

MINDANAO GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY MW		NUMBER OF UNITS	LOCATION			OPERATOR	OWNER / PPA	FIT APPROVED / GE4 (Y/N/RS)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED / COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE		MUNICIPALITY / PROVINCE	PROVINCE	CITY / MUNICIPALITY						
LPEC	Biomass	Rice Husk-Fired Biomass Power Plant	Embedded	6.00	5.3	1	Barangay Commonwealth, Aurora, Zamboanga del Sur	Zamboanga del Sur	Aurora	9	Libertad Power and Energy Corporation (LPEC)	Libertad Power and Energy Corporation (LPEC)	NON-NPC/IPP		Dec-2023
CSOCI COGEN PLANT	Biomass	Biomass Cogeneration Power Plant	Embedded	9.90	3.4		Barangay Kladae, Matlam, North Cotabato	North Cotabato	Matlam	12	Cotabato Sugar Central Company Inc.	Cotabato Sugar Central Company Inc.	NON-NPC/IPP	GEA-1	Feb-2024
GEOTHERMAL				112.1	106.3										
MT APO - EDC GPP	Geothermal	Single Flash	Grid	105.5	103.3	2	Barangay Itonavik, Kidapawan, North Cotabato	North Cotabato	Kidapawan	12	Energy Development Corp. (EDC)	Filinvest Development Corporation (FDC) Utilities, Inc.	NON-NPC/IPP		Dec-1996
Mindanao 3 (M3) Binary Geothermal Plant	Geothermal	Binary	Grid	3.7	3.0	1	Barangay Itonavik, Kidapawan, North Cotabato	North Cotabato	Kidapawan	12	Energy Development Corp. (EDC)	Energy Development Corp. (EDC)	NON-NPC/IPP		Jun-2022
SOLAR				83.8	68.2										
DIGOS	Ground Mounted	Ground Mounted Solar Photovoltaic System	Grid	28.6	2.8		Barangay San Roque, Digos City, Davao del Sur	Davao del Sur	Digos City	11	Alterpower Digos Solar, Inc.	Alterpower Digos Solar, Inc.	NON-NPC/IPP	NO (w/ RESA)	Mar-2016
KBAWE	Ground Mounted	Ground Mounted Solar Photovoltaic System	Grid	10.5	8.2		Barangay Labuonan, Kibarae, Bukidnon	Bukidnon	Kibarae	10	Asian Green Energy Corporation	Asian Green Energy Corporation	NON-NPC/IPP	YES	Mar-2016
CENTRALLA	Ground Mounted	Ground Mounted Solar PVs	Embedded	6.2	5.0		Barangay Centralra, Surallah, South Cotabato	South Cotabato	Surallah	12	Clifore Solar South Cotabato, Inc. (Formerly in use of Philippine Solar Energy One, Inc.)	Clifore Solar South Cotabato, Inc. (Formerly in use of Philippine Solar Energy One, Inc.)	NON-NPC/IPP	YES	Dec-2015
CEPALCO	Ground Mounted	Ground Mounted Solar PVs	Embedded	1.0	0.2		Sito Lombog, Indahag Road, Cagayan de Oro, Misamis Oriental	Misamis Oriental	Cagayan de Oro	10	Cagayan Electric Power and Light Company (CEPALCO)	Cagayan Electric Power and Light Company (CEPALCO)	NON-NPC/IPP		Sep-2004
KIRAHON	Ground Mounted	Ground Mounted Solar PVs	Embedded	12.5	10.0		Sito Kirahon, Villanueva, Misamis Oriental	Misamis Oriental	Villanueva	10	Kirahon Solar Energy Corporation (KSEC)	Kirahon Solar Energy Corporation (KSEC)	NON-NPC/IPP		Oct-2015
ADGI	Ground Mounted	Ground Mounted Solar PVs	Embedded	25.0	20.0		Barangay Siguel/Bawing, General Santos City	South Cotabato	General Santos City	12	Astronomy Development Gensan, Inc. (ADGI)	Astronomy Development Gensan, Inc. (ADGI)	NON-NPC/IPP		Dec-2019
HYDROELECTRIC				1,222.7	1,059.2										
Large Hydroelectric Plants				1,117.5	954.4										
AGUS 1	Impounding Hydro	Dam-type HEPP	Grid	80.5	70.0	2	Barangay Saber, Marawi City, Lanao del Sur	Lanao del Sur	Marawi City	ARMM	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Jun-1992
AGUS 2	Impounding Hydro	Dam-type HEPP	Grid	180.0	120.0	3	Barangay Pawak, Sagayuran, Lanao del Sur	Lanao del Sur	Sagayuran	ARMM	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Jun-1979 / Nov-1979
AGUS 4	Impounding Hydro	Dam-type HEPP	Grid	158.1	150.0	3	Barangay Nangka, Babi, Lanao del Norte	Lanao del Norte	Babi-1	10	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Mar-1985 / Apr-1985
AGUS 5	Impounding Hydro	Dam-type HEPP	Grid	55.0	52.0	2	Barangay Dicalocan, Buri-un, Iligan City, Lanao del Norte	Lanao del Norte	Iligan City	10	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Feb-1985 / Mar-1985
AGUS 6	Impounding Hydro	Dam-type HEPP	Grid	219.0	175.0	5	Barangay Fuentes, Buri-un, Iligan City, Lanao del Norte	Lanao del Norte	Iligan City	10	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Jul-1953 / Apr-1971
AGUS 7	Impounding Hydro	Dam-type HEPP	Grid	54.0	52.0	2	Barangay Maria Cristina, Buri-un, Iligan City, Lanao del Norte	Lanao del Norte	Iligan City	10	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Mar-1983 / Dec-1983
PULANGI 4	ROR	Run-of-River type HEPP	Grid	255.0	225.0	3	Kiuntod, Camp 1, Maramag, Bukidnon	Bukidnon	Maramag	10	National Power Corporation-Mindanao Generation (NPC-MirGen)	Power Sector Assets and Liabilities Management Corporation (PSALM)	NPC		Dec-1955 / Jun-1996
MANOLO FORTICH U1	ROR	Run-of-River type HEPP	Grid	45.9	43.4	4	Barangay Sarilaon, Manolo Fortich, Bukidnon	Bukidnon	Manolo Fortich	10	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	NON-NPC/IPP	YES	Jul-2018
MANOLO FORTICH U2	ROR	Run-of-River type HEPP	Grid	27.4	26.4	4	Barangay Damlaon, Sarilaon, Manolo Fortich, Bukidnon	Bukidnon	Manolo Fortich	10	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	Hydro Electric Development Corporation (HEDCOR) Bukidnon, Inc.	NON-NPC/IPP	YES	Nov-2018
SIBULAN A	ROR	Run-of-River type HEPP	Embedded	16.3	16.3		Barangay Sibulan, Santa Cruz, Davao del Sur	Davao del Sur	Santa Cruz	11	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	NON-NPC/IPP		Mar-2010
SIBULAN B	ROR	Run-of-River type HEPP	Embedded	26.3	26.3		Barangay Darong, Santa Cruz, Davao del Sur	Davao del Sur	Santa Cruz	11	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	Hydro Electric Development Corporation (HEDCOR) Sibulan Inc.	NON-NPC/IPP		Mar-2010
Small Hydroelectric Plants				92.9	91.7										
TUDAYA 2	ROR	Run-of-River type HEPP	Grid	8.1	8.0	2	Barangay Sibulan, Sta. Cruz, Davao del Sur	Davao del Sur	Santa Cruz	11	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	NON-NPC/IPP	YES	May-2014
BUBUNAWAN	ROR	Run-of-River type HEPP	Embedded	6.6	6.5	1	Barangay Imbitao, Bubunawan, Bukidnon	Bukidnon	Bubunawan	10	Bubunawan Power Company, Inc. (BPC)	Bubunawan Power Company, Inc. (BPC)	NON-NPC/IPP		Sep-2001
CABULUG HEP	ROR	Run-of-River type HEPP	Embedded	9.2	8.3	1	Barangay Plandit, Claveria, Misamis Oriental	Misamis Oriental	Claveria	10	Mindanao Energy Systems (MINERGY)	Mindanao Energy Systems (MINERGY)	NON-NPC/IPP		Sep-2012
TUDAYA 1	ROR	Run-of-River type HEPP	Embedded	6.6	6.6	1	Barangay Sibulan, Sta. Cruz, Davao del Sur	Davao del Sur	Sta. Cruz	11	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	Hydro Electric Development Corporation (HEDCOR) Tudaya Inc.	NON-NPC/IPP		May-2014
ASGA	ROR	Run-of-River type HEPP	Embedded	8.0	7.9	1	P-4 Barangay Pangyayan Santiago, Agusan Del Norte	Agusan Del Norte	Santiago	13	Aaga Green Energy Corporation (AGEC)	Aaga Green Energy Corporation (AGEC)	NON-NPC/IPP		May-2019
LAKE MANIT	ROR	Run-of-River type HEPP	Embedded	24.9	24.9	3	Barangays Magtagooc and San Pablo Jabonga, Agusan Del Norte	Agusan Del Norte	Jabonga	13	Agusan Power Corporation	Agusan Power Corporation	NON-NPC/IPP		June 8, 2023
ALAMADA HEP	ROR	Run-of-River type HEPP	Embedded	3.0	3.0	3	Barangay Barangan, Almadia, North Cotabato	North Cotabato	Almadia	12	Euro Hydro Power (Asia) Holdings, Inc.	Euro Hydro Power (Asia) Holdings, Inc.	NON-NPC/IPP		Jun-2023
SIGUL HEPP	ROR	Run-of-River type HEPP	Embedded	14.5	14.5	1	Sito Lamlang, Barangay Kamanga, Maasin, Sarangani	Sarangani	Maasin	12	Sigul Hydro Power Corporation	Sigul Hydro Power Corporation	NON-NPC/IPP	For FIT Approval	Aug-2024
LIANGAN HEPP	ROR	Run-of-River type HEPP	Embedded	12.0	12.0	2	Barangay Pagayawan, Municipality of Bacolod, Province of Lanao Del Norte	Lanao del Norte	Bacolod	10	Liangan Hydropower Corporation	Liangan Hydropower Corporation	NON-NPC/IPP	YES	Oct-2024
Mini Hydroelectric Plants				12.3	12.1										
AGUSAN	ROR	Run-of-River type HEPP	Embedded	1.6	1.6	2	Barangay Damlaon, M. Fortich, Bukidnon	Bukidnon	Manolo Fortich	10	First Gen Bukidnon Power Corporation (FGBPC)	First Gen Bukidnon Power Corporation (FGBPC)	NON-NPC/IPP		Dec-1957
TALOMO 1	ROR	Run-of-River type HEPP	Embedded	1.0	1.0	1	Barangay Maligao, (Mintal), Davao City, Davao del Sur	Davao del Sur	Davao City	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NON-NPC/IPP		Oct-1998
TALOMO 2	ROR	Run-of-River type HEPP	Embedded	0.6	0.6	1	Barangay Mintal, Davao City, Davao del Sur	Davao del Sur	Davao City	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NON-NPC/IPP		Oct-1998
TALOMO 2A	ROR	Run-of-River type HEPP	Embedded	0.7	0.7	1	Tugbok, (Mintal), Davao City, Davao del Sur	Davao del Sur	Davao City	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NON-NPC/IPP		Oct-1998
TALOMO 2B	ROR	Run-of-River type HEPP	Embedded	0.3	0.3	1	Upper Mintal Proper, Davao City, Davao del Sur	Davao del Sur	Davao City	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NON-NPC/IPP		Oct-1998
TALOMO 3	ROR	Run-of-River type HEPP	Embedded	1.9	1.9	1	Catunon Pequeho, (Mintal), Davao City, Davao del Sur	Davao del Sur	Davao City	11	Hydro Electric Development Corporation (HEDCOR) Inc.	Hydro Electric Development Corporation (HEDCOR) Inc.	NON-NPC/IPP		Oct-1998
PANDON	ROR	Run-of-River type HEPP	Embedded	0.2	0.2		Barangay Poblacion, Impusuzon, Bukidnon	Bukidnon	Impusuzon	10	Gerth Renewable Energy, Inc.	Gerth Renewable Energy, Inc.	NON-NPC/IPP		Sep-2009
NEW BATAAN HEPP	ROR	Run-of-River type HEPP	Embedded	3.2	3.0		Barangay Andap, New Bataan, Compostela Valley	Compostela Valley	New Bataan	11	Euro Hydro Power (Asia) Holdings, Inc.	Euro Hydro Power (Asia) Holdings, Inc.	NON-NPC/IPP	YES	Mar-2018
MARBEL 1 HPP	ROR	Run-of-River type HEPP	Embedded	0.8	0.8		Barangay Carpenter Hill, Koronadal City, South Cotabato	South Cotabato	Koronadal City	11	Euro Hydro Power (Asia) Holdings, Inc.	Euro Hydro Power (Asia) Holdings, Inc.	NON-NPC/IPP	YES	Jun-2022
MARAMAG HEPP	ROR	Run-of-River type HEPP	Embedded	2.0	2.0	2	Purok 9, Kiuntod, Camp 1, Maramag, Bukidnon	Bukidnon	Maramag	10	Maramag Mini-Hydro Power Corporation	Maramag Mini-Hydro Power Corporation	NON-NPC/IPP		Oct-2023 (PAO)
WIND				0.0	0.0										
TOTAL MINDANAO				6,511.5	4,922.4										
ENERGY STORAGE SYSTEM (ESS)				141.8	136.1										
THE Hybrid Diesel-Battery System	Hybrid ESS	Hybrid (Diesel-Battery System)		49.0	49.0		Maco, Davao de Oro	Davao de Oro	Maco	11	Therma Marine Inc.	Therma Marine Inc.	NON-NPC/IPP		Nov-2022
MACO BESS	BESS	Battery ESS		24.3	24.3		Barangay Compostela, Maco, Davao de Oro	Davao de Oro	Maco	11	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP		Aug-2023
MALITA BESS	BESS	Battery ESS		22.8	22.8		Barangay Culaman, Malita, Davao Occidental	Davao Occidental	Malita	11	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP		Nov-2023
JASAN BESS	BESS	Battery ESS		22.8	20.0	12	Barangay Apleya, Municipality of Jasaan, Province of Misamis Oriental	Misamis Oriental	Jasaan	10	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP		Mar-2024
VILLANUEVA BESS	BESS	Battery ESS		22.8	20.0		Barangay Mhohn, Tagloban, Misamis Oriental	Misamis Oriental	Tagloban	10	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP		Sep-2024 (PAO) Oct-2024 (COD)

Note:
 Excluding off-grid generators
 Released as of 31 January 2025
 Includes FIT Approved Plants based on RE Projects under FIT System as of Jan 2025
 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.
 Installed and Dependable Capacity values may be updated as necessary.
 For Solar Power Plants: Installed Capacity are MW or MWDC values while Dependable Capacity are MWAC values

Legend:
 ■ GREEN - NEW ENTRY
 ■ BLACK - NON-NPC/IPP
 ■ RED - NPC
 ■ BLUE - NPC-IPP