



LUZON GRID

| POWER PLANT | | | TYPE OF CONNECTION | CAPACITY, MW | | LOCATION | | REGION | OPERATOR | OWNER / IPPA | DATE COMMISSIONED/ COMMERCIAL OPERATION |
|--|---------------|----------------------------------|--------------------|--------------|--------------------------|-----------------------------|-------------|--------|---|---|---|
| FACILITY NAME | RESOURCE TYPE | TECHNOLOGY TYPE | | INSTALLED | DEPENDABLE | MUNICIPALITY/ PROVINCE | PROVINCE | | | | |
| BIOMASS | | | | 39.637 | 0 | | | | | | |
| 5-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 5.000 | No available information | Piat, Cagayan | Cagayan | II | Universal Robina Corporation (CARSUMCO) | Universal Robina Corporation (CARSUMCO) | Sep-15 |
| 2.4-MW Biomass Power Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 2.400 | No available information | San Leonardo, Nueva Ecija | Nueva Ecija | III | Bayanihan Feed Products | Bayanihan Feed Products | Jul-12 |
| 9.5-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 9.500 | No available information | Tarlac City, Tarlac | Tarlac | III | Central Azucarera de Tarlac | Central Azucarera de Tarlac | Feb-10 |
| 100-kW Waste-to-Energy Plant | WTE | Waste-to-Energy Plant | Embedded | 0.100 | No available information | Trece Martirez City, Cavite | Cavite | IV-A | Waste and Resources Management Inc. | Waste and Resources Management Inc. | |
| 9.2-MW Biogas and 5-MW Biomass Power Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 9.200 | No available information | Balayán, Batangas | Batangas | IV-A | Emperador Distillers, Inc.-Balayan | Emperador Distillers, Inc.-Balayan | Feb-17 |
| 12.587-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 12.587 | No available information | Batangas | Batangas | IV-A | Universal Robina Corporation - Balayan | Universal Robina Corporation - Balayan | |
| 45-MW (thermal) Biomass Gasifier and 850-kW Power Generation Plant | Biomass | Biomass Gasifier Power Plant | Embedded | 0.850 | No available information | Sto. Tomas, Batangas | Batangas | IV-A | Mariwasa Siam Ceramics, Inc. | Mariwasa Siam Ceramics, Inc. | Sep-09 |

VISAYAS GRID

| POWER PLANT | | | TYPE OF CONNECTION | CAPACITY, MW | | LOCATION | | REGION | OPERATOR | OWNER / IPPA | DATE COMMISSIONED/ COMMERCIAL OPERATION |
|-----------------------------------|---------------|----------------------------------|--------------------|--------------|--------------------------|------------------------------------|-------------------|--------|--|--|---|
| FACILITY NAME | RESOURCE TYPE | TECHNOLOGY TYPE | | INSTALLED | DEPENDABLE | MUNICIPALITY/ PROVINCE | PROVINCE | | | | |
| BIOMASS | | | | 115.834 | 0 | | | | | | |
| 39-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 39.000 | No available information | La Carlota City, Negros Occidental | Negros Occidental | VI | URC - La Carlota Sugarmill (formerly Central Azucarera dela Carlota) | URC - La Carlota Sugarmill (formerly Central Azucarera dela Carlota) | Feb-10 |
| 4.2-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 4.200 | No available information | Sagay City, Negros Occidental | Negros Occidental | VI | Sagay Central, Inc. | Sagay Central, Inc. | Feb-10 |
| 31-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 31.000 | No available information | Negros Occidental | Negros Occidental | VI | Lopez Sugar Corporation | Lopez Sugar Corporation | |
| 7.5-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 7.500 | No available information | San Enrique, Iloilo | Iloilo | VI | Universal Robina Corporation (Passi) | Universal Robina Corporation (Passi) | |
| 5.8-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 5.800 | No available information | Pres. Roxas, Capiz | Capiz | VI | Capiz Sugar Central, Inc. | Capiz Sugar Central, Inc. | |
| 9.4-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 9.400 | No available information | Manjuyod, Negros Oriental | Negros Occidental | VII | Universal Robina Corporation - URSUMCO | Universal Robina Corporation - URSUMCO | |
| 6.75 Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 6.750 | No available information | Sta. Catalina, Negros Oriental | Negros Occidental | VII | HDJ Bayawan Agri-Ventures Corporation - Tolong (formerly URC tolong) | HDJ Bayawan Agri-Ventures Corporation - Tolong (formerly URC tolong) | |
| 0.624-kW Biogas Power Plant | Biomass | Biogas Power Plant | Embedded | 0.624 | No available information | Naga City, Cebu | Cebu | VII | FDR Integrated Resource Recovery Management, Inc. | FDR Integrated Resource Recovery Management, Inc. | |
| 560-kW Biogas Power Plant | Biomass | Biogas Power Plant | Embedded | 0.560 | No available information | Cortes, Bohol | Bohol | VII | Marcela Farms, Inc. | Marcela Farms, Inc. | |
| 11-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | Embedded | 11.000 | No available information | Kananga, Leyte | Leyte | VIII | HIDECO Sugar Milling Co., Inc. | HIDECO Sugar Milling Co., Inc. | |

MINDANAO GRID

| POWER PLANT | | | TYPE OF CONNECTION | CAPACITY, MW | | LOCATION | | REGION | OPERATOR | OWNER / IPPA | DATE COMMISSIONED/ COMMERCIAL OPERATION |
|------------------------------------|---------------|----------------------------------|--------------------|--------------|--------------------------|------------------------|----------|--------|-------------------------------|-------------------------------|---|
| FACILITY NAME | RESOURCE TYPE | TECHNOLOGY TYPE | | INSTALLED | DEPENDABLE | MUNICIPALITY/ PROVINCE | PROVINCE | | | | |
| BIOMASS | | | | 27.4 | 0 | | | | | | |
| 27.4-MW Biomass Cogeneration Plant | Biomass | Biomass Cogeneration Power Plant | | 27.400 | No available information | Quezon, Bukidnon | Bukidnon | X | BUSCO Sugar Milling Co., Inc. | BUSCO Sugar Milling Co., Inc. | |

Note:

Excluding off-grid generators

Released as of 31 January 2025

Includes FIT Approved Plants based on RE Projects under FIT System as of Jan 2025

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

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

Installed and Dependable Capacity values may be updated as necessary.

Legend:

in GREEN - NEW ENTRY