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February 20, 2009

The Honorable Chairman and Members of the
Hawaii Public Utilities Commission
465 South King Street
Kekuanaoa Building, Room 103
Honolulu, HI 96813
Attention: Kaiulani Kidani Shinsato, Esq.

Re: Kauai Island Utility Cooperative's ("KIUC") 2008 Annual Net Energy
Metering ("NEM") Program Activity Summary

Dear Commissioners and Commission Staff:

Pursuant to Hawaii Revised Statutes ("HRS") § 269-103,¹ please find enclosed KIUC's Annual NEM Program Activity Summary for the year ending December 31, 2008 ("2008 NEM Summary").

As indicated in the 2008 NEM Summary, the total rated generating capacity produced by eligible customer-generators that are customers of KIUC in its service area for the year ending December 31, 2008 was 1,124,406 kilowatt-hours ("kWh").

The attached 2008 NEM Summary also includes information regarding the NEM information packets mailed to customers, applications made and expired, and installations and kWh inflows associated with the installations. We have also provided a breakdown of NEM program activity on the island of Kauai in 2002, 2003, 2004, 2005, 2006, and 2007 for purposes of comparison.

¹ HRS § 269-103 provides, in relevant part, that "[o]n an annual basis, beginning in 2003, every electric utility shall make available to the public utilities commission information on the total rated generating capacity produced by eligible customer-generators that are customers of that utility in the utility's service area."

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Hawaii Public Utilities Commission
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We thank you for your consideration of this matter. If you should have any questions, please do not hesitate to contact the undersigned.

Very truly yours,



Kent D. Morihara
Kris N. Nakagawa
Dana V. Viola
Rhonda L. Ching

Morihara Lau & Fong LLP
Attorneys for Kauai Island Utility
Cooperative

Enclosure

c: Consumer Advocate
Mr. Nate Kawakami

Attachment A
Updated NEM Status Report
Kauai Island Utility Cooperative
NEM Installations & Planned Systems

	Customer No.	Customer Type	System Type	Panel Capacity (kW)	Inverter Capacity (kW)	< Panel or Inverter (kW)	Energy Produced (kWh)	Connection Date	Surplus Energy 2002 (kWh)	Surplus Energy 2003 (kWh)	Surplus Energy 2004 (kWh)	Surplus Energy 2005 (kWh)	Surplus Energy 2006 (kWh)	Surplus Energy 2007 (kWh)	Surplus Energy 2008 (kWh)	
1	25	Res	PV	2.1	4.0	2.1	2,943	11/20/01	1,388	1,482	1,349	1,261	1,225	1,132	1,248	
2	13	Res	PV	4.8	5.5	4.8	6,726	12/8/01	437	234	209	198	79	66	137	
3	8	Com	PV	20.0	20.0	20.0	28,032	4/24/02	0	0	1	0	0	0	80	
4	38	Res	PV	2.1	2.5	2.1	2,943	6/13/02	108	704	544	190	487	333	742	
5	39	Res	PV	2.1	2.5	2.1	2,943	6/13/02	450	901	1,062	1,113	672	515	761	
6	9	Res	PV	3.2	5.5	3.2	4,485	6/20/02	660	1,827	1,732	1,580	563	918	850	
7	17	Res	PV	1.0	2.5	1.0	1,402	10/8/02	0	6	6	28	300	554	516	
8	22	Res	PV	1.3	4.0	1.3	1,850	10/8/02	50	431	301	318	205	164	457	
9	2	Res	PV	1.4	4.0	1.4	1,892	12/20/02	1	15	22	155	0	303	211	
10	6	Res	PV	3.2	2.0	2.0	4,485	12/20/02	7	433	566	583	484	582	725	
11	27	Res	PV	1.8	4.0	1.8	2,523	12/20/02	0	0	0	0	0	0	4	
12	53	Res	PV	4.0	4.0	4.0	5,608	7/1/03		1,370	1,950	481	74	0	3	
13	58	Res	PV	3.3	4.0	3.3	4,625	5/12/03	0	0	0	0	1,781	0	0	
14	18	Res	PV	2.4	4.0	2.4	3,364	9/29/03		90	535	1,630	821	496	88	
15	86	Res	PV	2.4	2.5	2.4	3,392	11/13/03		65	1,219	1,408	1,396	2,289	2,263	
16	70	Res	PV	3.0	3.5	3.0	4,261	1/12/04			1,921	2,297	1,600	1,457	1,766	
17	81	Res	PV	0.8	1.1	0.8	1,051	5/18/04			306	591	628	648	414	
18	72	Res	PV	1.8	1.8	1.8	2,243	5/25/04			217	520	683	483	893	
19	76	Res	PV	1.8	2.5	1.8	2,243	7/1/04			248	605	451	399	483	
20	86	Com	PV	25.0	20.0	20.0	35,040	7/1/04			100	200	200	300	500	
21	75	Res	PV	2.2	2.5	2.2	3,084	7/7/04			482	1,373	1,254	1,194	1,409	
22	59	Res	PV	1.2	4.0	1.2	1,892	7/14/04			29	417	282	52	0	
23	26	Res	PV	2.5	2.5	2.5	3,504	12/29/04			0	785	264	214	148	
24	15	Res	PV	5.0	5.5	5.0	7,008	1/5/06				2,402	2,310	2,568	1,790	
25	64	Res	PV	2.0	2.5	2.0	2,803	3/15/06					649	555	1,046	1,031
26	110	Res	PV	3.5	6.0	3.5	4,908	10/21/06				148	1,048	822	390	
27	112	Res	PV	5.8	6.0	5.8	8,129	3/8/06					2,213	2,784	2,111	
28	116	Res	PV	2.0	2.0	2.0	2,803	3/8/06					644	1,081	1,019	
29	117	Res	PV	2.0	8.0	2.0	2,803	4/18/06					605	1,051	1,804	
30	122	Res	PV	6.0	6.0	6.0	8,410	5/12/06					1,091	3,855	2,125	
31	100	Res	PV	3.0	8.0	3.0	4,205	5/12/06					2,340	3,529	3,038	
32	120	Res	PV	3.0	3.0	3.0	4,205	5/15/06					218	0	328	
33	98	Res	PV	1.0	5.0	1.0	1,402	6/15/06					31	745	365	
34	130	Res	PV	1.0	2.0	1.0	1,402	6/21/06					372	1,416	1,134	
35	135	Res	PV	2.0	2.5	2.0	2,803	9/7/06					27	78	144	
36	139	Res	PV	3.0	3.0	3.0	4,205	10/6/06					374	2,433	2,107	
37	138	Res	PV	1.0	3.0	1.0	1,402	10/6/06					98	870	450	
38	142	Res	PV	2.7	3.6	2.7	3,784	10/27/06					197	1,795	1,972	
39	144	Res	PV	1.8	3.8	1.8	2,243	11/21/06					37	1,749	1,798	
40	151	Res	PV	1.5	3.0	1.5	2,102	11/24/06					19	241	288	
41	156	Res	PV	2.0	3.0	2.0	2,803	12/19/06					0	2,573	2,297	
42	90	Res	PV	3.0	3.0	3.0	4,205	5/10/07					1,386	2,557		
43	109	Res	PV	1.0	3.0	1.0	1,402	4/7/07					298	1,735		
44	115	Res	PV	3.1	3.0	3.0	4,345	1/24/07					487	420		
45	118	Res	PV	2.3	2.3	2.3	3,224	7/10/07					574	1,271		
46	128	Res	PV	3.0	2.5	2.5	4,205	1/25/07					1,531	1,350		
47	152	Res	PV	3.0	3.0	3.0	4,205	6/7/07					166	317		
48	159	Com	PV	9.2	10.4	8.2	12,965	2/1/07					4,855	8,968		
49	160	Res	PV	3.2	4.0	3.2	4,485	1/28/07					1,743	4,064		
50	161	Res	PV	3.5	3.5	3.5	4,908	1/17/07					1,786	1,890		
51	163	Res	PV	2.8	2.8	2.8	3,924	2/9/07					2,598	2,694		
52	164	Res	PV	3.5	3.2	3.2	4,908	2/9/07					1,484	1,680		
53	166	Res	PV	4.2	6.0	4.2	5,887	4/9/07					2,120	3,577		
54	168	Res	PV	1.8	2.0	1.8	2,523	5/21/07					616	952		
55	178	Res	PV	3.1	3.0	3.0	4,345	12/17/07					0	2,947		
56	178	Res	PV	1.0	1.5	1.0	1,402	10/20/07					1123	349		
57	179	Com	PV	18.5	18.5	18.5	25,930	8/14/07					2,280	16,765		
58	182	Res	PV	5.1	5.0	5.0	7,148	12/28/07					0	5,530		
59	183	Res	PV	5.1	5.0	5.0	7,148	12/28/07					0	5,217		
60	188	Res	PV	3.0	3.0	3.0	4,205	8/2/07					1,234	3,239		
61	192	Res	PV	3.0	6.0	3.0	4,205	10/17/07					112	441		
62	193	Res	PV	3.1	3.0	3.0	4,345	12/15/07					0	132		
63	194	Res	PV	3.1	3.0	3.0	4,345	12/21/07					0	181		
64	196	Res	PV	2.3	2.5	2.3	3,224	7/17/07					166	918		
65	197	Res	PV	1.8	1.8	1.8	2,243	7/17/07					338	612		
66	196	Res	PV	6.0	6.0	6.0	8,410	12/21/07					0	4,659		
67	200	Res	PV	6.0	6.0	6.0	8,410	10/30/07					0	1,441		
68	201	Res	PV	3.8	3.8	3.8	5,326	10/15/07					89	2,358		
69	203	Res	PV	5.9	6.0	5.9	8,269	12/20/07					0	3,674		
70	204	Res	PV	3.0	3.0	3.0	4,205	11/27/07					0	883		
71	208	Com	PV	24.0	24.0	24.0	33,638	12/27/07					0	5,240		
72	210	Res	PV	4.2	6.0	4.2	5,887	12/28/07					0	4,514		
73	211	Res	PV	0.8	1.6	0.8	1,121	12/17/07					0	996		
74	213	Res	PV	2.7	3.8	2.7	3,784	12/15/07					0	1,833		
75	216	Com	PV	27.8	28.0	27.8	38,964	12/27/07					0	31,240		
76	217	Com	PV	27.8	28.0	27.8	38,964	12/27/07					0	40,000		
77	145	Com	PV	55.8	50.0	50.0	78,209	2/10/08					0	6,400		
78	165	Com	PV	27.0	26.0	26.0	37,843	2/10/08					0	465		
79	172	Res	PV	3.0	3.0	3.0	4,205	3/28/08					0	1,282		
80	185	Com	PV	36.0	30.0	30.0	50,459	2/10/08					0	240		
81	173	Res	PV	3.1	2.5	2.5	4,345	4/10/08					0	1,848		
82	190	Res	PV	3.1	3.0	3.0	4,345	5/14/08					0	0		
83	187	Res	PV	4.0	5.0	4.0	5,608	5/19/08					0	2,520		
84	195	Res	Wind	1.8	1.8	1.8	2,523	1/13/08					0	0		
85	202	Res	PV	1.8	4.0	1.8	2,523	2/25/08					0	1,831		
86	205	Res	PV	3.8	4.0	3.8	5,326	1/4/08					0	4		
87	208	Res	PV	4.0	7.2	4.0	5,608	4/14/08					0	1,508		
88	212	Res	PV	3.0	3.0	3.0	4,205	4/17/08					0	1,228		
89	214	Com	PV	14.7	14.0	14.0	20,804	1/10/08					0	0		
90	218	Res	PV	4.8	4.0	4.0	6,728	2/1/08					0	2,853		
91	219	Res	PV	3.1	3.0	3.0	4,345	2/29/08					0	2,247		
92	221	Res	PV	4.3	4.0	4.0	6,027	4/14/08					0	2,824		
93	222	Res	PV	3.0	3.0	3.0	4,205	3/7/08					0	1,975		
94	223	Res	PV/W	6.5	6.9	6.5	9,110	5/28/08					0	2,368		
95	224	Res	PV	2.0	4.0	2.0	2,803	3/27/08					0	1,571		
96	90	Res	PV	2.0	3.0	2.0	2,803	7/11/08					0	727		
97	101	Res	PV	3.0	3.0	3.0	4,205	7/7/08					0	11		
98	225	Res	PV	4.0	4.0	4.0	5,608	7/30/08					0	905		
99	209	Res	PV	3.0	3.0	3.0	4,205	8/1/08					0	1,71		
100	228	Res	PV	2.4	3.0	2.4	3,364	5/8/08					0	1,548		
101	227	Res	PV	1.8	3.0	1.8	2,523	3/28/08					0	1,2		

