



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
<b>LUZON OFF-GRID</b>		<b>509.207</b>	<b>395.997</b>						
<b>COAL</b>		<b>15.000</b>	<b>13.500</b>						
DMPC - MOBO	Coal-fired	15.000	13.500	Mobo, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	2010
<b>OIL-BASED</b>		<b>442.444</b>	<b>332.618</b>						
BASCO DPP	Diesel-fired	3.900	3.800	Basco, Batanes	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-2003
ITBAYAT DPP	Diesel-fired	1.086	0.790	Itbayat, Batanes	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1996
SABTANG DPP	Diesel-fired	1.186	0.960	Sabtang, Batanes	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-1993
CALAYAN DPP	Diesel-fired	1.326	0.690	Calayan, Cagayan	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1992
BALATUBAT DPP	Diesel-fired	0.335	0.320	Calayan, Cagayan	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	May-2010
MINABEL DPP	Diesel-fired	0.189	0.180	Calayan, Cagayan	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	May-2010
MACONACON DPP	Diesel-fired	1.200	1.160	Maconacon, Isabela	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	May-2002
PALANAN DPP	Diesel-fired	1.283	1.180	Palanan, Isabela	2	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1995
KABUGAO DPP	Diesel-fired	1.223	1.200	Kabugao, Apayao	CAR	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-1993
CASIGURAN DPP	Diesel-fired	4.350	3.350	Casiguran, Aurora	3	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jul-2004
TINGLOY DPP	Diesel-fired	2.560	1.800	Tingloy, Batangas	4-A	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1994
JOMALIG DPP	Diesel-fired	1.120	0.900	Jomalig, Quezon	4-A	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1997
PATNANUNGAN DPP	Diesel-fired	1.883	1.800	Patnanungan, Quezon	4-A	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-1993
REP	Diesel-fired	2.758	2.464	Polillo, Quezon	4-A	Renesons Energy Polillo, Inc. (REP)	NPP	24	Jan-2019
BOAC DPP	Diesel-fired	14.648	12.200	Boac, Marinduque	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1997
PB 120	Power Barge	7.200	0.000	Mogpog, Marinduque	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1995
TORRIJOS DPP	Diesel-fired	2.550	2.250	Torrijos, Marinduque	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-2007
MONGPONG DPP	Diesel-fired	0.264	0.258	Sta. Cruz, Marinduque	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-2008
CABRA DPP	Diesel-fired	0.260	0.230	Lubang, Occidental Mindoro	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-2010
LUBANG DPP	Diesel-fired	5.074	3.650	Lubang, Occidental Mindoro	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-2008



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## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
OMCPC	Bunker-fired	24.000	21.600	San Jose, Occidental Mindoro	4-B	Occidental Mindoro Consolidated Power Corporation (OMCPC)	NPP	24	Apr-2017
MAMBURAO DPP	Diesel-fired	4.000	4.000	Mamburao, Occidental Mindoro	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-2017
FPTAS (Emergency Power)	Diesel-fired	7.000	3.000	Pinamalayan, Oriental Mindoro	4-B	Frontier Power Technologies and Allied Services, Inc. (FPTAS)	NPP	24	2020
DPC - CALAPAN	Bunker-fired	15.552	15.500	Calapan City, Oriental Mindoro	4-B	DMCI Power Corporation (DPC)	NPP	24	2015
MGC - ROXAS	Diesel-fired			Roxas, Oriental Mindoro	4-B	Mindoro Grid Corporation (MGC)	NPP	24	2016
ORMIN POWER - CALAPAN	Bunker-fired	9.600	7.980	Calapan City, Oriental Mindoro	4-B	Ormin Power, Inc. (OPI)	NPP	24	2011
POWER ONE - CALAPAN U1-2	Bunker-fired	9.000	2.800	Calapan City, Oriental Mindoro	4-B	POWER ONE Corporation (POWER ONE)	NPC-NPP	24	May-2012
POWER ONE - CALAPAN U3-5	Bunker-fired	6.300	3.600	Calapan City, Oriental Mindoro	4-B	POWER ONE Corporation (POWER ONE)	NPP	24	Aug-2014
POWER ONE - INTERIM	Diesel-fired	15.300	12.400	Calapan City, Oriental Mindoro	4-B	POWER ONE Corporation (POWER ONE)	NPP	24	May-21
POWER ONE - INTERIM	Diesel-fired	7.420	6.500	Bansud, Oriental Mindoro	4-B	POWER ONE Corporation (POWER ONE)	NPP	24	May-21
eDPI	Bunker-fired	31.100	26.700	Puerto Princesa City, Palawan	4-B	Delta P, Inc. (DPI)	NPP	24	2018
DPC - IRAWAN	Diesel-fired	30.750	24.450	Puerto Princesa City, Palawan	4-B	DMCI Power Corporation (DPC)	NPP	24	Sep-2013
DPC - ABORLAN	Bunker-fired	12.900	12.450	Aborlan, Palawan	4-B	DMCI Power Corporation (DPC)	NPP	24	2015
DPC - BROOKE'S POINT	Diesel-fired	5.000	4.250	Brooke's Point, Palawan	4-B	DMCI Power Corporation (DPC)	NPP	24	2015
DPC - QUEZON	Diesel-fired	7.850	5.900	Quezon, Palawan	4-B	DMCI Power Corporation (DPC)	NPP	24	2015
PPGI - PUERTO PRINCESA U1-2	Bunker-fired	9.000	7.500	Puerto Princesa City, Palawan	4-B	Palawan Power Generation, Inc. (PPGI)	NPC-NPP	24	Jan-2009
PPGI - PUERTO PRINCESA U3	Bunker-fired	5.000	4.500	Puerto Princesa City, Palawan	4-B	Palawan Power Generation, Inc. (PPGI)	NPP	24	2010
PPGI - NARRA	Bunker-fired	5.000	4.500	Narra, Palawan	4-B	Palawan Power Generation, Inc. (PPGI)	NPP	24	Feb-2010
AGUTAYA DPP	Diesel-fired	0.646	0.620	Agutaya, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1998
ARACELI DPP	Diesel-fired	1.546	1.480	Araceli, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-1992
BALABAC DPP	Diesel-fired	1.086	1.060	Balabac, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-1997
BANCALAN 1 DPP	Diesel-fired	0.080	0.080	Balabac, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Oct-2019
BITON DPP	Diesel-fired	0.080	0.080	Taytay, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Nov-2018
CAGAYANCILLO DPP	Diesel-fired	0.723	0.680	Cagayancillo, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1997



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## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
CASIAN DPP	Diesel-fired	0.140	0.140	Taytay, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Nov-2018
CUYO DPP	Diesel-fired	3.200	2.200	Cuyo, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-2008
EL NIDO DPP	Diesel-fired	6.375	5.950	El Nido, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-2009
PALY DPP	Diesel-fired	0.080	0.080	Taytay, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Mar-2019
RIZAL DPP	Diesel-fired	1.884	1.710	Rizal, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1993
SAN VICENTE DPP	Diesel-fired	2.900	2.100	San Vicente, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-1995
TAYTAY DPP	Diesel-fired	2.760	2.580	Taytay, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	May-1992
MANGSEE DPP	Diesel-fired	0.200	0.200	Balabac, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jul-2020
CALANDAGAN DPP	Diesel-fired	0.088	0.074	Araceli, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Sep-2020
BISUCAY DPP	Diesel-fired	0.088	0.080	Cuyo, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Feb-2021
KALAYAAN DPP	Diesel-fired	0.300	0.300	Kalayaan, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-2021
CIPC - CORON	Bunker-fired	7.734	7.500	Coron, Palawan	4-B	Calamian Islands Power Corporation (CIPC)	NPP	24	Aug-2014
CIPC - BUSUANGA	Diesel-fired	0.910	0.640	Busuanga, Palawan	4-B	Calamian Islands Power Corporation (CIPC)	NPP	24	Dec-2013
CULION DPP	Diesel-fired	2.843	2.710	Culion, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1992
LINAPACAN DPP	Diesel-fired	1.091	1.030	Linapacan, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-1992
NANGALAO DPP	Diesel-fired	0.140	0.140	Linapacan, Palawan	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Oct-2018
PSPI - CANDAWAGA	Diesel-fired	0.400	0.310	Rizal, Palawan	4-B	Powersource Philippines, Inc. (PSPI)	QTP	24	2018
PSPI - LIMINANGCONG	Diesel-fired	0.630	0.504	Taytay, Palawan	4-B	Powersource Philippines, Inc. (PSPI)	QTP	24	2015
PSPI - RIO TUBA	Diesel-fired	1.600	0.254	Bataraza, Palawan	4-B	Powersource Philippines, Inc. (PSPI)	QTP	24	2010
SREC	Diesel-fired (Hybrid)	1.280	0.896	Puerto Princesa City, Palawan	4-B	Sabang Renewable Energy Corporation (SREC)	QTP	24	2019
BANTON DPP	Diesel-fired	1.142	1.060	Banton, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1996
CONCEPCION DPP	Diesel-fired	1.226	1.190	Concepcion, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Mar-1997
CORCUERA DPP	Diesel-fired	1.595	1.280	Corcuera, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-1997
PB 106	Power Barge	7.200	4.400	Romblon, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-2009



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## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
PB 114	Power Barge	0.650	0.000	Romblon, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-2008
ROMBLON DPP	Diesel-fired	4.200	3.278	Romblon, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-2007
CHPC - COBRADOR	Diesel-fired (Hybrid)	0.000	0.000	Romblon, Romblon	4-B	Cantingas Mini-Hydro Power Corporation (CHPC)	DU	24	2016
STEC - TABLAS	Diesel-fired (Hybrid)	14.120	9.000	Odiangan, Romblon	4-B	SUWECO Tablas Energy Corporation (STEC)	NPP	24	Mar-2015
SAN JOSE DPP	Diesel-fired	1.226	1.150	San Jose, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	May-1997
SIBUYAN DPP	Diesel-fired	2.963	2.420	San Fernando, Romblon	4-B	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1997
BATAN DPP	Diesel-fired	1.923	1.381	Rapu-Rapu, Albay	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1991
RAPU-RAPU DPP	Diesel-fired	2.560	2.010	Rapu-Rapu, Albay	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-2005
CALAGUAS DPP	Diesel-fired	0.170	0.170	Vinzons, Camarines Norte	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Aug-2018
ATULAYAN DPP	Diesel-fired	0.022	0.018	Sagñay, Camarines Sur	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2014
LAHUY DPP	Diesel-fired	0.195	0.156	Caramoan, Camarines Sur	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2009
QUINALASAG DPP	Diesel-fired	0.250	0.200	Garchitorea, Camarines Sur	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-2009
MARINAWA DPP	Diesel-fired	8.640	5.600	Bato, Catanduanes	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jul-1999
VIGA DPP	Diesel-fired	1.620	1.175	Viga, Catanduanes	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	May-2003
SUWECO - MARINAWA	Diesel-fired	8.759	7.100	Bato, Catanduanes	5	Sunwest Water and Electric Company, Inc. (SUWECO)	NPP	24	2020
SUWECO - SOLONG	Diesel-fired	7.846	5.950	San Miguel, Catanduanes	5	Sunwest Water and Electric Company, Inc. (SUWECO)	NPP	24	2016
SUWECO - VIGA	Diesel-fired	3.995	3.200	Viga, Catanduanes	5	Sunwest Water and Electric Company, Inc. (SUWECO)	NPP	24	2020
PALUMBANES DPP	Diesel-fired	0.292	0.247	Caramoran, Catanduanes	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-2015
DMPC - MOBO	Diesel-fired	32.980	14.000	Mobo, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	2009
DMPC - MOBO	Bunker-Diesel-fired	12.400	9.000	Mobo, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	2009
DMPC - AROROY	Diesel-fired	4.590	3.150	Aroroy, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	Dec-2010
DMPC - BALUD	Diesel-fired	7.360	4.200	Balud, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	2016
DMPC - CATAINGAN	Diesel-fired	3.230	2.000	Cataingan, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	Nov-2010
DMPC - CAWAYAN	Diesel-fired	3.720	1.500	Cawayan, Masbate	5	DMCI Masbate Power Corporation (DMPC)	NPP	24	2016



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## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
CHICO DPP	Diesel-fired	0.140	0.133	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2007
GILOTONGAN DPP	Diesel-fired	0.535	0.457	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2007
NARO DPP	Diesel-fired	0.210	0.105	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2016
PEÑA DPP	Diesel-fired	0.170	0.152	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2007
GUINAWAYAN DPP	Diesel-fired	0.140	0.139	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2007
NABUCTOT DPP	Diesel-fired	0.075	0.072	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2007
TICAO DPP	Diesel-fired	3.800	3.440	San Jacinto, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-2002
SAN PASCUAL DPP	Diesel-fired	1.980	0.850	San Pascual, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Nov-1994
DANCALAN DPP	Diesel-fired	0.185	0.170	San Pascual, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2012
MALAKING ILOG DPP	Diesel-fired	0.323	0.260	San Pascual Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2012
MABABANGBAYBAY DPP	Diesel-fired	0.160	0.130	Claveria, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2012
OSMEÑA DPP	Diesel-fired	0.185	0.170	Claveria, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jul-2012
PEÑAFRANCIA DPP	Diesel-fired	0.185	0.170	Claveria, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2012
QUEZON DPP	Diesel-fired	0.160	0.130	Claveria, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2012
AGUADA*	Diesel-fired	0.012	0.011	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
AMUTAG MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
AMUTAG MGE2*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
BAANG(MOBO)*	Diesel-fired	0.006	0.005	Mobo, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
BAAO*	Diesel-fired	0.006	0.005	Baleno, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
BALAWING*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
BALETE (AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
BARA MGE1*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
BARA MGE2*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
BARA MGE3*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
BONIFACIO MGE1*	Diesel-fired	0.012	0.011	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
BONIFACIO MGE2*	Diesel-fired	0.006	0.005	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
BUGTONG (MANDAON)*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
BUGTONG (PIO CORPUS)*	Diesel-fired	0.012	0.011	Pio V. Corpuz, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
BURACAN*	Diesel-fired	0.012	0.011	Dimasalang, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
BURI*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CABANGCALAN (Aroroy)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2009
CABAS-AN*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
CABAYUGAN MGE1*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
CABAYUGAN MGE2*	Diesel-fired	0.006	0.005	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
CAGMASOSO MGE1*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CALANAY MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
CALANAY MGE2*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
CALASUCHE*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CALUMPANG (CAWAYAN)*	Diesel-fired	0.006	0.005	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
CALUMPANG (MILAGROS)*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CAMPANA*	Diesel-fired	0.006	0.000	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
CANDELARIA MGE1*	Diesel-fired	0.012	0.011	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
CANDELARIA MGE2*	Diesel-fired	0.012	0.000	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
CANTIL MGE1*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CANTIL MGE2*	Diesel-fired	0.006	0.005	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CANTIL MGE3*	Diesel-fired	0.006	0.006	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CANTIL MGE4*	Diesel-fired	0.006	0.006	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
CONCEPCION (AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
DANAO MG2(SAN JACINTO)*	Diesel-fired	0.012	0.011	San Jacinto, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
DAYHAGAN MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
DAYHAGAN MGE2*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
DIOTAY*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
DOCOL*	Diesel-fired	0.006	0.005	Baleno, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
DON PABLO*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
GUINLUTHANGAN MGE1*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
GUINLUTHANGAN MGE1*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
GUMAHANG MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
GUMAHANG MGE2*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
GUMAHANG MGE3*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
IRAYA*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
ITOMBATO*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
JAMORAWON MGE1*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	
JAMORAWON MGE2*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
JAMORAWON MGE3*	Diesel-fired	0.006	0.006	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	
JAMORAWON MGE4*	Diesel-fired	0.006	0.006	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	
JINTOTOLO MGE1*	Diesel-fired	0.012	0.012	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
JINTOTOLO MGE2*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
JINTOTOLO MGE3*	Diesel-fired	0.006	0.005	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
LANANG(AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
LANTANGAN MGE1*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
LANTANGAN MGE2*	Diesel-fired	0.006	0.005	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
LIBTONG*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
LOOC*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
LUNA MGE1(PLACER)*	Diesel-fired	0.012	0.011	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
LUNA MGE2(PLACER)*	Diesel-fired	0.012	0.011	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
LUNA MGE3(PLACER)*	Diesel-fired	0.012	0.011	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MABUHAY*	Diesel-fired	0.012	0.011	Mobo, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
MACABUG MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MADAMBA MGE1*	Diesel-fired	0.012	0.011	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
MADAMBA MGE2*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
MAGBALON*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
MAGCARAGUIT MGE1*	Diesel-fired	0.012	0.011	Dimasalang, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MAGCARAGUIT MGE2*	Diesel-fired	0.012	0.011	Dimasalang, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MAGCARAGUIT MGE3*	Diesel-fired	0.012	0.011	Dimasalang, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010





## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
MAGSALANGI*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
MAHAYAHAY*	Diesel-fired	0.006	0.000	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MARIPOSA*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATABA*	Diesel-fired	0.012	0.012	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATAGBAK*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
MATALANGTALANG*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATAYUM MGE1*	Diesel-fired	0.012	0.011	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATAYUM MGE2*	Diesel-fired	0.012	0.011	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATAYUM MGE3*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATONGOG MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
MATONGOG MGE2*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
NADAWISAN*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
NAGARAO*	Diesel-fired	0.012	0.011	Placer, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
OSMENIA*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Jul-2012
PAMANGPANGON*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
PANANAWAN MGE1*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
PANANAWAN MGE2*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
PANGLE*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
PEÑA(CAWAYAN)*	Diesel-fired	0.012	0.011	Cawayan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
PINANAAN(AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2009
PITOGO MGE1*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010



## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
PITOGO MGE2*	Diesel-fired	0.006	0.005	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
POLO DACU MGE1*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
SAN AGUSTIN MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
SAN AGUSTIN MGE2*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
SAN ANDRES (BALUD)*	Diesel-fired	0.006	0.006	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAN ANTONIO MGE1*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
SAN ANTONIO MGE2*	Diesel-fired	0.006	0.005	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
SAN ANTONIO (MILAGROS)*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAN CARLOS (MILAGROS)*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
SAN ISIDRO (AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
SAN JOSE (USON)*	Diesel-fired	0.012	0.011	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAN RAFAEL (CATAINGAN)*	Diesel-fired	0.012	0.011	Cataingan, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAN ROQUE MGE1*	Diesel-fired	0.006	0.005	Esperanza, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAN VICENTE(USON)*	Diesel-fired	0.012	0.011	Uson, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAPATOS*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
SAWANG MG1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
SAWANG MG2*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
SAWMILL MGE1(MILAGROS)*	Diesel-fired	0.006	0.006	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
SAWMILL MGE2(MILAGROS)*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Sep-2010
SAWMILL (MOBO)*	Diesel-fired	0.012	0.011	Mobo, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Jan-2010
SOROSIMBAJAN MGE1*	Diesel-fired	0.006	0.006	Esperanza, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
SOROSIMBAJAN MGE2*	Diesel-fired	0.012	0.000	Esperanza, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
SYNDICATE*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
TAGBON (MILAGROS)*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
TALIB MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2009
TALIB MGE2*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Dec-2009
TIGBAO MGE1 (AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE2 (AROROY)*	Diesel-fired	0.006	0.006	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE3 (AROROY)*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE4 (AROROY)*	Diesel-fired	0.006	0.005	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE1 (MILAGROS)*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE2 (MILAGROS)*	Diesel-fired	0.012	0.011	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE3 (MILAGROS)*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE4 (MILAGROS)*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TIGBAO MGE5 (MILAGROS)*	Diesel-fired	0.006	0.005	Milagros, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
TINIGBAN MGE1*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TINIGBAN MGE2*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TINIGBAN MGE3*	Diesel-fired	0.012	0.012	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TINIGBAN MGE4*	Diesel-fired	0.012	0.011	Aroroy, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TONGA*	Diesel-fired	0.012	0.011	Balud, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
TUMALAYTAY MGE1*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010
TUMALAYTAY MGE2*	Diesel-fired	0.012	0.011	Mandaon, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	May-2010



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
YANGCO*	Diesel-fired	0.012	0.011	Dimasalang, Masbate	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	5	Aug-2010
<b>HYDRO</b>		<b>28.425</b>	<b>26.880</b>						
LINAO-CAWAYAN MHPP (LOWER CASCADE)	Run-of-River	2.175	2.100	San Teodoro, Oriental Mindoro	4-B	Oriental Mindoro Electric Cooperative, Inc. (ORMECO)	DU	24	Jan-2012
LINAO-CAWAYAN MHPP (UPPER CASCADE)	Run-of-River	3.000	3.000	San Teodoro, Oriental Mindoro	4-B	Oriental Mindoro Electric Cooperative, Inc. (ORMECO)	DU	24	Feb-2015
CATUIRAN HEPP	Run-of-River	8.000	6.530	Naujan, Oriental Mindoro	4-B	Catuiran Hydropower Corporation (CHC)	NPP	24	2018
INABASAN MHPP	Run-of-River	10.000	10.000	San Teodoro, Oriental Mindoro	4-B	Ormin Power, Inc. (OPI)	NPP	24	2019
CANTINGAS MHPP	Run-of-River	1.350	1.350	San Fernando, Romblon	4-B	Cantingas Mini-Hydro Power Corporation (CHPC)	IPP	24	2010
BALONGBONG HEPP	Run-of-River	1.800	1.800	Bato, Catanduanes	5	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1983
HITOMA 01 MHPP	Run-of-River	0.000	0.000	Caramoran, Catanduanes	5	Sunwest Water and Electric Company, Inc. (SUWECO)	NPP	24	Oct 2010
SOLONG MHPP	Run-of-River	2.100	2.100	San Miguel, Catanduanes	5	Sunwest Water and Electric Company, Inc. (SUWECO)	NPP	24	Jan 2011
<b>WIND</b>		<b>16.000</b>	<b>16.000</b>						
PUERTO GALERA WIND POWER	Onshore Wind	16.000	16.000	Puerto Galera, Oriental Mindoro	4-B	Philippine Hybrid Energy Systems, Inc. (PHESI)	NPP	24	Dec-2019
<b>SOLAR</b>		<b>7.338</b>	<b>7.000</b>						
COBRADOR SOLAR	Rooftop-Mounted Solar PV (Hybrid)	0.000	0.000	Romblon, Romblon	4-B	Cantingas Mini-Hydro Power Corporation (CHPC)	IPP	24	2016
SABANG SOLAR	Ground-Mounted Solar PV (Hybrid)	1.458	1.200	Puerto Princesa City, Palawan	4-B	Sabang Renewable Energy Corporation (SREC)	QTP	24	2019
TUMINGAD SOLAR	Ground-Mounted Solar PV (Hybrid)	5.880	5.800	Odiongan, Romblon	4-B	SUWECO Tablas Energy Corporation (STEC)	NPP	24	2019
<b>ENERGY STORAGE SYSTEM</b>		<b>1.040</b>	<b>1.040</b>						
SREC BESS	Battery Energy Storage System (Hybrid)	1.040	1.040	Puerto Princesa City, Palawan	4-B	Sabang Renewable Energy Corporation (SREC)	QTP	24	2019
<b>VISAYAS OFF-GRID</b>		<b>45.932</b>	<b>35.123</b>						
<b>OIL-BASED</b>		<b>45.812</b>	<b>35.028</b>						
CALUYA DPP	Diesel-fired	1.266	0.880	Caluya, Antique	6	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-1992
BATBATAN DPP	Diesel-fired	0.180	0.160	Culasi, Antique	6	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Feb-2010
SIBOLO DPP	Diesel-fired	0.110	0.104	Caluya, Antique	6	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Feb-2010
GUIWANON DPP	Diesel-fired	0.116	0.110	Nueva Valencia, Guimaras	6	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Feb-2010



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
GIGANTES DPP	Diesel-fired	0.926	0.781	Carles, Iloilo	6	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1997
BAGONGBANWA DPP	Diesel-fired	0.118	0.112	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
BALICASAG DPP	Diesel-fired	0.330	0.272	Panglao, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1999
BATASAN DPP	Diesel-fired	0.056	0.047	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
BILANGBILANGAN DPP	Diesel-fired	0.055	0.034	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2016
CABUL-AN DPP	Diesel-fired	0.374	0.336	Buenavista, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-2013
CUAMING DPP	Diesel-fired	0.272	0.233	Inabanga, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Oct-1999
HAMBONGAN DPP	Diesel-fired	0.080	0.080	Inabanga, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
MANTATAO DPP	Diesel-fired	0.118	0.080	Calape, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
MOCABOC DPP	Diesel-fired	0.050	0.050	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
PAMILACAN DPP	Diesel-fired	0.305	0.210	Baclayon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1999
PANGAPASAN DPP	Diesel-fired	0.038	0.032	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
UBAY DPP	Diesel-fired	0.012	0.010	Tubigon, Bohol	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Dec-1999
BIPCOR	Bunker-fired	12.129	10.502	Bantayan, Cebu	7	Bantayan Island Power Corporation (BIPCOR)	NPP	24	2006
DOONG DPP	Diesel-fired	0.626	0.480	Bantayan, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1993
GUINTARCAN DPP	Diesel-fired	0.586	0.505	Santa Fe, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-1993
CAMOTES DPP	Diesel-fired	3.088	2.220	Poros, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-1988
PB 113	Power Barge	2.100	1.680	Poros, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-2008
PB 116	Power Barge	3.720	1.704	Poros, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1993
PILAR DPP	Diesel-fired	1.126	0.860	Pilar, Cebu	7	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-1993
PSPI - MALAPASCUA	Diesel-fired	1.540	1.230	Daanbantayan, Cebu	7	Powersource Philippines, Inc.	QTP	24	Dec 2009
SIPCOR - LAZI	Bunker-fired	3.232	2.580	Lazi, Siquijor	7	S.I. Power Corporation	NPP	24	Jan-2015
SIPCOR - SIQUIJOR	Bunker-fired	3.232	2.580	Siquijor, Siquijor	7	S.I. Power Corporation	NPP	24	Jan-2015



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
MARIPIPI DPP	Diesel-fired	1.051	0.908	Maripipi, Biliran	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-1994
LIMASAWA DPP	Diesel-fired	0.983	0.640	Limasawa, Southern Leyte	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jul-1995
BATAG DPP	Diesel-fired	0.265	0.142	Laoang, Northern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Mar-2013
BIRI DPP	Diesel-fired	0.989	0.710	Biri, Northern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1997
CAPUL DPP	Diesel-fired	1.060	0.480	Capul, Northern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jul-1995
SAN ANTONIO DPP	Diesel-fired	0.963	0.575	San Antonio, Northern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-1996
SAN VICENTE DPP	Diesel-fired	0.263	0.223	San Vicente, Northern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	May-1997
ALMAGRO DPP	Diesel-fired	0.423	0.400	Almagro, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1997
BIASONG DPP	Diesel-fired	0.110	0.088	Almagro, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2006
COSTA RICA DPP	Diesel-fired	0.120	0.110	Almagro, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Oct-2011
KIRIKITE DPP	Diesel-fired	0.140	0.128	Almagro, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2012
LUNANG DPP	Diesel-fired	0.110	0.076	Almagro, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Feb-2007
STO. NIÑO DPP	Diesel-fired	0.403	0.220	Sto. Niño, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Feb-1997
CAMANDAG DPP	Diesel-fired	0.206	0.160	Sto. Niño, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2017
CABUNGAAN DPP	Diesel-fired	0.120	0.114	Sto. Niño, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2006
ILIJAN DPP	Diesel-fired	0.120	0.114	Sto. Niño, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2006
TAKUT DPP	Diesel-fired	0.286	0.160	Sto. Niño, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Jun-2006
TAGAPUL-AN DPP	Diesel-fired	0.583	0.530	Tagapul-an, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-1996
ZUMARRAGA DPP	Diesel-fired	0.889	0.589	Zumarraga, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1994
BAGONGON DPP	Diesel-fired	0.140	0.131	Catbalogan City, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2012
BULUAN DPP	Diesel-fired	0.040	0.034	Catbalogan City, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2012



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
CASUGURAN DPP	Diesel-fired	0.233	0.183	Guiuan, Eastern Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Apr-2021
CINCO RAMA DPP	Diesel-fired	0.270	0.240	Catbalogan City, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	May-2012
LIBUCAN DACU DPP	Diesel-fired	0.260	0.200	Tarangnan, Samar	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Mar-2009
<b>SOLAR</b>		<b>0.120</b>	<b>0.095</b>						
LIMASAWA SOLAR	Ground-Mounted Solar PV	0.120	0.095	Limasawa, Southern Leyte	8	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	2020
<b>MINDANAO OFF-GRID</b>		<b>81.104</b>	<b>63.664</b>						
<b>OIL-BASED</b>		<b>81.104</b>	<b>63.664</b>						
SACOL DPP	Diesel-fired	0.460	0.400	Zamboanga City	9	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-2008
BASILAN DPP	Diesel-fired	17.045	16.500	Isabela City, Basilan	9	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Sep-1998
PB 119	Power Barge	5.400	3.000	Isabela City, Basilan	9	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jun-1995
PILAS DPP	Diesel-fired	0.200	0.180	Hadji Muhtamad, Basilan	9	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	12	Oct-2020
BALUT DPP	Diesel-fired	0.729	0.640	Sarangani, Davao Occidental	11	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-1997
TALICUD DPP	Diesel-fired	1.026	0.890	Island Garden City of Samal, Davao del Norte	11	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Dec-1991
KALAMANSIG DPP	Diesel-fired	7.660	5.780	Kalamansig, Sultan Kudarat	12	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jul-2009
NINOY AQUINO DPP	Diesel-fired	1.946	1.580	Sen. Ninoy Aquino, Sultan Kudarat	12	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Mar-1998
PALIMBANG DPP	Diesel-fired	1.018	0.790	Palimbang, Sultan Kudarat	12	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Apr-1999
DINAGAT DPP	Diesel-fired	7.475	6.240	San Jose, Dinagat Islands	13	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-2004
LORETO DPP	Diesel-fired	0.940	0.688	Loreto, Dinagat Islands	13	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Oct-2007
GIBUSONG DPP	Diesel-fired	0.100	0.080	Loreto, Dinagat Islands	13	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	2020
HIKDOP DPP	Diesel-fired	0.523	0.466	Surigao City, Surigao del Norte	13	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-1993
JOLO DPP	Diesel-fired	12.100	10.600	Jolo, Sulu	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	May-1995
PANDAMI DPP	Diesel-fired	0.300	0.240	Pandami, Sulu	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	8	Nov-2018



## LIST OF EXISTING POWER PLANTS (OFF-GRID) AS OF DECEMBER 2021

## OFF-GRID

POWER PLANT		CAPACITY, MW		LOCATION	REGION	OPERATOR	OWNER TYPE	OPERATING HOURS	DATE OF COMMISSIONING/
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE	MUN/PROV					
PANGUTARAN DPP	Diesel-fired	0.760	0.420	Pangutaran, Sulu	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Mar-2017
SIASI DPP	Diesel-fired	3.100	1.350	Siasi, Sulu	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Oct-1991
KREC	Diesel-fired	8.960	6.450	Bongao, Tawi-Tawi	BARMM	Kaltimex Rural Energy Corporation (KREC)	NPP	24	Jul-2018
BALIMBING DPP	Diesel-fired	1.026	0.730	Panglima Sugala, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Jan-1997
LANGUYAN DPP	Diesel-fired	0.560	0.400	Languyan, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Sep-2017
MAPUN DPP	Diesel-fired	1.920	1.670	Mapun, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-1992
MANUK MANKAW DPP	Diesel-fired	0.343	0.290	Manuk-Mankaw Is., Simunul, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	16	Jul-1997
SIBUTU DPP	Diesel-fired	0.786	0.590	Sibutu, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Nov-1998
SITANGKAY DPP	Diesel-fired	3.254	1.290	Sitangkay, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-2009
TANDUBANAK DPP	Diesel-fired	1.045	0.780	Sibutu, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-2009
TANDUBAS DPP	Diesel-fired	1.155	0.770	Tandubas, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Aug-2009
WEST SIMUNUL DPP	Diesel-fired	1.273	0.850	Simunul, Tawi-Tawi	BARMM	National Power Corporation - Small Power Utilities Group (NPC-SPUG)	NPC	24	Sep-2002
<b>HYDRO</b>		<b>0.000</b>	<b>0.000</b>						
KUMALARANG MHPP	Run-of-River			Isabela City, Basilan	9	Basilan Electric Cooperative, Inc.	DU	24	1988

	INSTALLED	DEPENDABLE
LUZON OFF-GRID	509.207	395.997
VISAYAS OFF-GRID	45.932	35.123
MINDANAO OFF-GRID	81.104	63.664
<b>TOTAL OFF-GRID</b>	<b>636.243</b>	<b>494.785</b>

## Notes:

\*Power plants under the Philippine Rural Electrification System (PRES) Project in Masbate Released as of 31 December 2021

in BLACK - NON-NPC (NPP, IPP, QTP or DU)

in RED - NPC-NPP (NPC power plant that was leased to an NPP)

in BLUE - NPC

In YELLOW - new entry and updates (as of June 2022)

In BROWN - non-operational (as of June 2022)