

SMALL POWER UTILITIES GROUP
POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS
As of March 25, 2016

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 (2016)	COMM'SNG DATE	STATUS	REMARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
133	140	B. TITONG MGE 1, Masbate City	1	LISTER PETER	0.012	0.011	11,802.00	0.00863	0.00473	0.00737	0.00237	0.00866	22-May-09	Operational	
	141	B. TITONG MGE 2, Mabate City	1	LISTER PETER	0.012	0.011	12,240.00	0.00804	0.00474	0.00610	0.00296	0.00804	01-May-09	Operational	
134	142	CAWAYAN EXT. (Pop.), Masbate City	1	LISTER PETER	0.012	0.011	12,320.25	0.00717	0.00406	0.00598	0.00383	0.00724	01-May-09	Operational	
	143	CAWAYAN EXT. (Bel-at), Masbate City	1	LISTER PETER	0.012	0.011	12,365.30	0.00456	0.00208	0.00381	0.00644	0.00461	01-May-09	Operational	
135	144	UBONGAN DACU, Masbate City	1	LISTER PETER	0.012	0.011	11,138.30	0.00600	0.00450	0.00540	0.00500	0.00690	22-May-09	Operational	
136	145	BOLO MGE 1, Masbate City	1	LISTER PETER	0.012	0.011	9,637.57	0.01005	0.00516	0.00892	0.00095	0.01062	21-Aug-10	Operational	
	146	BOLO MGE 2, Masbate City	1	LISTER PETER	0.012	0.011	10,139.20	0.00881	0.00411	0.00752	0.00219	0.00881	21-Aug-10	Operational	
	147	BOLO MGE 3, Masbate City	1	LISTER PETER	0.012	0.011	10,059.05	0.01041	0.00704	0.01007	0.00059	0.01145	21-Aug-10	Operational	Max Demand Recorded: Feb 2016 - 11.45 KW
137	148	TINAGO, Bantigue, Masbate City	1	LISTER PETER	0.012	0.011	10,180.36	0.01014	0.00492	0.00891	0.00086	0.01014	21-Aug-10	Operational	
138	149	CABANGCALAN, Aroroy	1	LISTER PETER	0.012	0.011	11,525.00	0.00840	0.00433	0.00695	0.00260	0.00864	01-May-09	Operational	
139	150	PINANAAN, Aroroy	1	LISTER PETER	0.012	0.011	11,545.28	0.00633	0.00490	0.00571	0.00467	0.00652	01-May-09	Operational	
140	151	LANANG, Aroroy	1	LISTER PETER	0.012	0.011	12,014.00	0.00698	0.00293	0.00498	0.00402	0.00708	01-Aug-09	Operational	
141	152	SAN ISIDRO, Aroroy	1	LISTER PETER	0.012	0.011	10,213.30	0.00653	0.00463	0.00624	0.00447	0.00767	01-Aug-09	Operational	
142	153	SYNDICATE, Aroroy	1	LISTER PETER	0.012	0.011	12,152.50	0.01099	0.00678	0.00952	0.00001	0.01099	02-Aug-09	Operational	
143	154	SAWANG MG1, Aroroy	1	LISTER PETER	0.012	0.011	10,186.52	0.00517	0.00313	0.00440	0.00583	0.00531	03-Aug-09	Operational	
	155	SAWANG MG2, Aroroy	1	LISTER PETER	0.006	0.005	12,005.00	0.00442	0.00291	0.00378	0.00058	0.00489	03-Aug-09	Operational	
144	156	TALIB MG1, Aroroy	1	LISTER PETER	0.012	0.011	11,437.00	0.00501	0.00270	0.00382	0.00599	0.00502	07-Aug-09	Operational	
	157	TALIB MG2, Aroroy	1	LISTER PETER	0.012	0.011	8,891.00	0.00548	0.00371	0.00481	0.00553	0.00571	16-Dec-09	Operational	
145	158	CONCEPCION, Aroroy	1	LISTER PETER	0.012	0.011	10,428.00	0.00719	0.00476	0.00641	0.00381	0.00721	16-Dec-09	Operational	
146	159	BALETE, Aroroy	1	LISTER PETER	0.012	0.011	10,848.00	0.00824	0.00651	0.00732	0.00276	0.00842	20-Dec-09	Operational	
147	160	AMUTAG MG1, Aroroy	1	LISTER PETER	0.012	0.011	10,801.09	0.00898	0.00611	0.00825	0.00202	0.00953	16-Dec-09	Operational	
	161	AMUTAG MG2, Aroroy	1	LISTER PETER	0.012	0.011	11,165.00	0.00551	0.00310	0.00514	0.00549	0.00551	16-Dec-09	Operational	
148	162	CALANAY MG1, Aroroy	1	LISTER PETER	0.012	0.011	10,085.00	0.00815	0.00544	0.00779	0.00285	0.00887	20-Dec-09	Operational	
	163	CALANAY MG2, Aroroy	1	LISTER PETER	0.006	-	6,017.13	-	-	-	-	-	19-Dec-09	Unoperational	Engine on Shutdown Maintenance since 04 Apr 2013; No tentative restoration date
149	164	BALAWING, Aroroy	1	LISTER PETER	0.006	0.005	7,126.00	0.00375	0.00174	0.00308	0.00125	0.00375	12-May-10	Operational	
150	165	CABAS-AN, Aroroy	1	LISTER PETER	0.006	0.005	9,959.00	-	-	-	0.00500	0.00491	08-May-10	Operational	On standby; stop operation due to low collection efficiency since 30 Jan 2016
151	166	DAYHAGAN MG1, Aroroy	1	LISTER PETER	0.012	0.011	10,764.00	0.00577	0.00327	0.00513	0.00523	0.00577	08-May-10	Operational	
	167	DAYHAGAN MG2, Aroroy	1	LISTER PETER	0.006	0.005	6,399.27	0.00280	0.00122	0.00220	0.00220	0.00280	04-Sep-10	Operational	
152	168	GUMAHANG MG1, Aroroy	1	LISTER PETER	0.012	0.011	8,310.00	0.00794	0.00517	0.00728	0.00306	0.00797	08-May-10	Operational	
	169	GUMAHANG MG2, Aroroy	1	LISTER PETER	0.012	0.011	10,419.00	0.00542	0.00102	0.00427	0.00558	0.00567	08-May-10	Operational	
	170	GUMAHANG MG3, Aroroy	1	LISTER PETER	0.012	0.011	9,570.00	0.00352	0.00198	0.00230	0.00748	0.00352	08-May-10	Operational	
153	171	MACABUG, Aroroy	1	LISTER PETER	0.012	0.011	8,976.36	0.00508	0.00276	0.00414	0.00592	0.00537	08-May-10	Operational	
154	172	MARIPOSA, Aroroy	1	LISTER PETER	0.012	0.011	9,562.38	0.00624	0.00138	0.00415	0.00476	0.00631	08-May-10	Operational	
155	173	MATABA, Aroroy	1	LISTER PETER	0.012	0.011	9,983.00	0.00998	0.00553	0.00908	0.00102	0.00998	08-May-10	Operational	
156	174	MATALANGTALANG, Aroroy	1	LISTER PETER	0.012	0.011	10,610.00	0.00874	0.00586	0.00710	0.00226	0.00880	12-May-10	Operational	
157	175	MATONGOG MG1, Aroroy	1	LISTER PETER	0.012	0.011	9,845.00	0.00715	0.00382	0.00537	0.00385	0.00715	09-May-10	Operational	
	176	MATONGOG MG2, Aroroy	1	LISTER PETER	0.006	0.005	10,460.00	0.00390	0.00150	0.00263	0.00110	0.00390	09-May-10	Operational	
158	177	SAN AGUSTIN MG1, Aroroy	1	LISTER PETER	0.012	0.011	8,032.00	0.00796	0.00185	0.00663	0.00304	0.00806	08-May-10	Operational	
	178	SAN AGUSTIN MG2, Aroroy	1	LISTER PETER	0.006	0.005	10,413.00	0.00421	0.00295	0.00352	0.00079	0.00421	08-May-10	Operational	

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
159	179	TIGBAO MG1, Aroroy	1	LISTER PETTER	0.012	0.011	10,635.00	0.00849	0.00365	0.00662	0.00251	0.00849	09-May-10	Operational	
	180	TIGBAO MG2, Aroroy	1	LISTER PETTER	0.006	0.005	10,504.00	0.00376	0.00161	0.00195	0.00124	0.00376	09-May-10	Operational	
	181	TIGBAO MG3, Aroroy	1	LISTER PETTER	0.012	0.011	8,675.00	0.00450	0.00117	0.00340	0.00650	0.00453	09-May-10	Operational	
	182	TIGBAO MG4, Aroroy	1	LISTER PETTER	0.006	0.005	10,522.18	0.00312	0.00133	0.00241	0.00188	0.00317	09-May-10	Operational	
160	183	TINIGBAN MG1, Aroroy	1	LISTER PETTER	0.012	0.011	7,996.00	0.00909	0.00474	0.00756	0.00191	0.00909	05-May-10	Operational	
	184	TINIGBAN MG2, Aroroy	1	LISTER PETTER	0.012	0.011	10,065.13	0.00948	0.00549	0.00723	0.00152	0.00948	05-May-10	Operational	
	185	TINIGBAN MG3, Aroroy	1	LISTER PETTER	0.012	0.012	10,074.00	0.01166	0.00623	0.01130	0.00034	0.01166	05-May-10	Operational	
	186	TINIGBAN MG4, Aroroy	1	LISTER PETTER	0.012	0.011	8,933.00	0.00787	0.00390	0.00466	0.00313	0.00787	05-May-10	Operational	
161	187	DON PABLO DELA ROSA, Aroroy	1	LISTER PETTER	0.012	0.011	7,684.24	0.00817	0.00455	0.00688	0.00283	0.00836	04-Sep-10	Operational	
162	188	PANGLE, Aroroy	1	LISTER PETTER	0.012	0.011	9,862.00	0.00646	0.00362	0.00601	0.00454	0.00673	11-Sep-10	Operational	
	189	JAMORAWON MG1, Milagros	1	LISTER PETTER	0.006	0.005	11,568.42	0.00399	0.00213	0.00334	0.00101	0.00399	02-Aug-09	Operational	
	190	JAMORAWON MG2, Milagros	1	LISTER PETTER	0.012	0.011	10,290.00	0.00609	0.00270	0.00452	0.00491	0.00635	02-Aug-09	Operational	
163	191	JAMORAWON MG3, Milagros	1	LISTER PETTER	0.012	0.011	11,074.00	0.00822	0.00462	0.00717	0.00278	0.00871	19-Aug-09	Operational	
	192	JAMORAWON MG4, Milagros	1	LISTER PETTER	0.006	0.005	11,609.00	0.00450	0.00216	0.00425	0.00050	0.00600	02-Aug-09	Operational	Max Demand Recorded: Jan 2016 - 6KW
164	193	TAGBON, Milagros	1	LISTER PETTER	0.012	0.011	11,636.00	0.00852	0.00438	0.00715	0.00249	0.00933	04-Aug-09	Operational	
165	194	TIGBAO MG1, Milagros	1	LISTER PETTER	0.012	0.011	10,485.00	0.00511	0.00292	0.00411	0.00589	0.00541	08-May-10	Operational	
	195	TIGBAO MG2, Milagros	1	LISTER PETTER	0.012	0.011	10,528.00	0.01075	0.00591	0.00820	0.00025	0.01075	08-May-10	Operational	
	196	TIGBAO MG3, Milagros	1	LISTER PETTER	0.006	0.005	10,608.40	0.00452	0.00176	0.00383	0.00048	0.00460	08-May-10	Operational	
	197	TIGBAO MG4, Milagros	1	LISTER PETTER	0.006	0.005	10,290.00	0.00467	0.00227	0.00406	0.00033	0.00493	08-May-10	Operational	
	198	TIGBAO MG5, Milagros	1	LISTER PETTER	0.006	0.005	9,590.00	0.00359	0.00172	0.00264	0.00141	0.00359	21-Aug-10	Operational	
166	199	MAGSALANGI, Milagros	1	LISTER PETTER	0.006	0.005	9,788.00	0.00385	0.00193	0.00320	0.00115	0.00385	21-Aug-10	Operational	
167	200	PAMANGPANGON, Milagros	1	LISTER PETTER	0.012	0.011	9,139.00	0.00625	0.00337	0.00539	0.00475	0.00634	21-Aug-10	Operational	
168	201	CALUMPANG, Milagros	1	LISTER PETTER	0.012	0.011	9,992.00	0.00737	0.00406	0.00641	0.00363	0.00761	21-Aug-10	Operational	
169	202	CALASUCHE, Milagros	1	LISTER PETTER	0.012	0.011	10,183.00	0.00811	0.00373	0.00681	0.00289	0.00811	21-Aug-10	Operational	
170	203	SAN ANTONIO, Milagros	1	LISTER PETTER	0.006	0.005	6,663.00	0.00214	0.00105	0.00177	0.00286	0.00214	28-Aug-10	Operational	
	204	BARA MG1, Milagros	1	LISTER PETTER	0.012	0.011	10,236.00	0.00816	0.00687	0.00787	0.00284	0.00898	28-Aug-10	Operational	
	205	BARA MG2, Milagros	1	LISTER PETTER	0.012	0.011	9,986.00	0.00992	0.00840	0.00936	0.00108	0.00998	28-Aug-10	Operational	
171	206	BARA MG3, Milagros	1	LISTER PETTER	0.012	0.011	7,443.30	0.00861	0.00601	0.00757	0.00239	0.00879	28-Aug-10	Operational	
	207	GUILUTHANGAN MG1, Milagros	1	LISTER PETTER	0.012	0.011	10,007.00	0.00977	0.00658	0.00924	0.00123	0.01095	01-Sep-10	Operational	
	208	GUILUTHANGAN MG2, Milagros	1	LISTER PETTER	0.006	0.005	7,963.00	0.00495	0.00344	0.00414	0.00005	0.00495	01-Sep-10	Operational	
	209	SAWMILL MG1, Milagros	1	LISTER PETTER	0.006	0.005	7,265.53	0.00464	0.00221	0.00442	0.00036	0.00503	01-Sep-10	Operational	Max Demand Recorded: Feb 2016 - 5.03 KW
172	210	SAWMILL MG2, Milagros	1	LISTER PETTER	0.006	0.005	10,169.45	0.00403	0.00161	0.00326	0.00097	0.00403	01-Sep-10	Operational	
173	211	MATAGBAK, Milagros	1	LISTER PETTER	0.012	0.011	7,982.00	0.00743	0.00362	0.00625	0.00357	0.00759	09-Sep-10	Operational	
174	212	SAN CARLOS, Milagros	1	LISTER PETTER	0.012	0.011	8,200.00	-	-	-	0.01100	-	09-Sep-10	Operational	On standby; stop operation due to low collection efficiency since 05 Oct 2015
175	213	DOCOL, Baleno	1	LISTER PETTER	0.006	-	7,365.31	-	-	-	-	-	08-Aug-09	Unoperational	Engine on Shutdown Maintenance since 26 Dec 2013; No tentative restoration date
176	214	BAAO, Baleno	1	LISTER PETTER	0.006	0.005	11,337.00	0.00263	0.00120	0.00219	0.00237	0.00435	25-Aug-09	Operational	

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
178	215	LOOC, Mandaon	1	LISTER PETTER	0.012	0.011	10,847.00	0.00746	0.00384	0.00646	0.00355	0.00746	05-Aug-09	Operational	
179	216	LANTANGAN MG1, Mandaon	1	LISTER PETTER	0.012	0.011	9,354.00	0.00677	0.00368	0.00663	0.00423	0.00683	19-Dec-09	Operational	
179	217	LANTANGAN MG2, Mandaon	1	LISTER PETTER	0.006	0.005	10,763.26	0.00368	0.00133	0.00165	0.00132	0.00450	19-Dec-09	Operational	
180	218	BUGTONG, Mandaon	1	LISTER PETTER	0.012	0.011	10,279.00	0.00998	0.00358	0.00866	0.00102	0.01000	05-May-10	Operational	
181	219	TUMALAYTAY MG1, Mandaon	1	LISTER PETTER	0.012	0.011	10,528.00	0.00898	0.00384	0.00717	0.00202	0.00898	05-May-10	Operational	
181	220	TUMALAYTAY MG2, Mandaon	1	LISTER PETTER	0.012	0.011	9,790.00	0.00544	0.00369	0.00530	0.00556	0.00555	05-May-10	Operational	
181	221	TUMALAYTAY MG3, Mandaon	1	LISTER PETTER	0.006	0.005	10,330.00	0.00363	0.00192	0.00317	0.00137	0.00363	05-May-10	Operational	
182	222	BURI, Mandaon	1	LISTER PETTER	0.012	0.011	10,180.00	0.00844	0.00436	0.00728	0.00256	0.00844	28-Aug-10	Operational	
183	223	CAGMASOSO, Mandaon	1	LISTER PETTER	0.012	0.011	10,144.00	0.00804	0.00343	0.00721	0.00296	0.00832	28-Aug-10	Operational	
184	224	POLO DACU, Mandaon	1	LISTER PETTER	0.012	0.011	9,599.00	0.00793	0.00544	0.00661	0.00307	0.00793	01-Sep-10	Operational	
185	225	CABANGCALAN, Placer	1	LISTER PETTER	0.012	0.011	10,641.05	0.00535	0.00121	0.00422	0.00565	0.00535	16-Dec-09	Operational	
186	226	CALUMPANG, Placer	1	LISTER PETTER	0.006	0.005	10,162.43	0.00348	0.00214	0.00290	0.00152	0.00376	16-Dec-09	Operational	
187	227	LOCZOAN, Placer	1	LISTER PETTER	0.012	0.011	11,425.90	0.00889	0.00208	0.00778	0.00211	0.00889	16-Dec-09	Operational	
188	228	TAN-AWAN, Placer	1	LISTER PETTER	0.012	0.011	11,032.00	0.00780	0.00379	0.00607	0.00321	0.00782	16-Dec-09	Operational	
189	229	LUNA MG1, Placer	1	LISTER PETTER	0.012	0.011	10,767.00	0.01002	0.00632	0.00859	0.00098	0.01008	05-May-10	Operational	
189	230	LUNA MG2, Placer	1	LISTER PETTER	0.012	0.011	10,626.00	0.00788	0.00449	0.00599	0.00312	0.00788	05-May-10	Operational	
189	231	LUNA MG3, Placer	1	LISTER PETTER	0.012	0.011	9,862.00	0.00682	0.00433	0.00560	0.00418	0.00682	05-May-10	Operational	
190	232	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
191	233	NAGARAO, Placer	1	LISTER PETTER	0.012	0.011	9,520.00	0.00676	0.00350	0.00562	0.00424	0.00711	22-Aug-10	Operational	
192	234	TOMBATO, Cawayan	1	LISTER PETTER	0.012	0.011	11,005.30	0.00458	0.00231	0.00392	0.00642	0.00484	19-Dec-09	Operational	
193	235	IRAYA, Cawayan	1	LISTER PETTER	0.012	0.011	11,316.40	0.00485	0.00243	0.00375	0.00615	0.00485	19-Dec-09	Operational	
194	236	CABAYUGAN MG1, Cawayan	1	LISTER PETTER	0.012	0.011	9,193.00	0.00588	0.00335	0.00466	0.00512	0.00675	05-May-10	Operational	
194	237	CABAYUGAN MG2, Cawayan	1	LISTER PETTER	0.006	0.005	10,737.00	0.00368	0.00209	0.00277	0.00132	0.00427	05-May-10	Operational	
195	238	CALUMPANG, Cawayan	1	LISTER PETTER	0.006	0.005	10,612.25	0.00358	0.00237	0.00326	0.00142	0.00454	05-May-10	Operational	
196	239	PANANAWAN MG1, Cawayan	1	LISTER PETTER	0.012	0.011	10,760.00	0.00679	0.00387	0.00539	0.00421	0.00684	05-May-10	Operational	
196	240	PANANAWAN MG2, Cawayan	1	LISTER PETTER	0.012	0.011	9,937.00	0.00356	0.00202	0.00271	0.00744	0.00371	05-May-10	Operational	
197	241	R M MAGBALON, Cawayan	1	LISTER PETTER	0.012	0.011	9,514.00	0.00648	0.00402	0.00496	0.00452	0.00648	28-Aug-10	Operational	
198	242	COBRE IS. PENA, Cawayan	1	LISTER PETTER	0.012	0.011	8,980.00	0.00689	0.00248	0.00538	0.00411	0.00689	28-Aug-10	Operational	
199	243	CAMPANA, Uson	1	LISTER PETTER	0.006	-	5,999.00	-	-	-	-	-	16-Dec-09	Unoperational	Engine on Shutdown Maintenance since 28 May 2013; No tentative restoration date
200	244	CANDELARIA MG1, Uson	1	LISTER PETTER	0.012	0.011	11,409.00	0.00479	0.00235	0.00369	0.00621	0.00513	16-Dec-09	Operational	
200	245	CANDELARIA MG2, Uson	1	LISTER PETTER	0.012	0.011	11,273.00	0.00626	0.00328	0.00535	0.00475	0.00716	16-Dec-09	Operational	
201	246	BONIFACIO MG1, Uson	1	LISTER PETTER	0.012	0.011	10,665.80	0.00754	0.00442	0.00688	0.00346	0.00770	05-May-10	Operational	
201	247	BONIFACIO MG2, Uson	1	LISTER PETTER	0.006	0.005	9,059.00	0.00192	0.00106	0.00180	0.00308	0.00250	05-May-10	Operational	
202	248	SAN JOSE, Uson	1	LISTER PETTER	0.012	0.011	10,111.00	0.00639	0.00328	0.00580	0.00461	0.00643	21-Aug-10	Operational	
203	249	SAN VICENTE, Uson	1	LISTER PETTER	0.012	0.011	9,804.00	0.00543	0.00301	0.00460	0.00557	0.00543	28-Aug-10	Operational	

SMALL POWER UTILITIES GROUP
POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS
As of March 25, 2016

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 (2016)	COMM'SNG DATE	STATUS	REMARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
204	250	MATAYUM MG1, Cataingan	1	LISTER PETTER	0.012	0.011	9,852.00	0.00943	0.00597	0.00739	0.00157	0.00943	08-May-10	Operational	
	251	MATAYUM MG2, Cataingan	1	LISTER PETTER	0.012	0.011	9,980.00	0.00548	0.00328	0.00487	0.00552	0.00548	08-May-10	Operational	
	252	MATAYUM MG3, Cataingan	1	LISTER PETTER	0.006	0.005	10,636.00	0.00307	0.00227	0.00236	0.00193	0.00307	08-May-10	Operational	
205	253	PITOGO MG1, Cataingan	1	LISTER PETTER	0.006	0.005	9,703.00	0.00298	0.00164	0.00279	0.00202	0.00330	08-May-10	Operational	
	254	PITOGO MG2, Cataingan	1	LISTER PETTER	0.006	0.005	7,667.00	0.00287	0.00162	0.00258	0.00213	0.00289	21-Aug-10	Operational	
206	255	MADAMBA MG1, Cataingan	1	LISTER PETTER	0.012	0.011	9,693.00	0.00826	0.00351	0.00574	0.00274	0.00838	21-Aug-10	Operational	
	256	MADAMBA MG2, Cataingan	1	LISTER PETTER	0.006	0.005	9,940.00	0.00171	0.00100	0.00103	0.00329	0.00171	21-Aug-10	Operational	
207	257	LIBTONG, Cataingan	1	LISTER PETTER	0.006	0.005	6,960.00	0.00243	0.00142	0.00158	0.00257	0.00243	21-Aug-10	Operational	
208	258	OSMENA, Cataingan	1	LISTER PETTER	0.006	0.005	8,077.00	0.00381	0.00224	0.00226	0.00119	0.00395	21-Aug-10	Operational	
209	259	AGUADA, Cataingan	1	LISTER PETTER	0.012	0.011	10,170.00	0.00857	0.00500	0.00734	0.00243	0.00875	21-Aug-10	Operational	
210	260	SAN RAFAEL, Cataingan	1	LISTER PETTER	0.012	0.011	9,555.00	0.00469	0.00188	0.00251	0.00631	0.00479	21-Aug-10	Operational	
211	261	NADAWISAN, Cataingan	1	LISTER PETTER	0.006	0.005	8,335.00	0.00330	0.00139	0.00259	0.00170	0.00330	21-Aug-10	Operational	
212	262	MAGCARAGUIT MG1, Dimasalang	1	LISTER PETTER	0.012	0.011	8,506.00	0.00368	0.00167	0.00293	0.00732	0.00368	08-May-10	Operational	
	263	MAGCARAGUIT MG2, Dimasalang	1	LISTER PETTER	0.012	0.011	8,985.00	0.00364	0.00157	0.00296	0.00736	0.00366	08-May-10	Operational	
	264	MAGCARAGUIT MG3, Dimasalang	1	LISTER PETTER	0.012	0.011	9,789.00	0.00436	0.00188	0.00357	0.00664	0.00450	08-May-10	Operational	
213	265	T. R. YANGCO, Dimasalang	1	LISTER PETTER	0.012	0.011	9,534.00	0.00637	0.00236	0.00531	0.00463	0.00682	22-Aug-10	Operational	
214	266	BURACAN, Dimasalang	1	LISTER PETTER	0.012	0.011	9,520.00	0.00413	0.00199	0.00323	0.00687	0.00440	28-Aug-10	Operational	
215	267	JINTOTOLO MG1, Balud	1	LISTER PETTER	0.012	0.011	9,928.00	0.01100	0.00537	0.01042	-	0.01160	08-May-10	Operational	Max Demand Recorded: Feb 2016 - 11.6 KW
	268	JINTOTOLO MG2, Balud	1	LISTER PETTER	0.012	0.011	9,330.00	0.00900	0.00396	0.00722	0.00200	0.00927	08-May-10	Operational	
	269	JINTOTOLO MG3, Balud	1	LISTER PETTER	0.006	0.005	10,655.00	0.00440	0.00332	0.00386	0.00060	0.00488	08-May-10	Operational	
216	270	SAN ANTONIO MG1, Balud	1	LISTER PETTER	0.012	0.011	8,996.00	0.00887	0.00358	0.00735	0.00213	0.00887	08-May-10	Operational	
	271	SAN ANTONIO MG2, Balud	1	LISTER PETTER	0.006	0.005	10,555.00	0.00484	0.00208	0.00386	0.00016	0.00484	08-May-10	Operational	
217	272	CANTIL MG1, Balud	1	LISTER PETTER	0.012	0.011	9,239.00	0.01090	0.00492	0.01041	0.00010	0.01143	21-Aug-10	Operational	Max Demand Recorded: Feb 2016 - 11.43 KW
	273	CANTIL MG2, Balud	1	LISTER PETTER	0.006	0.005	9,950.00	0.00487	0.00266	0.00390	0.00013	0.00487	21-Aug-10	Operational	
	274	CANTIL MG3, Balud	1	LISTER PETTER	0.006	0.005	10,113.00	0.00500	0.00293	0.00473	0.00000	0.00568	21-Aug-10	Operational	Max Demand Recorded: Feb 2016 - 5.68 KW
	275	CANTIL MG4, Balud	1	LISTER PETTER	0.006	0.005	10,016.00	0.00500	0.00222	0.00428	-	0.00570	21-Aug-10	Operational	Max Demand Recorded: Jan 2016 - 5.7 KW
218	276	SAPATOS IS, Balud	1	LISTER PETTER	0.012	0.011	9,004.00	0.00748	0.00297	0.00599	0.00352	0.00942	22-Aug-10	Operational	
219	277	QUINAYANGAN DIOTAY, Balud	1	LISTER PETTER	0.012	0.011	9,237.00	0.01070	0.00501	0.00827	0.00030	0.01173	28-Aug-10	Operational	Max Demand Recorded: Feb 2016 - 11.73 KW
220	278	QUINAYANGAN TONGA, Balud	1	LISTER PETTER	0.012	0.011	9,744.00	0.00587	0.00138	0.00443	0.00513	0.00587	28-Aug-10	Operational	
221	279	SAN ANDRES, Balud	1	LISTER PETTER	0.006	0.005	10,208.00	0.00477	0.00227	0.00377	0.00023	0.00477	28-Aug-10	Operational	
222	280	SAWMILL, Mobo	1	LISTER PETTER	0.012	0.011	9,435.00	0.00557	0.00305	0.00465	0.00543	0.00557	04-Jan-00	Operational	
223	281	BAANG, Mobo	1	LISTER PETTER	0.006	0.005	9,490.00	0.00400	0.00203	0.00321	0.00100	0.00402	05-May-10	Operational	
224	282	MABUHAY, Mobo	1	LISTER PETTER	0.012	0.011	10,058.48	0.00401	0.00197	0.00332	0.00699	0.00411	21-Aug-10	Operational	
	283	SOROSIMBAJAN MG1, Esperanza	1	LISTER PETTER	0.006	0.005	10,528.00	0.00499	0.00342	0.00412	0.00001	0.00499	14-May-10	Operational	
225	284	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

SMALL POWER UTILITIES GROUP
POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS
As of March 25, 2016

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 (2016)	COMM'SNG DATE	STATUS	REMARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
226	285	SAN ROQUE, Esperanza	1	LISTER PETTER	0.006	0.005	7,539.39	0.00298	0.00189	0.00217	0.00202	0.00299	28-Aug-10	Operational	
227	286	BUGTONG, Pio V Corpuz	1	LISTER PETTER	0.012	0.011	10,171.00	0.00740	0.00431	0.00633	0.00360	0.00740	28-Aug-10	Operational	
228	287	COSTA RICA, Batuan, Ticao	1	LISTER PETTER	0.012	0.011	10,366.00	-	-	-	0.01100	0.00875	16-May-10	Operational	
229	288	MATABAO, Batuan, Ticao	1	LISTER PETTER	0.012	0.011	9,095.00	0.00419	0.00153	0.00366	0.00681	0.00438	17-May-10	Operational	
		RIZAL, Batuan, Ticao	1	LISTER PETTER	0.006	0.005	9,457.58	-	-	-	0.00500	0.00459	17-May-10	Deactivated	Covered under Sitio Electrification Program since 02 Jan 2016
		LUNA, San Jacinto, Ticao	1	LISTER PETTER	0.012	0.011	5,326.50	-	-	-	-	-	16-May-10	Deactivated	Covered under Sitio Electrification Program since 27 May 2013
230	289	ALTA VISTA, Sn Fernando, Ticao	1	LISTER PETTER	0.012	0.011	10,185.00	-	-	-	0.01100	0.00417	08-Jul-10	Operational	
231	290	STO. NINO, Monreal, Ticao	1	LISTER PETTER	0.012	0.011	9,114.00	0.00549	0.00247	0.00448	0.00551	0.00549	08-Jul-10	Operational	
232	291	DANAO, San Jacinto, Ticao	1	LISTER PETTER	0.012	0.011	9,742.50	0.00377	0.00173	0.00312	0.00723	0.00377	28-Aug-10	Operational	

SUMMARY (PRES MINI-GRID)

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND					NET RESERVE
		RATED	DEP.	MAX	MIN	AVE	
TOTAL PRES MINI-GRIDS	152	1.554	1.388	0.894	0.475	0.748	0.494