

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of November 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)					
I. SPUG - LUZON :											
A. MARINDUQUE/QUEZON/NORTH LUZON AREA:											
<u>Marinduque Grid</u>											
1	1	BOAC DPP, Marinduque (24 hours operation) (MARELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	CKD	1.224	1.000	Operational				
			2	CKD	1.224	1.000					
			3	CKD	1.224	1.000					
			4	DEUTZ	0.550	0.450					
			Sub-total (owned)			4.222		3.450			
			8	MONARK	9.700	7.500		Operational			
			Sub-total (rental)			9.700			7.500		
			Total			13.922		10.950			
			2	2	TORRIJOS DPP, Marinduque back-up (MARELCO)	2		PERKINS	0.500	0.360	Operational
						Sub-total			0.500	0.360	
			3	3	POWER BARGE 120, Marinduque (24 hours operation) (MARELCO)	1		DAIHATSU	1.800	1.370	Operational
2	DAIHATSU	1.800				1.320					
3	DAIHATSU	1.800				1.200					
4	DAIHATSU	1.800				1.300					
Sub-total						7.200	5.190				
Total Marinduque Grid :			21.122	16.140	9.710						
2	4	MANIWAYA DPP, Marinduque (8 hours operation) 3:00PM-11:00PM (MARELCO)	1	PERKINS	0.054	0.050	Operational				
			2	PERKINS	0.050	0.048					
			Total :			0.104		0.098	0.0483		
3	5	MONGPONG DPP, Marinduque (8 hours operation) 3:00PM-11:00PM (MARELCO)	1	PERKINS	0.054	0.050	Operational				
			2	PERKINS	0.050	0.048					
			Total :			0.104		0.098	0.0454		
4	6	POLO DPP, Marinduque (8 hours operation) 3:00PM-11:00PM (MARELCO)	1	PERKINS	0.042	0.040	Operational				
			2	PERKINS	0.050	0.048					
			Total :			0.092		0.088	0.0304		
5	7	POLLIO DPP, Quezon (24 hours operation) (QUEZELCO II) Note: Increase in OH (16 to 24) on 30 Apr 2016	1	MAN-DIESEL	0.500	0.380	Operational				
			2	MAN-DIESEL	0.500	0.380					
			4	DALE-PERKINS	0.560	0.000	Unoperational				
			6	DALE-PERKINS	0.260	0.000					
			7	FG-WILSON	0.315	0.300	Operational				
			Sub-total (owned) :			2.135		1.060			
			8	CAT-RENTAL	0.600	0.600	Operational				
			9	CAT-RENTAL	0.600	0.600					
			10	CAT-RENTAL	0.600	0.600	Operational				
			Sub-total (rental) :			1.800		1.800			
Total :			3.935	2.860	1.516						
6	8	JOMALIG DPP, Quezon (16 hours operation) 01:00PM-05:00AM (QUEZELCO II) Note: Increase in OH (8 to 16) on 16 Nov 2016	1	DALE-PERKINS	0.163	0.150	Operational				
			2	PERKINS	0.260	0.240					
			3	FG-WILSON	0.193	0.160					
			Total :			0.616		0.550	0.205		
7	9	PATNANUNGAN DPP, Quezon (8 hours operation) 4:00PM-12:00MN (QUEZELCO II)	1	DALE-PERKINS	0.163	0.150	Operational				
			2	DALE-PERKINS	0.260	0.250					
			3	FG-WILSON	0.193	0.160					
			Total :			0.616		0.560	0.245		
8	10	BASCO DPP, Batanes (24 hours operation) (BATANELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	STAMFORD-PERKINS	0.500	0.400	Operational				
			8	MAN B&W	0.500	0.400					
			Sub-total (owned)			1.000	0.800				
			9	MONARK-(RENTAL)	1.445	1.100	Operational				
			Sub-total (rental)			1.445		1.100			
			Total			2.445	1.900				
8	11	WIND TURBINE, Batanes On Standby	1	Vergnet	0.060	0.000	Unoperational				
			2	Vergnet	0.060	0.000					
			3	Vergnet	0.060	0.000					

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
				Sub-total	0.180	0.000		
				Total Grid :	2.625	1.900	1.625	
9	12	SABTANG DPP, Batanes (18 hours operation) 6:00AM-12:00MN (BATANELCO)	1	DALE-PERKINS	0.163	0.150		Operational
			2	DALE-PERKINS	0.163	0.000		Unoperational
			3	FG-WILSON	0.193	0.160		Operational
				Total :	0.519	0.310	0.143	
10	13	ITBAYAT DPP, Batanes (18 hours operation) 6:00AM-12:00MN (BATANELCO)	1	DALE-PERKINS	0.163	0.150		Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	FG-WILSON	0.193	0.160		Operational
				Total :	0.519	0.460	0.155	
11	14	CALAYAN DPP, Cagayan (12 hours operation) 12:00NN-12:00MN (LGU-CALAYAN)	1	DALE-PERKINS	0.163	0.150		Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	FGWILSON	0.100	0.090		Operational
			4	FG-WILSON	0.315	0.300		Operational
				Total :	0.741	0.690	0.193	
12	15	KABUGAO DPP, Apayao (24 hours operation) (KAELCO)	1	DALE-PERKINS	0.260	0.250		Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	CKD	0.220	0.220		Operational
				Total :	0.643	0.620	0.247	
13	16	PALANAN DPP, Isabela (12 hours operation) 12:00NN-12:00MN (ISELCO II)	1	DALE-PERKINS	0.163	0.150		Operational
			2	DALE-PERKINS	0.260	0.250		Operational
			3	FG WILSON	0.100	0.090		Operational
				Total :	0.523	0.490	0.219	
14	17	CASIGURAN DPP, Aurora (24 hours operation) (AURELCO)	1	MAN	0.500	0.430		Operational
			2	MAN	0.500	0.450		Operational
			4	DALE-PERKINS	0.260	0.180		Operational
			5	DALE-PERKINS	0.675	0.450		Operational
			6	CUMMINS	0.724	0.600		Operational
				Total :	2.659	2.110	1.597	
		Eco Market Solutions, Inc. (EMS)	1	Biomass	0.250	0.000		Unoperational
		B. CATANDUANES/CAMSUR/MASBATE/ALBAY AREA:						
		<u>Catanduanes Grid</u>						
18	18	BALONGBONG HEPP, Catanduanes (24 hours operation) (FICELCO)	1	SFW 900-10/1430	0.900	0.900		Operational
			2	SFW 900-10/1430	0.900	0.900		Operational
				Sub-total	1.800	1.800		
15	19	MARINAWA DPP, Catanduanes (24 hours operation) (FICELCO)	1	DALE-PERKINS	0.560	0.450		Operational
			2	DALE-PERKINS	0.560	0.450		Operational
			3	DALE-PERKINS	0.560	0.450		Operational
			4	DALE-PERKINS	0.560	0.450		Operational
			5	CUMMINS	1.114	1.000		Operational
			6	CUMMINS	1.114	1.000		Operational
			7	CUMMINS	1.114	1.000		Operational
				Sub-total	5.582	4.800		
20	20	VIGA DPP, Catanduanes (24 hours operation) (FICELCO)	1	DALE-PERKINS	0.560	0.400		Operational
			2	CUMMINS	0.500	0.350		Operational
			3	CUMMINS	0.500	0.350		Operational
			4	DALE-PERKINS	0.560	0.410		Operational
				Sub-total	2.120	1.510		
				Total Catanduanes (NPC) Grid :	9.502	8.110		
NPP		Sun West Water & Electric Co. (Hitoma 1)	1	Hydro	1.500	1.500		Operational
NPP		Sun West Water & Electric Co. (Solong)	1	Hydro	2.100	2.000		Operational
NPP		Sun West Water & Electric Co. (Solong)	1	Diesel	5.000	2.800		Operational
NPP		Catanduanes Power Generation (CPGI)	1	Bunker	3.600	3.000		Operational
				Total Catanduanes Grid :	21.702	17.410	10.176	
16	21	PALUMBANES DPP, Catanduanes (8 hours operation) 4:00PM-12:00MN (FICELCO)	1	CUMMINS	0.022	0.018		Operational
				Total :	0.022	0.018	0.018	
17	22	RAPU-RAPU DPP, Albay (16 hours operation) 08:00AM-12:00MN (APEC) Note: Increase in OH (12 to 16) on 26 October 2016	1	DALE-PERKINS	0.163	0.145		Operational
			2	DALE-PERKINS	0.163	0.145		Operational
			5	MAN-DIESEL	0.500	0.450		Operational
			6	FG-WILSON	0.193	0.160		Operational
				Total :	1.019	0.900	0.400	
18	23	BATAN DPP, Albay (8 hours operation) 4:00PM-12:00MN	1	DALE-PERKINS	0.163	0.130		Operational
			3	DALE-PERKINS	0.163	0.130		Operational
			4	PERKINS	0.193	0.160		Operational

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
		(APEC) Masbate (Mainland) Grid		Total :	0.519	0.420	0.339	
	NPP	DMCI Power Corporation	1	Bunker	24.400	21.200		Operational
		Other Islands in Masbate		Total Grid :	24.400	21.200		
	24	TICAO DPP, Masbate						
		(24 hours operation) (TISELCO)	1	FG-WILSON	0.315	0.300		Operational
			5	MAN	0.500	0.400		Operational
				Sub-total (owned)	0.815	0.700		
19		MONARK EQUIPMENT CORP. (RENTAL)	7	MONARK-(RENTAL)	1.600	1.600		Operational
				Sub-total (rental)	1.600	1.600		
				Total :	2.415	2.300	1.866	
	25	BURIAS DPP, Masbate	1	DALE-PERKINS	0.260	0.200		Operational
		(12 hours operation) 12:00NN-12:00MN	2	DALE-PERKINS	0.163	0.130		Operational
20		(LGU San Pascual)	3	VOLVO	0.560	0.000		Unoperational
			4	PERKINS	0.315	0.300		Operational
				Total :	1.298	0.630	0.281	
	26	GUINAWAYAN DPP, Masbate	1	FG WILSON	0.035	0.028		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
21		(LGU - Placer)		Total :	0.140	0.108	0.0330	
	27	GILOTONGAN DPP, Masbate	1	FG WILSON	0.090	0.072		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.085		Operational
22		(LGU - Cawayan)		Total :	0.195	0.157	0.0850	
	28	NABUCTOT DPP, Masbate	1	FG WILSON	0.025	0.020		Operational
		(8 hours operation) 4:00PM-12:00MN		Total :	0.025	0.020	0.0164	
23		(LGU - Placer)						
	29	PENA DPP, Masbate	1	FG WILSON	0.090	0.072		Operational
		(8 hours operation) 4:00PM-12:00MN		Total :	0.090	0.072	0.0410	
24		(LGU - Cawayan)						
	30	CHICO DPP, Masbate	1	FG WILSON	0.035	0.028		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
25		(LGU - Cawayan)		Total :	0.140	0.108	0.0320	
	31	NARO DPP, Masbate	1	FG WILSON	0.105	0.080		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
26		(LGU - Cawayan)		Total :	0.210	0.160	0.0310	
	32	DANCALAN DPP, Masbate	1	FG WILSON	0.080	0.065		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
27		(LGU San Pascual)		Total :	0.185	0.145	0.0260	
	33	MABABANGBAYBAY DPP, Masbate	1	FG WILSON	0.060	0.050		Operational
		(8 hours operation) 4:00PM-12:00MN		Total :	0.060	0.050	0.0200	
28		(LGU Claveria)						
	34	MALAKING ILOG DPP, Masbate	1	FG WILSON	0.060	0.050		Operational
		(8 hours operation) 4:00PM-12:00MN		Total :	0.060	0.050	0.0230	
29		(LGU San Pascual)						
	35	OSMENIA DPP, Masbate	1	FG WILSON	0.080	0.065		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
30		(LGU Claveria)		Total :	0.185	0.145	0.0350	
	36	PENAFRANCIA DPP, Masbate	1	FG WILSON	0.080	0.065		Operational
		(8 hours operation) 4:00PM-12:00MN	2	FG-WILSON	0.105	0.080		Operational
31		(LGU Claveria)		Total :	0.185	0.145	0.0250	
	37	QUEZON DPP, Masbate	1	FG WILSON	0.060	0.050		Operational
		(8 hours operation) 4:00PM-12:00MN		Total :	0.060	0.050	0.0150	
32		(LGU-Claveria)						

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
33	38	LAHUY DPP, Camarines Sur (4 hours operation) 6:00PM-10:00PM (CASURECO IV)	1	CUMMINS	0.120	0.096	0.0630	Operational
			Total :		0.120	0.096		
34	39	HAPONAN DPP, Camarines Sur (4 hours operation) 6:00PM-10:00PM (CASURECO IV)	1	CUMMINS	0.035	0.028	0.0000	Operational
			Total :		0.035	0.028		
35	40	QUINALASAG DPP, Camarines Sur (8 hours operation) 4:00PM-12:00MN 4:00PM-12:00MN	1	CUMMINS	0.150	0.120	0.1200	Operational
			Total :		0.150	0.120		
36	41	ATULAYAN DPP, Camarines Sur (6 hours operation) 5:00PM-11:00PM (CASURECO IV)	1	CUMMINS	0.022	0.018	0.0089	Operational
			Total :		0.022	0.018		
C. MINDORO/ROMBLON AREA:								
Oriental Mindoro Grid								
37	NPP	Power One Corporation	1	Bunker	15.300	11.420	Operational	
	NPP	Ormin Power, Inc.	1	Bunker	9.600	6.400	Operational	
	NPP	Linao Mini Hydro (Lower Cascade)	1	Hydro	2.180	2.100	Operational	
	NPP	Linao Mini Hydro (Upper Cascade)	1	Hydro	3.000	3.000	Operational	
	NPP	Mindoro Grid Corporation (Calapan)	1	Diesel	6.600	5.000	Operational	
	NPP	Mindoro Grid Corporation (Bongabong)	1	Diesel	6.600	5.000	Operational	
	NPP	DMCI Power Corporation	1	Bunker	15.000	15.000	Operational	
	Total Or. Mindoro Grid :				58.280	47.920		
Occidental Mindoro (San Jose) Grid								
38	42	PULANG LUPA DPP, Occidental Mindoro (24 hours operation) (OMECCO) MONARK EQUIPMENT CORP. (RENTAL)	1	MONARK-RENTAL	6.200	6.000	14.371	Operational
			2	MONARK-RENTAL	4.200	4.000		
			3	MONARK-RENTAL	2.600	2.500		
			4	MONARK-RENTAL	2.600	2.500		
			Sub-total		15.600	15.000		
43	POWER BARGE 106, Occidental Mindoro (24 hours operation) (OMECCO)	2	DAIHATSU	3.600	0.000	Unoperational		
		4	DAIHATSU	3.600	0.000			
		Sub-total		7.200	0.000			
Total Occ. Min. (San Jose) Grid :				22.800	15.000			
Occidental Mindoro (MAPSA) Grid								
39	44	MAMBURAO DPP, Occidental Mindoro (24 hours operation) (OMECCO) MONARK EQUIPMENT CORP. (RENTAL)	1	MONARK-RENTAL	5.400	4.500	4.900	Operational
			2	MONARK-RENTAL	0.544	0.500		
			Total Occ. Min. (MAPSA) Grid :		5.944	5.000		
40	45	LUBANG DPP, Occidental Mindoro (24 hours operation) (LUBELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	CXZ-MAN	0.500	0.000	1.005	Unoperational
			2	CXZ-MAN	0.500	0.400		
			3	CUMMINS	0.704	0.000		
			5	CUMMINS	0.724	0.000		
			Sub-total (owned)		2.428	0.400		
			6	MONARK-RENTAL	1.179	1.000		
Sub-total (rental)		1.179	1.000					
Total :		3.607	1.400					
41	46	CABRA DPP, Occidental Mindoro (8 hours operation) 4:00AM-6:00AM/5:00PM-11:00PM (LUBELCO)	1	CUMMINS	0.060	0.055	0.055	Operational
			2	CUMMINS	0.060	0.055		
			3	PERKINS	0.060	0.040		
			Total :		0.180	0.150		
42	47	TINGLOY DPP, Batangas (12 hours operation) 12:00NN-12:00MN (BATELEC II)	2	DALE-PERKINS	0.260	0.150	0.600	Operational
			3	DALE-PERKINS	0.260	0.150		
			4	MAN CXZ	0.500	0.375		
			Total :		1.020	0.675		
Romblon (Mainland) Grid								

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
43	48	ROMBLON DPP, Romblon (24 hours operation) (ROMELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	TIDE-POWER	0.600	0.400	1.875	Operational
			2	FG WILSON	0.600	0.400		
			3	FG WILSON	0.600	0.400		
			4	FG WILSON	0.600	0.400		
			Sub-total (owned)			2.400		1.600
			5	CAT-RENTAL	0.500	0.400		
			6	CAT-RENTAL	0.500	0.400		
			7	CAT-RENTAL	0.500	0.400		
			Sub-total (rental)			1.500		1.200
			Total :			3.900		2.800
49	POWER BARGE 114, Romblon (24 hours operation) (ROMELCO)	Romblon (Tablas Island) Grid	2	FG WILSON	0.650	0.400	1.875	Operational
			4	FG WILSON	0.650	0.400		
			Total :			1.300		0.800
			Total Romblon (Mainland) Grid :			5.200		3.600
44	50	POWER BARGE 109, Romblon (on standby) Sun West Water & Electric Co. (SUWECO)	1	PERKINS	0.600	0.450	8.600	Operational
			3	FG WILSON	0.600	0.450		
			Total :			1.200		0.900
45	51	SIBUYAN DPP, Romblon (24 hours operation) (ROMELCO) Cantingas Mini-Hydro Corporation	1	DIESEL	8.800	7.700	1.738	Operational
			Total Tablas Is. Grid :			10.000		8.600
			1	DALE-PERKINS	0.260	0.000		
			2	DALE-PERKINS	0.260	0.000		
			4	DALE-PERKINS	0.163	0.130		
			6	Caterpillar	0.600	0.400		
			7	MAN	0.500	0.450		
			8	MAN	0.500	0.400		
			Sub-total			2.283		1.380
			1	Hydro	1.350	1.350		
Total Grid :			3.633	2.730				
46	52	BANTON DPP, Romblon (8 hours operation) 4:30AM-6:30AM/5:00PM-11:00PM (ROMELCO)	1	DALE-PERKINS	0.163	0.145	0.194	Operational
			2	DALE-PERKINS	0.163	0.145		
			3	FG WILSON	0.193	0.180		
			Total :			0.519		0.470
47	53	SAN JOSE DPP, Romblon (16 hours operation) 2:00PM-6:00AM (TIELCO) Note: Increase in OH (12 to 16) on 01 Aug 2016	1	DALE-PERKINS	0.163	0.110	0.399	Operational
			2	DALE-PERKINS	0.163	0.130		
			3	CATERPILLAR(228kW)	0.228	0.130		
			4	FG WILSON	0.315	0.250		
			Total :			0.869		0.620
48	54	CORCUERA DPP, Romblon (16 hours operation) 4:30AM-6:30AM 8:00AM-3:00PM 5:00PM-12:00MN (LGU Corcuera)	2	DALE-PERKINS	0.163	0.130	0.380	Operational
			3	MAN	0.500	0.400		
			4	FG WILSON	0.315	0.000		
			Total :			0.978		0.530
49	55	CONCEPCION DPP, Romblon (8 hours operation) 4:30AM-7:00AM/5:00PM-10:30PM (LGU Concepcion)	1	DALE-PERKINS	0.163	0.145	0.200	Operational
			2	DALE-PERKINS	0.163	0.145		
			Total :			0.326		0.290
D. PALAWAN AREA :								
Palawan (Mainland) Grid								
NPP		Palawan Power Generation, Inc. (Puerto Princesa)	1	Bunker	14.000	7.270	Operational	
NPP		Palawan Power Generation, Inc. (Narra)	1	Bunker	5.000	4.500	Operational	
NPP		DMCI Power Corporation	1	Diesel	31.450	20.880	Operational	
NPP		Delta P	1	Bunker	16.000	13.500	Operational	
Total Palawan (Mainland) Grid :					66.450	46.150		
50	56	EL NIDO DPP, Palawan (24 hours operation) (PALECO) MONARK EQUIPMENT CORP. (RENTAL)	3	MAN	0.500	0.400	2.313	Operational
			4	TIDE POWER	0.675	0.450		
			Sub-total (owned)			1.175		0.850
			8	CAT-RENTAL	0.500	0.490		
			9	CAT-RENTAL	0.544	0.500		
			10	CAT-RENTAL	1.000	0.950		
			11	CAT-RENTAL	1.000	0.850		
			12	CAT-RENTAL	0.544	0.500		
			Sub-total (rental)			3.588		3.290
			Total :			4.763		4.140

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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)		
51	57	TAYTAY DPP, Palawan (24 hours operation) (PALECO) MONARK EQUIPMENT CORP. (RENTAL)	2	DALE-PERKINS	0.260	0.180	0.945	Operational
			3	MAN CXZ	0.500	0.400		Operational
			Sub-total (owned)		0.760	0.580		
			5	MONARK-RENTAL	0.455	0.300		Operational
			6	MONARK-RENTAL	1.000	0.950		Operational
			8	MONARK-RENTAL	1.000	0.950		Operational
			Sub-total:		2.455	2.200		
			Total:		3.215	2.780		
52	58	SAN VICENTE DPP, Palawan (24 hours operation) (PALECO)	1	DALE-PERKINS(PAL)	0.163	0.120	0.655	Operational
			2	CUMPER-LGU	0.300	0.250		Operational
			3	DALE-PERKINS(PAL)	0.260	0.220		Operational
			4	MAN CXZ	0.500	0.400		Operational
Total:		1.223	0.990					
53	59	RIZAL DPP, Palawan (24 hours operation) (PALECO) Note: Increase in OH (16 to 24) on 11 Jan 2016	1	DALE-PERKINS	0.260	0.230	0.346	Operational
			2	JOHN DEERE-CUMPER	0.256	0.210		Operational
			3	DALE-PERKINS	0.163	0.130		Operational
			4	FG WILSON	0.315	0.265		Operational
Total:		0.994	0.835					
Other Islands in Palawan								
54	NPP	Calamian Island Power Corp. (Busuanga)	1	Diesel	8.120	7.720	Operational	
		Calamian Island Power Corp. (Coron)	1	Diesel	0.700			Operational
Total:				8.820	7.720			
55	QTP	Power Source Philippines, Rio Tuba	1	Diesel	1.690	0.590	Operational	
Total:				1.690	0.590			
56	60	CULION DPP, Palawan (24 hours operation) (BISELCO)	1	DALE-PERKINS	0.163	0.150	0.480	Operational
			2	DALE-PERKINS	0.260	0.200		Operational
			3	DALE-PERKINS	0.260	0.200		Operational
			4	DALE-PERKINS	0.260	0.200		Operational
			5	FG-WILSON	0.180	0.120		Operational
			6	CUMMINS	0.672	0.600		Operational
			Total:		1.795	1.470		
57	61	LINAPACAN DPP, Palawan (12 hours operation) (BISELCO)	2	VISA-PERKINS	0.054	0.045	0.120	Operational
			3	PERKINS	0.105	0.100		Operational
			4	DALE-PERKINS	0.163	0.150		Operational
			Total:		0.322	0.295		
58	62	CUYO DPP, Palawan (24 hours operation) (PALECO)	1	MAN-CXZ	0.500	0.400	1.245	Operational
			2	MAN-CXZ	0.500	0.400		Operational
			3	MAN-CXZ	0.500	0.400		Operational
			4	MAN-CXZ	0.500	0.400		Operational
			Sub-total (owned)		2.000	1.600		
			5	MONARK-RENTAL	0.545	0.500		Operational
			6	MONARK-RENTAL	0.545	0.500		Operational
Sub-total (rental)		1.090	1.000					
Total:		3.090	2.600					
59	63	ARACELI DPP, Palawan (24 hours operation) (PALECO) Note: Increase in OH (16 to 24) on 25 June 2016	1	DALE-PERKINS	0.163	0.150	0.160	Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	DALE-PERKINS	0.260	0.000		Unoperational
			4	FG-WILSON	0.193	0.160		Operational
Total:		0.779	0.460					
60	64	BALABAC DPP, Palawan (16 hours operation) 2:00PM-6:00AM (PALECO) Note: Increase in OH (8 to 16) on 05 Sep 2016	1	DALE-PERKINS	0.163	0.150	0.176	Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	FG-WILSON	0.193	0.160		Operational
Total:		0.519	0.460					
61	65	CAGAYANCILLO DPP, Palawan (8 hours operation) (PALECO)	1	DALE-PERKINS	0.163	0.160	0.133	Operational
			2	FG-WILSON	0.193	0.160		Operational
Total:		0.356	0.320					
62	66	AGUTAYA DPP, Palawan (16 hours operation) 8:00AM-12:00MN (PALECO) Note: Increase in OH (8 to 16) on 15 Aug 2016	1	DALE-PERKINS	0.163	0.150	0.097	Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			3	FG-WILSON	0.193	0.160		Operational
Total:		0.519	0.460					
II. SPUG - VISAYAS:								
63	NPP	A. WESTERN VISAYAS AREA: Bantayan Island Power Corporation	1	Bunker	8.340	4.890	Operational	
			Total:		8.340	4.890		
64	QTP	Power Source Philippines (Malapascua, Cebu)	1	Diesel	1.050	0.930	Operational	
Total:				1.050	0.930			

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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)		
65	67 .	GUINTARCAN DPP, Cebu (8 hours operation) 4:00PM-12:00MN (BANELCO)	1	KUMATSU	0.100	0.085	0.133	Operational
			2	DALE-PERKINS	0.163	0.135		Operational
			Total :		0.263	0.220		
66	68 .	DOONG DPP, Cebu (8 hours operation) 4:00PM-12:00MN (BANELCO) Siquijor Grid	1	DALE-PERKINS	0.163	0.130	0.214	Operational
			2	DALE-PERKINS	0.163	0.130		Operational
			Total :		0.326	0.260		
67	69 .	Siquijor Island Power Corporation POWER BARGE 116 (on standby)	1	Bunker	6.464	6.464		Operational
			Total :		6.464	6.464		
			7	PERKINS	0.600	0.450		For Commissioning
68	70 .	GIGANTES DPP, Iloilo (8 hours operation) 3:00PM- 11:00PM (IIECO III)	1	DALE-PERKINS	0.163	0.139	0.260	Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	CUMMINS	0.336	0.300		Operational
69	71 .	CALUYA DPP, Antique (24 hours operation) (ANTECO)	1	DALE-PERKINS	0.163	0.130	0.338	Operational
			2	DALE-PERKINS	0.163	0.130		Operational
			6	CUMMINS-FILGEN	0.320	0.240		Operational
70	72 .	B. EASTERN VISAYAS AREA: CAMOTES DPP, Cebu (24 hours operation) (CELCO)	1	MAN B&W	0.300	0.240		Operational
			2	MAN B&W	0.300	0.240		Operational
			3	DALE-PERKINS	0.560	0.500		Operational
70	73 .	POWER BARGE 113, Cebu back-up (CELCO)	5	MAN CXZ	0.528	0.500		Operational
			6	MAN CXZ	0.500	0.450		Operational
			7	MAN	0.500	0.475		Operational
71	74 .	PILAR DPP, Cebu (24 hours operation) (CELCO) Note: Increase in OH (20 to 24) on 08 Oct 2016	8	CUMMINS	0.724	0.600	3.005	Operational
			Sub-total		3.412			
			1	DALE-PERKINS	0.163	0.139		Operational
72	75 .	MARIPIPI DPP, Biliran (12 hours operation) 12:00PM-12:00MN (MMPC)	1	DALE-PERKINS	0.163	0.139	0.380	Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE-PERKINS	0.250	0.200		Operational
73	76 .	LIMASAWA DPP, Leyte (12 hours operation) 1:00PM-1:00AM (SOLECO)	4	PERKINS	0.315	0.300	0.777	Operational
			Total :		0.891	0.777		
			1	DALE-PERKINS	0.163	0.139		Operational
74	77 .	ZUMARRAGA DPP, Western Samar (24 hours operation) (SAMELCO II)	2	DALE-PERKINS	0.163	0.139	0.227	Operational
			3	CUMMINS	0.150	0.128		Operational
			4	FG-WILSON	0.315	0.300		Operational
75	78 .	TAGAPUL-AN DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	DALE-PERKINS	0.163	0.140	0.280	Operational
			2	DALE-PERKINS	0.163	0.140		Operational
			Total :		0.326	0.280		
76	79 .	ALMAGRO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	DALE-PERKINS	0.163	0.139	0.377	Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE-PERKINS	0.163	0.139		Operational
77	80 .	STO. NIÑO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	4	PERKINS	0.100	0.085	0.224	Operational
			5	CUMMINS	0.336	0.300		Operational
			Total :		0.925	0.801		
81	81 .	SAN ANTONIO DPP, Northern Samar	1	DALE-PERKINS	0.163	0.139	0.108	Operational
			2	DALE-PERKINS	0.100	0.085		Operational
			Total :		0.263	0.224		
76	76 .	ALMAGRO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	PERKINS	0.163	0.143	0.101	Operational
			3	DALE-PERKINS	0.100	0.085		Operational
			Total :		0.263	0.228		
77	77 .	STO. NIÑO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	DALE-PERKINS	0.163	0.135	0.135	Operational
			Total :		0.163	0.135		
			1	DALE-PERKINS	0.163	0.138		Operational

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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)		
78		(18 hours operation) 12:00NN-6:00AM	2	DALE-PERKINS	0.250	0.200		Operational
			3	DALE-PERKINS	0.163	0.000		Unoperational
			Total:		0.576	0.338	0.311	
79	82	CAPUL DPP, Northern Samar (8 hours operation) 4:00PM-12:00MN (NORSAMELCO)	1	DALE-PERKINS	0.163	0.130		Operational
			2	DALE-PERKINS	0.163	0.130		Operational
			3	FG-WILSON	0.193	0.160		Operational
			4	FG-WILSON	0.193	0.160		Operational
			Total:		0.711	0.580	0.254	
80	83	SAN VICENTE DPP, Northern Samar (8 hours operation) 5:00PM-11:00AM (NORSAMELCO)	1	DALE-PERKINS(VIS)	0.163	0.138		Operational
			2	PERKINS(VIS)	0.100	0.092		Operational
			Total:		0.263	0.230	0.112	
81	84	BIRI DPP, Northern Samar (12 hours operation) 12:00NN-12:00MN (NORSAMELCO)	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE PERKINS	0.163	0.139		Operational
			Total:		0.489	0.416		0.230
82	85	BATAG DPP, Northern Samar (6 hours operation) 5:00PM-11:00PM (NORSAMELCO)	1	CUMMINS	0.050	0.043		Operational
			Total:		0.050	0.043		0.036
83	86	BAGONGBANWA DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032		Operational
			Total:		0.038	0.032		0.0241
84	87	BALICASAG DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032		Operational
			Total:		0.038	0.032		0.0320
85	88	BATASAN DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.056	0.048		Operational
			Total:		0.056	0.048		0.0291
86	89	BILANGBILANGAN DPP, Bohol (4 hours operation) 6:00PM-10:00MN (BOHECO I)	1	PERKINS	0.015	0.013		Operational
			Total:		0.015	0.013		0.0093
87	90	CUAMING DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.086	0.073		Operational
			Total:		0.086	0.073		0.0550
88	91	HAMBONGAN DPP, Bohol (4 hours operation) 6:00PM-10:00PM (BOHECO I)	1	PERKINS	0.020	0.017		Operational
			Total:		0.020	0.017		0.0116
89	92	MANTATAO DPP, Bohol (4 hours operation) 6:00PM-10:00PM (BOHECO I)	1	PERKINS	0.038	0.032		Operational
			Total:		0.038	0.032		0.0170
90	93	MOCABOC DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	CUMMINS	0.020	0.017		Operational
			Total:		0.020	0.017		0.0153
91	94	PAMILACAN DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.056	0.048		Operational
			Total:		0.056	0.048		0.0390
92	95	PANGAPASAN DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	PERKINS	0.038	0.032		Operational
			Total:		0.038	0.032		0.0173
93	96	UBAY DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	KUBOTA	0.012	0.010		Operational
			Total:		0.012	0.010		0.0080
94	97	CABUL-AN DPP DPP, Bohol (6 hours operation) 6:00PM-12:00MN (BOHECO I)	1	CUMMINS	0.064	0.056		Operational
			Total:		0.064	0.056		0.0550
iii. SPUG - MINDANAO:								
A. WESTERN MINDANAO AREA:								

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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)					
95	98	<u>Basilan Grid</u> BASILAN DPP, Basilan (24 hours operation) (BASELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	CKD	1.224	0.800		Operational			
			4	CUMMINS	0.545	0.380		Operational			
			5	CUMMINS	0.545	0.380		Operational			
			6	CUMMINS	0.545	0.380		Operational			
			Sub-total (owned)			2.859		1.940			
			7	CATERPILLAR-RENTAL	1.500	1.200		Operational			
			8	CATERPILLAR-RENTAL	1.500	1.200		Operational			
			9	CATERPILLAR-RENTAL	1.500	1.200		Operational			
			13	CATERPILLAR-RENTAL	0.600	0.500		Operational			
			14	CATERPILLAR-RENTAL	1.000	0.850		Operational			
			15	CATERPILLAR-RENTAL	1.000	0.850		Operational			
			16	CAT-RENTAL	1.250	1.000		Operational			
			17	CAT-RENTAL	1.250	1.000		Operational			
			18	CAT-RENTAL	1.250	1.000		Operational			
			Sub-total (rental)			10.850		8.800			
			Total :			13.709		10.740			
			99	99	POWER BARGE 119, Basilan (24 hours operation) (BASELCO)	3		DAIHATSU	1.800	1.300	Operational
						4		DAIHATSU	1.800	1.300	Operational
Sub-total						3.600	2.600				
Total Basilan Grid :						17.309	13.340	9.830			
96	100	JOLO DPP, Sulu (24 hours operation) (SULECO) MONARK EQUIPMENT CORP. (RENTAL)	1	DAIHATSU	1.800	1.200	Operational				
			3	DAIHATSU	1.800	1.300	Operational				
			Sub-total (owned)			3.600	2.500				
			4	CAT-RENTAL	1.000	0.850	Operational				
			5	CAT-RENTAL	1.360	1.200	Operational				
			6	CAT-RENTAL	1.360	1.200	Operational				
			7	CAT-RENTAL	1.360	1.200	Operational				
			8	CAT-RENTAL	1.360	1.200	Operational				
			9	CAT-RENTAL	1.360	1.200	Operational				
			10	CAT-RENTAL	1.360	1.200	Operational				
			11	CAT-RENTAL	1.360	1.200	Operational				
			12	CAT-RENTAL	0.545	0.450	Operational				
Sub-total (rental)			11.065	9.700							
Total :			14.665	12.200	8.780						
97	101	LUUK DPP, Sulu (8 hours operation) 6:00PM-2:00AM (SULECO)	3	CUMMINS	0.150	0.000	Unoperational				
			Total :			0.150	0.000	0.000			
98	102	SIASI DPP, Sulu (24 hours operation) (SIASLCO)	3	PERKINS	0.600	0.420	Operational				
			4	DALE-PERKINS	0.260	0.200	Operational				
			5	MAN - DIESEL	0.500	0.420	Operational				
			6	MAN-DIESEL	0.500	0.420	Operational				
			Total :			1.860	1.460	0.735			
99	103	<u>Tawi-Tawi (Mainland) Grid</u> BONGAO DPP, Tawi-Tawi (24 hours operation) (TAWELCO) MONARK EQUIPMENT CORP. (RENTAL)	3	PERKINS	0.544	0.000	Unoperational				
			4	PERKINS	0.544	0.400	Operational				
			Sub-total (owned)			1.088	0.400				
			5	CAT-RENTAL	1.000	0.900	Operational				
			6	CAT-RENTAL	1.000	0.900	Operational				
			7	CAT-RENTAL	1.500	1.200	Operational				
			8	CAT-RENTAL	1.500	1.200	Operational				
			9	CAT-RENTAL	0.484	0.000	Unoperational				
			Sub-total (rental)			5.484	4.200				
			Total			6.572	4.600				
100	104	POWER BARGE 108, Tawi-Tawi (24 hours operation) (TAWELCO)	1	DAIHATSU	1.800	1.300	Operational				
			3	DAIHATSU	1.800	1.300	Operational				
			Sub-total			3.600	2.600				
			Total Bongao Grid :			10.172	7.200	4.000			
100	105	BALIMBING DPP, Tawi-Tawi (16 hours operation) Weekdays 2:00 PM-6:00AM Weekends 12:00NN-4:00AM (TAWELCO)	1	DALE-PERKINS	0.163	0.150	Operational				
			2	DALE-PERKINS	0.163	0.150	Operational				
			3	CUMMINS	0.150	0.125	Operational				
			4	CUMMINS	0.250	0.160	Operational				
Total :			0.726	0.585	0.250						
101	106	TANDUBAS DPP, Tawi - Tawi (8 hours operation) From 4:00PM-12:00MN	3	CUMMINS	0.150	0.145	Operational				
			Total :			0.150	0.145	0.144			

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
102	107	SIBUTU DPP, Tawi-Tawi (8 hours operation) From 4:00PM-12:00MN (TAWELCO)	1	DALE-PERKINS	0.163	0.140	0.280	Operational
			2	DALE-PERKINS	0.163	0.140		Operational
			3	PERKINS	0.193	0.160		Operational
			Total :		0.519	0.440		
103	108	SITANGKAY DPP, Tawi-Tawi (12 hours operation) 6:00PM-6:00AM (TAWELCO) Note: Increase in OH (8 to 12) on 06 June 2016	1	CUMMINS	0.280	0.200	0.340	Operational
			3	PERKINS 2800	0.544	0.490		Operational
			5	FG-WILSON	0.193	0.160		Operational
			Total :		1.017	0.850		
104	109	MANUK-MANGKAW DPP, Tawi Tawi (6 hours operation) 6:00PM-12:00MN (TAWELCO)	1	DALE-PERKINS	0.163	0.150	0.120	Operational
			Total :		0.163	0.150		
105	110	WEST SIMUNUL DPP, Tawi-Tawi (8 hours operation) 4:00PM-12:00MN (TAWELCO)	2	CUMMINS-2	0.250	0.150	0.400	Operational
			3	DALE-PERKINS	0.260	0.250		Operational
			4	PERKINS	0.163	0.150		Operational
			Total :		0.673	0.550		
106	111	CAG DE TAWI ² DPP, Tawi-Tawi (12 hours operation) 2:00PM-2:00AM (CASELCO) Note: Increase in OH (8 to 12) on 01 Oct 2016	1	DALE-PERKINS	0.260	0.200	0.480	Operational
			3	MAN	0.500	0.430		Operational
			4	FG-WILSON	0.315	0.300		Operational
			Total :		1.075	0.930		
107	112	TANUBANAK DPP, Tawi-Tawi (8 hours operation) 5:00PM-1:00AM (TAWELCO)	1	Cummins	0.275	0.180	0.220	Operational
			2	CUMMINS	0.160	0.110		Operational
			3	FG-WILSON	0.193	0.160		Operational
			Total :		0.628	0.450		
108	113	SACOL DPP, Zamboanga (8 hours operation) 4:00PM-12:00MN (ZAMCELCO)	1	CUMMINS	0.150	0.140	0.087	Operational
			2	PERKINS	0.105	0.080		Operational
			Total :		0.255	0.220		
B. EASTERN MINDANAO AREA:								
Dinagat Grid								
109	114	DINAGAT DPP, Dinagat (24 hours operation) (DIELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	MAN	0.500	0.380	3.311	Operational
			2	MAN	0.500	0.380		Operational
			3	CUMPER-PERKINS	0.275	0.190		Operational
			4	CUMPER	0.275	0.190		Operational
			5	CUMPER	0.275	0.190		Operational
			6	CUMPER	0.275	0.190		Operational
			7	CUMPER	0.275	0.190		Operational
			Sub-total (owned)		2.375	1.710		
			9	CAT-RENTAL	0.680	0.550		Operational
			11	CAT-RENTAL	0.680	0.550		Operational
			12	CAT-RENTAL	0.910	0.770		Operational
			13	CAT-RENTAL	0.545	0.436		Operational
			14	CAT-RENTAL	0.680	0.550		Operational
			15	CAT-RENTAL	0.910	0.770		Operational
			Sub-total (rental)		4.405	3.626		
			Total		6.780	5.336		
115	115	LORETO DPP, Dinagat Back-Up/On Standby (DIELCO)	3	MANS	0.500	0.380	0.380	Operational
			Sub-total		0.500	0.380		
Total Dinagat Grid :				7.280	5.716			
110	116	HIKDOP DPP, Surigao del Norte (16 hours operation) 12:00NN-04:00AM (SURNECO) Note: Increase in OH (7 to 10) on 16 Aug 2016; (10 to 12) on 07 Nov 2016; (12 to 16) on 26 Nov 2016	1	DALE-PERKINS	0.163	0.155	0.129	Operational
			2	CUMMINS	0.120	0.096		Operational
			3	FG-WILSON	0.193	0.160		Operational
			4	FG-WILSON	0.105	0.080		Operational
			Total		0.581	0.491		
111	117	KALAMANSIG DPP, Sultan Kudarat (24 hours operation) (SUKELCO) HASTINGS MOTOR CORP. (RENTAL) MONARK EQUIPMENT CORP. (RENTAL)	1	FG WILSON, PERKINS	0.600	0.400	1.330	Operational
			3	PERKINS	0.600	0.400		Operational
			5	DALE PERKINS	0.260	0.180		Operational
			6	PERKINS	0.360	0.350		Operational
			Sub-total (owned)		2.020	1.330		
			10	KOMATSU	0.320	0.250		Operational
			11	KOMATSU	0.320	0.250		Operational
			14	KOMATSU	0.320	0.250		Operational
			15	KOMATSU	0.320	0.250		Operational
			16	KOMATSU	0.320	0.250		Operational
17	MONARK-RENTAL	0.910	0.700	Operational				
18	MONARK-RENTAL	0.455	0.300	Operational				
19	MONARK-RENTAL	0.910	0.700	Operational				

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of November 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)		
			20	MONARK-RENTAL	0.544	0.500		Operational
			Sub-total (rental)		4.419	3.450		
			Total		6.439	4.780	3.526	
112	118	NINOY AQUINO DPP, Sultan Kudarat (16 hours operation) From 08:00AM-12:00MN (SUKELCO) Note: Increase in OH (14 to 16) on 07 May 2016	1	DALE-PERKINS	0.163	0.145		Operational
			2	DALE-PERKINS	0.260	0.180		Operational
			3	PERKINS	0.260	0.180		Operational
			4	PERKINS	0.163	0.145		Operational
			Sub-total (owned)		0.846	0.650		
			6	MONARK-RENTAL	0.349	0.250		Operational
			7	MONARK-RENTAL	0.349	0.250		Operational
			Sub-total (rental)		0.698	0.500		
			Total		1.544	1.150	0.676	
113	119	PALIMBANG DPP, Sultan Kudarat (16 hours operation) 11:00AM-11:00PM (SUKELCO) Note: Increase in OH (8 to 10) on 26 Jul 2016; (10 to 12) on 26 Oct 2016, (12 to 16) on 26 Nov 2016	1	DALE-PERKINS	0.163	0.150		Operational
			2	Cummins	0.275	0.000		Unoperational
			3	DALE-PERKINS	0.260	0.200		Operational
			4	FG-WILSON	0.193	0.160		Operational
			5	FG-WILSON	0.105	0.080		Operational
			Total		0.996	0.590	0.409	
114	120	BALUT DPP, Davao del Sur (16 hours operation) 12:00NN-4:00AM (DASURECO)	1	DALE-PERKINS	0.163	0.160		Operational
			2	DALE-PERKINS	0.163	0.160		Operational
			3	DALE-PERKINS	0.163	0.160		Operational
			4	FG-WILSON	0.193	0.160		Operational
			Total		0.682	0.640	0.186	
115	121	TALICUD DPP, Davao del Norte (16 hours operation) 12:00NN-4:00AM (DANEKO)	1	DALE-PERKINS	0.163	0.145		Operational
			2	DALE-PERKINS	0.163	0.145		Operational
			3	DALE-PERKINS	0.260	0.190		Operational
			4	FG-WILSON	0.193	0.160		Operational
			5	FG-WILSON	0.105	0.080		Operational
			Total		0.884	0.720	0.282	

SUMMARY (EXISTING POWER PLANT AND BARGES) :

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND		
		RATED	DEP.	MAX
TOTAL LUZON	211	116.521	87.850	57.549
Land-Based	60	95.572	77.319	
Power Barge	4	16.900	6.890	
Mini-Grid	3	0.629	0.540	
Wind	1	0.180	0.000	
Hydro	1	1.800	1.800	
PRES	142	1.440	1.301	
TOTAL VISAYAS	45	15.467	12.209	5.894
Land-Based	29	11.821	9.970	
Power Barge	2	2.700	1.450	
Mini-Grid	14	0.946	0.789	
TOTAL MINDANAO	24	67.765	52.607	33.316
Land-Based	22	60.565	47.407	
Power Barge	2	7.200	5.200	
TOTAL PHILIPPINES	280	199.752	152.666	96.760