

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of December 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:								
Marinduque Grid								
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	Operational	
			3	CKD	1.224	1.000	Operational	
			Sub-total (owned)			3.672	3.000	
			5	MONARK-RENTAL	5.715	4.000	Operational	
			Sub-total (rental)			5.715	4.000	
	Total			9.387	7.000			
	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	1.300	Operational
				2	DAIHATSU	1.800	1.300	Operational
				3	DAIHATSU	1.800	1.150	Operational
				4	DAIHATSU	1.800	1.300	Operational
Sub-total				7.200	5.050			
Total Marinduque Grid :			16.587	12.050	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	Operational	
			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	Operational	
			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	Operational	
			Total :			0.092	0.088	0.0304
5	7	POLILIO DPP, Quezon (24 hours operation) (QUEZELCO II) Note: Increase in OH (16 to 24) on 30 Apr 2016	1	MAN-DIESEL	0.500	0.450	Operational	
			2	MAN-DIESEL	0.500	0.450	Operational	
			4	DALE-PERKINS	0.560	0.000	Unoperational	
			6	DALE-PERKINS	0.260	0.000	Unoperational	
			7	FG-WILSON	0.315	0.300	Operational	
			Sub-total (owned) :			2.135	1.200	
			8	CAT-RENTAL	0.600	0.600	Operational	
			9	CAT-RENTAL	0.600	0.600	Operational	
			10	CAT-RENTAL	0.600	0.600	Operational	
			Sub-total (rental) :			1.800	1.800	
Total :			3.935	3.000	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	Operational	
			3	FG-WILSON	0.193	0.160	Operational	
			Total :			0.616	0.550	0.205
7	9	PATNANUNGAN DPP, Quezon (16 hours operation) 01:00PM-05:00AM (QUEZELCO II) Note: Increase in OH (8 to 16) on 01 Dec 2016	1	DALE-PERKINS	0.163	0.150	Operational	
			2	DALE-PERKINS	0.260	0.250	Operational	
			3	FG-WILSON	0.193	0.160	Operational	
			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	Operational	
			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	
9	11	WIND TURBINE, Batanes On Standby	1	Vergnet	0.060	0.000	Unoperational	
			2	Vergnet	0.060	0.000	Unoperational	
			3	Vergnet	0.060	0.000	Unoperational	
			Sub-total			0.180	0.000	
			Total Grid :			2.625	1.900	1.625
9	12	SABTANG DPP, Batanes (24 hours operation) (BATANELCO) Note: Increase in OH (18 to 24) on 01 Dec 2016	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 (24 hours operation) (BATANELCO) Note: Increase in OH (18 to 24) on 01 Dec 2016	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

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)				
11	14	CALAYAN DPP, Cagayan (12 hours operation) 12:00NN-12:00MN (LGU-CALAYAN)	1	DALE-PERKINS	0.163	0.150	0.193	Operational		
			2	DALE-PERKINS	0.163	0.150		Operational		
			3	FGWILSON	0.100	0.000		Unoperational		
			4	FG-WILSON	0.315	0.300		Operational		
			Total :	0.741	0.600					
12	15	KABUGAO DPP, Apayao (24 hours operation) (KAELCO)	1	DALE-PERKINS	0.260	0.250	0.247	Operational		
			2	DALE-PERKINS	0.163	0.150		Operational		
			3	CKD	0.220	0.200		Operational		
			Total :	0.643	0.600					
13	16	PALANAN DPP, Isabela (12 hours operation) 12:00NN-12:00MN (ISELCO II)	1	DALE-PERKINS	0.163	0.150	0.219	Operational		
			2	DALE-PERKINS	0.260	0.250		Operational		
			3	FG WILSON	0.100	0.090		Operational		
			Total :	0.523	0.490					
14	17	CASIGURAN DPP, Aurora (24 hours operation) (AURELCO)	1	MAN	0.500	0.430	1.597	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	
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	1.800	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	4.800	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	1.510	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	1.150	Operational			
NPP		Sun West Water & Electric Co. (Solong)	1	Hydro	2.100	1.690	Operational			
NPP		Catanduanes Power Generation (CPGI)	1	Bunker	3.600	2.880	Operational			
			Total Catanduanes Grid :	16.702	13.830	10.176				
16	21	PALUMBANES DPP, Catanduanes (8 hours operation) 4:00PM-12:00MN (FICELCO)	1	CUMMINS	0.022	0.018	0.018	Operational		
						Total :		0.022	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	0.400	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	
18	23	BATAN DPP, Albay (8 hours operation) 4:00PM-12:00MN (APEC)	1	DALE-PERKINS	0.163	0.130	0.339	Operational		
			3	DALE-PERKINS	0.163	0.130		Operational		
			4	PERKINS	0.193	0.160		Operational		
						Total :		0.519	0.420	
<u>Masbate (Mainland) Grid</u>										
NPP		DMCI Power Corporation	1	Bunker	24.400	21.200	Operational			
			Total Grid :	24.400	21.200					
<u>Other Islands in Masbate</u>										
19	24	TICAO DPP, Masbate (24 hours operation) (TISELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	FG-WILSON	0.315	0.300	1.866	Operational		
			5	MAN	0.500	0.400		Operational		
						Sub-total (owned)		0.815	0.700	
			7	MONARK-(RENTAL)	1.600	1.600		Operational		
			Sub-total (rental)	1.600	1.600					
			Total :	2.415	2.300					
20	25	BURIAS DPP, Masbate (16 hours operation) 8:00AM-12:00MN (LGU San Pascual) Note: Increase in OH (12 to 16) on 20 Dec 2016	1	DALE-PERKINS	0.260	0.200	0.281	Operational		
			2	DALE-PERKINS	0.163	0.130		Operational		
			3	VOLVO	0.560	0.400		Operational		
			4	PERKINS	0.315	0.300		Operational		
			Total :	1.298	1.030					

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
21	26	GUINAWAYAN DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Placer)	1	FG WILSON	0.035	0.028	0.0330	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.140	0.108		
22	27	GILOTONGAN DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Cawayan)	1	FG WILSON	0.090	0.072	0.0850	Operational
			2	FG-WILSON	0.105	0.084		Operational
			Total :		0.195	0.156		
23	28	NABUCTOT DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Placer)	1	FG WILSON	0.025	0.020	0.0164	Operational
			Total :		0.025	0.020		
24	29	PENA DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Cawayan)	1	FG WILSON	0.090	0.072	0.0410	Operational
			Total :		0.090	0.072		
25	30	CHICO DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Cawayan)	1	FG WILSON	0.035	0.028	0.0320	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.140	0.108		
26	31	NARO DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Cawayan)	1	FG-WILSON	0.105	0.080	0.0320	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.210	0.160		
27	32	DANCALAN DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU San Pascual)	1	FG WILSON	0.080	0.065	0.0260	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.185	0.145		
28	33	MABABANGBAYBAY DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU Claveria)	1	FG WILSON	0.060	0.050	0.0200	Operational
			Total :		0.060	0.050		
29	34	MALAKING ILOG DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU San Pascual)	1	FG WILSON	0.060	0.050	0.0230	Operational
			Total :		0.060	0.050		
30	35	OSMENIA DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU Claveria)	1	FG WILSON	0.080	0.065	0.0350	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.185	0.145		
31	36	PENAFRANCIA DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU Claveria)	1	FG WILSON	0.080	0.065	0.0250	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.185	0.145		
32	37	QUEZON DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU-Claveria)	1	FG WILSON	0.060	0.050	0.0150	Operational
			Total :		0.060	0.050		
33	38	LAHUY DPP, Camarines Sur (4 hours operation) 6:00PM-10:00PM (CASURECO IV)	1	CUMMINS	0.120	0.000	0.0630	Unoperational
			Total :		0.120	0.000		
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		

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)					
C. MINDORO/ROMBLON AREA:											
 <u>Oriental Mindoro Grid</u>											
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				
 <u>Occidental Mindoro (San Jose) Grid</u>											
38	42	PULANG LUPA DPP, Occidental Mindoro (24 hours operation) (OMECCO) MONARK EQUIPMENT CORP. (RENTAL)	1	MONARK-RENTAL	6.200	6.000		Operational			
			2	MONARK-RENTAL	4.200	4.000		Operational			
			3	MONARK-RENTAL	2.600	2.500		Operational			
			4	MONARK-RENTAL	2.600	2.500		Operational			
								Sub-total	15.600	15.000	
43	POWER BARGE 106, Occidental Mindoro (24 hours operation) (OMECCO)	2	DAIHATSU	3.600	2.000		Operational				
		4	DAIHATSU	3.600	0.000		Unoperational				
							Sub-total	7.200	2.000		
					Total Occ. Min. (San Jose) Grid :	22.800	17.000	14.371			
 <u>Occidental Mindoro (MAPSA) Grid</u>											
39	44	MAMBURAO DPP, Occidental Mindoro (24 hours operation) (OMECCO) MONARK EQUIPMENT CORP. (RENTAL)	1	MONARK-RENTAL	5.400	4.500		Operational			
			2	MONARK-RENTAL	0.544	0.500		Operational			
								Total Occ. Min. (MAPSA) Grid :	5.944	5.000	4.900
40	45	LUBANG DPP, Occidental Mindoro (24 hours operation) (LUBELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	CXZ-MAN	0.500	0.000		Unoperational			
			2	CXZ-MAN	0.500	0.400		Operational			
			3	CUMMINS	0.704	0.000		Unoperational			
			5	CUMMINS	0.724	0.000		Unoperational			
								Sub-total (owned)	2.428	0.400	
			6	MONARK-RENTAL	1.179	1.000		Operational			
					Sub-total (rental)	1.179	1.000				
					Total	3.607	1.400	1.005			
41	46	CABRA DPP, Occidental Mindoro (8 hours operation) 4:00AM-6:00AM/5:00PM-11:00PM (LUBELCO)	1	CUMMINS	0.060	0.055		Operational			
			2	CUMMINS	0.060	0.055		Operational			
			3	PERKINS	0.060	0.040		Operational			
								Total	0.180	0.150	0.055
42	47	TINGLOY DPP, Batangas (12 hours operation) 12:00NN-12:00MN (BATELEC II)	2	DALE-PERKINS	0.260	0.150		Operational			
			3	DALE-PERKINS	0.260	0.150		Operational			
			4	MAN CXZ	0.500	0.375		Operational			
								Total	1.020	0.675	0.600
 <u>Romblon (Mainland) Grid</u>											
43	48	ROMBLON DPP, Romblon (24 hours operation) (ROMELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	TIDE-POWER	0.600	0.400		Operational			
			2	FG WILSON	0.600	0.400		Operational			
			3	FG WILSON	0.600	0.400		Operational			
			4	FG WILSON	0.600	0.400		Operational			
								Sub-total (owned)	2.400	1.600	
			5	CAT-RENTAL	0.500	0.400		Operational			
			6	CAT-RENTAL	0.500	0.400		Operational			
			7	CAT-RENTAL	0.500	0.400		Operational			
								Sub-total (rental)	1.500	1.200	
								Total	3.900	2.800	
49	POWER BARGE 114, Romblon (24 hours operation) (ROMELCO)	2	FG WILSON	0.650	0.400		Operational				
		4	FG WILSON	0.650	0.400		Operational				
							Total	1.300	0.800		
					Total Romblon (Mainland) Grid :	5.200	3.600	1.875			
 <u>Romblon (Tablas Island) Grid</u>											
44	50	POWER BARGE 109, Romblon (on standby)	1	PERKINS	0.600	0.450		Operational			
			3	FG WILSON	0.600	0.450		Operational			
								Total	1.200	0.900	
NPP	Sun West Water & Electric Co. (SUWECO)	1	Diesel	8.800	7.700		Operational				
					Total Tablas Is. Grid :	10.000	8.600				
45	51	SIBUYAN DPP, Romblon (24 hours operation) (ROMELCO)	1	DALE-PERKINS	0.260	0.000		Unoperational			
			2	DALE-PERKINS	0.260	0.000		Unoperational			
			4	DALE-PERKINS	0.163	0.130		Operational			
			6	Caterpillar	0.600	0.400		Operational			
			7	MAN	0.500	0.450		Operational			
			8	MAN	0.500	0.400		Operational			
								Sub-total	2.283	1.380	
			NPP	Cantingas Mini-Hydro Corporation	1	Hydro	0.900	0.900		Operational	
					Total Grid :	3.183	2.280	1.738			

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)						
46	52	BANTON DPP, Romblon (16 hours operation) 4:00AM-11:00AM/2:00PM-11:00PM (ROMELCO) Note: Increase in OH (8 to 16) on 22 Jul 2016	1	DALE-PERKINS	0.163	0.145	0.194	Operational				
			2	DALE-PERKINS	0.163	0.145		Operational				
			3	FG-WILSON	0.193	0.180		Operational				
			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		Operational				
			3	CATERPILLAR(228kW)	0.228	0.000		Unoperational				
			4	FG-WILSON	0.315	0.250		Operational				
Total :		0.869	0.490									
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	0.140	0.380	Operational				
			3	MAN	0.500	0.400		Operational				
			4	FG-WILSON	0.315	0.000		Unoperational				
			Total :		0.978	0.540						
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		Operational				
			Total :		0.326	0.290						
D. PALAWAN AREA :												
Palawan (Mainland) Grid												
NPP	NPP	Palawan Power Generation, Inc. (Puerto Princesa)	1	Bunker	14.000	7.270	Operational					
			1	Bunker	5.000	4.500		Operational				
NPP	NPP	DMCI Power Corporation	1	Diesel	31.450	20.880	Operational					
			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	2.403	Operational				
			4	TIDE POWER	0.675	0.450		Operational				
			Sub-total (owned)		1.175	0.850						
			8	CAT-RENTAL	0.500	0.490		Operational				
			9	CAT-RENTAL	0.544	0.500		Operational				
			10	CAT-RENTAL	1.000	0.950		Operational				
			11	CAT-RENTAL	1.000	0.850		Operational				
			12	CAT-RENTAL	0.544	0.500		Operational				
			Sub-total (rental)		3.588	3.290						
			Total :		4.763	4.140						
			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												
NPP	NPP	Calamian Island Power Corp. (Busuanga)	1	Diesel	8.120	7.720	Operational					
			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	0.496	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							

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As of December 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)			
57	61	LINAPACAN DPP, Palawan (12 hours operation) (BISELCO)	2	VISA-PERKINS	0.054	0.040	0.120	Operational	
			3	PERKINS	0.105	0.100		Operational	
			4	DALE-PERKINS	0.163	0.150		Operational	
			Total :		0.322	0.290			
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	0.250		Operational	
			4	FG-WILSON	0.193	0.160		Operational	
Total :		0.779	0.710						
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	4.890	Operational	
			Total :		8.340	4.890			
64	QTP	Power Source Philippines (Malapascua, Cebu)	1	Diesel	1.050	0.930	0.930	Operational	
			Total :		1.050	0.930			
65	67	GUINTARCAN DPP, Cebu (16 hours operation) 10:00AM-2:00AM (BANELCO) Note: Increase in OH (8 to 16) on 16 Dec 2016	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)	1	DALE-PERKINS	0.163	0.130	0.214	Operational	
			2	DALE-PERKINS	0.163	0.130			Operational
			Total :		0.326	0.260			
67	NPP	Siquijor Grid Siquijor Island Power Corporation	1	Bunker	6.464	6.464	6.464	Operational	
			Total :		6.464	6.464			
68	70	POWER BARGE 116 (on standby)	Total :		0.000	0.000	0.260	Operational	
			1	DALE-PERKINS	0.163	0.139			Operational
			2	DALE-PERKINS	0.163	0.139			Operational
			3	CUMMINS	0.336	0.300			Operational
Total :		0.662	0.577						
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
			7	CUMMINS-FILGEN	0.320	0.240			Operational
			Total :		0.966	0.741			

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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)		
B. EASTERN VISAYAS AREA:								
70	72	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
			5	MAN CXZ	0.528	0.500		Operational
			6	MAN CXZ	0.500	0.450		Operational
			7	MAN	0.500	0.475		Operational
			8	CUMMINS	0.724	0.600		Operational
					Sub-total			3.412
71	73	POWER BARGE 113, Cebu back-up (CELCO)	1	mitsubishi	0.750	0.500		Operational
			2	mitsubishi	0.750	0.000		Unoperational
			6	PERKINS	0.600	0.500		Operational
					Sub-total			2.100
		Total-Grid		5.512	4.005	2.654		
71	74	PILAR DPP, Cebu (24 hours operation) (CELCO) Note: Increase in OH (20 to 24) on 08 Oct 2016	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE-PERKINS	0.250	0.200		Operational
			4	PERKINS	0.315	0.300		Operational
		Total :		0.891	0.777	0.380		
72	75	MARIPIPI DPP, Biliran (16 hours operation) 9:00AM-1:00AM (MMPC) Note: Increase in OH (12 to 16) on 07 Dec 2016	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	CUMMINS	0.150	0.128		Operational
			4	FG-WILSON	0.315	0.300		Operational
		Total :		0.791	0.705	0.227		
73	76	LIMASAWA DPP, Southern Leyte (16 hours operation) 9:00AM-1:00AM (SOLECO) Note: Increase in OH (12 to 16) on 20 Dec 2016	1	DALE-PERKINS	0.163	0.140		Operational
			2	DALE-PERKINS	0.163	0.000		Unoperational
			3	PERKINS	0.300	0.240		Operational
		Total :		0.626	0.380	0.213		
74	77	ZUMARRAGA DPP, Western Samar (24 hours operation) (SAMELCO II)	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE PERKINS	0.163	0.139		Operational
			4	PERKINS	0.100	0.085		Operational
			5	CUMMINS	0.336	0.300		Operational
		Total :		0.925	0.801	0.377		
75	78	TAGAPUL-AN DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.100	0.085		Operational
			3	DALE-PERKINS	0.163	0.139		Operational
					Total :			0.426
76	79	ALMAGRO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	PERKINS	0.163	0.155		Operational
			3	DALE-PERKINS	0.100	0.085		Operational
					Total :			0.263
77	80	STO. NIÑO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	DALE-PERKINS	0.163	0.135		Operational
					Total :			0.163
78	81	SAN ANTONIO DPP, Northern Samar (24 hours operation) (NORSAMELCO) Note: Increase in OH (18 to 24) on 23 Dec 2016	1	DALE-PERKINS	0.163	0.138		Operational
			2	DALE-PERKINS	0.250	0.180		Operational
			3	DALE-PERKINS	0.163	0.140		Operational
			4	CUMMINS	0.336	0.294		Operational
		Total :		0.912	0.752	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-1:00AM (NORSAMELCO)	1	DALE-PERKINS(VIS)	0.163	0.138		Operational
			2	PERKINS(VIS)	0.100	0.092		Operational
					Total :			0.263
81	84	BIRI DPP, Northern Samar (16 hours operation) 8:00AM-12:00MN (NORSAMELCO) Note: Increase in OH (12 to 16) on 20 Dec 2016	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE PERKINS	0.163	0.139		Operational
			4	CUMMINS	0.336	0.300		Operational
		Total :		0.825	0.716	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
83	86	BAGONGBANWA DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032		Operational
					Total :			0.038

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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)			
84	87	BALICASAG DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032	0.0320	Operational	
				Total :	0.038	0.032			
85	88	BATASAN DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.056	0.048	0.0291	Operational	
				Total :	0.056	0.048			
86	89	BILANGBILANGAN DPP, Bohol (4 hours operation) 6:00PM-10:00MN (BOHECO I)	1	PERKINS	0.015	0.013	0.0093	Operational	
				Total :	0.015	0.013			
87	90	CUAMING DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.086	0.073	0.0550	Operational	
				Total :	0.086	0.073			
88	91	HAMBONGAN DPP, Bohol (4 hours operation) 6:00PM-10:00PM (BOHECO I)	1	PERKINS	0.020	0.017	0.0122	Operational	
				Total :	0.020	0.017			
89	92	MANTATAO DPP, Bohol (4 hours operation) 6:00PM-10:00PM (BOHECO I)	1	PERKINS	0.038	0.032	0.0180	Operational	
				Total :	0.038	0.032			
90	93	MOCABOC DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	CUMMINS	0.020	0.017	0.0153	Operational	
				Total :	0.020	0.017			
91	94	PAMILACAN DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.056	0.048	0.0390	Operational	
				Total :	0.056	0.048			
92	95	PANGAPASAN DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	PERKINS	0.038	0.032	0.0173	Operational	
				Total :	0.038	0.032			
93	96	UBAY DPP, Bohol (5 hours operation) 6:00PM-11:00PM (BOHECO I)	1	KUBOTA	0.012	0.010	0.0080	Operational	
				Total :	0.012	0.010			
94	97	CABUL-AN DPP DPP, Bohol (6 hours operation) 6:00PM-12:00MN (BOHECO I)	1	CUMMINS	0.064	0.056	0.0640	Operational	
			2	FG-WILSON	0.105	0.080		Operational	
				Total :	0.169	0.136			
III. SPUG - MINDANAO :									
A. WESTERN MINDANAO AREA:									
98	98	BASILAN DPP, Basilan (24 hours operation) (BASELCO)	Basilan Grid					9.830	Operational
			1	CKD	1.224	0.800	Operational		
95	99	POWER BARGE 119, Basilan (24 hours operation) (BASELCO)	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						
	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					

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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)				
96	100	JOLO DPP, Sulu (24 hours operation) (SULECO) MONARK EQUIPMENT CORP. (RENTAL)	1	DAIHATSU	1.800	1.200	8.780	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						
97	101	LUUK DPP, Sulu (8 hours operation) 6:00PM-2:00AM (SULECO)	3	CUMMINS	0.150	0.000	0.000	Unoperational		
			Total			0.150		0.000		
98	102	SIASI DPP, Sulu (24 hours operation) (SIASELCO)	3	PERKINS	0.600	0.420	0.735	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		
99	103	BONGAO DPP, Tawi-Tawi (24 hours operation) (TAWELCO) MONARK EQUIPMENT CORP. (RENTAL)	Tawi-Tawi (Mainland) Grid				5.050			
			3	PERKINS	0.544	0.000			Unoperational	
			4	PERKINS	0.544	0.450			Operational	
			Sub-total (owned)			1.088			0.450	
			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	0.400			Operational	
Sub-total (rental)			5.484	4.600						
Total			6.572	5.050						
100	104	POWER BARGE 108, Tawi-Tawi (24 hours operation) (TAWELCO)	1	DAIHATSU	1.800	1.300	4.131	Operational		
			3	DAIHATSU	1.800	1.300		Operational		
			Sub-total			3.600		2.600		
			Total Bongao Grid :			10.172		7.650		
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	0.250	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						
101	106	TANDUBAS DPP, Tawi - Tawi (8 hours operation) From 4:00PM-12:00MN (TAWELCO)	3	CUMMINS	0.150	0.145	0.144	Operational		
			Total			0.150		0.145		
102	107	SIBUTU DPP, Tawi-Tawi (12 hours operation) 12:00NN-12:00MN (TAWELCO) Note: Increase in OH (8 to 12) on 13 Oct 2016	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 Jun 2016	1	CUMMINS	0.280	0.180	0.340	Operational		
			3	PERKINS 2800	0.544	0.490		Operational		
			5	FG-WILSON	0.193	0.160		Operational		
			Total			1.017		0.830		
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 TAWI² 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	TANDUBANAK DPP, Tawi-Tawi (8 hours operation) 5:00PM-1:00AM (TAWELCO)	1	Cummins	0.275	0.190	0.220	Operational		
			2	CUMMINS	0.160	0.110		Operational		
			3	FG-WILSON	0.193	0.000		Unoperational		
			Total			0.628		0.300		

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of December 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)		
108	113	SACOL DPP, Zamboanga (12 hours operation) 12:00NN-12:00MN (ZAMCELCO) Note: Increase in OH (8 to 12) on 27 Dec 2016	1	CUMMINS	0.150	0.140	0.087	Operational
			2	PERKINS	0.105	0.080		Operational
			Total :		0.255	0.220		
109	114	B. EASTERN MINDANAO AREA: Dinagat Grid 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	0.200		Operational
			6	CUMPER	0.275	0.200		Operational
			7	CUMPER	0.275	0.200		Operational
			Sub-total (owned)		2.375	1.740		
			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	5.366					
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	5.746		
110	116	HIKODP 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	3.765	Operational
			3	PERKINS	0.600	0.400		Operational
			5	DALE PERKINS	0.260	0.000		Unoperational
			6	PERKINS	0.560	0.350		Operational
			Sub-total (owned)		2.020	1.150		
			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				
20	MONARK-RENTAL	0.544	0.000	Unoperational				
Sub-total (rental)		4.419	2.950					
Total :		6.439	4.100					
112	118	NINOY AQUINO DPP, Sultan Kudarat (16 hours operation) 8:00AM-12:00MN (SUKELCO) Note: Increase in OH (14 to 16) on 07 May 2016	1	DALE-PERKINS	0.163	0.145	0.721	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	0.349		Operational
			7	MONARK-RENTAL	0.349	0.349		Operational
Sub-total (rental)		0.698	0.698					
Total :		1.544	1.348					
113	119	PALIMBANG DPP, Sultan Kudarat (16 hours operation) 8:00AM-12:00MN (SUKELCO) Note: Increase in OH (8 to 10) on 26 Jul 2016;	1	DALE-PERKINS	0.163	0.150	0.409	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					
114	120	BALUT DPP, Davao Occidental (16 hours operation) 12:00NN-4:00AM (DASURECO)	1	DALE-PERKINS	0.163	0.160	0.186	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
			5	FG-WILSON	0.105	0.080		Operational
Total :		0.787	0.720					

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As of December 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)		
115	121	TALICUD DPP, Davao del Norte (16 hours operation) 12:00NN-4:00AM (DANECO)	1	DALE-PERKINS	0.163	0.145	0.282	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

SUMMARY (EXISTING POWER PLANT AND BARGES) :

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND		
		RATED	DEP.	MAX
TOTAL LUZON	211	111.986	86.223	55.938
Land-Based	60	91.037	73.827	
Power Barge	4	16.900	8.750	
Mini-Grid	3	0.629	0.545	
Wind	1	0.180	0.000	
Hydro	1	1.800	1.800	
PRES	142	1.440	1.301	
TOTAL VISAYAS	45	16.212	12.861	6.158
Land-Based	29	13.061	11.014	
Power Barge	2	2.100	1.000	
Mini-Grid	14	1.051	0.847	
TOTAL MINDANAO	24	67.870	52.515	33.543
Land-Based	22	60.670	47.315	
Power Barge	2	7.200	5.200	
TOTAL PHILIPPINES	280	196.067	151.599	95.639