

SMALL POWER UTILITIES GROUP
POWER PLANTS OPERATIONAL REPORT FOR MASBATE PRES MINI GRIDS
As of January 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 PETTER	0.012	0.012	11,500.00	0.00822	0.00404	0.00699	0.00372	0.00822	22-May-09	Operational	
	141	B. TITONG MGE 2, Masbate City	1	LISTER PETTER	0.012	0.012	11,938.00	0.00722	0.00322	0.00590	0.00472	0.00722	01-May-09	Operational	
134	142	CAWAYAN EXT. (Pob.), Masbate City	1	LISTER PETTER	0.012	0.012	12,031.25	0.00719	0.00381	0.00590	0.00475	0.00719	01-May-09	Operational	
	143	CAWAYAN EXT. (Bel-at), Masbate City	1	LISTER PETTER	0.012	0.012	12,065.30	0.00461	0.00203	0.00381	0.00723	0.00461	01-May-09	Operational	
135	144	UBONGAN DACU, Masbate City	1	LISTER PETTER	0.012	0.012	10,838.30	0.00690	0.00390	0.00488	0.00504	0.00690	22-May-09	Operational	
136	145	BOLO MGE 1, Masbate City	1	LISTER PETTER	0.012	0.012	9,337.57	0.01062	0.00529	0.00905	0.00135	0.01062	21-Aug-10	Operational	
	146	BOLO MGE 2, Masbate City	1	LISTER PETTER	0.012	0.012	9,839.20	0.00836	0.00562	0.00757	0.00358	0.00836	21-Aug-10	Operational	
	147	BOLO MGE 3, Masbate City	1	LISTER PETTER	0.012	0.012	9,759.05	0.01140	0.00581	0.01014	0.00054	0.01140	21-Aug-10	Operational	
137	148	TINAGO, Bantigue, Masbate City	1	LISTER PETTER	0.012	0.012	9,880.36	0.01014	0.00499	0.00882	0.00179	0.01014	21-Aug-10	Operational	
138	149	CABANGCALAN, Aroroy	1	LISTER PETTER	0.012	0.012	11,225.00	0.00864	0.00419	0.00674	0.00323	0.00864	01-May-09	Operational	
139	150	PINANAAAN, Aroroy	1	LISTER PETTER	0.012	0.012	11,250.28	0.00649	0.00413	0.00553	0.00542	0.00649	01-May-09	Operational	
140	151	LANANG, Aroroy	1	LISTER PETTER	0.012	0.012	11,799.00	0.00708	0.00241	0.00486	0.00479	0.00708	01-Aug-09	Operational	
141	152	SAN ISIDRO, Aroroy	1	LISTER PETTER	0.012	0.012	9,913.30	0.00767	0.00451	0.00685	0.00423	0.00767	01-Aug-09	Operational	
142	153	SYNDICATE, Aroroy	1	LISTER PETTER	0.012	0.012	11,852.50	0.01005	0.00112	0.00927	0.00185	0.01005	02-Aug-09	Operational	
143	154	SAWANG MG1, Aroroy	1	LISTER PETTER	0.012	0.012	9,886.52	0.00531	0.00329	0.00432	0.00659	0.00531	03-Aug-09	Operational	
	155	SAWANG MG2, Aroroy	1	LISTER PETTER	0.006	0.006	11,705.00	0.00429	0.00267	0.00362	0.00155	0.00429	03-Aug-09	Operational	
144	156	TALIB MG1, Aroroy	1	LISTER PETTER	0.012	0.012	11,132.00	0.00502	0.00277	0.00386	0.00685	0.00502	07-Aug-09	Operational	
	157	TALIB MG2, Aroroy	1	LISTER PETTER	0.012	0.012	8,591.00	0.00561	0.00374	0.00482	0.00626	0.00561	16-Dec-09	Operational	
145	158	CONCEPCION, Aroroy	1	LISTER PETTER	0.012	0.012	10,128.00	0.00661	0.00374	0.00627	0.00529	0.00661	16-Dec-09	Operational	
146	159	BALETE, Aroroy	1	LISTER PETTER	0.012	0.012	10,548.00	0.00842	0.00490	0.00750	0.00345	0.00842	20-Dec-09	Operational	
147	160	AMUTAG MG1, Aroroy	1	LISTER PETTER	0.012	0.012	10,509.09	0.00953	0.00593	0.00793	0.00240	0.00953	16-Dec-09	Operational	
	161	AMUTAG MG2, Aroroy	1	LISTER PETTER	0.012	0.012	10,865.46	0.00527	0.00271	0.00434	0.00657	0.00527	16-Dec-09	Operational	
148	162	CALANAY MG1, Aroroy	1	LISTER PETTER	0.012	0.012	9,785.00	0.00844	0.00424	0.00763	0.00346	0.00844	20-Dec-09	Operational	
	163	CALANAY MG2, Aroroy	1	LISTER PETTER	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 PETTER	0.006	0.006	6,826.00	0.00373	0.00173	0.00302	0.00211	0.00373	12-May-10	Operational	
150	165	CABAS-AN, Aroroy	1	LISTER PETTER	0.006	0.006	9,934.00	0.00491	0.00212	0.00437	0.00109	0.00491	08-May-10	Operational	
151	166	DAYHAGAN MG1, Aroroy	1	LISTER PETTER	0.012	0.012	10,464.00	0.00551	0.00324	0.00497	0.00636	0.00551	08-May-10	Operational	
	167	DAYHAGAN MG2, Aroroy	1	LISTER PETTER	0.006	0.006	6,119.27	0.00279	0.00117	0.00212	0.00309	0.00279	04-Sep-10	Operational	
152	168	GUMAHANG MG1, Aroroy	1	LISTER PETTER	0.012	0.012	8,055.00	0.00797	0.00466	0.00702	0.00390	0.00797	08-May-10	Operational	
	169	GUMAHANG MG2, Aroroy	1	LISTER PETTER	0.012	0.012	10,159.00	0.00487	0.00100	0.00435	0.00703	0.00487	08-May-10	Operational	
	170	GUMAHANG MG3, Aroroy	1	LISTER PETTER	0.012	0.012	9,270.00	0.00289	0.00138	0.00199	0.00895	0.00289	08-May-10	Operational	
153	171	MACABUG, Aroroy	1	LISTER PETTER	0.012	0.012	8,676.36	0.00537	0.00254	0.00413	0.00650	0.00537	08-May-10	Operational	
154	172	MARIPOSA, Aroroy	1	LISTER PETTER	0.012	0.012	9,272.38	0.00631	0.00189	0.00449	0.00556	0.00631	08-May-10	Operational	
155	173	MATABA, Aroroy	1	LISTER PETTER	0.012	0.012	9,683.00	0.00956	0.00443	0.00822	0.00238	0.00956	08-May-10	Operational	
156	174	MATALANGTALANG, Aroroy	1	LISTER PETTER	0.012	0.012	10,310.00	0.00880	0.00384	0.00684	0.00311	0.00880	12-May-10	Operational	
157	175	MATONGOG MG1, Aroroy	1	LISTER PETTER	0.012	0.012	9,555.00	0.00684	0.00279	0.00475	0.00503	0.00684	09-May-10	Operational	
	176	MATONGOG MG2, Aroroy	1	LISTER PETTER	0.006	0.006	10,160.00	0.00388	0.00172	0.00281	0.00202	0.00388	09-May-10	Operational	
158	177	SAN AGUSTIN MG1, Aroroy	1	LISTER PETTER	0.012	0.012	7,807.00	0.00806	0.00203	0.00684	0.00381	0.00806	08-May-10	Operational	
	178	SAN AGUSTIN MG2, Aroroy	1	LISTER PETTER	0.006	0.006	10,113.00	0.00403	0.00251	0.00337	0.00184	0.00403	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	0.012	10,335.00	0.00703	0.00227	0.00544	0.00491	0.00703	09-May-10	Operational	
	180	TIGBAO MG2, Aroroy	1	LISTER PETTER	0.006	0.005	10,203.00	0.00302	0.00106	0.00284	0.00244	0.00302	09-May-10	Operational	
	181	TIGBAO MG3, Aroroy	1	LISTER PETTER	0.012	0.012	8,375.00	0.00450	0.00197	0.00337	0.00737	0.00450	09-May-10	Operational	
	182	TIGBAO MG4, Aroroy	1	LISTER PETTER	0.006	0.006	10,222.18	0.00317	0.00153	0.00245	0.00261	0.00317	09-May-10	Operational	
160	183	TINIGBAN MG1, Aroroy	1	LISTER PETTER	0.012	0.012	7,696.00	0.00763	0.00394	0.00670	0.00418	0.00763	05-May-10	Operational	
	184	TINIGBAN MG2, Aroroy	1	LISTER PETTER	0.012	-	9,805.13	-	-	-	-	-	05-May-10	Unoperational	Unoperational due to defective alternator since 20 Dec 2015; tentative date of restoration is on 02 Feb 2016
	185	TINIGBAN MG3, Aroroy	1	LISTER PETTER	0.012	0.012	9,799.00	0.01096	0.00583	0.00939	0.00101	0.01096	05-May-10	Operational	
	186	TINIGBAN MG4, Aroroy	1	LISTER PETTER	0.012	0.012	8,633.00	0.00499	0.00259	0.00391	0.00697	0.00499	05-May-10	Operational	
161	187	DON PABLO DELA ROSA, Aroroy	1	LISTER PETTER	0.012	0.012	7,384.24	0.00836	0.00444	0.00687	0.00355	0.00836	04-Sep-10	Operational	
162	188	PANGLE, Aroroy	1	LISTER PETTER	0.012	0.012	9,562.00	0.00673	0.00398	0.00597	0.00518	0.00673	11-Sep-10	Operational	
	189	JAMORAWON MG1, Milagros	1	LISTER PETTER	0.006	0.006	11,268.42	0.00394	0.00192	0.00326	0.00190	0.00394	02-Aug-09	Operational	
163	190	JAMORAWON MG2, Milagros	1	LISTER PETTER	0.012	0.012	9,995.00	0.00635	0.00272	0.00457	0.00552	0.00635	02-Aug-09	Operational	
	191	JAMORAWON MG3, Milagros	1	LISTER PETTER	0.012	0.012	10,779.00	0.00871	0.00489	0.00745	0.00316	0.00871	19-Aug-09	Operational	
	192	JAMORAWON MG4, Milagros	1	LISTER PETTER	0.006	0.006	11,449.00	0.00600	0.00299	0.00596	-	0.00600	02-Aug-09	Operational	
164	193	TAGBON, Milagros	1	LISTER PETTER	0.012	0.012	11,336.00	0.00843	0.00306	0.00712	0.00348	0.00843	04-Aug-09	Operational	
165	194	TIGBAO MG1, Milagros	1	LISTER PETTER	0.012	0.012	10,185.00	0.00531	0.00292	0.00410	0.00659	0.00531	08-May-10	Operational	
	195	TIGBAO MG2, Milagros	1	LISTER PETTER	0.012	0.012	10,228.00	0.01018	0.00691	0.00764	0.00172	0.01018	08-May-10	Operational	
	196	TIGBAO MG3, Milagros	1	LISTER PETTER	0.006	0.006	10,333.40	0.00460	0.00206	0.00394	0.00108	0.00460	08-May-10	Operational	
	197	TIGBAO MG4, Milagros	1	LISTER PETTER	0.006	0.006	9,990.00	0.00493	0.00258	0.00402	0.00091	0.00493	08-May-10	Operational	
	198	TIGBAO MG5, Milagros	1	LISTER PETTER	0.006	0.006	9,290.00	0.00346	0.00182	0.00239	0.00212	0.00346	21-Aug-10	Operational	
166	199	MAGSALANGI, Milagros	1	LISTER PETTER	0.006	0.006	9,488.00	0.00378	0.00185	0.00309	0.00187	0.00378	21-Aug-10	Operational	
167	200	PAMANGPANGON, Milagros	1	LISTER PETTER	0.012	0.012	8,864.00	0.00634	0.00323	0.00546	0.00553	0.00634	21-Aug-10	Operational	
168	201	CALUMPANG, Milagros	1	LISTER PETTER	0.012	0.012	9,702.00	0.00737	0.00411	0.00680	0.00456	0.00737	21-Aug-10	Operational	
169	202	CALASUCHE, Milagros	1	LISTER PETTER	0.012	0.012	9,883.00	0.00798	0.00370	0.00668	0.00389	0.00798	21-Aug-10	Operational	
170	203	SAN ANTONIO, Milagros	1	LISTER PETTER	0.006	0.006	6,548.00	-	-	-	0.00600	-	28-Aug-10	Operational	On standby; stop operation due to low collection efficiency since 27 Feb 2015; No tentative restoration date
171	204	BARA MG1, Milagros	1	LISTER PETTER	0.012	0.012	9,936.00	0.00898	0.00572	0.00776	0.00295	0.00898	28-Aug-10	Operational	
	205	BARA MG2, Milagros	1	LISTER PETTER	0.012	0.012	9,686.00	0.00998	0.00587	0.00907	0.00195	0.00998	28-Aug-10	Operational	
	206	BARA MG3, Milagros	1	LISTER PETTER	0.012	0.012	7,148.30	0.00869	0.00567	0.00814	0.00318	0.00869	28-Aug-10	Operational	
172	207	GUILUTHANGAN MG1, Milagros	1	LISTER PETTER	0.012	0.012	9,762.00	0.01060	0.00685	0.01023	0.00134	0.01060	01-Sep-10	Operational	
	208	GUILUTHANGAN MG2, Milagros	1	LISTER PETTER	0.006	0.006	7,723.00	0.00386	0.00154	0.00360	0.00198	0.00386	01-Sep-10	Operational	
173	209	SAWMILL MG1, Milagros	1	LISTER PETTER	0.006	0.006	6,965.53	0.00484	0.00224	0.00414	0.00106	0.00484	01-Sep-10	Operational	
	210	SAWMILL MG2, Milagros	1	LISTER PETTER	0.006	0.006	9,869.45	0.00367	0.00165	0.00319	0.00216	0.00367	01-Sep-10	Operational	
174	211	MATAGBAK, Milagros	1	LISTER PETTER	0.012	0.012	7,682.00	0.00759	0.00477	0.00613	0.00431	0.00759	09-Sep-10	Operational	
175	212	SAN CARLOS, Milagros	1	LISTER PETTER	0.012	0.012	8,200.00	-	-	-	0.01200	-	09-Sep-10	Operational	On standby; stop operation due to low collection efficiency since 05 Oct 2015
176	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
177	214	BAAO, Baleno	1	LISTER PETTER	0.006	0.006	11,069.00	0.00259	0.00102	0.00204	0.00306	0.00259	25-Aug-09	Operational	

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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	RE MARKS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		MAX (MW)	MIN (MW)	AVE (MW)					
178	215	:LOOC, Mandaon	1	:LISTER PETTER	0.012	0.012	10,566.00	0.00745	0.00393	0.00622	0.00446	0.00745	05-Aug-09	Operational	
179	216	:LANTANGAN MG1, Mandaon	1	:LISTER PETTER	0.012	0.012	9,054.00	0.00632	0.00311	0.00597	0.00565	0.00632	19-Dec-09	Operational	
179	217	:LANTANGAN MG2, Mandaon	1	:LISTER PETTER	0.006	0.006	10,463.26	0.00433	0.00177	0.00348	0.00157	0.00433	19-Dec-09	Operational	
180	218	:BUGTONG, Mandaon	1	:LISTER PETTER	0.012	0.012	10,009.00	0.01000	0.00232	0.00883	0.00194	0.01000	05-May-10	Operational	
181	219	:TUMALAYTAY MG1, Mandaon	1	:LISTER PETTER	0.012	0.012	10,228.00	0.00745	0.00393	0.00662	0.00445	0.00745	05-May-10	Operational	
181	220	:TUMALAYTAY MG2, Mandaon	1	:LISTER PETTER	0.012	0.012	9,470.00	0.00555	0.00351	0.00530	0.00632	0.00555	05-May-10	Operational	
181	221	:TUMALAYTAY MG3, Mandaon	1	:LISTER PETTER	0.006	0.006	10,030.00	0.00293	0.00204	0.00277	0.00291	0.00293	05-May-10	Operational	
182	222	:BURI, Mandaon	1	:LISTER PETTER	0.012	0.012	9,880.00	0.00825	0.00340	0.00708	0.00365	0.00825	28-Aug-10	Operational	
183	223	:CAGMASOSO, Mandaon	1	:LISTER PETTER	0.012	0.012	9,841.00	0.00832	0.00332	0.00731	0.00355	0.00832	28-Aug-10	Operational	
184	224	:POLO DACU, Mandaon	1	:LISTER PETTER	0.012	0.012	9,294.00	0.00760	0.00516	0.00659	0.00430	0.00760	01-Sep-10	Operational	
185	225	:CABANGCALAN, Placer	1	:LISTER PETTER	0.012	0.012	10,341.05	0.00530	0.00116	0.00436	0.00661	0.00530	16-Dec-09	Operational	
186	226	:CALUMPANG, Placer	1	:LISTER PETTER	0.006	0.006	9,861.43	0.00376	0.00240	0.00297	0.00198	0.00376	16-Dec-09	Operational	
187	227	:LOCSPAN, Placer	1	:LISTER PETTER	0.012	0.012	11,126.90	0.00794	0.00598	0.00751	0.00393	0.00794	16-Dec-09	Operational	
188	228	:TAN-AWAN, Placer	1	:LISTER PETTER	0.012	0.012	10,727.00	0.00733	0.00318	0.00588	0.00457	0.00733	16-Dec-09	Operational	
189	229	:LUNA MG1, Placer	1	:LISTER PETTER	0.012	0.012	10,472.00	0.00928	0.00667	0.00840	0.00259	0.00928	05-May-10	Operational	
189	230	:LUNA MG2, Placer	1	:LISTER PETTER	0.012	0.012	10,326.00	0.00671	0.00485	0.00575	0.00516	0.00671	05-May-10	Operational	
189	231	:LUNA MG3, Placer	1	:LISTER PETTER	0.012	0.012	9,566.00	0.00670	0.00391	0.00536	0.00517	0.00670	05-May-10	Operational	
190	232	:MAHAYAHAY, Placer	1	:LISTER PETTER	0.006	0.006	8,515.00	-	-	-	0.00590	-	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	0.012	9,262.00	0.00711	0.00374	0.00613	0.00476	0.00711	22-Aug-10	Operational	
192	234	:ITOMBATO, Cawayan	1	:LISTER PETTER	0.012	0.012	10,705.30	0.00411	0.00295	0.00346	0.00777	0.00411	19-Dec-09	Operational	
193	235	:IRAYA, Cawayan	1	:LISTER PETTER	0.012	0.012	11,016.40	0.00472	0.00231	0.00375	0.00718	0.00472	19-Dec-09	Operational	
194	236	:CABAYUGAN MG1, Cawayan	1	:LISTER PETTER	0.012	0.012	8,893.00	0.00488	0.00362	0.00466	0.00700	0.00488	05-May-10	Operational	
194	237	:CABAYUGAN MG2, Cawayan	1	:LISTER PETTER	0.006	0.006	10,437.00	0.00394	0.00117	0.00292	0.00197	0.00394	05-May-10	Operational	
195	238	:CALUMPANG, Cawayan	1	:LISTER PETTER	0.006	0.006	10,332.25	0.00454	0.00235	0.00367	0.00120	0.00454	05-May-10	Operational	
196	239	:PANANAWAN MG1, Cawayan	1	:LISTER PETTER	0.012	0.012	10,460.00	0.00659	0.00487	0.00539	0.00532	0.00659	05-May-10	Operational	
196	240	:PANANAWAN MG2, Cawayan	1	:LISTER PETTER	0.012	0.012	9,662.00	0.00371	0.00154	0.00219	0.00819	0.00371	05-May-10	Operational	
197	241	:R M MAGBALON, Cawayan	1	:LISTER PETTER	0.012	0.012	9,214.00	0.00617	0.00379	0.00469	0.00573	0.00617	28-Aug-10	Operational	
198	242	:COBRE IS. PENA, Cawayan	1	:LISTER PETTER	0.012	0.012	8,681.00	0.00575	0.00159	0.00451	0.00612	0.00575	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	0.012	11,109.00	0.00513	0.00232	0.00368	0.00658	0.00513	16-Dec-09	Operational	
200	245	:CANDELARIA MG2, Uson	1	:LISTER PETTER	0.012	0.012	10,973.00	0.00580	0.00327	0.00503	0.00598	0.00580	16-Dec-09	Operational	
201	246	:BONIFACIO MG1, Uson	1	:LISTER PETTER	0.012	0.012	10,365.80	0.00770	0.00431	0.00707	0.00414	0.00770	05-May-10	Operational	
201	247	:BONIFACIO MG2, Uson	1	:LISTER PETTER	0.006	0.006	8,754.00	0.00250	0.00109	0.00191	0.00340	0.00250	05-May-10	Operational	
202	248	:SAN JOSE, Uson	1	:LISTER PETTER	0.012	0.012	9,811.00	0.00643	0.00322	0.00580	0.00532	0.00643	21-Aug-10	Operational	
203	249	:SAN VICENTE, Uson	1	:LISTER PETTER	0.012	0.012	9,504.00	0.00532	0.00277	0.00448	0.00649	0.00532	28-Aug-10	Operational	

SMALL POWER UTILITIES GROUP
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As of January 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	0.012	9,552.00	0.00935	0.00513	0.00727	0.00249	0.00935	08-May-10	Operational	
	251	MATAYUM MG2, Cataingan	1	LISTER PETTER	0.012	0.012	9,680.00	0.00547	0.00339	0.00500	0.00620	0.00547	08-May-10	Operational	
	252	MATAYUM MG3, Cataingan	1	LISTER PETTER	0.006	0.006	10,336.00	0.00296	0.00131	0.00233	0.00265	0.00296	08-May-10	Operational	
205	253	PITOGO MG1, Cataingan	1	LISTER PETTER	0.006	0.006	9,402.00	0.00330	0.00156	0.00282	0.00228	0.00330	08-May-10	Operational	
	254	PITOGO MG2, Cataingan	1	LISTER PETTER	0.006	0.006	7,367.00	0.00289	0.00162	0.00263	0.00272	0.00289	21-Aug-10	Operational	
206	255	MADAMBA MG1, Cataingan	1	LISTER PETTER	0.012	0.012	9,393.00	0.00794	0.00363	0.00573	0.00390	0.00794	21-Aug-10	Operational	
	256	MADAMBA MG2, Cataingan	1	LISTER PETTER	0.006	0.006	9,640.00	0.00165	0.00110	0.00118	0.00399	0.00165	21-Aug-10	Operational	
207	257	LIBTONG, Cataingan	1	LISTER PETTER	0.006	0.006	6,660.00	0.00207	0.00140	0.00161	0.00370	0.00207	21-Aug-10	Operational	
208	258	OSMENA, Cataingan	1	LISTER PETTER	0.006	0.006	7,777.00	0.00312	0.00258	0.00307	0.00275	0.00312	21-Aug-10	Operational	
209	259	AGUADA, Cataingan	1	LISTER PETTER	0.012	0.012	9,870.00	0.00854	0.00500	0.00741	0.00330	0.00854	21-Aug-10	Operational	
210	260	SAN RAFAEL, Cataingan	1	LISTER PETTER	0.012	0.012	9,255.00	0.00334	0.00189	0.00253	0.00843	0.00334	21-Aug-10	Operational	
211	261	NADAWISAN, Cataingan	1	LISTER PETTER	0.006	0.006	8,035.00	0.00317	0.00147	0.00250	0.00254	0.00317	21-Aug-10	Operational	
212	262	MAGCARAGUIT MG1, Dimasalang	1	LISTER PETTER	0.012	0.012	8,206.00	0.00352	0.00159	0.00283	0.00826	0.00352	08-May-10	Operational	
	263	MAGCARAGUIT MG2, Dimasalang	1	LISTER PETTER	0.012	-	8,690.00	-	-	-	-	-	08-May-10	Unoperational	Unoperational due to defective coupling disc shaft since 19 Dec 2015; tentative restoration is on 26 Jan 2016
	264	MAGCARAGUIT MG3, Dimasalang	1	LISTER PETTER	0.012	0.012	9,489.00	0.00450	0.00212	0.00350	0.00734	0.00450	08-May-10	Operational	
213	265	T. R. YANGCO, Dimasalang	1	LISTER PETTER	0.012	0.012	9,309.00	0.00682	0.00276	0.00560	0.00499	0.00682	22-Aug-10	Operational	
214	266	BURACAN, Dimasalang	1	LISTER PETTER	0.012	0.012	9,220.00	0.00418	0.00182	0.00331	0.00769	0.00418	28-Aug-10	Operational	
215	267	JINTOLO MG1, Balud	1	LISTER PETTER	0.012	0.012	9,628.00	0.01140	0.00568	0.01027	0.00057	0.01140	08-May-10	Operational	
	268	JINTOLO MG2, Balud	1	LISTER PETTER	0.012	0.012	9,030.00	0.00927	0.00333	0.00691	0.00267	0.00927	08-May-10	Operational	
	269	JINTOLO MG3, Balud	1	LISTER PETTER	0.006	0.006	10,355.00	0.00488	0.00294	0.00405	0.00096	0.00488	08-May-10	Operational	
216	270	SAN ANTONIO MG1, Balud	1	LISTER PETTER	0.012	0.012	8,696.00	0.00867	0.00292	0.00717	0.00323	0.00867	08-May-10	Operational	
	271	SAN ANTONIO MG2, Balud	1	LISTER PETTER	0.006	0.006	10,255.00	0.00463	0.00205	0.00378	0.00118	0.00463	08-May-10	Operational	
217	272	CANTIL MG1, Balud	1	LISTER PETTER	0.012	0.012	8,939.00	0.01140	0.00502	0.01025	0.00057	0.01140	21-Aug-10	Operational	
	273	CANTIL MG2, Balud	1	LISTER PETTER	0.006	0.006	9,650.00	0.00472	0.00228	0.00412	0.00121	0.00472	21-Aug-10	Operational	
	274	CANTIL MG3, Balud	1	LISTER PETTER	0.006	0.006	9,813.00	0.00561	0.00248	0.00407	0.00030	0.00561	21-Aug-10	Operational	
	275	CANTIL MG4, Balud	1	LISTER PETTER	0.006	0.006	9,716.00	0.00570	0.00222	0.00392	0.00021	0.00570	21-Aug-10	Operational	
218	276	SAPATOS IS, Balud	1	LISTER PETTER	0.012	0.012	8,709.00	0.00789	0.00309	0.00577	0.00395	0.00789	22-Aug-10	Operational	
219	277	QUINAYANGAN DIOTAY, Balud	1	LISTER PETTER	0.012	0.012	8,941.00	0.01136	0.00504	0.00920	0.00061	0.01136	28-Aug-10	Operational	
220	278	QUINAYANGAN TONGA, Balud	1	LISTER PETTER	0.012	0.012	9,444.00	0.00569	0.00134	0.00423	0.00621	0.00569	28-Aug-10	Operational	
221	279	SAN ANDRES, Balud	1	LISTER PETTER	0.006	0.006	9,908.00	0.00446	0.00212	0.00359	0.00141	0.00446	28-Aug-10	Operational	
222	280	SAWMILL, Mobo	1	LISTER PETTER	0.012	0.012	9,135.00	0.00527	0.00296	0.00459	0.00660	0.00527	04-Jan-00	Operational	
223	281	BAANG, Mobo	1	LISTER PETTER	0.006	0.006	9,190.00	0.00402	0.00181	0.00318	0.00188	0.00402	05-May-10	Operational	
224	282	IMABUHAY, Mobo	1	LISTER PETTER	0.012	0.012	9,758.48	0.00411	0.00193	0.00338	0.00766	0.00411	21-Aug-10	Operational	
225	283	SOROSIMBAJAN MG1, Esperanza	1	LISTER PETTER	0.006	0.006	10,228.00	0.00499	0.00298	0.00418	0.00094	0.00499	14-May-10	Operational	
	284	SOROSIMBAJAN MG2, Esperanza	1	LISTER PETTER	0.012	0.012	6,096.00	-	-	-	0.01200	-	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
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As of January 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	0.006	7,239.39	0.00299	0.00110	0.00167	0.00282	0.00299	28-Aug-10	Operational	
227	286	BUGTONG, Pio V Corpuz	1	LISTER PETTER	0.012	0.012	9,881.00	0.00702	0.00467	0.00610	0.00489	0.00702	28-Aug-10	Operational	
228	287	COSTA RICA, Batuan, Ticao	1	LISTER PETTER	0.012	0.012	10,236.00	0.00816	0.00300	0.00706	0.00374	0.00816	16-May-10	Operational	
229	288	IMATABAO, Batuan, Ticao	1	LISTER PETTER	0.012	0.012	8,795.00	0.00438	0.00150	0.00399	0.00749	0.00438	17-May-10	Operational	
230	289	RIZAL, Batuan, Ticao	1	LISTER PETTER	0.006	0.006	9,457.58	0.00459	0.00163	0.00369	0.00138	0.00459	17-May-10	Operational	
		LUNA, San Jacinto, Ticao	1	LISTER PETTER	0.012	0.012	5,326.50	-	-	-	-	-	16-May-10	Deactivated	Covered under Sitio Electrification Program since 27 May 2013
231	290	ALTA VISTA, Sn Fernando, Ticao	1	LISTER PETTER	0.012	0.012	10,030.00	0.00385	0.00106	0.00241	0.00795	0.00385	08-Jul-10	Operational	
232	291	STO. NIÑO, Monreal, Ticao	1	LISTER PETTER	0.012	0.012	8,814.00	0.00488	0.00161	0.00452	0.00696	0.00488	08-Jul-10	Operational	
233	292	DANAO, San Jacinto, Ticao	1	LISTER PETTER	0.012	0.012	9,442.50	0.00370	0.00174	0.00296	0.00801	0.00370	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	153	1.560	1.498	0.889	0.444	0.744	0.608