



MINDANAO GRID

POWER PLANT		CAPACITY, MW		NUMBER OF UNITS	LOCATION	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
GRID-CONNECTED		3,735.9	3,336.5									
COAL		1,955.5	1,766.0									
FDC MISAMIS U1	Circulating Fluidized Bed (CFB) Coal	135.0	123.0	1	Barangay Balacanas, Tambobong, PHIVIDEC, Villanueva, Misamis Oriental	10	Filinvest Development Corporation (FDC) Utilities, Inc.	Filinvest Development Corporation (FDC) Utilities, Inc.		NON-NPC/IPP		Oct-2016
FDC MISAMIS U2	Circulating Fluidized Bed (CFB) Coal	135.0	123.0	1								
FDC MISAMIS U3	Circulating Fluidized Bed (CFB) Coal	135.0	123.0	1								
MINDANAO COAL U1	Pulverized Sub Critical Coal	116.0	105.0	1	Barangay Balacanas, Tambobong, PHIVIDEC, Villanueva, Misamis Oriental	10	STEAG State Power Inc. (SPI)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC-IPP	BOT-PPA	Sep-2006
MINDANAO COAL U2	Pulverized Sub Critical Coal	116.0	105.0	1								
SEC U2	Circulating Fluidized Bed (CFB) Coal	118.5	105.0	1	Sitio Tampuan, Barangay Kamanga, Maasim, Sarangani	12	Sarangani Energy Corporation (SEC)	Sarangani Energy Corporation (SEC)		NON-NPC/IPP		Oct-2019
SMC MALITA U1	Circulating Fluidized Bed (CFB) Coal	150.0	135.0	1	Barangay Culaman, Malita, Davao Occidental	11	San Miguel Consolidated Power Corporation (SCPC)	San Miguel Consolidated Power Corporation (SCPC)		NON-NPC/IPP		Nov-2016
SMC MALITA U2	Circulating Fluidized Bed (CFB) Coal	150.0	135.0	1								Feb-2018
THERMA SOUTH U1	Circulating Fluidized Bed (CFB) Coal	150.0	130.0	1	Barangay Binugao, Davao City/ Sta. Cruz, Davao Del Sur	11	Therma South Inc. (TSI)	Therma South Inc. (TSI)		NON-NPC/IPP		Sep-2015
THERMA SOUTH U2	Circulating Fluidized Bed (CFB) Coal	150.0	130.0	1								Feb-2016
GNPOWER KAUSAWAGAN U1	Circulating Fluidized Bed (CFB) Coal	150.0	138.0	1	Barangay Libertad, Kauswagan, Lanao Del Norte	12	GNPower Kauswagan Ltd. Co.	GNPower Kauswagan Ltd. Co.		NON-NPC/IPP		May-2019
GNPOWER KAUSAWAGAN U2	Circulating Fluidized Bed (CFB) Coal	150.0	138.0	1								Dec-2019
GNPOWER KAUSAWAGAN U3	Circulating Fluidized Bed (CFB) Coal	150.0	138.0	1								Dec-2019
GNPOWER KAUSAWAGAN U4	Circulating Fluidized Bed (CFB) Coal	150.0	138.0	1								Oct-2020
OIL-BASED		531.7	493.5									
Diesel		531.7	493.5									
SEDI DIESEL	Bunker/Diesel Internal Combustion Engine	15.0	13.5	3	Barangay Magdum, Tagum City, Davao del Norte	11	Strategic Energy Development Inc. (SEDI)	Strategic Energy Development Inc. (SEDI)		NON-NPC/IPP		Dec-2013
KEGI - JIMENEZ	Bunker/Diesel Internal Combustion Engine	7.8	7.5	1	Barangay San Isidro, Brgy. San Isidro, Jimenez	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Oct-2017
KEGI - PANAON	Bunker/Diesel Internal Combustion Engine	15.7	15.0	2	Barangay Map-an, Panaon, Ozamis City, Misamis Occ.	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		May-2014
KEGI - TANDAG	Bunker/Diesel Internal Combustion Engine	7.8	7.5	1	Barangay Telaje, Tandag, Surigao del Norte	13	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Oct-2014
MPC - Iligan DPP	Bunker/Diesel Internal Combustion Engine	114.4	103.0	18	Sitio Mapalad, Barangay Dalipuga, Dalipuga, Iligan City, Lanao del Norte	10	Mapalad Power Corporation (MPC)	Mapalad Power Corporation (MPC)		NON-NPC/IPP		May-2013
SPPC	Bunker/Diesel Internal Combustion Engine	59.0	55.0	6	Barangay Baluntay, Alabel, Sarangani	12	Southern Philippines Power Corp. (SPPC)	Southern Philippines Power Corp. (SPPC)		NON-NPC/IPP		Mar-1998
TMI 1	Bunker/Diesel Internal Combustion Engine Power Barge	100.0	96.0	2	Barangay San Roque, Maco, Davao del Norte	11	Therma Marine Inc. (TMI)	Therma Marine Inc. (TMI)		NON-NPC/IPP		Jul-1994
TMI 2	Bunker/Diesel Internal Combustion Engine Power Barge	100.0	96.0	2	Barangay Sta. Ana, Nasipit, Agusan del Norte	13	Therma Marine Inc. (TMI)	Therma Marine Inc. (TMI)		NON-NPC/IPP		Feb-1994
WMPC	Bunker/Diesel Internal Combustion Engine	112.0	100.0	10	Malasugat, Barangay Sangali, Sangali, Zamboanga City, Zamboanga, del Sur	9	Western Mindanao Power Corporation (WMPC)	Western Mindanao Power Corporation (WMPC)		NON-NPC/IPP		Dec-1997



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
GEOTHERMAL		112.1	106.9									
MT APO - EDC GPP	Single Flash	108.5	103.3	2	Barangay Ilomavis, Kidapawan, North Cotabato	12	Energy Development Corp. (EDC)	Filinvest Development Corporation (FDC) Utilities, Inc.	NO	NON-NPC/IPP		Dec-1996
Mindanao 3 (M3) Binary Geothermal Plant	Binary	3.6	3.6	1	Barangay Ilomavis, Kidapawan, North Cotabato		Energy Development Corp. (EDC)			NON-NPC/IPP		Apr-2022
HYDROELECTRIC		1,082.6	925.4									
Large Hydroelectric Plants		1,074.4	917.3									
AGUS 1	Dam-type HEPP	80.0	70.0	2	Barangay Saber, Marawi City, Lanao del Sur	ARMM	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Jun-1992
AGUS 2	Dam-type HEPP	180.0	120.0	3	Barangay Pawak, Saguiaran, Lanao del Sur	ARMM	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Jun-1979 / Nov-1979
AGUS 4	Dam-type HEPP	158.1	150.0	3	Barangay Nangka, Balo-I, Lanao del Norte	10	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Mar-1985 / Apr-1985
AGUS 5	Dam-type HEPP	55.0	52.0	2	Barangay Ditucalan, Buru-un, Iligan City, Lanao del Norte	10	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Feb-1985 / Mar-1985
AGUS 6	Dam-type HEPP	219.0	175.0	5	Barangay Fuentes, Buru-un, Iligan City, Lanao del Norte	10	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Jul-1953 / Apr-1971
AGUS 7	Dam-type HEPP	54.0	52.0	2	Barangay Maria Cristina, Buru-un, Iligan City, Lanao del Norte	10	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Mar-1983 / Dec-1983
PULANGI 4	Run-of-River type HEPP	255.0	225.0	3	Kiuntod, Camp I, Maramag, Bukidnon	10	National Power Corporation-Mindanao Generation (NPC-MinGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC		Dec-1985 / Jun-1986
MANOLO FORTICH U1	Run-of-River type HEPP	45.9	45.9	4	Barangay Santiago, Manolo Fortich, Bukidnon	10	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	YES	NON-NPC/IPP		Jul-2018
MANOLO FORTICH U2	Run-of-River type HEPP	27.4	27.4	4	Barangay Damilag, Santiago, Manolo Fortich, Bukidnon	10	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	YES	NON-NPC/IPP		Nov-2018
Small Hydroelectric Plants		8.1	8.0									
TUDAYA 2	Run-of-River type HEPP	8.1	8.0	2	Barangay Sibulan, Sta. Cruz, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	YES	NON-NPC/IPP		May-2014
SOLAR		39.1	31.3									
DIGOS	Ground Mounted Solar Photovoltaic System	28.6	22.9		Barangay San Roque, DigosCity, Davao del Sur	11	Alterpower Digos Solar, Inc.	Alterpower Digos Solar, Inc.	NO (w/ RESA)	NON-NPC/IPP		Mar-2016
KIBAWA	Ground Mounted Solar Photovoltaic System	10.5	8.4		Barangay Labuagon, Kibawe, Bukidnon	10	Asian Greenergy Corporation	Asian Greenergy Corporation	YES	NON-NPC/IPP		Mar-2016
BIOMASS		15.0	13.5									
LAMSAN POWER CORPORATION	Bagasse-fired Cogeneration Plant	15.0	13.5		Lamsan Industrial Complex, Barangay Crossing Simuay, Sultan Kudarat, Maguindanao	ARMM	Lamsan Power Corporation (LPC)	Lamsan Power Corporation (LPC)	YES	NON-NPC/IPP		May-2018
WIND		0.0	0.0									
EMBEDDED		778.6	648.0									
COAL		308.5	275.0									
MPC Balingasag Power Station U1	Circulating Fluidized Bed (CFB) Coal	55.0	50.0	1	Barangay Mandagoa, Balingasag, Misamis Oriental	10	Minergy Power Corporation	Minergy Power Corporation		NON-NPC/IPP		Sep-2017
MPC Balingasag Power Station U2	Circulating Fluidized Bed (CFB) Coal	55.0	50.0	1								
MPC Balingasag Power Station U3	Circulating Fluidized Bed (CFB) Coal	55.0	50.0	1								
SEC U1	Circulating Fluidized Bed (CFB) Coal	118.5	105.0	1	Barangay Kamanga, Maasim, Sarangani	12	Sarangani Energy Corporation (SEC)	Sarangani Energy Corporation (SEC)		NON-NPC/IPP		Apr-2016
PSPE	Circulating Fluidized Bed (CFB) Coal	25.0	20.0	1	Barangay Kiwalan, Iligan City, Lanao Del Norte	10	Powersource Philippines Energy Inc. (PSPE)	Powersource Philippines Energy Inc. (PSPE)		NON-NPC/IPP		Jul-2020



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
OIL-BASED		279.5	240.7									
Diesel		279.5	240.7									
BPC DPP	Bunker/Diesel Internal Combustion Engine	7.3	6.4	3	National Highway, Barangay Barandias, Municipality of Pangantucan, Province of Bukidnon	10	Bukidnon Power Corporation (BPC)	Bukidnon Power Corporation (BPC)		NON-NPC/IPP		Feb-2016
COTABATO LIGHT	Bunker/Diesel Internal Combustion Engine	9.9	4.3	6	Sinsuat Avenue, Cotabato City, Maguindanao	12	Cotabato Light and Power Company (CLPC)	Cotabato Light and Power Company (CLPC)		NON-NPC/IPP		1963
KEGI - BUKIDNON	Bunker/Diesel Internal Combustion Engine	3.2	3.0	1	Barangay Puntian, Valencia City, Bukidnon	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Aug-2012
KEGI - CAMIGUIN	Bunker/Diesel Internal Combustion Engine	4.1	4.0	2	Barangay Maubog, Balbagon, Mambajao, Camiguin	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Feb-2016
KEGI - MARAMAG	Bunker/Diesel Internal Combustion Engine	7.8	7.5	1	Barangay Dologon, Maramag, Bukidnon	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Jul-2015
KEGI - MISAMIS OR.	Bunker/Diesel Internal Combustion Engine	10.6	10.0	2	Barangay San Luis, Gingoog, Misamis Oriental	10	King Energy Generation Inc. (KEGI)	King Energy Generation Inc. (KEGI)		NON-NPC/IPP		Sep-2013
MEGC	Bunker/Diesel Internal Combustion Engine	15.0	12.8	2	Sitio Mapalad, Barangay Dalipuga, Iligan City, Lanao del Norte	10	Mapalad Energy Generation Corp. (MEGC)	Mapalad Energy Generation Corp. (MEGC)		NON-NPC/IPP		Dec-2014
MINERGY DPP 1	Bunker/Diesel Internal Combustion Engine	18.9	18.0	1	Barangay Tablon, Cagayan de Oro City, Misamis Oriental	10	Mindanao Energy Systems, Inc. (MINERGY)	Mindanao Energy Systems, Inc. (MINERGY)		NON-NPC/IPP		Aug-1995
MINERGY DPP 2	Bunker/Diesel Internal Combustion Engine	27.4	26.0	2	Barangay Tablon, Cagayan de Oro City, Misamis Oriental	10	Mindanao Energy Systems, Inc. (MINERGY)	Mindanao Energy Systems, Inc. (MINERGY)		NON-NPC/IPP		Mar-2012
MPI-DIGOS	Diesel-fired Modular Genset	15.0	15.0	15	Barangay Cogon, Digos, Davao del sur	11	Mapalad Partners Inc. (MPI)	Mapalad Partners Inc. (MPI)		NON-NPC/IPP		Mar-2014
NAC DPP	Bunker/Diesel Internal Combustion Engine	10.9	8.2		Km. 10, Barangay Quezon, Surigao City, Surigao del Norte	13	Nickel Asia Corporation (NAC)	Nickel Asia Corporation (NAC)		NON-NPC/IPP		Dec-2017
NBPC DPP	Bunker/Diesel Internal Combustion Engine	6.2	5.0	2	Barangay Bugcaon, Lantapan, Bukidnon	10	North Bukidnon Power Corporation (NBPC)	North Bukidnon Power Corporation (NBPC)		NON-NPC/IPP		Nov-2018
PACERM-1	Bunker/Diesel Internal Combustion Engine	10.5	10.5		Barangay Quibonbon, El Salvador City, Misamis Oriental	10	PACERM-1 Energy Corporation	PACERM-1 Energy Corporation		NON-NPC/IPP		Dec-2016
PBI	Bunker/Diesel Internal Combustion Engine	10.4	10.4		Purok 3, Barangay Alae, Manolo Fortich, Bukidnon	10	Peak Power Bukidnon, Inc. (PBI)	Peak Power Bukidnon, Inc. (PBI)		NON-NPC/IPP		Mar-2018
PSC	Waste Heat Recovery System	37.1	18.4	7	Barangay Balacanas, Tambobong, PHIVIDEC, Villanueva, Misamis Oriental	10	Philippine Sinter Corporation (PSC)	Philippine Sinter Corporation (PSC)		NON-NPC/IPP		2008
PSFI	Bunker/Diesel Internal Combustion Engine	5.2	5.0	1	ASELCO Compound, Barangay San Isidro, San Francisco, Agusan del Sur	13	Peak Power San Francisco (PSFI)	Peak Power San Francisco (PSFI)		NON-NPC/IPP		Feb-2015
PSFI 2	Bunker/Diesel Internal Combustion Engine	5.2	5.2		ASELCO Compound, Barangay San Isidro, San Francisco, Agusan del Sur	13	Peak Power San Francisco (PSFI)	Peak Power San Francisco (PSFI)		NON-NPC/IPP		Jan-2018
PSI	Bunker/Diesel Internal Combustion Engine	20.9	19.6	3	SOCOTECO II Compound, Barangay Apopong, General Santos City, South Cotabato	12	Peak Power Soccsargen, Inc. (PSI)	Peak Power Soccsargen, Inc. (PSI)		NON-NPC/IPP		Jan-2015
PSI 2	Bunker/Diesel Internal Combustion Engine	13.9	13.9	2	SOCOTECO II Compound, Barangay Apopong, General Santos City, South Cotabato	12	Peak Power Soccsargen, Inc. (PSI)	Peak Power Soccsargen, Inc. (PSI)		NON-NPC/IPP		Sep-2017
SPC - KORONADAL	Bunker/Diesel Internal Combustion Engine	11.9	11.9		Purok Garfin, Barangay Paraiso, Koronadal, South Cotabato	12	Supreme Power Corporation (SPC)	Supreme Power Corporation (SPC)		NON-NPC/IPP		May-2016
TPI DPP	Bunker/Diesel Internal Combustion Engine	4.4	3.0		Sagadan, Barangay Poblacion, Tubod, Lanao del Norte	10	Bussbarr Corporation	Total Power, Inc.		NON-NPC/IPP		Dec-2016
ZAMCELCO DPP	Bunker/Diesel Internal Combustion Engine	16.0	16.0		ZAMCELCO Complex, MCLL Highway, Zamboanga City	9	Zamboanga City Electric Cooperative, Inc. (ZAMCELCO)	Zamboanga City Electric Cooperative, Inc. (ZAMCELCO)		NON-NPC/IPP		2016
IGACOS MODULAR DPPs	Modular Diesel Power Plant	7.6	6.7	8	Mambago-A, Island Garden City of Samal (IGACOS), Davao del Norte	11	Mindoro Grid Corporation (MGC)	Mindoro Grid Corporation (MGC)		NON-NPC/IPP		Sep-2016



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
HYDROELECTRIC		82.2	81.4									
<i>Large Hydroelectric Plants</i>		42.5	42.5									
SIBULAN A	Run-of-River type HEPP	16.5	16.5		Barangay Sibulan, Santa Cruz, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	NO	NON-NPC/IPP		Mar-2010
SIBULAN B	Run-of-River type HEPP	26.0	26.0		Barangay Darong, Santa Cruz, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	NO	NON-NPC/IPP		Mar-2010
<i>Small Hydroelectric Plants</i>		30.4	29.6									
BUBUNAWAN	Run-of-River type HEPP	6.6	6.5	1	Barangay Imbatug, Baungon, Bukidnon	10	Bubunawan Power Company, Inc. (BPC)	Bubunawan Power Company, Inc. (BPC)	NO	NON-NPC/IPP		Sep-2001
CABULIG HEP	Run-of-River type HEPP	9.2	8.5	1	Barangay Plaridel, Claveria, Misamis Oriental	10	Mindanao Energy Systems (MINERGY)	Mindanao Energy Systems (MINERGY)	NO	NON-NPC/IPP		Sep-2012
TUDAYA 1	Run-of-River type HEPP	6.6	6.6	1	Barangay Sibulan, Sta. Cruz, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	NO	NON-NPC/IPP		May-2014
ASIGA	Run-of-River type HEPP	8.0	8.0	1	P-4 Barangay Pangaylan Santiago, Agusan Del Norte	13	Asiga Green Energy Corporation (AGEC)	Asiga Green Energy Corporation (AGEC)	NO	NON-NPC/IPP		May-2019
<i>Mini Hydroelectric Plants</i>		9.3	9.3									
AGUSAN	Run-of-River type HEPP	1.6	1.6	2	Barangay Damilag, M. Fortich, Bukidnon	10	First Gen Bukidnon Power Corporation (FGBPC)	First Gen Bukidnon Power Corporation (FGBPC)	NO	NON-NPC/IPP		Dec-1957
TALOMO 1	Run-of-River type HEPP	1.0	1.0	1	Barangay Malogos, (Mintal), Davao City, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NO	NON-NPC/IPP		Oct-1998
TALOMO 2	Run-of-River type HEPP	0.6	0.6	1	Barangay Mintal, Davao City, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NO	NON-NPC/IPP		Oct-1998
TALOMO 2A	Run-of-River type HEPP	0.7	0.7	1	Tugbok, (Mintal), Davao City, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NO	NON-NPC/IPP		Oct-1998
TALOMO 2B	Run-of-River type HEPP	0.3	0.3	1	Upper Mintal Proper, Davao City, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NO	NON-NPC/IPP		Oct-1998
TALOMO 3	Run-of-River type HEPP	1.9	1.9	1	Catalunan Pequeño, (Mintal), Davao City, Davao del Sur	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NO	NON-NPC/IPP		Oct-1998
PANOON	Run-of-River type HEPP	0.2	0.2		Barangay Poblacion, Impasugong, Bukidnon		Gerphil Renewable Energy, Inc.	Gerphil Renewable Energy, Inc.	NO	NON-NPC/IPP		Sep-2009
NEW BATAAN HEPP	Run-of-River type HEPP	3.0	3.0		Barangay Andap, New Bataan, Compostela Valley	11	Euro Hydro Power (Asia) Holdings, Inc.	Euro Hydro Power (Asia) Holdings, Inc.	YES	NON-NPC/IPP		Mar-2018
BIOMASS		63.8	15.2									
GEEC	Biomass Cogeneration Plant	3.5	0.00	4	Barangay Poblacion, Buluan, Maguindanao	ARMM	Green Earth Enersource Corporation (GEEC)	Green Earth Enersource Corporation (GEEC)	YES	NON-NPC/IPP		May-2017
BFI (Biomass)	Biomass Cogeneration Power Plant	5.96	3.5	1	Barangay Dumadalig, Tantangan, South Cotabato	12	Biotech Farms, Inc. (BFI)	Biotech Farms, Inc. (BFI)	YES	NON-NPC/IPP		May-2018
BFI (Biogas)	Biogas Power Plant	12.39	6.4	10	Banga, South Cotabato	12	Biotech Farms, Inc. (BFI)	Biotech Farms, Inc. (BFI)	YES	NON-NPC/IPP		Dec-2018
CSCI	Bagasse-fired Cogeneration Plant	35.90	0.0	4	Barangay North Poblacion, Maramag, Bukidnon	10	Crystal Sugar Company, Inc.	Crystal Sugar Company, Inc.	NO	NON-NPC/IPP		Jun-2010
SPGI	Rice Husk-Fired Biomass Power Plant	6.00	5.3	1	Barangay Centralia, Surallah, South Cotabato	12	Surallah Power Generation Inc.	Surallah Power Generation Inc.	YES	NON-NPC/IPP		Jan-2020



LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF JUNE 2022

MINDANAO GRID

POWER PLANT		CAPACITY, MW		NUMBER OF UNITS	LOCATION	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	DATE COMMISSIONED/ COMMERCIAL OPERATION
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE								
SOLAR		44.7	35.8								
CENTRALLA	Ground Mounted Solar PVs	6.2	5.0		Barangay Centrala, Surallah, South Cotabato	12	nv vogt Philippines Solar Energy One, Inc.	nv vogt Philippines Solar Energy One, Inc.	YES	NON-NPC/IPP	Dec-2015
CEPALCO	Ground Mounted Solar PVs	1.0	0.8		Sitio Lomboy, Indahag Road, Cagayan de Oro, Misamis Oriental	10	Cagayan Electric Power and Light Company (CEPALCO)	Cagayan Electric Power and Light Company (CEPALCO)	NO	NON-NPC/IPP	Sep-2004
KIRAHON	Ground Mounted Solar PVs	12.5	10.0		Sitio Kirahon, Villanueva, Misamis Oriental	10	Kirahon Solar Energy Corporation (KSEC)	Kirahon Solar Energy Corporation (KSEC)	NO	NON-NPC/IPP	Oct-2015
ADGI	Ground Mounted Solar PVs	25.0	20.0		Barangay Siguel/Bawing, General Santos City	12	Astronergy Development Gensan, Inc. (ADGI)	Astronergy Development Gensan, Inc. (ADGI)	NO	NON-NPC/IPP	Dec-2019
TOTAL MINDANAO		4,514.5	3,984.5								

Note:

Excluding off-grid generators

Released as of 30 June 2022

FIT Approved Plants based on RE Projects under FIT System as of December 2021

Installed Capacity - nameplate capacity; full-load continuous gross capacity of a unit under specified conditions, as calculated from the electric generator nameplate based on the rated power factor.

Dependable Capacity - maximum capacity when modified for ambient limitations for a specified period of time, such as a month or a season.

Legend:

in GREEN - NEW ENTRY

in BLACK - NON-NPC/IPP

in RED - NPC

in BLUE - NPC-IPP