

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR MINI GRIDS
As of July 25, 2016

Grid No.	Plant No.	PLANT, PROVINCE (Operating Hours) Time of Operation (Distribution Utility)	GENSETS PARTICULARS				MAXIMUM SYTEM DEMAND (2016)	STATUS
			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
A. MARINDUQUE/QUEZON/NORTH LUZON AREA:								
116	123	BALATUBAT DPP, Cagayan (8 hours operation) 4:00PM-12:00MN (NPC)	1	FG WILSON	0.120	0.000	0.0680	Unoperational
			2	WEICHAI-DEUTZ	0.055	0.050		Operational
			3	FG-WILSON	0.080	0.075		Operational
			Total :		0.255	0.125		
117	124	MINABEL DPP, Cagayan (8 hours operation) 4:00PM-12:00MN (NPC)	1	FG WILSON	0.055	0.050	0.0320	Operational
			2	CUMPER	0.054	0.050		Operational
			Total :		0.109	0.100		
118	125	MACONACON DPP, Isabela (8 hours operation) 4:00PM-12:00MN (NPC)	1	CUMMINS	0.120	0.115	0.1200	Operational
			2	CUMMINS	0.120	0.115		Operational
			Total :		0.240	0.230		
B. EASTERN VISAYAS AREA:								
119	126	COSTA RICA DPP, Western Samar (8 hours operation) 4:00PM-12:00MN	4	CUMMINS	0.120	0.084	0.0830	Operational
			Total :		0.120	0.084		
120	127	LUNANG DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	DALE-PERKINS	0.060	0.042	0.0420	Operational
			2	CUMMINS	0.060	0.000		Unoperational
			3	PERKINS	0.060	0.000		For Commissioning
			Total :		0.120	0.042		
121	128	BIASONG DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	DALE-PERKINS	0.060	0.042	0.0250	Operational
			Total :		0.060	0.042		
122	129	KIRIKITE DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	CUMMINS	0.060	0.042	0.0240	Operational
			Total :		0.060	0.042		
123	130	CABUNGAAN DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	DALE-PERKINS	0.040	0.028	0.0267	Operational
			Total :		0.040	0.028		
124	131	ILIJAN DPP, Western Samar (8 hours operation) 3:30PM-11:30PM (NPC)	1	DALE-PERKINS	0.040	0.028	0.0197	Operational
			Total :		0.040	0.028		

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125	132	TAKUT DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	DALE-PERKINS Total :	0.100 0.100	0.070 0.070	0.0928	Operational
126	133	LIBUCAN DACU DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	2	PERKINS Total :	0.100 0.100	0.095 0.095	0.0919	Operational
127	134	BAGONGON DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	PERKINS Total :	0.060 0.060	0.054 0.054	0.0225	Operational
128	135	BULUAN DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	PERKINS Total :	0.040 0.040	0.036 0.036	0.0112	Operational
129	136	CINCO RAMA DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (NPC)	1	PERKINS Total :	0.100 0.100	0.070 0.070	0.0695	Operational
130	137	C. WESTERN VISAYAS AREA: BATBATAN DPP, Antique (8 hours operation) 4:00PM-12:00MN (NPC)	1	PERKINS Total :	0.100 0.100	0.070 0.070	0.0455	Operational
131	138	GUIWANON DPP, Guimaras (8 hours operation) 4:00PM-12:00MN (NPC)	1	PERKINS Total :	0.036 0.036	0.025 0.025	0.0220	Operational
132	139	SIBOLO DPP, Antique (6 hours operation) 5:30PM-11:30PM (NPC)	1	PERKINS Total :	0.030 0.030	0.021 0.021	0.0173	Operational

SUMMARY (MINI-GRID)

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND		
		RATED	DEP.	MAX
TOTAL LUZON	3	0.604	0.455	0.220
Land-Based	3	0.604	0.455	
Power Barge	0	0.000	0.000	
TOTAL VISAYAS	14	1.006	0.707	0.489
Land-Based	14	1.006	0.707	
Power Barge	0	0.000	0.000	
TOTAL MINDANAO	0	0.000	0.000	0.000
Land-Based	0	0.000	0.000	
Power Barge	0	0.000	0.000	
TOTAL MINI-GRIDS	17	1.610	1.162	0.709