

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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	1.320	Operational
2	DAIHATSU	1.800				1.350					
3	DAIHATSU	1.800				0.000	Unoperational				
4	DAIHATSU	1.800				1.350					
Sub-total						7.200	4.020				
Total Marinduque Grid :			21.122	14.970	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	0.0279		
5	7	POLILIO DPP, Quezon (24 hours operation) (QUEZELCO II)	1	MAN-DIESEL	0.500	0.390	Operational				
			2	MAN-DIESEL	0.500	0.400					
			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			1.090		
			8	CAT-RENTAL	0.600	0.300		Operational			
			9	CAT-RENTAL	0.600	0.300					
			10	CAT-RENTAL	0.600	0.300					
			Sub-total (rental) :			1.800		0.900			
Total :			3.935	1.990	1.499						
6	8	JOMALIG DPP, Quezon (8 hours operation) 5:00PM-1:00AM (QUEZELCO II)	1	DALE-PERKINS	0.163	0.150	Operational				
			2	PERKINS	0.260	0.240					
			Total :			0.423		0.390	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					
			Total :			0.423		0.400	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					
			Sub-total			0.180		0.000			
Total Grid :			2.625	1.900	1.625						

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
9	12	SABTANG DPP, Batanes (18 hours operation) 6:00AM-12:00MN (BATANELCO)	1	DALE-PERKINS	0.163	0.150	0.143	Operational
			2	DALE-PERKINS	0.163	0.000		Unoperational
			Total :		0.326	0.150		
10	13	ITBAYAT DPP, Batanes (18 hours operation) 6:00AM-12:00MN (BATANELCO)	1	DALE-PERKINS	0.163	0.150	0.150	Operational
			2	DALE-PERKINS	0.163	0.150		Operational
			Total :		0.326	0.300		
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	0.090		Operational
		Total :		0.426	0.390			
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:								
Catanduanes Grid								
18	18	BALONGBONG HEPP, Catanduanes (24 hours operation) (FICELCO)	1	SFW 900-10/1430	0.900	0.000	0.900	Unoperational
			2	SFW 900-10/1430	0.900	0.900		Operational
			Sub-total		1.800	0.900		
15	19	MARINAWA DPP, Catanduanes (24 hours operation) (FICELCO) MONARK EQUIPMENT CORP. (RENTAL)	1	DALE-PERKINS	0.560	0.450	1.800	Operational
			2	DALE-PERKINS	0.560	0.450		Operational
			6	DALE-PERKINS	0.560	0.450		Operational
			7	DALE-PERKINS	0.560	0.450		Operational
			Sub-total (owned)		2.240	1.800		
		CAT-RENTAL	3	CAT-RENTAL	1.500	1.200	Operational	
		CAT-RENTAL	4	CAT-RENTAL	1.500	1.200	Operational	
		CAT-RENTAL	5	CAT-RENTAL	0.600	0.480	Operational	
		CAT-RENTAL	8	CAT-RENTAL	1.500	1.200	Operational	
		Sub-total (rental)		5.100	4.080			
		Total		7.340	5.880			
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 :		11.260	8.290			
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 (CPG)	1	Bunker	3.600	2.880	Operational	
		Total Catanduanes Grid :		18.460	14.010	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 (12 hours operation) 12:00NN-12:00MN (APEC)	1	DALE-PERKINS	0.163	0.145	0.390	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		

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As of August 25, 2016

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
18	23	BATAN DPP, Albay (8 hours operation) 4:00PM-12:00MN (APEC)	1	DALE-PERKINS	0.163	0.130	0.337	Operational
			3	DALE-PERKINS	0.163	0.130		Operational
			4	PERKINS	0.193	0.160		Operational
			Total :		0.519	0.420		
NPP	Masbate (Mainland) Grid DMCI Power Corporation		1	Bunker	24.400	21.200		Operational
	Other Islands in Masbate		Total Grid :		24.400	21.200		
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 (12 hours operation) 12:00NN-12:00MN (LGU San Pascual)	1	DALE-PERKINS	0.260	0.200	0.269	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					
21	26	GUINAWAYAN DPP, Masbate (8 hours operation) 4:00PM-12:00MN (LGU - Placer)	1	FG WILSON	0.035	0.028	0.0310	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	0.0848	Operational
			2	FG-WILSON	0.105	0.080		Operational
			Total :		0.195	0.152		
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	0.0300	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	0.0300	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	0.0250	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		

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
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	0.0210	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	0.096	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	0.1060	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:								
<u>Oriental Mindoro Grid</u>								
	NPP	Power One Corporation	1	Bunker	15.300	11.420		Operational
	NPP	Ormin Power, Inc.	1	Bunker	9.600	6.400		Operational
37	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)	7.200	6.000	14.371	Operational
			2	MONARK	4.600	4.000		Operational
			3	MONARK	3.500	2.500		Operational
			4	MONARK-RENTAL	2.500	2.500		Operational
			Sub-total		17.800	15.000		
43	POWER BARGE 106, Occidental Mindoro (24 hours operation) (OMECCO)	4	DAIHATSU	3.600	0.000	0.0000	Unoperational	
		Sub-total		3.600	0.000			
		Total Occ. Min. (San Jose) Grid :		21.400	15.000			
<u>Occidental Mindoro (MAPSA) Grid</u>								
39	44	MAMBURAO DPP, Occidental Mindoro (24 hours operation) (OMECCO) MONARK EQUIPMENT CORP. (RENTAL)	1	CAT-RENTAL	1.380	1.000	4.900	Operational
			2	CAT-RENTAL	1.380	1.150		Operational
			3	CAT-RENTAL	0.910	0.800		Operational
			4	CAT-RENTAL	0.910	0.750		Operational
			5	CAT-RENTAL	1.380	1.150		Operational
			6	CAT-RENTAL	0.910	0.800		Operational
			Total Occ. Min. (MAPSA) Grid :		6.870	5.650		

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As of August 25, 2016

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)						
40	45	LUBANG DPP, Occidental Mindoro (24 hours operation) (LUBELCO)	1	CXZ-MAN	0.500	0.400	1.005	Operational				
			2	CXZ-MAN	0.500	0.400		Operational				
			3	CUMMINS	0.704	0.600		Operational				
			5	CUMMINS	0.724	0.600		Operational				
			Total :		2.428	2.000						
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		Operational				
			3	PERKINS	0.060	0.040		Operational				
			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		Operational				
			4	MAN CXZ	0.500	0.375		Operational				
			Total :		1.020	0.675						
			Romblon (Mainland) Grid									
43	48	ROMBLON DPP, Romblon (24 hours operation) (ROMELCO)	1	TIDE-POWER	0.600	0.400	1.875	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						
			Total :		2.400	1.600						
			49	49	POWER BARGE 114, Romblon (24 hours operation) (ROMELCO) MONARK RENTAL	2		FG WILSON	0.650	0.400	2.000	Operational
						4		FG WILSON	0.650	0.400		Operational
						Sub-total (owned)		1.300	0.800			
						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 :		2.800	2.000									
Total Romblon (Mainland) Grid :		5.200	3.600									
44	50	POWER BARGE 109, Romblon (on standby)	1	PERKINS	0.600	0.000	0.000	Unoperational				
			3	FG WILSON	0.600	0.000		Unoperational				
			Total :		1.200	0.000						
NPP		Sun West Water & Electric Co. (SUWECO)	1	Diesel	8.800	7.700	7.700	Operational				
		Total Tablas Is. Grid :		10.000	7.700							
45	51	SIBUYAN DPP, Romblon (24 hours operation) (ROMELCO)	1	DALE-PERKINS	0.260	0.000	1.738	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						
			Total Grid :		3.183	2.280						
NPP		Cantingas Mini-Hydro Corporation	1	Hydro	0.900	0.900	0.900	Operational				
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		Operational				
			3	FG-WILSON	0.193	0.160		Operational				
			Total :		0.519	0.450						
47	53	SAN JOSE DPP, Romblon (16 hours operation) 2:00PM-6:00AM (TIELCO)	1	DALE-PERKINS	0.163	0.130	0.366	Operational				
			2	DALE-PERKINS	0.163	0.140		Operational				
			3	CATERPILLAR(228kW)	0.228	0.120		Operational				
			4	FG-WILSON	0.315	0.300		Operational				
Total :		0.869	0.690									

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			UNIT NO.	MAKE	RATED (MW)	DEP. (MW)		
48	54	CORCUERA DPP, Romblon (16 hours operation) 4:30AM-6:30AM 8:00AM-3:00PM 5:00PM-12:00MN	2	DALE-PERKINS	0.163	0.135	0.380	Operational
			3	MAN	0.500	0.400		Operational
			4	FG-WILSON	0.315	0.300		Operational
			Total :		0.978	0.835		
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	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	0.480		Operational
			Sub-total (owned)		1.175	0.880		
			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	4.170					
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	0.400		Operational
			6	MONARK-RENTAL	0.455	0.455		Operational
			8	MONARK-RENTAL	0.545	0.545		Operational
			9	MONARK-RENTAL	0.545	0.545		Operational
Sub-total:		2.000	1.945					
Total :		2.760	2.525					
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)	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	0.300		Operational
Total :		0.994	0.870					
Other Islands in Palawan								
54	NPP	Calamian Island Power Corp. (Busuanga)	1	Diesel	8.120	7.720	7.720	Operational
	NPP	Calamian Island Power Corp. (Coron)	1	Diesel	0.700			
			Total :		8.820	7.720		
55	QTP	Power Source Philippines, Rio Tuba	1	Diesel	1.690	0.590	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
Total :		1.123	0.870					
57	61	LINAPACAN DPP, Palawan (12 hours operation) (BISELCO)	2	VISA-PERKINS	0.054	0.040	0.108	Operational
			3	PERKINS	0.105	0.100		Operational
			4	DALE-PERKINS	0.163	0.150		Operational
Total :		0.322	0.290					

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)		
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
			Total :		2.000	1.600		
59	63	ARACELI DPP, Palawan (24 hours operation) (PALECO)	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)	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) (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)	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	8.340	Operational
			Total :		8.340	4.890		
64	QTP	Power Source Philippines (Malapascua, Cebu)	1	Diesel	1.050	0.930	1.050	Operational
			Total :		1.050	0.930		
65	67	GUINTARCAN DPP, Cebu (8 hours operation) 4:00PM-12:00MN (BANELCO)	1	KUMATSU	0.100	0.085	0.130	Operational
			2	DALE-PERKINS	0.163	0.130		Operational
			Total :		0.263	0.215		
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		
69	NPP	Siquijor Grid Siquijor Island Power Corporation	1	Bunker	6.464	6.464	6.464	Operational
			Total :		6.464	6.464		
67	69	POWER BARGE 116 (on standby)	1	DALE-PERKINS	0.560	0.000	2.280	Unoperational
			2	DALE-PERKINS	0.560	0.000		Unoperational
			3	DALE-PERKINS	0.560	0.000		Unoperational
			7	PERKINS	0.600	0.000		For Commissioning
			Total :		2.280	0.000		
68	70	GIGANTES DPP, Iloilo (8 hours operation) 3:00PM- 11:00PM (IIECO III)	1	DALE-PERKINS	0.163	0.139	0.190	Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			Total :		0.326	0.277		
69	71	CALUYA DPP, Antique (24 hours operation) (ANTECO)	1	DALE-PERKINS	0.163	0.130	0.320	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		

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)		
70	72	B. EASTERN VISAYAS AREA: CAMOTES DPP, Cebu (24 hours operation) (CELCO)	1	MAN B&W	0.300	0.255		Operational
			2	MAN B&W	0.300	0.255		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	3.035		
73	73	POWER BARGE 113, Cebu back-up (CELCO)	1	mitsubishi	0.750	0.500		Operational
			2	mitsubishi	0.750	0.500		Operational
			6	PERKINS	0.600	0.500		Operational
				Sub-total	2.100	1.500		
			Total-Grid	5.512	4.535	2.654		
71	74	PILAR DPP, Cebu (18 hours operation) 11:00AM-5:00AM (CELCO)	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	DALE-PERKINS	0.250	0.213		Operational
			4	PERKINS	0.315	0.300		Operational
			Total :	0.891	0.790	0.380		
72	75	MARIPIPI DPP, Biliran (12 hours operation) 12:00PM-12:00MN (MMPC)	1	DALE-PERKINS	0.163	0.139		Operational
			2	DALE-PERKINS	0.163	0.139		Operational
			3	CUMMINS	0.150	0.128		Operational
			Total :	0.476	0.405	0.227		
73	76	LIMASAWA DPP, Leyte (12 hours operation) 1:00PM-1:00AM (SOLECO)	1	DALE-PERKINS	0.163	0.140		Operational
			2	DALE-PERKINS	0.163	0.140		Operational
			Total :	0.326	0.280	0.191		
74	77	ZUMARRAGA DPP, Western Samar (24 hours operation) (SAMELCO II)	1	DALE-PERKINS	0.163	0.114		Operational
			2	DALE-PERKINS	0.163	0.130		Operational
			3	DALE PERKINS	0.163	0.130		Operational
			4	PERKINS	0.100	0.080		Operational
			Total :	0.589	0.454	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
			Total :	0.263	0.224	0.108		
76	79	ALMAGRO DPP, Western Samar (8 hours operation) 4:00PM-12:00MN (SAMELCO I)	1	PERKINS	0.163	0.114		Operational
			3	DALE-PERKINS	0.100	0.080		Operational
			Total :	0.263	0.194	0.101		
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	0.135		0.135
78	81	SAN ANTONIO DPP, Northern Samar (18 hours operation) 12:00NN-6:00AM (NORSAMELCO)	1	DALE-PERKINS	0.163	0.125		Operational
			2	DALE-PERKINS	0.250	0.200		Operational
			3	DALE-PERKINS	0.163	0.000		Unoperational
			Total :	0.576	0.325	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
			Total :	0.326	0.260	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	0.090		Operational
			Total :	0.263	0.228	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	0.228		

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)		
82	85	:BATAG DPP, Northern Samar (6 hours operation) 5:00PM-11:00PM (NORSAMELCO)	1	CUMMINS	0.050	0.043	0.035	Operational
				Total :	0.050	0.043		
83	86	:BAGONGBANWA DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032	0.0241	Operational
				Total :	0.038	0.032		
84	87	:BALICASAG DPP, Bohol (8 hours operation) 4:00PM-12:00MN (BOHECO I)	1	PERKINS	0.038	0.032	0.0310	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	0.0114	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	0.0170	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	0.0550	Operational
				Total :	0.064	0.056		

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)					
III. SPUG - MINDANAO :											
A. WESTERN MINDANAO AREA:											
Basilan Grid											
95	98	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)	1	DAIHATSU	1.800	0.000		Unoperational
						3	DAIHATSU	1.800	1.300		Operational
4	DAIHATSU	1.800				1.300		Operational			
Sub-total		5.400				2.600					
Total Basilan Grid :		19.109				13.340	9.756				
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	0.800		Operational			
			5	CAT-RENTAL	1.360	1.100		Operational			
			6	CAT-RENTAL	1.360	1.100		Operational			
			7	CAT-RENTAL	1.360	1.100		Operational			
			8	CAT-RENTAL	1.360	1.100		Operational			
			9	CAT-RENTAL	1.360	1.100		Operational			
			10	CAT-RENTAL	1.360	1.100		Operational			
			Sub-total (rental)		9.160	7.400					
Total :		12.760	9.900	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) (SIASELCO)	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	0.390		Operational			
Total :		1.860	1.430	0.710							

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)		
		Tawi-Tawi (Mainland) Grid						
	103	BONGAO DPP, Tawi-Tawi (24 hours operation) (TAWELCO)	3	PERKINS	0.544	0.000	Unoperational	
			4	PERKINS	0.544	0.350	Operational	
			Sub-total (owned)		1.088	0.350		
			5	CAT-RENTAL	1.000	0.800	Operational	
			6	CAT-RENTAL	1.000	0.800	Operational	
			7	CAT-RENTAL	1.500	1.200	Operational	
99			8	CAT-RENTAL	1.500	1.200	Operational	
			9	CAT-RENTAL	0.484	0.400	Operational	
		MONARK EQUIPMENT CORP. (RENTAL)	Sub-total (rental)		5.484	4.400		
			Total		6.572	4.750		
	104	POWER BARGE 108, Tawi-Tawi (24 hours operation) (TAWELCO)	1	DAIHATSU	1.800	1.300	Operational	
			2	DAIHATSU	1.800	0.000	Unoperational	
			3	DAIHATSU	1.800	1.300	Operational	
			Sub-total		5.400	2.600		
			Total Bongao Grid :		11.972	7.350	3.920	
	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	0.140	Operational	
			2	DALE-PERKINS	0.163	0.140	Operational	
100			3	CUMMINS	0.150	0.120	Operational	
			4	CUMMINS	0.250	0.180	Operational	
			Total :		0.726	0.580	0.250	
	106	TANDUBAS DPP, Tawi - Tawi (8 hours operation) From 4:00PM-12:00MN (TAWELCO)	3	CUMMINS	0.150	0.145	Operational	
101			Total :		0.150	0.145	0.144	
	107	SIBUTU DPP, Tawi-Tawi (8 hours operation) From 4:00PM-12:00MN (TAWELCO)	1	DALE-PERKINS	0.163	0.140	Operational	
			2	DALE-PERKINS	0.163	0.140	Operational	
102			3	PERKINS	0.193	0.160	Operational	
			Total :		0.519	0.440	0.280	
	108	SITANGKAY DPP, Tawi-Tawi (8 hours operation) (TAWELCO)	1	CUMMINS	0.280	0.200	Operational	
103			3	PERKINS 2800	0.544	0.450	Operational	
			5	FG-WILSON	0.193	0.160	Operational	
			Total :		1.017	0.810	0.339	
	109	MANUK-MANGKAW DPP, Tawi Tawi (6 hours operation) 6:00PM-12:00MN (TAWELCO)	1	DALE-PERKINS	0.163	0.150	Operational	
104			Total :		0.163	0.150	0.120	
	110	WEST SIMUNUL DPP, Tawi-Tawi (8 hours operation) 4:00PM-12:00MN (TAWELCO)	2	CUMMINS-2	0.250	0.215	Operational	
			3	DALE-PERKINS	0.260	0.250	Operational	
105			4	PERKINS	0.163	0.000	Unoperational	
			Total :		0.673	0.465	0.400	
	111	CAG DE TAWI² DPP, Tawi-Tawi (8 hours operation) 6:00PM-2:00AM (CASELCO)	1	DALE-PERKINS	0.260	0.200	Operational	
106			3	MAN	0.500	0.430	Operational	
			4	FG-WILSON	0.315	0.300	Operational	
			Total :		1.075	0.930	0.480	
	112	TANDUBANAK DPP, Tawi-Tawi (8 hours operation) 5:00PM-1:00AM (TAWELCO)	1	CUMMINS	0.275	0.170	Operational	
			2	CUMMINS	0.160	0.110	Operational	
107			3	FG-WILSON	0.193	0.160	Operational	
			Total :		0.628	0.440	0.215	
	113	SACOL DPP, Zamboanga (8 hours operation) 4:00PM-12:00MN (ZAMCELCO)	1	CUMMINS	0.150	0.135	Operational	
108			2	PERKINS	0.105	0.080	Operational	
			Total :		0.255	0.215	0.087	

SMALL POWER UTILITIES GROUP
POWER PLANTS/POWER BARGES OPERATIONAL REPORT FOR EXISTING AREAS
As of August 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)		
B. EASTERN MINDANAO AREA:								
Dinagat Grid								
114	114	DINAGAT DPP, Dinagat (24 hours operation) (DIELCO)	1	MAN	0.500	0.380		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
109		MONARK EQUIPMENT CORP. (RENTAL)	Sub-total (owned)		2.375	1.740		
			9	CAT-RENTAL	0.680	0.550		Operational
			10	CAT-RENTAL	0.910	0.770		Operational
			11	CAT-RENTAL	0.680	0.550		Operational
			12	CAT-RENTAL	0.910	0.770		Operational
			13	CAT-RENTAL	0.545	0.410		Operational
			Sub-total (rental)		3.725	3.050		
			Total		6.100	4.790		
115	115	LORETO DPP, Dinagat Back-Up/On Standby (DIELCO)	3	MANS	0.500	0.380		Operational
			Sub-total		0.500	0.380		
			Total Dinagat Grid :		6.600	5.170	3.204	
110	116	HIKDOP DPP, Surigao del Norte (10 hours operation) 2:00PM-12:00MN (SURNECO)	1	DALE-PERKINS	0.163	0.155		Operational
			2	CUMMINS	0.120	0.096		Operational
			Total :		0.283	0.251	0.129	
111	117	KALAMANSIG DPP, Sultan Kudarat (24 hours operation) (SUKELCO)	1	FG WILSON,PERKINS	0.600	0.400		Operational
			3	PERKINS	0.600	0.400		Operational
			5	DALE PERKINS	0.260	0.180		Operational
			6	PERKINS	0.560	0.350		Operational
			7	DALE-PERKINS	0.260	0.000		Unoperational
			Sub-total (owned)		2.280	1.350		
			10	KOMATSU	0.320	0.250		Operational
			11	KOMATSU	0.320	0.250		Operational
			13	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	0.500		Operational
			Sub-total (rental)		4.739	3.700		
			Total :		7.019	5.030	3.395	
112	118	NINOY AQUINO DPP, Sultan Kudarat (14 hours operation) From 09:00AM-11:00PM (SUKELCO)	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	0.349		Operational
			7	MONARK-RENTAL	0.349	0.349		Operational
			Sub-total (rental)		0.698	0.698		
			Total :		1.544	1.348	0.675	
113	119	PALIMBANG DPP, Sultan Kudarat (10 hours operation) 1:00PM-11:00PM (SUKELCO)	1	DALE-PERKINS	0.163	0.150		Operational
			2	Cummins	0.275	0.200		Operational
			3	DALE-PERKINS	0.260	0.200		Operational
			Total :		0.698	0.550	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
			Total :		0.489	0.480	0.186	

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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)		
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
			Total :		0.586	0.480		

SUMMARY (EXISTING POWER PLANT AND BARGES) :

SMALL POWER UTILITIES GROUP	NO. OF PLANTS	SYSTEM DEMAND		
		RATED	DEP.	MAX
TOTAL LUZON	214	113.324	84.476	60.051
Land-Based	60	94.475	75.824	
Power Barge	4	14.800	6.020	
Mini-Grid	3	0.629	0.430	
Wind	1	0.180	0.000	
Hydro	1	1.800	0.900	
PRES	145	1.440	1.302	
TOTAL VISAYAS	45	15.775	10.980	6.209
Land-Based	29	10.449	8.691	
Power Barge	2	4.380	1.500	
Mini-Grid	14	0.946	0.789	
TOTAL MINDANAO	24	68.275	49.504	33.388
Land-Based	22	57.475	44.304	
Power Barge	2	10.800	5.200	
TOTAL PHILIPPINES	283	197.373	144.961	99.648