

Florida Keys Electric Cooperative Association, Inc.
Annual Interconnection Report
Reporting Year 2011

10a. Total number of customer-owned renewable generation interconnections as of December 31, 2011.

30

10b. Total kW capacity of customer-owned renewable generation interconnected as of December 31, 2011.

Account #			
3319515001	2.9	4452410012	4.0
316250011	2.1	6903820013	6.6
1014610010	4.9	4452330010	7.0
8506890011	4.1	4500152010	7.0
6107130013	6.9	2500070501	2.8
503620011	5.4	6317540010	6.9
515841013	4.9	3109610010	5.0
8906750010	5.3	5200092013	5.0
1518510012	5.5	7103950014	5.2
3307370011	4.2	7714800012	8.0
3520463603	1.8	8914782013	2.0
2512102804	4.5	5302400011	4.2
5513560012	4.9	1721430000	8.5
5718600011	11.0	705780003	2.1
5400950010	4.7	8114170814	9.7
		Total	157.1

10c. Total kWh received by interconnected customers from the electric utility, by month and by year for the calendar year 2011.

Done										
2011	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
January	3319515001	316250011	1014610010	8506890011	6107130013	503620011	515841013	8906750010		6,767
February	518	801	261	1,103	1229	105	1908	842		5,150
March	338	614	179	639	826	135	1806	613		4,825
April	348	462	159	489	1205	401	1364	397		5,732
May	523	634	157	397	1172	540	2002	307		7,079
June	670	1,235	200	397	1857	148	2052	520		9,142
July	760	1,324	189	596	1792	402	2815	1264		9,830
August	927	1,569	116	520	2439	951	2294	1014		11,381
September	911	1,630	486	1,438	2,189	1026	2418	1,283		9,946
October	947	1,591	465	1,357	1,409	722	2357	1,098		8,514
November	564	1,413	319	521	2,040	409	2194	1,054		6,504
December	382	963	223	471	1,599	353	1632	881		6,104
Total	320	764	208	569	1,265	635	1583	760		50,689
	7,208	13,000	2,962	8,497	19,022	5,827	24,425	10,033		

2011	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
January	1518510012	3307370011	3520463603	2512102804	5513560012	5718600011	5400950010	4452410012	9,618
February	2,695	1,047	267	603	1655	699	1998	654	8,389
March	2,683	910	375	159	1413	741	1660	448	8,201
April	2,082	744	299	416	1458	950	1681	571	9,766
May	2,405	874	446	327	1664	1513	1895	642	11,001
June	2,815	854	422	522	1709	1595	2116	968	12,262
July	2,844	871	473	781	2271	1612	2640	770	10,608
August	590	1,114	544	818	2144	1990	2588	820	10,694
September	642	1,184	706	819	2,362	1325	2,684	972	11,071
October	607	1,215	409	705	2,387	1813	3,025	910	9,341
November	1,346	1,116	332	431	1,891	1364	1,934	927	9,383
December	2,190	955	310	242	1,851	1217	1,849	769	7,560
Total	1,872	932	246	212	1,625	719	1,239	715	67,881
	22,771	11,816	4,829	6,035	22,430	15,538	25,309	9,166	

2011	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
January	6903820013	4452330010	4500152010	2500070501	6317540010	3109610010	5200092013	7103950014	28,682
February	219	2,698	2,609	18,480	1259	557	2272	588	21,280
March	355	1,170	490	16,320	504	233	1824	384	23,328
April	325	1,029	457	15,840	342	272	4738	325	26,637
May	281	1,688	1,056	19,980	530	431	2273	398	32,827
June	226	2,332	967	24,780	862	575	2589	496	34,384
July	359	3,144	856	25,440	703	211	3156	515	39,908
August	381	4,146	1,826	29,040	815	254	2875	571	34,482
September	380	3,322	1,929	23,340	869	281	3,801	560	26,752
October	398	2,544	1,921	19,440	855	266	728	600	27,711
November	365	2,765	1,291	21,000	712	148	915	515	21,718
December	392	1,604	1,038	16,500	574	40	1,253	317	22,139
Total	469	1,782	1,547	16,020	437	91	1,471	322	

Total	4,150	28,224	15,987	246,180	8,462	3,359	27,895	5,591	303,003
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	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	
2011	7714800012	8914782013	5302400011	1721430000	705780003	8114170814			Total
January	2,223	163	914	95	609	1222			5,226
February	1,633	171	488	96	427	918			3,733
March	1,279	182	453	204	329	976			3,423
April	1,530	271	547	145	248	1177			3,918
May	2,122	460	453	283	223	1316			4,857
June	2,135	506	781	370	484	1469			5,745
July	2,693	526	680	366	568	1618			6,451
August	2,875	700	754	1,187	534	1646			7,696
September	2,917	650	724	808	663	1767			7,529

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	
2011	7714800012	8914782013	5302400011	1721430000	705780003	8114170814			
October	2,008	559	526	764	474	1386			5,717
November	1,289	297	235	915	307	1185			4,228
December	1,297	136	333	894	284	997			3,941
Total	7,714,824,013	8,914,786,634	5,302,406,899	1,721,436,127	705,785,153	8,114,186,491	0	0	24,359,238,826

10.d Total kWh of customer-owned renewable generation delivered to the electric utility, by month and by year for the calendar year 2011.

Done										
	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2011	3319515001	316250011	1014610010	8506890011	6107130013	503620011	515841013	8906750010		
January	154	64	414	178	341	580	11	396		2,138
February	162	33	473	256	338	331	6	422		2,021
March	203	61	551	305	287	412	72	542		2,433
April	200	46	583	343	309	734	70	575		2,860
May	157	28	630	367	266	988	61	521		3,018
June	152	17	528	263	206	845	35	311		2,357
July	113	5	492	235	73	501	17	289		1,725
August	95	1	514	75	71	592	14	312		1,674
September	106	1	424	59	165	502	18	303		1,578
October	106	3	416	192	121	552	17	216		1,623
November	134	10	409	175	165	587	23	277		1,780
December	150	21	409	154	159	578	32	301		1,804
Total	1,732	290	5,843	2,602	2,501	7,202	376	4,465		12,968

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2011	1518510012	3307370011	3520463603	2512102804	5513560012	5718600011	5400950010	4452410012	
January	42	418	192	400	5	115	76	476	1,724
February	35	413	219	460	6	178	121	523	1,955
March	43	471	256	518	18	215	129	684	2,334
April	34	521	199	510	5	14	27	565	1,875
May	12	466	163	507	3	9	22	449	1,631
June	59	412	138	402	0	15	10	468	1,504
July	200	265	81	359	1	3	4	406	1,319
August	196	187	65	319	0	136	2	320	1,225
September	247	270	88	366	1	92	3	310	1,377
October	166	208	78	323	3	121	22	259	1,180
November	6	292	166	398	6	235	49	214	1,366
December	18	303	155	396	2	210	103	304	1,491
Total	1,058	4,226	1,800	4,958	50	1,343	568	4,978	12,092

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2011	6903820013	4452330010	4500152010	2500070501	6317540010	3109610010	5200092013	7103950014	
January	664	139	265	0	750	342	13	447	2,620
February	596	282	461	0	694	424	16	439	2,912
March	832	468	660	0	821	567	4	608	3,960
April	949	298	396	0	905	594	13	607	3,762
May	1,033	239	551	0	813	490	2	609	3,737
June	938	19	576	0	703	813	2	605	3,656
July	699	0	264	0	543	759	36	439	2,740
August	764	50	168	0	556	695	39	480	2,752
September	714	142	171	0	467	716	195	447	2,852
October	632	30	244	0	560	506	107	386	2,465
November	494	134	324	0	515	481	94	317	2,359
December	617	70	262	0	712	393	71	322	2,447
Total	8,932	1,871	4,342	0	8,039	6,780	592	5,706	23,184

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2010	7714800012	8914782013	5302400011	1721430000	705780003	8114170814			
January	171	0	210	0	0	0			381
February	195	0	280	467	0	0			942
March	333	64	423	626	0	0			1,446
April	333	181	338	1,211	74	0			2,137
May	198	153	461	717	163	0			1,692
June	226	126	271	370	88	0			1,081
July	53	116	304	366	65	0			904
August	28	108	245	315	45	0			741
September	40	105	264	390	23	0			822
October	56	95	241	373	28	0			793
November	131	124	235	505	24	0			1,019
December	160	136	271	388	32	0			987
Total	1,924	1,208	3,543	5,728	542	0	0	0	12,945

10.e Total energy payments made to interconnected customers for customer-owned renewable generation delivered to the electric utility for the previous calendar year, along with the total payments made since the implementation of this rule.

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2011	3319515001	316250011	1014610010	8506890011	6107130013	503620011	515841013	8906750010	
January	\$15.66	\$6.51	\$42.11	\$18.10	\$34.68	\$59.00	\$1.11	\$40.29	\$217.46
February	\$18.88	\$3.84	\$55.12	\$29.84	\$39.39	\$34.63	\$0.70	\$89.48	\$271.88
March	\$22.08	\$6.64	\$59.93	\$33.18	\$31.22	\$44.82	\$7.84	\$58.96	\$264.67
April	\$21.23	\$4.88	\$61.87	\$36.40	\$32.79	\$77.90	\$7.43	\$61.03	\$303.53
May	\$16.35	\$7.79	\$65.62	\$38.23	\$27.71	\$102.90	\$6.35	\$54.26	\$319.21
June	\$16.20	\$1.81	\$56.25	\$28.02	\$21.95	\$90.03	\$3.73	\$33.13	\$251.12
July	\$12.42	\$0.55	\$54.08	\$25.84	\$8.02	\$55.07	\$4.86	\$31.77	\$192.61
August	\$10.44	\$0.10	\$56.48	\$8.25	\$7.80	\$65.06	\$1.54	\$34.29	\$183.96
September	\$11.65	\$0.10	\$46.59	\$6.49	\$18.13	\$55.16	\$1.98	\$33.29	\$173.39
October	\$10.13	\$0.29	\$39.73	\$18.34	\$11.55	\$52.70	\$1.62	\$20.63	\$154.99
November	\$12.97	\$0.97	\$39.61	\$16.95	\$15.98	\$56.84	\$2.23	\$26.82	\$172.37
December	\$14.39	\$2.01	\$39.23	\$14.77	\$15.25	\$55.43	\$3.07	\$28.86	\$173.01
Total	\$182.40	\$35.49	\$616.62	\$274.41	\$264.47	\$749.54	\$42.46	\$512.81	\$1,373.39

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total	
2011	1518510012	3307370011	3520463603	2512102804	5513560012	5718600011	5400950010	4452410012	
January	\$4.28	\$33.28	\$19.54	\$40.68	\$0.51	\$11.70	\$7.74	\$48.42	\$166.15
February	\$4.09	\$55.00	\$25.53	\$53.61	\$0.70	\$20.74	\$14.10	\$60.95	\$234.72
March	\$4.68	\$67.30	\$27.85	\$56.34	\$2.72	\$23.39	\$14.04	\$71.40	\$267.72
April	\$3.61	\$77.47	\$21.12	\$54.13	\$0.53	\$1.49	\$2.86	\$59.97	\$221.18
May	\$1.25	\$47.72	\$16.98	\$52.80	\$0.32	\$0.94	\$2.30	\$46.77	\$169.08
June	\$6.29	\$21.08	\$14.70	\$42.84	\$0.00	\$1.60	\$1.07	\$49.86	\$137.44
July	\$21.99	\$37.54	\$8.90	\$39.46	\$0.10	\$0.33	\$0.44	\$44.63	\$153.39
August	\$21.54	\$34.74	\$7.15	\$35.06	\$0.00	\$17.95	\$0.23	\$31.12	\$147.79
September	\$27.14	\$29.24	\$9.66	\$40.21	\$0.10	\$10.11	\$0.33	\$34.06	\$150.85
October	\$15.86	\$38.86	\$7.45	\$30.85	\$0.29	\$11.55	\$2.11	\$24.74	\$131.71
November	\$0.58	\$39.04	\$16.08	\$38.54	\$0.58	\$22.76	\$4.75	\$20.72	\$143.05
December	\$1.72	\$38.84	\$14.87	\$37.98	\$0.20	\$20.14	\$9.88	\$29.15	\$152.78
Total	\$113.03	\$520.11	\$189.83	\$522.50	\$6.05	\$142.70	\$59.85	\$521.79	\$1,351.52

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total	
2011	6903820013	4452330010	4500152010	2500070501	6317540010	3109610010	5200092013	7103950014	
January	\$67.54	\$14.15	\$26.96	\$0.00	\$76.29	\$34.79	\$1.32	\$45.46	\$266.51
February	\$69.46	\$32.87	\$53.72	\$0.00	\$80.57	\$49.41	\$1.87	\$51.17	\$339.07
March	\$90.50	\$50.90	\$71.79	\$0.00	\$89.30	\$61.67	\$0.44	\$66.13	\$430.73
April	\$100.72	\$31.67	\$42.03	\$0.00	\$96.05	\$63.04	\$1.38	\$64.42	\$399.31
May	\$107.59	\$56.52	\$57.38	\$0.00	\$84.68	\$51.03	\$0.22	\$63.43	\$420.85
June	\$99.93	\$2.03	\$61.36	\$0.00	\$76.71	\$86.62	\$0.22	\$64.46	\$391.33
July	\$76.84	\$0.00	\$29.01	\$0.00	\$59.69	\$83.44	\$3.95	\$48.25	\$301.18
August	\$83.95	\$5.49	\$18.46	\$0.00	\$61.10	\$76.38	\$4.29	\$52.74	\$302.41
September	\$78.45	\$15.60	\$18.79	\$0.00	\$51.31	\$78.67	\$21.43	\$49.12	\$313.37
October	\$60.42	\$2.87	\$23.30	\$0.00	\$53.48	\$48.33	\$9.22	\$36.87	\$234.49
November	\$47.84	\$12.97	\$31.37	\$0.00	\$49.88	\$46.58	\$11.10	\$39.80	\$239.54
December	\$59.17	\$6.71	\$25.13	\$0.00	\$68.28	\$37.84	\$8.81	\$52.94	\$258.88
Total	\$942.41	\$231.78	\$459.30	\$0.00	\$847.34	\$717.80	\$64.25	\$634.79	\$2,480.83

	Account #	Account #	Account #	Account #	Account #	Account #	Account #	Total
2011	7714800012	8914782013	5302400011	1721430000	705780003	8114170814		
January	\$17.39	\$0.00	\$21.36	\$0.00	\$0.00	\$0.00		\$38.75
February	\$22.73	\$0.00	\$32.63	\$54.42	\$0.00	\$0.00		\$109.78
March	\$36.23	\$6.96	\$46.01	\$68.10	\$0.00	\$0.00		\$157.30
April	\$35.35	\$19.21	\$35.87	\$128.52	\$7.85	\$0.00		\$226.80
May	\$20.62	\$15.93	\$48.01	\$47.68	\$16.98	\$0.00		\$149.22
June	\$24.08	\$13.42	\$28.87	\$65.41	\$9.37	\$0.00		\$141.15
July	\$5.83	\$12.76	\$33.41	\$40.23	\$7.18	\$0.00		\$99.41
August	\$3.07	\$11.86	\$26.92	\$42.85	\$4.95	\$0.00		\$89.65
September	\$4.40	\$11.55	\$29.00	\$34.62	\$2.53	\$0.00		\$82.10
October	\$5.35	\$9.08	\$23.01	\$35.62	\$2.68	\$0.00		\$75.74
November	\$12.68	\$12.01	\$30.89	\$48.91	\$2.32	\$0.00		\$106.81
December	\$15.34	\$13.04	\$25.99	\$37.21	\$3.07	\$0.00		\$94.65
Total	\$203.07	\$125.82	\$381.97	\$603.57	\$56.93	\$0.00	\$0.00	\$1,371.36

Previous payments since implementation.

	3319515001	316250011	1014610010	8506890011	6107130013	503620011	515841013	8906750010	Total
Prior Year Bal	\$1,044.01	\$458.99	\$2,673.44	\$1,387.59	\$328.37	\$667.33	\$88.76	\$700.56	\$7,349.05
Current Year	\$182.40	\$35.49	\$616.62	\$274.41	\$264.47	\$749.54	\$42.46	\$512.81	\$2,678.20
Total	\$1,226.41	\$494.48	\$3,290.06	\$1,662.00	\$592.84	\$1,416.87	\$131.22	\$1,213.37	\$10,027.25

	1518510012	3307370011	3520463603	2512102804	5513560012	5718600011	5400950010	4452410012	Total
Prior Year Bal	\$215.19	\$886.10	\$480.06	\$748.08	\$7.76	\$100.46	\$313.32	\$497.56	\$3,248.53
Current Year	\$113.03	\$520.11	\$189.83	\$522.50	\$6.05	\$142.70	\$59.85	\$521.79	\$2,075.86
Total	\$328.22	\$1,406.21	\$669.89	\$1,270.58	\$13.81	\$243.16	\$373.17	\$1,019.35	\$5,324.39

	6903820013	4452330010	4500152010	2500070501	6317540010	3109610010	5200092013	7103950014	Total
Prior Year Bal	\$864.12	\$141.07	\$308.48	\$0.00	\$422.46	\$488.85	\$21.39	\$305.00	\$2,551.37
Current Year	\$942.41	\$231.78	\$459.30	\$0.00	\$847.34	\$717.80	\$64.25	\$634.79	\$3,897.67
Total	\$1,806.53	\$372.85	\$767.78	\$0.00	\$1,269.80	\$1,206.65	\$85.64	\$939.79	\$6,449.04

	7714800012	8914782013	5302400011	1721430000	705780003	8114170814			Total
Prior Year Bal	\$52.38	\$0.00	\$40.22	\$0.00	\$0.00				\$92.60
Current Year	\$203.07	\$125.82	\$381.97	\$603.57	\$56.93	\$0.00			\$1,371.36
Total	\$255.45	\$125.82	\$422.19	\$603.57	\$56.93	\$0.00	\$0.00	\$0.00	\$1,463.96

10f.

\$23,264.64

Renewable technology utilized.

Account #	
3319515001	Photovoltaic
316250011	Photovoltaic
1014610010	Photovoltaic
8506890011	Photovoltaic
6107130013	Photovoltaic
503620011	Photovoltaic
515841013	Photovoltaic
8906750010	Photovoltaic
1518510012	Photovoltaic
3307370011	Photovoltaic
3520463603	Photovoltaic
2512102804	Photovoltaic
5513560012	Photovoltaic
5718600011	Photovoltaic
5400950010	Photovoltaic
4452410012	Photovoltaic
6903820013	Photovoltaic
4452330010	Photovoltaic
4500152010	Photovoltaic
2500070501	Photovoltaic
6317540010	Photovoltaic
3109610010	Photovoltaic
5200092013	Photovoltaic
7103950014	Photovoltaic
7714800012	Photovoltaic
8914782013	Photovoltaic
5302400011	Photovoltaic
1721430000	Photovoltaic
705780003	Photovoltaic
8114170814	Photovoltaic

Gross Power Rating.

Account #	
3319515001	2.9
316250011	2.1
1014610010	4.9
8506890011	4.1
6107130013	6.9
503620011	5.4
515841013	4.9
8906750010	5.3
1518510012	5.5
3307370011	4.2
3520463603	1.8
2512102804	4.5
5513560012	4.9
5718600011	11.0
5400950010	4.7
4452410012	4.0
6903820013	6.6
4452330010	7.0
4500152010	7.0
2500070501	2.8
6317540010	6.9
3109610010	5.0
5200092013	5.0
7103950014	5.2
7714800012	8.0
8914782013	2.0
5302400011	4.2
1721430000	8.5
705780003	2.1
8114170814	9.7
Total	157.1

Geographic location by county.

Account #	County
3319515001	Monroe
316250011	Monroe
1014610010	Monroe
8506890011	Monroe
6107130013	Monroe
503620011	Monroe
515841013	Monroe
8906750010	Monroe
1518510012	Monroe
3307370011	Monroe
3520463603	Monroe
2512102804	Monroe
5513560012	Monroe
5718600011	Monroe
5400950010	Monroe
4452410012	Monroe
6903820013	Monroe
4452330010	Monroe
4500152010	Monroe
2500070501	Monroe
6317540010	Monroe
3109610010	Monroe
5200092013	Monroe
7103950014	Monroe
7714800012	Monroe
8914782013	Monroe
5302400011	Monroe
1721430000	Monroe
705780003	Monroe
8114170814	Monroe

Date Interconnected.

Account #	Date
3319515001	Jun-04
316250011	Dec-07
1014610010	Feb-07
8506890011	Apr-05
6107130013	Aug-08
503620011	Jan-09
515841013	Oct-09
8906750010	Jan-09
1518510012	Sep-09
3307370011	Feb-09
3520463603	Jun-09
2512102804	May-09
5513560012	Jun-09
5718600011	Dec-09
5400950010	Sep-09
4452410012	Feb-10
6903820013	Mar-10
4452330010	Mar-10
4500152010	Apr-10
2500070501	Apr-10
6317540010	May-10
3109610010	May-10
5200092013	Jun-10
7103950014	Jul-10
7714800012	Jul-10
8914782013	Jul-10
5302400011	Nov-10
1721430000	Jan-11
705780003	Mar-11
8114170814	Dec-11

