

**SMALL POWER UTILITIES GROUP**  
**POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS**  
As of January 25, 2017

Grid No.	Plant No.	PLANT, MUNICIPALITY (5 hours operation) 6:00PM-11:00PM (NPC)	GENSETS PARTICULARS				ACCUMULATED RUNNING HOURS	SYSTEM DEMAND			GROSS RESERVE (DEFICIENCY)	MAXIMUM SYTEM DEMAND (2017)	COMM'SNG DATE	STATUS	REMARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
		B. TITONG MGE 1, Masbate City	1	LISTER PETTER	-	-	12,695.00	-	-	-	-	-	22-May-09	Deactivated	Interconnected to MASELCO Distribution Grid since 20 Sept 2016
		B. TITONG MGE 2, Mabate City	1	LISTER PETTER	-	-	13,089.00	-	-	-	-	-	01-May-09	Deactivated	Interconnected to MASELCO Distribution Grid since 20 Sept 2016
		CAWAYAN EXT. (Pob.), Masbate City	1	LISTER PETTER	-	-	13,685.25	-	-	-	-	-	01-May-09	Deactivated	Interconnected to MASELCO Distribution Grid since 23 Dec 2016
		CAWAYAN EXT. (Bel-at), Masbate City	1	LISTER PETTER	-	-	13,735.30	-	-	-	-	-	01-May-09	Deactivated	Interconnected to MASELCO Distribution Grid since 25 Dec 2016
		UBONGAN DACU, Masbate City	1	LISTER PETTER	-	-	11,770.30	-	-	-	-	-	22-May-09	Deactivated	Interconnected to MASELCO Distribution Grid since 20 Aug 2016
		BOLO MGE 1, Masbate City	1	LISTER PETTER	-	-	10,913.57	-	-	-	-	-	21-Aug-10	Deactivated	Interconnected to MASELCO Distribution Grid since 09 Dec 2016
		BOLO MGE 2, Masbate City	1	LISTER PETTER	-	-	11,376.20	-	-	-	-	-	21-Aug-10	Deactivated	Interconnected to MASELCO Distribution Grid since 09 Dec 2016
		BOLO MGE 3, Masbate City	1	LISTER PETTER	-	-	11,289.05	-	-	-	-	-	21-Aug-10	Deactivated	Interconnected to MASELCO Distribution Grid since 09 Dec 2016
		TINAGO, Bantigue, Masbate City	1	LISTER PETTER	-	-	11,535.36	-	-	-	-	-	21-Aug-10	Deactivated	Interconnected to MASELCO Distribution Grid since 23 Dec 2016
133	139	CABANGCALAN, Aroroy	1	LISTER PETTER	0.012	0.011	13,055.00	0.00835	0.00593	0.00702	0.00265	0.00835	01-May-09	Operational	
134	140	PINANAAN, Aroroy	1	LISTER PETTER	0.012	0.011	13,089.28	0.00703	0.00452	0.00663	0.00397	0.00703	01-May-09	Operational	
135	141	LANANG, Aroroy	1	LISTER PETTER	0.012	0.011	13,379.00	0.00620	0.00273	0.00448	0.00480	0.00620	01-Aug-09	Operational	
136	142	SAN ISIDRO, Aroroy	1	LISTER PETTER	0.012	0.011	11,605.30	0.00680	0.00438	0.00640	0.00420	0.00680	01-Aug-09	Operational	
137	143	SYNDICATE, Aroroy	1	LISTER PETTER	0.012	0.011	13,685.50	0.00973	0.00555	0.00839	0.00127	0.00973	02-Aug-09	Operational	
138	144	SAWANG MG1, Aroroy	1	LISTER PETTER	0.012	0.011	11,713.52	0.00593	0.00369	0.00523	0.00507	0.00593	03-Aug-09	Operational	
	145	SAWANG MG2, Aroroy	1	LISTER PETTER	0.006	0.005	13,513.00	0.00451	0.00316	0.00406	0.00050	0.00451	03-Aug-09	Operational	
139	146	TALIB MG1, Aroroy	1	LISTER PETTER	0.012	0.011	12,772.00	0.00502	0.00288	0.00400	0.00598	0.00502	07-Aug-09	Operational	
	147	TALIB MG2, Aroroy	1	LISTER PETTER	0.012	0.011	10,310.00	0.00609	0.00419	0.00530	0.00491	0.00609	16-Dec-09	Operational	
140	148	CONCEPCION, Aroroy	1	LISTER PETTER	0.012	0.011	11,947.00	0.00770	0.00488	0.00643	0.00330	0.00770	16-Dec-09	Operational	
141	149	BALETE, Aroroy	1	LISTER PETTER	0.012	0.011	12,333.00	0.00880	0.00526	0.00765	0.00220	0.00880	20-Dec-09	Operational	
142	150	AMUTAG MG1, Aroroy	1	LISTER PETTER	0.012	0.011	12,215.09	0.01063	0.00593	0.00875	0.00037	0.01063	16-Dec-09	Operational	
	151	AMUTAG MG2, Aroroy	1	LISTER PETTER	0.012	0.011	12,512.00	0.00582	0.00333	0.00494	0.00518	0.00582	16-Dec-09	Operational	

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
143	152	CALANAY MG1, Aroroy	1	LISTER PETTER	0.012	0.011	11,605.00	0.00978	0.00543	0.00812	0.00122	0.00978	20-Dec-09	Operational	
	153	CALANAY MG2, Aroroy	1	LISTER PETTER	0.006	0.005	6,017.13	-	-	-	0.00500	-	19-Dec-09	Operational	On standby; stop operation due to low collection efficiency since 04 Apr 2013
144	154	BALAWING, Aroroy	1	LISTER PETTER	0.006	0.005	8,514.00	0.00363	0.00223	0.00297	0.00137	0.00363	12-May-10	Operational	
145	155	CABAS-AN, Aroroy	1	LISTER PETTER	0.006	0.005	11,029.00	0.00465	0.00224	0.00419	0.00035	0.00465	08-May-10	Operational	
146	156	DAYHAGAN MG1, Aroroy	1	LISTER PETTER	0.012	0.011	12,270.00	0.00614	0.00417	0.00559	0.00486	0.00614	08-May-10	Operational	
	157	DAYHAGAN MG2, Aroroy	1	LISTER PETTER	0.006	0.005	7,924.27	0.00352	0.00244	0.00310	0.00148	0.00352	04-Sep-10	Operational	
147	158	GUMAHANG MG1, Aroroy	1	LISTER PETTER	0.012	0.011	9,820.00	0.01059	0.00674	0.00996	0.00041	0.01059	08-May-10	Operational	
	159	GUMAHANG MG2, Aroroy	1	LISTER PETTER	0.012	0.011	11,949.00	0.00599	0.00202	0.00403	0.00501	0.00599	08-May-10	Operational	
148	160	GUMAHANG MG3, Aroroy	1	LISTER PETTER	0.012	0.011	11,100.00	0.00310	0.00151	0.00250	0.00790	0.00310	08-May-10	Operational	
	161	MACABUG, Aroroy	1	LISTER PETTER	0.012	0.011	10,351.36	0.00563	0.00282	0.00454	0.00537	0.00563	08-May-10	Operational	
149	162	MARIPOSA, Aroroy	1	LISTER PETTER	0.012	0.011	10,807.38	0.00643	0.00123	0.00493	0.00457	0.00643	08-May-10	Operational	
150	163	MATABA, Aroroy	1	LISTER PETTER	0.012	0.012	11,393.00	0.01094	0.00639	0.00998	0.00056	0.01094	08-May-10	Operational	
151	164	MATALANGTALANG, Aroroy	1	LISTER PETTER	0.012	0.011	12,110.00	0.00752	0.00448	0.00704	0.00348	0.00752	12-May-10	Operational	
	165	MATONGOG MG1, Aroroy	1	LISTER PETTER	0.012	0.011	11,370.00	0.00766	0.00388	0.00630	0.00334	0.00766	09-May-10	Operational	
152	166	MATONGOG MG2, Aroroy	1	LISTER PETTER	0.006	0.005	11,990.00	0.00398	0.00114	0.00297	0.00102	0.00398	09-May-10	Operational	
153	167	SAN AGUSTIN MG1, Aroroy	1	LISTER PETTER	0.012	0.011	9,494.00	0.00785	0.00369	0.00693	0.00315	0.00785	08-May-10	Operational	
	168	SAN AGUSTIN MG2, Aroroy	1	LISTER PETTER	0.006	0.005	11,903.00	0.00478	0.00252	0.00335	0.00022	0.00478	08-May-10	Operational	
154	169	TIGBAO MG1, Aroroy	1	LISTER PETTER	0.012	0.011	12,100.00	0.00863	0.00342	0.00680	0.00237	0.00863	09-May-10	Operational	
	170	TIGBAO MG2, Aroroy	1	LISTER PETTER	0.006	0.005	12,034.00	0.00482	0.00243	0.00350	0.00018	0.00482	09-May-10	Operational	
155	171	TIGBAO MG3, Aroroy	1	LISTER PETTER	0.012	0.011	10,200.00	0.00637	0.00219	0.00408	0.00463	0.00637	09-May-10	Operational	
	172	TIGBAO MG4, Aroroy	1	LISTER PETTER	0.006	0.005	12,010.18	0.00293	0.00120	0.00236	0.00207	0.00293	09-May-10	Operational	
156	173	TINIGBAN MG1, Aroroy	1	LISTER PETTER	0.012	0.011	9,526.00	0.00883	0.00494	0.00852	0.00217	0.00883	05-May-10	Operational	
	174	TINIGBAN MG2, Aroroy	1	LISTER PETTER	0.012	0.011	11,520.13	0.00944	0.00564	0.00790	0.00156	0.00944	05-May-10	Operational	
157	175	TINIGBAN MG3, Aroroy	1	LISTER PETTER	0.012	0.011	11,580.00	0.01069	0.00631	0.01006	0.00031	0.01069	05-May-10	Operational	
	176	TINIGBAN MG4, Aroroy	1	LISTER PETTER	0.012	0.011	10,403.00	0.00580	0.00390	0.00472	0.00520	0.00580	05-May-10	Operational	
158	177	DON PABLO DELA ROSA, Aroroy	1	LISTER PETTER	0.012	0.011	9,206.24	0.00777	0.00509	0.00653	0.00324	0.00777	04-Sep-10	Operational	
159	178	PANGLE, Aroroy	1	LISTER PETTER	0.012	0.011	11,367.00	0.00713	0.00410	0.00626	0.00387	0.00713	11-Sep-10	Operational	
	179	JAMORAWON MG1, Milagros	1	LISTER PETTER	0.006	0.005	13,075.42	0.00413	0.00193	0.00351	0.00087	0.00413	02-Aug-09	Operational	
160	180	JAMORAWON MG2, Milagros	1	LISTER PETTER	0.012	0.011	11,645.00	0.00691	0.00272	0.00568	0.00409	0.00691	02-Aug-09	Operational	
	181	JAMORAWON MG3, Milagros	1	LISTER PETTER	0.012	0.011	12,605.00	0.00804	0.00467	0.00706	0.00296	0.00804	19-Aug-09	Operational	
161	182	JAMORAWON MG4, Milagros	1	LISTER PETTER	0.006	0.006	13,139.00	0.00536	0.00299	0.00515	0.00044	0.00536	02-Aug-09	Operational	
	183	TAGBON, Milagros	1	LISTER PETTER	0.012	0.011	13,127.00	0.00910	0.00440	0.00763	0.00191	0.00910	04-Aug-09	Operational	
162	184	TIGBAO MG1, Milagros	1	LISTER PETTER	0.012	0.011	12,015.00	0.00697	0.00312	0.00412	0.00403	0.00697	08-May-10	Operational	
	185	TIGBAO MG2, Milagros	1	LISTER PETTER	0.012	0.011	12,058.00	0.01021	0.00682	0.00820	0.00079	0.01021	08-May-10	Operational	
163	186	TIGBAO MG3, Milagros	1	LISTER PETTER	0.006	0.005	12,123.40	0.00462	0.00182	0.00384	0.00038	0.00462	08-May-10	Operational	
	187	TIGBAO MG4, Milagros	1	LISTER PETTER	0.006	0.005	11,820.00	0.00449	0.00256	0.00373	0.00051	0.00449	08-May-10	Operational	
164	188	TIGBAO MG5, Milagros	1	LISTER PETTER	0.006	0.005	11,120.00	0.00340	0.00178	0.00270	0.00160	0.00340	21-Aug-10	Operational	
	189	MAGSALANGI, Milagros	1	LISTER PETTER	0.006	0.005	11,308.00	0.00387	0.00190	0.00281	0.00113	0.00387	21-Aug-10	Operational	
165	190	PAMANGPANGON, Milagros	1	LISTER PETTER	0.012	0.011	10,681.00	0.00668	0.00334	0.00607	0.00432	0.00668	21-Aug-10	Operational	
166	191	CALUMPANG, Milagros	1	LISTER PETTER	0.012	0.011	11,524.00	0.00863	0.00402	0.00686	0.00237	0.00863	21-Aug-10	Operational	

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
164	192	CALASUCHE, Milagros	1	LISTER PETTER	0.012	0.011	11,713.00	0.00864	0.00392	0.00707	0.00236	0.00864	21-Aug-10	Operational	
165	193	SAN ANTONIO, Milagros	1	LISTER PETTER	0.006	0.005	8,188.00	0.00365	0.00149	0.00298	0.00135	0.00365	28-Aug-10	Operational	
	194	BARA MG1, Milagros	1	LISTER PETTER	0.012	0.011	11,770.00	0.00924	0.00545	0.00752	0.00176	0.00924	28-Aug-10	Operational	
166	195	BARA MG2, Milagros	1	LISTER PETTER	0.012	0.011	11,506.00	0.01094	0.00593	0.00910	0.00006	0.01094	28-Aug-10	Operational	
	196	BARA MG3, Milagros	1	LISTER PETTER	0.012	0.011	8,902.30	0.00857	0.00528	0.00745	0.00243	0.00857	28-Aug-10	Operational	
167	197	GUILUTHANGAN MG1, Milagros	1	LISTER PETTER	0.012	0.011	11,479.00	0.00955	0.00684	0.00813	0.00145	0.00955	01-Sep-10	Operational	
	198	GUILUTHANGAN MG2, Milagros	1	LISTER PETTER	0.006	0.005	9,430.00	0.00455	0.00297	0.00410	0.00045	0.00455	01-Sep-10	Operational	
168	199	SAWMILL MG1, Milagros	1	LISTER PETTER	0.006	0.005	8,763.53	0.00458	0.00248	0.00440	0.00042	0.00458	01-Sep-10	Operational	
	200	SAWMILL MG2, Milagros	1	LISTER PETTER	0.006	0.005	11,710.45	0.00396	0.00171	0.00334	0.00104	0.00396	01-Sep-10	Operational	
169	201	MATAGBAK, Milagros	1	LISTER PETTER	0.012	0.011	9,507.00	0.00773	0.00422	0.00615	0.00328	0.00773	09-Sep-10	Operational	
170	202	SAN CARLOS, Milagros	1	LISTER PETTER	0.012	0.011	9,285.00	0.00488	0.00226	0.00360	0.00612	0.00488	09-Sep-10	Operational	
171	203	DOCOL, Baleno	1	LISTER PETTER	0.006	0.005	7,365.31	-	-	-	0.00500	-	08-Aug-09	Operational	On standby; stop operation due to low collection efficiency since 26 Dec 2013
172	204	BAAO, Baleno	1	LISTER PETTER	0.006	0.005	12,700.00	0.00254	0.00132	0.00219	0.00246	0.00254	25-Aug-09	Operational	
173	205	LOOC, Mandaon	1	LISTER PETTER	0.012	0.011	12,383.00	0.00782	0.00437	0.00683	0.00318	0.00782	05-Aug-09	Operational	
174	206	LANTANGAN MG1, Mandaon	1	LISTER PETTER	0.012	0.011	10,837.00	0.00857	0.00550	0.00714	0.00243	0.00857	19-Dec-09	Operational	
	207	LANTANGAN MG2, Mandaon	1	LISTER PETTER	0.006	0.005	12,258.26	0.00446	0.00171	0.00314	0.00054	0.00446	19-Dec-09	Operational	
175	208	BUGTONG, Mandaon	1	LISTER PETTER	0.012	0.011	11,670.00	0.00876	0.00240	0.00835	0.00224	0.00876	05-May-10	Operational	
	209	TUMALAYTAY MG1, Mandaon	1	LISTER PETTER	0.012	0.011	12,043.00	0.00810	0.00475	0.00705	0.00290	0.00810	05-May-10	Operational	
176	210	TUMALAYTAY MG2, Mandaon	1	LISTER PETTER	0.012	0.011	10,843.00	0.00708	0.00502	0.00668	0.00392	0.00708	05-May-10	Operational	
	211	TUMALAYTAY MG3, Mandaon	1	LISTER PETTER	0.006	0.005	11,825.00	0.00415	0.00248	0.00324	0.00085	0.00415	05-May-10	Operational	
177	212	BURI, Mandaon	1	LISTER PETTER	0.012	0.011	11,720.00	0.00862	0.00479	0.00761	0.00238	0.00862	28-Aug-10	Operational	
178	213	CAGMASOSO, Mandaon	1	LISTER PETTER	0.012	0.011	11,678.00	0.00835	0.00418	0.00688	0.00266	0.00835	28-Aug-10	Operational	
179	214	POLO DACU, Mandaon	1	LISTER PETTER	0.012	0.011	11,089.00	0.00881	0.00568	0.00751	0.00219	0.00881	01-Sep-10	Operational	
		CABANGCALAN, Placer	1	LISTER PETTER	-	-	10,796.05	-	-	-	-	-	16-Dec-09	Deactivated	Interconnected to MASELCO Distribution Grid since 25 Apr 2016
		CALUMPANG, Placer	1	LISTER PETTER	-	-	10,317.43	-	-	-	-	-	16-Dec-09	Deactivated	Interconnected to MASELCO Distribution Grid since 25 Apr 2016
		LOCISOAN, Placer	1	LISTER PETTER	-	-	11,680.90	-	-	-	-	-	16-Dec-09	Deactivated	Interconnected to MASELCO Distribution Grid since 14 May 2016
		TAN-AWAN, Placer	1	LISTER PETTER	-	-	11,187.00	-	-	-	-	-	16-Dec-09	Deactivated	Interconnected to MASELCO Distribution Grid since 25 Apr 2016
180	215	LUNA MG1, Placer	1	LISTER PETTER	0.012	0.011	12,280.00	0.00996	0.00684	0.00861	0.00104	0.00996	05-May-10	Operational	
	216	LUNA MG2, Placer	1	LISTER PETTER	0.012	0.011	12,123.00	0.00467	0.00274	0.00379	0.00633	0.00467	05-May-10	Operational	
	217	LUNA MG3, Placer	1	LISTER PETTER	0.012	0.011	11,388.00	0.01078	0.00341	0.00587	0.00022	0.01078	05-May-10	Operational	
181	218	MAHAYAHAY, Placer	1	LISTER PETTER	0.006	0.005	8,515.00	-	-	-	0.00500	-	05-May-10	Operational	On standby; stop operation due to low collection efficiency since 13 Aug 2015
182	219	NAGARAO, Placer	1	LISTER PETTER	0.012	0.011	10,924.00	0.00685	0.00343	0.00558	0.00415	0.00685	22-Aug-10	Operational	
183	220	TITOMBATO, Cawayan	1	LISTER PETTER	0.012	0.011	12,530.30	0.00517	0.00355	0.00424	0.00583	0.00517	19-Dec-09	Operational	
184	221	IRAYA, Cawayan	1	LISTER PETTER	0.012	0.011	12,853.40	0.00479	0.00242	0.00380	0.00621	0.00479	19-Dec-09	Operational	

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
185	222	CABAYUGAN MG1, Cawayan	1	LISTER PETER	0.012	0.011	10,723.00	0.00794	0.00593	0.00659	0.00306	0.00794	05-May-10	Operational	
	223	CABAYUGAN MG2, Cawayan	1	LISTER PETER	0.006	0.005	12,254.00	0.00300	0.00201	0.00266	0.00200	0.00300	05-May-10	Operational	
186	224	CALUMPANG, Cawayan	1	LISTER PETER	0.006	0.005	12,013.25	0.00358	0.00245	0.00316	0.00142	0.00358	05-May-10	Operational	
187	225	PANANAWAN MG1, Cawayan	1	LISTER PETER	0.012	0.011	12,224.00	0.00728	0.00493	0.00564	0.00372	0.00728	05-May-10	Operational	
	226	PANANAWAN MG2, Cawayan	1	LISTER PETER	0.012	0.011	11,467.00	0.00379	0.00220	0.00264	0.00721	0.00379	05-May-10	Operational	
188	227	IR M MAGBALON, Cawayan	1	LISTER PETER	0.012	0.011	11,044.00	0.00691	0.00243	0.00510	0.00409	0.00691	28-Aug-10	Operational	
189	228	COBRE IS. PENA, Cawayan	1	LISTER PETER	0.012	0.011	10,466.00	0.00755	0.00278	0.00608	0.00345	0.00755	28-Aug-10	Operational	
190	229	CAMPANA, Uson	1	LISTER PETER	0.006	0.005	5,999.00	-	-	-	0.00500	-	16-Dec-09	Operational	On standby; stop operation due to low collection efficiency since 28 May 2013
191	230	CANDELARIA MG1, Uson	1	LISTER PETER	0.012	0.011	12,919.00	0.00599	0.00235	0.00428	0.00501	0.00599	16-Dec-09	Operational	
	231	CANDELARIA MG2, Uson	1	LISTER PETER	0.012	0.011	12,798.00	0.00640	0.00350	0.00547	0.00460	0.00640	16-Dec-09	Operational	
192	232	BONIFACIO MG1, Uson	1	LISTER PETER	0.012	0.011	11,834.80	0.00869	0.00503	0.00686	0.00231	0.00869	05-May-10	Operational	
	233	BONIFACIO MG2, Uson	1	LISTER PETER	0.006	0.005	10,569.00	0.00199	0.00124	0.00180	0.00301	0.00199	05-May-10	Operational	
193	234	SAN JOSE, Uson	1	LISTER PETER	0.012	0.011	11,641.00	0.00643	0.00380	0.00560	0.00457	0.00643	21-Aug-10	Operational	
194	235	SAN VICENTE, Uson	1	LISTER PETER	0.012	0.011	11,334.00	0.00594	0.00341	0.00474	0.00506	0.00594	28-Aug-10	Operational	
195	236	MATAYUM MG1, Cataingan	1	LISTER PETER	0.012	0.011	11,347.00	0.00934	0.00670	0.00832	0.00166	0.00934	08-May-10	Operational	
	237	MATAYUM MG2, Cataingan	1	LISTER PETER	0.012	0.011	11,510.00	0.00598	0.00346	0.00459	0.00502	0.00598	08-May-10	Operational	
	238	MATAYUM MG3, Cataingan	1	LISTER PETER	0.006	0.005	12,162.00	0.00268	0.00119	0.00199	0.00232	0.00268	08-May-10	Operational	
196	239	PITOGO MG1, Cataingan	1	LISTER PETER	0.006	0.005	11,233.00	0.00399	0.00222	0.00367	0.00101	0.00399	08-May-10	Operational	
	240	PITOGO MG2, Cataingan	1	LISTER PETER	0.006	0.005	9,187.00	0.00337	0.00202	0.00257	0.00163	0.00337	21-Aug-10	Operational	
197	241	MADAMBA MG1, Cataingan	1	LISTER PETER	0.012	0.011	11,210.00	0.00851	0.00325	0.00576	0.00249	0.00851	21-Aug-10	Operational	
	242	MADAMBA MG2, Cataingan	1	LISTER PETER	0.006	0.005	11,470.00	0.00171	0.00114	0.00145	0.00329	0.00171	21-Aug-10	Operational	
198	243	LIBTONG, Cataingan	1	LISTER PETER	0.006	0.005	8,470.00	0.00225	0.00112	0.00180	0.00275	0.00225	21-Aug-10	Operational	
199	244	OSMENA, Cataingan	1	LISTER PETER	0.006	0.005	9,602.00	0.00453	0.00296	0.00348	0.00047	0.00453	21-Aug-10	Operational	
200	245	AGUADA, Cataingan	1	LISTER PETER	0.012	0.011	11,700.00	0.00890	0.00551	0.00752	0.00210	0.00890	21-Aug-10	Operational	
201	246	SAN RAFAEL, Cataingan	1	LISTER PETER	0.012	0.011	11,070.00	0.00358	0.00187	0.00278	0.00742	0.00358	21-Aug-10	Operational	
202	247	NADAWISAN, Cataingan	1	LISTER PETER	0.006	0.005	9,865.00	0.00369	0.00133	0.00283	0.00131	0.00369	21-Aug-10	Operational	
203	248	MAGCARAGUIT MG1, Dimasalang	1	LISTER PETER	0.012	0.011	10,036.00	0.00401	0.00168	0.00342	0.00699	0.00401	08-May-10	Operational	
	249	MAGCARAGUIT MG2, Dimasalang	1	LISTER PETER	0.012	0.011	10,510.00	0.00407	0.00158	0.00319	0.00693	0.00407	08-May-10	Operational	
	250	MAGCARAGUIT MG3, Dimasalang	1	LISTER PETER	0.012	0.011	11,294.00	0.00448	0.00208	0.00376	0.00652	0.00448	08-May-10	Operational	
204	251	T. R. YANGCO, Dimasalang	1	LISTER PETER	0.012	0.011	10,999.00	0.00689	0.00325	0.00570	0.00411	0.00689	22-Aug-10	Operational	
205	252	BURACAN, Dimasalang	1	LISTER PETER	0.012	0.011	11,058.00	0.00454	0.00223	0.00374	0.00647	0.00454	28-Aug-10	Operational	
	253	JINTOTOLO MG1, Balud	1	LISTER PETER	0.012	0.011	11,345.00	0.01048	0.00533	0.00995	0.00052	0.01048	08-May-10	Operational	
206	254	JINTOTOLO MG2, Balud	1	LISTER PETER	0.012	0.011	10,825.00	0.00994	0.00402	0.00705	0.00106	0.00994	08-May-10	Operational	
	255	JINTOTOLO MG3, Balud	1	LISTER PETER	0.006	0.005	12,185.00	0.00496	0.00315	0.00407	0.00004	0.00496	08-May-10	Operational	
	256	SAN ANTONIO MG1, Balud	1	LISTER PETER	0.012	0.011	10,526.00	0.00866	0.00328	0.00708	0.00234	0.00866	08-May-10	Operational	
207	257	SAN ANTONIO MG2, Balud	1	LISTER PETER	0.006	0.005	12,085.00	0.00482	0.00185	0.00402	0.00018	0.00482	08-May-10	Operational	
	258	CANTIL MG1, Balud	1	LISTER PETER	0.012	0.012	10,692.00	0.01056	0.00502	0.00965	0.00094	0.01056	21-Aug-10	Operational	
208	259	CANTIL MG2, Balud	1	LISTER PETER	0.006	0.005	11,372.00	0.00454	0.00286	0.00403	0.00046	0.00454	21-Aug-10	Operational	
	260	CANTIL MG3, Balud	1	LISTER PETER	0.006	0.006	11,633.00	0.00461	0.00297	0.00429	0.00089	0.00461	21-Aug-10	Operational	
	261	CANTIL MG4, Balud	1	LISTER PETER	0.006	0.006	11,551.00	0.00485	0.00220	0.00431	0.00065	0.00485	21-Aug-10	Operational	
209	262	SAPATOS IS, Balud	1	LISTER PETER	0.012	0.011	10,540.00	0.00790	0.00311	0.00625	0.00310	0.00790	22-Aug-10	Operational	
210	263	QUINAYANGAN DIOTAY, Balud	1	LISTER PETER	0.012	0.011	10,728.00	0.01072	0.00533	0.00926	0.00028	0.01072	28-Aug-10	Operational	

**SMALL POWER UTILITIES GROUP**  
**POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS**  
As of January 25, 2017

Grid No.	Plant No.	PLANT, MUNICIPALITY (5 hours operation) 6:00PM-11:00PM (NPC)	GENSETS PARTICULARS				ACCUMULATED RUNNING HOURS	SYSTEM DEMAND			GROSS RESERVE (DEFICIENCY)	MAXIMUM SYSTEM DEMAND (2017)	COMM'SNG DATE	STATUS	REMARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
211	264	QUINAYANGAN TONGA, Balud	1	LISTER PETTER	0.012	0.011	11,201.00	0.00561	0.00112	0.00433	0.00539	0.00561	28-Aug-10	Operational	
212	265	SAN ANDRES, Balud	1	LISTER PETTER	0.006	0.005	11,756.00	0.00487	0.00312	0.00466	0.00013	0.00487	28-Aug-10	Operational	
213	266	SAWMILL, Mobo	1	LISTER PETTER	0.012	0.011	10,945.00	0.00570	0.00287	0.00486	0.00530	0.00570	04-Jan-00	Operational	
214	267	BAAANG, Mobo	1	LISTER PETTER	0.006	0.005	10,990.00	0.00385	0.00189	0.00294	0.00116	0.00385	05-May-10	Operational	
215	268	MABUHAY, Mobo	1	LISTER PETTER	0.012	0.011	11,430.48	0.00527	0.00260	0.00387	0.00574	0.00527	21-Aug-10	Operational	
	269	SOROSIMBAJAN MG1, Esperanza	1	LISTER PETTER	0.006	0.006	11,990.00	0.00550	0.00422	0.00544	0.00030	0.00550	14-May-10	Operational	
216	270	SOROSIMBAJAN MG2, Esperanza	1	LISTER PETTER	0.012	0.011	6,096.00	-	-	-	0.01100	-	14-May-10	Operational	On standby; stop operation due to low collection efficiency since 09 July 2014. No tentative restoration date
217	271	SAN ROQUE, Esperanza	1	LISTER PETTER	0.006	0.005	9,064.39	0.00316	0.00214	0.00270	0.00185	0.00316	28-Aug-10	Operational	
218	272	BUGTONG, Pio V Corpuz	1	LISTER PETTER	0.012	0.011	11,699.00	0.00787	0.00500	0.00624	0.00313	0.00787	28-Aug-10	Operational	
		COSTA RICA, Batuan, Ticao	1	LISTER PETTER	-	-	10,366.00	-	-	-	-	-	16-May-10	Deactivated	Interconnected to TISELCO Distribution Grid since 20 Feb 2016
219	273	MATABAO, Batuan, Ticao	1	LISTER PETTER	0.012	0.011	10,627.00	0.00421	0.00201	0.00366	0.00679	0.00421	17-May-10	Operational	
		RIZAL, Batuan, Ticao	1	LISTER PETTER	-	-	9,457.58	-	-	-	-	-	17-May-10	Deactivated	Interconnected to TISELCO Distribution Grid since 02 Jan 2016
		LUNA, San Jacinto, Ticao	1	LISTER PETTER	-	-	5,326.50	-	-	-	-	-	16-May-10	Deactivated	Interconnected to TISELCO Distribution Grid since 27 May 2013
		ALTA VISTA, Sn Fernando, Ticao	1	LISTER PETTER	-	-	10,185.00	-	-	-	-	-	08-Jul-10	Deactivated	Interconnected to TISELCO Distribution Grid since 01 Mar 2016
		STO. NINO, Monreal, Ticao	1	LISTER PETTER	-	-	9,569.00	-	-	-	-	-	08-Jul-10	Deactivated	Interconnected to TISELCO Distribution Grid since 25 June 2016
220	274	DANAO, San Jacinto, Ticao	1	LISTER PETTER	0.012	0.011	11,241.50	0.00383	0.00260	0.00318	0.00718	0.00383	28-Aug-10	Operational	

**SUMMARY (PRES MINI-GRID)**

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND					GROSS RESERVE
		RATED	DEP.	MAX	MIN	AVE	
TOTAL PRES MINI-GRIDS	136	1.368	1.236	0.835	0.450	0.695	0.400