DEPARTMENT OF ENERGY

LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 JANUARY 2024

LUZON GRID

POWER PLANT				CAPACITY, MW			LOCATION								
FACILITY NAME	RESOURCE TYPE	TECHNOLOGY TYPE	TYPE OF CONNECTION	INSTALLED	DEPENDABLE	NUMBER OF UNITS	MUNICIPALITY/ PROVINCE	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
STA.RITA SOLAR (Phase 3B)	Ground Mounted	Ground Mounted Solar PVs	Grid	34.4	27.5		Mt. Sta. Rita, Subic Bay Freeport Zone	3	Jobin-Sun Inc. (JOBIN)	Jobin-Sun Inc. (JOBIN)		NON-NPC/IPP		Nov-2022
YH GREEN	Ground Mounted	Ground Mounted Solar PVs	Grid	14.5	11.6		Barangay Barong, Hermosa, Bataan	3	YH Green Energy Incorporated	YH Green Energy Incorporated	YES	NON-NPC/IPP		Feb-2016
PFSSI	Ground Mounted	Ground Mounted Solar PVs	Grid	80.8	64.7		Barangays Latime, Tibagan, & San Juan, San Miguel Bulacan	3	PowerSource First Bulacan Solar, Inc.	PowerSource First Bulacan Solar, Inc.	NO	NON-NPC/IPP		May-2021

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MAN-ASOK	ROR	Run-of-River type HEPP	Embedded	3.2	3.2	3	Barangay Sebang, Buguias, Benguet	CAR	Benguet Electric Cooperative, Inc.	Benguet Electric Cooperative, Inc.	YES	NON-AP/CBHP		Jul-2023
TIBAC	ROR	Run-of-River type HEPP	Grid	5.8	5.8	2	Barangay Cagsiay III, Mauban, Quezon	4-A	Tibag Hydropower Corporation	Tibag Hydropower Corporation	NO	NON-AP/CBHP		Sep-2023
Micro Hydroelectric Plants				4.3	2.7									

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TAGALAG SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	16.0	12.8		189 Tagalag Road, Barangay Tagalag Valenzuela City	NCR	Ecopark Energy of Valenzuela Corporation	Ecopark Energy of Valenzuela Corporation	NO	NON-NPC/IPP		Jan-2020
GIGASOL3 SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	63.0	50.4		Barangay Salaza, and Cauyan, Palauig, Zambales	3	AC Energy Corp	AC Energy Corp	NO	NON-NPC/IPP		Jul-2021
ALAMINOS SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	120.3	96.3		Barangays San Andres and San Juan, Alaminos, Laguna	4-A	AC Energy Corp	AC Energy Corp	NO	NON-NPC/IPP		Sep-2021
STA.ROSA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	60.1	48.1		Barangay Sta. Rosa, Concepcion , Tarlac	3	Terasu Energy Inc.	Terasu Energy Inc.	NO	NON-NPC/IPP		Sep-2021
BATAAN SOLAR ENERGY PROJECT	Ground Mounted	Ground Mounted Solar PVs	Grid	4.4	3.7		Barangay Balangas-II, Mariveles, Bataan	3	Bataan Solar Energy, Inc. (BSEI)	Bataan Solar Energy, Inc. (BSEI)		NON-NPC/IPP		Jun-2022
ARAYAT-MEXICO SOLAR POWER PLANT	Ground Mounted	Ground Mounted Solar PVs	Grid	72.0	51.0		Barangay San Antonio, Arayat, Pampanga	3	Greencore Power Solutions 3, Inc.	Greencore Power Solutions 3, Inc.		NON-NPC/IPP		Jul-2022
ARAYAT-MEXICO SOLAR POWER PLANT PHASE 2	Ground Mounted	Ground Mounted Solar PVs	Grid	43.7	30.9		Barangay San Antonio, Arayat, and Barangay Buenavista, Mexico, Pampanga	3	Greencore Power Solutions 3, Inc.	Greencore Power Solutions 3, Inc.		NON-NPC/IPP		Oct-2023 (PAO)
ARMENIA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	8.8	7.1		Barangay Armenia, Tarlac City, Tarlac	3	Citicore Solar Tarlac 1, Inc. (Formerly: nv vegt Philippines Solar Energy Three, Inc. [nv vegt 3])	Citicore Solar Tarlac 1, Inc. (Formerly: nv vegt Philippines Solar Energy Three, Inc. [nv vegt 3])	NO	NON-NPC/IPP		Dec-2016
BULACAN III SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	15.0	12.0		Hulo, Barangay Pasong Bangkal, San Ildefonso, Bulacan	3	Citicore Solar Bulacan, Inc. (CSBuI) (Formerly: Bulacan Solar Energy Corporation)	Citicore Solar Bulacan, Inc. (CSBuI) (Formerly: Bulacan Solar Energy Corporation)	YES	NON-NPC/IPP		Mar-2016
BURGOS SOLAR 1	Ground Mounted	Ground Mounted Solar PVs	Embedded	4.2	3.3		Barangay Saoit, Burgos, Ilocos Norte	1	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	YES	NON-NPC/IPP		Mar-2015
BURGOS SOLAR 2	Ground Mounted	Ground Mounted Solar PVs	Embedded	2.7	2.1		Barangay Saoit, Burgos, Ilocos Norte	1	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	YES	NON-NPC/IPP		Jan-2016
CABANATUAN SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	10.3	8.2		FCVC Compound, Barangay Lourdes, Cabanatuan City, Nueva Ecija	3	First Cabanatuan Renewable Ventures, Inc.	First Cabanatuan Renewable Ventures, Inc.	YES	NON-NPC/IPP		Mar-2016
DALAYAP SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	7.5	6.0		Barangay Dalayap, Tarlac City, Tarlac	3	Citicore Solar Tarlac 2, Inc. (Formerly: nv vegt Philippines Solar Energy Four, Inc. [nv vegt 4])	Citicore Solar Tarlac 2, Inc. (Formerly: nv vegt Philippines Solar Energy Four, Inc. [nv vegt 4])	NO	NON-NPC/IPP		Dec-2016
ECOPARK ISLA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	5.9	4.7		156 Isla Road, Barangay Isla, Valenzuela City, Metro Manila	NCR	Ecopark Energy of Valenzuela Corp.	Ecopark Energy of Valenzuela Corp.	NO	NON-NPC/IPP		Jan-2020
LIAN SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	2.0	1.6		Brgy. Malaruhatan, Lian, Batangas	4-A	Absolut Distillers Inc.	Absolut Distillers Inc.	YES	NON-NPC/IPP		Mar-2016
MAJESTIC	BTM	Rooftop Installed Solar PVs	Embedded	41.3	33.0		CEZA, Rosario, Cavite	4-A	Majestic Power Corporation	Majestic Power Corporation	YES	NON-NPC/IPP		Mar-2015
MORONG SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	5.0	4.0		Brgy. Sebang, Morong, Bataan	3	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	NO	NON-NPC/IPP		2017
PALAUIG SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	5.0	4.0		Brgy. Salaza, Palauig, Zambales	3	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	YES	NON-NPC/IPP		Mar-2016
RASLAG SOLAR PH 1	Ground Mounted	Ground Mounted Solar PVs	Embedded	10.0	8.0		Brgy. Sucsuban, Mexico, Pampanga	3	RASLAG Corporation	RASLAG Corporation	YES	NON-NPC/IPP		Feb-2015
RASLAG SOLAR PH 2	Ground Mounted	Ground Mounted Solar PVs	Embedded	13.1	10.5		Brgy. Sucsuban, Mexico, Pampanga	3	RASLAG Corporation	RASLAG Corporation	NO	NON-NPC/IPP		Dec-2015
SAN RAFAEL SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	3.8	3.1		Barangay Pasong Intak, San Rafael, Bulacan	3	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	SPARC Solar Powered Agri-Rural Communities Corporation (SPARCC)	NO	NON-NPC/IPP		2017
SARRAT SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	8.9	6.7		Barangay 21, San Manuel, Sarrat, Ilocos Norte	1	Boiung Solartec, Inc.	Boiung Solartec, Inc.	NO	NON-NPC/IPP		2017
SPCRP-SM NORTH EDSA	BTM	Rooftop Installed Solar PVs	Embedded	1.5	1.2		EDSA corner North Avenue, Barangays Santo Cristo and Bagong Pag-Asa, Quezon City Metro Manila	NCR	Solar Philippines Commercial Rooftop Projects, Inc.	Solar Philippines Commercial Rooftop Projects, Inc.	YES	NON-NPC/IPP		Apr-2015
CENTRAL MALL BIÑAN SOLAR POWER PROJECT	BTM	Rooftop Installed Solar PVs	Embedded	0.7	0.7		Gen. Malvar Street Corner Old National Highway, Binan, Laguna and Carmona, Cavite (Central Mall)	4-A	Solar Philippines Commercial Rooftop Projects, Inc.	Solar Philippines Commercial Rooftop Projects, Inc.	N/A	NON-NPC/IPP	DER	Oct-2015
VALENZUELA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	8.5	6.8		198 Isla Road, Planters Technopark, Brgy. Isla, Valenzuela City	NCR	Valenzuela Solar Energy Inc.	Valenzuela Solar Energy Inc.	YES	NON-NPC/IPP		Mar-2018
SNEP	BTM	Rooftop Installed Solar PVs	Embedded	0.5	0.4		Mabalacat City, Pampanga	1	Trademaster Symbior Rooftop Corporation	Trademaster Symbior Rooftop Corporation	NO	NON-NPC/IPP		Nov-2021
RASLAG III	Ground Mounted	Ground Mounted Solar PVs	Grid	18.0	14.4		Barangay Bical, Mabalacat, Pampanga, and Brgy. San Jose, Magalang, Pampanga	3	Raslag Corp.	Raslag Corp.	NO	NON-NPC/IPP		Mar-2023 (PAO)
STA. BARBARA PH1	Ground Mounted	Ground Mounted Solar PVs	Embedded	10.0	7.9		Barangay Erfe, Sta. Barbara, Pangasinan	1	OneManaoag Solar Corporation (Formerly SunAsia Energy Inc.)	OneManaoag Solar Corporation (Formerly SunAsia Energy Inc.)	NO	NON-NPC/IPP		Nov-2022
ASIAN TRANSMISSION CORPORATION	BTM	Rooftop Installed Solar PVs	Embedded	1.8	1.4	1	Carmelray Industrial Park 1, Canlubang, Calamba, Laguna	4-A	Laguna Rooftop Solar Corporation	Laguna Rooftop Solar Corporation	NO	NON-NPC/IPP		Dec-2022
CURRIMAO SPP	Ground Mounted	Ground Mounted Solar PVs	Grid	48.1	38.5	1	Barangay Pagududan-Salindeg, Currimao, Ilocos Norte	1	Nuevo Solar Energy Corp.	Nuevo Solar Energy Corp.	NO	NON-NPC/IPP		Oct-2023
HYDROELECTRIC				**2,548.0**	**2,421.5**									
Large Hydroelectric Plants				**2,488.7**	**2,367.8**									
AMBUKLAO	Impounding Hydro	Dam-type HEPP	Grid	105.0	105.0	3	Barangay Ambuclao, Bokod, Benguet	CAR	SN Aboitiz Power (SNAP)- Benguet, Inc.	SN Aboitiz Power (SNAP)- Benguet, Inc.	NO	NON-NPC/IPP		Dec-1956
ANGAT MAIN	Impounding Hydro	Dam-type HEPP	Grid	200.0	200.0	4	Barangay San Lorenzo, Norzagaray, Bulacan	3	Angat Hydro Power Corporation (AHPC)	Angat Hydro Power Corporation (AHPC)	NO	NON-NPC/IPP		Oct-1967
ANGAT AUX	Impounding Hydro	Dam-type HEPP	Grid	18.0	18.0	3	Barangay San Lorenzo, Norzagaray, Bulacan	3						Jun-1968
BAKUN AC	ROR	Run-of-River type HEPP	Grid	74.8	59.4	2	Barangay Ambongan, Atiliran, Ilocos Sur	1	Luzon Hydro Corporation	Luzon Hydro Corporation	NO	NON-NPC/IPP	BOT-PPA	Unit 1 - Nov-2000 Unit 2 - Feb-2001
BINGA	Impounding Hydro	Dam-type HEPP	Grid	140.0	130.0	4	Barangay Tinongdan, Itogon, Benguet	CAR	SN Aboitiz Power (SNAP) - Benguet, Inc.	SN Aboitiz Power (SNAP) - Benguet, Inc.	NO	NON-NPC/IPP		Jan-1960
CALIRAYA	Impounding Hydro	Dam-type HEPP	Grid	38.1	35.0	2	Caliraya, Lumban, Laguna	4-A	Caliraya-Botocan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	Oct-2002
CASECNAN (NIA)	ROR	Run-of-River type HEPP	Grid	168.0	150.0	2	Site Pauan, Barangay Villarica, Pantabangan, Nueva Ecija	3	Fresh River Lakes Corporation	Fresh River Lakes Corporation	NO	NON-NPC/IPP	BOT-PPA	Apr-2002
KALAYAAN PSPP	Pumped Hydro	Dam-type HEPP	Grid	730.0	720.0	4	San Juan, Kalayaan, Laguna	4-A	Caliraya-Botocan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	U1&2 - Aug-1982 U3&4 - May-2004
MAGAT	Impounding Hydro	Dam-type HEPP	Grid	360.0	345.6	4	Barangay Aguinaldo, Ramon, Isabela	2	SN Aboitiz Power (SNAP) - Magat, Inc.	SN Aboitiz Power (SNAP) - Magat, Inc.	NO	NON-NPC/IPP		U1&2 - Aug-1983 U3&4 - Oct-1983
PANTABANGAN	Impounding Hydro	Dam-type HEPP	Grid	120.0	120.0	2	Barangay West Poblacion, Pantabangan, Nueva Ecija	3	First Gen Hydro Power Corporation (FG Hydro)	First Gen Hydro Power Corporation (FG Hydro)	NO	NON-NPC/IPP		U1 - Dec 2009 U2 - Dec 2010
MASINLOC	ROR	Run-of-River type HEPP	Grid	12.0	12.0	1	Barangay Samaniego, Pantabangan, Nueva Ecija		First Gen Hydro Power Corporation (FG Hydro)	First Gen Hydro Power Corporation (FG Hydro)	NO	NON-NPC/IPP		Jan-1981
SAN ROQUE	Impounding Hydro	Dam-type HEPP	Grid	435.0	404.0	3	Barangay San Roque, San Manuel, Pangasinan	1	San Roque Power Corporation (SRPC)	Strategic Power Development Corporation (SPDC)	NO	NON-NPC/IPP	BOT-PPA	May-2003
Small Hydroelectric Plants				**87.1**	**73.8**									
AMPOHAW	ROR	Run-of-River type HEPP	Grid	8.0	7.5	3	Barangayberg, Sablan, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Aug-1991
FLS	ROR	Run-of-River type HEPP	Grid	6.4	6.0	4	Poblacion, Baguio, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Aug-1992
LA TRINIDAD	ROR	Run-of-River type HEPP	Grid	20.4	8.5	2	Barangays Alapang, Alno, and Balang, La Trinidad, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	YES	NON-NPC/IPP		Jul-2019
MARIS MAIN CANAL 1	ROR	Run-of-River type HEPP	Grid	8.5	8.0	2	Barangay Ambatali, Ramon, Isabela	2	SN Aboitiz Power (SNAP) - Magat, Inc.	SN Aboitiz Power (SNAP) - Magat, Inc.	YES	NON-NPC/IPP		Nov-2017
NIA-BALIGATAN	ROR	Run-of-River type HEPP	Grid	6.0	6.0	1	Barangay Aguinaldo, Ramon, Isabela	2	National Irrigation Administration (NIA)	National Irrigation Administration (NIA)	NO	NON-NPC/IPP		Mar-1987
SABANGAN	ROR	Run-of-River type HEPP	Grid	15.0	15.0	1	Mt. Kalawitan, Brgy. Namatec, Sabangan, Mt. Province	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Jun-2015
BOTOCAN	ROR	Run-of-River type HEPP	Embedded	22.8	22.3	3	Botocan, Malaysia, Laguna	4-A	Caliraya-Botocan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	Unit 1 - 1930 Unit 2&3 - 1947
Mini Hydroelectric Plants				**47.8**	**39.1**									
BINENG 3	ROR	Run-of-River type HEPP	Grid	5.6	3.6	1	Barangay Bineng, La Trinidad, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Sep-1992
BISAN 1	ROR	Run-of-River type HEPP	Grid	3.8	3.3	1	Barangay Tadangan, Tuba, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	YES	NON-NPC/IPP		Nov-2011
BISAN 3	ROR	Run-of-River type HEPP	Grid	1.2	1.1	3	Barangay Tadangan, Tuba, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Jun-1991
LON-OY	ROR	Run-of-River type HEPP	Grid	3.6	3.3	4	Barangay Poblacion, Baguio, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Jul-1993
LOWER LABAY	ROR	Run-of-River type HEPP	Grid	2.4	2.3	4	Barangay Ampucongan, Baguio, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Jun-1992
MAJAYJAY	ROR	Run-of-River type HEPP	Grid	2.3	1.0	2	Barangay Balaking Bangal, Majayjay, Laguna	4-A	Majayjay Hydropower Company, Inc.	Majayjay Hydropower Company, Inc.	YES	NON-NPC/IPP		May-2019
SAL-ANGAN	ROR	Run-of-River type HEPP	Grid	2.4	1.8	4	Ampucao, Itogon, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Oct-1991
LABAYAT (UPPER CASCADE)	ROR	Run-of-River type HEPP	Grid	3.5	3.5	1	Barangay Maragandon, Real, Quezon	4-A	Labayat 1 Hydropower Corporation	Labayat 1 Hydropower Corporation		NON-NPC/IPP		Sep-2021
AGUA-GRANDE	ROR	Run-of-River type HEPP	Embedded	2.0	2.0	2	Barangay Pancan, Paguidpod, Ilocos Norte	1	Ilocos Norte Electric Cooperative, Inc. (INEC)	Ilocos Norte Electric Cooperative, Inc. (INEC)	NO	NON-NPC/IPP		1983
BALUGBOG	ROR	Run-of-River type HEPP	Embedded	1.1	0.5	3	Barangay Palina, Nagsaribo, Laguna	4-A	Philippine Power and Development Company (PHILPODECO)	Philippine Power and Development Company (PHILPODECO)	YES	NON-NPC/IPP		Jul-2018
BARIT 1	ROR	Run-of-River type HEPP	Embedded	1.8	1.8	1	Sta. Justina, Buhi, Camarines Sur	5	People's Energy Services, Inc. (PESI)	People's Energy Services, Inc. (PESI)	NO	NON-NPC/IPP		Sep-1997
BUL-ANAO	ROR	Run-of-River type HEPP	Embedded	1.0	1.0	2	Purok 6, Bulanao, Tabuk City, Kalinga	CAR	DPJ Engineers and Consultants	DPJ Engineers and Consultants	NO	NON-NPC/IPP		Mar-2018
COMMUNAL-LIDDAWAN	ROR	Run-of-River type HEPP	Embedded	1.8	1.8	2	Barangay Communal, Solano, Nueva Vizcaya	2	Smith-Bell Mini-Hydro Corporation (SBMHC)	Smith-Bell Mini-Hydro Corporation (SBMHC)	YES	NON-NPC/IPP		Dec-2010
MAGAT A&B	ROR	Run-of-River type HEPP	Embedded	2.5	0.6	7	Ramon, Isabela	2	Magat A, Isabela I Electric Cooperative, Inc. Magat B (awaiting confirmation from DOE-REMB)	Magat A, Isabela I Electric Cooperative, Inc. Magat B (awaiting confirmation from DOE-REMB)	NO	NON-NPC/IPP		1984 / 1985
PALAKPAKIN	ROR	Run-of-River type HEPP	Embedded	1.5	0.3	1	Barangay Prinza, Calauan, Laguna	4-A	Philippine Power and Development Company (PHILPODECO)	Philippine Power and Development Company (PHILPODECO)	YES	NON-NPC/IPP		Oct-2018
PRSMC	ROR	Run-of-River type HEPP	Embedded	1.0	1.0	2	Rizal, Nueva Ecija	3	PNOC - Renewables Corporation	PNOC - Renewables Corporation	NO	NON-NPC/IPP		Jul-2016
Bulao Irrigation Drop	ROR	Run-of-River type HEPP	Embedded	1.4	1.2	1	Site Bulao, Barangay Guiset Sur, San Manuel, Pangasinan	1	Mindoro Grid Corporation	Mindoro Grid Corporation	YES	NON-NPC/IPP		Feb-2022

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COAL				**8,782.1**	**8,664.7**									
ANDA	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	72.0	1	TECO Industrial Park, Bo. Bundagul, Mabalacat, Pampanga	3	Anda Power Corporation	Anda Power Corporation		NON-APC/IPP		Sep-2016
APEC	Coal	Circulating Fluidized Bed (CFB) Coal Co-Generation (Supply Steam and Electricity)	Grid	52.0	46.0	1	Teco- Special Economic Zone, Brgy. Mabalacat, Pampanga	3	Asia Pacific Energy Corporation	Asia Pacific Energy Corporation		NON-APC/IPP		Jul-2006
CALACA U1	Coal	Pulverized Sub Critical Coal	Grid	300.0	240.0	1	Barangay San Rafael, Calaca, Batangas	4-A	SEM-Calaca Power Corporation (SCPC)	SEM-Calaca Power Corporation (SCPC)		NON-APC/IPP		Sep-1984
CALACA U2	Coal	Pulverized Sub Critical Coal	Grid	300.0	180.0	1	Barangay San Rafael, Calaca, Batangas	4-A						
DINGININ U1	Coal	Super Critical Coal	Grid	725.0	668.0	1	Sitio Dinginin, Barangay Alasasin, Mariveles, Bataan	3	GNPower Dinginin Ltd. Co.	GNPower Dinginin Ltd. Co.		NON-APC/IPP		Dec-2021
DINGININ U2	Coal	Super Critical Coal	Grid	725.0	668.0	1	Sitio Dinginin, Barangay Alasasin, Mariveles, Bataan	3						Oct-2022
MARIVELES U1	Coal	Pulverized Sub Critical Coal	Grid	325.8	316.0	1	Barangay Alasasin, Mariveles, Bataan	3	GNPower Mariveles Energy Center Ltd.Co	GNPower Mariveles Energy Center Ltd.Co		NON-APC/IPP		May-2013
MARIVELES U2	Coal	Pulverized Sub Critical Coal	Grid	325.8	316.0	1	Barangay Alasasin, Mariveles, Bataan	3						
MASINLOC U1	Coal	Pulverized Sub Critical Coal	Grid	330.1	315.0	1	Barangay Beri, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-APC/IPP		Jun-1998
MASINLOC U2	Coal	Pulverized Sub Critical Coal	Grid	344.0	344.0	1	Barangay Beri, Masinloc, Zambales	3						
MASINLOC U3	Coal	Super Critical Coal	Grid	551.8	550.0	1	Barangay Beri, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-APC/IPP		Dec-2020
PAGBILAO U1	Coal	Pulverized Sub Critical Coal	Grid	382.0	382.0	1	Barangay Ibabang Polo, Pagbilao, Quezon	4-A	Teaid Pagbilao Corporation	Therma Luzon Inc. (TLI)		NON-APC/IPP	BOT-ECA	Mar-1996
PAGBILAO U2	Coal	Pulverized Sub Critical Coal	Grid	382.0	382.0	1	Barangay Ibabang Polo, Pagbilao, Quezon	4-A						
PAGBILAO U3	Coal	Pulverized Sub Critical Coal	Grid	420.0	420.0	1	Barangay Ibabang Polo, Pagbilao, Quezon	4-A	Pagbilao Energy Corporation (PEC)	Therma Luzon Inc. (TLI) Teaid Energy (Philippines) Corporation		NON-APC/IPP		Mar-2018
QUEZON POWER PLANT	Coal	Pulverized Sub Critical Coal	Grid	530.4	460.0	1	Barangay Cagsiay I, Mauban, Quezon	4-A	Pearl Energy Philippines Operating, Inc. (PEPOI)	Quezon Power (Philippines) Limited Co.		NON-APC/IPP		May-2002
SBPL	Coal	Super Critical Coal	Grid	526.1	455.0	1	Barangay Cagsiay I, Mauban, Quezon	4-A	Pearl Energy Philippines Operating, Inc. (PEPOI)	San Buenaventura Power Ltd. Co.		NON-APC/IPP		Oct-2016
LPI U1 (SMC LIMAY U1)	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	134.0	1	Roman Highway, Barangay Lamao, Limay, Bataan	3	Limay Power Inc. (Formerly: SMC Consolidated Power Corporation (SCPC))	Limay Power Inc. (Formerly: SMC Consolidated Power Corporation (SCPC))		NON-APC/IPP		May-2017
LPI U2 (SMC LIMAY U2)	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	134.0	1	Roman Highway, Barangay Lamao, Limay, Bataan	3						Sep-2017
LPI U3 (SMC LIMAY U3)	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	134.0	1	Roman Highway, Barangay Lamao, Limay, Bataan	3						Mar-2018
LPI U4 (SMC LIMAY U4)	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	134.0	1	Roman Highway, Barangay Lamao, Limay, Bataan	3						Jul-2019
SLPGC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	133.5	1	Barangay San Rafael, Calaca, Batangas	4-A	Southwest Luzon Power Generation Corporation (SLPGC)	Southwest Luzon Power Generation Corporation (SLPGC)		NON-APC/IPP		Jul-2014
SLPGC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	133.5	1	Barangay San Rafael, Calaca, Batangas	4-A						
SLTEC PUTING BATO U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	135.0	122.9	1	Barangay Puting Bato West, Calaca, Batangas	4-A	South Luzon Thermal Energy Corporation (SLTEC)	South Luzon Thermal Energy Corporation (SLTEC)		NON-APC/IPP		Apr-2015
SLTEC PUTING BATO U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	135.0	123.0	1	Barangay Puting Bato West, Calaca, Batangas	4-A						Feb-2016
SPI U1	Coal	Pulverized Sub Critical Coal	Grid	647.0	647.0	1	Barangay Pangasinasan, Subic, Pangasinan	1	Teaid Sual Corporation	Sual Power Inc. (Formerly: San Miguel Energy Corp. (SMEC))		NON-APC/IPP	BOT-ECA	Oct-1999
SPI U2	Coal	Pulverized Sub Critical Coal	Grid	647.0	647.0	1	Barangay Pangasinasan, Subic, Pangasinan	1						
UPPC	Coal	Circularized Fluidized Bed (CFB) Coal Co-generation	Grid	30.0	24.0	1	Barangay Ibo-Ibo, Calumpit, Bulacan	3	United Pulp & Paper Co., Inc. (UPPC)	United Pulp & Paper Co., Inc. (UPPC)		NON-APC/IPP		1998
PETRON RSFFB	Coal	Pulverized Sub Critical Coal	Embedded	140.0	108.0	4	Barangay Alangan, Limay, Bataan	3	Petron Corporation	Petron Corporation		NON-APC/IPP		Phase1 - May-2013 Phase2 - May-2014
PETRON RSFFB PH 3	Coal	Pulverized Sub Critical Coal	Embedded	44.4	0.0	2	Barangay Alangan, Limay, Bataan	3	Petron Corporation	Petron Corporation		NON-APC/IPP		PAO Issuance Dec 2022
OIL-BASED				**3,354.8**	**1,646.1**									
Diesel				**837.3**	**833.1**									
BALIWAG DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	235.2	210.0	21	Barangay Payocpoc Sur, Bauang, La Union	1	Provincial Government of La Union (PGLU) (Assignee: 1590 Energy Corporation)	Provincial Government of La Union (PGLU) (Assignee: 1590 Energy Corporation)		NON-APC/IPP		Aug-1994
CIP II	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	21.3	20.0	1	Brgy. Quirino, Bauguian, La Union	1	CIP II Power Corporation	CIP II Power Corporation		NON-APC/IPP		Jan-2013
RCBM	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	12.4	11.0	2	Barangay Maguin, Talisay, Batangas	4-A	Republic Cement and Building Materials Inc. (RCBM)	Republic Cement and Building Materials Inc. (RCBM)		NON-APC/IPP		Jul-2014
SUBIC DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	130.0	118.0	8	Subic Bay Freeport Zone, Olongapo, Zambales	3	One Subic Power Generation Corporation	One Subic Power Generation Corporation		NON-APC/IPP		Feb-1994
BPGC	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	54.6	48.0	1	Brgy. Mabini, Nasugbong, Bulacan	3	Bulacan Power Generation Corporation	Bulacan Power Generation Corporation		NON-APC/IPP		Jan-1997
INGRID	Diesel	Modular Diesel	Grid	179.8	150.0	6	Pitilla National Highway, Brgy. Malaya, Pitilla, Rizal	4-A	Ingrid Power Holdings, Inc. (IPHI)	Ingrid Power Holdings, Inc. (IPHI)		NON-APC/IPP		Oct-2021
CALBIG DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	36.0	27.3	3	Angeles Industrial Park, Bo. Calibutbut, Bacolor, Pampanga	3	Angeles Power Inc. (API)	Angeles Power Inc. (API)		NON-APC/IPP		Dec-1994
FCVC DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	25.4	24.0	4	FCVC Compound, Brgy. Lourdes, Calamba City, Nueva Ecija	3	First Cabanatuan Venture Corporation (FCVC)	First Cabanatuan Venture Corporation (FCVC)		NON-APC/IPP		Jan-1996
TARLAC POWER	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	18.0	14.8	3	Brgy. Sto. Niño, Capas, Tarlac	3	Tarlac Power Corporation	Tarlac Power Corporation		NON-APC/IPP		Jul-1999
TMO	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Embedded	239.2	188.0	4	Navotas Fish Port Complex, Navotas, Metro Manila	NCR	Therma Mobile Inc. (TMO)	Therma Mobile Inc. (TMO)		NON-APC/IPP		Nov-2013
Oil Thermal				**650.0**	**300.0**									
MALAYA	Oil-Thermal	Bunker-fired Thermal Plant	Grid	650.0	300.0	2	Barangay Malaya, Pila, Rizal	4-A	Malaya Power Corporation	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC-IPP	PCNA-ECA	Unit 1 - Aug-1975 Unit 2 - Apr-1979
Gas Turbine				**764.7**	**540.0**									
LIMAY CCGT	Gas Turbine	Combined Cycle Gas Turbine (CCGT)	Grid	664.7	540.0	6	Barangay Wawa, Limay, Bataan	3	Paraisa Energy Inc. (PEI)	Paraisa Energy Inc. (PEI)		NON-APC/IPP		Block A - May-1993 Block B - Dec-1994
MILLENNIUM GTPP	Gas Turbine	Open Cycle Gas Turbine (OCGT)	Embedded	100.0	0.0	1	Navotas Fish Port Complex, Navotas, Metro Manila	NCR	Millenium Energy Inc. (MEI)	Millenium Energy Inc. (MEI)		NON-APC/IPP		1995 / 1997
NATURAL GAS				**3,738.8**	**3,201.3**									
AVON	Natural Gas	Open Cycle Gas Turbine (OCGT)	Grid	130.0	88.7	2	Brgy. Sidlak, Batangas City, Batangas	4-A	Prime Meridian Powerport Corporation (PMPC)	Prime Meridian Powerport Corporation (PMPC)		NON-APC/IPP		Aug-2016
ILIJAN	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	1,436.3	1,200.0	6	Brgy. Ilijan, Balangan City, Batangas	4-A	South Premiere Power Corporation	South Premiere Power Corporation		NON-APC/IPP	BOT-ECA/GSPA	Jun-2002
SAN GABRIEL	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	442.8	420.1	1	Brgy. Sta. Rita, Batangas City, Batangas	4-A	First NatGas Power Corp (FNPC)	First NatGas Power Corp (FNPC)		NON-APC/IPP		Jul-2016
SAN LORENZO	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	586.5	530.0	3	Brgy. Sta. Rita, Batangas City, Batangas	4-A	FGP Corporation	FGP Corporation		NON-APC/IPP		Sep-2002
SANTA RITA	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	1,133.0	1,042.5	4	Brgy. Sta. Rita, Batangas City, Batangas	4-A	First Gas Power Corporation (FGPC)	First Gas Power Corporation (FGPC)		NON-APC/IPP		Unit 1&2 - Jun-2008 Unit 3&4 - Oct-2001
BIOMASS				**170.8**	**145.1**									
ACNC	Biomass	Biogas	Grid	3.0	1.7	1	Brgy. Armenia, Tarlac City, Tarlac	3	Asian Carbon Neutral Power Corporation (ACNPC)	Asian Carbon Neutral Power Corporation (ACNPC)	YES	NON-APC/IPP		Jul-2017
BATAAN 2020	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.5	11.0	1	Roman Superhighway, Brgy. Guiga, Samal, Bataan	3	Bataan 2020 Power Ventures Inc.	Bataan 2020 Power Ventures Inc.	YES	NON-APC/IPP		Jul-2015
BBEC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	5.0	4.4	1	Brgy. Iriga San Roque, PIA, Camarines Sur	5	Bicol Biomass Energy Corporation (BBEC)	Bicol Biomass Energy Corporation (BBEC)	YES	NON-APC/IPP		Oct-2016
CBEC	Biomass	Rice Husk-fired Power Plant	Grid	15.0	13.5	1	Burgos, Isabela	2	Cagayan Biomass Energy Corporation (CBEC)	Cagayan Biomass Energy Corporation (CBEC)	YES	NON-APC/IPP		Oct-2016
GGREC	Biomass	Napier Grass-fired Biomass Power Plant	Grid	12.0	10.8	1	Brgy. Cardiel Sur, Llanera, Nueva Ecija	3	Green Gold Renewable Energy Corporation (GGREC)	Green Gold Renewable Energy Corporation (GGREC)	YES	NON-APC/IPP		Dec-2019
GIFT I	Biomass	Bagasse-fired Cogeneration Plant	Grid	12.0	10.8	1	Brgy. Bacal 2, Talavera, Nueva Ecija	3	Green Innovations for Tomorrow Corporation (GIFTC)	Green Innovations for Tomorrow Corporation (GIFTC)	YES	NON-APC/IPP		Feb-2016
GIFT II	Biomass	Rice Husk-fired Biomass Power Plant	Grid	6.0	5.4	1	Brgy. Bacal 2, Talavera, Nueva Ecija	3	Green Innovations for Tomorrow Corporation (GIFTC)	Green Innovations for Tomorrow Corporation (GIFTC)	YES	NON-APC/IPP		Dec-2018
GREEN FUTURE	Biomass	Bagasse-fired Cogeneration Plant	Grid	19.8	14.0	4	Excited Agro-Industrial Resource, Sta. Filomena, San Mariano, Isabela	2	Green Future Innovation Inc. (GFII)	Green Future Innovation Inc. (GFII)	YES	NON-APC/IPP		Nov-2012
IBEC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	20.0	18.0	1	Maharlika Highway, Burgos, Alicia, Isabela	2	Isabela Biomass Energy Corporation (IBEC)	Isabela Biomass Energy Corporation (IBEC)	YES	NON-APC/IPP		Oct-2015
SJC POWER Phase I	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.0	10.8	1	Tulad Road, San Jose City, Nueva Ecija	3	San Jose City I Power Corporation	San Jose City I Power Corporation	YES	NON-APC/IPP		Nov-2014
SJC POWER Phase II	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.0	10.8	1	Tulad Road, San Jose City, Nueva Ecija	3	San Jose City I Power Corporation	San Jose City I Power Corporation	YES	NON-APC/IPP		Sep-2017
VSGPC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	6.0	5.4	1	Tulad Road, San Jose City, Nueva Ecija	3	V. S. Grand Power Corporation (VSGPC)	V. S. Grand Power Corporation (VSGPC)	YES	NON-APC/IPP		Dec-2018
CEEC	Biomass	Napier Grass-fired Biomass Power Plant	Grid	12.0	7.7	1	Barangay Pag-asa, Orani, Bataan	3	Clearpower Energy Corporation (CEEC)	Clearpower Energy Corporation (CEEC)	YES	NON-APC/IPP		Dec-2019
HGEC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.0	10.0	1	Barangay Tapul, Roxas, Bulacan	3	HyperGreen Energy Corporation (HGEC)	HyperGreen Energy Corporation	NO	NON-APC/IPP		Apr-2022
LADIERTE	Biomass	Rice Husk-fired Power Plant	Embedded	5.0	5.0	1	Barangay San Pedro-Saz Public, Aurora, Isabela	2	Isabela La Suerte Rice Mill Corporation	Isabela La Suerte Rice Mill Corporation	NO	NON-APC/IPP		Apr-2018
MONTALBAN LFG	WTE	Landfill Gas Recovery System	Embedded	6.4	2.2	8	Brgy. San Isidro, Rodriguez, Rizal	4-A	Montalban Methane Power Corp.	Montalban Methane Power Corp.	YES	NON-APC/IPP		Jun-2009
PANGEA	WTE	Landfill Gas Recovery System	Embedded	1.5	1.2	5	Brgy. Payatas, Quezon City	NCR	Pangea Green Energy Phil. Inc.	Pangea Green Energy Phil. Inc.	YES	NON-APC/IPP		Mar-2013
FEAC	Biomass	Bagas Power Plant	Embedded	2.4	2.4	4	Barangay Sulipan, Apalit, Pampanga	3	Far East Alcohol Corporation	Far East Alcohol Corporation	YES	NON-APC/IPP		Jan-2010
GEOTHERMAL				**884.5**	**714.3**									
BACMAN	Geothermal	Single Flash	Grid	140.0	133.0	3	BAC-MAN I: Barangay Nagsipit, Manito, Albay BAC-MAN II: Barangay Bulusay, Sorsogon City, Sorsogon	5	Bac-Man Geothermal Inc. (BGI)	Bac-Man Geothermal Inc. (BGI)	NO	NON-APC/IPP		Sep-1993
MAKBAN	Geothermal	Single Flash	Grid	442.8	319.0	10	Calauan and Bay Laguna and Barangay Sta Elena, Sto. Tomas Batangas	4-A	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-APC/IPP		Apr-1979
MAKBAN BINARY	Geothermal	Binary	Grid	15.7	5.5	3	Bay, Laguna	4-A	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-APC/IPP		Apr-1979
TIWI	Geothermal	Single Flash	Grid	234.0	223.9	4	Tiwi, Albay	5	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-APC/IPP		Jan-1979
MABARARA 1	Geothermal	Single Flash	Embedded	20.0	20.0	1	Barangay San Rafael, Sto. Tomas, Batangas	4-A	Mabarara Geothermal Inc. (MGI)	Mabarara Geothermal Inc. (MGI)	NO	NON-APC/IPP		Feb-2014
MABARARA 2	Geothermal	Single Flash	Embedded	12.0	12.0	1	Barangay San Rafael, Sto. Tomas, Batangas	4-A	Mabarara Geothermal Inc. (MGI)	Mabarara Geothermal Inc. (MGI)	NO	NON-APC/IPP		May-2016
SOLAR				**1,092.1**	**876.2**									
CALATAGAN SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	63.3	50.8		Barangay Paraisa and Biga, Calatagan and Balayan, Batangas	4-A	Solar Philippines Calatagan Corporation	Solar Philippines Calatagan Corporation	YES	NON-APC/IPP		Mar-2016
CLARK SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	22.3	19.9		Prime Salaguing Extension, Clark Special Economic Zone, Barangay Cutangang, Mabalacat, Pampanga	3	Citicore Renewable Energy Corporation (formerly: Entrelg Philippines Renewable Resources Inc.)	Citicore Renewable Energy Corporation (formerly: Entrelg Philippines Renewable Resources Inc.)	YES	NON-APC/IPP		Mar-2016
CONCEPCION 1 SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	20.7	16.6		Barangay Sta. Rosa, Concepcion , Tarlac	3	Solar Philippines Tarlac Corporation	Solar Philippines Tarlac Corporation	NO	NON-APC/IPP		Sep-2019
CONCEPCION 2 SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	70.9	56.7		Barangay Sta. Rosa, Concepcion , Tarlac	3	Solar Philippines Tarlac Corporation	Solar Philippines Tarlac Corporation	NO	NON-APC/IPP		Feb-2020
CURRIMAO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	20.1	16.3		Barangay Pagudoton-Salindeg, Currimao, Ilocos Norte	1	Mirae Asia Energy Corporation	Mirae Asia Energy Corporation	YES	NON-APC/IPP		Feb-2018
MARIVELES SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	18.0	10.0		Freeport Area of Bataan(FAB), Barangay Alas-asin, Mariveles, Bataan	3	Citicore Solar Bataan, Inc. (Formerly: Next Generation Power Technology Corporation)	Citicore Solar Bataan, Inc. (Formerly: Next Generation Power Technology Corporation)	NO	NON-APC/IPP		Feb-2017
PETROSOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	30.1	41.4		Central Techropark, Barangay Lourdes, Tarlac City, Tarlac	3	PetroSolar Corporation	PetroSolar Corporation	YES	NON-APC/IPP		Feb-2016
PETROSOLAR 2	Ground Mounted	Ground Mounted Solar PVs	Grid	20.4	18.7		Central Techropark, Barangay Lourdes, Tarlac City, Tarlac	3	PetroSolar Corporation	PetroSolar Corporation		NON-APC/IPP		Dec-2021
STA. RITA SOLAR (Phase I, II and 3A)	Ground Mounted	Ground Mounted Solar PVs	Grid	62.4	58.3		Mt. Sta. Rita, Subic Bay Freeport Zone	3	Jobin-Sqm Inc. (JOSMI)	Jobin-Sqm Inc. (JOSMI)	NO	NON-APC/IPP		08 Apr 15 08 Mar 17 13 Aug 21

DEPARTMENT OF ENERGY

LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 JANUARY 2024

VISAYAS GRID

POWER PLANT				CAPACITY, MW			LOCATION								
FACILITY NAME	RESOURCE TYPE	TECHNOLOGY TYPE	TYPE OF CONNECTION	INSTALLED	DEPENDABLE	NUMBER OF UNITS	MUNICIPALITY/PROVINCE	REGION	OPERATOR	OWNER/PPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
COAL				**1,346.2**	**1,233.5**									
CEDC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanglungod, Toledo City, Cebu	7	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)		NON-NPC/IPP		Apr-2010
CEDC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanglungod, Toledo City, Cebu							Jun-2010
CEDC U3	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanglungod, Toledo City, Cebu							Jan-2011
KSPC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	116.5	93.3	1	Barangay Colon, Naga City, Cebu	7	KEPCO - Salcon Power Corporation (KSPC)	KEPCO - Salcon Power Corporation (KSPC)		NON-NPC/IPP		Nov-2010
KSPC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	116.5	93.3	1	Barangay Colon, Naga City, Cebu							Mar-2011
PEDC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	73.7	1	Barangay Inayawan, Le Paz, Iloilo City, Iloilo	6	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)		NON-NPC/IPP		Nov-2010
PEDC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	73.7	1	Barangay Inayawan, Le Paz, Iloilo City, Iloilo							Apr-2011
PEDC U3	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	150.0	1	Barangay Inayawan, Le Paz, Iloilo City, Iloilo							Dec-2018
PCPC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	130.0	121.5	1	Sitio Puntalas, Barangay Hipa, Concepcion, Iloilo	6	Palm Concepcion Power Corporation (PCPC)	Palm Concepcion Power Corporation (PCPC)		NON-NPC/IPP		Aug-2016
TPC 1A Expansion	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daang-kasoy, Toledo City, Cebu	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)		NON-NPC/IPP		Oct-2015
TVI U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	169.0	150.0	1	Sitio Looc, Barangay Balo, Toledo City, Cebu	7	Therma Visayas, Inc. (TVI)	Therma Visayas, Inc. (TVI)		NON-NPC/IPP		Apr-2019
TVI U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	169.0	150.0	1	Sitio Looc, Barangay Balo, Toledo City, Cebu	7	Therma Visayas, Inc. (TVI)	Therma Visayas, Inc. (TVI)		NON-NPC/IPP		Sep-2019
OIL-BASED				**548.8**	**439.2**									
Diesel				**548.8**	**439.2**									
AVON-NABAS	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	7.5	6.4	2	Barangay Unidos, Nabas, Aklan	6	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)		NON-NPC/IPP		Aug-2006
AVON-NEW WASHINGTON	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	5.0	4.2	1	Barangay Mabilo, New Washington, Aklan	6	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)		NON-NPC/IPP		Sep-2006
BOHOL DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	22.1	16.0	4	Dampas District, Tagbilaran City, Bohol	7	SPC Island Power Corporation (SIPC)	SPC Island Power Corporation (SIPC)		NON-NPC/IPP		Sep-1978
CALUMANGAN DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	31.0	25.9	5	Barangay Calumangan, Bago City, Negros Occidental	6	Central Negros Power Reliability, Inc. (CENPRI)	Central Negros Power Reliability, Inc. (CENPRI)		NON-NPC/IPP		U2 - Apr-2016; U1 and U3 - Jun-2016; U4 - May-2017 U5 - Mar 2018
PANAY DPP I	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	22.3	15.0	3	Barangay Tabuson, Dingle, Iloilo	6	SPC Island Power Corporation (SIPC)	SPC Island Power Corporation (SIPC)		NON-NPC/IPP		May-1981 / Aug-1983 / 1983
PANAY DPP III	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	58.3	50.0	5	Barangay Tabuson, Dingle, Iloilo	6	SPC Island Power Corporation (SIPC)	SPC Island Power Corporation (SIPC)		NON-NPC/IPP		Transferred Mar 2003
PB 101	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	24.0	4	Obrero, Iloilo (Iloilo City, Iloilo)	6	More Power Barge, Inc.	More Power Barge, Inc.		NON-NPC/IPP		1978 / 1980 / 1980
PB 103	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	8.0	4	Estancia, Iloilo (Lapu-Lapu City, Cebu)	6	AC Energy Philippines, Inc. (ACEPI) (formerly Phinma Energy Corporation)	SPC Power Corporation (SPC)		NON-NPC/IPP		Apr-1981
PB 104	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	29.0	4	Tagal Wharf, Ubay, Bohol	7	SPC Power Corporation (SPC)	SPC Power Corporation (SPC)		NON-NPC/IPP		Sep-2005
TPC (Carmen Station)	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	45.0	40.0	4	Daang-Lungsod, Toledo City, Cebu	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)		NON-NPC/IPP	BOO	Mar-1979
TPVI DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	44.8	40.8	6	Barangay Colon, Naga, Cebu	7	Therma Power Visayas, Inc.	Therma Power Visayas, Inc.		NON-NPC/IPP		Aug-2006
Isabel Modular Diesel Ancillary Service Power Plant	Diesel	Modular Diesel	Grid	80.3	70.7	80	Barangay Libertad, Isabel, Leyte	8	Isabel Ancillary Services Co. Ltd. (IASCO)	Isabel Ancillary Services Co. Ltd. (IASCO)		NON-NPC/IPP		Mar-2022
EAST ASIA UTILITIES (MEPZA)	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	49.6	45.5	4	Barrio Ibo, MEPZ, Lapu-Lapu City, (Cebu City), Cebu	7	East Asia Utilities Corporation (EAUC)	East Asia Utilities Corporation (EAUC)		NON-NPC/IPP		Dec-1997
ENERVANTAGE DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	11.0	8.0	2	Barangay Tingas, Panit-an, Capiz	6	Enervantage Suppliers Co. Inc.	Enervantage Suppliers Co. Inc.		NON-NPC/IPP		Jan-2009
CEBU PRIVATE POWER	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	70.0	64.0	10	Old VCCO Compound, Barangay Ermita, Carbon, Cebu City	7	Cebu Private Power Corporation (CPPC)	Cebu Private Power Corporation (CPPC)		NON-NPC/IPP		Apr-1998
Gas Turbine				**9.8**	**8.8**									
NATURAL GAS				**1.0**	**0.8**									
DESCO NATURAL GAS	Natural Gas	Gas Engine	Embedded	1.0	0.8	1	Barangay Libertad, Bogo City, Cebu	7	DESCO Inc.	DESCO Inc.		NON-NPC/IPP		Feb-2012
BIOMASS				**325.6**	**185.1**									
CAB	Biomass	Bagasse-fired Cogeneration Plant	Grid	25.0	12.0	2	Barangay Calanipa-an, Bais City, Negros Oriental	7	Central Azucarera de Bais (CAB)	Central Azucarera de Bais (CAB)	YES	NON-NPC/IPP		Nov-2010
CASA	Biomass	Bagasse-fired Cogeneration Plant	Grid	13.6	12.0	1	Barangay Cadiliang, Passi, Iloilo, Panay	6	Central Azucarera De San Antonio Inc. (CASA)	Central Azucarera De San Antonio Inc. (CASA)	YES	NON-NPC/IPP		Nov-2010
FIRST FARMERS	Biomass	Bagasse-fired Cogeneration Plant	Grid	21.8	11.4	1	Barangay Dos Hermanas, Talisay City, Negros Occidental	6	First Farmers Holding Corporation (FFHC)	First Farmers Holding Corporation (FFHC)	YES	NON-NPC/IPP		Feb-2009
HPCo	Biomass	Bagasse-fired Cogeneration Plant	Grid	29.5	17.7	1	Silay-Hawaiian Central, Silay City, Negros Occidental	6	Hawaiian Philippines Company (HPCo)	Hawaiian Philippines Company (HPCo)	YES	NON-NPC/IPP		Feb-2015
SAN CARLOS BIOENERGY (SCBI)	Biomass	Rice Husk-fired Cogeneration Plant	Grid	8.3	4.4	1	San Carlos Ecozone, Barangay Palampas and Punao, San Carlos City, Negros Occidental	6	San Carlos Bioenergy, Inc. (SCBI)	San Carlos Bioenergy, Inc. (SCBI)	YES	NON-NPC/IPP		Feb-2009
SAN CARLOS BIOPOWER (SCBP)	Biomass	Multi-feedstock Power Plant	Grid	70.0	18.0	1	Circumferential Road, San Carlos Economic Zone II, Barangay Palampas, San Carlos City, Negros Occidental	6	San Carlos Biopower, Inc.	San Carlos Biopower, Inc.	NO	NON-NPC/IPP		Jun-2022
SOUTH NEGROS BIOPOWER	Biomass	Multi-feedstock Power Plant	Grid	25.0	22.4	1	Barangay Cubay, La Carlota City, Negros Occidental	6	South Negros Biopower, Inc.	South Negros Biopower, Inc.	NO	NON-NPC/IPP		Jun-2022
NORTH NEGROS BIOPOWER	Biomass	Multi-feedstock Power Plant	Grid	25.0	22.4	1	Barangay Sta. Teresa, Manapla, Negros Occidental	6	North Negros Biopower, Inc.	North Negros Biopower, Inc.	NO	NON-NPC/IPP		Jun-2022
URC	Biomass	Bagasse-fired Cogeneration Plant	Grid	46.0	26.0	2	San Juan, Barangay Camugao, Kabankalan, Negros Occidental	6	Universal Robina Corporation (URC)	Universal Robina Corporation (URC)	YES	NON-NPC/IPP		Jan-2015
VMC	Biomass	Bagasse-fired Cogeneration Plant	Grid	23.0	2.5	4	VMC Compound, JJ Osorio St., Barangay XVI, Victorias City, Negros Occidental	6	Victorias Milling Company Inc. (VMC)	Victorias Milling Company Inc. (VMC)	YES	NON-NPC/IPP		Nov-2015
VMC EXPANSION	Biomass	Bagasse-fired Cogeneration Plant	Grid	40.0	40.00	1	Barangay XVI, Victorias City, Negros Occidental	6	Victorias Milling Company Inc. (VMC)	Victorias Milling Company Inc. (VMC)	YES	NON-NPC/IPP		Feb-2018
BISCOM	Biomass	Bagasse-fired Cogeneration Plant	Grid	48.3	12.3	4	Binalbagan, Himamaylan, Negros Occidental	6	BISCOM, Inc.	BISCOM, Inc.	YES	NON-NPC/IPP		Nov-2019
GEOTHERMAL				**979.1**	**807.4**									
TONGONAN I GPP	Geothermal	Single Flash	Grid	123.0	115.4	3	Barangay Tongonan, Kananga, Leyte	8	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP		Mar-1983 / Jun-1983
NASULO GPP	Geothermal	Single Flash	Grid	49.4	48.3	1	Puhagan, Valencia, Negros Oriental	7	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NON-NPC/IPP		Sep-2014
PALINPINON GPP	Geothermal	Single Flash	Grid	192.3	172.5	6	Puhagan, Valencia, Negros Oriental	7	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP		May / Jul / Aug 1983
UNIFIED LEYTE	Geothermal	Single Flash/Double Flash Binary/Combined Cycle	Grid	615.2	551.1	18	Barangay Tongonan, Ormoc and Barangays Limasa and Tongonan, Kananga, Leyte	8	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NPC-IPP	BOO-PPA	Jul 1996 / 1997
SOLAR				**487.4**	**320.8**									
COSMO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	3.7	0.0		Barangay Naga-an, Miag-ao, Iloilo	6	Cosmo Solar Energy, Inc.	Cosmo Solar Energy, Inc.	NO	NON-NPC/IPP		Sep-2016
FIRST TOLEDO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	60.0	48.0		Hacienda Batiao, Talavera, Toledo, Cebu	7	Citicore Solar Cebu, Inc.	Citicore Solar Cebu, Inc.	NO	NON-NPC/IPP		Jun-2017
HELIOS	Ground Mounted	Ground Mounted Solar PVs	Grid	132.5	108.0		Brgy., Tinampa-an Cadiz City, Negros Occidental	6	Helios Solar Energy Corporation (HSEC)	Helios Solar Energy Corporation (HSEC)	YES	NON-NPC/IPP		Mar-2016
ISLASOL II	Ground Mounted	Ground Mounted Solar PVs	Grid	32.0	24.7		Barangay Cubay, La Carlota City, Negros Occidental	6	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP		Mar-2016
ISLASOL III	Ground Mounted	Ground Mounted Solar PVs	Grid	48.0	33.0		Barangay Sta. Teresa, Manapla, Negros Occidental	6	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP		Mar-2016
MONTESOL	Ground Mounted	Ground Mounted Solar PVs	Grid	18.0	13.2		Barangay Tamisu, Bais City, Negros Oriental	7	Monte Solar Energy Inc. (MONTESOL)	Monte Solar Energy Inc. (MONTESOL)	YES	NON-NPC/IPP		Mar-2016
SACASOL I - A	Ground Mounted	Ground Mounted Solar PVs	Grid	13.0	8.3		Barangay Punao, San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		May-2014
SACASOL I - B	Ground Mounted	Ground Mounted Solar PVs	Grid	9.0	4.4		Barangay Punao, San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		Aug-2014
SACASOL I - C & D	Ground Mounted	Ground Mounted Solar PVs	Grid	23.0	17.1		Barangay Punao, San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		Sep-2015
SACASUN	Ground Mounted	Ground Mounted Solar PVs	Grid	46.8	13.7		Ecozone Blvd., San Carlos Ecozone, Barangay Punao, San Carlos, Negros Occidental	6	San Carlos Sun Power Inc. (SACASUN)	San Carlos Sun Power Inc. (SACASUN)	NO	NON-NPC/IPP		Mar-2018
SEPALCO	Ground Mounted	Ground Mounted Solar PVs	Grid	50.0	16.1		Barangay Cadiliia, Palo, Leyte	8	Sulu Electric Power and Light (Phils.) Inc. (SEPALCO)	Sulu Electric Power and Light (Phils.) Inc. (SEPALCO)	NO	NON-NPC/IPP		Oct-2016
SILAY SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	25.0	20.0		Barangay Rizal, Silay City, Negros Occidental	6	Citicore Solar Negros Occidental, Inc. (formerly: Silay Solar Power, Inc.)	Citicore Solar Negros Occidental, Inc. (formerly: Silay Solar Power, Inc.)	NO	NON-NPC/IPP		Apr-2016
SOLEQ	Ground Mounted	Ground Mounted Solar PVs	Grid	24.5	24.5		Barangay Dolores, Ormoc, Leyte	8	First Solar Energy Corp (formerly: First Soleq Energy Corporation)	First Solar Energy Corp (formerly: First Soleq Energy Corporation)	YES	NON-NPC/IPP		Apr-2015
HYDROELECTRIC				**55.3**	**44.1**									
Small Hydroelectric Plants				**47.9**	**41.1**									
JANOPOL HEPP	ROR	Run-of-River type HEPP	Grid	5.0	5.0	2	Sto. Niño, Balilihan, Bohol	7	Bohol I Electric Cooperative Inc. (BOHECO I)	Bohol I Electric Cooperative Inc. (BOHECO I)	NO	NON-NPC/IPP		May-1992
VILLASIGA HEPP	ROR	Run-of-River type HEPP	Grid	8.1	6.3	3	Barangay Ibajong, Bugasong, Antique	6	Sunwest Water and Electric Company Inc. (SUWECO)	Sunwest Water and Electric Company Inc. (SUWECO)	YES	NON-NPC/IPP		Apr-2016

DEPARTMENT OF ENERGY

LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 JANUARY 2024

LUZON GRID

POWER PLANT				CAPACITY, MW			LOCATION								
FACILITY NAME	RESOURCE TYPE	TECHNOLOGY TYPE	TYPE OF CONNECTION	INSTALLED	DEPENDABLE	NUMBER OF UNITS	MUNICIPALITY/ PROVINCE	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
AMBANGAL	ROR	Run-of-River type HEPP	Embedded	0.2	0.0	1	Ambangal,Kiangan, Ifugao	CAR	Provincial Government of Ifugao	Provincial Government of Ifugao	NO	NON-NPC/IPP		Jan-2010
CALIBATO	ROR	Run-of-River type HEPP	Embedded	0.3	0.1	1	Barangay Sta. Angel, San Pablo, Laguna	4-A	Philippine Power and Development Company (PHILPODECO)	Philippine Power and Development Company (PHILPODECO)	YES	NON-NPC/IPP		Jan-2020
UPPER CAWAYAN (CAWAYAN 1)	ROR	Run-of-River type HEPP	Embedded	0.6	0.4	2	Barangay Guinlajon, Sorsogon City	5	Sunwest Water and Electric Company, Inc. - Sorsogon Electric Cooperative II (SUWECO-SORECO II)	Sunwest Water and Electric Company, Inc. - Sorsogon Electric Cooperative II (SUWECO-SORECO II)	NO	NON-NPC/IPP		Jun-2002
INARIHAN	ROR	Run-of-River type HEPP	Embedded	1.6	1.6	3	Panoypoy, Naga City	5	Bicol Hydropower Corp.	Bicol Hydropower Corp.	YES	NON-NPC/IPP		Apr-2022
LIKUD	ROR	Run-of-River type HEPP	Embedded	0.8	0.0	2	Halapa, Aniphilo, Ifugao	CAR	Provincial Government of Ifugao	Provincial Government of Ifugao	NO	NON-NPC/IPP		Jul-2015
SAN LUIS	ROR	Run-of-River type HEPP	Embedded	0.8	0.6	2	San Luis, Aurora	3	EPower Technologies Corp.	EPower Technologies Corp.	NO	NON-NPC/IPP		Jan-2017
WIND				**336.8**	**336.8**									
BANGUI WIND POWER Ph1 and Ph2	Onshore Wind	On-shore Wind Turbine	Grid	33.0	33.0		Sitio Suyo, Brgy. Baruyen, Bangui Bay,Ilocos Norte	1	North Wind Power Development Corporation (NWPDC)	North Wind Power Development Corporation (NWPDC)	NO	NON-NPC/IPP		Jun-2005
BANGUI WIND POWER Ph3	Onshore Wind	On-shore Wind Turbine	Grid	18.9	18.9		Sitio Suyo, Brgy. Baruyen, Bangui Bay,Ilocos Norte	1	North Wind Power Development Corporation (NWPDC)	North Wind Power Development Corporation (NWPDC)	YES	NON-NPC/IPP		Oct-2014
BURGOS WIND	Onshore Wind	On-shore Wind Turbine	Grid	150.0	150.0		Barangay Saoit, Burgos, Ilocos Norte	1	EDC Burgos Wind Power Corporation (EBWPC)	EDC Burgos Wind Power Corporation (EBWPC)	YES	NON-NPC/IPP		Nov-2014
CAPARISPISAN WIND	Onshore Wind	On-shore Wind Turbine	Grid	81.0	81.0		Barangay Caparispisan, Pagudpud, Ilocos Norte	1	North Luzon Renewable Energy Corporation (NLREC)	North Luzon Renewable Energy Corporation (NLREC)	YES	NON-NPC/IPP		Nov-2014
PILILIA WIND	Onshore Wind	Mountain Range-Installed Wind Turbine	Embedded	54.0	54.0		Barangay Halayhayin, Pililia, Rizal	4-A	Alternergy Wind One Corporation	Alternergy Wind One Corporation	YES	NON-NPC/IPP		Jun-2015
TOTAL LUZON				**10,852.8**	**11,478.1**									
ENERGY STORAGE SYSTEM (ESS)				**204.8**	**205.8**									
ALAMINOS BESS	BESS	Battery ESS		60.0	60.0	24	Barangay, San Andres, Alaminos, Laguna	4-A	Giga Ace 4, Inc. (GA4I)	Giga Ace 4, Inc. (GA4I)		NON-NPC/IPP		Mar-2022
MASINLOC BESS	BESS	Battery ESS		12.4	12.4	1	Barangay Buni Sudcuran, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-NPC/IPP		Jun-2018
LIMAY PH 1&2 BESS	BESS	Battery ESS		69.9	69.9		Barangay Lamao, Limay, Bataan	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	RR/CR	Aug-2023
BATAAN BESS (formerly known as LIMAY BCCPP)	BESS	Battery ESS		47.5	47.5		Barangays Kitang II and Luz, Limay, Bataan	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	RR	Aug-2023
SAN MANUEL PH 1&2 BESS	BESS	Battery ESS		68.5	68.5		Barangay Sta. Dominga, San Manuel, Pangasinan	1	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	RR/CR	Aug-2023
MAGAT BESS	BESS	Battery ESS		32.4	32.4		Barangay Gen. Aguinaldo, Ramon, Isabela	2	Sti Electric Power-Magat Inc.	Sti Electric Power-Magat Inc.		NON-NPC/IPP		Jan-2024

Note:
Excluding off-grid generators
Released as of 01 April 2024
Include FIT Approved Plants based on RE Projects under FIT System as of January 2024
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.
**** - With PAO issuance, but not yet in commercial operation.***
Installed and Dependable Capacity values may be updated as necessary.

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