53.67	7 38.33	ال 15.34	Bethel/Oscarville PCE	
5.80	675,000	2 400 047	7 41,756,800	0 0		0		<u> </u>	<del>                                     </del>	<b> </b>	1		<i></i>	<del>  '</del>	<b>_</b>	<b></b> '		
J.Du	uro,uno		47,750,000	<u> </u>			†	<u>4</u>					<b></b> '	+	† T	<i>'</i>	CITY OF BUCKLAND C/O	
6.99	0	101,621	1 1,427,899	,9	1	0 1,129	29 28.6	.6 90.0%	6 27.6	346	J 1	0.0	2.09	9 51.85	5 29.53	-		Fuel Used & Fuel Cost not reported Jul08; Non Fuel Cost not reported.
											1	1						
6.99	0	101,621	1 1,427,899	9 0	0 0	4'	4		4		4	4			4			
	100 500		400.00				<u></u>	1 00.40	+ <u> '</u>	1.5	.——_/	<del></del>	<u>+                                    </u>	<u> </u>	17.5		CENTRAL ELECTRIC INC.	
2.68	129,589	9 80,188	8 463,309	+	+	0 626	26 36.4	.4 88.1%	6 53.9	142	4)	31.7	7 10.65	50.89	9 17.57	33.32	2 Central PCE	
2.68	129,589	9 80,188	8 463,309	9 0	0 0	.0										<i>\{\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau</i>		
	100000000000000000000000000000000000000	A CONTRACTOR OF THE CONTRACTOR		700							1	[					CHALKYITSIK VILLAGE COUNCIL	

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

•	a	b	с	d	e	f	g	h	i
<del>.</del>	a	Number of Customers	C .	d PCE Eligible	e kWh	<u>d+e</u>	Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community Chalkyitsik PCE	Population 72	Residential	Community Facilities	Residential 45,536	Community Facilities	<b>Total</b> 45,536	<b>kWh</b> 230,659	gallons 24,230	Cost \$
Utility Company Total	72	43	9	45,536	0	45,536	230,659	24,230	120,081.44
CHENEGA IRA COUNCIL Chenega Bay PCE	79	25	7	69,299	23,665	92,964	193,549	21,597	94,249.74
Utility Company Total	79	25	7	69,299	23,665	92,964	193,549	21,597	94,249.74
CITY OF CHIGNIK									
Chignik PCE	81	54	12	154,742	67,928	222,670	674,714	72,145	245,048.58
Utility Company Total	81	54	12	154,742	67,928	222,670	674,714	72,145	245,048.58
Chignik Lake PCE	128	34	6	65,956	0	65,956	178,611	0	0.00
Utility Company Total CHIGNIK LAGOON POWER UTILITY	128	34	- 6	65,956	0	65,956	178,611	0	0:00
Chignik Lagoon PCE	68	49	11	152,041	56,365	208,406	498,991	44,736	190,359.83
Utility Company Total CHITINA ELECTRIC INC.	68	49	11	152,041	56,365	208,406	498,991	44,736	190,359.83
Chitina PCE	124	54	3	131,317	30,482	161,799	400,759	33,485	105,068.15
Utility Company Total	124	54	3	131,317	30,482	161,799	400,759	33,485	105,068.15
Circle PCE	102	36	2	99,123	4,760	103,883	299,330	32,517	94,070.86
Utility Company Total CORDOVA ELECTRIC	102	36	2	99,123	4,760	103,883	299,330	32,517	94,070.86
Cordova PCE	2329	800	64	3,533,027	1,956,360	5,489,387	23,902,536	849,847	1,989,985.57
Utility Company Total	2,329	800	64	3,533,027	1,956,360	5,489,387	23,902,536	849,847	1,989,985.57

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	o	p l/(b+c)	q 1* (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	У	z x-y		
	Fuel		Total kWh Generated	Total kWh Generated	Purchased	Average	Average PCE	Total kWh  Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per		Non-fuel Expenses	kWh Generated with Diesel Per Gallon	Average Residential Rate (based	PCE Rate	Effective Residential Rate 06/30/2008		
-	(\$)		Diesel	Non Diesel	Non diesel	PCE per customer		Generated- Purchased %			Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
4.96	0	19,847	310,870	0	0	382	43.6	74.2%	19.7	88	0	0.0	12.83	95.00	40.57	54.43	Chalkyitsik PCE	Non Fuel Costs not reported.
4.96	0	19,847	310,870	0	0												CHENEGA IRA COUNCIL	
1.26		28,443	113,820			889	30.6	170.0%	48.0	231		0.0	5.27	43.50	30.67		Chenega Bay PCE	No data Jul08-Aug08; Diesel kWh not reported Jan09-Jun09; Non Fuel \$ not reprtd
4.36		20,443	113,620		-	009	30.0	170.070	40.0	201		0.0	3.27	40.00	30.07	12.50	One hoge bay i on	The season ragger, processing and the season range
4,36	. 0	28,443	113,820	0	0												and the second s	
					_												CITY OF CHIGNIK	
3.40	101,480	82,116	754,282	0	0	1,244	36.9	89.5%	33.0	239	70	15.0	10.46	51.00	32.85	18.15	Chignik PCE	
3.40	101,480	82,116	754,282	0	0											<del> </del>	CHIGNIK LAKE ELECTRIC UTILITY	
0.00	0	15,571			211,868	389	23.6	84.3%	36.9	162	0	0.0	***	58.16	39.36	18 80	Chignik Lake PCE	No data reported Jul08-Sep08; Non Fuel Costs not reported.
0.00		10,071		,	211,000	303	20.0	U-1.078	- 00.0				<del> </del>	00.10				
0.00	0	15,571	0	0	211,868													
																1	CHIGNIK LAGOON POWER UTILITY	
4.26	77,475	71,138	534,829	0	0	1,186	34.1	93.3%	41.8	259	69	15.5	11.96	50.00	26.90	23.10	Chignik Lagoon PCE	
4,26	77,475	71,138	534,829	0	0												CHITINA ELECTRIC INC.	
3.14	67,138	52,907	432,091	n		928	32.7	92.7%	40.4	203	20	16.8	12.90	53.00	27.93	25.07	Chitina PCE	
J.,14	37,130	52,551				1												
3.14	67,138	52 <sub>i</sub> 907	432,091	0	0													
								<u> </u>		ļ. <u>.</u>			<u> </u>	ļ		+	CIRCLE ELECTRIC LLC	
2.89	85,874	51,002	337,760	0		1,342	49.1	88.6%	34.7	229	4	28.7	10.39	67.00	48.13	18.87	Circle PCE	
			4	_									-					
2.89	85,874	51,002	337,760	0	0												CORDOVA ELECTRIC	
2.34	3,745,168	659,809	11,397,672	14,479,979	, (	764	12.0	92.4%	23.0	368	70	15.7	13.4	33.09	9.86	23.23	Cordova PCE	
	2,1 12,100		.,,,	1	<u> </u>	1												
2,34	3,745,168	659,809	11,397,672	14,479,979	0													

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

h c d f h i 9 а b ¢ d d + e Total Fuel Number of Total kWh Used Customers PCE Eligible kWh Sold (diesel) Community Community **Utility/Community** Population Residential **Facilities** Residential **Facilities** Total kWh gallons Cost \$ DIOMEDE JOINT UTLITIES Diomede PCE 144 51 125,902 37,130 163,032 396,362 44,007 169,593.94 Utility Company Total 144 51 125,902 37,130 163,032 396,362 44,007 169,593.94 EGEGIK LIGHT & POWER CO. 64 61 18 92,242 53,760 146,002 588,246 67,750 323,054.01 Egegik PCE Utility Company Total 64 61 18 92,242 53,760 146,002 588,246 67,750 323,054.01 CITY OF EKWOK Ekwok PCE 108 52 8 151,602 39,985 191,587 522,496 37,316 136,695.97 **Utility Company Total** 108 151,602 39,985 37,316 136,695.97 52 191,587 522,496 ELFIN COVE UTILITY COMMISSION Elfin Cove PCE 21 39 72,479 11,453 83,932 306,468 28,576 162,706.42 Utility Company Total 21 39 72,479 11,453 83,932 306,468 28,576 162,706.42 CITY OF GALENA Galena PCE 609 214 11 792,828 487,518 1,280,346 4,332,290 486,467 2,111,753.25 **Utility Company Total** 609 214 792,828 487,518 1,280,346 4,332,290 486,467 2,111,753.25 G & KINC. Cold Bay PCE 72 37 77,149 61,530 138,679 2,530,238 213,070 971,025.03 **Utility Company Total** 72 37 77,149 61,530 138,679 2,530,238 213,070 971,025.03 **GOLOVIN POWER UTILITIES** Golovin PCE 167 55 185,180 40,761 8 225,941 541,960 59,543 292,827.92 Utility Company Total 167 55 185,180 40,761 225,941 541,960 59,543 292,827.92 **GUSTAVUS ELECTRIC CO** 

442

393

714,497

35,013

749,510

1,529,955

118,277

424,789.59

Gustavus PCE

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

į	k	1	m	п	o	р	q	<b>r</b>	5	t	u	V	w	x	у	z		
Price of	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per		Non-fuel Expenses per kWh	m/h kWh Generated with Diesel Per Gallon	Rate		Effective Residential Rate .06/30/2008		
	(\$)		Diesel	Non Diesel	Non diesel	PCE per		Generated- Purchased %			Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh		cents/kWh	Utility/Community	NOTES
					<u> </u>												DIOMEDE JOINT UTLITIES	
3.85	145,820	73,313	453,389	0 (	2	1,309	45.0	87.4%	41.1	206	21	36.8	10.30	60.00	47.17	12.83	Diomede PCE	
3.85	145,820	73,313	453,389	l u	U												EGEGIK LIGHT & POWER CO.	
4.77	0	74,194	675,000			939	50.8	87.1%	24.8	126	. 70	0.0	9.96	88.63	59.57	t	Egegik PCE	Non Fuel Cost not reported.
						1												
4,77	0	74,194	675,000	0	. 0													
-				<u> </u>	<u> </u>							_	_		_	<del>1</del>	CITY OF EKWOK	
3.66	36,750	71,213		)		1,187	37.2	***	36.7	243	31	7.0	0.00	50.00	37.17	12.83	Ekwok PCE	kWh gen. not reported; Fuel used, Fuel \$ & Non Fuel \$ not reported Nov08 & Mar09
3.66	36,750	71,213	0	0	0													
3:00	36,136	1 1,213		U	U						<u> </u>						ELFIN COVE UTILITY COMMISSION	
5.69	36,826	34,265	349,697	, (		761	40.8	87.6%	27.4	155	45	12.0	12.24	52.29	36.28		Elfin Cove PCE	
		``																
5.69	36,826	34,265	349,697	. 0	0													
			<del>                                     </del>		<u> </u>										2100	50.04	CITY OF GALENA	
4.34	1,014,296	414,822	6,515,565	<u> </u>	0 (	1,844	32.4	66.5%	29:6	309	67	23.4	13.39	56.33	34.02	22.31	Galena PCE	kWh sold does not include unmetered sales to certain customers.
4.34	1,014,296	414,822	6,515,565		0													
-00-1					_						200/07/00/00/00 101 100/00/00/103/0				0.0000000000000000000000000000000000000		G & K INC.	
4.56	631,080	66,143	2,887,016	3 (	0 (	1,613	47.7	87.6%	5,5	174	71	24.9	13.55	64.40	46.78	17.62	Cold Bay PCE	
4.56	631,080	66,143	2,887,016	0	0												COLOUND DOWN DOWN DOWN	
4.00	444.007	100 450	272 400	<del>                                     </del>		0 1,717	47.9	145.3%	41.7	281	20	21.1	6.05	7 70.00	53.54		GOLOVIN POWER UTILITIES Golovin PCE	Diesel kWh generated not reported Jul08-Dec08.
4.92	114,227	108,153	373,100	<del>'</del>	'	1,717	47.8	145.3%	41.7	201	20	21.1	6.27	70.00	33.54	10.40	COOMITTOE	Dioda Kitti goliciated fibrieportali daloo Dood.
4,92	114,227	108,153	373,100	0	0													
etto, my j. 27. autor Grago	A-5-2-2-5-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				120 (1)									1333		<del> </del>	GUSTAVUS ELECTRIC CO	
3.59	548,866	306,072	1,766,292	2	0 (	0 767	40.8	86.6%	49.0	152	7	35.9	14.93	3 42.84	17.13	25.71	Gustavus PCE	
			<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u>L</u>		<u> </u>	L	L			<u> </u>	L	<u> </u>	<u> </u>

State of Alaska: Alaska Energy Authority

Fiscal Year 2009 Power Cost Equalization Program

by Utility/Community

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	a a	b b	c c	ď	e e	f d+e	9	h	i
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total  Fuel  Used  (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	<b>kW</b> h	gallons	Cost \$
Utility Company Total	442	393	6	714,497	35,013	749,510	1,529,955	118,277	424,789.59
GWITCHYAA ZHEE UTILITIES CO.									
Fort Yukon PCE	591	257	6	800,611	1 <del>9</del> 8,906	999,517	2,443,795	227,104	1,011,572.46
Utility Company Total	591	257	6	800,611	198,906	999,517	2,443,795	227,104	1,011,572.46
HUGHES POWER & LIGHT	,			500,511	300,000	200,011	2,340,150	227,103	IN THE PARTY
Hughes PCE	77	36	4	102,657	53,633	156,290	272,700	25,799	135,504.06
	, .			102,001	00,000	,	2.2,.00	20,, 00	100,00 1100
Utility Company Total	77	36	4	102,657	53,633	156,290	272,700	25,799	135,504.06
IGIUGIG ELECTRIC COMPANY									-
Igiugig PCE	32	17	3	57,349	26,880	84,229	207,360	22,437	117,247.73
Utility Company Total	32	17	3	57,349	26,880	84,229	207,360	22,437	117,247.73
ILIAMNA NEWHALEN NONDALTON						····			
Iliamna/Newhalen/Nondalton PCE	456	203	15	588,021	179,679	767,700	2,693,860	43,230	214,420.80
Mark C. Tald	450	707			470.670	707.780	D.COA TCB	40.000	T44 400 00
Utility Company Total INSIDE PASSAGE ELECTRIC	456	203	15	588,021	179,679	767,700	2,693,860	43,230	214,420.80
Angoon PCE	478	191		580,230	184,439	764,669	1,681,820	138,892	495,275.85
Chilkat Valley PCE	525			555,729	1,160	556,889	- 1,331,399	. 0	
Hoonah PCE	852	351	28		533,918		4,446,652	336,813	1,043,984.47
Kake PCE	535	229	12		122,185.	967,645	2,255,168	194,598	658,628.02
Klukwan PCE	117	49	7	163,762	37,727	201,489	370,102	0	0.00
Utility Company Total	2,507	1,016	55	3,542,150	879,429	4,421,579	9,967,141	670,303	2,197, <del>8</del> 88.34
IPNATCHIAQ ELECTRIC COMPANY									
Deering PCE	133	42	7	160,957	106,012	266,969	647,749	55,145	253,031.53
Utility Company Total	133	42	7	160,957	106,012	266,969	647,749	55,145	253,031.53
CITY OF KING COVE									
King Cove PCE	756	184	- 28	603,278	404,474	1,007,752	3,790,906	162,442	517,647.39

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

i/h		•	m	n	0	p l/(b+c)	q I* (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	х	У	z x-y		
Average Tot Price of Fue Fuel Exp	el		Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per		Non-fuel Expenses per kWh			PCE Rate	Effective Residential Rate 06/30/2008		
	(\$)		Diesel	Non Diesel	Non diesel	PCE per	_	Generated- Purchased %		1	Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
3,59	548,866	306,072	1,766,292	0	0													
			,				<u> </u>				•						GWITCHYAA ZHEE UTILITIES CO.	
4.45	0	420,864	3,096,000	0	0	1,600	42.1	78.9%	40.9	260	28	0.0	13.63	53.63	34.15	19.48	Fort Yukon PCE	
							_											Y-17-TV
4.45	0	420,864	3,096,000	0	0													
									<u> </u>							<del></del>	HUGHES POWER & LIGHT	<u> </u>
5.25	64,190	59,344	346,489	0	0	1,484	38.0	78.7%	57.3	238	58	23.5	13.43	71.00	38.17	32.83	Hughes PCE	Fuel Used and Cost not reported Dec08 and Feb 09.
			272 482				_											
5.25	64,190	59,344	346,489	0	0												IGIUGIG ELECTRIC COMPANY	
5,23	26,666	37,121	255,038			1,856	44.1	81.3%	40.6	281	70	12.9	11.37	80.30	67.47	12.83	Igiugig PCE	· · · · · · · · · · · · · · · ·
5.23	20,000	31,121	200,000		·	1,000	44.1	01.076	40.0	201	. 10	12.3.	11.31	60.30	07.47	12.00	igidgig i OE	
5.23	26,666	37,121	255,038	0	0								_					
																	ILIAMNA NEWHALEN NONDALTON	
4.96	680,587	231,762	919,226	2,578,537	0	1,063	30.2	77.0%	28.5	241	33	25.3	21.26	51.34	31.57		Iliamna/Newhalen/Nondalton PCE	Fuel Used and Cost not reported Feb09 thru Jun09
4.96	880,587	231,762	919,226	2,578,537	0													
															_		INSIDE PASSAGE ELECTRIC	
3.57	400,139	270,830	1,893,727	0	0	1,368	35.4	88.8%	45.5	253	32	23.8	13.63	42.16	23.24	18.92	Angoon PCE	
0.00	403,668	199,623	0	0	1,848,360	1,013	-			236	0	33.3	***	42.16	44.56		Chilkat Valley PCE	
3.10	813,073	691,027	4,916,496	0	0	1,823			i e	332	52	18.3	14.60	42.16	23.24		Hoonah PCE	
3.38	536,461	343,882	2,570,084	0	0	1,427			<del>                                     </del>	308	19	23.8	13.21	42.16	23.24	<del></del>	Kake PCE	
0.00	107,819	70,832	0	0	0	1,265	35.2		54.4	279	27	29.1	***	42.16	23.24	18.92	Klukwan PCE	See Chilkat Valley for kWh generation and cost amounts
6.00	0.004.464	4 576 405	9,380,307	Ö	4 040 040													
3,26	2,261,101	1,5/0,195	9,380,307		1,848,360												IPNATCHIAQ ELECTRIC COMPANY	
4.59	107,516	107,018	711,319		<del> </del>	2,184	40.1	91.1%	41.2	319	66	16.6	12.90	77.37	45.77		Deering PCE	
4.55	101,010	107,101	7 11,019	<del></del>	╁╌───	<u> </u>	40.1	31.178	71.2	313	- 30	10.0	12.30	, ,,,,,,	40.77	01.00		
4.59	107,516	107,018	711,319	0	0												2000 C	
	angericke moon de transferie																CITY OF KING COVE	
3.19	0	124,172	1,900,195	2,221,460	0	586	12.3	92.0%	26.6	273	45	0.0	11.70	24.00	9.28	14.72	King Cove PCE	Non Fuel Cost not reported.

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009 b f i а C d h 9 а b C d d + e Total Fuel Number of Total kWh Used Customers PCE Eligible kWh Sold (diesel) Community Community **Utility/Community** Population Residential **Facilities** Residential **Facilities** Total kWh Cost \$ gallons **Utility Company Total** 756 184 28 603,278 404,474 1,007,752 3,790,906 162.442 517,647.39 KIPNUK LIGHT PLANT Kipnuk PCE 664 157 633,756 19,471 653,227 1,415,186 142,778 676,244.65 Utility Company Total 664 157 633,756 19,471 653,227 1,415,186 142,778 676,244,65 KOBUK VALLEY ELECTRIC COMPANY Kobuk PCE 119 31 156,684 0.00 37,098 1,994 39,092 119 **Utility Company Total** 37,098 1,994 39,092 156,684 0.00 KOKHANOK VILLAGE COUNCIL Kokhanok Bay PCE 175 46 194,847.65 8 170,679 62,693 233,372 405,035 38,044 175 **Utility Company Total** 170,679 62,693 233,372 405,035 194,847.65 KOTZEBUE ELECTRIC ASSOCIATION Kotzebue PCE 3133 975 3,964,154 1,801,551 5,765,705 20,916,530 1,430,483 5,146,998.20 29 Utility Company Total 3.133 975 29 3,964,154 1,801,551 5,765,705 20,916,530 1,430,483 5,146,998.20 CITY OF KOYUKUK Kovukuk PCE 48 20.592.33 89 101,440 13,069 114,509 237,712 4,876 Utility Company Total 89 48 101,440 13,069 114,509 237,712 4,876 20,592.33 KWETHLUK INCORPORATED Kwethluk PCE 721 172 12 446,011 30,521 476,532 1,128,336 121,485 326,535.59 Utility Company Total 721 326,535,59 172 12 446,011 30,521 476,532 1,128,336 121,485 KWIG POWER COMPANY Kwigillingok PCE 361 83 297,255 36.014 333.269 779.834 69,894 273,583.38 Utility Company Total 361 297,255 36,014 333,269 779,834 273,583.38

LARSEN BAY UTILITY COMPANY

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	o	p l/(b+c)	q ! * (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g) .	w m/h	x	у	z x-y		
	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	Average Annual Required	PCE	Total kWh Sold vs.	Total kWh	Average Monthly kWh per		Expenses per kWh	kWh Generated with Diesel Per Gallon					
	(\$)		Diesel	Non Diesel	Non diesel	PCE per customer	_	Generated- Purchased %		Residential Customer		cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
3.19	0	124,172	1,900,195	2,221,460	0												· ·	
4.74	271,954	320,331	1,620,918		) 0	1,990	49.0	87.3%	46.2	336	2	19.2	11.35	65.27	41.53		KIPNUK LIGHT PLANT Kipnuk PCE	
4.74	271,954	320,331	1,020,910		1	1,990	49.0	01.376	70.2		L	10.2	11.50	. 03.21	41.00	20.11	Inspirator of	
4,74	271,954	320,331	1,620,918	0	0													
0.00	0	8,870	-		239,284	1 233	22.7	65.5%	24.9	100	1	0.0	***	87.00	22.69		KOBUK VALLEY ELECTRIC COMPANY Kobuk PCE	Reported Jul08 thru Oct08; Non Fuel \$ not reported; Power purchased from AVEC.
		0,010			255,204	7 255	22.7	30.0 %		100				<u></u>				
0.00	0	8,870	0	0	239,284												KOKHANOK VILLAGE COUNCIL	
5.12	85,612	146,018	455,717	, ,	0	2,704	62.6	88.9%	57.6	309	30	21.1	11.98	90.00	63.19		Kokhanok Bay PCE	
0.72									-			_						
5,12	85,612	146,018	455,717	0	0							_					KOTZEBUE ELECTRIC ASSOCIATION	
3.60	152,513	1,613,987	20,962,858	1,054,480		1,608	28.0	95.0%	27.6	339	48	0.7	14.65	46.44	30.37		Kotzebue PCE	Non Fuel Costs reported only for Nov08.
						ST Plane of regress researchied												
3.60	152,513	1,613,987	20,962,858	1,054,480	0												CITY OF KOYUKUK	
4.22	49,719	36,838	252,238	3 (		708	32.2	94.2%	48.2	176	12	20.9	51.73	45.00	32.17	12.83	Koyukuk PCE	Diesel kWh not reported Jun09. Fuel Used & Cost only Jul08-Sept08.
4.22	49,719	36,838	252,238	0	0			,,,,,,									KWETHLUK INCORPORATED	
2.69	257,124	118,085	1,313,886	6	0	0 642	24.8	85.9%	42.2	216	4	22.8	10.82	52.00	24.78	27.22	Kwethluk PCE	
														_				
2.69	257,124	118,085	1,313,886	0	0												KWIG POWER COMPANY	
3.91	<b>1</b> 53,513	111,041	910,663	3 (	0 0	0 1,306	33.3	85.6%	42.7	298	8	19.7	13.00	50.00	34.17	15.83	Kwigillingok PCE	
2.03	153,513	111,041	910,663	0.	ŭ 0													
3.91	133,313	11,041	\$10,000	Ų.	U												LARSEN BAY UTILITY COMPANY	

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	•	b	C	Q al	•	d+e	9	.,	•
<del></del>	<u>а</u>	<u> </u>	С	d d	e	ure			
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
Larsen Bay PCE	83	38	11	92,449	0	92,449	671,722	12,039	38,603.70
	ï								
Utility Company Total LEVELOCK ELECTRICAL COOP	83	38	11	92,449	0	92,449	671,722	12,039	38,603.7
Levelock PCE	71	71	9	87,077	37,991	125,068	335,106	33,863	251,955.8
		,		0.,0	01,001	120,000	555,155	55,000	
Utility Company Total	71	71	9	87,077	37,991	125,068	335,106	33,863	251,955.8
LIME VILLAGE ELECTRIC UTILITY									
Lime Village PCE	26	17	5	16,874	5,324	22,198	57,402	10,104	79,648.3
			_						-
Utility Company Total	26	17	5	16,874	5,324	22,198	57,402	10,104	79,648.3
MANOKOTAK POWER COMPANY									
Manokotak PCE	431	130	5	405,634	7,760	413,394	1,164,140	103,551	194,101.0
							_		
Utlifty Company Total	431	130	5	405,634	7,760	413,394	1,164,140	103,551	194,101.0
MCGRATH LIGHT & POWER		_							
McGrath PCE	315	145	17	539,750	286,082	825,832	2,510,324	210,680	957,940.9
	.,								
Utility Company Total	315	145	17	539,750	286,082	825,832	2,510,324	210,680	957,940.9
MIDDLE KUSKOKWIM ELECTRIC									
Chuathbaluk PCE	90	42	5	<del></del>	21,847	113,195	237,451	23,728	113,253.6
Crooked Creek PCE	129	34	7	100,937	31,229	132,166	251,813		118,576.4
Red Devil PCE	34			<del></del>		40,774	131,205		79,219.3
Sleetmute PCE	75	33	3	<del> </del>		121,285	216,662	27,522	131,109.7
Stony River PCE	42	27	3	40,125	0	40,125	105,110	13,534	66,599.0
Utility Company Total	370	154	20	353,669	93,876	447,545	942,241	105,039	508,758.2
NAKNEK ELECTRIC									
Naknek/S.Naknek/Kng Simn PCE	1035	856	38	2,083,556	796,738	2,880,294	20,847,551	1,505,562	5,552,456.1
Utility Company Total	1,035	856	38	2,083,556	796,738	2,880,294	20,847,551	1,505,562	5,552,456.1

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	o	p l/(b+c)	q ! * (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	у	z x-y	•	
	Fuel		Total kWh Generated	Total kWh Generated	Purchased	Average	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly kWh per		Non-fuel Expenses per kWh	kWh Generated	Rate		Effective Residential Rate 06/30/2008		
	(\$)		Diesel	Non Diesel	Non diesel	PCE per customer	per eligible kWh	Generated- Purchased %		Residential Customer	Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
3.21	39,237	16,976	133,962	635,707	0	346	18.4	87.3%	13.8	203	0	5.8	11.13	40.00	19.83	20.17	Larsen Bay PCE	<u> </u>
													-					
3,21	39,237	16,976	133,962	635,707	0													
									<u> </u>								LEVELOCK ELECTRICAL COOP	
7.44	12,356	58,853	0	0	0	736	47.1	***	37.3	102	45	3.7	0.00	70.00	57.17	12.83	Levelock PCE	Diesel & Hydro kWh not reported.
								_										
7.44	12,356	58,853	0	0	0													
				_	<del></del>	ļ											LIME VILLAGE ELECTRIC UTILITY	
7.88	63,054	11,609	63,750	0	0	528	52.3	90.0%	38.7	83	17	109.8	6.31	117.00	59.57	57.43	Lime Village PCE	Jan09 Diesel kWh not reported.
				_														
7.88	63,054	11,609	63,750	0	0													
	07.707	444.450	4 0 4 0 0 4 7		<del> </del>			00.70/	25.5	200		F 0	40.07	45.00	20.47		MANOKOTAK POWER COMPANY  Manokotak PCE	
1.87	67,787	111,156	1,342, <u>917</u>	<del>                                     </del>	- 0	823	26.9	86.7%	35.5	260		5.8	12.97	45.00	32.17	12.83	Manokotak PCE	
1.87	67,787	111,156	1,342,917	0	n		_											
1.0)	01,101	111,139	1,342,611	U	U						<u></u>						MCGRATH LIGHT & POWER	
4.55	400,953	330,041	2,771,200		· · · · · ·	2,037	40.0	90.6%	32.9	310	76	16.0	13.15	60.76	43.93		McGrath PCE	
4.50	400,000	000,011	2,711,200		<u> </u>	2,001	10.0					10.0						
4.58	400,953	330,041	2,771,200	0	0								_					
					<u> </u>												MIDDLE KUSKOKWIM ELECTRIC	
4.77	70,452	70,099	273,433	0	0	1,491	61.9	86.8%	47.7	181	20	29.7	11.52	98.67	74.49	24.18	Chuathbaluk PCE	
4.90	70,452	80,514	282,623	0	0	1,964	60.9	89.1%	52.5	247	20	28.0	11.69	98.67	74.49	24.18	Crooked Creek PCE	
4.93	70,452	24,045	145,342	0	0	1,202	59.0	90.3%	31.1	189	0	53.7	9.04	98.67	74.49	24.18	Red Devil PCE	
4.76	70,452	74,004	254,403		0	2,056	61.0	-	<del></del>	203	45	32.5	9.24	98.67	74.49		Sleetmute PCE	
4.92	70,452	24,375	128,243	, o	0	813	60.7	82.0%	38.2	124	0	67.0	9.48	98.67	74.49	24.18	Stony River PCE	
4.84	352,259	273,038	1,084,044	0	0				<u> </u>									
ļ	ļ		<b></b>	<u> </u>	<u> -</u>		<u> </u>	<u> </u>									NAKNEK ELECTRIC	
3.69	3,343,486	784,100	22,695,176	S C	<u> </u>	877	27.2	91.9%	13.8	203	64	16.0	15.07	46.07	30.35	15.72	Naknek/S.Naknek/Kng Slmn PCE	
							_			1								
3.69	3,343,486	784,100	22,695,176	0	0	<u> </u>	<u> </u>		<u>l</u>							<u>L</u>		

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

ah cdef ah

	а	b	C	d	e	f	g	h	i
<del></del>	a	b	С	<u>d</u>	е	d+e			
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
NAPAKIAK IRCINRAQ									
Napakiak PCE	378	101	4	349,385	29,526	378,911	552,685	2,344	11,118.01
Utility Company Total NAPASKIAK ELECTRIC UTILITY	378	101	4	349,385	29,526	378,911	552,685	2,344	11,118.01
Napaskiak PCE	434	77	7	390,775	44,161	434,936	772,565	73,023	282,962.13
Utility Company Total	434	77	7	390,775	44,161	434,936	772,565	73,023	282,962.13
NATERKAQ LIGHT PLANT									
Chefornak PCE	449	85	5	379,667	48,899	428,566	1,042,060	92,136	473,157.73
Utility Company Total	449	85	5	379,667	48,899	428,566	1,042,060	92,136	473,157.73
NELSON LAGOON ELECTRICAL COOP									
Nelson Lagoon PCE	69	47	10	126,144	26,171	152,315	379,415	33,375	162,940.80
Utility Company Total	69	47	10	126,144	26,171	152,315	379,415	33,375	162,940.80
NEW KOLIGANEK VILLAGE COUNCIL			·· · · · · · · · · · · · · · · · ·						
Koliganek PCE	192	70	10	176,192	50,907	227,099	518,942	49,327	266,398.26
د			****						
Utility Company Total	192	70	10	176,192	50,907	227,099	518,942	49,327	266,398.26
CITY OF NIKOLAI				ļ			ļ		
Nikolai PCE	88	33	10	94,339	26,550	120,889	279,985	29,929	137,609.30
							_		
Utility Company Total	88	33	10	94,339	26,550	120,889	279,985	29,929	137,609.30
NOME JOINT UTILITY SYSTEM									
Nome PCE	3495	1,693	78	5,534,377	1,979,170	7,513,547	36,449,892	2,448,026	8,108,054.49
Utility Company Total	3,495	1,693	78	5,534,377	1,979,170	7,513,547	36,449,892	2,448,026	8,108,054.49
NORTH SLOPE BOROUGH									
Anaktuvuk Pass PCE	277	95	3	73,168	3,248	76,416	826,126	79,971	338,753.00
Atgasuk PCE	223	53	3	235,472	92,398	327,870	3,160,328	415,248	1,895,606.00

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

Private   Priv		k	1	m								•			•		٠		
Average Total Mon Pool Pool Pool Pool Pool Pool Pool Po	i/h		<u> </u>		n 	· · · · · · · · · · · · · · · · · · ·	P !/(b+c)	q l * (100/f)	г g / (m+п+о)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	У			
Company   PCE part   Package   PCE part   PCE	Price of	Fuei	PCE			Purchased	Average Annual	Average PCE	Total kWh Sold vs.	Eligible kWh vs. Total kWh	Average Monthly		Non-fuel Expenses per kWh	kWh Generated with Diesel	Residential Rate	PCE Rate	Effective Residential Rate		
4.74 59,011 218,492 26,688 0 598,685 2,881 57.7 91.09 68.6 288 7 10.7 11.38 108.09 82.51 25.10 Napalas PCE Power is purchased from Bathal Unitides Corp.  4.74 69,011 218,392 26,688 0 589,685 0 80,685		(\$)		Diesel	Non Diesel	Non diesel	PCE per	eligible			Residential	ty Facility kWh per		Used	usage of 500 kWh)	cents/kWh	cents/kWh	Utility/Community	NOTES
1.74	, -		<b>├</b>	<del> </del>	<u> </u>													<del></del>	NOTES
3.87 257,898 197,566 974,591 0 0 2,233 43.1 79.3% 56.3 423 8 33.4 13.35 60.00 47.17 12.83 Napaskiak PCE  3.87 257,898 187,566 974,591 0 0 1 1,975 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.05 Chefomak PCE Non Fuel Cost not reported Mar 08.  5.14 72,775 177,758 1,232,356 0 0 1 1,935 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.05 Chefomak PCE Non Fuel Cost not reported Mar 08.  6.34 72,775 177,758 1,232,355 0 0 1 New Modern PCE Non Fuel Cost not reported Mar 08.  4.88 104,463 56,899 392,573 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  4.88 104,463 55,899 392,573 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  5.40 18,884 34,406 503,520 0 0 1,055 37.2 103.1% 43.8 710 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sp08-May/08 & sst. by utility, Fuel Used & \$ not rptid. Jul08-Aug/08.  5.40 18,884 94,406 503,520 0 0 0 1,055 37.2 103.1% 43.8 710 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sp08-May/08 & sst. by utility, Fuel Used & \$ not rptid. Jul08-Aug/08.	4.74	59,011	218,492	26,668	В	580,630	0 2,081	57.7	91.0%	68.6	288	7	10.7	11.38	108.00	82.81	25.19	Napakiak PCE	Power is purchased from Bethel Utilities Corp.
3.87 257,898 187,568 974,591 0 0 2,233 43.1 79.3% 56.3 422 8 33.4 13.35 60.00 47.17 12.83 Napaskiak PCE  3.87 257,898 187,568 974,591 0 0 1,975 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.15 Cheformak PCE Non Fuel Cost not reported Mar 08.  5.14 72,775 177,758 1,232,356 0 0 1,975 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.15 Cheformak PCE Non Fuel Cost not reported Mar 08.  6.34 72,775 177,758 1,232,356 0 0 1  4.88 104,463 58,899 392,573 0 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  8.48 104,463 58,899 392,573 0 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  8.48 104,463 58,899 392,573 0 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 12.83 Koliganek PCE Diesel kWh Spj08-May/08 8est. by utility, Fuel Used & \$ not rptid. Jul08-Aug/08.  8.40 18,884 84,406 503,520 0 0 1,055 37.2 103.1% 43.8 710 22 3.8 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Spj08-May/08 8est. by utility, Fuel Used & \$ not rptid. Jul08-Aug/08.	4.74	59.011	218.492	26.668		580 630													
3.87 257,898 187,596 974,591 0 0 2,233 43.1 79.3% 56.3 423 8 33.4 13.35 60.00 47.17 12.83 Nepaskiak PCE  3.87 257,598 187,596 974,591 0 8				20,000		300,030			_					-				NADASKIAK ELECTRIC LITHETY	
5.14 72,775 177,758 1,232,356 0 0 1,976 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.05 Chefomak PCE Non Fuel Cost not reported Mar 09.  5.14 72,775 177,758 1,232,358 0 0 0 1.03 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Nelson Lagoon PCE  4.88 104.463 56,899 392,573 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Nelson Lagoon PCE  4.88 104.463 56,899 392,573 0 0 0 1.055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May/09 & est. by utility, Fuel Used & \$ not rprid. Juli08-Aug/09.  5.40 18,884 84,406 503,520 0 0 0	3.87	257,898	187,566	974,581	1 0	)	2,233	43.1	79.3%	56.3	423	8	33.4	13.35	60.00	47.17			
5.14 72,775 177,758 1,232,356 0 0 1,975 41.5 84.6% 41.1 372 9 7.0 13.38 65.00 43.95 21.05 Chefomak PCE Non Fuel Cost not reported Mar 09.  8.14 72,775 177,758 1,232,356 0 0																			
5.14 72.775 177.758 1,232,356 0 0 1,975 41.5 84.8% 41.1 372 9 7.0 13.38 65.00 43.95 21.05 Chefomak PCE Non Fuel Cost not reported Mar 09.  5.14 72.778 177.758 1,232,356 0 0 0 1.033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  4.88 104,463 59,899 392,573 0 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Netson Lagoon PCE  4.85 104,463 59,899 392,573 0 0 0 1.055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May09 & est. by utility, Fuel Used & \$ not rprid. Jul08-Aug09.  5.40 18,884 84,406 503,520 0 0 0 CITY OF NIKOLAI	3.87	257,898	187,566	974,581	0	0				-									
5.14 72,775 177,758 1,232,356 0 0	5.14	72,775	177,758	1,232,35€	1 0		1 075	11.5	84.6%	/1 1	272		7.0	12.22	05.00	40.05			·
A88   104,463   58,899   392,573   0   0   1,033   38.7   96.6%   40.1   224   32   27.5   11.76   74.00   39.17   34.83   Nelson Lagoon PCE				1,202,500		<u> </u>	1,973	41.3	04.070	41.1	312	9	7.0	13.38	65.00	43.95	21.05	Chefornak PCE	Non Fuel Cost not reported Mar 09.
4.88 104,463 58,899 392,573 0 0 1,033 38.7 96.6% 40.1 224 32 27.5 11.76 74.00 39.17 34.83 Nelson Lagoon PCE  4.88 104,463 58,899 392,573 0 0 0	5.14	72,775	177,758	1,232,356	0	0													
4.88 104.463 58.899 392,573 0 0 0 NEW KOLIGANEK VILLAGE COUNCIL  5.40 18.884 84,406 503,520 0 0 1,055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May09 & est. by utility, Fuel Used & \$ not rprtd. Jul08-Aug09.  5.40 18.884 84,406 503,520 0 0 0 CITY OF NIKOLAI			<del></del>	<u> </u>			ļ <u>.</u>					_						NELSON LAGOON ELECTRICAL COOP	
5.40 18,884 84,406 503,520 0 0 1,055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May09 & est. by utility, Fuel Used & \$ not rprid. Jul08-Aug09.  5.40 18,884 84,406 503,520 0 0 0 CITY OF NIKOLAI	4.88	104,463	58,899	392,573	0	0	1,033	38.7	96.6%	40.1	224	32	27.5	11.76	74.00	39.17	34.83	Nelson Lagoon PCE	
5.40 18,884 84,406 503,520 0 0 1,055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May/9 & est. by utility, Fuel Used & \$ not rprid. Jul/08-Aug/09.  5.40 18,884 84,406 503,520 0 0 0 CITY OF NIKOLAI	4.88	104,463	58,899	392,573	0	0													
5.40 18,884 84,406 503,520 0 0 1,055 37.2 103.1% 43.8 210 22 3.6 10.21 50.00 37.17 12.83 Koliganek PCE Diesel kWh Sep08-May09 & est. by utility, Fuel Used & \$ not rprtd. Jul08-Aug09.																		NEW KOLIGANEK VILLAGE COUNCIL	
5.40 18,884 84,406 503,520 0 0 0 CITY OF NIKOLAI	5.40	18,884	84,406	503,520	0	0	1,055	37.2	103.1%	43.8	210	22	3.6	10.21	50.00	37.17			Diesel kWh Sep08-May09 & est. by utility, Fuel Used & \$ not rortd, Jul08-Aug09.
CITY OF NIKOLAI	EAR	40.004	94.400	500 500															
4.60 40.100 44.996 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,40	10,004	04,400	503,520	U	0													
Dieser kwir not reported, Decos Puer Cost Est. at reported use X \$ per gallon.	4.60	49,100	44,886	0	0	0	1,044	37.1	***	43.2	238	25	17.5	0.00	80.38	37 17		<del></del>	Diocal MATh not reported. Dep09 First Cost Fet at any and dury V. Cost Fet at any
					9 200									0.50		01.11	70.21	Nikolai i OL	Diesei kwii not reported, Decoo Fuer Cost Est. at reported use X \$ per gallon.
4.60 49,100 44,886 0 0 0	4.60	49,100	44,886	0	0	0													
3.31 6,171,586 1,352,023 39,788,210 0 0 763 18.0 91.6% 20.6 272 47 16.9 16.25 36.76 18.21 18.55 Name RCE	3 31	6 171 586	1 352 023	30.799.240			700	40.0	04.0%										
3.31 6,171,586 1,352,023 39,788,210 0 0 763 18.0 91.6% 20.6 272 47 16.9 16.25 36.76 18.21 18.55 Nome PCE	3.31	0,171,000	1,002,020	38,700,210	╊──	- 0	/63	18.0	91.6%	20.6	272	47	16.9	16.25	36.76	18.21	18.55	Nome PCE	
3.34 6,471,586 1,352,023 39,788,210 0 0	3.31	6,171,586	1,352,023	39,788,210	0	0													
NORTH SLOPE BOROUGH	<u> </u>		<u> </u>	ļ					_									NORTH SLOPE BOROUGH	
4.24 264,566 1,827 662,070 0 0 19 2.4 124.8% 9.2 64 1 32.0 8.28 15.00 2.17 12.83 Anaktuvuk Pass PCE Diesel kWh repried Jul08 & Sep08; All other reported Jul08 - Sep08.	-					0					64	1			15.00		12.83	Anaktuvuk Pass PCE	Diesel kWh reprted Jul08 & Sep08; All other reported Jul08-Sep08.
4.56 667,574 15,957 3,995,773 0 0 285 4.9 79.1% 10.4 370 35 21.1 9.62 15.00 2.17 12.83 Atgasuk PCE	4.56	bb/,5/4	15,957	] 3,995,773	0	<u> </u>	285	4.9	79.1%	10.4	370	35	21.1	9.62	15.00	2.17	12.83		

State of Alaska: Alaska Energy Authority

Fiscal Year 2009 Power Cost Equalization Program

by Utility/Community

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

а	b	c	d	e	f	g	h	ì

	а	<b>b</b>	c	d	e	, t	g	h	ı
	а	b	С	d d	e	d + e			
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
Kaktovik PCE	286	60	4	222,521	125,691	348,212	5,619,295	369,578	1,074,481.00
Nuiqsut PCE	403	99	4	120,398	23,229	143,627	1,573,894	128,511	436,938.00
Point Hope PCE	704	162	2	550,932	25,532	576,464	5,320,505	424,576	1,205,246.60
Point Lay PCE	250	65	1	192,708	32,012	224,720	2,722,869	295,346	893,516.00
Wainwright PCE	540	130	4	430,610	36,429	467,039	5,849,236	495,076	1,497,754.00
									_
Utility Company Total	2,683	664	21	1,825,809	338,539	2,164,348	25,072,253	2,208,306	7,342,294.60
NUNAM IQUA ELECTRIC COMPANY	_								
Nunam Iqua PCE	152	41	6	159,571	139,416	298,987	917,469	58,763	267,781.63
Utility Company Total	152	41	6	159,571	139,416	298,987	917,469	58,763	267,781,63
NUSHAGAK ELECTRIC AND									
Dillingham/Aleknagik PCE	2641	973	50	4,071,898	858,053	4,929,951	17,225,209	1,239,989	4,774,857.87
								_	
Utility Company Total	2,641	973	50	4,071,898	858,053	4,929,951	17,225,209	1,239,989	4,774,857.87
CITY OF OUZINKIE									
Ouzinkie PCE	155	72	6	251,287	87,906	339,193	580,181	22,667	78,997.24
Utility Company Total	155	72	6	251,287	87,906	339,193	580,181	22,667	78,997,24
PEDRO BAY VILLAGE COUNCIL									
Pedro Bay PCE	38	25	4	56,790	21,119	77,909	231,089	21,753	118,526.63
Utility Company Total	38	25	4	56,790	21,119	77,909	231,089	21,753	118,526.63
PILOT POINT ELECTRIC UTILITY		<del></del>							
Pilot Point PCE	61	49	11	122,827	49,103	171,930	371,895	38,285	198,560.72
Utility Company Total	61	49	11	122,827	49,103	171,930	371,895	38,285	198,560,72
CITY OF PLATINUM		· · · · · ·	_	_			ļ	ļ	
Platinum PCE	35	27	4	7,443	812	8,255	30,298	5,170	27,178.17
Utility Company Total	35	27	4	7,443	812	8,255	30,298	5,179	27,178.17

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	. k	1	m	n	0	p //b+a\	q L* (100%)	r g / (m+n+o)	\$ / f/a\ * 100	t (d/b) / 12	u (a/a) / 12	v k * (100/g)	w m/h	х ′	У	Z		
1,11			1	<u> </u>	Τ	u(D+C)	T (100/1)	g / (m·m·o)	( 1/g) 100	(0/0) / 12	(era) i iz	K (100/g)	m/n	T -		x-y		
Price of	Total Non Fuel Expenses	Required PCE Payments	Total kWh Generated	Total kWh Generated	Total kWh Purchased and	1 -		Total kWh Sold vs. Total kWh	Eligible kWh vs. Total kWh sold	Average Monthly kWh per		Non-fuel Expenses per kWh sold	kWh Generated with Diesel Per Gallon			Effective Residential Rate 06/30/2008		
	(\$)		Diesel	Non Diesel	Non diesel	PCE per	per eligible kWh	Generated- Purchased %		Residential Customer	Communi ty Facility kWh per person		of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
2.91	820,761	17,493	5,745,121	c	<u> </u>	273	5.0	97.8%	6.2	309	37	14.6	15.55	15.00	2.17	12.83	Kaktovik PCE	
3.40	194,925	4,476	1,363,853	0	<u> </u>	43	3.1	115. <b>4</b> %	9.1	101	5	12.4	10.61	15.00	2.17	12.83	Nuiqsut PCE	Diesel kWh rprted Jul08-Aug08, Oct08 & May09; All other is Jul08-Oct08 & May09.
2.84	934,376	13,857	6,076,370	0	<u> </u>	84	2.4	87.6%	10.8	283	3	17.6	14.31	15.00	2.17	12.83	Point Hope PCE	
3.03	579,618	7,727	3,983,609			117	3.4	68.4%	8.3	247	11	21.3	13.49	15.00	2.17	12.83	Point Lay PCE	
3.03	778,742	12,330	6,437,933	0	<u> </u>	92	2.6	90.9%	8.0	276	6	13.3	13.00	15.00	2.17	12.83	Wainwright PCE	
3.32	4,240,562	73,667	28,264,729	0	0													
				<u> </u>	<del> </del>	-											NUNAM IQUA ELECTRIC COMPANY	
4.56	67,752	81,941	924,372	20	<u> </u>	1,743	27.4	99.3%	32.6	324	76	7.4	15.73	53.00	35. <u>47</u>	17.53	Nunam Iqua PCE	Fuel Used and Cost not reported Oct08-Nov08.
									-									
4.56	67,752	81,941	924,372	0	0	<del> </del>								<u> </u>				
3.85	2,581,861	1,387,349	18,446,000			1,356		93.4%	28.6	0.40	27	45.0	4 / 00				NUSHAGAK ELECTRIC AND	
3.00	2,361,601	1,307,349	10,440,000	<u></u>	<u>'                                     </u>	1,356	28.1	93,4%	28.0	349	21	15.0	14.88	46.30	30.97	15.33	Dillingham/Aleknagik PCE	
3.85	2,581,861	1,387,349	18,446,000	0	n													
		1,001,030	10,1310,000	•													CITY OF OUZINKIE	
3.49	166,764	68,754	260,353	120,432	401,037	7 881	20.3	74.2%	58.5	291	47	28.7	11.49	36.47	19.84		Ouzinkie PCE	
<u> </u>	7.4-11	55,155		13.5,1.52	101,007	1 331	20.0	17,270		201		20.7	11.43	30.47	10.04	10.00	Odžinke i OL	
3.49	166,764	68,754	260,353	120,432	401,037													
	<u> </u>																PEDRO BAY VILLAGE COUNCIL	
5.45	48,842	37,623	258,419	0		1,297	48.3	89.4%	33.7	189	46	21.1	11.88	91.00	42.23		Pedro Bay PCE	
5.45	48,842	37,623	258,419	0	0													
																	PILOT POINT ELECTRIC UTILITY	
5.19	44,630	63,906	442,643	10,823	3 0	1,065	37.2	82.0%	46.2	209	67	12.0	11.56	50.00	37.17	12.83	Pilot Point PCE	
5.19	44,630	63,906	442,643	10,823	0													
			<b></b>	<u> </u>	<b>↓</b>	<u> </u>	<u> </u>	ļ		ļ		<u> </u>					CITY OF PLATINUM	· · · · · · · · · · · · · · · · · ·
5.26	26,923	3,068	49,615	0	<u> </u>	99	37.2	61.1%	27.2	23	2	88.9	9.60	50.00	37.17	12.83	Platinum PCE	
5.26	26,923	3,068	49,615	.0	0		<u> </u>							<u> </u>				

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	а	b	C	d	e	f	g	h	i
,	a	b Number of Customers	c	d PCE Eligible	e kWh	d + e	Total kWh Sold	Total  Fuel  Used  diesel)	
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
PUVURNAQ POWER COMPANY Kongiganak PCE	436	96	4	384,971	88,249	473,220	947,540	90,100	392,367.04
Nongigalian FOL	430		4	304,37	00,249	713,220	047,040	33,100	552,007.04
Utility Company Total	436	96	4	384,971	88,249	473,220	947,540	90,100	392,367.04
CITY OF RUBY									
Ruby PCE	167	131	18	179,934	69,745	249,679	533,243	48,170	248,107.00
Utility Company Total	167	131	18	179,934	69,745	249,679	533,243	48,170	248,107.00
STEVENS VILLAGE IRA COUNCIL									
Stevens Village PCE	71	28	4	30,676	19,223	49,899	160,984	18,010	92,845.14
Utility Company Total	74	28	4	30,676	19,223	49,899	160,984	18,010	92,845.14
ST. PAUL MUNICIPAL ELECTRIC									
St. Paul PCE	447	126	31	641,572	375,480	1,017,052	4,586,677	388,921	1,578,068.00
Utility Company Total	447	126	31	641,572	375,480	1,017,052	4,586,677	388,921	1,578,068.00
TAKOTNA COMMUNITY ASSOC INC	<u></u> .								
Takotna PCE	46	20	6	53,324	37,775	91,099	232,250	23,570	144,705.10
Utility Company Total	46	20	6	53,324	37,775	91,099	232,250	23,570	144,705.10
TANALIAN ELECTRIC COOPERATIVE									
Port Alsworth PCE	118	57	0	168,681	0	168,681	528,049	49,225	258,703.47
Utility Company Total	118	57	0	168,681	0	168,681	528,049	49,225	258,703.47
TANANA POWER COMPANY INC.									
Tanana PCE	257	103	11	273,893	161,425	435,318	1,092,269	90,459	374,876.70
Utility Company Total	257	103	11	273,893	161,425	435,318	1,092,269	90,459	374,876.70
TATITLEK VILLAGE IRA COUNCIL								<u> </u>	
Tatitlek PCE	113	37	7	124,020	63,429	187,449	365,650	35,389	137,605.07
	l		_	L	l		L	L	L

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

i/h	ĸ	· I	m	n	0	p l/(b+c)	q  * (100/f)	r g / (m+n+o)	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	У	z x-y		
Average Total No. Price of Fuel Expen	PC			Total kWh Generated	Purchased	Average Annual Required	PCE		Total kWh	Average Monthly kWh per	•	Non-fuel Expenses per kWh sold	with Diesel	Rate				
	\$)		Diesel	Non Diesel	Non diesel	PCE per	. ~	Generated- Purchased %			Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
																	PUVURNAQ POWER COMPANY	
4.35 12	27,585	138,111	1,105,555	0	) 0	1,381	29.2	85.7%	49.9	334	17	13.5	12.27	55.00	29.93	25.07	Kongiganak PCE	
4.35 12	27,585	138,111	1,105,555	0	0	<b>.</b>								<del>                                     </del>			CITY OF RUBY	
5.15	63,503	88,323	0	0		593	35.4	***	46.8	114	35	11.9	0.00	98.00	39.26			Correct Diesel kWh not reported; Non Fuel Cost not reported for Apr09.
3.13	00,000	00,020			<u></u>	, 333	30.4		70.0			71.0		00.50	<u></u>			
5.15	63,503	88,323	0	0	0													
		_															STEVENS VILLAGE IRA COUNCIL	
5.16	0	21,631	196,606	0	0	676	43.4	81.9%	31.0	91	23	0.0	10.92	107.00	46.36	60.64	Stevens Village PCE	Reporting is Jul08 thru Feb09; Non fuel costs not reported.
																<u></u>		
5.16	0	21,631	196,606	0	0		<u> </u>										ST. PAUL MUNICIPAL ELECTRIC	
4.06 63	30,482	318,128	5,397,087	0	<del>                                     </del>	2,026	31.3	85.0%	22.2	424	70	13.7	13.88	46.00	23.07		St. Paul PCE	
4.00	00,402	010,120	0,007,007	Ť	<del></del>	2,020	01.0	00.07.0			,,,			1,5,50				
4.06 6	30,482	318,128	5,397,087	0	0													
												<u></u>				<del></del>	TAKOTNA COMMUNITY ASSOC INC	
6.14	46,218	64,286	260,048	0	<u> </u>	2,473	70.6	89.3%	39.2	222	68	19.9	11.03	125.00	78.59	46.41	Takotna PCE	
	12.040	S.J. OD.S.	900 040	n														
6.14	46,218	64,286	260,048	U	0		<b> </b>										TANALIAN ELECTRIC COOPERATIVE	
5,26	72,207	80,858	584,014	0		1,419	47.9	90.4%	31.9	247	0	13.7	11.86	63.79	45.62	18.17	Port Alsworth PCE	
						1 ,,												
5.26	72,207	80,858	584,014	0	0													
				ļ	<u> </u>	<b></b>	ļ							<del>                                     </del>	ļ. <u> </u>		TANANA POWER COMPANY INC.	
4.14 50	01,604	224,140	1,249,970		<u> </u>	1,966	51.5	87.4%	39.9	222	52	45.9	13.82	2 66.43	50.84	15.59	Tanana PCE	
4.14 5	01,604	224,140	1,249,970	0														
9.14 2	n 1;8V4	ZZ4,14U	1,249,970	U	v												TATITLEK VILLAGE IRA COUNCIL	
3.89	31,733	54,695	427,000	d	)	0 1,243	29.2	85.6%	51.3	279	47	8.7	12.07	7 76.00	26.01	49.99	Tatitlek PCE	

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	а	b	C	d	e	f	g	h	i
	<u>a</u>	b	С	<u>d</u>	e	d + e		Ι	
		Number of Customers		PCE Eligible	kWh		Total kWh Sold	Total Fuel Used (diesel)	
Utility/Community	•	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$
Utility Company Total	113	37	7	124,020	53,429	187,449	365,650	35,389	137,605.07
TDX ADAK GENERATING LLC	120	147	16	104 204		104 204	1 5 4 1 4 7 1	242.006	PG2 102 EG
Adak PCE	136	147	16	104,204	0	104,204	1,541,471	213,006	863,102.56
Utility Company Total	136	147	16	104,204	0	104,204	1,541,471	213,006	863,102.56
TDX CORPORATION					-				
Sand Point PCE	992	289	28	1,137,834	461,108	1,598,942	4,025,955	316,734	1,295,026.57
							·		
Utility Company Total	992	289	28	1,137,834	461,108	1,598,942	4,025,955	316,734	1,295,026.57
TDX MANLEY GENERATING LLC				_	•				·
Manley Hot Springs PCE	72	75	3	90,204	4,716	94,920	250,609	29,111	86,390.33
Utility Company Total	72	75	3	90,204	4,716	94,920	250,609	29,111	86,390,33
CITY OF TENAKEE SPRINGS	102	126	13	223,848	36,757	260,605	364,911	32,594	140,883.48
Tenakee Springs PCE	102	120	10	220,040	30,737	200,000	304,311	02,004	140,000.40
Utility Company Total	102	128	13	223,848	36,757	260,605	364,911	32,594	140,883.48
TULUKSAK TRADITIONAL									
Tuluksak PCE	487	85	5	219,765	19,425	239,190	440,963	51,501	257,053.65
Utility Company Total	487	85	5	219,765	19,425	239,190	440,963	51,501	257,053,65
TUNTUTULIAK COMMUNITY								ļ	
Tuntutuliak PCE	422	86	7	279,461	29,701	309,162	774,987	76,186	317,635.05
Halle Garage Table	gnn.	ne.	-	070.404	70 704	200.462	774.007	76 400	947.69E.0E
Utility Company Total TWIN HILLS VILLAGE COUNCIL	422	86	7	279,461	29,701	309,162	774,987	76,186	317,635.05
Twin Hills PCE	81	29		92,357	34,172	126,529	203,144	33,738	199,455.04
TWIII T III TOL		29		52,337	UT, 172	120,028	200, 144	55,730	100,400.04
Utility Company Total	81	29	5	92,357	34,172	126,529	203,144	33,738	199,455.04
UMNAK POWER COMPANY	0.000		400000000000000000000000000000000000000						
Nikolski PCE	33	15	6	51,058	26,720	77,778	243,222	28,686	173,578.99

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	1	m	n	o	p I/(b+c)	q I * (100/f)	r g / (m+n+o) _	s ( f/g) * 100	t (d/b) / 12	u (e/a) / 12	v k * (100/g)	w m/h	x	у	z x-y		
Average Price of Fuel	Fuel	Required PCE Payments	Total kWh Generated	Total kWh Generated	Purchased	Average	Average PCE	Total kWh	Eligible kWh vs. Total kWh	Average Monthly kWh per		Non-fuel Expenses per kWh sold	kWh	Rate		Effective Residential Rate		
	(\$)		Diesel	Non Diesel	Non diesel		per eligible kWh	Generated- Purchased %		Residential Customer	Communi ty Facility kWh per person	cents/kWh	of Fuel Used kWh/gal	on monthy usage of 500 kWh) cents/kWh	cents/kWh	cents/kWh	Utility/Community	NOTES
3:89	31,733	54,695	427,090	0	0	ļ		,,,,,,,, <u>,</u> ,,,,,,,,										
4.05	405 400	40.557	0.005.004	<del></del>	<del></del>		ļ. <u> </u>	71.00/					<u> </u>				TDX ADAK GENERATING LLC	
4.05	465,100	43,557	2,065,334			267	41.8	74.6%	6.8	59	. 0	30.2	9.70	71.26	41.80	29.46	Adak PCE	Reported 12/08 thru 06/09; Non-fuel \$ based on RCA COPA filing
4.05	465,100	43,557	2,065,334	0														
	*																TDX CORPORATION	<u> </u>
4.09	0	582,411	4,421,500	0	0	1,837	36.4	91.1%	39.7	328	39	_ 0.0	13.96	52.06	33.89		Sand Point PCE	Non Fuel Costs not reported.
	× × × × × × × × × × × × × × × × × × ×																	
4.09	0	582,411	4,421,500	0	0													
						ļ	<u> </u>	_		_							TDX MANLEY GENERATING LLC	
2.97	95,284	65,083	305,880	0	0	834	68.6	81.9%	37.9	100	5	38.0	10.51	99.82	77.66	22.16	Manley Hot Springs PCE	
2,97	95,284	65,083	305,880	0	0													
2,31	30,204	00,003	303,000	U	0		<u> </u>										CITY OF TENAKEE SPRINGS	
4.32	64,300	98,276	430,200	0		707	37.7	84.8%	71.4	148	30	17.6	13.20	64.00	34.50		Tenakee Springs PCE	
								<u> </u>									- Andrew Children	
4.32	64,300	98,276	430,200	. 0	0													
																	TULUKSAK TRADITIONAL	
4.99	87,433	87,815	611,064	0	0	976	36.7	72.2%	54.2	215	3	19.8	11.87	60.00	37.17	22.83	Tuluksak PCE	- "
4.99	87,433	87,815	611,064	0.	0													
4.55	01,433	01,013	011,004	ū	0	<u> </u>											TUNTUTULIAK COMMUNITY	
4.17	0	91,887	998,194	ō	0	988	29.7	77.6%	39.9	271	6	0.0	13.10	65.00	39.11		Tuntutuliak PCE	
				-				<u> </u>			_			00.00				
4.17	0	91,887	998,194	0	0													
						<u> </u>			ļ,						_		TWIN HILLS VILLAGE COUNCIL	
5.91	11,061	52,202	259,460	0	<u> </u>	1,535	41.3	78.3%	62.3	265	35	5.4	7.69	55.00	42.17	12.83	Twin Hills PCE	
5.91	11,061	52,202	259,460	0.	n n													
J.9 I	11,001	32,2UZ	Z39;40U	U	l U												UMNAK POWER COMPANY	
6.05	26,942	36,778	304,780	0	0	1,751	47.3	79.8%	32.0	284	67	11.1	10.62	60.00	40.59		Nikolski PCE	
	, - 1					11.01		10.070	52.0	2.5-1	Ü/		10.02	. 00.00	70.00	. 10.41	, mood ( VE	

NOTES \*\*\* = Calculations cannot be made due to lack of data or other circumstances

Columns a-c: Values extracted Utilies' last reported amount in fiscal year 2008

Columns d, e, g: Values summed from fiscal year 2009 utility reports

\* Totals reflect all data reported by utility for fiscal year 2009

	a a	b b	c	d d	e	f d+e	g	h	i	
	a	Number of Customers	C	PCE Eligible	e kWh	u+e	Total kWh Sold	Total Fuel Used (diesel)		
Utility/Community	Population	Residential	Community Facilities	Residential	Community Facilities	Total	kWh	gallons	Cost \$	
Utility Company Total	33	15	6	51,058	26,720	77,778	243,222	28,686	173,578.99	
CITY OF UNALASKA										
Unalaska PCE	3677	693	56	1,783,707	2,982,120	4,765,827	34,474,703	2,193,619	5,596,505.71	
Utility Company Total UNALAKLEET VALLEY ELECTRIC	3,677	693	56	1,783,707	2,982,120	4,765,827	34,474,703	2,193,619	5,596,505.71	
Unalakleet PCE	724	292	16	910,373	417,388	1,327,761	3,936,240	307,288	1,268,910.98	
Utility Company Total	724	292	16	910,373	417,388	1,327,761	3,936,240	307,288	1,266,910.98	
Newtok PCE	353	67	3	233,821	30,525	264,346	395,689	40,880	194,907.31	
Utility Company Total	353	67	3	233,821	30,525	264,346	395,689	40,880	194,907.31	
CITY OF WHITE MOUNTAIN White Mountain PCE	215	67	9	212,047	138,497	350,544	700,015	85,327	285,088.08	
Utility Company Total	215	67		212,047	138,497	350,544	700,015	85,327	285,088.08	
YAKUTAT POWER INC. Yakutat PCE	596	269	25	1,114,833	310,600	1,425,433	5,946,537	447,290	1,757,514.34	
Utility Company Total	596	269	25	1,114,833	310,600	1,425,433	5,946,537	447,290	1,757,514.34	

Column q: Unless noted otherwise in column titled "NOTES", Calculated PCE rate based on 12 months of data

Column x: Residential rates as reported by the utility in fiscal year 2009.

j i/h	k	I	m	n	o	p (//b.c.e)	q 1 * /400/6	r g / (m+n+o)	S ( f/m) * 100	t (d/b) / 12	u /s/s/ / 42	V k * /400/~)	w m/h	x	у	z		
Average	Total Non Fuel Expenses	Required PCE Payments	Total kWh Generated Diesel	Generated	Total kWh Purchased and Non diesel	Average Annual Required	Average PCE Payment per eligible	Total kWh Sold vs.	Eligible kWh vs. Total kWh sold	Average Monthly kWh per		Non-fuel Expenses per kWh	kWh Generated with Diesel Per Gallon of Fuel Used kWh/gal	(based on monthy usage of 500 kWh)		x-y Effective Residential Rate 06/30/2008	Utility/Community	NOTES
6.05	26,942	36,778	304,780	0	0	<u> </u>											CITY OF UNALASKA	
2.55	0	425,266	31,457,025	o	5,129,424	1 568	8.9	94.2%	13.8	214	68	0.0	14.34	26.37	6.99	19 38	Unalaska PCE	Non-Fuel Expense not reported.
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>		3,723,121	1 000		5.1270	10.0	2		0.0	117.54	20.01	0.00	10.00	One de la constant de	Non 1 day Expanse the reported.
2.55	0	425,266	31,457,025	. 0	5,129,424												Affilia Commission Com	
				ļ	ļ- <u> </u>												UNALAKLEET VALLEY ELECTRIC	
4.13	466,700	387,362	4,160,680	<u> </u>	00	1,258	29.2	94.6%	33.7	260	48	11.9	13,54	49.22	32.12	17.10	Unalakleet PCE	
4.13	466,700	387,362	4,160,680	0	o o													
4.10	460,700	361,302	4,100,000		<u> </u>												UNGUSRAQ POWER COMPANY	
4.77	146,549	106,011	401,608	0	0	1,514	40.1	98.5%	66.8	291	7	37.0	9.82	80.00	40.82	39.18	Newtok PCE	Fuel cost estimated Jul08-Sept 08; Non fuel cost not rprtd Jul08 & Mar09.
																•		
4.77	146,549	106,011	401,608	0	0													
0.04	445.640	454.000	754 500				40.4	00.00/	50.4		F.4	40.5					CITY OF WHITE MOUNTAIN	· · · · · · · · · · · · · · · · · · ·
3.34	115,646	151,206	754,500	<u>'</u>	<u> </u>	1,990	43.1	92.8%	50.1	264	54	16.5	8.84	108.00	48.18	59.82	White Mountain PCE	
3.34	115,646	151,206	754,500	0	0													
	700,000															2	YAKUTAT POWER INC.	
3.93	1,114,331	372,804	5,484,895	0	0	1,268	26.2	108.4%	24.0	345	43	18.7	12.26	34.74	16,47	18.27	Yakutat PCE	Diesel kWh not reported Apr09 and May09.
_																		
3.93	1,114,331	372,804	5,484,895	0	0	1	1		1	l .								

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#### POWER COST EQUALIZATION PROGRAM

#### HISTORICAL TRENDS

Fiscal Year 1994 - 2009

	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	09
PARTICIPATION	1	 	I	! !	J 1	1	I I	•	i 1		! !	l I	·	[ [		
Participating Utilities	95	ı 1 1 95 <sup>1</sup>	ı 1	96 <sup>1</sup>	I   971	1 186	ا 941	ا 91 <sup>ا</sup>	90'	1891	185 <sup>1</sup>	! 86 <sup> </sup>	ı ı I 85 <sup>1</sup>	ا 87	96	95
Communities Served	173	1		191		194 <sub>1</sub>	188 <sub>1</sub>	189	187	ı	181		, ,	ı	176	184
Population Served	73,392			77,406	78,179	79,377	77,625	79,708	79,555	_	78,166		•	78,530	74,677	77,518.
CUSTOMERS	1 1 1			,		, 0,01,7	17,0201	10,700	10,000	10,2201	70,100	10,170	i 17,000 i	10,000	14,011	17,010
Residential	21,732	22,361	23,316	23,820	24,423	25,226	24,753	25,123	25,426	25,713	25,747	26,059	26,384	26,523	25,954	26,562
Commercial	5,202		6,391	5,778 <sup>1</sup>	5,895	5,955 <sup>1</sup>	(1)	(1) <sup>1</sup>	(1)	(1)	(1)	-	(1)	(1)	(1)	(1)
Community Facilities	1,366		1,452	1,510	1,609		1,675ı	1,7321			1,768i		1 1		1,820	1,903
Total Customers	28,300	29,021	31,159	31,108	31,927	32,808	26,428	26,855	27,166	27,489	27,515	27,880	28,165	28,357	27,774	28,465
FUNDING	i i	i	i	i	i	i	i	i		, ,	1		l ' 1	· i	•	ŕ
Appropriations (\$)	\$17,920,000	\$18,635,000	\$19,385,600	\$18,500,000	\$18,700,000	\$18,050,000	\$15,700,000	\$17,090,222	\$15,700,000	\$15,700,000	\$15,700,000	\$15,700,000	\$22,020,000	\$25,619,000	\$28,560,000	\$38,500,000
Disbursements (\$)	\$17,516,024	\$18,493,448	\$19,201,515	\$17,906,275	\$18,503,992	\$17,949,524	\$14,415,676	\$17,076,203	\$15,469,105	\$15,448,480	\$15,617,225	\$15,370,599	\$21,494,137	\$25,437,093	\$28,137,549	\$37,029,584
Disbursements/Customer (\$)	\$619	\$637	\$616	\$576i	\$580	\$547 i	\$545 i	\$636i	\$569 i	\$562ı	\$568i	\$551	ı \$763ı	\$897i	\$1,013	\$1,301
Funding Level (Annual Average % of full PCE rates)	n/a	n/a	n/a	n/a	n/a	(2)	100%	(3)	(4)	(5)	(7)	(8)	(9)	(10)	100%	100%
CONSUMPTION	1	! !	. !	!	!	•	1	!		į	i	i	į	į		
Total MWh Sold (MWH)	340,102	359,569	363,783	374,455	383,549	403,663	391,454	390,802	401,804	403,157	411,939,787	409,712,809	424,878,796	419,857,612 <sub>1</sub>	408,457,578	435,580,121
PCE Eligible MWh Residential & Commercial (6)	105,630	108,217	112,484	115,803	118,553	128,836	85,873	87,524	89,315	89,786	90,450,341	90,067,688	90,790,225	90,172,856	89,125,459	91,941,382
PCE Eligible kWh/Month/Cust, Resid & Comrol	327	_	316	326		3641	265	290i	293	291	293	288	287	283i	286	288
PCE Eligible MWh Community Facilities	24,344	26,447	27,420	28,308	29,954	33,016	30,216	33,062	34,342	33,829	35,210,266	32,683,683	32,509,806	31,541,372	31,027,706	32,142,061
Elig. kWh/Month/Capita, Community Facilities	28.0	29.0	30.0	31.0	32.01	35.0	32.4	35.0	36.0	36.0	38.0	34.0	35.0	33.0	35.0	35.0
Total PCE Eligible MWh (MWh)	129,974	134,194	139,904	144,112	148,507	161,852	116,089	120,585	123,657	123,615	125,660	122,751	123,300	121,714	120,153	124,083
Eligible kWh/Month/Cust, Total Customers	383	385	374 t	386	388	411¦	293 <mark>¦</mark>	325 <mark>¦</mark>	379	327	331	322	365	358¦	361	352
COSTS	[ ]	] 	I I		. <u> </u>	:	!	J		!		1	!!!	!		
Average Price of Fuel Oil (\$/gallon)	\$0.970		\$1.01¦	\$1. <b>1</b> 1	•	\$0.98	\$1.10	\$1.37	\$1.32	\$1.33	\$1.43		•	\$2.72	\$3.06	\$3.97
Total Gallons of Fuel Oil Consumed (gallons)	26,663,700		27,540,292	28,159,435	28,380,048 <mark>'</mark>	28,296,365	27,697,657	27,358,835	28,161,794	27,295,935 <mark>¦</mark>	28,476,898		I ' I	27,631,224	26,806,329	29,351,396
Total Cost of Fuel Oil (\$)	\$27,391,271			\$31,174,864	\$30,235,332	\$27,701,300	\$30,427,210	\$37,547,880		\$36,400,050		\$51,202,886		\$75,261,627		
Total Non-Fuel Costs (\$)	\$48,431,445	\$47,200,227	\$52,174,734	\$51,068,505	\$53,803,948	\$54,539,372	\$41,487,005 <sup>1</sup>	\$55,436,898	\$57,169,071	\$59,003,506 <sup>1</sup>	\$59,995,049	\$61,258,444	\$66,090,950	\$67,411,410	\$58,211,429	\$55,475,597
EFFICIENCY RATIOS	1						1	1	:	1 1	:	1	! !	I I		
Non-Fuel Costs per total kWh Sold (\$/kWh)	\$0.1270	\$0.1310	\$0.1430	\$0.1360	\$0.1400	\$0.1350	\$0.10 <b>6</b> 0	\$0.1410	\$0.1410	\$0.1464	\$0.1453	\$0.1495	\$0.1555	\$0.1619	\$0.1526	\$0.1274
RATES	1 00 11	, , , , , , , , , , , , , , , , , , ,	00.45=5	00.45.5	ا اا	ا اا	ا ایینی			ا ا ـ ـ ـ ـ ـ ـ ـ	,					
Average PCE per Eligible kWh (\$/kWh)	ı \$0.1350ı	\$0.1380 <sub>1</sub>	\$0.1370 <sub>1</sub>	\$0.1240	\$0.1250 <sub>1</sub>	\$0.1450 <sub>1</sub>	\$0.1240 <sub>1</sub>	\$0.1416 <sub>1</sub>	\$0.1251	\$0.1250 <sub>1</sub>	\$0.1200 <sub>1</sub>	\$0.1252	ı \$0.1600ı	\$0.2200	\$0.2627	\$0.3028

- (1) Commercial customers are ineligible to receive PCE credit, per July 2000 legislation.
- (2) PCE funding levels for FY99 were paid at the a reduced level of 85% for the first ten (10) months of the program year, and reduced to 73.5% for the last two (2) months of the program year.
- (3) PCE funding levels for FY01 were paid at the 100% level for the first eleven (11) months, and reduced to 74% for the last month of the program year.
- (4) PCE funding levels for FY02 were paid at the reduced level of 92% for the first seven (7) months, 80% for the next four (4) months, and 66% for the last month of the program year.
- (5) PCE funding levels for FY03 were paid at the reduced level of 84% for the first eight (8) months, 90% for the next three (3) months, and 92% for the last month of the program year.
- (6) PCE Eligible MWh Residential & Commercial is a combined total for years FY90 FY99. FY00 FY04 represents residential eligible MWh's only.
- (7) PCE funding levels for FY04 were paid at the reduced level of 92% for the first three (3) months, 83% for the next six (6) months, 75% for the next two months, and 63% for the last month of the program year.
- (8) PCE funding levels for FY05 were paid at the reduced level of 81% for the first two (2) months, 76% for the next five (5) months, 65% for the next four (4) months, and 63% for the last month of the program year.

(9) PCE funding levels for FY06 were paid at the reduced level of 81% for the first four (4) months, 78% for the next three (3) months, and at 100% for the remaining five (5) months of the program year.

(10) PCE funding levels for FY07 were paid at 100% for the first six (6) months,