

DEPARTMENT OF ENERGY  
LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 AUGUST 2023

LUZON GRID

FACILITY NAME	POWER PLANT RESOURCE TYPE	TECHNOLOGY TYPE	TYPE OF CONNECTION	CAPACITY, MW		NUMBER OF UNITS	LOCATION MUNICIPALITY PROVINCE	REGION	OPERATOR	OWNER / PPA	FIT APPROVED (FOR RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION	
				INSTALLED	DEPENDABLE										
<b>COAL</b>				<b>8,792.1</b>	<b>8,060.0</b>										
AIDA	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	72.0	1	TECO Industrial Park, Bo. Bundagu, Malabacal, Pampanga	3	Anda Power Corporation	Anda Power Corporation		NON-NPCI/PP		Sep-2016	
APEC	Coal	Circulating Fluidized Bed (CFB) Coal Co-Generation (Supply Steam and Electricity)	Grid	52.0	40.0	1	Teco-Special Economic Zone, Brgy. Malabacal, Pampanga Pampanga	3	Asia Pacific Energy Corporation	Asia Pacific Energy Corporation		NON-NPCI/PP		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-NPCI/PP		Sep-1984	
CALACA U2	Coal	Pulverized Sub Critical Coal	Grid	380.0	180.0	1	Barangay San Rafael, Calaca, Batangas	4-A	SEM-Calaca Power Corporation (SCPC)	SEM-Calaca Power Corporation (SCPC)		NON-NPCI/PP		Sep-2021	
DINGNIN U1	Coal	Super Critical Coal	Grid	725.0	668.0	1	Silo Dinginin, Barangay Alasain, Mariveles, Bataan	3	GNPower Dinginin Ltd. Co.	GNPower Dinginin Ltd. Co.		NON-NPCI/PP		Oct-2022	
DINGNIN U2	Coal	Super Critical Coal	Grid	725.0	668.0	1	Silo Dinginin, Barangay Alasain, Mariveles, Bataan	3	GNPower Dinginin Ltd. Co.	GNPower Mariveles Energy Center Ltd. Co		NON-NPCI/PP		May-2013	
MARIVELES U1	Coal	Pulverized Sub Critical Coal	Grid	325.8	316.0	1	Barangay Alasain, Mariveles, Bataan	3	GNPower Mariveles Energy Center Ltd. Co	GNPower Mariveles Energy Center Ltd. Co		NON-NPCI/PP		Jun-1998	
MARIVELES U2	Coal	Pulverized Sub Critical Coal	Grid	325.8	316.0	1	Barangay Alasain, Mariveles, Bataan	3	GNPower Mariveles Energy Center Ltd. Co	GNPower Mariveles Energy Center Ltd. Co		NON-NPCI/PP		Dec-2020	
MASINLOC U1	Coal	Pulverized Sub Critical Coal	Grid	330.1	315.0	1	Barangay Bani, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-NPCI/PP		Mar-1996	
MASINLOC U2	Coal	Pulverized Sub Critical Coal	Grid	344.0	344.0	1	Barangay Bani, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-NPCI/PP		Dec-2020	
MASINLOC U3	Coal	Super Critical Coal	Grid	351.8	335.0	1	Barangay Bani, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-NPCI/PP		Mar-1996	
PAGBILAO U1	Coal	Pulverized Sub Critical Coal	Grid	382.0	382.0	1	Barangay Ibabano Polo, Pagbilao, Quezon	4-A	Team Pagbilao Corporation	Therma Luzon Inc. (TLI)		NON-NPCI/PP	BOT-ECA	Mar-1996	
PAGBILAO U2	Coal	Pulverized Sub Critical Coal	Grid	382.0	382.0	1	Barangay Ibabano Polo, Pagbilao, Quezon	4-A	Team Pagbilao Corporation	Therma Luzon Inc. (TLI)		NON-NPCI/PP		Mar-2018	
PAGBILAO U3	Coal	Pulverized Sub Critical Coal	Grid	420.0	420.0	1	Barangay Ibabano Polo, Pagbilao, Quezon	4-A	Pashlao Energy Corporation (PEC)	Therma Luzon Inc. (TLI) Team Enerov (Philippines) Corporation		NON-NPCI/PP		May-2000	
QUEZON POWER PLANT SBPL	Coal	Pulverized Sub Critical Coal	Grid	538.4	460.0	1	Barangay Casasiv I, Mauban, Quezon	4-A	Pearl Energy Philippines Operating, Inc. (PEPOI)	Quezon Power (Philippines) Limited Co.		NON-NPCI/PP		Oct-2019	
LPI U1 (SMC LIMAY U1)	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	134.0	1	Barangay Casasiv I, Mauban, Quezon	4-A	Pearl Energy Philippines Operating, Inc. (PEPOI)	San Buenaventura Power Ltd. Co.		NON-NPCI/PP		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	Limay Power Inc.	Limay Power Inc.		NON-NPCI/PP		May-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	Limay Power Inc.	Limay Power Inc.		NON-NPCI/PP		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	Limay Power Inc.	Limay Power Inc.		NON-NPCI/PP		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-NPCI/PP		Jul-2016	
SLPGC U2	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-NPCI/PP		Apr-2015	
SLTEC PUTING BATO U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	135.0	122.0	1	Barangay Puting Bato West, Calaca, Batangas	4-A	South Luzon Thermal Energy Corporation (SLTEC)	South Luzon Thermal Energy Corporation (SLTEC)		NON-NPCI/PP		Feb-2016	
SLTEC PUTING BATO U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	135.0	124.0	1	Barangay Puting Bato West, Calaca, Batangas	4-A	South Luzon Thermal Energy Corporation (SLTEC)	South Luzon Thermal Energy Corporation (SLTEC)		NON-NPCI/PP		Feb-2016	
SPI U1	Coal	Pulverized Sub Critical Coal	Grid	647.0	647.0	1	Barangay Pangasinan, Sual, Pangasinan	1	Team Sual Corporation	Sual Power Inc.		NON-NPCI/PP	BOT-ECA	Oct-1999	
SPI U2	Coal	Pulverized Sub Critical Coal	Grid	647.0	647.0	1	Barangay Pangasinan, Sual, Pangasinan	1	Team Sual Corporation	Sual Power Inc. (Formerly: San Miguel Energy Corp. (SMEC))		NON-NPCI/PP		1998	
UPPC	Coal	Circulating Fluidized Bed (CFB) Coal Co-generation	Grid	30.0	24.0	1	Barangay Iba-Este, Calumpit, Bulacan	3	United Pulp & Paper Co., Inc. (UPPC)	United Pulp & Paper Co., Inc. (UPPC)		NON-NPCI/PP		1998	
PETRON RSFFB	Coal	Pulverized Sub Critical Coal	Embedded	140.0	100.0	4	Brgy. Alangan, Limay, Bataan	3	Petron Corporation	Petron Corporation		NON-NPCI/PP		Phase 1 - May-2013 Phase 2 - May-2014 PAO Issuance Dec-2022	
PETRON RSFFB PH 3	Coal	Pulverized Sub Critical Coal	Embedded	44.4	0.0	2	Brgy. Alangan, Limay, Bataan	3	Petron Corporation	Petron Corporation		NON-NPCI/PP			
<b>OIL-BASED Diesel</b>				<b>2,358.8</b>	<b>1,639.5</b>										
<b>Diesel</b>				<b>940.1</b>	<b>794.5</b>										
BAUANG DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	235.2	210.0	21	Barangay Payocop Sur, Bauang, La Union	1	Provincial Government of La Union (PGLU) (Assesee: 1590 Energy Corporation)	Provincial Government of La Union (PGLU) (Assesee: 1590 Energy Corporation)		NON-NPCI/PP		Aug-1994	
CIP II	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	21.3	20.0	1	Brgy. Quirino, Bacnotan, La Union	1	CIP II Power Corporation	CIP II Power Corporation		NON-NPCI/PP		Jan-2013	
RCBMI	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	12.4	11.0	2	Barangay Mapua, Taysan, Batangas	4-A	Republic Cement and Building Materials Inc. (RCBMI)	Republic Cement and Building Materials Inc. (RCBMI)		NON-NPCI/PP		Jul-2014	
SUBIC DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	120.0	110.0	8	Subic Bay Freeport Zone, Olongapo, Zambales	3	One Subic Power Generation Corporation	One Subic Power Generation Corporation		NON-NPCI/PP		Feb-1994	
BPGC	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	54.6	48.0	1	Brgy. Matidic, Norzorgay, Bulacan	3	Bulacan Power Generation Corporation	Bulacan Power Generation Corporation		NON-NPCI/PP		Jan-1997	
INGRID	Diesel	Modular Diesel	Grid	179.8	150.0	6	Pillita National Highway, Brov., Calicut, Bacolor, Pampanga	4-A	Ingrid Power Holdings, Inc. (IPHI)	Ingrid Power Holdings, Inc. (IPHI)		NON-NPCI/PP		Oct-2021	
CALIBU DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	30.6	26.7	5	Angeles Industrial Park, Bo. Calibut, Bacolor, Pampanga	3	Angeles Power Inc. (API)	Angeles Power Inc. (API)		NON-NPCI/PP		Dec-1994	
FCVC DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	25.6	24.0	4	FCVC Compound, Brgy. Lourdes, Cabanatuan City, Nueva Ecija	3	First Cabanatuan Venture Corporation (FCVC)	First Cabanatuan Venture Corporation (FCVC)		NON-NPCI/PP		Jan-1996	
TARLAC POWER	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	18.6	14.9	3	Brgy. Sto. Niño, Capas, Tarlac	3	Tarlac Power Corporation	Tarlac Power Corporation		NON-NPCI/PP		Jul-1995	
TMO	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Embedded	242.0	179.9	4	Navotas Fish Port Complex, Navotas, Metro Manila	NCR	Therma Mobile Inc. (TMO)	Therma Mobile Inc. (TMO)		NON-NPCI/PP		Nov-2013	
<b>Oil Thermal</b>				<b>650.0</b>	<b>395.0</b>										
MALAYA	Oil-Thermal	Bunker-fired Thermal Plant	Grid	650.0	305.0	2	Brgy., Malaya, Pillita, Rizal	4-A	Belgrove Power Corporation	Power Sector Assets and Liabilities Management Corporation (PSALM)		NPC-IPP	ROM-ECA	Unit 1: Aug-1975 Unit 2: Apr-1979	
<b>Gas Turbine</b>				<b>766.7</b>	<b>540.0</b>										
LIMAY CCGT	Gas Turbine	Combined Cycle Gas Turbine (CCGT)	Grid	666.7	540.0	8	Barangay Wawa, Limay, Bataan	3	Panasia Energy Inc. (PEI)	Panasia Energy Inc. (PEI)		NON-NPCI/PP		Block A - May-1993 Block B - Dec-1994 1990/1993	
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-NPCI/PP			
<b>NATURAL GAS</b>				<b>3,730.5</b>	<b>3,281.3</b>										
AVION	Natural Gas	Open Cycle Gas Turbine (OCGT)	Grid	130.8	88.7	2	Brov. Bolbok, Batangas City, Batangas	4-A	Prime Meridian Poweren Corporation (PMPC)	Prime Meridian Poweren Corporation (PMPC)		NON-NPCI/PP		Aug-2016	
ILILAN	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	1,435.5	1,200.0	6	Brgy. Ilian, Batangas City, Batangas	4-A	South Premiere Power Corporation	South Premiere Power Corporation		NON-NPCI/PP		Jun-2002	
SAN GABRIEL	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	442.9	420.1	1	Brgy. Sta. Rita, Batangas City, Batangas	4-A	First NatGas Power Corp (FNPC)	First NatGas Power Corp (FNPC)		NON-NPCI/PP	BOT-ECA/GSPA	Jul-2016	
SAN LORENZO	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	586.5	530.0	2	Brgy. Sta. Rita, Batangas City, Batangas	4-A	FGP Corporation	FGP Corporation		NON-NPCI/PP		Sep-2002	
SANTA RITA	Natural Gas	Combined Cycle Gas Turbine (CCGT)	Grid	1,133.9	1,042.5	4	Brgy. Sta. Rita, Batangas City, Batangas	4-A	First Gas Power Corporation (FGPC)	First Gas Power Corporation (FGPC)		NON-NPCI/PP		Unit 1&2 - Jun-2000 Unit 3&4 - Oct-2001	
<b>BIOMASS</b>				<b>174.6</b>	<b>139.1</b>										
ACNPC	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)		NON-NPCI/PP		Jul-2017	
BATAAN 2020	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.5	11.0	1	Roman Superhighway, Brov. Guo, Samal, Bataan	3	Bataan 2020 Power Ventures Inc.	Bataan 2020 Power Ventures Inc.	YES	NON-NPCI/PP		Jul-2015	
BBEC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	5.0	4.4	1	Brgy. New San Roque, Pili, Camarines Sur	5	Bicol Biomass Energy Corporation (BBEC)	Bicol Biomass Energy Corporation (BBEC)	YES	NON-NPCI/PP		Oct-2016	
CBEC	Biomass	Rice Husk-fired Power Plant	Grid	15.0	13.5	1	Burios, Isabela	2	Cayanan Biomass Energy Corporation (CBEC)	Cayanan Biomass Energy Corporation (CBEC)	YES	NON-NPCI/PP		Oct-2019	
GRREC	Biomass	Nager Grass-fired Biomass Power Plant	Grid	12.0	10.8	1	Brgy. Candad Sur, Ulanera, Nueva Ecija	3	Green Gold Renewable Energy Corporation (GRREC)	Green Gold Renewable Energy Corporation (GRREC)	YES	NON-NPCI/PP		Dec-2019	
GIFT	Biomass	Baqaesse-fired Cogeneration Plant	Grid	12.0	10.8	1	Brgy. Bacal 2, Talavera, Nueva Ecija	3	Green Innovations for Tomorrow Corporation (GIFT)	Green Innovations for Tomorrow Corporation (GIFT)	YES	NON-NPCI/PP		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 (GIFT)	Green Innovations for Tomorrow Corporation (GIFT)	YES	NON-NPCI/PP		Dec-2019	
GREEN FUTURE	Biomass	Baqaesse-fired Cogeneration Plant	Grid	19.8	8.0	4	San Mariano, Isabela	2	Green Future Innovation Inc. (GFI)	Green Future Innovation Inc. (GFI)	YES	NON-NPCI/PP		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-NPCI/PP		Oct-2015	
SJC IPOWER 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-NPCI/PP		Nov-2014	
SJC IPOWER 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-NPCI/PP		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. Gripal Power Corporation (VSGPC)	V. S. Gripal Power Corporation (VSGPC)	YES	NON-NPCI/PP		Dec-2019	
CEC	Biomass	Nager Grass-fired Biomass Power Plant	Grid	12.0	7.7	1	Barangay Pag-asa, Orani, Bataan	3	CleanGreen Energy Corporation (CEC)	CleanGreen Energy Corporation (CEC)	YES	NON-NPCI/PP		Dec-2019	
HSEC	Biomass	Rice Husk-fired Cogeneration Plant	Grid	12.0	10.0	1	Brgy. Teal, Rocava, Bulacan	3	HypereGreen Energy Corporation (HSEC)	HypereGreen Energy Corporation (HSEC)	NO	NON-NPCI/PP		Apr-2022	
LASUERTE	Biomass	Rice Husk-fired Power Plant	Embedded	5.0	5.0	1	Aurora, Isabela	2	Isabela La Suerite Rice Mill Corporation	Isabela La Suerite Rice Mill Corporation	NO	NON-NPCI/PP		Apr-2018	
MONTALBAN LFG	WTE	Landfill Gas Recovery System	Embedded	6.4	2.2	9	Brgy. San Isidro, Rodriguez, Rizal	4-A	Montalban Methane Power Corp.	Montalban Methane Power Corp.	YES	NON-NPCI/PP		Jan-2009	
PANGAEA	WTE	Landfill Gas Recovery System	Embedded	1.5	1.2	5	Brgy. Sulipan, Apalit, Pampanga	NCR	Pangaea Green Energy Phil., Inc.	Pangaea Green Energy Phil., Inc.	YES	NON-NPCI/PP		Feb-2013	
FEAC	Biomass	Biogas Power Plant	Embedded	2.4	2.4	4		3	Far East Alcohol Corporation	Far East Alcohol Corporation	YES	NON-NPCI/PP		Jan-2019	
<b>GEOTHERMAL</b>				<b>864.5</b>	<b>768.7</b>										
BACMAN	Geothermal	Single Flash	Grid	140.0	130.0	3	BAC-MAN I: Brgy. Nagtlog, Manito, Albay BAC-MAN II: Brgy. Bulaboo, Sorsogon City, Sorsogon	5	Bac-Man Geothermal Inc. (BGI)	Bac-Man Geothermal Inc. (BGI)		NO	NON-NPCI/PP		Sep-1993
MAKBAN	Geothermal	Single Flash	Grid	442.8	374.6	10	Calauan and Bay Laguna and Brgy. Sta. Elena, Sto. Tomas Bataan	4-A	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-NPCI/PP		Apr-1979	
MAKBAN-BINARY	Geothermal	Binary	Grid	15.7	5.8	5	Bay Laguna	4-A	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-NPCI/PP		Apr-1979	
TIWI	Geothermal	Single Flash	Grid	234.0	223.3	4	Tiwi, Albav	5	AP Renewable Inc. (APRI)	AP Renewable Inc. (APRI)	NO	NON-NPCI/PP		Jan-1979	
MAIBARARA 1	Geothermal	Single Flash	Embedded	20.0	20.0	1	Brgy. San Rafael, Sto. Tomas, Batangas	4-A	Maibarara Geothermal Inc. (MGI)	Maibarara Geothermal Inc. (MGI)		NON-NPCI/PP		Feb-2014	
MAIBARARA 2	Geothermal	Single Flash	Embedded	12.0											

**DEPARTMENT OF ENERGY**  
**LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 AUGUST 2023**

**LUZON GRID**

FACILITY NAME	POWER PLANT RESOURCE TYPE	TECHNOLOGY TYPE	TYPE OF CONNECTION	CAPACITY, MW		NUMBER OF UNITS	LOCATION MUNICIPALITY PROVINCE	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
				INSTALLED	DEPENDABLE									
<b>SOLAR</b>				<b>960.2</b>	<b>771.7</b>									
CALATAGAN SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	63.3	50.6		Brgy. Paraiso and Biga, Calatagan and Balayan, Batangas	4-A	Solar Philippines Calatagan Corporation	Solar Philippines Calatagan Corporation	YES	NON-NPC/IPP		Mar-2016
CLARK SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	22.3	17.9		Prince Balagtas Extension, Clark Special Economic Zone, Brgy. Calumpang, Mabalalag, Pampanga	3	Citicores Renewable Energy Corporation (formerly, Enrly Philippines Renewable Resources Inc.)	Citicores Renewable Energy Corporation (formerly, Enrly Philippines Renewable Resources Inc.)	YES	NON-NPC/IPP		Mar-2016
CONCEPCION 1 SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	20.7	16.6		Brgy. Sta. Rosa, Concepcion, Tarlac	3	Solar Philippines Tarlac Corporation	Solar Philippines Tarlac Corporation	NO	NON-NPC/IPP		Sep-2019
CONCEPCION 2 SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	70.9	56.7		Brgy. Sta. Rosa, Concepcion, Tarlac	3	Solar Philippines Tarlac Corporation	Solar Philippines Tarlac Corporation	NO	NON-NPC/IPP		Feb-2020
CURIMBAO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	20.1	16.1		Brgy. Pasayulan-Salvadora, Curimao, Ilocos Norte	1	Mirae Asia Energy Corporation	Mirae Asia Energy Corporation	YES	NON-NPC/IPP		Feb-2016
MARIVELES SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	18.0	14.4		Freeport Area of Bataan(FAB), Brgy. Alas-sin, Mariveles, Bataan	3	Citicores Solar Tarlac 1, Inc. (Formerly, Next Generation Power Technology Corporation)	Citicores Solar Tarlac 1, Inc. (Formerly, Next Generation Power Technology Corporation)	NO	NON-NPC/IPP		Feb-2017
PETROSOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	50.1	40.1		Central Technopark, Brgy. Lourdes, Tarlac City, Tarlac	3	PetroSolar Corporation	PetroSolar Corporation	YES	NON-NPC/IPP		Feb-2016
PETROSOLAR 2	Ground Mounted	Ground Mounted Solar PVs	Grid	20.0	16.5		Central Technopark, Brgy. Lourdes, Tarlac City, Tarlac	3	PetroSolar Corporation	PetroSolar Corporation	NO	NON-NPC/IPP		Dec-2021
STA. RITA SOLAR (Phase I, II and 3A)	Ground Mounted	Ground Mounted Solar PVs	Grid	62.4	59.3		Mt. Sta. Rita, Subic Bay Freeport Zone	3	Jobin-Sqm Inc. (JOBIN)	Jobin-Sqm Inc. (JOBIN)	NO	NON-NPC/IPP		08 Apr 16 13 Mar 17 13 Aug 21
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-Sqm Inc. (JOBIN)	Jobin-Sqm Inc. (JOBIN)	NO	NON-NPC/IPP		Nov-2022
YH GREEN	Ground Mounted	Ground Mounted Solar PVs	Grid	14.5	11.6		Brgy. Baocin, Hermosa, Bataan	3	YH Green Energy Incorporated	YH Green Energy Incorporated	YES	NON-NPC/IPP		Feb-2016
PFSS	Ground Mounted	Ground Mounted Solar PVs	Grid	80.3	64.7		Brgs. Labra, Tibagan & San Juan, San Miguel Bulacan	3	PowerSource First Bulacan Solar, Inc.	PowerSource First Bulacan Solar, Inc.	NO	NON-NPC/IPP		May-2021
Tagalog Solar	Ground Mounted	Ground Mounted Solar PVs	Grid	16.0	12.8		189 Tagalog Road, Brgy. Tagalog Valenzuela City	NCR	Ecopark Energy of Valenzuela Corporation	Ecopark Energy of Valenzuela Corporation	NO	NON-NPC/IPP		Jan-2020
GIGASOL 3 Solar	Ground Mounted	Ground Mounted Solar PVs	Grid	63.0	50.4		Brgy. Salaza, and Cauvan, Palaua, Zambales	3	AC Enerov Core	AC Enerov Core	NO	NON-NPC/IPP		Jul-2021
Alaminos Solar	Ground Mounted	Ground Mounted Solar PVs	Grid	120.3	96.3		Brgys. San Andres and San Juan, Alaminos, Laosua	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		Brgy. 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		Baranagay Bataan-II, Mariveles, Bataan	3	Bataan Solar Energy, Inc. (BSEI)	Bataan Solar Energy, Inc. (BSEI)	NO	NON-NPC/IPP		Jun-2022
Aray-Mexico Solar Power Plant	Ground Mounted	Ground Mounted Solar PVs	Grid	72.0	51.0		Baranagay San Antonio, Arayat, Pampanga	3	Greenore Power Solutions 3, Inc.	Greenore Power Solutions 3, Inc.	NO	NON-NPC/IPP		Jul-2022
ARMENIA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	8.8	7.1		Baranagay Armenia, Tarlac City, Tarlac	3	Citicores Solar Tarlac 1, Inc. (Formerly, nv vosti Philippines Solar Energy Three, Inc. (nv vosti 3))	Citicores Solar Tarlac 1, Inc. (Formerly, nv vosti Philippines Solar Energy Three, Inc. (nv vosti 3))	NO	NON-NPC/IPP		Dec-2016
BULACAN III SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	15.0	12.0		Hulo, Baranagay Pasong Bangkal, San Isidrofonso, Bulacan	3	Citicores Solar Bulacan, Inc. (CSBU) (Formerly, Bulacan Solar Energy Corporation)	Citicores Solar Bulacan, Inc. (CSBU) (Formerly, Bulacan Solar Energy Corporation)	NO	NON-NPC/IPP		Mar-2016
BURGOS SOLAR 1	Ground Mounted	Ground Mounted Solar PVs	Embedded	4.2	3.3		Baranagay Saet, 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		Baranagay Saet, 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, Brgy. 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		Baranagay Dalayap, Tarlac City, Tarlac	3	Citicores Solar Tarlac 2, Inc. (Formerly, nv vosti Philippines Solar Energy Four, Inc. (nv vosti 4))	Citicores Solar Tarlac 2, Inc. (Formerly, nv vosti Philippines Solar Energy Four, Inc. (nv vosti 4))	NO	NON-NPC/IPP		Dec-2016
ECOPARK ISLA SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	5.9	4.7		156 Isla Road, Baranagay 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. Maruhutan, Lian, Bataan	4-A	Absolut Distillers Inc.	Absolut Distillers Inc.	YES	NON-NPC/IPP		Mar-2016
MAESTIC	BTM	Roof-top Installed Solar PVs	Embedded	41.3	33.0		CEZA, Rosario, Cavite	4-A	Maestic Power Corporation	Maestic Power Corporation	YES	NON-NPC/IPP		Mar-2015
MORONG SOLAR	Ground Mounted	Ground Mounted Solar PVs	Embedded	5.0	4.0		Brgy. Sabang, 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. Sucablan, 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. Sucablan, 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		Baranagay 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	0.9	0.7		Baranagay 21, San Marcos, Sarrat, Ilocos Norte	1	Bosuna Solartec, Inc.	Bosuna Solartec, Inc.	NO	NON-NPC/IPP		2017
SPCRPI SM NORTH EDSA	BTM	Roof-top Installed Solar PVs	Embedded	1.5	1.2		EDSA Corner North Avenue, Baranagay Santo Cristo and Bagozon 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 BINAN SOLAR POWER PROJECT	BTM	Roof-top 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		158 Isla Road, Planters Technopark, Brgy. Isla, Valenzuela City	NCR	Valenzuela Solar Energy, Inc.	Valenzuela Solar Energy, Inc.	YES	NON-NPC/IPP		Mar-2016
SIJEP	BTM	Roof-top Installed Solar PVs	Embedded	0.5	0.4		Mabalacat City, Pampanga	1	Trademaster Symbor Rooftop Corporation	Trademaster Symbor Rooftop Corporation	NO	NON-NPC/IPP		Nov-2021
<b>HYDROELECTRIC</b>				<b>2,542.2</b>	<b>2,416.0</b>									
<i>Large Hydroelectric Plants</i>				<i>2,488.7</i>	<i>2,370.0</i>									
AMBULUCO	Impounding Hydro	Dam-type HEPP	Grid	155.0	155.0	3	Baranagay Ambuluc, Bokod, Benguet	CAR	SN Abotit Power (SNAP) - Benguet, Inc.	SN Abotit Power (SNAP) - Benguet, Inc.	NO	NON-NPC/IPP		Dec-1956
ANGAT MAIN	Impounding Hydro	Dam-type HEPP	Grid	200.0	200.0	4	Baranagay San Lorenzo, Norzagaray, Bulacan	3	Angat Hydro Power Corporation (AHPCC)	Angat Hydro Power Corporation (AHPCC)	NO	NON-NPC/IPP		Oct-1967 Jan-1986
ANGAT ALIX	Impounding Hydro	Dam-type HEPP	Grid	18.0	18.0	3	Baranagay San Lorenzo, Norzagaray, Bulacan	3	Angat Hydro Power Corporation (AHPCC)	Angat Hydro Power Corporation (AHPCC)	NO	NON-NPC/IPP		Unit 1 - Nov-2000 Unit 2 - Feb-2001
BAKUN AC	ROR	Run-of-River type HEPP	Grid	74.8	59.4	2	Brgy. Amilongan, Alimos, Ilocos Sur	1	Luzon Hydro Corporation	Luzon Hydro Corporation	NO	NON-NPC/IPP	BOT-PPA	Jan-1991
BINGA	Impounding Hydro	Dam-type HEPP	Grid	140.0	138.0	4	Brgy. Tinongan, Ilogon, Benguet	CAR	SN Abotit Power (SNAP) - Benguet, Inc.	SN Abotit Power (SNAP) - Benguet, Inc.	NO	NON-NPC/IPP		Jan-1991
CALIRAYA	Impounding Hydro	Dam-type HEPP	Grid	39.1	35.0	2	Caliraya, Lumban, Laguna	4-A	Caliraya-Bobcan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	Oct-2002
CASENCAN (NIA)	ROR	Run-of-River type HEPP	Grid	168.0	150.0	2	Silo Paun, Brgy. Villarcia, 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	736.0	720.0	4	San Juan, Katayunan, Laguna	4-A	Caliraya-Bobcan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	U182 - Aug-1982 U384 - Mar-2004
MAGAT	Impounding Hydro	Dam-type HEPP	Grid	360.0	345.6	4	Baranagay Aguineldo, Ramon, Isabela	2	SN Abotit Power (SNAP) - Magat, Inc.	SN Abotit Power (SNAP) - Magat, Inc.	NO	NON-NPC/IPP		U182 - Aug-1983 U384 - Oct-1983
PANTABANGAN	Impounding Hydro	Dam-type HEPP	Grid	120.8	120.0	2	Baranagay 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 2019
MASINAY	ROR	Run-of-River type HEPP	Grid	12.0	12.0	1	Brgy. Sampaloc, Pantabangan, Nueva Ecija	3	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	Brgy. San Roque, San Manuel, Pangasinan	1	San Roque Power Corporation (SRPC)	Strategic Power Development Corporation (SPDC)	NO	NON-NPC/IPP	BOT-PPA	May-2003
<i>Small Hydroelectric Plants</i>				<i>87.1</i>	<i>73.9</i>									
AMPOHAW	ROR	Run-of-River type HEPP	Grid	8.0	7.5	3	Baranzheng, 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, Baku, 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, Aho, and Bineng, La Trinidad, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	YES	NON-NPC/IPP		Jul-1919
MARIS MAIN CANAL 1	ROR	Run-of-River type HEPP	Grid	8.5	8.0	2	Brgy. Ambatal, Ramon, Isabela	2	SN Abotit Power (SNAP) - Magat, Inc.	SN Abotit Power (SNAP) - Magat, Inc.	YES	NON-NPC/IPP		Nov-2017
MARIS MAIN CANAL 2	ROR	Run-of-River type HEPP	Grid	4.0	4.0	1	Brgy. Aquinaldo, 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. Namalec, 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	22.0	3	Botocan, Majajjay, Laguna	4-A	Caliraya-Bobcan-Kalayaan Power Company Ltd.	Power Sector Assets and Liabilities Management Corporation (PSALM)	NO	NPC-IPP	BROT-PPA	Unit 1 - 1930 Unit 2 & 3 - 1947
<i>Mini Hydroelectric Plants</i>				<i>42.1</i>	<i>33.2</i>									
BINENG 3	ROR	Run-of-River type HEPP	Grid	5.6	3.6	1	Brgy. Bineng, La Trinidad, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Sep-1992
IRISAN 1	ROR	Run-of-River type HEPP	Grid	3.8	3.3	1	Brgy. Tadianan, Tuba, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	YES	NON-NPC/IPP		Nov-2011
IRISAN 3	ROR	Run-of-River type HEPP	Grid	1.2	1.1	3	Brgy. Tadianan, 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	Brgy. Poblacion, Baku, 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	Brgy. Ampocan, Baku, Benguet	CAR	Hydro Electric Development Corporation (HEDCOR), Inc.	Hydro Electric Development Corporation (HEDCOR), Inc.	NO	NON-NPC/IPP		Jan-1992
MAJAJJAY	ROR	Run-of-River type HEPP	Grid	2.3	1.0	2	Brgy. Itabano Baraga, Maiwavy, Laguna	4-A	Maiwavy Hydro Power Company, Inc.	Maiwavy Hydro Power Company, Inc.	YES	NON-NPC/IPP		May-2019
SAL-ANGAN	ROR	Run-of-River type HEPP	Grid	2.4	1.8	4	Ampucoc, Ilogon, 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	Baranagay Maragondon, Real, Quezon	4-A	Labayat 1 Hydro Power Corporation	Labayat 1 Hydro Power Corporation	NO	NON-NPC/IPP		Sep-2021
AGUA-GRANDE	ROR	Run-of-River type HEPP	Embedded	2.0	2.0	2	Brgy. Pampang, Pasiguit Sur, San Manuel, Pangasinan	1	Ilocos Norte Electric Cooperative, Inc. (INEC)	Ilocos Norte Electric Cooperative, Inc. (INEC)	NO	NON-NPC/IPP		1983
BARIBOG	ROR	Run-of-River type HEPP	Embedded	1.4	0.5	3	Brgy. Palina, Maratubog, Laosua	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, Buh, Camarines Sur	5	People's Energy Services, Inc. (PESI)	People's Energy Services, Inc. (PESI)	NO	NON-NPC/IPP		Sep-1957
BULANAG	ROR	Run-of-River type HEPP	Embedded	1.0	1.0	2	Purok 6, Bulanag, Tabuk City, Kalinao	CAR	DPJ Engineers and Consultants	DPJ Engineers and Consultants	NO	NON-NPC/IPP		Mar-2016
COMMUNAL-UNDIJAWAN	ROR	Run-of-River type HEPP	Embedded	1.8	1.8	2	Brgy. Communal, Solano, Nueva Visayas	2	Smith-Bell Mini-Hydro Corporation (SBMHC)	Smith-Bell Mini-Hydro Corporation (SBMHC)	YES	NON-NPC/IPP		Dec-2010
MAGAT ABB	ROR	Run-of-River type HEPP	Embedded	2.5	0.6	7	Ramon, Isabela	2	Magat A: Isabela Electric Cooperative, Inc. (Magat					



## LUZON GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY, MW		NUMBER OF UNITS	LOCATION MUNICIPALITY/ PROVINCE	REGION	OPERATOR	OWNER / IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE									
BANGUI WIND POWER PH1 and PH2	Onshore Wind	On-shore Wind Turbine	Grid	33.0	33.0		Sillo Suyo, Brgy. Baruyan, Banqui 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		Sillo Suyo, Brgy. Baruyan, Banqui 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		Brgy. Sacti, Burgos, Ilocos Norte	1	EDC Burgos Wind Power Corporation (EBWPC)	EDC Burgos Wind Power Corporation (EBWPC)	YES	NON-NPC/IPP		Nov-2014
CAPARISISAN WIND	Onshore Wind	On-shore Wind Turbine	Grid	81.0	81.0		Brgy. Caparisisan, Paoautod, Ilocos Norte	1	North Luzon Renewable Energy Corporation (NLREC)	North Luzon Renewable Energy Corporation (NLREC)	YES	NON-NPC/IPP		Nov-2014
PILILLA WIND	Onshore Wind	Mountain Range-Installed Wind Turbine	Embedded	54.0	54.0		Barangay Halayhayin, Piliis, Rizal	4-A	Alternergy Wind One Corporation	Alternergy Wind One Corporation	YES	NON-NPC/IPP		Jun-2015
<b>TOTAL LUZON</b>				<b>19,757.9</b>	<b>17,413.1</b>									
<b>ENERGY STORAGE SYSTEM (ESS)</b>														
				<b>249.3</b>	<b>249.3</b>									
ALAMINOS BESS	BESS	Battery ESS		60.0	60.0	24	Brgy. 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	Brgy. Buri Sucluran, Masinloc, Zambales	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)		NON-NPC/IPP		Jun-2018
LAMAO PH 1&2 BESS	BESS	Battery ESS		60.2	60.2		Brgy. Lamao, Limay, Bataan	3	Universal Power Solutions Inc.	Universal Power Solutions Inc.		NON-NPC/IPP	RR/CR	Aug-2023
LIMAY BCCPP BESS	BESS	Battery ESS		50.5	50.5		BCCPP, Limay, Bataan	3	Universal Power Solutions Inc.	Universal Power Solutions Inc.		NON-NPC/IPP	RR	Aug-2023
SAN MANUEL PH 1&2 BESS	BESS	Battery ESS		57.2	57.2		San Manuel, Pangasinan	1	Universal Power Solutions Inc.	Universal Power Solutions Inc.		NON-NPC/IPP	RR/CR	Aug-2023

## Note:

Excluding off-grid generators

Released as of 18 October 2023

FIT Approved Plants based on RE Projects under FIT System as of August 2023

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 P40 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