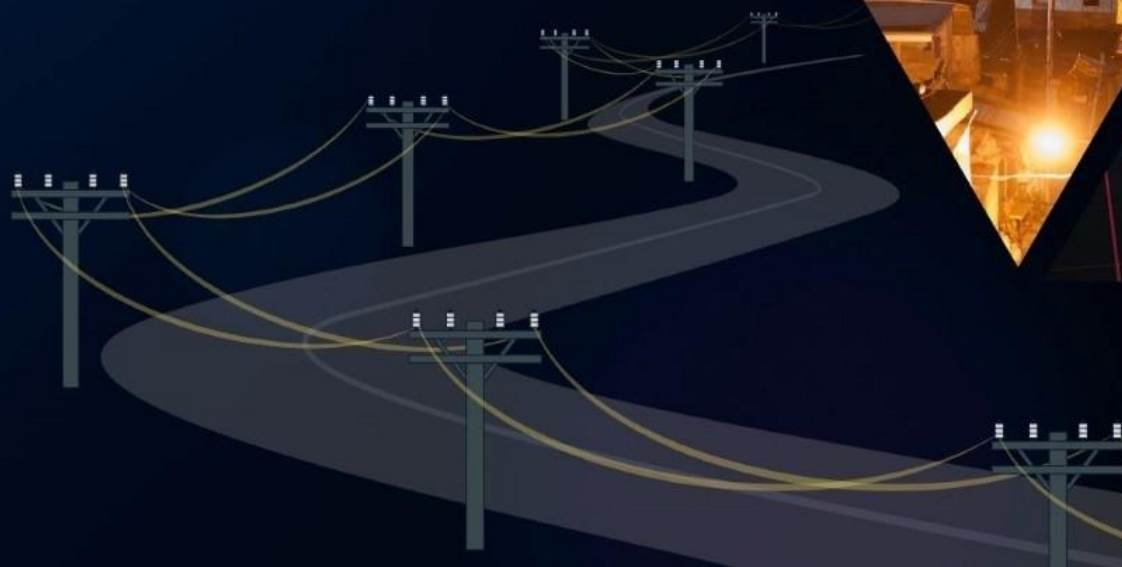




**2023 - 2032**

# **NATIONAL TOTAL ELECTRIFICATION ROADMAP**



**2023-2032**

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# **NATIONAL TOTAL ELECTRIFICATION ROADMAP**



Department of Energy

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# ABBREVIATION AND ACRONYMS

|                |                                                                     |
|----------------|---------------------------------------------------------------------|
| <b>CPH</b>     | Census of Population and Housing                                    |
| <b>CSP</b>     | Competitive Selection Process                                       |
| <b>DDP</b>     | Distribution Development Plan                                       |
| <b>DOE</b>     | Department of Energy                                                |
| <b>DU</b>      | Distribution Utility                                                |
| <b>EC</b>      | Electric Cooperative                                                |
| <b>EF</b>      | Electrification Fund                                                |
| <b>EPIRA</b>   | Electric Power Industry Reform Act of 2001                          |
| <b>ER 1-94</b> | Energy Regulation No. 1-94 - Financial Benefits to Host Communities |
| <b>ERC</b>     | Energy Regulatory Commission                                        |
| <b>HH</b>      | Household                                                           |
| <b>ITB</b>     | Invitation to Bid                                                   |
| <b>LFP-TEP</b> | Locally Funded Project - Total Electrification Project              |
| <b>LGU</b>     | Local Government Unit                                               |
| <b>LGUOUS</b>  | Local Government Unit-Owned Utilities                               |
| <b>LTER</b>    | Local Total Electrification Roadmap                                 |
| <b>MGSA</b>    | Microgrid Systems Act                                               |
| <b>MGSP</b>    | Microgrid System Service Provider                                   |
| <b>MSC</b>     | Microgrid System Service Provider Service Contract                  |
| <b>NEA</b>     | National Electrification Administration                             |
| <b>NPC</b>     | National Power Corporation                                          |
| <b>NTER</b>    | National Total Electrification Roadmap                              |
| <b>PEP</b>     | Philippine Energy Plan                                              |
| <b>PIOUS</b>   | Private Investor-Owned Utilities                                    |
| <b>PSA</b>     | Philippine Statistics Authority                                     |
| <b>PSGG</b>    | Philippine Small Grid Guidelines                                    |
| <b>PV</b>      | Photovoltaic                                                        |
| <b>PVM</b>     | Photovoltaic Mainstreaming                                          |
| <b>RA</b>      | Republic Act                                                        |
| <b>RPS</b>     | Renewable Portfolio Standards                                       |
| <b>SBAC</b>    | Special Bids and Awards Committee                                   |
| <b>SEP</b>     | Sitio Electrification Program                                       |
| <b>SHS</b>     | Solar Home System                                                   |
| <b>SIIG</b>    | Small Island and Isolated Grids                                     |
| <b>SPUG</b>    | Small Power Utilities Group                                         |
| <b>TESC</b>    | Total Electrification Steering Committee                            |
| <b>UCME</b>    | Universal Charge for Missionary Electrification                     |

# EXECUTIVE SUMMARY

Electrification access is consistently one of the flagship programs and priority policy of the Government. This is because ensuring sufficient and affordable access to electricity is considered a vital element for economic prosperity and enhancing the quality of life of the Filipinos, especially the marginalized households in remote areas. Access to electricity also opens opportunities for income-generating activities, promoting commercial development and inclusive social progress. Consequently, the Government has made significant investments in implementing various electrification reforms and related programs. The objective is to promote social equity and reap long-term economic benefits for society.

To extend the benefits of electricity on a broader scale, various rural electrification efforts are being pursued as outlined in the 2023-2032 National Total Electrification Roadmap (NTER). Electrification primarily entails providing electricity access to remote and rural areas, often located far from existing urban infrastructure. Notably, a large portion of households without access to electricity can be found in these remote rural areas, contributing to the country's poverty challenges.

Moreover, the Philippines' archipelagic geography poses a significant challenge to achieving total electrification, necessitating substantial government involvement. Comprising of 7,641 islands, the country's insufficient infrastructure remains a significant impediment to delivering essential services like electricity, particularly in remote and isolated areas. To this end, the 2023-2032 NTER highlights public and private sector collaboration particularly in bringing electricity services to areas declared as underserved and unserved.

With the latest policy development on electrification programs, under the Republic Act (RA) No. 11646 otherwise known as “The Act of Promoting the Use of Microgrid Systems to Accelerate the Total Electrification of Unserved and Underserved Areas Nationwide” or the “Microgrid Systems Act” (MGSA), the Department of Energy (DOE) will lead the implementation of NTER which aims to achieve 100% total electrification by 2028 through the four (4) Electrification Strategies namely: (1) Household Electrification – Regular Connection; (2) Distribution Line Extension; (3) Stand Alone Home System (SAHS); and (4) Microgrid System, and with consideration of all lessons learned from the past. To say the least, the implementation of MGSA is poised to play a big role in the electricity ecosystem and power distribution and generation in underserved and unserved areas of the country.

The NTER rationalizes all electrification initiatives, interventions, and strategies towards sustainable energy development, improvement of the quality of life of every Filipino, as well as reliable and secure electricity services at reasonable rates in unserved and underserved areas, while promoting private sector participation

for electrification efforts and prioritizing low-cost, indigenous, renewable, and environment-friendly sources of energy.

This is consistent with the State's declared policy to ensure and accelerate the country's total electrification as provided in Section 2(a) of RA No. 9136. RA No. 9136 also mandates the Distribution Utilities (DUs) to provide universal service in their franchise areas including unviable areas at a reasonable time.

The different electrification strategies and activities, consistent with the National Total Electrification Framework shall be implemented by the implementing partners, National Electrification Administration (NEA), National Power Corporation-Small Power Utilities Group (NPC-SPUG), all 149 DUs, the partner Local Government Units (LGUs), DOE-accredited State Universities and Colleges, and other Program partners that are competent to implement household electrification projects.

As of June 2023, the household electrification level is 91.1% with 25.3 million households served versus the estimated potential households of 27.727 million based on the 2020 Census on Population and Housing (CPH). For the rest of 2023, the estimated unserved households are at 2.454 million.

For the period 2024-2028, the DOE estimated, based on the 2020 CPH, that the electrification efforts need to cater to 3.677 million households, of which, 2.706 million are within the franchise areas of the Electric Cooperatives (ECs) requiring different modes of connection and some degree of subsidy for initial energization. Meanwhile, the remaining 0.971 million households which are expected to be served by Private Investor-Owned Utilities (PIOUs) and Local Government Unit-Owned Utilities (LGUOUs), are expected to be undertaken generally through regular connections. The DOE also noted that 1.285 million of 3.677 million households that need electricity are in the off-grid areas, which include those residing in the main grid but are very difficult to reach through regular connection and require alternative solutions.

Aside from the ECs' capital expenditures (CapEx) approved by the Energy Regulatory Commission (ERC) and grants from foreign-assisted projects, the support to the ECs' electrification is identified through the regular programs of the NEA, the locally funded Total Electrification Project (TEP) of the DOE, and the tender for Microgrid Service of the unserved and underserved areas pursuant to RA No. 11646. Accordingly, to meet the total electrification target, a total of PhP70.473 billion will be required to support the NEA and DOE projects to energize 1.402 million households. Out of this amount, NEA estimated that it will require PhP69.200 billion to cover 1.386 million households.

Meanwhile, the PIOUS and LGUOUs projected a total CapEx of PhP1.496 billion for distribution line extension and solar home system (SHS) projects to connect 15,768 remote households. Further, the PIOUS and LGUOUs are expected to ensure the connection of potential households under the regular connection scheme in line with their mandate under the Magna Carta for Residential Electricity Customers.



Moving forward, the DOE shall continue to assess the program implementation of different electrification projects and enable the DUs to adjust their electrification targets and strategies to fully comply with their mandate of providing universal service. The DOE targets to complete the first Microgrid Service Provider (MGSP) - Competitive Selection Process (CSP) by the 1<sup>st</sup> quarter of 2024 which can be an avenue to further serve remote and hard to reach areas through the award of declared unserved and underserved areas to qualified MGSP and achieve 100% household electrification by 2028.

Beyond 2028, the NTER considers that almost all new households requiring electricity access will be connected to the grid, or microgrid, or stand-alone home system for those still not possible to be connected to a grid system.



# CHAPTER I: **TOTAL ELECTRIFICATION FRAMEWORK**

The passage of RA No. 9136 provides the policy of the state to ensure and accelerate the total electrification of the country. With the fast-changing economic and demographic landscape, the DOE, being mandated to ensure that this objective is attained, has initiated various programs such as the Accelerated Barangay Electrification Program and the Expanded Rural Electrification Program, that led to an estimated 100% barangay electrification in 2008.

While substantial progress has been made in electrifying barangays, household electrification remains a challenge, prompting not only the DOE but other government instrumentalities as well to formulate programs to support 100% electrification. The challenges include ensuring 24/7 electricity services to all areas in the country up to the remote barangays and islands. Meanwhile, the framework must consider that demand for connection services in areas with access to the grid will continue to increase alongside population and household growth.

Total electrification of the country remains a priority amid population and economic expansion. The Philippine Energy Plan (PEP) 2023-2040 emphasized the goal of achieving total electrification in the country, particularly in bringing electricity services to consumers in off-grid or missionary areas, to which the involvement of the private sector is imperative. In his State of the Nation Address last 23 July 2023, President Ferdinand R. Marcos Jr. declared that his administration has been relentless in pursuing total electrification of the country. He said, *“We will spare no effort to achieve full household-electrification by the end of my term. 100% is within our reach.”*<sup>1</sup>

Recognizing the importance of proper planning in total electrification, RA No. 11646, entitled “An Act Promoting the Use of Microgrid Systems to Accelerate the Total Electrification of Unserved and Underserved Areas Nationwide” mandated the DOE to prepare and publish annually on its website the NTER, upon consultation with public and private stakeholders. The NTER is a comprehensive national strategic plan including a work plan to accelerate total electrification in the country considering the various LTERs and the Distribution Development Plan (DDPs) which shall be incorporated in the PEP.

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<sup>1</sup> <https://pbm.com.ph/2023-state-of-the-nation-address/>

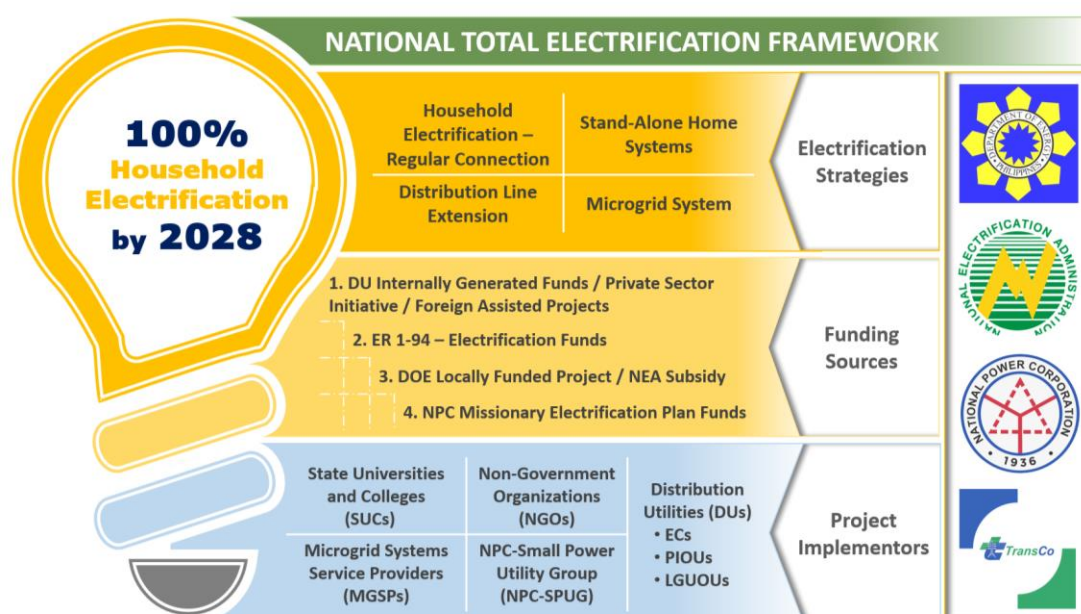


Figure 1. National Total Electrification Framework

To achieve the goal of 100% Household electrification by 2028, the National Total Electrification Framework, as shown in Figure 1 above, has been thoughtfully designed to overcome past challenges and ensure the success of electrification plans and programs. This comprehensive framework encompasses key factors, such as electrification strategies, funding sources, and project implementers.

## A. Electrification Strategies

Four key strategies were identified as crucial in ensuring that those in remote areas and new households requiring electricity are served. These strategies are as follows:

### 1. Household Electrification - Regular Connection

DUs under Section 23 of RA No. 9136 have the obligation to provide non-discriminatory access to its distribution services and allow connections to its system for any end-user within its franchise area consistent with the distribution code.

Pursuant thereto, the first approach to electricity services is by connecting individual households to the existing grid or power supply system, guaranteeing that every household seeking electricity services will be immediately connected, if feasible, in accordance with the existing regulations duly promulgated by the ERC. The DU shall have the responsibility to ensure that tapping points, meter, and other associated connection requirements duly approved by the ERC are available and that a household applying for connection services are connected in accordance with the provisions of Philippine Distribution and Open Access Rules, subject to compliance with complete requirements. Thus, the funding for this kind of approach shall be through the generated funds by the DU from its rate imposition duly approved by the ERC.

## **2. Distribution Line Extension**

There are remote or unserved areas that are still viable for regular connection, however, there is a need to extend the distribution lines before households can be connected. For this approach, some DUs may undertake line extension through CapEx duly approved by the ERC. For the ECs however, while some DUs extend distribution lines through CapEx, some may still require subsidy support particularly the ECs through the NEA to extend the reach of electricity to remote communities.

## **3. Stand-Alone Home Systems**

SAHS are the solutions employed for hard-to-reach areas and are not typically viable for distribution line connection or microgrid systems. In more isolated areas with challenging terrains and are difficult and not viable for distribution line extension, SAHS utilizing hybrid technology such as renewable energy sources with batteries are preferred to be deployed to provide independent power solutions to individual households.

The SHS is the most appropriate electrification solution to last-mile areas that are not feasible for microgrid systems. It normally comes with a battery that stores energy to support the energy requirement of the household at night.

The SHS Mainstreaming Program is a major strategy for providing electricity service to remote and off-grid areas of the country at a low cost. It is also a viable option for ECs and other DUs to meet their universal service obligation. DUs include Photovoltaic Mainstreaming (PVM) projects in their household electrification plans and reflect them in their individual LTERs.

Under this approach, the DU will implement the project using a fee-for-service mechanism. This service will be equivalent to grid services for the goal of household electrification. For ECs, households served through SHS will have the same rights and obligations as other member-consumers of the cooperative. The DU will manage procurement, installation, maintenance, and replacement of SHS components, particularly the batteries. PVM works on a “fee-for-service scheme”, with the rate as approved by the ERC in three levels through its ERC Resolution No. 17 S. 2017. Households will pay a fee for the electricity service while the DU will retain ownership of the SHS installed, which form part of the asset of the DU.

## **4. Microgrid Systems**

In areas with clusters of households and has potential for economic activities, microgrid systems are seen as viable option when these areas cannot be immediately or very difficult to be connected to the grid. RA No. 11646, defined a microgrid system as a group of interconnected loads and a generation facility or Decentralized Power Generation (DPG) with clearly defined electrical boundaries, that acts as an integrated power generation and distribution system, whether connected to a distribution or transmission system. Pursuant to RA No. 11646, MGSP may provide integrated power generation and distribution services in DU identified unserved and underserved areas, subject to the procedures thereof,

mainly through the conduct by the DOE of a CSP for areas that it declared as unserved or underserved in the NTER. The solutions shall be based on the proposal of the interested MGSP, pursuant to the requirement of RA No. 11646, mainly 24/7 electricity services, employing renewable energy-based hybrid systems and distributions systems compliant to the existing regulations and standards.

## **B. Programs to Support 100% Electrification by 2028**

On top of the regular connection being undertaken by the distribution utilities to provide services to unserved and/or potential households requiring connections, several programs were also put in place to pursue 100% electrification by 2028. These are as follows:

### **1. Locally Funded Project - Total Electrification Project (TEP)**

The TEP is a locally funded project being spearheaded by the DOE with funds forming part of its general appropriations duly approved by the Congress. TEP is identified as one of the key funding sources for achieving the 100% target by 2028. Under the TEP, various electrification strategies that are carefully tailored to suit specific geographical locations, contiguity of unserved households, and distance from existing distribution facilities, are implemented, such as Household Electrification – Regular Connection, Distribution Line Extension, Stand-Alone Home Systems, and Microgrid Systems.

The existing policy for the implementation of TEP provides that the NEA and National Power Corporation (NPC) shall serve as project implementors of identified electrification projects within the DU franchise areas and missionary areas. In view of effective and timely implementation, the DOE plans to improve the existing policy that will allow the concerned DUs and other qualified project implementers for the implementation of the TEP based on their expertise of said entity vis-a-vis the electrification strategy needed in the target areas. Fund transfers thereof shall be subject to existing rules and regulations. A Memorandum of Agreement will be forged with the considered qualified project implementors, to effectively implement the TEP projects. Additional project implementors being considered are the following:

- i. **State Universities and Colleges**, who have demonstrated technical and academic expertise in implementing new and emerging technologies for electrification; and
- ii. **Non-Government Organizations**, who have implemented similar electrification projects funded under by grants, donation and/or in partnership with other government agencies in the past.

For the FY 2021-2023, the DOE have identified NEA and NPC as project implementors and have allocated a total PhP1.306 billion out of PhP1.405 billion. The DOE targeted to energize a total of 29,685 households, as detailed in Table

1. As of September 2023, the NEA and NPC reported energization of at least 3,468 Households or 11.68% of its target.

*Table 1. Locally Funded Project - Total Electrification Project for FY 2019-2023*

| Implementing Agency | Funding Year | Approved Project Cost   | Approved Households | Energized Households (Aug 2023) |
|---------------------|--------------|-------------------------|---------------------|---------------------------------|
| DOE                 | FY 2021      | 98,000,000.00           | 10,000              | 10,000                          |
| NEA                 | FY 2021      | 27,817,990.15           | 1,797               | 1,797                           |
|                     | FY 2022      | 167,226,690.64          | 5,973               | -                               |
|                     | FY 2023      | 495,000,000.00          | 8,288               | -                               |
| NPC                 | FY 2021      | 289,288,358.00          | 6,874               | 1,671                           |
|                     | FY 2022      | 327,185,764.00          | 6,753               |                                 |
| <b>TOTAL</b>        |              | <b>1,404,518,802.79</b> | <b>39,685</b>       | <b>13,468</b>                   |

Further, the TEP was also governed by a supplemental policy which allows the DOE to procure Portable PV SHS and distribute to unserved households in conflict-affected and vulnerable areas in the country. In 2021, the DOE completed procurement and distribution of 10,000 units of portable PV SHS in partnership with 5 ECs, namely Oriental Mindoro Electric Cooperative, Inc. (ORMECO), Occidental Mindoro Electric Cooperative, Inc. (OMECO), Busuanga Island Electric Cooperative, Inc. (BISELCO), Palawan Electric Cooperative, Inc. (PALECO) and Agusan del Norte Electric Cooperative, Inc. (ANECO).

## 2. National Electrification Administration Electrification Programs

RA No. 10531 known as “National Electrification Administration Reform Act of 2013” provides the policy of the state to empower and strengthen the NEA to pursue the electrification program and bring electricity, through the ECs as its implementing arm, to the countryside even in missionary or economically unviable areas. To this end, NEA administers the following integrated electrification programs which are expected to support the 2024-2028 100% household electrification targets in coordination with the ECs:

### i. Sitio Electrification Program (SEP)

The SEP prioritizes sitios where the absolute number of indigents and the incidence of poverty are high, as identified by the latest official statistics of the Philippine Statistics Authority (PSA), as well as those with high probability of being energized. The SEP provides funding for the construction of distribution lines of un-energized sitios which have at least 10 to at most 60 potential household connections. SEP also considers self-contained power systems confined to small off-grid geographic areas, powering up distant clusters of houses or villages.

### ii. Barangay Line Enhancement Program (BLEP)

The BLEP primarily aims to enhance the grid in barangays that have already been electrified using small generators, solar systems, or micro-hydro systems, with the goal of serving more households.

### iii. Expanded Household Electrification Program

This program aims to provide electricity service connection to all unserved households which are dispersed and have no access to the transmission and/or distribution system, and as such, uses SHS.

### 3. NPC Missionary Electrification

RA No. 9136 provides that NPC shall perform the missionary electrification function through the Small Power Utilities Group and shall be responsible for providing power generation and its associated power delivery systems in areas that are not connected to the transmission system. The NPC serves as both generator and distributor of electric service in specific barangays within the municipalities waived by the DUs, as listed in Table 2.

The electrification strategy of NPC is incorporated in the Missionary Electrification Plan pursuant to DOE Circular No. DC2019-01-0001<sup>2</sup>. DC2022-05-0017<sup>3</sup> also mandates the NPC to prepare and submit to the DOE its 5-year Graduation Plan, to be updated annually, and to continue its missionary electrification mandate including areas with no participating or awarded MGSP.

*Table 2. Summary of Areas with NPC serving as Generator and Distributor of Electricity*

| Region | Province          | Municipality   | No. of Brgys |
|--------|-------------------|----------------|--------------|
| II     | Cagayan           | Calayan        | 3            |
| II     | Isabela           | Maconacon      | 10           |
| II     | Isabela           | Divilacan      | 12           |
| VI     | Antique           | Caluya         | 1            |
| VI     | Antique           | Culasi         | 1            |
| VI     | Guimaras          | Nueva Valencia | 1            |
| VIII   | Samar             | Almagro        | 16           |
| VIII   | Samar             | Sto. Nino      | 4            |
| VIII   | Samar             | Tarangnan      | 7            |
| VIII   | Samar             | Catbalogan     | 6            |
| IX     | Zamboanga del Sur | Zamboanga City | 5            |
| BARMM  | Basilan           | Tabuan-Lasa    | 1            |

### 4. CSP for MGSP in Unserved and/or Underserved areas

Pursuant to RA No. 11646, the DOE shall declare through the NTER unserved and underserved households which shall be opened for private sector services in accordance with the procedures under the said law. The DOE has promulgated the implementing rules and regulations for RA No. 11646 which outlines the procedures to be followed to encourage potential MGSP in the declared unserved and underserved areas in the NTER. The DOE issued Department Order No.

<sup>2</sup> Prescribing the Omnibus Guidelines on Enhancing Off-Grid Power Development and Operation

<sup>3</sup> Rules and Regulations to Implement Republic Act No. 11646 (MICROGRID SYSTEMS ACT)

DO2023-04-0012<sup>4</sup> and Special Order No. SO2023-04-0054<sup>5</sup> for the creation of the Special Bids and Awards Committee (SBAC) and support groups pursuant to Sections 10 and 11 of the DC2022-05-0017 which will handle the conduct of CSP.

## **5. Energy Regulations No. 1-94 (ER 1-94) - Financial Benefits to Host Communities**

The DOE, pursuant to its mandate under RA No. 7638, has established and implemented the ER 1-94 program since 1994. ER 1-94 is the program intended to give direct benefits to the province, city, or municipality, especially the community and people affected, and equitable preferential benefit to the region that hosts the energy resource and/or the energy-generating facility.

ER 1-94 policy provides that 50% of the one-centavo per kilowatt-hour (PhP0.01/kWh) generated from the total electricity sales of all generation facilities shall be set aside and can be allocated to an Electrification Fund (EF). This EF has been utilized to support electrification initiatives in areas within host communities that lack access to electricity.

Since its inception in 1994, DOE accounted for a total of at least 7,000 ckt-kms of constructed distribution lines by the concerned DUs, energizing at least 36,147 households and installing a total of 6,992 individual SHS to host communities.

Based on the data from 2019-2022, an annual average estimated ER 1-94 EF amounting to PhP450 million can be generated, which can cover electricity service to around 10,000 to 90,000 households depending on the type of electrification solutions. However, there may be a need to revisit the policy on allocation as some DUs with higher electrification rates are receiving a bigger share because of the concentration of large generating facilities within their franchise areas.

Nonetheless, the DUs with considerable allocated amount of ER 1-94 EF should prioritize its utilization for total electrification projects before tapping the subsidies from the NEA and DOE. This is stated under the NTER framework that the subsidies should be the least priority of the DUs as funding sources.

If the annual average estimated ER 1-94 EF of PhP450 million will be utilized for the regular connection with house wiring, kWh-meters, and 30-meter service drop wires with a base amount of PhP4,900/per household, it can energize at least 92,000 households per year. On the other hand, if the solar system is utilized in energizing a household, it can cover at least 16,000 households per year.

As a way forward, the DOE shall review further the ER 1-94 policy guidelines and develop procedures on how the DUs can preferentially utilize the EF for its total electrification prioritizing household electrification through grid connection and/or SHS adopting the PVM scheme.

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<sup>4</sup> Creation of the Special Bids and Awards Committee Pursuant to Sections 10 and 11 of Department Circular No. DC2022-05-0017

<sup>5</sup> Constituting the Special Bids and Awards Committee for the Selection of the Microgrid Systems Providers Pursuant to Republic Act No. 11646 or the Microgrid Systems Act



## CHAPTER II:

# NATIONAL TOTAL ELECTRIFICATION ROADMAP

RA No. 11646 mandates the DOE to formulate and publish the NTER which is a comprehensive national strategic plan including a work plan to accelerate total electrification in the country taking into account the various LTERs and the DDPs.

For the preparation of the NTER, the DOE required all the DUs to comply with Section 15 of RA No. 11646 to submit their LTER, a comprehensive strategic plan, to include the inventory of unserved and underserved areas within their respective franchise areas and the corresponding work plan to accelerate implementation of the total electrification.

The DOE, working alongside the NEA, organized LTER deliberation activities aimed at assisting the DUs craft their electrification strategies. The goal was to identify and account for areas requiring electrification and determine the most suitable solutions for achieving complete household electrification, reaching a 100% electrification rate. For the 2023-2032 NTER, Table 3 shows the LTER Deliberations conducted nationwide throughout the entire month of May 2023.

*Table 3. Summary of LTER Deliberations Conducted*

| Date           | Venue                                     | Participants                                    |
|----------------|-------------------------------------------|-------------------------------------------------|
| 02-04 May 2023 | Bai Hotel, Mandaue City, Cebu             | DUs in Regions VI, VII, and VIII                |
| 09-10 May 2023 | DOE AVR, BGC, Taguig City                 | PIOUs in Regions I, III, IV-A, V and NCR        |
| 16-18 May 2023 | Xenia Hotel Clark, Angeles City, Pampanga | DUs in Regions I, II, III and CAR               |
| 23-25 May 2023 | SEDA Hotel, Davao City                    | DUs in Regions IX, X, XI, XII, BARMM and CARAGA |
| 29-30 May 2023 | Park Inn by Radisons, Quezon City         | DUs in Regions IV-A, IV-B and V                 |

Succeeding coordination meetings with NEA and NPC were conducted to harmonize the figures and final plans and programs of both agencies for the DUs. Similarly, said numbers were thoroughly discussed during the regular Total Electrification Steering Committee (TESC) Meeting to firm up the electrification targets that will be indicated in the NTER.

For the identification of potential households that will serve as basis in setting the electrification targets, the DOE has adopted the results of the 2020 CPH to establish the new 2023 baseline number of households and the projections for 2024-2028. Accordingly, the NEA submission for the EC targets, the PIOUs submissions for regular connection and the NPC's target households for areas where NPC serves as generator and distributor of electricity service and other

areas where it provides only generation, were considered in the finalization of the NTER. For the period 2029-2032, the DOE projected the potential households using the 2023-2028 data.

### A. Electrification Status and Targets for 2023

As of June 2023, the household electrification level, based on projected 2023 number of households, stood at 91.15% as shown in Table 4. Luzon grid still has the highest household electrification level at 96.26%, while Visayas and Mindanao were recorded at 89.38% and 79.01%, respectively.

*Table 4. Current Electrification Status per Major Island Group*

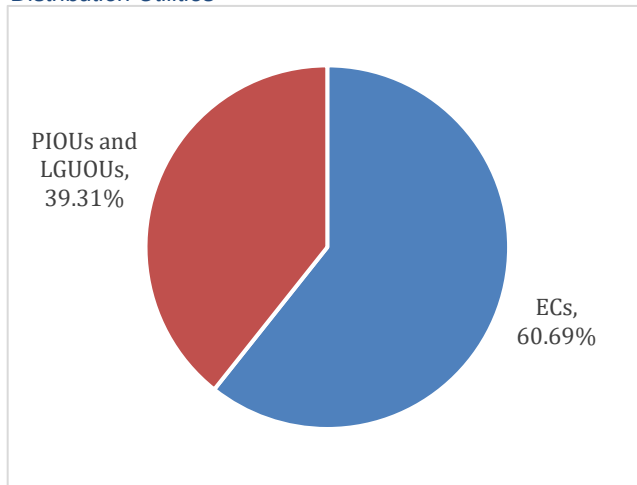
| Major Island Group | Potential Households | As of June 2023   |                         |                    |
|--------------------|----------------------|-------------------|-------------------------|--------------------|
|                    |                      | Served Household  | % Electrification Level | Unserved Household |
| Luzon              | 16,415,201           | 15,800,632        | 96.26%                  | 614,569            |
| Visayas            | 5,161,182            | 4,612,844         | 89.38%                  | 548,338            |
| Mindanao           | 6,150,849            | 4,859,912         | 79.01%                  | 1,290,937          |
| <b>Total</b>       | <b>27,727,232</b>    | <b>25,273,388</b> | <b>91.15%</b>           | <b>2,453,844</b>   |

For the rest of 2023, as shown in Table 5, the target number of households to be energized is estimated at 0.536 million Households to reach 93.09% electrification rate by end of the year. This translates to a total of 25.809 million energized households by the end of year 2023, further reducing the number of unserved households from 2.453 million to 1.917 million.

*Table 5. Year End 2023 Electrification Status per Major Island Group*

| Major Island Group | Potential Households | Year-end 2023          |                        |                         |                    |
|--------------------|----------------------|------------------------|------------------------|-------------------------|--------------------|
|                    |                      | Household to be Served | Total Household Served | % Electrification Level | Unserved Household |
| <b>Luzon</b>       | 16,415,201           | 123,711                | 15,924,343             | 97.01%                  | 490,858            |
| <b>Visayas</b>     | 5,161,182            | 192,427                | 4,805,271              | 93.10%                  | 355,911            |
| <b>Mindanao</b>    | 6,150,849            | 220,375                | 5,080,287              | 82.59%                  | 1,070,562          |
| <b>Total</b>       | <b>27,727,232</b>    | <b>536,513</b>         | <b>25,809,901</b>      | <b>93.09%</b>           | <b>1,917,331</b>   |

Figure 2. Distribution of Potential Household with the Distribution Utilities



As shown in Figure 2, 60.69% of the total households in the country are served by the ECs while the remaining 39.31% are served by other distribution utilities including the PIOUs and LGUOUS.

For the household electrification level within the EC franchise areas, Table 6 shows that 87.24% or 14.681 million out of 16.827 million households were already energized as of June 2023. For the households within other DUs

franchise areas, 97.18% or 10.592 million out of 10.900 million households were already energized. For the PIOUs, the higher electrification rate can be attributed to the geographic advantage of their franchise areas where potential households can easily be connected to their distribution systems. These DUs, however, need to ensure the continuous upgrading of their distribution systems to accommodate the increase in demand that may be brought by new connections. Further, Table 7 shows that by the end of 2023, ECs' electrification level is targeted to reach 88.81% from 87.24% while for other DUs, the target is to reach about 99.68% of its 2023 potential household connections.

Table 6. Current Electrification Status per Distribution Utility

| Type of DU                          | Potential Households | As of June 2023   |                         |                     |
|-------------------------------------|----------------------|-------------------|-------------------------|---------------------|
|                                     |                      | Served Households | % Electrification Level | Unserved Households |
| <b>Electric Cooperatives</b>        | 16,827,244           | 14,680,645        | 87.24%                  | 2,146,599           |
| <b>Other Distribution Utilities</b> | 10,899,988           | 10,592,743        | 97.18%                  | 307,245             |
| <b>Total</b>                        | <b>27,727,232</b>    | <b>25,273,388</b> | <b>91.15%</b>           | <b>2,453,844</b>    |

Table 7. Year End 2023 Electrification Status per Distribution Utility

| Type of DU                          | Potential Households | Year-End 2023          |                   |                         |                     |
|-------------------------------------|----------------------|------------------------|-------------------|-------------------------|---------------------|
|                                     |                      | Household to be Served | Served Households | % Electrification Level | Unserved Households |
| <b>Electric Cooperatives</b>        | 16,827,244           | 264,181                | 14,944,826        | 88.81%                  | 1,882,418           |
| <b>Other Distribution Utilities</b> | 10,899,988           | 272,332                | 10,865, 075       | 99.68%                  | 34,913              |
| <b>Total</b>                        | <b>27,727,232</b>    | <b>536,513</b>         | <b>25,809,901</b> | <b>93.09%</b>           | <b>1,917,331</b>    |

## B. 2024-2028 National Total Electrification Roadmap

The 2024-2028 NTER has identified the yearly target of the DUs utilizing the four major electrification strategies. The NTER also identifies the number of households requiring connections based on 2020 CPH, including the total unserved and underserved households for the planning horizon 2024-2028.

As shown in Table 8, the total potential households are estimated to reach 29.475M by 2028, of which currently 25.809 million are served, thus 3.677 million are assumed to be without electricity access. This does not include however the target electrification for the rest of 2023 which are yet to be completed by the DUs and other implementing entities. Out of the 3.677 million, 2.706 million are within the franchise areas of the ECs. In addition, 1.285 million of the households who need electricity are in areas not yet connected to the distribution and transmission systems, thus, requiring alternative solutions.

From 93.09% estimated electrification level, the energization rate of all projected households to be served will slowly increase by an average of 1.38% from 94.83% by 2024 to 100% by 2028. This target is supported by different electrification strategies planned for implementation all throughout the remaining 5 years. The detailed targets for each DU and the solutions to be employed are indicated in Annexes 1.1, 1.2 and 1.3.

Table 8. National Level Electrification Targets 2023-2028

| National Electrification Targets      |                                              | Year       |            |            |            |            |            |
|---------------------------------------|----------------------------------------------|------------|------------|------------|------------|------------|------------|
|                                       |                                              | 2023       | 2024       | 2025       | 2026       | 2027       | 2028       |
| Potential Households                  |                                              | 27,727,232 | 27,953,853 | 28,345,104 | 28,726,822 | 29,106,499 | 29,487,334 |
| Unserved Households                   |                                              | 2,453,916  | 2,143,952  | 1,836,971  | 1,280,773  | 770,270    | 394,891    |
| Total Household Served                |                                              | 25,809,901 | 26,508,133 | 27,446,049 | 28,336,229 | 29,092,443 | 29,487,334 |
| Target No. of Households to be Served | Total                                        | 536,585    | 698,232    | 937,915    | 890,180    | 756,213    | 394,893    |
|                                       | Distribution Line Extension                  |            | 92,676     | 83,305     | 96,332     | 80,921     | 2,904      |
|                                       | Household Electrification-Regular Connection | 536,585    | 446,371    | 559,078    | 488,583    | 404,173    | 377,743    |
|                                       | Microgrid System                             |            | 7,307      | 20,710     | 2,609      | 4,075      | 577        |
|                                       | Stand Alone Home System                      |            | 151,878    | 274,822    | 302,656    | 267,044    | 13,668     |
| Target Electrification Level          |                                              | 93.09%     | 94.83%     | 96.83%     | 98.64%     | 99.95%     | 100.00%    |

In terms of electrification strategies, as presented in Figure 3, most of the unserved households are identified to be possible for regular connection sharing around 61.89% of the target household to be served for 2024-2028. Around 27.47% or 1.010 million households are to be energized through installation of SHS from 2024-2028. While the rest of the households will be served through extension of distribution lines with household connections at 9.68% by year 2024-2028 and the remaining 0.96% will be through deployment of microgrid systems to area not viable for conventional line extension by the DUs through conduct of CSP which

will be expected to provide electricity service starting year 2025. Details of unserved and underserved households are indicated in Annex 4.

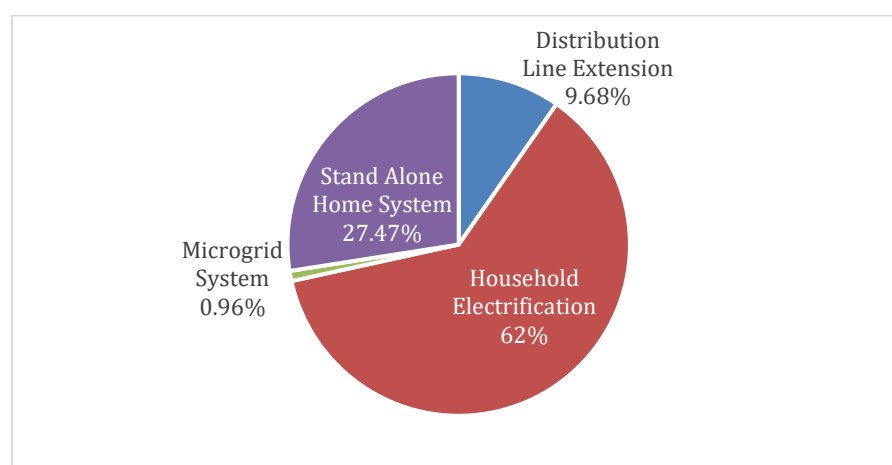


Figure 3. Distribution of Electrification Targets per Electrification Strategy

Specific for the ECs, as shown in Table 9, the total potential households are estimated to reach 17.651 million by 2028 of which 2.706 million are assumed to be without electricity access. This does not include however the target electrification for the rest of 2023 which are yet to be completed by the ECs.

From 88.81% estimated electrification level, the energization rate of all projected households to be served will slowly increase by an average of 2.24% from 91.66% by 2024 to 100% by 2028. This target is supported by different electrification strategies planned for implementation all throughout the remaining 5 years. The detailed targets for each EC and the solutions to be employed are indicated in Annex 1.1.

Table 9. Electric Cooperative Level - Electrification Targets 2023-2028

| Electric Cooperative Electrification Targets |                                              | Year       |            |            |            |            |            |
|----------------------------------------------|----------------------------------------------|------------|------------|------------|------------|------------|------------|
|                                              |                                              | 2023       | 2024       | 2025       | 2026       | 2027       | 2028       |
| Potential Households                         |                                              | 16,827,244 | 17,010,335 | 17,176,351 | 17,339,275 | 17,498,177 | 17,651,193 |
| Unserved Households                          |                                              | 2,146,599  | 2,065,509  | 1,583,876  | 1,039,122  | 537,599    | 160,836    |
| Total Household Served                       |                                              | 14,944,826 | 15,592,475 | 16,300,153 | 16,960,578 | 17,490,357 | 17,651,193 |
| Target No. of Households to be Served        | Total                                        | 264,181    | 647,649    | 707,678    | 660,425    | 529,779    | 160,836    |
|                                              | Distribution Line Extension                  |            | 86,711     | 82,162     | 90,557     | 79,690     | 2,904      |
|                                              | Household Electrification-Regular Connection | 264,181    | 402,803    | 329,984    | 264,603    | 178,970    | 144,291    |
|                                              | Microgrid System                             |            | 7,307      | 20,710     | 2,609      | 4,075      | 492        |
|                                              | Stand Alone Home System                      |            | 150,828    | 274,822    | 302,656    | 267,044    | 13,149     |
| Target Electrification Level                 |                                              | 88.81%     | 91.66%     | 94.90%     | 97.82%     | 99.96%     | 100.00%    |

On the other hand, as shown in Table 10, the total potential households within the franchise area of PIOUs are estimated to reach 11.802 million by 2028 of which 1.218 million are assumed to be without electricity access. This does not include however the target electrification for the rest of 2023 which are yet to be completed by the PIOUs.

Comparing the estimated electrification level with the ECs, PIOUs have a higher rate of 99.9% by end 2023 and as planned, the energization rate of all projected households to be served will slowly increase by an average rate of only 0.03% from 99.89% by 2024 to 100% by 2028 which needs to be maintained onwards as new connections will be present. This target is supported by different electrification strategies planned for implementation all throughout the remaining 5 years. The detailed targets for each PIOUs and the solutions to be employed are indicated in Annex 1.2.

*Table 10. Private Investor-Owned Utilities - Level Electrification Targets 2023-2028*

| Private Investor Owned Utilities<br>Electrification Targets |                                               | Year              |                   |                   |                   |                   |                   |
|-------------------------------------------------------------|-----------------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                                                             |                                               | 2023              | 2024              | 2025              | 2026              | 2027              | 2028              |
| <b>Potential Households</b>                                 |                                               | <b>10,870,540</b> | <b>10,912,285</b> | <b>11,136,965</b> | <b>11,355,217</b> | <b>11,575,446</b> | <b>11,802,719</b> |
| Unserved Households                                         |                                               | 286,147           | 55,560            | 236,200           | 225,776           | 225,221           | 229,756           |
| <b>Total Household Served</b>                               |                                               | <b>10,856,725</b> | <b>10,900,765</b> | <b>11,129,441</b> | <b>11,350,225</b> | <b>11,572,963</b> | <b>11,802,719</b> |
| <b>Target No. of Households to be Served</b>                | <b>Total</b>                                  | <b>272,332</b>    | <b>44,040</b>     | <b>228,676</b>    | <b>220,784</b>    | <b>222,738</b>    | <b>229,756</b>    |
|                                                             | Distribution Line Extension                   |                   | 1,649             | 1,143             | 410               | 1,231             |                   |
|                                                             | Household Electrification- Regular Connection | 272,332           | 41,858            | 227,533           | 220,374           | 221,507           | 229,756           |
|                                                             | Microgrid System                              |                   |                   |                   |                   |                   |                   |
|                                                             | Stand Alone Home System                       |                   | 533               |                   |                   |                   |                   |
| <b>Target Electrification Level</b>                         |                                               | <b>99.87%</b>     | <b>99.89%</b>     | <b>99.93%</b>     | <b>99.96%</b>     | <b>99.98%</b>     | <b>100.00%</b>    |

On the other hand, as shown in Table 11, the total potential households within the franchise area of LGUOUS are estimated to reach 0.033 million by 2028 of which 0.025 million are assumed to be without electricity access. This does not include however the target electrification for the rest of 2023 which are yet to be completed by the LGUOUS.

The LGUOUS a lower rate of electrification of 28.36% as compared with the ECs. In order to adhere with the 100% electrification target by 2028, the LGUOUS must be more aggressive in undertaking the electrification efforts to connect the potential 25,000 households. To assist the LGUOUS, the DOE through the NPC provide support for the implementation of distribution line extension to be completed by 2024, with potential household connection of 1,230 households. The detailed targets for each LGUOUS and the solutions to be employed are indicated in Annex 1.3.

Table 11. Local Government Units Owned Utilities - Level Electrification Targets 2023-2028

| Table 11: Local Government Units Owned Utilities – Level Electrification Targets 2023-2028 |                                                        |        |        |        |        |        |         |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------|--------|--------|--------|--------|--------|---------|
| Private Investor Owned Utilities<br>Electrification Targets                                |                                                        | Year   |        |        |        |        |         |
|                                                                                            |                                                        | 2023   | 2024   | 2025   | 2026   | 2027   | 2028    |
| Potential Households                                                                       |                                                        | 29,448 | 31,233 | 31,788 | 32,330 | 32,876 | 33,422  |
| Unserved Households                                                                        |                                                        | 21,198 | 22,883 | 16,895 | 15,875 | 7,450  | 4,300   |
| Total Household Served                                                                     |                                                        | 8,350  | 14,893 | 16,455 | 25,426 | 29,123 | 33,422  |
| Target No. of<br>Households<br>to be Served                                                | Total                                                  |        | 6,543  | 1,561  | 8,971  | 3,696  | 4,300   |
|                                                                                            | Distribution Line<br>Extension                         |        | 3,086  |        | 5,365  |        |         |
|                                                                                            | Household<br>Electrification-<br>Regular<br>Connection |        | 1,711  | 1,561  | 3,606  | 3,696  | 3,696   |
|                                                                                            | Microgrid<br>System                                    |        |        |        |        |        | 85      |
|                                                                                            | Stand Alone<br>Home System                             |        | 517    |        |        |        | 519     |
| Target Electrification Level                                                               |                                                        | 28.36% | 47.68% | 51.76% | 78.65% | 88.58% | 100.00% |

Further, the NPC initiated the Accelerated Hybridization Project (AHP) to ensure a more sustainable solution to its service areas, which include the LGUOUS, and address the issue of the unprecedented increase in fuel prices which affected its service delivery. The AHP will be implemented in the unserved and underserved areas and is expected to reduce the use of Universal Charge for Missionary Electrification and its expenses for fuel. The NPC will initially conduct a bid on 4 clusters of off-grid areas in Batanes, Palawan, Bicol region and Tawi-Tawi. Through the AHP, the NPC projects a 30% share of Renewable Energy by 2030. Nonetheless, the DOE may still tender those areas served by NPC to possible MGSP through CSP.

Detailed in Table 12 are the NPC's target for hybridization of its service areas through the installation of hybrid system (solar power and battery) within the period 2024-2027, with indicative installed capacity of 3.113 MWp Solar and 2.063 MWh battery output.

Table 12. NPC RE Hybridization Program under LGUOU Areas

| Name of LGUOU        | Power Plant Name   | Hybridization Program Year | Indicative SPV Capacity, kWp | Indicative BESS Capacity, kWh |
|----------------------|--------------------|----------------------------|------------------------------|-------------------------------|
| LGU - Calayan        | Calayan DPP        | 2024                       | 400                          | 180                           |
| LGU - San Pascual    | San Pascual DPP    | 2024                       | 630                          | 420                           |
| Claveria ES          | Osmena DPP         | 2024                       | 98                           | 63                            |
| LGU - Cawayan        | Gilotongan DPP     | 2024                       | 140                          | 91                            |
| LGU - Cawayan        | Naro DPP           | 2024                       | 245                          | 168                           |
| Maripipi MPC         | Maripipi DPP       | 2024                       | 150                          | 150                           |
| <b>Subtotal 2024</b> |                    |                            | <b>1663</b>                  | <b>1072</b>                   |
| LGU - Calayan        | Balatubat DPP      | 2025                       | 105                          | 77                            |
| LGU - Calayan        | Minabel DPP        | 2025                       | 196                          | 140                           |
| LGU - San Pascual    | Malaking Ilog DPP  | 2025                       | 70                           | 49                            |
| LGU - Cawayan        | Chico DPP          | 2025                       | 63                           | 42                            |
| LGU - Cawayan        | Pena DPP           | 2025                       | 63                           | 42                            |
| <b>Subtotal 2025</b> |                    |                            | <b>497</b>                   | <b>350</b>                    |
| LGU - San Pascual    | Dancalan DPP       | 2027                       | 63                           | 42                            |
| Claveria ES          | Claveria DPP       | 2027                       | 574                          | 385                           |
| Claveria ES          | Mababangbaybay DPP | 2027                       | 77                           | 53                            |



| Name of LGUOU        | Power Plant Name | Hybridization Program Year | Indicative SPV Capacity, kWp | Indicative BESS Capacity, kWh |
|----------------------|------------------|----------------------------|------------------------------|-------------------------------|
| Claveria ES          | Penafrancia DPP  | 2027                       | 77                           | 49                            |
| Claveria ES          | Quzeon DPP       | 2027                       | 39                           | 28                            |
| LGU - Placer         | Guinawayan DPP   | 2027                       | 74                           | 49                            |
| LGU - Placer         | Nabuctot DPP     | 2027                       | 49                           | 35                            |
| <b>Subtotal 2027</b> |                  |                            | <b>953</b>                   | <b>641</b>                    |
| <b>Total</b>         |                  |                            | <b>3,113</b>                 | <b>2,063</b>                  |

Detailed in Table 13, the total funding requirements needed to support and implement the different electrification strategies, amounts to PhP71.97 billion. Of this amount, 96.15% will be required by NEA to support its SEP, BLEEP and PVM strategies. This, however, does not include the support from the TEP project of the DOE which is expected to augment the NEA funding by PhP513.86 million which forms part of the GAA for the years 2022 and 2023, with project implementation to start in 2024. NPC on the other hand has an allocation of PhP758.96 million from DOE's TEP for implementation also in 2024.

Annexes 2.1 and 2.2 provides the details for the budgetary requirement of the ECs and LGUOUS for 2024 to 2028 to execute its electrification program. While Annex 3 provides details of the TEP Implementation. Meanwhile the budgetary requirements by the PIOUs included in Table 12 were based on their submission but will generally be supported by their CapEx.

Table 13. Budgetary Requirements for Total Electrification for 2024-2028

| Electrification Strategy                             | Funding Source (in Million PhP)      | 2024             | 2025             | 2026             | 2027             | 2028            | Total            |
|------------------------------------------------------|--------------------------------------|------------------|------------------|------------------|------------------|-----------------|------------------|
| <b>Distribution Line Extension</b>                   | <b>TOTAL</b>                         | <b>8,316.20</b>  | <b>6,631.71</b>  | <b>9,160.47</b>  | <b>8,149.81</b>  | <b>2,976.60</b> | <b>35,234.79</b> |
|                                                      | NEA Identified                       | 7,337.80         | 6,513.90         | 8,425.10         | 8,128.10         | 2,976.60        | 33,381.50        |
|                                                      | PIOUs Initiated                      | 372.54           | 117.81           | 735.37           | 21.71            | -               | 1,247.44         |
|                                                      | TEP Funded *<br>(implemented by NEA) | 146.74           | -                | -                | -                | -               | 146.74           |
|                                                      | TEP Funded *<br>(implemented by NPC) | 459.11           | -                | -                | -                | -               | 459.11           |
| <b>Household Electrification- Regular Connection</b> | <b>TOTAL</b>                         | <b>37.16</b>     | <b>6.89</b>      | <b>58.66</b>     | <b>67.27</b>     | <b>74.00</b>    | <b>243.98</b>    |
|                                                      | EC potential**                       | -                | -                | -                | -                | -               | -                |
|                                                      | PIOUs Initiated                      | 4.55             | 6.89             | 58.66            | 67.27            | 74.00           | 211.37           |
|                                                      | TEP Funded<br>(implemented by NEA)   | 5.75             | -                | -                | -                | -               | 5.75             |
|                                                      | TEP Funded<br>(implemented by NPC)   | 26.87            | -                | -                | -                | -               | 26.87            |
| <b>Microgrid System</b>                              | <b>TOTAL</b>                         | <b>347.82</b>    | <b>-</b>         | <b>-</b>         | <b>-</b>         | <b>-</b>        | <b>347.82</b>    |
|                                                      | TEP Funded<br>(implemented by NEA)   | 265.05           | -                | -                | -                | -               | 265.05           |
|                                                      | TEP Funded<br>(implemented by NPC)   | 82.77            | -                | -                | -                | -               | 82.77            |
| <b>Stand Alone Home System</b>                       | <b>TOTAL</b>                         | <b>5,408.41</b>  | <b>9,841.32</b>  | <b>10,838.05</b> | <b>9,562.80</b>  | <b>492.68</b>   | <b>36,143.26</b> |
|                                                      | NEA Identified                       | 5,105.91         | 9,841.32         | 10,838.05        | 9,562.80         | 470.86          | 35,818.94        |
|                                                      | PIOUs Initiated                      | 15.98            | -                | -                | -                | 21.82           | 37.80            |
|                                                      | TEP Funded<br>(implemented by NEA)   | 96.31            | -                | -                | -                | -               | 96.31            |
|                                                      | TEP Funded<br>(implemented by NPC)   | 190.21           | -                | -                | -                | -               | 190.21           |
| <b>GRAND TOTAL</b>                                   |                                      | <b>14,109.59</b> | <b>16,479.92</b> | <b>20,057.18</b> | <b>17,779.88</b> | <b>3,543.27</b> | <b>71,969.85</b> |

\* TEP Funded support sourced from GAA 2022-2023

\*\*Assumed to be undertaken by the ECs in accordance with the Magna Carta for Residential Electricity Customers

### C. 2029-2032 National Total Electrification Roadmap

Beyond 2029, the NTER identifies the number of households requiring connections based on 2020 CPH.

As shown in Table 14, the total potential households are estimated to reach 30.883 million by 2032 with average growth rate of 1.18% per year for 2029-2032.

While 100% electrification target is expected to be achieved by 2028, NTER further considers that there is a need to maintain this level by ensuring connection or alternative solutions to new unserved household that maybe identified by the DUs. The NTER considers that almost all new households requiring electricity access will be connected through Household Regular Connection with the existing distribution facilities of the DUs or by the MGSP or NPC operated microgrid systems and while the remaining household will be through stand-alone home system if still not possible to be connected to a grid system.

*Table 14. National Level Electrification Targets 2029-2032*

| Particulars                  | Year       |            |            |            |            |
|------------------------------|------------|------------|------------|------------|------------|
|                              | 2028       | 2029       | 2030       | 2031       | 2032       |
| Potential Households         | 29,475,165 | 29,805,599 | 30,165,008 | 30,524,417 | 30,883,826 |
| Unserved Households          | 394,891    | 330,434    | 359,409    | 359,409    | 359,409    |
| Total Household Served       | 29,475,165 | 29,805,599 | 30,165,008 | 30,524,417 | 30,883,826 |
| Target Electrification Level | 100%       | 100%       | 100%       | 100%       | 100%       |

# CHAPTER III:

# COMPETITIVE

# SELECTION PROCESS

# FOR MICROGRID AREAS

The promulgation of RA No. 11646 on 21 January 2022, provided guidance in the entry of MGSPs in its provision of integrated power generation and distribution services in DU identified unserved areas, which the DOE may declare in the NTER. The same may apply to underserved areas, including those fully served by the NPC.

For the 2023-2032 NTER, the DOE has identified a total of 285 unserved areas and 122 underserved areas, of which 64 areas where NPC serving as generator and distributor of electricity service may be opened for service by MGSPs. The average size of these areas, however, varies from 11 to 2,500 households and have different economic characteristics. To be economic, some of these areas may be clustered and served by a single MGSP. The declared unserved and underserved areas shall be subjected to CSP pursuant to Section 8 of RA 11646.

*Table 15. Summary of Unserved Areas*

| Distribution Utility                                     | Number of Areas | Number of Households |
|----------------------------------------------------------|-----------------|----------------------|
| Antique Electric Cooperative, Inc. (ANTECO)              | 7               | 390                  |
| Camarines Norte Electric Cooperative, Inc. (CANORECO)    | 15              | 1,038                |
| Capiz Electric Cooperative, Inc. (CAPELCO)               | 16              | 1,841                |
| Cebu II Electric Cooperative, Inc. (CEBECO II)           | 8               | 1,314                |
| Negros Occidental Electric Cooperative, Inc. (NOCECO)    | 193             | 7,784                |
| Palawan Electric Cooperative, Inc. (PALECO)              | 41              | 6,253                |
| Quezon II Electric Cooperative, Inc. (QUEZELCO II)       | 3               | 1,401                |
| Surigao Del Sur I Electric Cooperative, Inc. (SURSECO I) | 2               | 82                   |
| <b>Total</b>                                             | <b>285</b>      | <b>20,103</b>        |

*Table 16. Summary of Underserved Areas*

| Distribution Utility                                      | Number of Areas | Number of Households |
|-----------------------------------------------------------|-----------------|----------------------|
| Biliran Electric Cooperative, Inc. (BILECO)               | 2               | 486                  |
| Busuanga Electric Cooperative, Inc. (BISELCO)             | 10              | 1,600                |
| Dinagay Island Electric Cooperative, Inc. (DIELCO)        | 2               | 130                  |
| Negros Oriental II Electric Cooperative, Inc. (NORECO II) | 1               | 188                  |
| Masbate Electric Cooperative, Inc. (MASELCO)              | 8               | 3,137                |
| Palawan Electric Cooperative, Inc. (PALECO)               | 32              | 2,765                |
| Quirino Electric Cooperative, Inc. (QUIRELCO)             | 1               | 79                   |
| Zambales II Electric Cooperative, Inc. (ZAMECO II)        | 2               | To be determined     |
| NPC served areas                                          | 64              | 11,822               |
| <b>TOTAL</b>                                              | <b>122</b>      | <b>20,207</b>        |

Accordingly, an MGSP-SBAC was established by the DOE to spearhead and manage the CSP for MGSP in accordance with the provision of RA No. 11646 and

DC2022-05-0017. Generally, the conduct of MGSP-CSP for the microgrid areas shall be:

- i. Prioritizing low-cost, indigenous, renewable, and environment-friendly sources of energy;
- ii. Based on the list of DOE declared unserved and underserved areas, considering each DU's LTER and DDP in relation to the NTER: Provided, that the schedule shall be published and posted on the ERC and DOE websites not later than September of every year; and
- iii. Simple, uniform, streamlined and transparent: Provided, that the entire procedure from pre-qualification of MGSPs until the submission to the ERC of the awarded contract shall be no longer than ninety (90) calendar days after all the published requirements are completely submitted: Provided, further, that the CSP may be conducted using a secure electronic portal.

As summarized in Table 17, a total of 98 unserved and underserved areas clustered into 49 lots are targeted to be tendered for CSP by commencing the publication of the Invitation to Bid (ITB) and the Terms of Reference on 27 October 2023. At the minimum, the services include Construction, Installation, Maintenance, and Operations, including Associated Services, such as Customer Billing and Collections, of Microgrid Systems to provide 24/7 electricity services for all existing and projected households.

*Table 17. Summary of Unserved and Underserved Areas for MGSP-CSP*

| Distribution Utility     | Number of Lots | Number of Areas | Number of Households |
|--------------------------|----------------|-----------------|----------------------|
| <b>Unserved Areas</b>    |                |                 |                      |
| CANORECO                 | 4              | 15              | 1,038                |
| QUEZELCO II              | 3              | 3               | 1,401                |
| CEBECO II                | 2              | 8               | 1,314                |
| NOCECO                   | 10             | 42              | 2,589                |
| PALECO                   | 21             | 21              | 5,773                |
| <b>Underserved Areas</b> |                |                 |                      |
| PALECO                   | 1              | 1               | 393                  |
| MASELCO                  | 8              | 8               | 3,137                |
| <b>Grand Total</b>       | <b>49</b>      | <b>98</b>       | <b>15,645</b>        |

Further, all references for the responsibilities of an MGSP shall be at all times referred to the provisions of RA No. 11646 and DC2022-05-0017. The activities for the MGSP-CSP are summarized in Table 18.

*Table 18. Indicative Schedules for the Conduct of MGSP-CSP*

| ACTIVITIES                                                        | INDICATIVE SCHEDULES |
|-------------------------------------------------------------------|----------------------|
| Publication of Invitation to Bid                                  | 27 October 2023      |
| Deadline of Submission of Expression of Interest                  | 15 November 2023     |
| Notification of Pre-qualified Interested Bidder                   | 21 November 2023     |
| Deadline of Submission of Queries or Clarification on the Bidding | 24 November 2023     |

| ACTIVITIES                                                                          | INDICATIVE SCHEDULES                |
|-------------------------------------------------------------------------------------|-------------------------------------|
| <b>Pre-Bid Conference</b>                                                           | 29 November 2023                    |
| <b>Deadline of Submission of Complete Proposal and Opening of Bids</b>              | 27 December 2023                    |
| <b>Evaluation of Bids, Post-Qualification and Determination of the Winning MGSP</b> | 28 December 2023 – 20 February 2024 |
| <b>Right-to-Tender Lower All-in Price Offer by the DU MGSP, if any</b>              | 21-27 February 2024                 |
| <b>Endorsement of Winning MGSP</b>                                                  | 28 February 2024                    |
| <b>Issuance of Notice of Award</b>                                                  | 12 March 2024                       |

Consistent with the provisions of RA No. 11646, the following shall be the general conditions on the submission of proposals to those interested MGSP proponents in the CSP:

1. The proposed microgrid system shall meet the peak demand of the proposed service area for the duration of the cooperation period.
2. The proposed microgrid system shall only operate on an island mode for the duration of the cooperation period.
3. The proposed rate shall be the total blended rate to include generation and distribution costs, which shall be the least cost and shall have the minimum impact on the recovery of Universal Charge on Missionary Electrification (UCME).
4. The Generating Capacity proposed by the Bidders shall consider the optimal supply configuration that will redound in the highest net reduction in the UCME subsidy requirement for the concerned MGSP area.
5. The total electrification of the initially identified number of households as indicated in the invitation to bid shall be completed upon commercial operations of the microgrid systems.
6. The Bidders shall ensure compliance with the Philippine Small Grid Guidelines (PSGG) issued by the ERC, Renewable Portfolio Standards (RPS) for Off-Grid Areas, and submission of the 100% total electrification master plan for the service areas to the DOE.
7. The Delivery Period and/or start of Commercial Operations shall be not later than eighteen (18) months from the execution of the Microgrid Service Contract (MSC) with the NPC.
8. The Cooperation Period for the Supply and Delivery of electricity services to the identified unserved areas shall be twenty (20) years from the date of its commercial operations.

Table 19 enumerates the NPC SPUG areas which are included in the areas for MGSP-CSP because their number of service hours is below the requirement of 24/7 service operation.

*Table 19. Summary of Areas with NPC serving as Generator and Distributor of Electricity Service*

| Region | SIIG                               | Number of Areas | Number of Households | No. of Service Hours |
|--------|------------------------------------|-----------------|----------------------|----------------------|
| II     | Balatubat Diesel Power Plant (DPP) | 2               | 753                  | 16                   |
| II     | Maconacon DPP                      | 22              | 2,287                | 16                   |
| II     | Minabel DPP                        | 1               | 423                  | 16                   |
| IX     | Manalipa DPP                       | 1               | 462                  | 8                    |
| IX     | Pangapuyan DPP                     | 1               | 133                  | 8                    |
| IX     | Tigtabon DPP                       | 1               | 1,156                | 8                    |
| VI     | Batbatan DPP                       | 1               | 722                  | 8                    |
| VI     | Guiwanon DPP                       | 1               | 385                  | 8                    |
| VI     | Sibolo DPP                         | 1               | 270                  | 8                    |
| VIII   | Bagongon DPP                       | 2               | 349                  | 16                   |
| VIII   | Biasong DPP                        | 3               | 290                  | 8                    |
| VIII   | Buluan DPP                         | 1               | 153                  | 8                    |
| VIII   | Cabunag-an DPP                     | 1               | 443                  | 8                    |
| VIII   | Cinco Rama DPP                     | 3               | 742                  | 16                   |
| VIII   | Costa Rica DPP                     | 7               | 756                  | 8                    |
| VIII   | Ilijan DPP                         | 1               | 226                  | 8                    |
| VIII   | Kirikite DPP                       | 2               | 234                  | 8                    |
| VIII   | Libucan DPP                        | 7               | 1004                 | 16                   |
| VIII   | Lunang DPP                         | 4               | 392                  | 8                    |
| VIII   | Takut DPP                          | 2               | 642                  | 8                    |
|        | <b>Grand Total</b>                 | <b>64</b>       | <b>11,822</b>        |                      |

If there are no participants or no awarded MGSP in the CSP for a particular DOE declared unserved or underserved area, the NPC shall continue to perform its missionary electrification mandate in the underserved area, considering its AHP.

## CHAPTER IV:

# CHALLENGES AND WAYS FORWARD

Implementing various electrification programs in the country may face several challenges that can affect the timely completion and realization of benefits of electricity access. Some of these challenges and the corresponding solutions are summarized in the Table 20 which may be considered in the subsequent updating of the NTER:

*Table 20. Assessing the Challenges of Total Electrification*

| ISSUE / PROBLEM                                                                                                   | IMPLICATION                                                                                                                                                                                                                              | SOLUTIONS                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Grid Electrification</b>                                                                                       |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Grid extension with most of the ECs will no longer be cost effective and which will result in higher systems loss | <p>High upfront cost and increase in System Loss should they extend the lines for connection due to longer distance in the case of the remaining sitios.</p> <p>Lack of sufficient funding for the maintenance and operating system.</p> | To consider off-grid solutions for the electrification planning such as SHS project and MGSP as least cost electrification solutions in remote areas.                                                                                                                                                                                                                                                               |
| Capacity to pay hinders the intensification of connection                                                         | Remaining and new households may not have the money to be connected and/or have no regular income to pay for monthly bills.                                                                                                              | <p>To consider innovative solutions such as prepaid meters to allow flexibility in buying electricity based on their budget.</p> <p>Consider support for connection to include house wiring, service drop for areas that are far from secondary line i.e., beyond 30 meters.</p> <p>Policy review on household electrification of marginalized consumers who may be eligible to subsidies such as Lifeline Rate</p> |
| <b>Off-Grid Electrification</b>                                                                                   |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Geographical Location                                                                                             | Some households may be in remote or difficult to reach areas, making it challenging to                                                                                                                                                   | To consider least cost and appropriate electrification solutions such as PVM and MGSP                                                                                                                                                                                                                                                                                                                               |



| ISSUE / PROBLEM                                                        | IMPLICATION                                                                                                                                                                                | SOLUTIONS                                                                                                                                                                                |
|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                        | provide them with reliable and affordable energy connections.                                                                                                                              | for challenging, difficult to reach areas.                                                                                                                                               |
| Financial Capability of Household for Service Connection.              | Many households, especially in low-income or disadvantaged communities, may struggle to afford the upfront cost of getting service connections or paying ongoing fees for energy services. | To consider the waiving of fees, permits, and taxes by LGUs of the member consumer owner applicants for electric services including documents to show land/house ownership of applicants |
| Natural Disaster and Calamities                                        | The Philippines is susceptible to natural disasters like typhoons, earthquakes, and floods, which can damage infrastructure and disrupt electricity supply.                                | To consider disaster resilient electrification solutions and allocation of separate funding such purpose                                                                                 |
| Lack of definite fund source for SAHS for dispersed areas              | High upfront cost subsidies needed by ECs to implement SAHS                                                                                                                                | Regular inclusion of SAHS in the national budget.<br><br>Consider contributions of donor agencies especially in remote areas.                                                            |
| Peace and Order/ Right of Way Issues                                   | In some areas, there were security concerns that made it difficult to carry out electrification projects.                                                                                  | Collaboration with local government units                                                                                                                                                |
| Absorptive Capacity of the ECs doing their mandate for electrification | Delay in the implementation of needed electrification solutions to identified unserved areas within the ECs.                                                                               | Tapping other qualified implementers may expedite the electrification projects                                                                                                           |

To ensure realization of the NTER, the DOE through the TESC, shall formulate supporting policies to effectively implement the total electrification strategies, and the implementation of available funds administered and monitored by the DOE. This includes the following:

### 1. Revised Policy for the Implementation of TEP

The existing policy for the implementation of TEP provides that the NEA and NPC serve as project implementors of identified electrification projects within the EC franchise areas and missionary areas. For the effective and timely implementation of the TEP, the DOE plans to improve the existing policy that will allow the concerned DUs and other qualified project implementers based on their expertise to implement different electrification strategies as applicable in the target areas. The fund transfer shall remain subject to applicable rules and regulations.

## 2. Supplemental Policy for the Implementation of ER 1-94

The DOE plans to review the allocation and utilization of ER 1-94 EF to maximize and ensure that said available funds will be utilized by the DUs for the energization of the remaining unserved and underserved identified in the DU's submitted LTER.

## 3. Adoption of Revised Template for Reporting of Household Electricity Access Rate / Electrification Level by the DU.

The DOE shall monitor the NTER implementation through the DOE Electric Power Database Management System, in coordination with NEA, NPC and concerned DUs and mandated entities. DUs shall submit reports in prescribed templates to better assess the implementation progress and determine the solution for the subsequent updating and release of the NTER.

Additionally, the DOE shall institutionalize the NTER Development timeline to ensure compliance with the provisions of RA No. 11646. In close coordination with NEA and NPC and following the timeline provided in Figure 4, the DUs will be expected to conduct the necessary inventory of all their areas which include the unserved and underserved households, to update their LTER for submission to the DOE, as provided in RA No. 11646. LTER deliberations will be conducted to review and validate the numbers/targets in consultation with DOE, NEA, and NPC. The publication of the yearly updated NTER is not later than 30<sup>th</sup> September of the year. The published NTER shall be the basis of the list of areas that may be subject to MGSP - CSP.

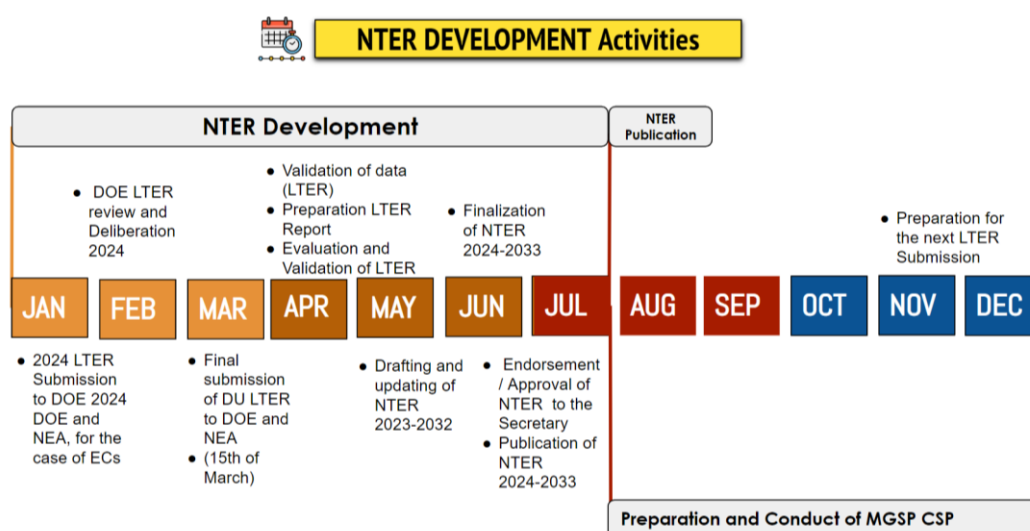


Figure 4. NTER Development Timeline

The DOE is also collaborating with Philippine Space Agency to utilize available technologies such as satellite imagery to further identify and validate the profile of areas categorized as unserved and underserved areas. This will also allow the monitoring of other initiatives that may not be accounted for by the DOE, NEA, NPC and even the concerned DUs in their franchise areas.

Lastly, the development and utilization of NTER Dashboard will be undertaken to serve as platform for real time updates on the implementation of electrification programs under the NTER.

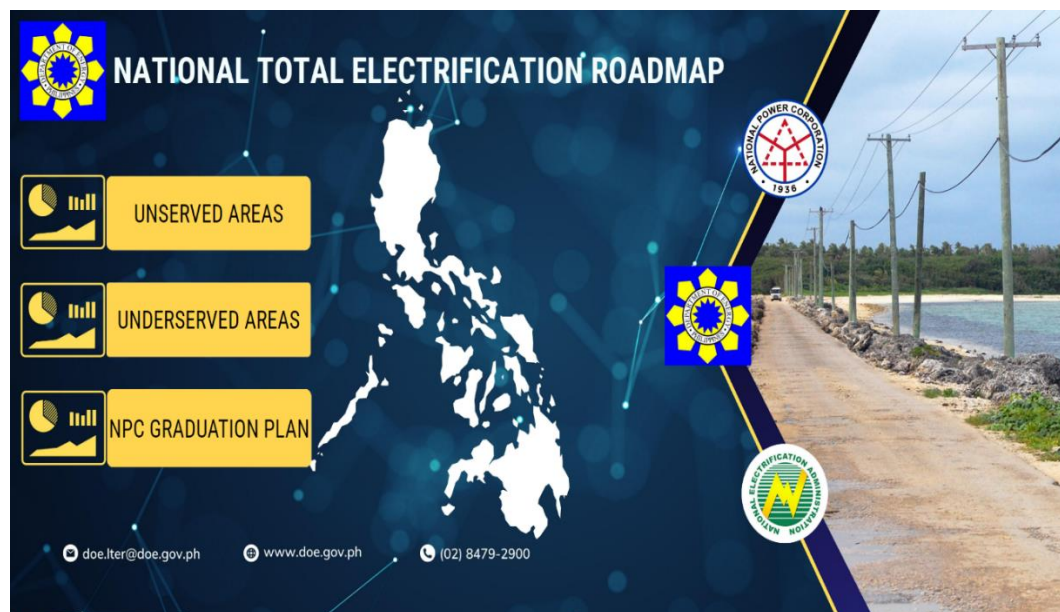


Figure 5. NTER Dashboard

# ANNEXES

## **Target Household Electrification by Strategies 2024-2028**

- Annex 1.1. Target Household Electrification by Strategies 2024-2028 – Electric Cooperatives
- Annex 1.2. Target Household Electrification by Strategies 2024-2028 – Private Investor-Owned Utilities
- Annex 1.3. Target Household Electrification by Strategies 2024-2028 – Local Government Unit – Owned Utilities

## **Budgetary Requirements for Household Electrification 2024-2028**

- Annex 2.1. Budgetary Support / Requirements for Electric Cooperatives
- Annex 2.2. Budgetary Support / Requirements for Local Government Unit – Owned Utilities

## **Annex 3. Locally Funded Project - Total Electrification Projects**

## **Annex 4. Unserved and Underserved Areas Target Household Electrification**



# DEPARTMENT OF ENERGY

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through Total Electrification

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# Annex 1.1 - TARGET HOUSEHOLD ELECTRIFICATION BY STRATEGIES 2024-2028 - ELECTRIC COOPERATIVES

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | ABRECO               | Potential Households**                           |                   | 60,954  | 61,579  | 62,172  | 62,762  | 63,329  | 63,881  |
|                    |                      | Unserviced Households                            |                   | 3,432   | 3,933   | 2,034   | 748     | 567     | 552     |
|                    |                      | Total                                            |                   | 124     | 2,492   | 1,876   | 748     | 567     | 552     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 732     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 1,760   | 1,876   | 748     | 567     | 528     |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
| Luzon              | ALECO                | Total Household Served                           | 57,522            | 57,646  | 60,138  | 62,014  | 62,762  | 63,329  | 63,881  |
|                    |                      | Target Electrification Level                     | 94.4%             | 94.6%   | 97.7%   | 99.7%   | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 322,063 | 325,368 | 328,544 | 331,655 | 334,670 | 337,589 |
|                    |                      | Unserviced Households                            |                   | 39,582  | 40,614  | 32,099  | 23,028  | 13,493  | 2,919   |
|                    |                      | Total                                            |                   | 2,273   | 11,691  | 12,182  | 12,550  | 13,493  | 2,919   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,036   | 1,220   | 735     | 260     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 10,655  | 10,962  | 11,815  | 13,233  | 2,895   |
| Luzon              | AURELCO              | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 282,481           | 284,754 | 296,445 | 308,627 | 321,177 | 334,670 | 337,589 |
|                    |                      | Target Electrification Level                     | 87.7%             | 88.4%   | 91.1%   | 93.9%   | 96.8%   | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 2       |         |         |         |         |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      |                                                  |                   |         |         |         |         |         |         |
| Luzon              | BATANELCO            | Potential Households**                           |                   | 60,433  | 61,053  | 61,649  | 62,233  | 62,798  | 63,346  |
|                    |                      | Unserviced Households                            |                   | 895     | 816     | 596     | 584     | 565     | 548     |
|                    |                      | Total                                            |                   | 699     | 816     | 596     | 584     | 565     | 548     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 95      | 305     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 721     | 291     | 584     | 565     | 524     |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
| Luzon              | BATANELCO            | Total Household Served                           | 59,538            | 60,237  | 61,053  | 61,649  | 62,233  | 62,798  | 63,346  |
|                    |                      | Target Electrification Level                     | 98.5%             | 99.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 5,737   | 5,795   | 5,852   | 5,906   | 5,961   | 6,012   |
|                    |                      | Unserviced Households                            |                   | 21      | 79      | 57      | 54      | 55      | 51      |
|                    |                      | Total                                            |                   | 0       | 79      | 57      | 54      | 55      | 51      |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 79      | 57      | 54      | 55      | 27      |
| Luzon              | BATANELCO            | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
| Luzon              | BATANELCO            | Total Household Served                           | 5,716             | 5,716   | 5,795   | 5,852   | 5,906   | 5,961   | 6,012   |
|                    |                      | Target Electrification Level                     | 99.6%             | 99.6%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | BATELEC I            | Potential Households**                           |                   | 190,960 | 192,938 | 194,839 | 196,706 | 198,517 | 200,275 |
|                    |                      | Unservd Households                               |                   | 1,706   | 3,684   | 1,901   | 1,867   | 1,811   | 1,758   |
|                    |                      | Total                                            |                   | 0       | 3,684   | 1,901   | 1,867   | 1,811   | 1,758   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 0       | 3,684   | 1,901   | 1,867   | 1,811   | 1,734   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 189,254           | 189,254 | 192,938 | 194,839 | 196,706 | 198,517 | 200,275 |
|                    |                      | Target Electrification Level                     | 99.1%             | 99.1%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | BATELEC II           | Potential Households**                           |                   | 340,065 | 343,601 | 347,002 | 350,337 | 353,577 | 356,715 |
|                    |                      | Unservd Households                               |                   | 6,084   | 8,459   | 3,718   | 3,335   | 3,240   | 3,138   |
|                    |                      | Total                                            |                   | 1,161   | 8,142   | 3,718   | 3,335   | 3,240   | 3,138   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 1,161   | 8,142   | 3,718   | 3,335   | 3,240   | 3,114   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 333,981           | 335,142 | 343,284 | 347,002 | 350,337 | 353,577 | 356,715 |
|                    |                      | Target Electrification Level                     | 98.2%             | 98.6%   | 99.9%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | BENECO               | Potential Households**                           |                   | 224,312 | 226,616 | 228,827 | 230,996 | 233,100 | 235,129 |
|                    |                      | Unservd Households                               |                   | 9,733   | 7,494   | 3,096   | 2,169   | 2,104   | 2,029   |
|                    |                      | Total                                            |                   | 4,543   | 6,609   | 3,096   | 2,169   | 2,104   | 2,029   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 667     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 4,543   | 5,942   | 3,096   | 2,169   | 2,104   | 2,005   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 214,579           | 219,122 | 225,731 | 228,827 | 230,996 | 233,100 | 235,129 |
|                    |                      | Target Electrification Level                     | 95.7%             | 97.7%   | 99.6%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 399     |         |         |         |         |
| Luzon              | BISELCO              | Potential Households**                           |                   | 35,387  | 35,733  | 36,066  | 36,490  | 36,805  | 37,109  |
|                    |                      | Unservd Households                               |                   | 6,746   | 2,444   | 1,390   | 424     | 315     | 304     |
|                    |                      | Total                                            |                   | 4,648   | 1,387   | 1,390   | 424     | 315     | 304     |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 1,035   | 1,123   | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 4,648   | 52      | 267     | 424     | 315     | 280     |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 28,641            | 33,289  | 34,676  | 36,066  | 36,490  | 36,805  | 37,109  |
|                    |                      | Target Electrification Level                     | 80.9%             | 94.1%   | 97.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | CAGELCO I            | Potential Households**                   |                   | 163,532 | 165,211 | 166,824 | 168,405 | 169,936 | 171,420 |
|                    |                      | Unservd Households                       |                   | 9,177   | 9,760   | 3,723   | 1,911   | 1,531   | 1,484   |
|                    |                      | Total                                    |                   | 1,096   | 7,650   | 3,393   | 1,911   | 1,531   | 1,484   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 985     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   | 1,096   | 6,665   | 3,393   | 1,581   | 1,525   | 1,454   |
|                    |                      | Regular Connection                       |                   |         |         |         | 330     | 6       | 6       |
|                    |                      | Microgrid System                         |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 154,355           | 155,451 | 163,101 | 166,494 | 168,405 | 169,936 | 171,420 |
|                    |                      | Target Electrification Level             | 94.4%             | 95.1%   | 98.7%   | 99.8%   | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | CAGELCO II           | Potential Households**                   |                   | 162,763 | 164,435 | 166,034 | 167,603 | 169,125 | 170,600 |
|                    |                      | Unservd Households                       |                   | 17,017  | 17,264  | 11,386  | 7,090   | 2,859   | 1,475   |
|                    |                      | Total                                    |                   | 1,425   | 7,477   | 5,865   | 5,753   | 2,859   | 1,475   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 831     | 610     | 330     | 845     | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 1,425   | 4,680   | 5,255   | 5,423   | 2,014   | 1,451   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 145,746           | 147,171 | 154,648 | 160,513 | 166,266 | 169,125 | 170,600 |
|                    |                      | Target Electrification Level             | 89.5%             | 90.4%   | 94.0%   | 96.7%   | 99.2%   | 100.0%  | 100.0%  |
| Luzon              | CANORECO             | Potential Households**                   |                   | 146,067 | 147,565 | 149,006 | 150,418 | 151,786 | 153,111 |
|                    |                      | Unservd Households                       |                   | 14,153  | 11,748  | 7,314   | 2,143   | 1,406   | 1,344   |
|                    |                      | Total                                    |                   | 3,903   | 5,875   | 6,583   | 2,105   | 1,387   | 1,344   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 589     | 174     | 44      | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 3,903   | 5,286   | 5,371   | 2,041   | 1,368   | 1,301   |
|                    |                      | Microgrid System                         |                   |         |         | 1,038   | 20      | 19      | 19      |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       |         |
|                    |                      | Total Household Served                   | 131,914           | 135,817 | 141,692 | 148,275 | 150,380 | 151,767 | 153,111 |
|                    |                      | Target Electrification Level             | 90.3%             | 93.0%   | 96.0%   | 99.5%   | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | CASURECO I           | Potential Households**                   |                   | 108,822 | 109,935 | 111,005 | 112,053 | 113,070 | 114,057 |
|                    |                      | Unservd Households                       |                   | 9,485   | 7,346   | 5,504   | 3,782   | 1,408   | 987     |
|                    |                      | Total                                    |                   | 3,252   | 2,912   | 2,770   | 3,391   | 1,408   | 987     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 422     | 360     | 529     | 313     | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 3,252   | 2,490   | 2,410   | 2,862   | 1,095   | 963     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 99,337            | 102,589 | 105,501 | 108,271 | 111,662 | 113,070 | 114,057 |
|                    |                      | Target Electrification Level             | 91.3%             | 94.3%   | 96.0%   | 97.5%   | 99.7%   | 100.0%  | 100.0%  |



| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | CASURECO II          | Potential Households**                           |                   | 147,961 | 149,482 | 150,946 | 152,376 | 153,762 | 155,108 |
|                    |                      | Unserviced Households                            |                   | 14,661  | 13,262  | 8,870   | 4,600   | 1,386   | 1,346   |
|                    |                      | Total                                            |                   | 2,920   | 5,856   | 5,700   | 4,600   | 1,386   | 1,346   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 280     | 200     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 2,920   | 5,576   | 5,500   | 4,600   | 1,386   | 1,322   |
| Luzon              | CASURECO III         | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 133,300           | 136,220 | 142,076 | 147,776 | 152,376 | 153,762 | 155,108 |
|                    |                      | Target Electrification Level                     | 90.1%             | 92.1%   | 95.0%   | 97.9%   | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 111,977 | 113,124 | 114,223 | 115,299 | 116,346 | 117,355 |
|                    |                      | Unserviced Households                            |                   | 16,859  | 15,141  | 11,590  | 8,089   | 3,623   | 1,009   |
|                    |                      | Total                                            |                   | 2,865   | 4,650   | 4,577   | 5,513   | 3,623   | 1,009   |
| Luzon              | CASURECO IV          | Target No. of Households to be Served***         |                   |         | 877     | 1,129   | 1,711   | 2,823   | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 2,865   | 3,773   | 3,448   | 3,802   | 800     | 985     |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 95,118            | 97,983  | 102,633 | 107,210 | 112,723 | 116,346 | 117,355 |
|                    |                      | Target Electrification Level                     | 84.9%             | 87.5%   | 90.7%   | 93.9%   | 97.8%   | 100.0%  | 100.0%  |
| Luzon              | CENPELCO             | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 14      |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 96,010  | 96,996  | 97,941  | 98,868  | 99,766  | 100,638 |
|                    |                      | Unserviced Households                            |                   | 2,414   | 2,684   | 945     | 927     | 898     | 872     |
|                    |                      | Total                                            |                   | 716     | 2,684   | 945     | 927     | 898     | 872     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,229   | 595     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
| Luzon              | CASURECO V           | Regular Connection                               |                   | 716     | 1,455   | 350     | 927     | 898     | 848     |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 93,596            | 94,312  | 96,996  | 97,941  | 98,868  | 99,766  | 100,638 |
|                    |                      | Target Electrification Level                     | 97.5%             | 98.2%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 300,215 | 303,295 | 306,247 | 309,157 | 311,981 | 314,715 |
|                    |                      | Unserviced Households                            |                   | 12,869  | 11,006  | 6,731   | 2,910   | 2,824   | 2,734   |
| Luzon              | CASURECO VI          | Total                                            |                   | 4,943   | 7,227   | 6,731   | 2,910   | 2,824   | 2,734   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 4,943   | 7,227   | 6,731   | 2,910   | 2,824   | 2,710   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 287,346           | 292,289 | 299,516 | 306,247 | 309,157 | 311,981 | 314,715 |
| Luzon              | CASURECO VII         | Target Electrification Level                     | 95.7%             | 97.4%   | 98.8%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                   | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-----------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                               | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | FICELCO              | Potential Households**                        |                   | 62,404  | 63,044  | 63,657  | 64,259  | 64,843  | 65,408  |
|                    |                      | Unserved Households                           |                   | 1,564   | 1,883   | 1,045   | 602     | 584     | 565     |
|                    |                      | Total                                         |                   | 321     | 1,451   | 1,045   | 602     | 584     | 565     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 321     | 1,451   | 1,045   | 602     | 584     | 541     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 60,840            | 61,161  | 62,612  | 63,657  | 64,259  | 64,843  | 65,408  |
|                    |                      | Target Electrification Level                  | 97.5%             | 98.0%   | 99.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | FLECO                | Potential Households**                        |                   | 80,213  | 81,034  | 81,821  | 82,597  | 83,347  | 84,073  |
|                    |                      | Unserved Households                           |                   | 5,092   | 5,913   | 4,415   | 2,994   | 1,757   | 726     |
|                    |                      | Total                                         |                   | 0       | 2,285   | 2,197   | 1,987   | 1,757   | 726     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 280     | 192     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 0       | 2,005   | 2,005   | 1,987   | 1,757   | 702     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 75,121            | 75,121  | 77,406  | 79,603  | 81,590  | 83,347  | 84,073  |
|                    |                      | Target Electrification Level                  | 93.7%             | 93.7%   | 95.5%   | 97.3%   | 98.8%   | 100.0%  | 100.0%  |
| Luzon              | IFELCO               | Potential Households**                        |                   | 50,412  | 50,929  | 51,426  | 51,910  | 52,382  | 52,840  |
|                    |                      | Unserved Households                           |                   | 4,921   | 5,246   | 3,585   | 1,724   | 472     | 458     |
|                    |                      | Total                                         |                   | 192     | 2,158   | 2,345   | 1,724   | 472     | 458     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 301     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 192     | 1,857   | 2,345   | 1,724   | 472     | 434     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 45,491            | 45,683  | 47,841  | 50,186  | 51,910  | 52,382  | 52,840  |
|                    |                      | Target Electrification Level                  | 90.2%             | 90.6%   | 93.9%   | 97.6%   | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | INEC                 | Potential Households**                        |                   | 158,166 | 159,786 | 161,336 | 162,866 | 164,355 | 165,797 |
|                    |                      | Unserved Households                           |                   | 1,757   | 2,507   | 1,550   | 1,530   | 1,489   | 1,442   |
|                    |                      | Total                                         |                   | 870     | 2,507   | 1,550   | 1,530   | 1,489   | 1,442   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 870     | 2,507   | 1,550   | 1,530   | 1,489   | 1,418   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 156,409           | 157,279 | 159,786 | 161,336 | 162,866 | 164,355 | 165,797 |
|                    |                      | Target Electrification Level                  | 98.9%             | 99.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | ISECO                | Potential Households**                           |                   | 177,890 | 179,712 | 181,456 | 183,179 | 184,851 | 186,474 |
|                    |                      | Unserviced Households                            |                   | 489     | 2,311   | 1,744   | 1,723   | 1,672   | 1,623   |
|                    |                      | Total                                            |                   | 0       | 2,311   | 1,744   | 1,723   | 1,672   | 1,623   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 60      | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 0       | 2,251   | 1,744   | 1,723   | 1,672   | 1,599   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 177,401           | 177,401 | 179,712 | 181,456 | 183,179 | 184,851 | 186,474 |
|                    |                      | Target Electrification Level                     | 99.7%             | 99.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | ISELCO I             | Potential Households**                           |                   | 225,279 | 227,587 | 229,801 | 231,968 | 234,075 | 236,111 |
|                    |                      | Unserviced Households                            |                   | 8,192   | 10,500  | 7,577   | 4,876   | 2,460   | 2,036   |
|                    |                      | Total                                            |                   | 0       | 5,137   | 4,868   | 4,523   | 2,460   | 2,036   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 581     | 198     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 0       | 4,556   | 4,670   | 4,523   | 2,460   | 2,012   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 217,087           | 217,087 | 222,224 | 227,092 | 231,615 | 234,075 | 236,111 |
|                    |                      | Target Electrification Level                     | 96.4%             | 96.4%   | 97.6%   | 98.8%   | 99.8%   | 100.0%  | 100.0%  |
| Luzon              | ISELCO II            | Potential Households**                           |                   | 205,664 | 207,775 | 209,803 | 211,792 | 213,718 | 215,585 |
|                    |                      | Unserviced Households                            |                   | 15,509  | 17,620  | 13,473  | 9,403   | 5,382   | 1,867   |
|                    |                      | Total                                            |                   | 0       | 6,175   | 6,059   | 5,947   | 5,382   | 1,867   |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 0       | 6,175   | 6,059   | 5,947   | 5,382   | 1,843   |
|                    |                      | Regular Connection<br>Stand Alone Home System    |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 190,155           | 190,155 | 196,330 | 202,389 | 208,336 | 213,718 | 215,585 |
|                    |                      | Target Electrification Level                     | 92.5%             | 92.5%   | 94.5%   | 96.5%   | 98.4%   | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 1,034   |         |         |         |         |
| Luzon              | KAELCO               | Potential Households**                           |                   | 65,887  | 66,562  | 67,208  | 67,842  | 68,457  | 69,055  |
|                    |                      | Unserviced Households                            |                   | 6,264   | 6,415   | 3,226   | 879     | 615     | 598     |
|                    |                      | Total                                            |                   | 524     | 3,835   | 2,981   | 879     | 615     | 598     |
|                    |                      | Target No. of Households to be Served***         |                   | 524     | 466     | 296     | 474     | 193     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 3,369   | 2,685   | 160     | 417     | 569     |
|                    |                      | Microgrid System<br>Stand Alone Home System      |                   |         | 0       | 0       | 245     | 5       | 5       |
|                    |                      | Total Household Served                           | 59,623            | 60,147  | 63,982  | 66,963  | 67,842  | 68,457  | 69,055  |
|                    |                      | Target Electrification Level                     | 90.5%             | 91.3%   | 96.1%   | 99.6%   | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | LUBELCO              | Potential Households**                           |                   | 7,012   | 7,084   | 7,758   | 7,825   | 7,890   | 7,953   |
|                    |                      | Unserved Households                              |                   | 23      | 95      | 674     | 67      | 65      | 63      |
|                    |                      | Total                                            |                   | 0       | 95      | 674     | 67      | 65      | 63      |
|                    |                      | Target No. of Households to be Served***         |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 0       | 95      | 69      | 56      | 54      | 28      |
|                    |                      | Microgrid System                                 |                   |         |         | 605     | 11      | 11      | 11      |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 6,989             | 6,989   | 7,084   | 7,758   | 7,825   | 7,890   | 7,953   |
|                    |                      | Target Electrification Level                     | 99.7%             | 99.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | LUELCO               | Potential Households**                           |                   | 172,749 | 174,521 | 176,221 | 177,891 | 179,516 | 181,090 |
|                    |                      | Unserved Households                              |                   | 6,312   | 5,624   | 2,944   | 1,670   | 1,625   | 1,574   |
|                    |                      | Total                                            |                   | 2,460   | 4,380   | 2,944   | 1,670   | 1,625   | 1,574   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 80      | 51      | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 2,460   | 4,300   | 2,893   | 1,670   | 1,625   | 1,550   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 166,437           | 168,897 | 173,277 | 176,221 | 177,891 | 179,516 | 181,090 |
|                    |                      | Target Electrification Level                     | 96.3%             | 97.8%   | 99.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | MARELCO              | Potential Households**                           |                   | 62,614  | 63,254  | 63,870  | 64,475  | 65,062  | 65,629  |
|                    |                      | Unserved Households                              |                   | 614     | 1,254   | 616     | 605     | 587     | 567     |
|                    |                      | Total                                            |                   | 0       | 1,254   | 616     | 605     | 587     | 567     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 0       | 1,254   | 616     | 605     | 587     | 543     |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 62,000            | 62,000  | 63,254  | 63,870  | 64,475  | 65,062  | 65,629  |
|                    |                      | Target Electrification Level                     | 99.0%             | 99.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | MASELCO              | Potential Households**                           |                   | 170,078 | 171,822 | 173,494 | 175,134 | 176,723 | 178,262 |
|                    |                      | Unserved Households                              |                   | 68,252  | 64,365  | 42,176  | 25,004  | 9,593   | 1,539   |
|                    |                      | Total                                            |                   | 5,631   | 23,861  | 18,812  | 17,000  | 9,593   | 1,539   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 5,631   | 3,599   | 2,600   | 790     | 712     | 1,515   |
|                    |                      | Stand Alone Home System                          |                   |         | 20,262  | 16,212  | 16,210  | 8,881   | 0       |
|                    |                      | Total Household Served                           | 101,826           | 107,457 | 131,318 | 150,130 | 167,130 | 176,723 | 178,262 |
|                    |                      | Target Electrification Level                     | 59.9%             | 63.2%   | 76.4%   | 86.5%   | 95.4%   | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 1,188   |         |         |         |         |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | MOPRECO              | Potential Households**                   |                   | 38,875  | 39,223  | 39,837  | 40,379  | 40,960  | 41,579  |
|                    |                      | Unserved Households                      |                   | 967     | 932     | 1,168   | 1,351   | 1,597   | 619     |
|                    |                      | Total                                    |                   | 383     | 378     | 359     | 335     | 1,597   | 619     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 378     | 359     | 289     | 1,595   | 24      |
|                    |                      | Distribution Line Extension              |                   | 383     |         |         | 46      | 2       | 595     |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
| Luzon              | NEECO I              | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 37,908            | 38,291  | 38,669  | 39,028  | 39,363  | 40,960  | 41,579  |
|                    |                      | Target Electrification Level             | 97.5%             | 98.5%   | 98.6%   | 98.0%   | 97.5%   | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 105,811 | 106,906 | 107,957 | 108,988 | 109,990 | 110,959 |
|                    |                      | Unserved Households                      |                   | 1,638   | 2,733   | 1,540   | 1,031   | 1,002   | 969     |
|                    |                      | Total                                    |                   | 0       | 2,244   | 1,540   | 1,031   | 1,002   | 969     |
| Luzon              | NEECO II - Area 1    | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 2,244   | 1,540   | 1,031   | 1,002   | 945     |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 104,173           | 104,173 | 106,417 | 107,957 | 108,988 | 109,990 | 110,959 |
|                    |                      | Target Electrification Level             | 98.5%             | 98.5%   | 99.5%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | NEECO II - Area 2    | Potential Households**                   |                   | 166,117 | 167,842 | 169,496 | 171,122 | 172,701 | 174,230 |
|                    |                      | Unserved Households                      |                   | 7,338   | 7,038   | 4,442   | 2,370   | 1,579   | 1,529   |
|                    |                      | Total                                    |                   | 2,025   | 4,250   | 3,698   | 2,370   | 1,579   | 1,529   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   | 2,025   | 4,250   | 3,698   | 2,370   | 1,579   | 1,505   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
| Luzon              | NEECO II - Area 2    | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 158,779           | 160,804 | 165,054 | 168,752 | 171,122 | 172,701 | 174,230 |
|                    |                      | Target Electrification Level             | 95.6%             | 96.8%   | 98.3%   | 99.6%   | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 152,263 | 153,840 | 155,359 | 156,851 | 158,296 | 159,698 |
|                    |                      | Unserved Households                      |                   | 14,983  | 12,424  | 9,298   | 6,501   | 3,971   | 1,402   |
|                    |                      | Total                                    |                   | 4,136   | 4,645   | 4,289   | 3,975   | 3,971   | 1,402   |
| Luzon              | NEECO II - Area 2    | Target No. of Households to be Served*** |                   |         | 564     | 268     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 4,081   | 4,021   | 3,975   | 3,971   | 1,378   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 137,280           | 141,416 | 146,061 | 150,350 | 154,325 | 158,296 | 159,698 |
|                    |                      | Target Electrification Level             | 90.2%             | 92.9%   | 94.9%   | 96.8%   | 98.4%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | NUVELCO              | Potential Households**                   |                   | 132,551 | 133,912 | 135,220 | 136,500 | 137,741 | 138,942 |
|                    |                      | Unserved Households                      |                   | 14,045  | 12,171  | 7,233   | 3,104   | 1,241   | 1,201   |
|                    |                      | Total                                    |                   | 3,235   | 6,246   | 5,409   | 3,104   | 1,241   | 1,201   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,168   | 1,049   | 1,644   | 586     | 24      |
|                    |                      | Regular Connection                       |                   | 3,235   | 5,078   | 4,360   | 1,460   | 655     | 1,177   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 118,506           | 121,741 | 127,987 | 133,396 | 136,500 | 137,741 | 138,942 |
|                    |                      | Target Electrification Level             | 89.4%             | 91.8%   | 95.6%   | 98.7%   | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | OMECCO               | Potential Households**                   |                   | 123,934 | 125,205 | 125,821 | 127,018 | 128,179 | 129,303 |
|                    |                      | Unserved Households                      |                   | 27,373  | 24,727  | 19,780  | 15,286  | 6,336   | 1,124   |
|                    |                      | Total                                    |                   | 3,917   | 5,563   | 5,691   | 10,111  | 6,336   | 1,124   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,071   | 1,257   | 1,665   | 1,199   | 24      |
|                    |                      | Regular Connection                       |                   | 3,917   | 4,492   | 4,434   | 4,278   | 1,275   | 1,100   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 4,168   | 3,862   | 0       |
|                    |                      | Total Household Served                   | 96,561            | 100,478 | 106,041 | 111,732 | 121,843 | 128,179 | 129,303 |
|                    |                      | Target Electrification Level             | 77.9%             | 81.1%   | 84.7%   | 88.8%   | 95.9%   | 100.0%  | 100.0%  |
| Luzon              | ORMECO               | Potential Households**                   |                   | 222,413 | 224,697 | 226,890 | 229,041 | 231,123 | 233,142 |
|                    |                      | Unserved Households                      |                   | 8,519   | 10,803  | 10,662  | 9,276   | 5,533   | 2,019   |
|                    |                      | Total                                    |                   | 0       | 2,334   | 3,537   | 5,825   | 5,533   | 2,019   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,384   | 2,652   | 10      | 0       | 24      |
|                    |                      | Regular Connection                       |                   | 0       | 950     | 885     | 815     | 533     | 1,995   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 5,000   | 5,000   | 0       |
|                    |                      | Total Household Served                   | 213,894           | 213,894 | 216,228 | 219,765 | 225,590 | 231,123 | 233,142 |
|                    |                      | Target Electrification Level             | 96.2%             | 96.2%   | 96.2%   | 96.9%   | 98.5%   | 100.0%  | 100.0%  |
| Luzon              | PALECO               | Potential Households**                   |                   | 288,150 | 291,135 | 293,998 | 296,806 | 299,526 | 302,159 |
|                    |                      | Unserved Households                      |                   | 81,752  | 79,243  | 52,632  | 23,045  | 5,759   | 2,740   |
|                    |                      | Total                                    |                   | 5,494   | 29,474  | 32,395  | 20,006  | 5,652   | 2,740   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 760     | 580     | 1,320   | 591     | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 5,494   | 2,149   | 6,467   | 3,185   | 1,400   | 2,600   |
|                    |                      | Microgrid System                         |                   |         |         | 6,253   | 118     | 117     | 116     |
|                    |                      | Stand Alone Home System                  |                   |         | 26,565  | 19,095  | 15,383  | 3,544   | 0       |
|                    |                      | Total Household Served                   | 206,398           | 211,892 | 241,366 | 273,761 | 293,767 | 299,419 | 302,159 |
|                    |                      | Target Electrification Level             | 71.6%             | 73.5%   | 82.9%   | 93.1%   | 99.0%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | PANELCO I            | Potential Households**                   |                   | 107,537 | 108,644 | 109,704 | 110,744 | 111,757 | 112,733 |
|                    |                      | Unserved Households                      |                   | 7,895   | 7,611   | 1,060   | 1,040   | 1,013   | 976     |
|                    |                      | Total                                    |                   | 1,391   | 7,611   | 1,060   | 1,040   | 1,013   | 976     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 164     | 114     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 1,391   | 7,447   | 946     | 1,040   | 1,013   | 952     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 99,642            | 101,033 | 108,644 | 109,704 | 110,744 | 111,757 | 112,733 |
|                    |                      | Target Electrification Level             | 92.7%             | 94.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | PANELCO III          | Potential Households**                   |                   | 236,585 | 239,012 | 241,338 | 243,634 | 245,857 | 248,013 |
|                    |                      | Unserved Households                      |                   | 10,602  | 10,104  | 5,468   | 2,296   | 2,223   | 2,156   |
|                    |                      | Total                                    |                   | 2,925   | 6,962   | 5,468   | 2,296   | 2,223   | 2,156   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 25      | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 2,925   | 6,937   | 5,468   | 2,296   | 2,223   | 2,132   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 225,983           | 228,908 | 235,870 | 241,338 | 243,634 | 245,857 | 248,013 |
|                    |                      | Target Electrification Level             | 95.5%             | 96.8%   | 98.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | PELCO I              | Potential Households**                   |                   | 115,890 | 117,079 | 118,218 | 119,335 | 120,418 | 121,464 |
|                    |                      | Unserved Households                      |                   | 1,128   | 2,317   | 1,139   | 1,117   | 1,083   | 1,046   |
|                    |                      | Total                                    |                   | 0       | 2,317   | 1,139   | 1,117   | 1,083   | 1,046   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 0       | 2,317   | 1,139   | 1,117   | 1,083   | 1,022   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 114,762           | 114,762 | 117,079 | 118,218 | 119,335 | 120,418 | 121,464 |
|                    |                      | Target Electrification Level             | 99.0%             | 99.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | PELCO II             | Potential Households**                   |                   | 217,248 | 219,488 | 221,636 | 223,740 | 225,783 | 227,756 |
|                    |                      | Unserved Households                      |                   | 8,435   | 8,044   | 3,957   | 2,104   | 2,043   | 1,973   |
|                    |                      | Total                                    |                   | 2,631   | 6,235   | 3,957   | 2,104   | 2,043   | 1,973   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 2,631   | 6,235   | 3,957   | 2,104   | 2,043   | 1,949   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 208,813           | 211,444 | 217,679 | 221,636 | 223,740 | 225,783 | 227,756 |
|                    |                      | Target Electrification Level             | 96.1%             | 97.3%   | 99.2%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |



| Major Island Group | Distribution Utility | Particulars                                   | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-----------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                               | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | PELCO III            | Potential Households**                        |                   | 89,960  | 90,882  | 91,766  | 92,633  | 93,472  | 94,283  |
|                    |                      | Unserved Households                           |                   | 978     | 1,900   | 1,231   | 867     | 839     | 811     |
|                    |                      | Total                                         |                   | 0       | 1,553   | 1,231   | 867     | 839     | 811     |
|                    |                      | Target No. of Households to be Served***      |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 0       | 1,553   | 1,231   | 867     | 839     | 787     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 88,982            | 88,982  | 90,535  | 91,766  | 92,633  | 93,472  | 94,283  |
|                    |                      | Target Electrification Level                  | 98.9%             | 98.9%   | 99.6%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | PENELCO              | Potential Households**                        |                   | 218,632 | 220,887 | 223,050 | 225,170 | 227,224 | 229,215 |
|                    |                      | Unserved Households                           |                   | 3,853   | 6,108   | 2,163   | 2,120   | 2,054   | 1,991   |
|                    |                      | Total                                         |                   | 0       | 6,108   | 2,163   | 2,120   | 2,054   | 1,991   |
|                    |                      | Target No. of Households to be Served***      |                   | 0       | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 0       | 6,108   | 2,163   | 2,120   | 2,054   | 1,967   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 214,779           | 214,779 | 220,887 | 223,050 | 225,170 | 227,224 | 229,215 |
|                    |                      | Target Electrification Level                  | 98.2%             | 98.2%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | PRESCO               | Potential Households**                        |                   | 26,231  | 26,500  | 26,757  | 27,009  | 27,254  | 27,490  |
|                    |                      | Unserved Households                           |                   | 788     | 537     | 257     | 252     | 245     | 236     |
|                    |                      | Total                                         |                   | 520     | 537     | 257     | 252     | 245     | 236     |
|                    |                      | Target No. of Households to be Served***      |                   | 520     | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 520     | 537     | 257     | 252     | 245     | 212     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   | 0       | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 25,443            | 25,963  | 26,500  | 26,757  | 27,009  | 27,254  | 27,490  |
|                    |                      | Target Electrification Level                  | 97.0%             | 99.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | QUEZELCO I           | Potential Households**                        |                   | 240,955 | 243,424 | 245,797 | 248,117 | 250,371 | 252,553 |
|                    |                      | Unserved Households                           |                   | 38,639  | 38,508  | 33,631  | 29,578  | 20,200  | 2,182   |
|                    |                      | Total                                         |                   | 2,600   | 7,250   | 6,373   | 11,632  | 20,200  | 2,182   |
|                    |                      | Target No. of Households to be Served***      |                   | 2,600   | 1,920   | 1,738   | 508     | 662     | 24      |
|                    |                      | Distribution Line Extension                   |                   | 2,600   | 5,330   | 4,635   | 1,956   | 609     | 2,158   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   | 0       | 0       | 0       | 9,168   | 18,929  | 0       |
|                    |                      | Total Household Served                        | 202,316           | 204,916 | 212,166 | 218,539 | 230,171 | 250,371 | 252,553 |
|                    |                      | Target Electrification Level                  | 84.0%             | 85.0%   | 87.2%   | 88.9%   | 92.8%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |        |        |        |        |        |        |
|--------------------|----------------------|------------------------------------------|-------------------|--------|--------|--------|--------|--------|--------|
|                    |                      |                                          | June 2023 Status* | 2023   | 2024   | 2025   | 2026   | 2027   | 2028   |
| Luzon              | QUEZELCO II          | Potential Households**                   |                   | 61,940 | 62,576 | 63,187 | 63,785 | 64,369 | 64,929 |
|                    |                      | Unserved Households                      |                   | 13,252 | 13,047 | 11,729 | 9,905  | 9,687  | 560    |
|                    |                      | Total                                    |                   | 841    | 1,929  | 2,422  | 802    | 9,687  | 560    |
|                    |                      | Target No. of Households to be Served*** |                   | 841    | 756    | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension              |                   |        | 1,173  | 1,021  | 776    | 89     | 510    |
|                    |                      | Regular Connection                       |                   |        |        | 1,401  | 26     | 26     | 26     |
|                    |                      | Microgrid System                         |                   |        | 0      | 0      | 0      | 9,572  | 0      |
| Luzon              | QUIRELCO             | Stand Alone Home System                  |                   |        |        |        |        |        |        |
|                    |                      | Total Household Served                   | 48,688            | 49,529 | 51,458 | 53,880 | 54,682 | 64,369 | 64,929 |
|                    |                      | Target Electrification Level             | 78.6%             | 80.0%  | 82.2%  | 85.3%  | 85.7%  | 100.0% | 100.0% |
| Luzon              | ROMELCO              | Potential Households**                   |                   | 55,279 | 55,845 | 56,389 | 56,922 | 57,439 | 57,938 |
|                    |                      | Unserved Households                      |                   | 1,993  | 2,559  | 1,293  | 533    | 517    | 499    |
|                    |                      | Total                                    |                   | 0      | 1,810  | 1,293  | 533    | 517    | 499    |
|                    |                      | Target No. of Households to be Served*** |                   |        | 184    | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension              |                   |        | 1,626  | 1,293  | 533    | 517    | 475    |
|                    |                      | Regular Connection                       |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Stand Alone Home System                  |                   |        |        |        |        |        |        |
| Luzon              | SAJELCO              | Total Household Served                   | 53,286            | 53,286 | 55,096 | 56,389 | 56,922 | 57,439 | 57,938 |
|                    |                      | Target Electrification Level             | 96.4%             | 96.4%  | 98.7%  | 100.0% | 100.0% | 100.0% | 100.0% |
| Luzon              | ROMELCO              | Potential Households**                   |                   | 31,668 | 31,992 | 32,300 | 32,605 | 32,901 | 33,188 |
|                    |                      | Unserved Households                      |                   | 1,603  | 1,665  | 833    | 305    | 296    | 287    |
|                    |                      | Total                                    |                   | 262    | 1,140  | 833    | 305    | 296    | 287    |
|                    |                      | Target No. of Households to be Served*** |                   |        | 921    | 705    | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension              |                   |        | 219    | 128    | 305    | 296    | 263    |
|                    |                      | Regular Connection                       |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Stand Alone Home System                  |                   |        |        |        |        |        |        |
| Luzon              | SAJELCO              | Total Household Served                   | 30,065            | 30,327 | 31,467 | 32,300 | 32,605 | 32,901 | 33,188 |
|                    |                      | Target Electrification Level             | 94.9%             | 95.8%  | 98.4%  | 100.0% | 100.0% | 100.0% | 100.0% |
| Luzon              | SAJELCO              | Potential Households**                   |                   | 40,289 | 40,706 | 41,106 | 41,499 | 41,879 | 42,248 |
|                    |                      | Unserved Households                      |                   | 1,201  | 1,195  | 538    | 393    | 380    | 369    |
|                    |                      | Total                                    |                   | 423    | 1,057  | 538    | 393    | 380    | 369    |
|                    |                      | Target No. of Households to be Served*** |                   |        | 0      | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension              |                   |        | 423    | 1,057  | 538    | 393    | 345    |
|                    |                      | Regular Connection                       |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Stand Alone Home System                  |                   |        |        |        |        |        |        |
| Luzon              | SAJELCO              | Total Household Served                   | 39,088            | 39,511 | 40,568 | 41,106 | 41,499 | 41,879 | 42,248 |
|                    |                      | Target Electrification Level             | 97.0%             | 98.1%  | 99.7%  | 100.0% | 100.0% | 100.0% | 100.0% |

| Major Island Group | Distribution Utility | Particulars                                   | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-----------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                               | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Luzon              | SORECO I             | Potential Households**                        |                   | 82,106  | 82,948  | 83,757  | 84,549  | 85,316  | 86,064  |
|                    |                      | Unserved Households                           |                   | 182     | 942     | 809     | 792     | 767     | 748     |
|                    |                      | Total                                         |                   | 82      | 942     | 809     | 792     | 767     | 748     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 251     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 82      | 691     | 809     | 792     | 767     | 724     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 81,924            | 82,006  | 82,948  | 83,757  | 84,549  | 85,316  | 86,064  |
|                    |                      | Target Electrification Level                  | 99.8%             | 99.9%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | SORECO II            | Potential Households**                        |                   | 111,750 | 112,899 | 114,003 | 115,081 | 116,129 | 117,142 |
|                    |                      | Unserved Households                           |                   | 5,356   | 5,207   | 3,551   | 2,179   | 1,052   | 1,013   |
|                    |                      | Total                                         |                   | 1,298   | 2,760   | 2,450   | 2,175   | 1,052   | 1,013   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 343     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 1,298   | 2,417   | 2,450   | 2,175   | 1,052   | 989     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 106,394           | 107,692 | 110,452 | 112,902 | 115,077 | 116,129 | 117,142 |
|                    |                      | Target Electrification Level                  | 95.2%             | 96.4%   | 97.8%   | 99.0%   | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | TARELCO I            | Potential Households**                        |                   | 193,572 | 195,559 | 197,469 | 199,341 | 201,156 | 202,914 |
|                    |                      | Unserved Households                           |                   | 2,422   | 4,409   | 1,910   | 1,872   | 1,815   | 1,758   |
|                    |                      | Total                                         |                   | 0       | 4,409   | 1,910   | 1,872   | 1,815   | 1,758   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 0       | 4,409   | 1,910   | 1,872   | 1,815   | 1,734   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 191,150           | 191,150 | 195,559 | 197,469 | 199,341 | 201,156 | 202,914 |
|                    |                      | Target Electrification Level                  | 98.7%             | 98.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | TARELCO II           | Potential Households**                        |                   | 126,869 | 128,177 | 129,431 | 130,661 | 131,853 | 133,006 |
|                    |                      | Unserved Households                           |                   | 2,688   | 3,376   | 1,254   | 1,230   | 1,192   | 1,153   |
|                    |                      | Total                                         |                   | 620     | 3,376   | 1,254   | 1,230   | 1,192   | 1,153   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   | 620     | 3,376   | 1,254   | 1,230   | 1,192   | 1,129   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 124,181           | 124,801 | 128,177 | 129,431 | 130,661 | 131,853 | 133,006 |
|                    |                      | Target Electrification Level                  | 97.9%             | 98.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                   | Year              |        |        |        |        |        |        |
|--------------------|----------------------|-----------------------------------------------|-------------------|--------|--------|--------|--------|--------|--------|
|                    |                      |                                               | June 2023 Status* | 2023   | 2024   | 2025   | 2026   | 2027   | 2028   |
| Luzon              | TIELCO               | Potential Households**                        |                   | 48,605 | 49,102 | 49,580 | 50,049 | 50,502 | 50,941 |
|                    |                      | Unserved Households                           |                   | 1,257  | 863    | 478    | 469    | 453    | 439    |
|                    |                      | Total                                         |                   | 891    | 863    | 478    | 469    | 453    | 439    |
|                    |                      | Target No. of Households to be Served***      |                   |        | 208    | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension                   |                   | 891    | 655    | 478    | 469    | 453    | 415    |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Total Household Served                        | 47,348            | 48,239 | 49,102 | 49,580 | 50,049 | 50,502 | 50,941 |
|                    |                      | Target Electrification Level                  | 97.4%             | 99.2%  | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| Luzon              | TISELCO              | Potential Households**                        |                   | 22,829 | 23,063 | 23,288 | 23,508 | 23,721 | 23,928 |
|                    |                      | Unserved Households                           |                   | 2,436  | 2,670  | 1,860  | 1,339  | 687    | 207    |
|                    |                      | Total                                         |                   | 0      | 1,035  | 741    | 865    | 687    | 207    |
|                    |                      | Target No. of Households to be Served***      |                   |        | 480    | 240    | 392    | 243    | 24     |
|                    |                      | Distribution Line Extension                   |                   | 0      | 555    | 501    | 473    | 444    | 183    |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Total Household Served                        | 20,393            | 20,393 | 21,428 | 22,169 | 23,034 | 23,721 | 23,928 |
|                    |                      | Target Electrification Level                  | 89.3%             | 89.3%  | 92.9%  | 95.2%  | 98.0%  | 100.0% | 100.0% |
| Luzon              | ZAMECO I             | Potential Households**                        |                   | 80,273 | 81,096 | 81,886 | 82,658 | 83,410 | 84,135 |
|                    |                      | Unserved Households                           |                   | 4,130  | 3,366  | 1,831  | 772    | 752    | 725    |
|                    |                      | Total                                         |                   | 1,587  | 2,325  | 1,831  | 772    | 752    | 725    |
|                    |                      | Target No. of Households to be Served***      |                   |        | 0      | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension                   |                   | 1,587  | 2,325  | 1,831  | 772    | 752    | 701    |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Total Household Served                        | 76,143            | 77,730 | 80,055 | 81,886 | 82,658 | 83,410 | 84,135 |
|                    |                      | Target Electrification Level                  | 94.9%             | 96.8%  | 98.7%  | 100.0% | 100.0% | 100.0% | 100.0% |
| Luzon              | ZAMECO II            | Potential Households**                        |                   | 90,024 | 90,956 | 91,850 | 92,728 | 93,576 | 94,400 |
|                    |                      | Unserved Households                           |                   | 1,564  | 2,496  | 954    | 938    | 848    | 824    |
|                    |                      | Total                                         |                   | 0      | 2,436  | 894    | 938    | 848    | 824    |
|                    |                      | Target No. of Households to be Served***      |                   |        | 0      | 0      | 0      | 0      | 24     |
|                    |                      | Distribution Line Extension                   |                   | 0      | 2,436  | 894    | 878    | 847    | 799    |
|                    |                      | Regular Connection                            |                   |        |        |        | 60     | 1      | 1      |
|                    |                      | Microgrid System                              |                   |        | 0      | 0      | 0      | 0      | 0      |
|                    |                      | Stand Alone Home System                       |                   |        |        |        |        |        |        |
|                    |                      | Total Household Served                        | 88,460            | 88,460 | 90,896 | 91,790 | 92,728 | 93,576 | 94,400 |
|                    |                      | Target Electrification Level                  | 98.3%             | 98.3%  | 99.9%  | 99.9%  | 100.0% | 100.0% | 100.0% |

| Major Island Group | Distribution Utility | Particulars                                                       | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-------------------------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                                   | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | AKELCO               | Potential Households**                                            |                   | 171,091 | 172,844 | 174,528 | 176,177 | 177,776 | 179,325 |
|                    |                      | Unserved Households                                               |                   | 2,995   | 4,591   | 1,684   | 1,649   | 1,599   | 1,549   |
|                    |                      | Total                                                             |                   | 157     | 4,591   | 1,684   | 1,649   | 1,599   | 1,549   |
|                    |                      | Target No. of Households to be Served***                          |                   |         | 657     | 392     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                                       |                   |         | 3,934   | 1,292   | 1,649   | 1,599   | 1,525   |
|                    |                      | Regular Connection<br>Stand Alone Home System                     |                   | 157     | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                                            | 168,096           | 168,253 | 172,844 | 174,528 | 176,177 | 177,776 | 179,325 |
|                    |                      | Target Electrification Level                                      | 98.2%             | 98.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | ANTECO               | Potential Households**                                            |                   | 138,807 | 140,227 | 141,594 | 142,935 | 144,234 | 145,489 |
|                    |                      | Unserved Households                                               |                   | 12,535  | 11,272  | 8,435   | 5,645   | 2,975   | 1,262   |
|                    |                      | Total                                                             |                   | 2,683   | 4,204   | 4,131   | 3,969   | 2,968   | 1,262   |
|                    |                      | Target No. of Households to be Served***                          |                   |         | 1,184   | 1,129   | 800     | 0       | 24      |
|                    |                      | Distribution Line Extension                                       |                   |         | 3,020   | 3,002   | 3,169   | 2,578   | 1,231   |
|                    |                      | Regular Connection<br>Microgrid System<br>Stand Alone Home System |                   | 2,683   | 0       | 0       | 0       | 390     | 7       |
|                    |                      | Total Household Served                                            | 126,272           | 128,955 | 133,159 | 137,290 | 141,259 | 144,227 | 145,489 |
|                    |                      | Target Electrification Level                                      | 91.0%             | 92.9%   | 95.0%   | 97.0%   | 98.8%   | 100.0%  | 100.0%  |
| Visayas            | BANELCO              | Potential Households**                                            |                   | 39,063  | 39,461  | 39,845  | 40,220  | 40,583  | 40,935  |
|                    |                      | Unserved Households                                               |                   | 1,440   | 1,838   | 1,014   | 375     | 363     | 352     |
|                    |                      | Total                                                             |                   | 0       | 1,208   | 1,014   | 375     | 363     | 352     |
|                    |                      | Target No. of Households to be Served***                          |                   |         | 416     | 471     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                                       |                   |         | 792     | 543     | 375     | 363     | 328     |
|                    |                      | Regular Connection<br>Stand Alone Home System                     |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                                            | 37,623            | 37,623  | 38,831  | 39,845  | 40,220  | 40,583  | 40,935  |
|                    |                      | Target Electrification Level                                      | 96.3%             | 96.3%   | 98.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | BILECO               | Potential Households**                                            |                   | 42,820  | 43,259  | 43,679  | 44,093  | 44,493  | 44,879  |
|                    |                      | Unserved Households                                               |                   | 524     | 712     | 420     | 414     | 400     | 386     |
|                    |                      | Total                                                             |                   | 251     | 712     | 420     | 414     | 400     | 386     |
|                    |                      | Target No. of Households to be Served***                          |                   |         | 102     | 223     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                                       |                   |         | 547     | 197     | 414     | 400     | 362     |
|                    |                      | Regular Connection<br>Stand Alone Home System                     |                   | 251     | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                                            | 42,296            | 42,547  | 43,259  | 43,679  | 44,093  | 44,493  | 44,879  |
|                    |                      | Target Electrification Level                                      | 98.8%             | 99.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC)                  |                   |         |         |         |         |         |         |
|                    |                      | Distribution Line Extension                                       |                   |         |         |         |         |         |         |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | BOHECO I             | Potential Households**                   |                   | 149,697 | 151,230 | 152,703 | 154,147 | 155,545 | 156,902 |
|                    |                      | Unserved Households                      |                   | 1,556   | 3,089   | 2,103   | 1,444   | 1,398   | 1,357   |
|                    |                      | Total                                    |                   | 0       | 2,459   | 2,103   | 1,444   | 1,398   | 1,357   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 2,459   | 2,103   | 1,444   | 1,398   | 1,333   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
| Visayas            | BOHECO II            | Total Household Served                   | 148,141           | 148,141 | 150,600 | 152,703 | 154,147 | 155,545 | 156,902 |
|                    |                      | Target Electrification Level             | 99.0%             | 99.0%   | 99.6%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 159,400 | 161,030 | 162,594 | 164,128 | 165,615 | 167,055 |
|                    |                      | Unserved Households                      |                   | 8,553   | 8,579   | 6,051   | 3,662   | 1,873   | 1,440   |
|                    |                      | Total                                    |                   | 1,604   | 4,092   | 3,923   | 3,276   | 1,873   | 1,440   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
| Visayas            | CAPELCO              | Distribution Line Extension              |                   |         | 4,092   | 3,923   | 3,276   | 1,873   | 1,416   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 150,847           | 152,451 | 156,543 | 160,466 | 163,742 | 165,615 | 167,055 |
|                    |                      | Target Electrification Level             | 94.6%             | 95.6%   | 97.2%   | 98.7%   | 99.8%   | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 208,289 | 210,433 | 212,494 | 214,513 | 216,473 | 218,374 |
| Visayas            | CEBECO I             | Unserved Households                      |                   | 20,727  | 18,666  | 14,508  | 8,646   | 4,781   | 1,901   |
|                    |                      | Total                                    |                   | 4,205   | 6,219   | 7,881   | 5,825   | 4,781   | 1,901   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 406     | 467     | 359     | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 4,205   | 5,573   | 5,431   | 4,747   | 1,843   |
|                    |                      | Regular Connection                       |                   |         |         | 1,841   | 35      | 34      | 34      |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
| Visayas            | CEBECO I             | Total Household Served                   | 187,562           | 191,767 | 197,986 | 205,867 | 211,692 | 216,473 | 218,374 |
|                    |                      | Target Electrification Level             | 90.0%             | 92.1%   | 94.1%   | 96.9%   | 98.7%   | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 186,920 | 188,844 | 190,690 | 192,500 | 194,250 | 195,951 |
|                    |                      | Unserved Households                      |                   | 8,621   | 8,139   | 5,064   | 2,836   | 1,750   | 1,701   |
|                    |                      | Total                                    |                   | 2,406   | 4,921   | 4,038   | 2,836   | 1,750   | 1,701   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 464     | 162     | 0       | 0       | 24      |
| Visayas            | CEBECO I             | Distribution Line Extension              |                   |         | 2,406   | 4,457   | 3,876   | 1,750   | 1,677   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 178,299           | 180,705 | 185,626 | 189,664 | 192,500 | 194,250 | 195,951 |
|                    |                      | Target Electrification Level             | 95.4%             | 96.7%   | 98.3%   | 99.5%   | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   |         |         |         |         |         |         |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | CEBECO II            | Potential Households**                   |                   | 212,433 | 214,633 | 216,745 | 218,814 | 220,822 | 222,765 |
|                    |                      | Unserved Households                      |                   | 20,018  | 20,529  | 15,514  | 9,328   | 4,730   | 1,883   |
|                    |                      | Total                                    |                   | 1,689   | 7,127   | 8,255   | 6,606   | 4,790   | 1,883   |
|                    |                      | Target No. of Households to be Served*** |                   |         |         |         |         |         |         |
|                    |                      | Distribution Line Extension              |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Regular Connection                       |                   | 1,689   | 7,127   | 6,549   | 6,574   | 4,758   | 1,827   |
|                    |                      | Microgrid System                         |                   |         |         | 1,706   | 32      | 32      | 32      |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 192,415           | 194,104 | 201,231 | 209,486 | 216,092 | 220,882 | 222,765 |
|                    |                      | Target Electrification Level             | 90.6%             | 91.4%   | 93.8%   | 96.7%   | 98.8%   | 100.0%  | 100.0%  |
| Visayas            | CEBECO III           | Potential Households**                   |                   | 112,858 | 114,022 | 115,141 | 116,234 | 117,297 | 118,325 |
|                    |                      | Unserved Households                      |                   | 671     | 1,835   | 1,119   | 1,093   | 1,063   | 1,028   |
|                    |                      | Total                                    |                   | 0       | 1,835   | 1,119   | 1,093   | 1,063   | 1,028   |
|                    |                      | Target No. of Households to be Served*** |                   |         |         |         |         |         |         |
|                    |                      | Distribution Line Extension              |                   |         | 464     | 0       | 0       | 0       | 24      |
|                    |                      | Regular Connection                       |                   |         | 1,371   | 1,119   | 1,093   | 1,063   | 1,004   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 112,187           | 112,187 | 114,022 | 115,141 | 116,234 | 117,297 | 118,325 |
|                    |                      | Target Electrification Level             | 99.4%             | 99.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | CELCO                | Potential Households**                   |                   | 28,449  | 28,744  | 29,027  | 29,303  | 29,573  | 29,833  |
|                    |                      | Unserved Households                      |                   | 1,423   | 1,530   | 898     | 342     | 270     | 260     |
|                    |                      | Total                                    |                   | 188     | 915     | 832     | 342     | 270     | 260     |
|                    |                      | Target No. of Households to be Served*** |                   |         |         |         |         |         |         |
|                    |                      | Distribution Line Extension              |                   |         | 83      | 0       | 0       | 0       | 24      |
|                    |                      | Regular Connection                       |                   | 188     | 832     | 832     | 342     | 270     | 236     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 27,026            | 27,214  | 28,129  | 28,961  | 29,303  | 29,573  | 29,833  |
|                    |                      | Target Electrification Level             | 95.0%             | 95.7%   | 97.9%   | 99.8%   | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | CENECO               | Potential Households**                   |                   | 285,732 | 288,665 | 291,483 | 294,243 | 296,824 | 299,416 |
|                    |                      | Unserved Households                      |                   | 41,014  | 39,243  | 33,954  | 26,724  | 13,199  | 2,592   |
|                    |                      | Total                                    |                   | 4,704   | 8,107   | 9,990   | 16,106  | 13,199  | 2,592   |
|                    |                      | Target No. of Households to be Served*** |                   |         |         |         |         |         |         |
|                    |                      | Distribution Line Extension              |                   |         | 383     | 2,576   | 2,504   | 889     | 24      |
|                    |                      | Regular Connection                       |                   | 4,704   | 7,724   | 7,414   | 7,018   | 7,265   | 2,568   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 6,584   | 5,045   | 0       |
|                    |                      | Total Household Served                   | 244,718           | 249,422 | 257,529 | 267,519 | 283,625 | 296,824 | 299,416 |
|                    |                      | Target Electrification Level             | 85.6%             | 87.3%   | 89.2%   | 91.8%   | 96.4%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | DORELCO              | Potential Households**                   |                   | 110,351 | 111,253 | 112,108 | 112,940 | 113,740 | 114,503 |
|                    |                      | Unserved Households                      |                   | 8,580   | 6,255   | 3,792   | 1,761   | 800     | 763     |
|                    |                      | Total                                    |                   | 3,227   | 3,318   | 2,863   | 1,761   | 800     | 763     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 380     | 175     | 111     | 164     | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 3,227   | 2,938   | 2,688   | 1,650   | 636     | 739     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 101,771           | 104,998 | 108,316 | 111,179 | 112,940 | 113,740 | 114,503 |
|                    |                      | Target Electrification Level             | 92.2%             | 95.1%   | 97.4%   | 99.2%   | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | ESAMELCO             | Potential Households**                   |                   | 119,743 | 120,979 | 122,170 | 123,335 | 124,468 | 125,565 |
|                    |                      | Unserved Households                      |                   | 6,561   | 5,743   | 3,008   | 1,165   | 1,133   | 1,097   |
|                    |                      | Total                                    |                   | 2,054   | 3,926   | 3,008   | 1,165   | 1,133   | 1,097   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 625     | 620     | 615     | 419     | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 2,054   | 3,301   | 2,388   | 550     | 714     | 1,073   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 113,182           | 115,236 | 119,162 | 122,170 | 123,335 | 124,468 | 125,565 |
|                    |                      | Target Electrification Level             | 94.5%             | 96.2%   | 98.5%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | GUIMELCO             | Potential Households**                   |                   | 49,094  | 49,597  | 50,080  | 50,556  | 51,014  | 51,460  |
|                    |                      | Unserved Households                      |                   | 5,762   | 4,191   | 2,659   | 1,802   | 1,050   | 446     |
|                    |                      | Total                                    |                   | 2,074   | 2,015   | 1,333   | 1,210   | 1,050   | 446     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 250     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 2,074   | 1,415   | 1,333   | 1,210   | 1,050   | 422     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 43,332            | 45,406  | 47,421  | 48,754  | 49,964  | 51,014  | 51,460  |
|                    |                      | Target Electrification Level             | 88.3%             | 92.5%   | 95.6%   | 97.4%   | 98.8%   | 100.0%  | 100.0%  |
| Visayas            | ILECO I              | Potential Households**                   |                   | 191,895 | 193,866 | 195,757 | 197,611 | 199,410 | 201,150 |
|                    |                      | Unserved Households                      |                   | 11,050  | 8,917   | 5,252   | 2,866   | 1,799   | 1,740   |
|                    |                      | Total                                    |                   | 4,104   | 5,556   | 4,240   | 2,866   | 1,799   | 1,740   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 681     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 4,104   | 2,300   | 4,240   | 2,866   | 1,799   | 1,716   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 180,845           | 184,949 | 190,505 | 194,745 | 197,611 | 199,410 | 201,150 |
|                    |                      | Target Electrification Level             | 94.2%             | 96.4%   | 98.3%   | 99.5%   | 100.0%  | 100.0%  | 100.0%  |



| Major Island Group | Distribution Utility | Particulars                                   | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-----------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                               | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | ILECO II             | Potential Households**                        |                   | 189,550 | 191,489 | 193,350 | 195,174 | 196,942 | 198,650 |
|                    |                      | Unserved Households                           |                   | 26,831  | 19,102  | 12,597  | 7,520   | 4,350   | 1,708   |
|                    |                      | Total                                         |                   | 9,668   | 8,366   | 6,901   | 4,938   | 4,350   | 1,708   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 569     | 476     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 7,797   | 6,425   | 4,938   | 4,350   | 1,684   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 162,719           | 172,387 | 180,753 | 187,654 | 192,592 | 196,942 | 198,650 |
|                    |                      | Target Electrification Level                  | 85.8%             | 90.9%   | 94.4%   | 97.1%   | 98.7%   | 100.0%  | 100.0%  |
| Visayas            | ILECO III            | Potential Households**                        |                   | 142,007 | 143,473 | 144,879 | 146,259 | 147,596 | 148,891 |
|                    |                      | Unserved Households                           |                   | 13,657  | 9,647   | 4,173   | 2,587   | 2,777   | 1,295   |
|                    |                      | Total                                         |                   | 5,476   | 6,880   | 2,966   | 1,147   | 2,777   | 1,295   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 1,632   | 1,466   | 127     | 2,602   | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 3,771   | 1,500   | 1,020   | 175     | 1,271   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 128,350           | 133,826 | 140,706 | 143,672 | 144,819 | 147,596 | 148,891 |
|                    |                      | Target Electrification Level                  | 90.4%             | 94.2%   | 98.1%   | 99.2%   | 99.0%   | 100.0%  | 100.0%  |
| Visayas            | LEYECO II            | Potential Households**                        |                   | 84,958  | 85,838  | 86,684  | 87,515  | 88,321  | 89,102  |
|                    |                      | Unserved Households                           |                   | 328     | 933     | 1,745   | 831     | 806     | 781     |
|                    |                      | Total                                         |                   | 275     | 34      | 1,745   | 831     | 806     | 781     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 34      | 1,745   | 831     | 806     | 757     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 84,630            | 84,905  | 84,939  | 86,684  | 87,515  | 88,321  | 89,102  |
|                    |                      | Target Electrification Level                  | 99.6%             | 99.9%   | 99.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | LEYECO III           | Potential Households**                        |                   | 73,108  | 73,868  | 74,599  | 75,315  | 76,009  | 76,685  |
|                    |                      | Unserved Households                           |                   | 2,025   | 2,025   | 731     | 716     | 694     | 676     |
|                    |                      | Total                                         |                   | 760     | 2,025   | 731     | 716     | 694     | 676     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 237     | 277     | 144     | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 1,788   | 454     | 572     | 694     | 652     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 71,083            | 71,843  | 73,868  | 74,599  | 75,315  | 76,009  | 76,685  |
|                    |                      | Target Electrification Level                  | 97.2%             | 98.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | LEYECO IV            | Potential Households**                   |                   | 74,689  | 75,459  | 76,197  | 76,920  | 77,624  | 78,303  |
|                    |                      | Unservd Households                       |                   | 1,028   | 1,798   | 1,364   | 723     | 704     | 679     |
|                    |                      | Total                                    |                   | 0       | 1,172   | 1,364   | 723     | 704     | 679     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 331     | 770     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 841     | 594     | 723     | 704     | 655     |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
| Visayas            | LEYECO V             | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 73,661            | 73,661  | 74,833  | 76,197  | 76,920  | 77,624  | 78,303  |
|                    |                      | Target Electrification Level             | 98.6%             | 98.6%   | 99.2%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 173,602 | 175,399 | 177,128 | 178,821 | 180,464 | 182,060 |
|                    |                      | Unservd Households                       |                   | 14,517  | 14,853  | 10,626  | 7,238   | 3,849   | 1,596   |
|                    |                      | Total                                    |                   | 1,461   | 5,956   | 5,081   | 5,032   | 3,849   | 1,596   |
| Visayas            | NOCECO               | Target No. of Households to be Served*** |                   |         | 1,612   | 805     | 809     | 1,131   | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 4,344   | 4,276   | 4,223   | 2,718   | 1,572   |
|                    |                      | Regular Connection                       |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 159,085           | 160,546 | 166,502 | 171,583 | 176,615 | 180,464 | 182,060 |
|                    |                      | Target Electrification Level             | 91.6%             | 92.5%   | 94.9%   | 96.9%   | 98.8%   | 100.0%  | 100.0%  |
| Visayas            | NONECO               | Potential Households**                   |                   | 297,450 | 300,490 | 303,410 | 306,271 | 310,049 | 312,730 |
|                    |                      | Unservd Households                       |                   | 71,699  | 66,284  | 69,024  | 57,102  | 37,591  | 2,681   |
|                    |                      | Total                                    |                   | 8,455   | 180     | 14,783  | 23,289  | 37,591  | 2,681   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 130     | 60      | 13,927  | 14,166  | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 50      | 50      | 48      | 54      | 2,196   |
|                    |                      | Regular Connection                       |                   |         |         | 7,784   | 146     | 146     | 144     |
| Visayas            | NONECO               | Microgrid System                         |                   |         | 0       | 6,889   | 9,168   | 23,225  | 317     |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 225,751           | 234,206 | 234,386 | 249,169 | 272,458 | 310,049 | 312,730 |
|                    |                      | Target Electrification Level             | 75.9%             | 78.7%   | 78.0%   | 82.1%   | 89.0%   | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                   |                   | 224,248 | 226,538 | 228,731 | 230,881 | 232,970 | 234,985 |
|                    |                      | Unservd Households                       |                   | 33,688  | 30,815  | 30,193  | 22,558  | 8,999   | 2,015   |
| Visayas            | NONECO               | Total                                    |                   | 5,163   | 2,815   | 9,785   | 15,648  | 8,999   | 2,015   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 2,093   | 2,202   | 3,347   | 1,844   | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 722     | 698     | 548     | 293     | 1,991   |
|                    |                      | Regular Connection                       |                   |         | 0       | 6,885   | 11,753  | 6,862   | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 190,560           | 195,723 | 198,538 | 208,323 | 223,971 | 232,970 | 234,985 |
| Visayas            | NONECO               | Target Electrification Level             | 85.0%             | 87.3%   | 87.6%   | 91.1%   | 97.0%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                   | Year              |         |         |         |         |         |         |
|--------------------|----------------------|-----------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                               | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | NORECO I             | Potential Households**                        |                   | 154,693 | 156,273 | 157,789 | 159,274 | 160,715 | 162,108 |
|                    |                      | Unserved Households                           |                   | 43,262  | 38,884  | 30,477  | 17,477  | 5,972   | 1,393   |
|                    |                      | Total                                         |                   | 5,958   | 9,923   | 14,485  | 12,946  | 5,972   | 1,393   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 4,735   | 3,416   | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 5,188   | 4,180   | 3,778   | 155     | 1,369   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 6,889   | 9,168   | 5,817   | 0       |
|                    |                      | Total Household Served                        | 111,431           | 117,389 | 127,312 | 141,797 | 154,743 | 160,715 | 162,108 |
|                    |                      | Target Electrification Level                  | 72.0%             | 75.9%   | 81.5%   | 89.9%   | 97.2%   | 100.0%  | 100.0%  |
| Visayas            | NORECO II            | Potential Households**                        |                   | 205,087 | 207,190 | 209,210 | 211,191 | 213,109 | 214,965 |
|                    |                      | Unserved Households                           |                   | 32,201  | 31,071  | 28,314  | 16,538  | 13,650  | 1,856   |
|                    |                      | Total                                         |                   | 3,233   | 4,777   | 13,757  | 4,806   | 13,650  | 1,856   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 0       | 1,647   | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 4,777   | 5,221   | 4,806   | 1,743   | 1,832   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 6,889   | 0       | 11,907  | 0       |
|                    |                      | Total Household Served                        | 172,886           | 176,119 | 180,896 | 194,653 | 199,459 | 213,109 | 214,965 |
|                    |                      | Target Electrification Level                  | 84.3%             | 85.9%   | 87.3%   | 93.0%   | 94.4%   | 100.0%  | 100.0%  |
| Visayas            | NORSAMELCO           | Potential Households**                        |                   | 144,651 | 146,133 | 147,558 | 148,954 | 150,308 | 151,618 |
|                    |                      | Unserved Households                           |                   | 26,286  | 25,741  | 22,547  | 20,140  | 18,350  | 1,310   |
|                    |                      | Total                                         |                   | 2,027   | 4,619   | 3,803   | 3,144   | 18,350  | 1,310   |
|                    |                      | Target No. of Households to be Served***      |                   |         | 645     | 170     | 44      | 30      | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 3,974   | 3,633   | 3,100   | 595     | 1,286   |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 17,725  | 0       |
|                    |                      | Total Household Served                        | 118,365           | 120,392 | 125,011 | 128,814 | 131,958 | 150,308 | 151,618 |
|                    |                      | Target Electrification Level                  | 81.8%             | 83.2%   | 85.5%   | 87.3%   | 88.6%   | 100.0%  | 100.0%  |
| Visayas            | PROSIELCO            | Potential Households**                        |                   | 26,684  | 26,955  | 27,218  | 27,475  | 27,725  | 27,967  |
|                    |                      | Unserved Households                           |                   | 73      | 344     | 263     | 257     | 250     | 242     |
|                    |                      | Total                                         |                   | 0       | 344     | 263     | 257     | 250     | 242     |
|                    |                      | Target No. of Households to be Served***      |                   |         | 10      | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                   |                   |         | 334     | 263     | 257     | 250     | 218     |
|                    |                      | Regular Connection<br>Stand Alone Home System |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                        | 26,611            | 26,611  | 26,955  | 27,218  | 27,475  | 27,725  | 27,967  |
|                    |                      | Target Electrification Level                  | 99.7%             | 99.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Visayas            | SAMELCO I            | Potential Households**                           |                   | 80,530  | 81,353  | 82,143  | 82,918  | 83,670  | 84,399  |
|                    |                      | Unserved Households                              |                   | 4,668   | 4,934   | 1,709   | 775     | 752     | 729     |
|                    |                      | Total                                            |                   | 557     | 4,015   | 1,709   | 775     | 752     | 729     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,086   | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 2,929   | 1,709   | 775     | 752     | 705     |
|                    |                      | Regular Connection                               |                   | 557     | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
| Visayas            | SAMELCO II           | Total Household Served                           | 75,862            | 76,419  | 80,434  | 82,143  | 82,918  | 83,670  | 84,399  |
|                    |                      | Target Electrification Level                     | 94.2%             | 94.9%   | 98.9%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 220     |         |         |         |         |
|                    |                      | Regular Connection                               |                   |         |         |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 107,456 | 108,556 | 109,617 | 110,658 | 111,664 | 112,638 |
|                    |                      | Unserved Households                              |                   | 7,779   | 5,589   | 2,852   | 1,041   | 1,006   | 974     |
|                    |                      | Total                                            |                   | 3,290   | 3,798   | 2,852   | 1,041   | 1,006   | 974     |
| Visayas            | SOLECO               | Target No. of Households to be Served***         |                   |         | 77      | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 3,721   | 2,852   | 1,041   | 1,006   | 950     |
|                    |                      | Regular Connection                               |                   | 3,290   | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 99,677            | 102,967 | 106,765 | 109,617 | 110,658 | 111,664 | 112,638 |
|                    |                      | Target Electrification Level                     | 92.8%             | 95.8%   | 98.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 79      |         |         |         |         |
| Visayas            | SOLECO               | Regular Connection                               |                   |         |         |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 104,779 | 105,858 | 106,893 | 107,911 | 108,893 | 109,852 |
|                    |                      | Unserved Households                              |                   | 1,293   | 2,372   | 1,540   | 1,018   | 982     | 959     |
|                    |                      | Total                                            |                   | 0       | 1,867   | 1,540   | 1,018   | 982     | 959     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 500     | 500     | 370     | 188     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 1,367   | 1,040   | 648     | 794     | 935     |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
| Mindanao           | ANECO                | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 103,486           | 103,486 | 105,353 | 106,893 | 107,911 | 108,893 | 109,852 |
|                    |                      | Target Electrification Level                     | 98.8%             | 98.8%   | 99.5%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 186,561 | 188,476 | 190,307 | 192,116 | 193,871 | 195,568 |
|                    |                      | Unserved Households                              |                   | 3,917   | 1,959   | 1,831   | 1,809   | 1,755   | 1,697   |
|                    |                      | Total                                            |                   | 3,873   | 1,959   | 1,831   | 1,809   | 1,755   | 1,697   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 207     | 0       | 0       | 0       | 24      |
| Mindanao           | ANECO                | Distribution Line Extension                      |                   |         | 1,752   | 1,831   | 1,809   | 1,755   | 1,673   |
|                    |                      | Regular Connection                               |                   | 3,873   | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 182,644           | 186,517 | 188,476 | 190,307 | 192,116 | 193,871 | 195,568 |
|                    |                      | Target Electrification Level                     | 97.9%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 186,561 | 188,476 | 190,307 | 192,116 | 193,871 | 195,568 |
|                    |                      | Unserved Households                              |                   | 3,917   | 1,959   | 1,831   | 1,809   | 1,755   | 1,697   |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | ASELCO               | Potential Households**                           |                   | 179,879 | 181,724 | 183,492 | 185,234 | 186,927 | 188,565 |
|                    |                      | Unserved Households                              |                   | 5,525   | 3,044   | 1,768   | 1,742   | 1,693   | 1,638   |
|                    |                      | Total                                            |                   | 4,326   | 3,044   | 1,768   | 1,742   | 1,693   | 1,638   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 971     | 630     | 898     | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 4,326   | 2,073   | 1,138   | 844     | 1,693   | 1,614   |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
| Mindanao           | BASELCO              | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 174,354           | 178,680 | 181,724 | 183,492 | 185,234 | 186,927 | 188,565 |
|                    |                      | Target Electrification Level                     | 96.9%             | 99.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 109,952 | 111,091 | 112,188 | 113,255 | 114,288 | 115,291 |
|                    |                      | Unserved Households                              |                   | 49,775  | 48,642  | 35,989  | 19,496  | 3,963   | 2,403   |
|                    |                      | Total                                            |                   | 2,272   | 13,750  | 17,560  | 16,566  | 2,563   | 2,403   |
| Mindanao           | BASELCO              | Target No. of Households to be Served***         |                   |         | 1,803   | 1,672   | 1,624   | 659     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 3,842   | 3,729   | 1,200   | 334     | 562     |
|                    |                      | Regular Connection                               |                   |         |         |         | 1,584   | 30      | 29      |
|                    |                      | Microgrid System                                 |                   |         |         |         |         |         |         |
|                    |                      | Stand Alone Home System                          |                   |         | 8,105   | 12,159  | 12,158  | 1,540   | 1,788   |
|                    |                      | Total Household Served                           | 60,177            | 62,449  | 76,199  | 93,759  | 110,325 | 112,888 | 115,291 |
| Mindanao           | BASELCO              | Target Electrification Level                     | 54.7%             | 56.8%   | 68.6%   | 83.6%   | 97.4%   | 98.8%   | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 3,563   |         |         |         |         |
|                    |                      | Microgrid System                                 |                   |         |         |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 150,093 | 151,638 | 153,120 | 154,576 | 155,987 | 157,355 |
|                    |                      | Unserved Households                              |                   | 11,081  | 10,900  | 8,067   | 5,733   | 2,657   | 1,368   |
|                    |                      | Total                                            |                   | 1,726   | 4,315   | 3,790   | 4,487   | 2,657   | 1,368   |
| Mindanao           | BUSECO               | Target No. of Households to be Served***         |                   |         | 2,079   | 1,650   | 2,815   | 1,454   | 24      |
|                    |                      | Distribution Line Extension                      |                   |         | 1,726   | 2,236   | 1,672   | 1,203   | 1,344   |
|                    |                      | Regular Connection                               |                   |         |         | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 139,012           | 140,738 | 145,053 | 148,843 | 153,330 | 155,987 | 157,355 |
|                    |                      | Target Electrification Level                     | 92.6%             | 93.8%   | 95.7%   | 97.2%   | 99.2%   | 100.0%  | 100.0%  |
| Mindanao           | BUSECO               | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 152     |         |         |         |         |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 23,039  | 23,275  | 23,502  | 23,724  | 23,941  | 24,150  |
|                    |                      | Unserved Households                              |                   | 713     | 949     | 705     | 473     | 275     | 209     |
|                    |                      | Total                                            |                   | 0       | 471     | 454     | 415     | 275     | 209     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
| Mindanao           | CAMELCO              | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   |         | 471     | 454     | 415     | 275     | 185     |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 22,326            | 22,326  | 22,797  | 23,251  | 23,666  | 23,941  | 24,150  |
|                    |                      | Target Electrification Level                     | 96.9%             | 96.9%   | 97.9%   | 98.9%   | 99.8%   | 100.0%  | 100.0%  |
|                    |                      |                                                  |                   |         |         |         |         |         |         |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | CASELCO              | Potential Households**                   |                   | 6,019   | 6,081   | 6,140   | 6,198   | 6,254   | 6,310   |
|                    |                      | Unserved Households                      |                   | 2,552   | 2,267   | 1,093   | 58      | 56      | 56      |
|                    |                      | Total                                    |                   | 347     | 1,233   | 1,093   | 58      | 56      | 56      |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,233   | 387     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 0       | 0       | 58      | 56      | 32      |
|                    |                      | Regular Connection                       |                   | 347     | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 706     |         |         |         |
|                    |                      | Total Household Served                   | 3,467             | 3,814   | 5,047   | 6,140   | 6,198   | 6,254   | 6,310   |
|                    |                      | Target Electrification Level             | 57.6%             | 63.4%   | 83.0%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | COTELCO              | Potential Households**                   |                   | 230,269 | 232,627 | 234,889 | 237,121 | 239,286 | 241,383 |
|                    |                      | Unserved Households                      |                   | 24,067  | 25,725  | 19,716  | 13,451  | 10,750  | 2,097   |
|                    |                      | Total                                    |                   | 700     | 8,271   | 8,497   | 4,866   | 10,750  | 2,097   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 3,099   | 2,825   | 1,442   | 2,907   | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 5,172   | 5,672   | 3,424   | 1,753   | 2,073   |
|                    |                      | Regular Connection                       |                   | 700     | 0       | 0       | 0       | 6,090   | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 206,202           | 206,902 | 215,173 | 223,670 | 228,536 | 239,286 | 241,383 |
|                    |                      | Target Electrification Level             | 89.5%             | 89.9%   | 92.5%   | 95.2%   | 96.4%   | 100.0%  | 100.0%  |
| Mindanao           | COTELCO-PPALMA       | Potential Households**                   |                   | 138,037 | 139,472 | 140,850 | 142,187 | 143,486 | 144,743 |
|                    |                      | Unserved Households                      |                   | 46,660  | 47,692  | 33,185  | 17,027  | 7,602   | 1,257   |
|                    |                      | Total                                    |                   | 403     | 15,885  | 17,495  | 10,724  | 7,602   | 1,257   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 3,671   | 4,023   | 2,374   | 1,522   | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 4,109   | 5,366   | 245     | 131     | 1,126   |
|                    |                      | Regular Connection                       |                   | 403     | 8,105   | 8,106   | 8,105   | 5,949   | 107     |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 91,377            | 91,780  | 107,665 | 125,160 | 135,884 | 143,486 | 144,743 |
|                    |                      | Target Electrification Level             | 66.2%             | 66.5%   | 77.2%   | 88.9%   | 95.6%   | 100.0%  | 100.0%  |
| Mindanao           | DASURECO             | Potential Households**                   |                   | 269,809 | 272,597 | 275,278 | 277,892 | 280,430 | 282,891 |
|                    |                      | Unserved Households                      |                   | 46,310  | 36,282  | 26,517  | 20,797  | 10,540  | 2,461   |
|                    |                      | Total                                    |                   | 12,816  | 12,446  | 8,334   | 12,795  | 10,540  | 2,461   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 4,164   | 3,431   | 1,174   | 3,547   | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 6,750   | 4,903   | 2,453   | 1,176   | 2,437   |
|                    |                      | Regular Connection                       |                   | 12,816  | 0       | 0       | 9,168   | 5,817   | 0       |
|                    |                      | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 223,499           | 236,315 | 248,761 | 257,095 | 269,890 | 280,430 | 282,891 |
|                    |                      | Target Electrification Level             | 82.8%             | 87.6%   | 91.3%   | 93.4%   | 97.1%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | DIELCO               | Potential Households**                           |                   | 30,388  | 30,699  | 30,996  | 31,292  | 31,576  | 31,852  |
|                    |                      | Unservd Households                               |                   | 773     | 357     | 297     | 296     | 284     | 276     |
|                    |                      | Total                                            |                   | 727     | 357     | 297     | 296     | 284     | 276     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 45      | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 727     | 312     | 297     | 296     | 284     | 252     |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
| Mindanao           | DORECO               | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 29,615            | 30,342  | 30,699  | 30,996  | 31,292  | 31,576  | 31,852  |
|                    |                      | Target Electrification Level                     | 97.5%             | 99.8%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Potential Households**                           |                   | 144,847 | 146,335 | 147,764 | 149,168 | 150,530 | 151,851 |
|                    |                      | Unservd Households                               |                   | 23,617  | 24,005  | 19,817  | 15,637  | 10,739  | 1,321   |
|                    |                      | Total                                            |                   | 1,100   | 5,617   | 5,584   | 6,260   | 10,739  | 1,321   |
| Mindanao           | FIBECO               | Target No. of Households to be Served***         |                   |         | 1,456   | 1,585   | 898     | 1,805   | 24      |
|                    |                      | Distribution Line Extension                      |                   | 1,100   | 4,161   | 3,999   | 5,362   | 2,844   | 1,297   |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 6,090   | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 121,230           | 122,330 | 127,947 | 133,531 | 139,791 | 150,530 | 151,851 |
|                    |                      | Target Electrification Level                     | 83.7%             | 84.5%   | 87.4%   | 90.4%   | 93.7%   | 100.0%  | 100.0%  |
| Mindanao           | LANECO               | Potential Households**                           |                   | 220,044 | 222,310 | 224,485 | 226,619 | 228,686 | 230,692 |
|                    |                      | Unservd Households                               |                   | 27,276  | 22,825  | 16,835  | 10,995  | 4,478   | 2,006   |
|                    |                      | Total                                            |                   | 6,717   | 8,165   | 7,974   | 8,584   | 4,478   | 2,006   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,837   | 1,759   | 2,639   | 1,671   | 24      |
|                    |                      | Distribution Line Extension                      |                   | 6,717   | 6,328   | 6,215   | 5,945   | 2,807   | 1,982   |
|                    |                      | Regular Connection                               |                   |         | 0       | 0       | 0       | 0       | 0       |
| Mindanao           | LANECO               | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 192,768           | 199,485 | 207,650 | 215,624 | 224,208 | 228,686 | 230,692 |
|                    |                      | Target Electrification Level                     | 87.6%             | 90.7%   | 93.4%   | 96.1%   | 98.9%   | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 1       |         |         |         |         |
|                    |                      | Potential Households**                           |                   | 149,973 | 151,518 | 152,997 | 154,453 | 155,864 | 157,228 |
|                    |                      | Unservd Households                               |                   | 38,342  | 37,780  | 36,117  | 22,424  | 8,977   | 1,364   |
| Mindanao           | LANECO               | Total                                            |                   | 2,107   | 3,142   | 15,149  | 14,858  | 8,977   | 1,364   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   | 2,107   | 3,142   | 2,990   | 2,700   | 1,167   | 1,340   |
|                    |                      | Regular Connection                               |                   |         | 0       | 12,159  | 12,158  | 7,810   | 0       |
|                    |                      | Stand Alone Home System                          |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                           | 111,631           | 113,738 | 116,880 | 132,029 | 146,887 | 155,864 | 157,228 |
| Mindanao           | LANECO               | Target Electrification Level                     | 74.4%             | 75.8%   | 77.1%   | 86.3%   | 95.1%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | LASURECO             | Potential Households**                   |                   | 196,017 | 198,052 | 200,005 | 201,902 | 203,750 | 205,497 |
|                    |                      | Unserved Households                      |                   | 87,788  | 84,268  | 55,952  | 27,208  | 6,556   | 3,340   |
|                    |                      | Total                                    |                   | 5,555   | 30,269  | 30,641  | 22,500  | 4,963   | 3,340   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,302   | 852     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 5,555   | 4,654   | 3,448   | 2,237   | 321     | 117     |
|                    |                      | Stand Alone Home System                  |                   |         | 24,313  | 26,341  | 20,263  | 4,642   | 3,199   |
|                    |                      | Total Household Served                   | 108,229           | 113,784 | 144,053 | 174,694 | 197,194 | 202,157 | 205,497 |
|                    |                      | Target Electrification Level             | 55.2%             | 58.0%   | 72.7%   | 87.3%   | 97.7%   | 99.2%   | 100.0%  |
| Mindanao           | MAGELCO              | Potential Households**                   |                   | 178,962 | 180,817 | 182,597 | 184,330 | 186,012 | 187,644 |
|                    |                      | Unserved Households                      |                   | 122,284 | 120,942 | 95,475  | 63,330  | 17,093  | 3,895   |
|                    |                      | Total                                    |                   | 3,197   | 27,247  | 33,878  | 47,919  | 14,830  | 3,895   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 3,300   | 0       | 15,143  | 1,537   | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 3,197   | 5,244   | 1,456   | 356     | 235     | 176     |
|                    |                      | Microgrid System                         |                   |         |         |         |         | 2,994   | 55      |
|                    |                      | Stand Alone Home System                  |                   |         | 18,703  | 32,422  | 32,420  | 10,064  | 3,640   |
|                    |                      | Total Household Served                   | 56,678            | 59,875  | 87,122  | 121,000 | 168,919 | 183,749 | 187,644 |
|                    |                      | Target Electrification Level             | 31.7%             | 33.5%   | 48.2%   | 66.3%   | 91.6%   | 98.8%   | 100.0%  |
| Mindanao           | MOELCI I             | Potential Households**                   |                   | 60,946  | 61,568  | 62,167  | 62,760  | 63,332  | 63,884  |
|                    |                      | Unserved Households                      |                   | 1,333   | 1,592   | 599     | 593     | 572     | 552     |
|                    |                      | Total                                    |                   | 363     | 1,592   | 599     | 593     | 572     | 552     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 111     | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 363     | 1,592   | 599     | 482     | 572     | 528     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 59,613            | 59,976  | 61,568  | 62,167  | 62,760  | 63,332  | 63,884  |
|                    |                      | Target Electrification Level             | 97.8%             | 98.4%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | MOELCI II            | Potential Households**                   |                   | 91,034  | 91,965  | 92,860  | 93,741  | 94,596  | 95,424  |
|                    |                      | Unserved Households                      |                   | 1,482   | 1,780   | 895     | 881     | 855     | 828     |
|                    |                      | Total                                    |                   | 633     | 1,780   | 895     | 881     | 855     | 828     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 178     | 155     | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 633     | 1,602   | 740     | 881     | 855     | 804     |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 89,552            | 90,185  | 91,965  | 92,860  | 93,741  | 94,596  | 95,424  |
|                    |                      | Target Electrification Level             | 98.4%             | 99.1%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |



| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | MORESCO I            | Potential Households**                           |                   | 114,718 | 115,899 | 117,029 | 118,145 | 119,222 | 120,269 |
|                    |                      | Unserved Households                              |                   | 5,976   | 5,233   | 1,248   | 1,116   | 1,077   | 1,047   |
|                    |                      | Total                                            |                   | 1,924   | 5,115   | 1,248   | 1,116   | 1,077   | 1,047   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 2,424   | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 1,924   | 2,691   | 1,248   | 1,116   | 1,077   | 1,023   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 108,742           | 110,666 | 115,781 | 117,029 | 118,145 | 119,222 | 120,269 |
|                    |                      | Target Electrification Level                     | 94.8%             | 96.5%   | 99.9%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 10      |         |         |         |         |
| Mindanao           | MORESCO II           | Potential Households**                           |                   | 113,657 | 114,819 | 115,933 | 117,034 | 118,103 | 119,138 |
|                    |                      | Unserved Households                              |                   | 15,501  | 13,043  | 9,436   | 6,407   | 2,813   | 1,035   |
|                    |                      | Total                                            |                   | 3,620   | 4,721   | 4,130   | 4,663   | 2,813   | 1,035   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,457   | 1,023   | 1,608   | 592     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 3,620   | 3,264   | 3,107   | 3,055   | 2,221   | 1,011   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 98,156            | 101,776 | 106,497 | 110,627 | 115,290 | 118,103 | 119,138 |
|                    |                      | Target Electrification Level                     | 86.4%             | 89.5%   | 92.8%   | 95.4%   | 98.5%   | 100.0%  | 100.0%  |
| Mindanao           | NORDECO              | Potential Households**                           |                   | 360,302 | 363,995 | 367,538 | 371,026 | 374,415 | 377,700 |
|                    |                      | Unserved Households                              |                   | 103,042 | 95,378  | 87,776  | 48,978  | 19,283  | 3,285   |
|                    |                      | Total                                            |                   | 11,357  | 11,145  | 42,286  | 33,084  | 19,283  | 3,285   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 625     | 580     | 489     | 1,408   | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 11,357  | 9,498   | 9,280   | 8,280   | 5,963   | 3,261   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 32,426  | 24,315  | 11,912  | 0       |
|                    |                      | Total Household Served                           | 257,260           | 268,617 | 279,762 | 322,048 | 355,132 | 374,415 | 377,700 |
|                    |                      | Target Electrification Level                     | 71.4%             | 74.6%   | 76.9%   | 87.6%   | 95.7%   | 100.0%  | 100.0%  |
| Mindanao           | SIARELCO             | Potential Households**                           |                   | 32,982  | 33,320  | 33,646  | 33,965  | 34,277  | 34,577  |
|                    |                      | Unserved Households                              |                   | 658     | 462     | 326     | 319     | 574     | 300     |
|                    |                      | Total                                            |                   | 534     | 462     | 326     | 57      | 574     | 300     |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 534     | 462     | 326     | 57      | 312     | 271     |
|                    |                      | Microgrid System                                 |                   |         |         |         |         | 262     | 5       |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                           | 32,324            | 32,858  | 33,320  | 33,646  | 33,703  | 34,277  | 34,577  |
|                    |                      | Target Electrification Level                     | 98.0%             | 99.6%   | 100.0%  | 100.0%  | 99.2%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | SIASELCO             | Potential Households**                   |                   | 21,313  | 21,532  | 21,741  | 21,947  | 22,147  | 22,342  |
|                    |                      | Unserved Households                      |                   | 17,055  | 16,274  | 13,882  | 9,069   | 4,285   | 195     |
|                    |                      | Total                                    |                   | 1,000   | 2,601   | 5,019   | 4,984   | 4,285   | 195     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 1,000   | 980     | 966     | 931     | 1,240   | 171     |
|                    |                      | Stand Alone Home System                  |                   |         | 1,621   | 4,053   | 4,053   | 3,045   | 0       |
|                    |                      | Total Household Served                   | 4,258             | 5,258   | 7,859   | 12,878  | 17,862  | 22,147  | 22,342  |
|                    |                      | Target Electrification Level             | 20.0%             | 24.7%   | 36.5%   | 59.2%   | 81.4%   | 100.0%  | 100.0%  |
| Mindanao           | SOCOTECO I           | Potential Households**                   |                   | 203,278 | 205,374 | 207,383 | 209,352 | 211,265 | 213,117 |
|                    |                      | Unserved Households                      |                   | 46,732  | 44,711  | 37,948  | 22,985  | 13,060  | 1,852   |
|                    |                      | Total                                    |                   | 4,117   | 8,772   | 16,932  | 11,838  | 13,060  | 1,852   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 1,224   | 3,484   | 4,875   | 3,029   | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 4,117   | 7,548   | 6,559   | 6,963   | 3,941   | 1,828   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 6,889   | 0       | 6,090   | 0       |
|                    |                      | Total Household Served                   | 156,546           | 160,663 | 169,435 | 186,367 | 198,205 | 211,265 | 213,117 |
|                    |                      | Target Electrification Level             | 77.0%             | 79.0%   | 82.5%   | 89.9%   | 94.7%   | 100.0%  | 100.0%  |
| Mindanao           | SOCOTECO II          | Potential Households**                   |                   | 383,425 | 387,372 | 391,158 | 394,872 | 398,477 | 401,971 |
|                    |                      | Unserved Households                      |                   | 66,210  | 61,641  | 56,396  | 39,803  | 18,738  | 3,494   |
|                    |                      | Total                                    |                   | 8,516   | 9,031   | 20,307  | 24,670  | 18,738  | 3,494   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 3,219   | 1,583   | 333     | 17      | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 8,516   | 5,812   | 4,946   | 5,996   | 1,271   | 3,470   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 13,778  | 18,341  | 17,450  | 0       |
|                    |                      | Total Household Served                   | 317,215           | 325,731 | 334,762 | 355,069 | 379,739 | 398,477 | 401,971 |
|                    |                      | Target Electrification Level             | 82.7%             | 85.0%   | 86.4%   | 90.8%   | 96.2%   | 100.0%  | 100.0%  |
| Mindanao           | SUKELCO              | Potential Households**                   |                   | 227,950 | 230,298 | 232,550 | 234,759 | 236,902 | 238,978 |
|                    |                      | Unserved Households                      |                   | 44,558  | 46,222  | 37,724  | 29,459  | 20,804  | 2,076   |
|                    |                      | Total                                    |                   | 684     | 10,750  | 10,474  | 10,798  | 20,804  | 2,076   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 3,195   | 2,924   | 2,428   | 1,982   | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 684     | 7,555   | 7,550   | 8,370   | 6,915   | 2,052   |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 11,907  | 0       |
|                    |                      | Total Household Served                   | 183,392           | 184,076 | 194,826 | 205,300 | 216,098 | 236,902 | 238,978 |
|                    |                      | Target Electrification Level             | 80.5%             | 80.8%   | 84.6%   | 88.3%   | 92.1%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | SULECO               | Potential Households**                   |                   | 144,095 | 145,590 | 147,028 | 148,425 | 149,778 | 151,092 |
|                    |                      | Unserved Households                      |                   | 110,440 | 110,935 | 90,467  | 53,138  | 21,493  | 3,297   |
|                    |                      | Total                                    |                   | 1,000   | 21,906  | 38,726  | 32,998  | 19,510  | 3,297   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 180     | 6,651   | 2,256   | 2,614   | 24      |
|                    |                      | Distribution Line Extension              |                   | 1,000   | 2,137   | 3,705   | 2,374   | 2,679   | 305     |
|                    |                      | Regular Connection                       |                   |         | 14,589  | 28,370  | 28,368  | 14,217  | 2,968   |
| Mindanao           | SURNECO              | Stand Alone Home System                  |                   |         |         |         |         |         |         |
|                    |                      | Total Household Served                   | 33,655            | 34,655  | 56,561  | 95,287  | 128,285 | 147,795 | 151,092 |
|                    |                      | Target Electrification Level             | 23.4%             | 24.1%   | 38.8%   | 64.8%   | 86.4%   | 98.7%   | 100.0%  |
|                    |                      | Potential Households**                   |                   | 98,828  | 99,847  | 100,828 | 101,786 | 102,716 | 103,618 |
|                    |                      | Unserved Households                      |                   | 2,213   | 3,232   | 981     | 958     | 930     | 902     |
|                    |                      | Total                                    |                   | 0       | 3,232   | 981     | 958     | 930     | 902     |
| Mindanao           | SURNECO              | Target No. of Households to be Served*** |                   |         | 457     | 630     | 222     | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         | 2,775   | 351     | 736     | 930     | 878     |
|                    |                      | Regular Connection                       |                   |         |         |         |         |         |         |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 96,615            | 96,615  | 99,847  | 100,828 | 101,786 | 102,716 | 103,618 |
|                    |                      | Target Electrification Level             | 97.8%             | 97.8%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | SURSECO I            | Potential Households**                   |                   | 67,340  | 68,029  | 68,690  | 69,342  | 69,975  | 70,588  |
|                    |                      | Unserved Households                      |                   | 1,536   | 2,225   | 661     | 658     | 637     | 615     |
|                    |                      | Total                                    |                   | 0       | 2,225   | 655     | 654     | 635     | 615     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 142     | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   |         | 2,083   | 573     | 652     | 633     | 589     |
| Mindanao           | SURSECO I            | Microgrid System                         |                   |         |         | 82      | 2       | 2       | 2       |
|                    |                      | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 65,804            | 65,804  | 68,029  | 68,684  | 69,338  | 69,973  | 70,588  |
|                    |                      | Target Electrification Level             | 97.7%             | 97.7%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | SURSECO II           | Potential Households**                   |                   | 88,329  | 89,236  | 90,103  | 90,961  | 91,790  | 92,595  |
|                    |                      | Unserved Households                      |                   | 2,876   | 3,315   | 867     | 858     | 829     | 805     |
|                    |                      | Total                                    |                   | 468     | 3,315   | 867     | 858     | 829     | 805     |
|                    |                      | Target No. of Households to be Served*** |                   |         | 635     | 240     | 74      | 43      | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 468     | 2,680   | 627     | 784     | 786     | 781     |
| Mindanao           | SURSECO II           | Stand Alone Home System                  |                   |         | 0       | 0       | 0       | 0       | 0       |
|                    |                      | Total Household Served                   | 85,453            | 85,921  | 89,236  | 90,103  | 90,961  | 91,790  | 92,595  |
|                    |                      | Target Electrification Level             | 96.7%             | 97.3%   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                      | Year              |         |         |         |         |         |         |
|--------------------|----------------------|--------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                  | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | TAWELCO              | Potential Households**                           |                   | 71,294  | 72,025  | 72,724  | 73,416  | 74,086  | 74,734  |
|                    |                      | Unserved Households                              |                   | 57,697  | 57,428  | 47,236  | 29,630  | 10,673  | 1,154   |
|                    |                      | Total                                            |                   | 1,000   | 10,891  | 18,298  | 19,627  | 10,167  | 1,154   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 0       | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 1,000   | 2,786   | 2,792   | 3,416   | 3,151   |         |
|                    |                      | Stand Alone Home System                          |                   |         | 8,105   | 15,506  | 16,211  | 7,016   | 1,130   |
|                    |                      | Total Household Served                           | 13,597            | 14,597  | 25,488  | 43,786  | 63,413  | 73,580  | 74,734  |
|                    |                      | Target Electrification Level                     | 19.1%             | 20.5%   | 35.4%   | 60.2%   | 86.4%   | 99.3%   | 100.0%  |
|                    |                      | Additional HH to be Energized by DOE Funds (NPC) |                   |         | 3,744   |         |         |         |         |
|                    |                      | Microgrid System                                 |                   |         |         |         |         |         |         |
| Mindanao           | ZAMCELCO             | Potential Households**                           |                   | 228,574 | 230,913 | 233,157 | 235,371 | 237,520 | 239,603 |
|                    |                      | Unserved Households                              |                   | 48,368  | 45,195  | 43,019  | 34,116  | 12,688  | 2,083   |
|                    |                      | Total                                            |                   | 5,512   | 4,420   | 11,117  | 23,577  | 12,688  | 2,083   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 85      | 0       | 9,326   | 318     | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 5,512   | 4,335   | 4,228   | 5,083   | 735     | 2,059   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 6,889   | 9,168   | 11,635  | 0       |
|                    |                      | Total Household Served                           | 180,206           | 185,718 | 190,138 | 201,255 | 224,832 | 237,520 | 239,603 |
|                    |                      | Target Electrification Level                     | 78.8%             | 81.3%   | 82.3%   | 86.3%   | 95.5%   | 100.0%  | 100.0%  |
| Mindanao           | ZAMSURECO I          | Potential Households**                           |                   | 228,772 | 231,105 | 233,353 | 235,568 | 237,721 | 239,805 |
|                    |                      | Unserved Households                              |                   | 37,623  | 34,345  | 30,575  | 26,979  | 23,865  | 2,084   |
|                    |                      | Total                                            |                   | 5,611   | 6,018   | 5,811   | 5,267   | 23,865  | 2,084   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 0       | 0       | 0       | 10,453  | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 5,611   | 6,018   | 5,811   | 5,267   | 1,232   | 2,060   |
|                    |                      | Stand Alone Home System                          |                   |         | 0       | 0       | 0       | 12,180  | 0       |
|                    |                      | Total Household Served                           | 191,149           | 196,760 | 202,778 | 208,589 | 213,856 | 237,721 | 239,805 |
|                    |                      | Target Electrification Level                     | 83.6%             | 86.0%   | 87.7%   | 89.4%   | 90.8%   | 100.0%  | 100.0%  |
| Mindanao           | ZAMSURECO II         | Potential Households**                           |                   | 219,414 | 221,670 | 223,832 | 225,957 | 228,022 | 230,021 |
|                    |                      | Unserved Households                              |                   | 72,192  | 67,328  | 53,089  | 28,785  | 10,964  | 1,999   |
|                    |                      | Total                                            |                   | 7,120   | 16,401  | 26,429  | 19,886  | 10,964  | 1,999   |
|                    |                      | Target No. of Households to be Served***         |                   |         | 1,938   | 12,644  | 7,020   | 7,945   | 24      |
|                    |                      | Distribution Line Extension                      |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                               |                   | 7,120   | 4,273   | 5,679   | 4,761   | 241     | 1,975   |
|                    |                      | Stand Alone Home System                          |                   |         | 10,190  | 8,106   | 8,105   | 2,778   | 0       |
|                    |                      | Total Household Served                           | 147,222           | 154,342 | 170,743 | 197,172 | 217,058 | 228,022 | 230,021 |
|                    |                      | Target Electrification Level                     | 67.1%             | 70.3%   | 77.0%   | 88.1%   | 96.1%   | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                              | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          | June 2023 Status* | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    |
| Mindanao           | ZANECO               | Potential Households**                   |                   | 222,988 | 225,270 | 227,453 | 229,614 | 231,712 | 233,742 |
|                    |                      | Unserved Households                      |                   | 38,219  | 31,144  | 27,077  | 20,838  | 6,576   | 2,030   |
|                    |                      | Total                                    |                   | 9,357   | 6,250   | 8,400   | 16,360  | 6,576   | 2,030   |
|                    |                      | Target No. of Households to be Served*** |                   |         | 0       | 15      | 0       | 5,444   | 24      |
|                    |                      | Distribution Line Extension              |                   |         |         |         |         |         |         |
|                    |                      | Regular Connection                       |                   | 9,357   | 4,224   | 4,332   | 3,139   | 689     | 2,006   |
|                    |                      | Stand Alone Home System                  |                   |         | 2,026   | 4,053   | 13,221  | 443     | 0       |
|                    |                      | Total Household Served                   | 184,769           | 194,126 | 200,376 | 208,776 | 225,136 | 231,712 | 233,742 |
|                    |                      | Target Electrification Level             | 82.9%             | 87.1%   | 88.9%   | 91.8%   | 98.0%   | 100.0%  | 100.0%  |

Notes:  
 \* Based on the latest submission of status of energization  
 \*\* Based on NEAs submission of projected potential households.  
 \*\*\* Based on the submitted Local Total Electrification Roadmap. For DUs that target below the projected number, additional figures have been included to meet the required number under household electrification  
 \*\*\*\* Based on DOE's Locally Funded Project-Total Electrification Program and on DUs identified MGSP

# Annex 1.2 - TARGET HOUSEHOLD ELECTRIFICATION BY STRATEGIES 2024-2028 - PRIVATE INVESTOR-OWNED UTILITIES

| Major Island Group | Distribution Utility | Particulars                                          | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                                      | June 2023 Status* | 2,023   | 2,024   | 2,025   | 2,026   | 2,027   | 2,028   |
| Luzon              | AEC                  | Potential Households**                               | 126,429           | 126,429 | 126,429 | 129,472 | 133,936 | 138,551 | 143,321 |
|                    |                      | Unserviced Households                                | -                 | 0       | 0       | 3,043   | 4,464   | 4,615   | 4,770   |
|                    |                      | Target No. of Households to be Served***             | -                 | 0       | 0       | 3,043   | 4,464   | 4,615   | 4,770   |
|                    |                      | Total Regular Connection                             | -                 | -       | -       | 3,043   | 4,464   | 4,615   | 4,770   |
|                    |                      | Total Household Served                               | 126,429           | 126,429 | 126,429 | 129,472 | 133,936 | 138,551 | 143,321 |
|                    |                      | Target Electrification Level                         | 100.0%            | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | CELCOR               | Potential Households**                               | 87,806            | 87,806  | 90,448  | 92,701  | 94,897  | 97,073  | 99,207  |
|                    |                      | Unserviced Households                                | -                 | 10,712  | 2,642   | 2,253   | 2,196   | 2,176   | 2,134   |
|                    |                      | Target No. of Households to be Served***             | -                 | 10,712  | 2,642   | 2,253   | 2,196   | 2,176   | 2,134   |
|                    |                      | Total Distribution Line Extension Regular Connection | -                 | -       | 172     | -       | -       | -       | -       |
|                    |                      | Total Household Served                               | 77,094            | 87,806  | 90,448  | 92,701  | 94,897  | 97,073  | 99,207  |
|                    |                      | Target Electrification Level                         | 87.8%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | DECORP               | Potential Households**                               | 129,035           | 129,035 | 133,042 | 136,314 | 140,533 | 143,588 | 148,032 |
|                    |                      | Unserviced Households                                | -                 | 13,955  | 4,007   | 3,272   | 4,219   | 3,055   | 4,444   |
|                    |                      | Target No. of Households to be Served***             | -                 | 13,955  | 4,007   | 3,272   | 4,219   | 3,055   | 4,444   |
|                    |                      | Total Regular Connection                             | -                 | 13,955  | 4,007   | 3,272   | 4,219   | 3,055   | 4,444   |
|                    |                      | Total Household Served                               | 115,080           | 129,035 | 133,042 | 136,314 | 140,533 | 143,588 | 148,032 |
|                    |                      | Target Electrification Level                         | 89.2%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | FBPC (BELS)          | Potential Households**                               | 24,134            | 24,134  | 24,704  | 25,271  | 25,796  | 26,328  | 26,867  |
|                    |                      | Unserviced Households                                | -                 | 1,254   | 1,222   | 1,112   | 960     | 815     | 677     |
|                    |                      | Target No. of Households to be Served***             | -                 | 602     | 677     | 677     | 677     | 677     | 677     |
|                    |                      | Total Regular Connection                             | -                 | 602     | 677     | 677     | 677     | 677     | 677     |
|                    |                      | Total Household Served                               | 22,880            | 23,482  | 24,159  | 24,836  | 25,513  | 26,190  | 26,867  |
|                    |                      | Target Electrification Level                         | 94.8%             | 97.3%   | 97.8%   | 98.3%   | 98.9%   | 99.5%   | 100.0%  |
| Luzon              | IEC                  | Potential Households**                               | 17,223            | 17,223  | 17,740  | 18,094  | 18,457  | 18,827  | 19,203  |
|                    |                      | Unserviced Households                                | -                 | 76      | 517     | 354     | 363     | 370     | 376     |
|                    |                      | Target No. of Households to be Served***             | -                 | 76      | 517     | 354     | 363     | 370     | 376     |
|                    |                      | Total Regular Connection                             | -                 | 76      | 517     | 354     | 363     | 370     | 376     |
|                    |                      | Total Household Served                               | 17,147            | 17,223  | 17,740  | 18,094  | 18,457  | 18,827  | 19,203  |
|                    |                      | Target Electrification Level                         | 99.6%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Luzon              | LUECO                | Potential Households**                               | 48,439            | 48,439  | 49,892  | 51,389  | 52,930  | 54,518  | 56,154  |
|                    |                      | Unserviced Households                                | -                 | 3,582   | 1,453   | 1,497   | 1,541   | 1,588   | 1,636   |
|                    |                      | Target No. of Households to be Served***             | -                 | 3,582   | 1,453   | 1,497   | 1,541   | 1,588   | 1,636   |
|                    |                      | Total Regular Connection                             | -                 | 3,582   | 1,453   | 1,497   | 1,541   | 1,588   | 1,636   |
|                    |                      | Total Household Served                               | 44,857            | 48,439  | 49,892  | 51,389  | 52,930  | 54,518  | 56,154  |
|                    |                      | Target Electrification Level                         | 92.6%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

| Major Island Group | Distribution Utility | Particulars                                          | Year              |           |           |           |           |           |           |
|--------------------|----------------------|------------------------------------------------------|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                    |                      |                                                      | June 2023 Status* | 2,023     | 2,024     | 2,025     | 2,026     | 2,027     | 2,028     |
| Luzon              | MERALCO              | Potential Households**                               | 8,325,092         | 8,325,092 | 8,325,092 | 8,503,431 | 8,669,216 | 8,836,925 | 9,006,546 |
|                    |                      | Unserved Households                                  | -                 | 0         | 0         | 178,339   | 165,785   | 167,709   | 169,621   |
|                    |                      | Target No. of Households to be Served***             | -                 | 0         | 0         | 178,339   | 165,785   | 167,709   | 169,621   |
|                    |                      | Total Regular Connection                             | -                 | 0         | 0         | 178,339   | 165,785   | 167,709   | 169,621   |
|                    |                      | Total Household Served                               | 8,325,092         | 8,325,092 | 8,325,092 | 8,503,431 | 8,669,216 | 8,836,925 | 9,006,546 |
|                    |                      | Target Electrification Level                         | 100.0%            | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    |
| Luzon              | OEDC                 | Additional HH to be Energized by DOE Funds (NPC)     | -                 | -         | 533       | -         | -         | -         | -         |
|                    |                      | Stand Alone Home System                              | -                 | -         | 533       | -         | -         | -         | -         |
|                    |                      | Potential Households**                               | 70,493            | 70,493    | 71,915    | 73,366    | 74,846    | 76,356    | 77,897    |
|                    |                      | Unserved Households                                  | -                 | 11,243    | 1,422     | 1,451     | 1,480     | 1,510     | 1,541     |
|                    |                      | Target No. of Households to be Served***             | -                 | 11,243    | 1,422     | 1,451     | 1,480     | 1,510     | 1,541     |
|                    |                      | Total Distribution Line Extension Regular Connection | -                 | 11,243    | 1,222     | 1,451     | 1,480     | 1,510     | 1,541     |
| Luzon              | SFELAPCO             | Total Household Served                               | 59,250            | 70,493    | 71,915    | 73,366    | 74,846    | 76,356    | 77,897    |
|                    |                      | Target Electrification Level                         | 84.1%             | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    |
|                    |                      | Potential Households**                               | 128,567           | 128,567   | 128,567   | 129,652   | 132,318   | 135,019   | 137,754   |
|                    |                      | Unserved Households                                  | -                 | 0         | 0         | 1,085     | 2,666     | 2,701     | 2,735     |
|                    |                      | Target No. of Households to be Served***             | -                 | 0         | 0         | 1,085     | 2,666     | 2,701     | 2,735     |
|                    |                      | Total Regular Connection                             | -                 | 0         | 0         | 1,085     | 2,666     | 2,701     | 2,735     |
| Luzon              | TEI                  | Total Household Served                               | 128,567           | 128,567   | 128,567   | 129,652   | 132,318   | 135,019   | 137,754   |
|                    |                      | Target Electrification Level                         | 100.0%            | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    |
|                    |                      | Potential Households**                               | 88,002            | 88,002    | 90,004    | 92,082    | 94,250    | 96,515    | 98,921    |
|                    |                      | Unserved Households                                  | -                 | 3,713     | 2,002     | 2,078     | 2,168     | 2,265     | 2,406     |
|                    |                      | Target No. of Households to be Served***             | -                 | 3,713     | 2,002     | 2,078     | 2,168     | 2,265     | 2,406     |
|                    |                      | Total Regular Connection                             | -                 | 3,713     | 2,002     | 2,078     | 2,168     | 2,265     | 2,406     |
| Visayas            | BLCI                 | Total Household Served                               | 84,289            | 88,002    | 90,004    | 92,082    | 94,250    | 96,515    | 98,921    |
|                    |                      | Target Electrification Level                         | 95.8%             | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    |
|                    |                      | Potential Households**                               | 24,560            | 24,560    | 25,134    | 25,707    | 26,279    | 26,852    | 27,424    |
|                    |                      | Unserved Households                                  | -                 | 294       | 574       | 573       | 572       | 573       | 572       |
|                    |                      | Target No. of Households to be Served***             | -                 | 294       | 574       | 573       | 572       | 573       | 572       |
|                    |                      | Total Distribution Line Extension Regular Connection | -                 | 294       | 279       | 373       | 20        | 219       | 572       |
| Visayas            | BLCI                 | Total Household Served                               | 24,266            | 24,560    | 25,134    | 25,707    | 26,279    | 26,852    | 27,424    |
|                    |                      | Target Electrification Level                         | 98.8%             | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    | 100.0%    |

| Major Island Group | Distribution Utility | Particulars                              |                             | Year              |         |         |         |         |         |         |
|--------------------|----------------------|------------------------------------------|-----------------------------|-------------------|---------|---------|---------|---------|---------|---------|
|                    |                      |                                          |                             | June 2023 Status* | 2,023   | 2,024   | 2,025   | 2,026   | 2,027   | 2,028   |
| Visayas            | MECO                 | Potential Households**                   |                             | 135,450           | 135,450 | 138,092 | 140,992 | 143,745 | 144,877 | 146,432 |
|                    |                      | Unserviced Households                    |                             | -                 | 10,723  | 2,642   | 2,900   | 2,753   | 1,132   | 1,555   |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 10,723  | 2,642   | 2,900   | 2,753   | 1,132   | 1,555   |
|                    |                      |                                          | Regular Connection          | -                 | 10,723  | 2,642   | 2,900   | 2,753   | 1,132   | 1,555   |
|                    |                      | Total Household Served                   |                             | 124,727           | 135,450 | 138,092 | 140,992 | 143,745 | 144,877 | 146,432 |
|                    |                      | Target Electrification Level             |                             | 92.1%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | MEPC                 | Potential Households**                   |                             | 114,563           | 114,563 | 114,563 | 116,055 | 118,159 | 120,283 | 122,427 |
|                    |                      | Unserviced Households                    |                             | -                 | 0       | 0       | 1,492   | 2,104   | 2,124   | 2,144   |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 0       | 0       | 1,492   | 2,104   | 2,124   | 2,144   |
|                    |                      |                                          | Regular Connection          | -                 | 0       | 0       | 1,492   | 2,104   | 2,124   | 2,144   |
|                    |                      | Total Household Served                   |                             | 114,563           | 114,563 | 114,563 | 116,055 | 118,159 | 120,283 | 122,427 |
|                    |                      | Target Electrification Level             |                             | 100.0%            | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Visayas            | VECO                 | Potential Households**                   |                             | 594,716           | 594,716 | 609,645 | 623,273 | 637,543 | 651,571 | 665,738 |
|                    |                      | Unserviced Households                    |                             | -                 | 105,739 | 14,929  | 13,628  | 14,270  | 14,028  | 14,167  |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 105,739 | 14,929  | 13,628  | 14,270  | 14,028  | 14,167  |
|                    |                      |                                          | Regular Connection          | -                 | 105,739 | 14,929  | 13,628  | 14,270  | 14,028  | 14,167  |
|                    |                      | Total Household Served                   |                             | 488,977           | 594,716 | 609,645 | 623,273 | 637,543 | 651,571 | 665,738 |
|                    |                      | Target Electrification Level             |                             | 82.2%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | CEPALCO*             | Potential Households**                   |                             | 189,625           | 189,625 | 189,625 | 189,625 | 189,625 | 192,079 | 197,035 |
|                    |                      | Unserviced Households                    |                             | -                 | 0       | 0       | 0       | 0       | 2,454   | 4,956   |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 0       | 0       | 0       | 0       | 2,454   | 4,956   |
|                    |                      |                                          | Distribution Line Extension | -                 |         |         |         |         | 865     |         |
|                    |                      |                                          | Regular Connection          | -                 | 0       |         |         |         | 1,589   | 4,956   |
|                    |                      | Total Household Served                   |                             | 189,625           | 189,625 | 189,625 | 189,625 | 189,625 | 192,079 | 197,035 |
|                    |                      | Target Electrification Level             |                             | 100.0%            | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | CLPC                 | Potential Households**                   |                             | 63,232            | 63,232  | 63,232  | 64,821  | 67,465  | 70,220  | 73,107  |
|                    |                      | Unserviced Households                    |                             | -                 | 0       | 0       | 1,589   | 2,644   | 2,755   | 2,887   |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 0       | 0       | 1,589   | 2,644   | 2,755   | 2,887   |
|                    |                      |                                          | Regular Connection          | -                 | 0       | 0       | 1,589   | 2,644   | 2,755   | 2,887   |
|                    |                      | Total Household Served                   |                             | 63,232            | 63,232  | 63,232  | 64,821  | 67,465  | 70,220  | 73,107  |
|                    |                      | Target Electrification Level             |                             | 100.0%            | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |
| Mindanao           | DLPC                 | Potential Households**                   |                             | 610,000           | 610,000 | 618,502 | 627,128 | 635,870 | 644,736 | 653,733 |
|                    |                      | Unserviced Households                    |                             | -                 | 111,209 | 8,502   | 8,626   | 8,742   | 8,866   | 8,997   |
|                    |                      | Target No. of Households to be Served*** | Total                       | -                 | 111,209 | 8,502   | 8,626   | 8,742   | 8,866   | 8,997   |
|                    |                      |                                          | Distribution Line Extension | -                 |         | 998     | 460     | 390     | 147     |         |
|                    |                      |                                          | Regular Connection          | -                 | 111,209 | 7,504   | 8,166   | 8,352   | 8,719   | 8,997   |
|                    |                      | Total Household Served                   |                             | 498,791           | 610,000 | 618,502 | 627,128 | 635,870 | 644,736 | 653,733 |
|                    |                      | Target Electrification Level             |                             | 81.8%             | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |



| Major Island Group           | Distribution Utility | Particulars                              | Year              |        |        |        |        |         |         |
|------------------------------|----------------------|------------------------------------------|-------------------|--------|--------|--------|--------|---------|---------|
|                              |                      |                                          | June 2023 Status* | 2,023  | 2,024  | 2,025  | 2,026  | 2,027   | 2,028   |
| Mindanao                     | ILPI                 | Potential Households**                   | 93,174            | 93,174 | 95,126 | 97,059 | 98,819 | 100,595 | 102,388 |
|                              |                      | Unserved Households                      | -                 | 13,647 | 15,115 | 12,908 | 8,849  | 6,485   | 4,138   |
|                              |                      | Target No. of Households to be Served*** | -                 | 484    | 4,140  | 5,819  | 4,140  | 4,140   | 4,138   |
|                              |                      | Total Distribution Line Extension        | -                 | -      | -      | 310    | -      | -       | -       |
|                              |                      | Regular Connection                       | -                 | 484    | 4,140  | 5,509  | 4,140  | 4,140   | 4,138   |
|                              |                      | Total Household Served                   | 79,527            | 80,011 | 84,151 | 89,970 | 94,110 | 98,250  | 102,388 |
| Target Electrification Level |                      |                                          | 85.4%             | 85.9%  | 88.5%  | 92.7%  | 95.2%  | 97.7%   | 100.0%  |

Notes:

\* Based on the latest submission of status of energization

\*\* Based on DUs submission of projected potential households based on 2020 Census of Population and Housing. In cases where projections were not provided, DOE's projection were utilized.

\*\*\* Based on the submitted Local Total Electrification Roadmap. For DUs that target below the projected number, additional figures have been included to meet the required number under household electrification

\*\*\*\* Based on DOE's Locally Funded Project-Total Electrification Program and on DUs identified MGSP

\*\*\*\*\* CEPALCO's target household to energize under LTER were moved to 2027

## Annex 1.3 - TARGET HOUSEHOLD ELECTRIFICATION BY STRATEGIES 2024-2028 - LOCAL GOVERNMENT UNIT-OWNED UTILITIES

| Major Island | Distribution Utility  | Particulars                                      |                             | Year              |        |        |        |        |        |        |
|--------------|-----------------------|--------------------------------------------------|-----------------------------|-------------------|--------|--------|--------|--------|--------|--------|
|              |                       |                                                  |                             | June 2023 Status* | 2023   | 2024   | 2025   | 2026   | 2027   | 2028   |
| Luzon        | Claveria ES           | Potential Households**                           |                             |                   | 10,175 | 10,355 | 10,534 | 10,714 | 10,894 | 11,074 |
|              |                       | Unserviced Households                            |                             |                   | 7,948  | 8,128  | 8,024  | 8,204  | 2,617  | 1,658  |
|              |                       | Target No. of Households to be Served***         | Total                       |                   | -      | 283    | -      | 5,767  | 1,139  | 1,658  |
|              |                       |                                                  | Distribution Line Extension |                   |        | 283    |        | 4,707  |        |        |
|              |                       |                                                  | Regular Connection          |                   |        |        |        | 1,060  | 1,139  | 1,139  |
|              |                       |                                                  | Stand Alone Home System     |                   |        |        |        |        |        | 519    |
|              |                       | Total Household Served                           |                             | 2,227             | 2,227  | 2,510  | 2,510  | 8,277  | 9,416  | 11,074 |
| Luzon        | LGU-San Pascual       | Target Electrification Level                     |                             | 21.9%             | 21.9%  | 24.2%  | 23.8%  | 77.3%  | 86.4%  | 100.0% |
|              |                       | Additional HH to be Energized by DOE Funds (NPC) | Distribution Line Extension |                   |        | 1,230  |        |        |        |        |
|              |                       | Potential Households**                           |                             |                   | 10,610 | 10,797 | 10,985 | 11,172 | 11,360 | 11,547 |
|              |                       | Unserviced Households                            |                             |                   | 6,103  | 6,290  | 3,158  | 3,345  | 1,890  | 1,081  |
|              |                       | Target No. of Households to be Served***         | Total                       |                   | -      | 3,320  | -      | 1,643  | 996    | 1,081  |
|              |                       |                                                  | Distribution Line Extension |                   |        | 2,803  |        | 658    |        |        |
|              |                       |                                                  | Regular Connection          |                   |        |        |        | 985    | 996    | 996    |
| Luzon        | PAMES                 |                                                  | Microgrid System            |                   |        |        |        |        |        | 85     |
|              |                       |                                                  | Stand Alone Home System     |                   |        | 517    |        |        |        |        |
|              |                       | Total Household Served                           |                             | 4,507             | 4,507  | 7,827  | 7,827  | 9,470  | 10,466 | 11,547 |
|              |                       | Target Electrification Level                     |                             | 42.5%             | 42.5%  | 72.5%  | 71.3%  | 84.8%  | 92.1%  | 100.0% |
|              |                       | Potential Households**                           |                             |                   | 5,142  | 5,262  | 5,382  | 5,493  | 5,605  | 5,719  |
|              |                       | Unserviced Households                            |                             |                   | 5,142  | 5,262  | 4,187  | 3,167  | 2,148  | 1,131  |
|              |                       | Target No. of Households to be Served***         | Total                       |                   | -      | 1,195  | 1,131  | 1,131  | 1,131  | 1,131  |
| Luzon        | Western Command - AFP |                                                  | Regular Connection          |                   |        | 1,195  | 1,131  | 1,131  | 1,131  | 1,131  |
|              |                       | Total Household Served                           |                             |                   | -      | 1,195  | 2,326  | 3,457  | 4,588  | 5,719  |
|              |                       | Target Electrification Level                     |                             | 0.0%              | 0.0%   | 22.7%  | 43.2%  | 62.9%  | 81.9%  | 100.0% |
|              |                       | Potential Households**                           |                             |                   | 72     | 72     | 72     | 72     | 72     | 72     |
|              |                       | Unserviced Households                            |                             |                   | -      | -      | -      | -      | -      | -      |
|              |                       | Target No. of Households to be Served***         | Total                       |                   |        |        |        |        |        |        |
|              |                       |                                                  | Regular Connection          |                   |        |        |        |        |        |        |
| Visayas      | Maripipi MPC          | Total Household Served                           |                             | 72                | 72     | 72     | 72     | 72     | 72     | 72     |
|              |                       | Target Electrification Level                     |                             | 100.0%            | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
|              |                       | Potential Households**                           |                             |                   | 1,759  | 1,792  | 1,825  | 1,857  | 1,890  | 1,923  |
|              |                       | Unserviced Households                            |                             |                   | 215    | 248    | 137    | 110    | 84     | 58     |
|              |                       | Target No. of Households to be Served***         | Total                       |                   | -      | 144    | 59     | 59     | 59     | 59     |
|              |                       |                                                  | Regular Connection          |                   |        | 144    | 59     | 59     | 59     | 59     |
|              |                       | Total Household Served                           |                             | 1,544             | 1,544  | 1,688  | 1,747  | 1,806  | 1,865  | 1,923  |
| Visayas      | Maripipi MPC          | Target Electrification Level                     |                             | 87.8%             | 87.8%  | 94.2%  | 95.7%  | 97.3%  | 98.7%  | 100.0% |

| Major Island | Distribution Utility | Particulars                              |                    | Year              |       |       |       |       |       |        |
|--------------|----------------------|------------------------------------------|--------------------|-------------------|-------|-------|-------|-------|-------|--------|
|              |                      |                                          |                    | June 2023 Status* | 2023  | 2024  | 2025  | 2026  | 2027  | 2028   |
| Mindanao     | Bumbaran ES          | Potential Households**                   |                    |                   | 1,690 | 1,725 | 1,760 | 1,792 | 1,825 | 1,857  |
|              |                      | Unserved Households                      |                    |                   | 1,690 | 1,725 | 1,389 | 1,049 | 711   | 371    |
|              |                      | Target No. of Households to be Served*** | Total              |                   | -     | 371   | 371   | 371   | 371   | 371    |
|              |                      |                                          | Regular Connection |                   |       | 371   | 371   | 371   | 371   | 371    |
|              |                      | Total Household Served                   |                    | -                 |       | 371   | 743   | 1,114 | 1,486 | 1,857  |
|              |                      | Target Electrification Level             |                    | 0.0%              | 0.0%  | 21.5% | 42.2% | 62.2% | 81.4% | 100.0% |

Notes:

\* Based on the latest submission of status of energization

\*\* Based on NPC's submission of projected potential households based on 2020 Census of Population and Housing. In cases where projections were not provided, DOE's projection were utilized.

\*\*\* Based on the submitted Local Total Electrification Roadmap. For DUs that target below the projected number, additional figures have been included to meet the required number under household electrification.

\*\*\*\* Based on DOE's Locally Funded Project-Total Electrification Program and on DUs identified MGSP

## Annex 2.1 - BUDGETARY REQUIREMENT FOR HOUSEHOLD ELECTRIFICATION - ELECTRIC COOPERATIVES

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Luzon              | ABRECO               | Total                       |                                   | 45.00                                       | -      | -      | -      | 24.60 | 69.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 45.00                                       | -      | -      | -      | -     | 45.00  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | ALECO                | Total                       |                                   | 155.10                                      | 147.60 | 137.80 | 196.80 | 24.60 | 661.90 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | -      | 2.50   | -      | -     | 10.00  |
|                    |                      |                             | Barangay Line Enhancement Program | 147.60                                      | 147.60 | 135.30 | 196.80 | 24.60 | 651.90 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | AURELCO              | Total                       |                                   | 15.00                                       | 17.50  | -      | -      | 24.60 | 57.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | 17.50  | -      | -      | -     | 32.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATANELCO            | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATELEC I            | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATELEC II           | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BENECO               | Total                       |                                   | 140.00                                      | -      | -      | -      | 24.60 | 164.60 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 140.00                                      | -      | -      | -      | -     | 140.00 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BISELCO              | Total                       |                                   | 127.08                                      | 142.50 | -      | -      | 24.60 | 294.18 |
|                    |                      |                             | TEP 2023 - BLEP                   | 52.08                                       | -      | -      | -      | -     | 52.08  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 75.00                                       | 142.50 | -      | -      | -     | 217.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
| Luzon              | BISELCO              | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Luzon              | CAGELCO I            | Total                       |                                   | 45.00                                       | -      | -      | -      | 24.60 | 69.60  |
|                    |                      |                             | Sitio Electrification Program     | 45.00                                       | -      | -      | -      | -     | 45.00  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CAGELCO II           | Total                       |                                   | 110.75                                      | 65.00  | 52.50  | 227.50 | 24.60 | 480.35 |
|                    |                      |                             | Sitio Electrification Program     | 85.00                                       | 65.00  | 52.50  | 227.50 | -     | 430.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Household Electrification   | TEP 2022 - Regular Connection     | 8.23                                        | -      | -      | -      | -     | 8.23   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CANORECO             | Total                       |                                   | 50.00                                       | 22.50  | 10.00  | -      | 24.60 | 107.10 |
|                    |                      |                             | Sitio Electrification Program     | 50.00                                       | 22.50  | 10.00  | -      | -     | 82.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO I           | Total                       |                                   | 60.00                                       | 62.50  | 122.50 | 65.00  | 24.60 | 334.60 |
|                    |                      |                             | Sitio Electrification Program     | 60.00                                       | 62.50  | 122.50 | 65.00  | -     | 310.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO II          | Total                       |                                   | 35.00                                       | 25.00  | -      | -      | 24.60 | 84.60  |
|                    |                      |                             | Sitio Electrification Program     | 35.00                                       | 25.00  | -      | -      | -     | 60.00  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO III         | Total                       |                                   | 122.50                                      | 120.00 | 232.50 | 357.50 | 24.60 | 857.10 |
|                    |                      |                             | Sitio Electrification Program     | 122.50                                      | 120.00 | 232.50 | 357.50 | -     | 832.50 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 0.25                                        | -      | -      | -      | -     | 0.25   |
| Luzon              | CASURECO IV          | Total                       |                                   | 237.50                                      | 147.50 | -      | -      | 24.60 | 409.60 |
|                    |                      |                             | Sitio Electrification Program     | 237.50                                      | 147.50 | -      | -      | -     | 385.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CENPELCO             | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |       |       |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|-------|-------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026  | 2027  | 2028  | Total  |
| Luzon              | FICELCO              | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | FLECO                | Total                       |                                   | 10.00                                       | 7.50  | -     | -     | 24.60 | 42.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 10.00                                       | 7.50  | -     | -     | -     | 17.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | IFELCO               | Total                       |                                   | 32.50                                       | -     | -     | -     | 24.60 | 57.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 32.50                                       | -     | -     | -     | -     | 32.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | INEC                 | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISECO                | Total                       |                                   | 10.00                                       | -     | -     | -     | 24.60 | 34.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 10.00                                       | -     | -     | -     | -     | 10.00  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISELCO I             | Total                       |                                   | 55.00                                       | 22.50 | -     | -     | 24.60 | 102.10 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 22.50 | -     | -     | -     | 77.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISELCO II            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | TEP 2021 - PV Mainstreaming       | 27.50                                       | -     | -     | -     | -     | 27.50  |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 1.18                                        | -     | -     | -     | -     | 1.18   |
| Luzon              | KAELCO               | Total                       |                                   | 55.00                                       | 25.00 | 70.00 | 76.30 | 24.60 | 250.90 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 25.00 | 70.00 | 2.50  | -     | 152.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | 73.80 | 24.60 | 98.40  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                        | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|----------------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                        | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Luzon              | LUBELCO              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | -     | -        |
| Luzon              | LUELCO               | Total                       | Sitio Electrification Program          | 12.50                                       | 12.50  | -      | -      | 24.60 | 49.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 12.50                                       | 12.50  | -      | -      | -     | 25.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | MARELCO              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | MASELCO              | Total                       |                                        | 725.58                                      | 580.55 | 580.48 | 318.03 | 24.60 | 2,229.23 |
|                    |                      | Distribution Line Extension | TEP 2021 - Distribution Line Extension | 29.24                                       | -      | -      | -      | -     | 29.24    |
|                    |                      |                             | TEP 2022 - BLEP                        | 28.64                                       | -      | -      | -      | -     | 28.64    |
|                    |                      |                             | Sitio Electrification Program          | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | 725.58                                      | 580.55 | 580.48 | 318.03 | -     | 2,204.63 |
| Luzon              | MOPRECO              | Total                       | Sitio Electrification Program          | 72.50                                       | 75.00  | 75.00  | 337.50 | 24.60 | 584.60   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 72.50                                       | 75.00  | 75.00  | 337.50 | -     | 560.00   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO I              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO II - Area 1    | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO II - Area 2    | Total                       | Sitio Electrification Program          | 57.50                                       | 27.50  | -      | -      | 24.60 | 109.60   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 57.50                                       | 27.50  | -      | -      | -     | 85.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Luzon              | NUVELCO              | Total                       |                                   | 106.90                                      | 122.50 | 256.50 | 97.30  | 24.60 | 607.80   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 70.00                                       | 122.50 | 195.00 | 85.00  | -     | 472.50   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | 36.90                                       | -      | 61.50  | 12.30  | 24.60 | 135.30   |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | OMECO                | Total                       |                                   | 97.50                                       | 97.50  | 344.26 | 235.80 | 24.60 | 799.65   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 97.50                                       | 97.50  | 195.00 | 97.50  | -     | 487.50   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | 149.26 | 138.30 | -     | 287.55   |
| Luzon              | ORMECO               | Total                       |                                   | 182.50                                      | 230.00 | 181.55 | 179.05 | 24.60 | 797.70   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 182.50                                      | 230.00 | 2.50   | -      | -     | 415.00   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | 179.05 | 179.05 | -     | 358.10   |
| Luzon              | PALECO               | Total                       |                                   | 1,046.29                                    | 756.29 | 910.56 | 186.91 | 24.60 | 2,924.65 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 95.00                                       | 72.50  | 187.50 | 60.00  | -     | 415.00   |
|                    |                      | Microgrid System            | Barangay Line Enhancement Program | -                                           | -      | 172.20 | -      | 24.60 | 196.80   |
|                    |                      | Stand Alone Home System     | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | Photovoltaic Mainstreaming        | 951.29                                      | 683.79 | 550.86 | 126.91 | -     | 2,312.85 |
| Luzon              | PANELCO I            | Total                       |                                   | 37.50                                       | 20.00  | -      | -      | 24.60 | 82.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 37.50                                       | 20.00  | -      | -      | -     | 57.50    |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PANELCO III          | Total                       |                                   | 5.00                                        | -      | -      | -      | 24.60 | 29.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | -      | -      | -      | -     | 5.00     |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PELCO I              | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PELCO II             | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |



| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026   | 2027   | 2028  | Total    |
| Luzon              | PELCO III            | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | PENELCO              | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | PRESCO               | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | QUEZELCO I           | Total                       | Sitio Electrification Program     | 142.50                                      | 74.80 | 425.80 | 797.84 | 24.60 | 1,465.55 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 142.50                                      | 62.50 | 97.50  | 120.00 | -     | 422.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 12.30 | -      | -      | 24.60 | 36.90    |
|                    |                      |                             |                                   | -                                           | -     | 328.30 | 677.84 | -     | 1,006.15 |
| Luzon              | QUEZELCO II          | Total                       | Sitio Electrification Program     | 22.50                                       | -     | -      | 342.77 | 24.60 | 389.87   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 22.50                                       | -     | -      | -      | -     | 22.50    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | 342.77 | -     | 342.77   |
| Luzon              | QUIRELCO             | Total                       | Sitio Electrification Program     | 25.00                                       | -     | -      | -      | 24.60 | 49.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 25.00                                       | -     | -      | -      | -     | 25.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | ROMELCO              | Total                       | Sitio Electrification Program     | 82.50                                       | 80.00 | -      | -      | 24.60 | 187.10   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 82.50                                       | 80.00 | -      | -      | -     | 162.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | SAJELCO              | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |       |       |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|-------|-------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026  | 2027  | 2028  | Total  |
| Luzon              | SORECO I             | Total                       |                                   | 22.50                                       | -     | -     | -     | 24.60 | 47.10  |
|                    |                      |                             | Sitio Electrification Program     | 22.50                                       | -     | -     | -     | -     | 22.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | SORECO II            | Total                       |                                   | 47.50                                       | -     | -     | -     | 24.60 | 72.10  |
|                    |                      |                             | Sitio Electrification Program     | 47.50                                       | -     | -     | -     | -     | 47.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TARELCO I            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TARELCO II           | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TIELCO               | Total                       |                                   | 32.50                                       | -     | -     | -     | 24.60 | 57.10  |
|                    |                      |                             | Sitio Electrification Program     | 32.50                                       | -     | -     | -     | -     | 32.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TISELCO              | Total                       |                                   | 52.50                                       | 27.50 | 82.50 | 47.50 | 24.60 | 234.60 |
|                    |                      |                             | Sitio Electrification Program     | 52.50                                       | 27.50 | 82.50 | 47.50 | -     | 210.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ZAMECO I             | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ZAMECO II            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |      |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027 | 2028  | Total  |
| Visayas            | AKELCO               | Total                       |                                   | 75.00                                       | 67.50  | -      | -    | 24.60 | 167.10 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 75.00                                       | 67.50  | -      | -    | -     | 142.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | ANTECO               | Total                       |                                   | 267.50                                      | 182.50 | 142.50 | -    | 24.60 | 617.10 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 267.50                                      | 182.50 | 142.50 | -    | -     | 592.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BANELCO              | Total                       |                                   | 15.00                                       | 49.20  | -      | -    | 24.60 | 88.80  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | -      | -      | -    | -     | 15.00  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 49.20  | -      | -    | 24.60 | 73.80  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BILECO               | Total                       |                                   | 142.60                                      | 32.50  | -      | -    | 24.60 | 199.70 |
|                    |                      |                             | TEP 2023 - BLEP                   | -                                           | -      | -      | -    | -     | -      |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 127.60                                      | -      | -      | -    | -     | 127.60 |
|                    |                      |                             | Barangay Line Enhancement Program | 15.00                                       | 32.50  | -      | -    | -     | 47.50  |
| Visayas            | BOHECO I             | Total                       |                                   | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -    | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BOHECO II            | Total                       |                                   | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -    | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | CAPELCO              | Total                       |                                   | 45.00                                       | 45.00  | 92.50  | -    | 24.60 | 207.10 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 45.00                                       | 45.00  | 92.50  | -    | -     | 182.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -    | -     | -      |
| Visayas            | CEBECO I             | Total                       |                                   | 82.50                                       | 32.50  | -      | -    | 24.60 | 139.60 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 82.50                                       | 32.50  | -      | -    | -     | 115.00 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Visayas            | CEBECO II            | Total                       | Sitio Electrification Program     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CEBECO III           | Total                       | Sitio Electrification Program     | 67.50                                       | -      | -      | -      | 24.60 | 92.10  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 67.50                                       | -      | -      | -      | -     | 67.50  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CELCO                | Total                       | Sitio Electrification Program     | 2.50                                        | -      | -      | -      | 24.60 | 27.10  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 2.50                                        | -      | -      | -      | -     | 2.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CENECO               | Total                       | Sitio Electrification Program     | 40.00                                       | 102.50 | 503.27 | 310.66 | 24.60 | 981.03 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 40.00                                       | 102.50 | 267.50 | 130.00 | -     | 540.00 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | 235.77 | 180.66 | -     | 416.43 |
| Visayas            | DORELCO              | Total                       | Sitio Electrification Program     | 50.00                                       | 30.00  | 30.00  | 25.00  | 24.60 | 159.60 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 50.00                                       | 30.00  | 30.00  | 25.00  | -     | 135.00 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | ESAMELCO             | Total                       | Sitio Electrification Program     | 90.00                                       | 82.50  | 90.00  | 85.00  | 24.60 | 372.10 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 90.00                                       | 82.50  | 90.00  | 85.00  | -     | 347.50 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | GUIMELCO             | Total                       | TEP 2023 - BLEP                   | 199.58                                      | -      | -      | -      | 24.60 | 224.18 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 152.08                                      | -      | -      | -      | -     | 152.08 |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | 47.50                                       | -      | -      | -      | -     | 47.50  |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
| Visayas            | ILECO I              | Total                       | Sitio Electrification Program     | 113.63                                      | -      | -      | -      | 24.60 | 138.23 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 95.00                                       | -      | -      | -      | -     | 95.00  |
|                    |                      | Household Electrification   | TEP 2023 - Regular Connection     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 18.63                                       | -      | -      | -      | -     | 18.63  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |          |          |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|----------|----------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026     | 2027     | 2028  | Total    |
| Visayas            | ILECO II             | Total                       |                                   | 187.50                                      | 55.00  | -        | -        | 24.60 | 267.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 187.50                                      | 55.00  | -        | -        | -     | 242.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | ILECO III            | Total                       |                                   | 207.34                                      | 77.50  | 20.00    | 238.20   | 24.60 | 567.64   |
|                    |                      | Distribution Line Extension | TEP 2022 - BLEP                   | 37.34                                       | -      | -        | -        | -     | 37.34    |
|                    |                      |                             | Sitio Electrification Program     | 170.00                                      | 77.50  | 20.00    | 127.50   | -     | 395.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | 110.70   | 24.60 | 135.30   |
| Visayas            | LEYECO II            | Total                       |                                   | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -        | -        | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO III           | Total                       |                                   | 25.00                                       | 45.00  | 30.00    | -        | 24.60 | 124.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 25.00                                       | 45.00  | 30.00    | -        | -     | 100.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO IV            | Total                       |                                   | 52.50                                       | 7.50   | -        | -        | 24.60 | 84.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 52.50                                       | 7.50   | -        | -        | -     | 60.00    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO V             | Total                       |                                   | 140.00                                      | 65.00  | 90.00    | 112.50   | 24.60 | 432.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 140.00                                      | 65.00  | 90.00    | 112.50   | -     | 407.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | NOCECO               | Total                       |                                   | 5.00                                        | 249.19 | 1,005.80 | 1,376.69 | 35.95 | 2,672.63 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | 2.50   | 677.50   | 545.00   | -     | 1,230.00 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -        | -        | -     | -        |
| Visayas            | NONECO               | Total                       |                                   | 189.80                                      | 429.05 | 793.37   | 425.73   | 24.60 | 1,862.55 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 177.50                                      | 182.50 | 372.50   | 180.00   | -     | 912.50   |
|                    |                      |                             | Barangay Line Enhancement Program | 12.30                                       | -      | -        | -        | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.55 | 420.87   | 245.73   | -     | 913.15   |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Visayas            | NORECO I             | Total                       |                                   | 360.00                                      | 529.19 | 328.30 | 208.31 | 24.60 | 1,450.40 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 360.00                                      | 282.50 | -      | -      | -     | 642.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69 | 328.30 | 208.31 | -     | 783.30   |
| Visayas            | NORECO II            | Total                       |                                   | -                                           | 361.69 | -      | 426.39 | 24.60 | 812.68   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | 115.00 | -      | -      | -     | 115.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69 | -      | 426.39 | -     | 673.08   |
| Visayas            | NORSAMELCO           | Total                       |                                   | 60.00                                       | 27.50  | 15.00  | 642.23 | 24.60 | 769.33   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 60.00                                       | 27.50  | 15.00  | 7.50   | -     | 110.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | 634.73 | -     | 634.73   |
| Visayas            | PROSIELCO            | Total                       |                                   | 2.50                                        | -      | -      | -      | 24.60 | 27.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 2.50                                        | -      | -      | -      | -     | 2.50     |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SAMELCO I            | Total                       |                                   | 145.90                                      | -      | -      | -      | 24.60 | 170.50   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 47.50                                       | -      | -      | -      | -     | 47.50    |
|                    |                      |                             | Barangay Line Enhancement Program | 98.40                                       | -      | -      | -      | 24.60 | 123.00   |
|                    |                      | Household Electrification   | TEP 2021 - Regular Connection     | 3.07                                        | -      | -      | -      | -     | 3.07     |
|                    |                      |                             | TEP 2022 - Regular Connection     | 0.85                                        | -      | -      | -      | -     | 0.85     |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SAMELCO II           | Total                       |                                   | 7.50                                        | -      | -      | -      | 24.60 | 32.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | -      | -      | -      | -     | 7.50     |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Household Electrification   | TEP 2022 - Regular Connection     | 1.82                                        | -      | -      | -      | -     | 1.82     |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SOLECO               | Total                       |                                   | 62.50                                       | 62.50  | 62.50  | 27.50  | 24.60 | 239.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 62.50                                       | 62.50  | 62.50  | 27.50  | -     | 215.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | ANECO                | Total                       |                                   | 27.30                                       | -      | -      | -      | 24.60 | 51.90    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | -      | -      | -      | -     | 15.00    |
|                    |                      |                             | Barangay Line Enhancement Program | 12.30                                       | -      | -      | -      | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Mindanao           | ASELCO               | Total                       |                                   | 75.00                                       | 55.00  | 105.00 | -      | 24.60 | 259.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 75.00                                       | 55.00  | 105.00 | -      | -     | 235.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | BASELCO              | Total                       |                                   | 445.94                                      | 544.61 | 684.68 | 110.15 | 88.63 | 1,874.00 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 45.00                                       | 60.00  | 52.50  | 55.00  | -     | 212.50   |
|                    |                      |                             | Barangay Line Enhancement Program | 110.70                                      | 49.20  | 196.80 | -      | 24.60 | 381.30   |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | TEP 2021 - Mini-grid              | 90.64                                       | -      | -      | -      | -     | 90.64    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 435.41 | 435.38 | 55.15  | 64.03 | 1,280.20 |
| Mindanao           | BUSECO               | Total                       |                                   | 215.00                                      | 162.50 | 347.50 | 172.50 | 24.60 | 922.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 215.00                                      | 162.50 | 347.50 | 172.50 | -     | 897.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 2.74                                        | -      | -      | -      | -     | 2.74     |
| Mindanao           | CAMELCO              | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | CASELCO              | Total                       |                                   | 67.50                                       | 75.28  | -      | -      | 24.60 | 167.38   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 67.50                                       | 50.00  | -      | -      | -     | 117.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 25.28  | -      | -      | -     | 25.28    |
| Mindanao           | COTELCO              | Total                       |                                   | 142.50                                      | 127.50 | 90.00  | 373.08 | 24.60 | 757.68   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 142.50                                      | 127.50 | 90.00  | 155.00 | -     | 515.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | 218.08 | -     | 218.08   |
| Mindanao           | COTELCO-PPALMA       | Total                       |                                   | 460.24                                      | 482.77 | 442.74 | 295.53 | 28.43 | 1,709.72 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 170.00                                      | 192.50 | 152.50 | 82.50  | -     | 597.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 290.27 | 290.24 | 213.03 | 3.83  | 1,087.62 |
| Mindanao           | DASURECO             | Total                       |                                   | 275.02                                      | 290.10 | 475.80 | 809.61 | 24.60 | 1,875.13 |
|                    |                      |                             | TEP 2022 - BLEP                   | 90.02                                       | -      | -      | -      | -     | 90.02    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 185.00                                      | 142.50 | 147.50 | 527.50 | -     | 1,002.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 147.60 | -      | 73.80  | 24.60 | 246.00   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | 328.30 | 208.31 | -     | 536.61   |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |          |          |        |        |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|----------|----------|--------|--------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025     | 2026     | 2027   | 2028   | Total    |
| Mindanao           | DIELCO               | Total                       |                                   | 5.00                                        | -        | -        | -      | 24.60  | 29.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | -        | -        | -      | -      | 5.00     |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -      | -      | -        |
| Mindanao           | DORECO               | Total                       |                                   | 170.00                                      | 175.00   | 177.30   | 525.18 | 24.60  | 1,072.08 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 170.00                                      | 175.00   | 165.00   | 282.50 | -      | 792.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | 12.30    | 24.60  | 24.60  | 61.50    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | 218.08 | -      | 218.08   |
| Mindanao           | FIBECO               | Total                       |                                   | 132.50                                      | 130.00   | 245.00   | 137.50 | 24.60  | 669.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 132.50                                      | 130.00   | 245.00   | 137.50 | -      | 645.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -      | -      | -        |
| Mindanao           | LANECO               | Total                       |                                   | -                                           | 435.41   | 435.38   | 279.67 | 24.60  | 1,175.06 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -        | -      | -      | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 435.41   | 435.38   | 279.67 | -      | 1,150.46 |
| Mindanao           | LASURECO             | Total                       |                                   | 983.14                                      | 1,018.27 | 725.61   | 166.23 | 139.16 | 3,032.41 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 112.50                                      | 75.00    | -        | -      | -      | 187.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 870.64                                      | 943.27   | 725.61   | 166.23 | 114.56 | 2,820.31 |
| Mindanao           | MAGELCO              | Total                       |                                   | 834.75                                      | 1,161.03 | 2,183.45 | 450.39 | 154.95 | 4,784.57 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 165.00                                      | -        | 1,022.50 | 90.00  | -      | 1,277.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -        | -        | -      | -      | -        |
| Mindanao           | MOELCI I             | Total                       |                                   | -                                           | -        | 12.50    | -      | 24.60  | 37.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | 12.50    | -      | -      | 12.50    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -      | -      | -        |
| Mindanao           | MOELCI II            | Total                       |                                   | 17.50                                       | 17.50    | -        | -      | 24.60  | 59.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 17.50                                       | 17.50    | -        | -      | -      | 35.00    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -      | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -      | -      | -        |



| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |          |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|----------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025     | 2026   | 2027   | 2028  | Total    |
| Mindanao           | MORESCO I            | Total                       |                                   | 247.30                                      | -        | -      | -      | 24.60 | 271.90   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 235.00                                      | -        | -      | -      | -     | 235.00   |
|                    |                      |                             | Barangay Line Enhancement Program | 12.30                                       | -        | -      | -      | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 0.18                                        | -        | -      | -      | -     | 0.18     |
| Mindanao           | MORESCO II           | Total                       |                                   | 175.00                                      | 120.00   | 210.00 | 140.00 | 24.60 | 669.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 175.00                                      | 120.00   | 210.00 | 140.00 | -     | 645.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
| Mindanao           | NORDECO              | Total                       |                                   | 68.08                                       | 1,196.17 | 923.22 | 521.57 | 24.60 | 2,733.63 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 40.00                                       | 35.00    | 52.50  | 95.00  | -     | 222.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 1,161.17 | 870.72 | 426.57 | -     | 2,458.45 |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 28.08                                       | -        | -      | -      | -     | 28.08    |
| Mindanao           | SIARELCO             | Total                       |                                   | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -        | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
| Mindanao           | SIASELCO             | Total                       |                                   | 58.05                                       | 145.14   | 145.14 | 109.04 | 24.60 | 481.96   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 58.05                                       | 145.14   | 145.14 | 109.04 | -     | 457.36   |
| Mindanao           | SOCOTECO I           | Total                       |                                   | 42.30                                       | 396.69   | 227.50 | 365.58 | 24.60 | 1,056.68 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 30.00                                       | 150.00   | 227.50 | 147.50 | -     | 555.00   |
|                    |                      |                             | Barangay Line Enhancement Program | 12.30                                       | -        | -      | -      | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69   | -      | 218.08 | -     | 464.78   |
| Mindanao           | SOCOTECO II          | Total                       |                                   | 142.50                                      | 565.89   | 676.79 | 627.38 | 24.60 | 2,037.16 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 142.50                                      | 72.50    | 20.00  | 2.50   | -     | 237.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 493.39   | 656.79 | 624.88 | -     | 1,775.06 |
| Mindanao           | SUKELCO              | Total                       |                                   | 160.00                                      | 157.50   | 362.50 | 608.89 | 24.60 | 1,313.49 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 160.00                                      | 157.50   | 362.50 | 182.50 | -     | 862.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -      | 426.39 | -     | 426.39   |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |          |          |          |        |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|----------|----------|----------|--------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025     | 2026     | 2027     | 2028   | Total    |
| Mindanao           | SULECO               | Total                       |                                   | 757.30                                      | 1,143.92 | 1,200.35 | 779.71   | 130.88 | 4,012.17 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | 5.00     | -        | -        | -      | 12.50    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 123.00   | 184.50   | 270.60   | 24.60  | 602.70   |
|                    |                      | Microgrid System            | TEP 2022 - Mini-grid              | 82.77                                       | -        | -        | -        | -      | 82.77    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 522.43                                      | 1,015.92 | 1,015.85 | 509.11   | 106.28 | 3,169.60 |
|                    |                      |                             | TEP 2023 - PV Mainstreaming       | 144.61                                      | -        | -        | -        | -      | 144.61   |
| Mindanao           | SURNECO              | Total                       |                                   | 55.00                                       | 57.50    | 25.00    | -        | 24.60  | 162.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 57.50    | 25.00    | -        | -      | 137.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | -      | -        |
| Mindanao           | SURSECO I            | Total                       |                                   | 15.00                                       | -        | -        | -        | 24.60  | 39.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | -        | -        | -        | -      | 15.00    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -        | -        | -        | -      | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | -      | -        |
| Mindanao           | SURSECO II           | Total                       |                                   | 40.00                                       | 35.00    | 25.00    | 12.50    | 24.60  | 137.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 40.00                                       | 35.00    | 25.00    | 12.50    | -      | 112.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | -      | -        |
| Mindanao           | TAWELCO              | Total                       |                                   | 290.24                                      | 555.27   | 580.51   | 251.24   | 65.07  | 1,742.32 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -        | -        | -      | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Microgrid System            | TEP 2022 - Mini-grid              | 174.42                                      | -        | -        | -        | -      | 174.42   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 555.27   | 580.51   | 251.24   | 40.47  | 1,717.72 |
| Mindanao           | ZAMCELCO             | Total                       |                                   | 5.00                                        | 246.69   | 703.30   | 554.65   | 24.60  | 1,534.25 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | -        | 375.00   | 15.00    | -      | 395.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | 123.00   | 24.60  | 147.60   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69   | 328.30   | 416.65   | -      | 991.65   |
| Mindanao           | ZAMSURECO I          | Total                       |                                   | -                                           | -        | -        | 1,628.66 | 24.60  | 1,653.26 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -        | 1,192.50 | -      | 1,192.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | 436.16   | -      | 436.16   |
| Mindanao           | ZAMSURECO II         | Total                       |                                   | 509.90                                      | 1,470.27 | 1,100.24 | 856.98   | 24.60  | 3,961.99 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 145.00                                      | 1,180.00 | 810.00   | 757.50   | -      | 2,892.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 364.90                                      | 290.27   | 290.24   | 99.48    | -      | 1,044.89 |
| Mindanao           | ZANECO               | Total                       |                                   | 72.55                                       | 147.64   | 473.44   | 570.86   | 24.60  | 1,289.09 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | 2.50     | -        | 555.00   | -      | 557.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 72.55                                       | 145.14   | 473.44   | 15.86    | -      | 706.99   |

## Annex 2.1 - BUDGETARY REQUIREMENT FOR HOUSEHOLD ELECTRIFICATION - ELECTRIC COOPERATIVES

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Luzon              | ABRECO               | Total                       |                                   | 45.00                                       | -      | -      | -      | 24.60 | 69.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 45.00                                       | -      | -      | -      | -     | 45.00  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | ALECO                | Total                       |                                   | 155.10                                      | 147.60 | 137.80 | 196.80 | 24.60 | 661.90 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | -      | 2.50   | -      | -     | 10.00  |
|                    |                      |                             | Barangay Line Enhancement Program | 147.60                                      | 147.60 | 135.30 | 196.80 | 24.60 | 651.90 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | AURELCO              | Total                       |                                   | 15.00                                       | 17.50  | -      | -      | 24.60 | 57.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | 17.50  | -      | -      | -     | 32.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATANELCO            | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATELEC I            | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BATELEC II           | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BENECO               | Total                       |                                   | 140.00                                      | -      | -      | -      | 24.60 | 164.60 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 140.00                                      | -      | -      | -      | -     | 140.00 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | BISELCO              | Total                       |                                   | 127.08                                      | 142.50 | -      | -      | 24.60 | 294.18 |
|                    |                      | Distribution Line Extension | TEP 2023 - BLEP                   | 52.08                                       | -      | -      | -      | -     | 52.08  |
|                    |                      |                             | Sitio Electrification Program     | 75.00                                       | 142.50 | -      | -      | -     | 217.50 |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
| Luzon              | BISELCO              |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 54.82                                       | -      | -      | -      | -     | 54.82  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Luzon              | CAGELCO I            | Total                       |                                   | 45.00                                       | -      | -      | -      | 24.60 | 69.60  |
|                    |                      |                             | Sitio Electrification Program     | 45.00                                       | -      | -      | -      | -     | 45.00  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CAGELCO II           | Total                       |                                   | 110.75                                      | 65.00  | 52.50  | 227.50 | 24.60 | 480.35 |
|                    |                      |                             | Sitio Electrification Program     | 85.00                                       | 65.00  | 52.50  | 227.50 | -     | 430.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Regular Connection          | TEP 2022 - Regular Connection     | 8.23                                        | -      | -      | -      | -     | 8.23   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CANORECO             | Total                       |                                   | 50.00                                       | 22.50  | 10.00  | -      | 24.60 | 107.10 |
|                    |                      |                             | Sitio Electrification Program     | 50.00                                       | 22.50  | 10.00  | -      | -     | 82.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO I           | Total                       |                                   | 60.00                                       | 62.50  | 122.50 | 65.00  | 24.60 | 334.60 |
|                    |                      |                             | Sitio Electrification Program     | 60.00                                       | 62.50  | 122.50 | 65.00  | -     | 310.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO II          | Total                       |                                   | 35.00                                       | 25.00  | -      | -      | 24.60 | 84.60  |
|                    |                      |                             | Sitio Electrification Program     | 35.00                                       | 25.00  | -      | -      | -     | 60.00  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CASURECO III         | Total                       |                                   | 122.50                                      | 120.00 | 232.50 | 357.50 | 24.60 | 857.10 |
|                    |                      |                             | Sitio Electrification Program     | 122.50                                      | 120.00 | 232.50 | 357.50 | -     | 832.50 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 0.25                                        | -      | -      | -      | -     | 0.25   |
| Luzon              | CASURECO IV          | Total                       |                                   | 237.50                                      | 147.50 | -      | -      | 24.60 | 409.60 |
|                    |                      |                             | Sitio Electrification Program     | 237.50                                      | 147.50 | -      | -      | -     | 385.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Luzon              | CENPELCO             | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |       |       |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|-------|-------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026  | 2027  | 2028  | Total  |
| Luzon              | FICELCO              | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | FLECO                | Total                       |                                   | 10.00                                       | 7.50  | -     | -     | 24.60 | 42.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 10.00                                       | 7.50  | -     | -     | -     | 17.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | IFELCO               | Total                       |                                   | 32.50                                       | -     | -     | -     | 24.60 | 57.10  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 32.50                                       | -     | -     | -     | -     | 32.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | INEC                 | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISECO                | Total                       |                                   | 10.00                                       | -     | -     | -     | 24.60 | 34.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 10.00                                       | -     | -     | -     | -     | 10.00  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISELCO I             | Total                       |                                   | 55.00                                       | 22.50 | -     | -     | 24.60 | 102.10 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 22.50 | -     | -     | -     | 77.50  |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ISELCO II            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | TEP 2021 - PV Mainstreaming       | 27.50                                       | -     | -     | -     | -     | 27.50  |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 1.18                                        | -     | -     | -     | -     | 1.18   |
| Luzon              | KAELCO               | Total                       |                                   | 55.00                                       | 25.00 | 70.00 | 76.30 | 24.60 | 250.90 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 25.00 | 70.00 | 2.50  | -     | 152.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -     | -     | 73.80 | 24.60 | 98.40  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                        | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|----------------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                        | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Luzon              | LUBELCO              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | -     | -        |
| Luzon              | LUELCO               | Total                       | Sitio Electrification Program          | 12.50                                       | 12.50  | -      | -      | 24.60 | 49.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 12.50                                       | 12.50  | -      | -      | -     | 25.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | MARELCO              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | MASELCO              | Total                       |                                        | 725.58                                      | 580.55 | 580.48 | 318.03 | 24.60 | 2,229.23 |
|                    |                      |                             | TEP 2021 - Distribution Line Extension | 29.24                                       | -      | -      | -      | -     | 29.24    |
|                    |                      |                             | TEP 2022 - BLEP                        | 28.64                                       | -      | -      | -      | -     | 28.64    |
|                    |                      |                             | Sitio Electrification Program          | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | 725.58                                      | 580.55 | 580.48 | 318.03 | -     | 2,204.63 |
| Luzon              | MOPRECO              | Total                       | Sitio Electrification Program          | 72.50                                       | 75.00  | 75.00  | 337.50 | 24.60 | 584.60   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 72.50                                       | 75.00  | 75.00  | 337.50 | -     | 560.00   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO I              | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO II - Area 1    | Total                       | Sitio Electrification Program          | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | NEECO II - Area 2    | Total                       | Sitio Electrification Program          | 57.50                                       | 27.50  | -      | -      | 24.60 | 109.60   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program      | 57.50                                       | 27.50  | -      | -      | -     | 85.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming             | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                        | -                                           | -      | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Luzon              | NUVELCO              | Total                       |                                   | 106.90                                      | 122.50 | 256.50 | 97.30  | 24.60 | 607.80   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 70.00                                       | 122.50 | 195.00 | 85.00  | -     | 472.50   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | 36.90                                       | -      | 61.50  | 12.30  | 24.60 | 135.30   |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | OMECO                | Total                       |                                   | 97.50                                       | 97.50  | 344.26 | 235.80 | 24.60 | 799.65   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 97.50                                       | 97.50  | 195.00 | 97.50  | -     | 487.50   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | 149.26 | 138.30 | -     | 287.55   |
| Luzon              | ORMECO               | Total                       |                                   | 182.50                                      | 230.00 | 181.55 | 179.05 | 24.60 | 797.70   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 182.50                                      | 230.00 | 2.50   | -      | -     | 415.00   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | 179.05 | 179.05 | -     | 358.10   |
| Luzon              | PALECO               | Total                       |                                   | 1,046.29                                    | 756.29 | 910.56 | 186.91 | 24.60 | 2,924.65 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 95.00                                       | 72.50  | 187.50 | 60.00  | -     | 415.00   |
|                    |                      | Microgrid System            | Barangay Line Enhancement Program | -                                           | -      | 172.20 | -      | 24.60 | 196.80   |
|                    |                      | Stand Alone Home System     | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PANELCO I            | Total                       |                                   | 37.50                                       | 20.00  | -      | -      | 24.60 | 82.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 37.50                                       | 20.00  | -      | -      | -     | 57.50    |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PANELCO III          | Total                       |                                   | 5.00                                        | -      | -      | -      | 24.60 | 29.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | -      | -      | -      | -     | 5.00     |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PELCO I              | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Luzon              | PELCO II             | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026   | 2027   | 2028  | Total    |
| Luzon              | PELCO III            | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | PENELCO              | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | PRESCO               | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | QUEZELCO I           | Total                       | Sitio Electrification Program     | 142.50                                      | 74.80 | 425.80 | 797.84 | 24.60 | 1,465.55 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 142.50                                      | 62.50 | 97.50  | 120.00 | -     | 422.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 12.30 | -      | -      | 24.60 | 36.90    |
|                    |                      |                             |                                   | -                                           | -     | 328.30 | 677.84 | -     | 1,006.15 |
| Luzon              | QUEZELCO II          | Total                       | Sitio Electrification Program     | 22.50                                       | -     | -      | 342.77 | 24.60 | 389.87   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 22.50                                       | -     | -      | -      | -     | 22.50    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | 342.77 | -     | 342.77   |
| Luzon              | QUIRELCO             | Total                       | Sitio Electrification Program     | 25.00                                       | -     | -      | -      | 24.60 | 49.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 25.00                                       | -     | -      | -      | -     | 25.00    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | ROMELCO              | Total                       | Sitio Electrification Program     | 82.50                                       | 80.00 | -      | -      | 24.60 | 187.10   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 82.50                                       | 80.00 | -      | -      | -     | 162.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |
| Luzon              | SAJELCO              | Total                       | Sitio Electrification Program     | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -      | -      | 24.60 | 24.60    |
|                    |                      |                             |                                   | -                                           | -     | -      | -      | -     | -        |



| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |       |       |       |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|-------|-------|-------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025  | 2026  | 2027  | 2028  | Total  |
| Luzon              | SORECO I             | Total                       |                                   | 22.50                                       | -     | -     | -     | 24.60 | 47.10  |
|                    |                      |                             | Sitio Electrification Program     | 22.50                                       | -     | -     | -     | -     | 22.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | SORECO II            | Total                       |                                   | 47.50                                       | -     | -     | -     | 24.60 | 72.10  |
|                    |                      |                             | Sitio Electrification Program     | 47.50                                       | -     | -     | -     | -     | 47.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TARELCO I            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TARELCO II           | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TIELCO               | Total                       |                                   | 32.50                                       | -     | -     | -     | 24.60 | 57.10  |
|                    |                      |                             | Sitio Electrification Program     | 32.50                                       | -     | -     | -     | -     | 32.50  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | TISELCO              | Total                       |                                   | 52.50                                       | 27.50 | 82.50 | 47.50 | 24.60 | 234.60 |
|                    |                      |                             | Sitio Electrification Program     | 52.50                                       | 27.50 | 82.50 | 47.50 | -     | 210.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ZAMECO I             | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |
| Luzon              | ZAMECO II            | Total                       |                                   | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -     | -     | -     | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -     | -     | -     | -     | -      |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -     | -     | -     | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |      |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027 | 2028  | Total  |
| Visayas            | AKELCO               | Total                       |                                   | 75.00                                       | 67.50  | -      | -    | 24.60 | 167.10 |
|                    |                      |                             | Sitio Electrification Program     | 75.00                                       | 67.50  | -      | -    | -     | 142.50 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | ANTECO               | Total                       |                                   | 267.50                                      | 182.50 | 142.50 | -    | 24.60 | 617.10 |
|                    |                      |                             | Sitio Electrification Program     | 267.50                                      | 182.50 | 142.50 | -    | -     | 592.50 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BANELCO              | Total                       |                                   | 15.00                                       | 49.20  | -      | -    | 24.60 | 88.80  |
|                    |                      |                             | Sitio Electrification Program     | 15.00                                       | -      | -      | -    | -     | 15.00  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | 49.20  | -      | -    | 24.60 | 73.80  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BILECO               | Total                       |                                   | 142.60                                      | 32.50  | -      | -    | 24.60 | 199.70 |
|                    |                      |                             | TEP 2023 - BLEP                   | -                                           | -      | -      | -    | -     | -      |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 127.60                                      | -      | -      | -    | -     | 127.60 |
|                    |                      |                             | Barangay Line Enhancement Program | 15.00                                       | 32.50  | -      | -    | -     | 47.50  |
| Visayas            | BOHECO I             | Total                       |                                   | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -      | -      | -    | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | BOHECO II            | Total                       |                                   | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -      | -      | -    | -     | -      |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |
| Visayas            | CAPELCO              | Total                       |                                   | 45.00                                       | 45.00  | 92.50  | -    | 24.60 | 207.10 |
|                    |                      |                             | Sitio Electrification Program     | 45.00                                       | 45.00  | 92.50  | -    | -     | 182.50 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -    | -     | -      |
| Visayas            | CEBECO I             | Total                       |                                   | 82.50                                       | 32.50  | -      | -    | 24.60 | 139.60 |
|                    |                      |                             | Sitio Electrification Program     | 82.50                                       | 32.50  | -      | -    | -     | 115.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -    | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -    | -     | -      |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |        |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|--------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total  |
| Visayas            | CEBECO II            | Total                       | Sitio Electrification Program     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -      | -      | -     | -      |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CEBECO III           | Total                       | Sitio Electrification Program     | 67.50                                       | -      | -      | -      | 24.60 | 92.10  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 67.50                                       | -      | -      | -      | -     | 67.50  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CELCO                | Total                       | Sitio Electrification Program     | 2.50                                        | -      | -      | -      | 24.60 | 27.10  |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 2.50                                        | -      | -      | -      | -     | 2.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | CENECO               | Total                       | Sitio Electrification Program     | 40.00                                       | 102.50 | 503.27 | 310.66 | 24.60 | 981.03 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 40.00                                       | 102.50 | 267.50 | 130.00 | -     | 540.00 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | 235.77 | 180.66 | -     | 416.43 |
| Visayas            | DORELCO              | Total                       | Sitio Electrification Program     | 50.00                                       | 30.00  | 30.00  | 25.00  | 24.60 | 159.60 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 50.00                                       | 30.00  | 30.00  | 25.00  | -     | 135.00 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | ESAMELCO             | Total                       | Sitio Electrification Program     | 90.00                                       | 82.50  | 90.00  | 85.00  | 24.60 | 372.10 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 90.00                                       | 82.50  | 90.00  | 85.00  | -     | 347.50 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      |                             |                                   | -                                           | -      | -      | -      | -     | -      |
| Visayas            | GUIMELCO             | Total                       | TEP 2023 - BLEP                   | 199.58                                      | -      | -      | -      | 24.60 | 224.18 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 152.08                                      | -      | -      | -      | -     | 152.08 |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | 47.50                                       | -      | -      | -      | -     | 47.50  |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | 24.60 | 24.60  |
| Visayas            | ILECO I              | Total                       | Sitio Electrification Program     | 113.63                                      | -      | -      | -      | 24.60 | 138.23 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 95.00                                       | -      | -      | -      | -     | 95.00  |
|                    |                      | Regular Connection          | TEP 2023 - Regular Connection     | -                                           | -      | -      | -      | 24.60 | 24.60  |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 18.63                                       | -      | -      | -      | -     | 18.63  |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |          |          |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|----------|----------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026     | 2027     | 2028  | Total    |
| Visayas            | ILECO II             | Total                       |                                   | 187.50                                      | 55.00  | -        | -        | 24.60 | 267.10   |
|                    |                      |                             | Sitio Electrification Program     | 187.50                                      | 55.00  | -        | -        | -     | 242.50   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | ILECO III            | Total                       |                                   | 207.34                                      | 77.50  | 20.00    | 238.20   | 24.60 | 567.64   |
|                    |                      |                             | TEP 2022 - BLEP                   | 37.34                                       | -      | -        | -        | -     | 37.34    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 170.00                                      | 77.50  | 20.00    | 127.50   | -     | 395.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -        | 110.70   | 24.60 | 135.30   |
| Visayas            | LEYECO II            | Total                       |                                   | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -      | -        | -        | -     | -        |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO III           | Total                       |                                   | 25.00                                       | 45.00  | 30.00    | -        | 24.60 | 124.60   |
|                    |                      |                             | Sitio Electrification Program     | 25.00                                       | 45.00  | 30.00    | -        | -     | 100.00   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO IV            | Total                       |                                   | 52.50                                       | 7.50   | -        | -        | 24.60 | 84.60    |
|                    |                      |                             | Sitio Electrification Program     | 52.50                                       | 7.50   | -        | -        | -     | 60.00    |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | LEYECO V             | Total                       |                                   | 140.00                                      | 65.00  | 90.00    | 112.50   | 24.60 | 432.10   |
|                    |                      |                             | Sitio Electrification Program     | 140.00                                      | 65.00  | 90.00    | 112.50   | -     | 407.50   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -        | -        | -     | -        |
| Visayas            | NOCECO               | Total                       |                                   | 5.00                                        | 249.19 | 1,005.80 | 1,376.69 | 35.95 | 2,672.63 |
|                    |                      |                             | Sitio Electrification Program     | 5.00                                        | 2.50   | 677.50   | 545.00   | -     | 1,230.00 |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | -                                           | -      | -        | -        | 24.60 | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -        | -        | -     | -        |
| Visayas            | NONECO               | Total                       |                                   | 189.80                                      | 429.05 | 793.37   | 425.73   | 24.60 | 1,862.55 |
|                    |                      |                             | Sitio Electrification Program     | 177.50                                      | 182.50 | 372.50   | 180.00   | -     | 912.50   |
|                    |                      | Distribution Line Extension | Barangay Line Enhancement Program | 12.30                                       | -      | -        | -        | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.55 | 420.87   | 245.73   | -     | 913.15   |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Visayas            | NORECO I             | Total                       |                                   | 360.00                                      | 529.19 | 328.30 | 208.31 | 24.60 | 1,450.40 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 360.00                                      | 282.50 | -      | -      | -     | 642.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69 | 328.30 | 208.31 | -     | 783.30   |
| Visayas            | NORECO II            | Total                       |                                   | -                                           | 361.69 | -      | 426.39 | 24.60 | 812.68   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | 115.00 | -      | -      | -     | 115.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 246.69 | -      | 426.39 | -     | 673.08   |
| Visayas            | NORSAMELCO           | Total                       |                                   | 60.00                                       | 27.50  | 15.00  | 642.23 | 24.60 | 769.33   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 60.00                                       | 27.50  | 15.00  | 7.50   | -     | 110.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | 634.73 | -     | 634.73   |
| Visayas            | PROSIELCO            | Total                       |                                   | 2.50                                        | -      | -      | -      | 24.60 | 27.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 2.50                                        | -      | -      | -      | -     | 2.50     |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SAMELCO I            | Total                       |                                   | 145.90                                      | -      | -      | -      | 24.60 | 170.50   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 47.50                                       | -      | -      | -      | -     | 47.50    |
|                    |                      |                             | Barangay Line Enhancement Program | 98.40                                       | -      | -      | -      | 24.60 | 123.00   |
|                    |                      | Regular Connection          | TEP 2021 - Regular Connection     | 3.07                                        | -      | -      | -      | -     | 3.07     |
|                    |                      |                             | TEP 2022 - Regular Connection     | 0.85                                        | -      | -      | -      | -     | 0.85     |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SAMELCO II           | Total                       |                                   | 7.50                                        | -      | -      | -      | 24.60 | 32.10    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | -      | -      | -      | -     | 7.50     |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Regular Connection          | TEP 2022 - Regular Connection     | 1.82                                        | -      | -      | -      | -     | 1.82     |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Visayas            | SOLECO               | Total                       |                                   | 62.50                                       | 62.50  | 62.50  | 27.50  | 24.60 | 239.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 62.50                                       | 62.50  | 62.50  | 27.50  | -     | 215.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | ANECO                | Total                       |                                   | 27.30                                       | -      | -      | -      | 24.60 | 51.90    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | -      | -      | -      | -     | 15.00    |
|                    |                      |                             | Barangay Line Enhancement Program | 12.30                                       | -      | -      | -      | 24.60 | 36.90    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |        |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|--------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025   | 2026   | 2027   | 2028  | Total    |
| Mindanao           | ASELCO               | Total                       |                                   | 75.00                                       | 55.00  | 105.00 | -      | 24.60 | 259.60   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 75.00                                       | 55.00  | 105.00 | -      | -     | 235.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | BASELCO              | Total                       |                                   | 445.94                                      | 544.61 | 684.68 | 110.15 | 88.63 | 1,874.00 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 45.00                                       | 60.00  | 52.50  | 55.00  | -     | 212.50   |
|                    |                      |                             | Barangay Line Enhancement Program | 110.70                                      | 49.20  | 196.80 | -      | 24.60 | 381.30   |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | TEP 2021 - Mini-grid              | 90.64                                       | -      | -      | -      | -     | 90.64    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 435.41 | 435.38 | 55.15  | 64.03 | 1,280.20 |
| Mindanao           | BUSECO               | Total                       |                                   | 215.00                                      | 162.50 | 347.50 | 172.50 | 24.60 | 922.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 215.00                                      | 162.50 | 347.50 | 172.50 | -     | 897.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | TEP 2022 - PV Mainstreaming       | 2.74                                        | -      | -      | -      | -     | 2.74     |
| Mindanao           | CAMELCO              | Total                       |                                   | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -      | -      | -      | -     | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | -      | -     | -        |
| Mindanao           | CASELCO              | Total                       |                                   | 67.50                                       | 75.28  | -      | -      | 24.60 | 167.38   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 67.50                                       | 50.00  | -      | -      | -     | 117.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | 25.28  | -      | -      | -     | 25.28    |
| Mindanao           | COTELCO              | Total                       |                                   | 142.50                                      | 127.50 | 90.00  | 373.08 | 24.60 | 757.68   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 142.50                                      | 127.50 | 90.00  | 155.00 | -     | 515.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | -      | 218.08 | -     | 218.08   |
| Mindanao           | COTELCO-PPALMA       | Total                       |                                   | 460.24                                      | 482.77 | 442.74 | 295.53 | 28.43 | 1,709.72 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 170.00                                      | 192.50 | 152.50 | 82.50  | -     | 597.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -      | -      | -      | 24.60 | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 290.27 | 290.24 | 213.03 | 3.83  | 1,087.62 |
| Mindanao           | DASURECO             | Total                       |                                   | 275.02                                      | 290.10 | 475.80 | 809.61 | 24.60 | 1,875.13 |
|                    |                      |                             | TEP 2022 - BLEP                   | 90.02                                       | -      | -      | -      | -     | 90.02    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 185.00                                      | 142.50 | 147.50 | 527.50 | -     | 1,002.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 147.60 | -      | 73.80  | 24.60 | 246.00   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -      | 328.30 | 208.31 | -     | 536.61   |

| Major Island Group | Distribution Utility | Particulars                                 |                                                             | Yearly Funding Requirement (in Million Php) |               |               |             |             |               |
|--------------------|----------------------|---------------------------------------------|-------------------------------------------------------------|---------------------------------------------|---------------|---------------|-------------|-------------|---------------|
|                    |                      |                                             |                                                             | 2024                                        | 2025          | 2026          | 2027        | 2028        | Total         |
| Mindanao           | DIELCO               | Total                                       |                                                             | 5.00                                        | -             | -             | -           | 24.60       | 29.60         |
|                    |                      |                                             | Sitio Electrification Program                               | 5.00                                        | -             | -             | -           | -           | 5.00          |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | -                                           | -             | -             | -           | -           | -             |
| Mindanao           | DORECO               | Total                                       |                                                             | 170.00                                      | 175.00        | 177.30        | 525.18      | 24.60       | 1,072.08      |
|                    |                      |                                             | Sitio Electrification Program                               | 170.00                                      | 175.00        | 165.00        | 282.50      | -           | 792.50        |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | 12.30         | 24.60       | 24.60       | 61.50         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | -                                           | -             | -             | 218.08      | -           | 218.08        |
| Mindanao           | FIBECO               | Total                                       |                                                             | 132.50                                      | 130.00        | 245.00        | 137.50      | 24.60       | 669.60        |
|                    |                      |                                             | Sitio Electrification Program                               | 132.50                                      | 130.00        | 245.00        | 137.50      | -           | 645.00        |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming<br>TEP 2022 - PV Mainstreaming   | -<br>0.02                                   | -<br>-        | -<br>-        | -<br>-      | -<br>-      | -<br>0.02     |
| Mindanao           | LANECO               | Total                                       |                                                             | -                                           | 435.41        | 435.38        | 279.67      | 24.60       | 1,175.06      |
|                    |                      |                                             | Sitio Electrification Program                               | -                                           | -             | -             | -           | -           | -             |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | -                                           | 435.41        | 435.38        | 279.67      | -           | 1,150.46      |
| Mindanao           | LASURECO             | Total                                       |                                                             | 983.14                                      | 1,018.27      | 725.61        | 166.23      | 139.16      | 3,032.41      |
|                    |                      |                                             | Sitio Electrification Program                               | 112.50                                      | 75.00         | -             | -           | -           | 187.50        |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | 870.64                                      | 943.27        | 725.61        | 166.23      | 114.56      | 2,820.31      |
| Mindanao           | MAGELCO              | Total                                       |                                                             | 834.75                                      | 1,161.03      | 2,183.45      | 450.39      | 154.95      | 4,784.57      |
|                    |                      |                                             | Sitio Electrification Program                               | 165.00                                      | -             | 1,022.50      | 90.00       | -           | 1,277.50      |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Microgrid System<br>Stand Alone Home System | Microgrid System for MGSP/NPC<br>Photovoltaic Mainstreaming | -<br>669.75                                 | -<br>1,161.03 | -<br>1,160.95 | -<br>360.39 | -<br>130.35 | -<br>3,482.47 |
| Mindanao           | MOELCI I             | Total                                       |                                                             | -                                           | -             | 12.50         | -           | 24.60       | 37.10         |
|                    |                      |                                             | Sitio Electrification Program                               | -                                           | -             | 12.50         | -           | -           | 12.50         |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | -                                           | -             | -             | -           | -           | -             |
| Mindanao           | MOELCI II            | Total                                       |                                                             | 17.50                                       | 17.50         | -             | -           | 24.60       | 59.60         |
|                    |                      |                                             | Sitio Electrification Program                               | 17.50                                       | 17.50         | -             | -           | -           | 35.00         |
|                    |                      | Distribution Line Extension                 | Barangay Line Enhancement Program                           | -                                           | -             | -             | -           | 24.60       | 24.60         |
|                    |                      | Stand Alone Home System                     | Photovoltaic Mainstreaming                                  | -                                           | -             | -             | -           | -           | -             |

| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |          |        |        |       |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|----------|--------|--------|-------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025     | 2026   | 2027   | 2028  | Total    |
| Mindanao           | MORESCO I            | Total                       |                                   | 247.30                                      | -        | -      | -      | 24.60 | 271.90   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 235.00                                      | -        | -      | -      | -     | 235.00   |
|                    |                      | Stand Alone Home System     | Barangay Line Enhancement Program | 12.30                                       | -        | -      | -      | 24.60 | 36.90    |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
| Mindanao           | MORESCO II           | Total                       | TEP 2022 - PV Mainstreaming       | 0.18                                        | -        | -      | -      | -     | 0.18     |
|                    |                      | Distribution Line Extension |                                   | 175.00                                      | 120.00   | 210.00 | 140.00 | 24.60 | 669.60   |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | 175.00                                      | 120.00   | 210.00 | 140.00 | -     | 645.00   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
| Mindanao           | NORDECO              | Total                       | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
|                    |                      | Distribution Line Extension |                                   | 68.08                                       | 1,196.17 | 923.22 | 521.57 | 24.60 | 2,733.63 |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | 40.00                                       | 35.00    | 52.50  | 95.00  | -     | 222.50   |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
| Mindanao           | SIARELCO             | Total                       | Photovoltaic Mainstreaming        | -                                           | 1,161.17 | 870.72 | 426.57 | -     | 2,458.45 |
|                    |                      | Distribution Line Extension | TEP 2022 - PV Mainstreaming       | 28.08                                       | -        | -      | -      | -     | 28.08    |
|                    |                      | Stand Alone Home System     |                                   | -                                           | -        | -      | -      | -     | -        |
|                    |                      |                             | Sitio Electrification Program     | -                                           | -        | -      | -      | -     | -        |
| Mindanao           | SIASELCO             | Total                       | Barangay Line Enhancement Program | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      | Distribution Line Extension | Microgrid System                  | -                                           | -        | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Microgrid System for MGSP/NPC     | -                                           | -        | -      | -      | -     | -        |
|                    |                      |                             | Photovoltaic Mainstreaming        | -                                           | -        | -      | -      | -     | -        |
| Mindanao           | SOCOTECO I           | Total                       |                                   | 58.05                                       | 145.14   | 145.14 | 109.04 | 24.60 | 481.96   |
|                    |                      | Distribution Line Extension |                                   | -                                           | -        | -      | -      | -     | -        |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Barangay Line Enhancement Program | 58.05                                       | 145.14   | 145.14 | 109.04 | -     | 457.36   |
| Mindanao           | SOCOTECO II          | Total                       | Photovoltaic Mainstreaming        | 42.30                                       | 396.69   | 227.50 | 365.58 | 24.60 | 1,056.68 |
|                    |                      | Distribution Line Extension |                                   | 30.00                                       | 150.00   | 227.50 | 147.50 | -     | 555.00   |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | 12.30                                       | -        | -      | -      | 24.60 | 36.90    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 246.69   | -      | 218.08 | -     | 464.78   |
| Mindanao           | SUDELCO              | Total                       | Photovoltaic Mainstreaming        | 142.50                                      | 565.89   | 676.79 | 627.38 | 24.60 | 2,037.16 |
|                    |                      | Distribution Line Extension |                                   | 142.50                                      | 72.50    | 20.00  | 2.50   | -     | 237.50   |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 493.39   | 656.79 | 624.88 | -     | 1,775.06 |
| Mindanao           | SUDELCO              | Total                       | Photovoltaic Mainstreaming        | 160.00                                      | 157.50   | 362.50 | 608.89 | 24.60 | 1,313.49 |
|                    |                      | Distribution Line Extension |                                   | 160.00                                      | 157.50   | 362.50 | 182.50 | -     | 862.50   |
|                    |                      | Stand Alone Home System     | Sitio Electrification Program     | -                                           | -        | -      | -      | 24.60 | 24.60    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -      | 426.39 | -     | 426.39   |



| Major Island Group | Distribution Utility | Particulars                 |                                   | Yearly Funding Requirement (in Million Php) |          |          |          |        |          |
|--------------------|----------------------|-----------------------------|-----------------------------------|---------------------------------------------|----------|----------|----------|--------|----------|
|                    |                      |                             |                                   | 2024                                        | 2025     | 2026     | 2027     | 2028   | Total    |
| Mindanao           | SULECO               | Total                       |                                   | 757.30                                      | 1,143.92 | 1,200.35 | 779.71   | 130.88 | 4,012.17 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 7.50                                        | 5.00     | -        | -        | -      | 12.50    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | 123.00   | 184.50   | 270.60   | 24.60  | 602.70   |
|                    |                      | Microgrid System            | TEP 2022 - Mini-grid              | 82.77                                       | -        | -        | -        | -      | 82.77    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 522.43                                      | 1,015.92 | 1,015.85 | 509.11   | 106.28 | 3,169.60 |
|                    |                      |                             | TEP 2023 - PV Mainstreaming       | 144.61                                      | -        | -        | -        | -      | 144.61   |
| Mindanao           | SURNECO              | Total                       |                                   | 55.00                                       | 57.50    | 25.00    | -        | 24.60  | 162.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 55.00                                       | 57.50    | 25.00    | -        | -      | 137.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | 24.60  | 24.60    |
| Mindanao           | SURSECO I            | Total                       |                                   | 15.00                                       | -        | -        | -        | 24.60  | 39.60    |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 15.00                                       | -        | -        | -        | -      | 15.00    |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Microgrid System            | Microgrid System for MGSP/NPC     | -                                           | -        | -        | -        | -      | -        |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | -      | -        |
| Mindanao           | SURSECO II           | Total                       |                                   | 40.00                                       | 35.00    | 25.00    | 12.50    | 24.60  | 137.10   |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 40.00                                       | 35.00    | 25.00    | 12.50    | -      | 112.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | -        | 24.60  | 24.60    |
| Mindanao           | TAWELCO              | Total                       |                                   | 290.24                                      | 555.27   | 580.51   | 251.24   | 65.07  | 1,742.32 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -        | -        | -      | -        |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Microgrid System            | TEP 2022 - Mini-grid              | 174.42                                      | -        | -        | -        | -      | 174.42   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 290.24                                      | 555.27   | 580.51   | 251.24   | 40.47  | 1,717.72 |
| Mindanao           | ZAMCELCO             | Total                       |                                   | 5.00                                        | 246.69   | 703.30   | 554.65   | 24.60  | 1,534.25 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 5.00                                        | -        | 375.00   | 15.00    | -      | 395.00   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | 123.00   | 24.60  | 147.60   |
|                    |                      |                             |                                   | -                                           | 246.69   | 328.30   | 416.65   | -      | 991.65   |
| Mindanao           | ZAMSURECO I          | Total                       |                                   | -                                           | -        | -        | 1,628.66 | 24.60  | 1,653.26 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | -        | -        | 1,192.50 | -      | 1,192.50 |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | -                                           | -        | -        | 436.16   | -      | 436.16   |
| Mindanao           | ZAMSURECO II         | Total                       |                                   | 509.90                                      | 1,470.27 | 1,100.24 | 856.98   | 24.60  | 3,961.99 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | 145.00                                      | 1,180.00 | 810.00   | 757.50   | -      | 2,892.50 |
|                    |                      |                             | Barangay Line Enhancement Program | -                                           | -        | -        | -        | 24.60  | 24.60    |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 364.90                                      | 290.27   | 290.24   | 99.48    | -      | 1,044.89 |
| Mindanao           | ZANECO               | Total                       |                                   | 72.55                                       | 147.64   | 473.44   | 570.86   | 24.60  | 1,289.09 |
|                    |                      | Distribution Line Extension | Sitio Electrification Program     | -                                           | 2.50     | -        | 555.00   | -      | 557.50   |
|                    |                      | Stand Alone Home System     | Photovoltaic Mainstreaming        | 72.55                                       | 145.14   | 473.44   | 15.86    | -      | 706.99   |

# ANNEX 3. LOCALLY FUNDED PROJECTS - TOTAL ELECTRIFICATION PROJECTS SUPPORT FOR DISTRIBUTION UTILITIES

## Household Electrification Targets under TEP FY2021

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province | City/Municipality                                   | Barangay               | Type of Electrification Solution | Cost (Php)    | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|----------|-----------------------------------------------------|------------------------|----------------------------------|---------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Maconacon                                           | Canadam                | Stand Alone Home System          | 1,273,917.42  | 46                |                  | 46                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Maconacon                                           | Reina Mercedes         | Stand Alone Home System          | 3,655,589.12  | 132               |                  | 132                   | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Maconacon                                           | Santa Marina (Dianggo) | Stand Alone Home System          | 2,021,651.56  | 73                |                  | 73                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Bicobian               | Stand Alone Home System          | 3,184,793.55  | 115               |                  | 115                   | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Dicambangan            | Stand Alone Home System          | 2,077,039.27  | 75                |                  | 75                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Dilakit                | Stand Alone Home System          | 2,409,365.56  | 87                |                  | 87                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Dimapnat               | Stand Alone Home System          | 5,649,546.83  | 204               |                  | 204                   | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Dimasalansan           | Stand Alone Home System          | 2,270,896.27  | 82                |                  | 82                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Dipudo                 | Stand Alone Home System          | 1,523,162.13  | 55                |                  | 55                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Ditarum                | Stand Alone Home System          | 2,049,345.42  | 74                |                  | 74                    | 2021         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela  | Divilacan                                           | Sapinit                | Stand Alone Home System          | 1,384,692.85  | 50                |                  | 50                    | 2021         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | LGU-Claveria ES      | LGUOU      | Masbate  | Claveria                                            | Osmena                 | Distribution Line Extension      | 15,340,000.00 | 205               | 148              | 57                    | 2021         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | LGU-Claveria ES      | LGUOU      | Masbate  | San Pascual                                         | Malaking Ilog          | Distribution Line Extension      | 26,389,000.00 | 340               | 170              | 170                   | 2021         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | LGU-Claveria ES      | LGUOU      | Masbate  | San Pascual                                         | Nazareno               | Distribution Line Extension      | 24,975,927.78 | 363               | 186              | 177                   | 2021         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | LGU-Claveria ES      | LGUOU      | Masbate  | San Pascual                                         | Pinamasingan           | Distribution Line Extension      | 22,154,955.22 | 322               | 180              | 142                   | 2021         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | MASELCO              | EC         | Masbate  | Cawayan                                             | Naro                   | Distribution Line Extension      | 29,241,350.00 | 905               | 804              | 101                   | 2021         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO I            | EC         | Samar    | Santo Nino                                          | Ilijan                 | Household Electrification        | 1,007,213.11  | 60                | 8                | 52                    | 2021         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO I            | EC         | Samar    | Santo Nino                                          | Takut                  | Household Electrification        | 470,032.79    | 28                | 15               | 13                    | 2021         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO I            | EC         | Samar    | Tarangnan                                           | Libucan                | Household Electrification        | 1,594,754.10  | 95                | 160              | -65                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Banguingui Island | Tabialan               | Microgrid System                 | 8,946,091.93  | 361               |                  | 361                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Banguingui Island | Sigumbal               | Microgrid System                 | 5,080,190.71  | 205               |                  | 205                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Banguingui Island | Luuk                   | Microgrid System                 | 6,244,917.36  | 252               |                  | 252                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bucutua Island    | Dungon                 | Microgrid System                 | 13,130,073.62 | 611               |                  | 611                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bucutua Island    | Tinutungan             | Microgrid System                 | 6,210,460.36  | 289               |                  | 289                   | 2021         | 2024                        | NPC             |

## Household Electrification Targets under TEP FY2021

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province | City/Municipality                                | Barangay      | Type of Electrification Solution | Cost (Php)     | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|----------|--------------------------------------------------|---------------|----------------------------------|----------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bucutua Island | Tainga-Bakkao | Microgrid System                 | 7,220,466.02   | 336               |                  | 336                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bulan Island   | Danao         | Microgrid System                 | 7,987,206.18   | 264               |                  | 264                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bulan Island   | Kahikukuk     | Microgrid System                 | 8,441,024.71   | 279               |                  | 279                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bulan Island   | Tambun-bun    | Microgrid System                 | 7,079,569.11   | 234               |                  | 234                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bulan Island   | South Paarol  | Microgrid System                 | 13,920,298.84  | 502               |                  | 502                   | 2021         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | BASELCO              | EC         | Sulu     | Banguingui (formerly as Tongil) - Bulan Island   | North Paarol  | Microgrid System                 | 6,377,826.16   | 230               |                  | 230                   | 2021         | 2024                        | NPC             |
| TOTAL              |                                                         |                      |            |          |                                                  |               |                                  | 239,311,357.98 | 6,874             | 1,671            | 5,203                 |              |                             |                 |

## Household Electrification Targets under TEP FY2022

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province  | City/Municipality | Barangay                            | Type of Electrification Solution | Cost (Php)    | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|-----------|-------------------|-------------------------------------|----------------------------------|---------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Luzon              | Region II (Cagayan Valley)                              | CAGELCO II           | EC         | Cagayan   | Calayan           | Minabel                             | Stand Alone Home System          | 6,833,341.94  | 238               |                  | 238                   | 2022         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | CAGELCO II           | EC         | Cagayan   | Calayan           | Balatubat                           | Stand Alone Home System          | 1,952,383.41  | 68                |                  | 68                    | 2022         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | CAGELCO II           | EC         | Cagayan   | Calayan           | Naguilian                           | Stand Alone Home System          | 4,995,804.61  | 174               |                  | 174                   | 2022         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | CAGELCO II           | EC         | Cagayan   | Calayan           | Dalupiri                            | Stand Alone Home System          | 3,732,497.70  | 130               |                  | 130                   | 2022         | 2024                        | NPC             |
| Luzon              | Region II (Cagayan Valley)                              | ISELCO II            | EC         | Isabela   | Divilacan         | Dibulos                             | Stand Alone Home System          | 1,177,172.35  | 41                |                  | 41                    | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu      | Banguingui        | Tattalan                            | Microgrid System                 | 26,383,500.00 | 296               |                  | 296                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Basilan   | Hadji Muhtamad    | Baluk-Baluk                         | Microgrid System                 | 24,105,262.32 | 236               |                  | 236                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Basilan   | Hadji Muhtamad    | Palahangan                          | Microgrid System                 | 32,276,537.68 | 316               |                  | 316                   | 2022         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | MASELCO              | EC         | Masbate   | Claveria          | Osmeña                              | Distribution Line Extension      | 6,814,000.00  | 83                |                  | 83                    | 2022         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)                                 | MASELCO              | EC         | Masbate   | Claveria          | Mababang Baybay                     | Distribution Line Extension      | 21,829,000.00 | 200               |                  | 200                   | 2022         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO I            | EC         | Samar     | Lunang DPP        |                                     | Household Electrification        | 852,594.83    | 37                |                  | 37                    | 2022         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO II           | EC         | Samar     | Kirikite DPP      |                                     | Household Electrification        | 368,689.65    | 16                |                  | 16                    | 2022         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO II           | EC         | Samar     | Bagongon DPP      |                                     | Household Electrification        | 161,301.72    | 7                 |                  | 7                     | 2022         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO II           | EC         | Samar     | Buluan DPP        |                                     | Household Electrification        | 184,344.83    | 8                 |                  | 8                     | 2022         | 2024                        | NPC             |
| Visayas            | Region VIII (Eastern Visayas)                           | SAMELCO II           | EC         | Samar     | Cinco Rama DPP    |                                     | Household Electrification        | 1,106,068.97  | 48                |                  | 48                    | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa         | Baldatal Islam (Baldatal Island)    | Microgrid System                 | 28,373,360.00 | 310               |                  | 310                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa         | Dalo-Dalo (Mantabuan Island)        | Microgrid System                 | 10,507,163.91 | 259               |                  | 259                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa         | South Tapan Bohe (Mantabuan Island) | Microgrid System                 | 9,330,686.10  | 230               |                  | 230                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa         | North Tapan Bohe (Mantabuan Island) | Microgrid System                 | 7,707,958.08  | 190               |                  | 190                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa         | Sapaat (Mantabuan Island)           | Microgrid System                 | 5,436,138.86  | 134               |                  | 134                   | 2022         | 2024                        | NPC             |

## Household Electrification Targets under TEP FY2022

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province  | City/Municipality      | Barangay                             | Type of Electrification Solution | Cost (Php)    | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|-----------|------------------------|--------------------------------------|----------------------------------|---------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Mantabuan Tabunan (Mantabuan Island) | Microgrid System                 | 12,738,414.94 | 314               |                  | 314                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Lakit-Lakit (Mantabuan Island)       | Microgrid System                 | 10,142,050.11 | 250               |                  | 250                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Latuan (Suasang) (Latuan Island)     | Microgrid System                 | 10,962,450.00 | 178               |                  | 178                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Lookan Latuan (Latuan Island)        | Microgrid System                 | 12,810,053.94 | 208               |                  | 208                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Palate Gadjaminah (Latuan Island)    | Microgrid System                 | 9,422,780.06  | 153               |                  | 153                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Lookan Banaran (Banaran Island)      | Microgrid System                 | 12,800,800.35 | 341               |                  | 341                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Tup-tup Banaran (Banaran Island)     | Microgrid System                 | 9,084,438.96  | 242               |                  | 242                   | 2022         | 2024                        | NPC             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | TAWELCO              | EC         | Tawi-Tawi | Sapa-Sapa              | Tonggusong Banara (Banaran Island)   | Microgrid System                 | 35,098,968.70 | 935               |                  | 935                   | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Atok                   | Caliking                             | Stand Alone Home System          | 1,242,000.00  | 69                |                  | 69                    | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Atok                   | Catubo                               | Stand Alone Home System          | 1,476,000.00  | 82                |                  | 82                    | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Atok                   | Paoay                                | Stand Alone Home System          | 1,224,000.00  | 68                |                  | 68                    | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Atok                   | Poblacion                            | Stand Alone Home System          | 1,674,000.00  | 93                |                  | 93                    | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Atok                   | Topdac                               | Stand Alone Home System          | 1,494,000.00  | 83                |                  | 83                    | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Itogon                 | Ampucao                              | Stand Alone Home System          | 54,000.00     | 3                 |                  | 3                     | 2022         | 2024                        | NPC             |
| Luzon              | Cordillera Administrative Region (CAR)                  | BENECO               | EC         | Benguet   | Itogon                 | Dalupirip                            | Stand Alone Home System          | 18,000.00     | 1                 |                  | 1                     | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)                              | MERALCO              | PIOU       | Bulacan   | Norzagaray             | San Lorenzo                          | Stand Alone Home System          | 2,034,000.00  | 113               |                  | 113                   | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)                              | MERALCO              | PIOU       | Bulacan   | Norzagaray             | San Lorenzo                          | Stand Alone Home System          | 1,080,000.00  | 60                |                  | 60                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)                              | MERALCO              | PIOU       | Bulacan   | Doña Remedios Trinidad | Kabayunan                            | Stand Alone Home System          | 1,224,000.00  | 68                |                  | 68                    | 2022         | 2024                        | NPC             |

## Household Electrification Targets under TEP FY2022

| Major Island Group | Region (PSA format)          | Distribution Utility | Type of DU | Province      | City/Municipality      | Barangay     | Type of Electrification Solution | Cost (Php)            | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|------------------------------|----------------------|------------|---------------|------------------------|--------------|----------------------------------|-----------------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 450,000.00            | 25                |                  | 25                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 1,260,000.00          | 70                |                  | 70                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 954,000.00            | 53                |                  | 53                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 756,000.00            | 42                |                  | 42                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 774,000.00            | 43                |                  | 43                    | 2022         | 2024                        | NPC             |
| Luzon              | Region III (Central Luzon)   | MERALCO              | PIOU       | Bulacan       | Doña Remedios Trinidad | Kabayunan    | Stand Alone Home System          | 1,062,000.00          | 59                |                  | 59                    | 2022         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)      | CASURECO III         | EC         | Camarines Sur | Buhi                   | Sta. Cruz    | Stand Alone Home System          | 144,000.00            | 8                 |                  | 8                     | 2022         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)      | CASURECO III         | EC         | Camarines Sur | Buhi                   | San Ramon    | Stand Alone Home System          | 108,000.00            | 6                 |                  | 6                     | 2022         | 2024                        | NPC             |
| Luzon              | Region V (Bicol Region)      | ALECO                | EC         | Albay         | Tiwi                   | Joroan       | Stand Alone Home System          | 36,000.00             | 2                 |                  | 2                     | 2022         | 2024                        | NPC             |
| Mindanao           | Region X (Northern Mindanao) | FIBECO               | EC         | Bukidnon      | Maramag                | La Roxas     | Stand Alone Home System          | 18,000.00             | 1                 |                  | 1                     | 2022         | 2024                        | NPC             |
| Mindanao           | Region X (Northern Mindanao) | BUSECO               | EC         | Bukidnon      | Lantapan               | Songco       | Stand Alone Home System          | 36,000.00             | 2                 |                  | 2                     | 2022         | 2024                        | NPC             |
| Mindanao           | Region X (Northern Mindanao) | BUSECO               | EC         | Bukidnon      | Lantapan               | Capitan Juan | Stand Alone Home System          | 54,000.00             | 3                 |                  | 3                     | 2022         | 2024                        | NPC             |
| Mindanao           | Region X (Northern Mindanao) | BUSECO               | EC         | Bukidnon      | Libona                 | Capihan      | Stand Alone Home System          | 2,646,000.00          | 147               |                  | 147                   | 2022         | 2024                        | NPC             |
| Mindanao           | Region X (Northern Mindanao) | MORESCO I            | EC         | Bukidnon      | Talakag                | Sagaran      | Stand Alone Home System          | 180,000.00            | 10                |                  | 10                    | 2022         | 2024                        | NPC             |
| <b>TOTAL</b>       |                              |                      |            |               |                        |              |                                  | <b>327,185,764.02</b> | <b>6,753</b>      |                  | <b>6,753</b>          |              |                             |                 |

## Household Electrification Targets under TEP FY2022

| Major Island Group | Region (PSA format)         | Distribution Utility | Type of DU | Province         | City/Municipality | Barangay    | Type of Electrification Solution | Cost (Php)    | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|-----------------------------|----------------------|------------|------------------|-------------------|-------------|----------------------------------|---------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Lasam             |             | Household Electrification        | 2,227,941.80  | 367               |                  | 367                   | 2022         | 2024                        | NEA             |
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Lal-lo            |             | Household Electrification        | 837,754.68    | 138               |                  | 138                   | 2022         | 2024                        | NEA             |
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Santa Ana         |             | Household Electrification        | 1,044,158.01  | 172               |                  | 172                   | 2022         | 2024                        | NEA             |
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Pamplona          |             | Household Electrification        | 1,123,076.93  | 185               |                  | 185                   | 2022         | 2024                        | NEA             |
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Abulug            |             | Household Electrification        | 2,288,648.66  | 377               |                  | 377                   | 2022         | 2024                        | NEA             |
| Luzon              | Region II (Cagayan Valley)  | CAGELCO II           | EC         | Cagayan          | Pudtol            |             | Household Electrification        | 710,270.27    | 117               |                  | 117                   | 2022         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas) | ILECO III            | EC         | Iloilo           | Ajuy              | Punta Buri  | Distribution Line Extension      | 16,045,038.89 | 390               |                  | 390                   | 2022         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas) | ILECO III            | EC         | Iloilo           | Ajuy              | Tagunbanban | Distribution Line Extension      | 2,497,063.79  | 185               |                  | 185                   | 2022         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas) | ILECO III            | EC         | Iloilo           | Concepcion        | Bangongon   | Distribution Line Extension      | 8,547,897.10  | 610               |                  | 610                   | 2022         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas) | ILECO III            | EC         | Iloilo           | Concepcion        | Dungon      | Distribution Line Extension      | 5,381,676.24  | 138               |                  | 138                   | 2022         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas) | ILECO III            | EC         | Iloilo           | Concepcion        | Mailog-ilog | Distribution Line Extension      | 4,867,998.68  | 154               |                  | 154                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DASURECO             | EC         | Davao Occidental | Sarangani         | Camalig     | Distribution Line Extension      | 12,782,224.92 | 287               |                  | 287                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DASURECO             | EC         | Davao Occidental | Sarangani         | Laker       | Distribution Line Extension      | 20,376,476.08 | 300               |                  | 300                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DASURECO             | EC         | Davao Occidental | Sarangani         | Camahual    | Distribution Line Extension      | 24,798,856.67 | 405               |                  | 405                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DASURECO             | EC         | Davao Occidental | Sarangani         | Patuco      | Distribution Line Extension      | 32,057,662.29 | 540               |                  | 540                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Mt. Diwata  | Stand Alone Home System          | 439,648.00    | 16                |                  | 16                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Manurigao   | Stand Alone Home System          | 1,181,554.00  | 43                |                  | 43                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Manurigao   | Stand Alone Home System          | 1,401,378.00  | 51                |                  | 51                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Manurigao   | Stand Alone Home System          | 961,730.00    | 35                |                  | 35                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Palma Gil   | Stand Alone Home System          | 1,648,680.00  | 60                |                  | 60                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Pagsabangan | Stand Alone Home System          | 1,786,070.00  | 65                |                  | 65                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Pagsabangan | Stand Alone Home System          | 961,730.00    | 35                |                  | 35                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Pagsabangan | Stand Alone Home System          | 1,621,202.00  | 59                |                  | 59                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | New Bataan        | Mabugnao    | Stand Alone Home System          | 3,242,404.00  | 118               |                  | 118                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | Pantukan          | Manurigao   | Stand Alone Home System          | 796,862.00    | 29                |                  | 29                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | Pantukan          | Kingking    | Stand Alone Home System          | 549,560.00    | 20                |                  | 20                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | Pantukan          | Managa      | Stand Alone Home System          | 302,258.00    | 11                |                  | 11                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | Pantukan          | Managa      | Stand Alone Home System          | 1,071,642.00  | 39                |                  | 39                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION)    | DANECO               | EC         | Davao de Oro     | Pantukan          | Napnapan    | Stand Alone Home System          | 741,906.00    | 27                |                  | 27                    | 2022         | 2024                        | NEA             |

## Household Electrification Targets under TEP FY2022

| Major Island Group | Region (PSA format)      | Distribution Utility | Type of DU | Province        | City/Municipality | Barangay   | Type of Electrification Solution | Cost (Php)            | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|--------------------------|----------------------|------------|-----------------|-------------------|------------|----------------------------------|-----------------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 1,648,680.00          | 60                |                  | 60                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 577,038.00            | 21                |                  | 21                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 247,302.00            | 9                 |                  | 9                     | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 2,967,624.00          | 108               |                  | 108                   | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 1,676,158.00          | 61                |                  | 61                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao de Oro    | Pantukan          | Napnapan   | Stand Alone Home System          | 329,736.00            | 12                |                  | 12                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao del Norte | Talaingod         | Datu Davao | Stand Alone Home System          | 824,340.00            | 30                |                  | 30                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao del Norte | Talaingod         | Palma Gil  | Stand Alone Home System          | 2,198,240.00          | 80                |                  | 80                    | 2022         | 2024                        | NEA             |
| Mindanao           | REGION XI (DAVAO REGION) | DANECO               | EC         | Davao del Norte | Talaingod         | Palma Gil  | Stand Alone Home System          | 906,774.00            | 33                |                  | 33                    | 2022         | 2024                        | NEA             |
| <b>TOTAL</b>       |                          |                      |            |                 |                   |            |                                  | <b>163,669,261.01</b> | <b>5,387</b>      |                  | <b>5,387</b>          |              |                             |                 |



## Household Electrification Targets under TEP FY2023

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province | City/Municipality | Barangay       | Type of Electrification Solution | Cost (Php)     | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|----------|-------------------|----------------|----------------------------------|----------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Luzon              | MIMAROPA Region                                         | BISELCO              | EC         | Palawan  | Busuanga          | San Isidro     | Distribution Line Extension      | 52,079,023.33  | 300               |                  | 300                   | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Alimodian         |                | Household Electrification        | 274,975.46     | 38                |                  | 38                    | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Guimbal           |                | Household Electrification        | 709,147.24     | 98                |                  | 98                    | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Leon              |                | Household Electrification        | 108,542.94     | 15                |                  | 15                    | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Maasin            |                | Household Electrification        | 5,933,680.97   | 820               |                  | 820                   | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Miag-ao           |                | Household Electrification        | 8,133,484.64   | 1,124             |                  | 1,124                 | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | San Joaquin       |                | Household Electrification        | 101,306.75     | 14                |                  | 14                    | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | San Miguel        |                | Household Electrification        | 2,214,276.07   | 306               |                  | 306                   | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | ILECO I              | EC         | Iloilo   | Tubungan          |                | Household Electrification        | 1,157,791.41   | 160               |                  | 160                   | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | GUIMELCO             | EC         | Guimaras | Nueva Valencia    | Panobolon      | Distribution Line Extension      | 152,079,023.33 | 350               |                  | 350                   | 2023         | 2024                        | NEA             |
| Visayas            | Region VI (Western Visayas)                             | GUIMELCO             | EC         | Guimaras | Nueva Valencia    | Guiwanon       | Distribution Line Extension      |                |                   |                  |                       | 2023         | 2024                        | NEA             |
| Visayas            | Region VIII (Eastern Visayas)                           | BILECO               | EC         | Biliran  | Naval             | Pabobolon      | Distribution Line Extension      | 127,599,317.86 | 63                |                  | 63                    | 2023         | 2024                        | NEA             |
| Visayas            | Region VIII (Eastern Visayas)                           | BILECO               | EC         | Biliran  | Naval             | Libertad       | Distribution Line Extension      |                |                   |                  |                       | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Laum Maimbung  | Stand Alone Home System          | 7,230,471.50   | 250               |                  | 250                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Poblacion      | Stand Alone Home System          | 3,470,626.32   | 120               |                  | 120                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Lagasan Asibih | Stand Alone Home System          | 1,446,094.30   | 50                |                  | 50                    | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Batu Ugis      | Stand Alone Home System          | 1,446,094.30   | 50                |                  | 50                    | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Bualo Lahi     | Stand Alone Home System          | 2,545,125.97   | 88                |                  | 88                    | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Patao          | Stand Alone Home System          | 3,759,845.18   | 130               |                  | 130                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Ratag Limbon   | Stand Alone Home System          | 4,511,814.22   | 156               |                  | 156                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Kapuk Punggol  | Stand Alone Home System          | 4,772,111.19   | 165               |                  | 165                   | 2023         | 2024                        | NEA             |

## Household Electrification Targets under TEP FY2023

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province | City/Municipality | Barangay       | Type of Electrification Solution | Cost (Php)    | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|----------|-------------------|----------------|----------------------------------|---------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Labah          | Stand Alone Home System          | 2,718,657.28  | 94                |                  | 94                    | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Maimbung          | Laud Kulasi    | Stand Alone Home System          | 11,481,988.74 | 397               |                  | 397                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Kanlibot       | Stand Alone Home System          | 7,230,471.50  | 250               |                  | 250                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Kulamboh       | Stand Alone Home System          | 5,986,830.40  | 207               |                  | 207                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Mampallam      | Stand Alone Home System          | 4,743,189.30  | 164               |                  | 164                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Mahala         | Stand Alone Home System          | 7,490,768.47  | 259               |                  | 259                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Upper Binuang  | Stand Alone Home System          | 6,449,580.58  | 223               |                  | 223                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Tiis           | Stand Alone Home System          | 4,251,517.24  | 147               |                  | 147                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Talipao           | Kuhaw          | Stand Alone Home System          | 7,230,471.50  | 250               |                  | 250                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Parang            | Sampunay       | Stand Alone Home System          | 5,986,830.40  | 207               |                  | 207                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Parang            | Lower Sampunay | Stand Alone Home System          | 5,755,455.31  | 199               |                  | 199                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Parang            | Kahoy Sinah    | Stand Alone Home System          | 5,784,377.20  | 200               |                  | 200                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Parang            | Kutah Sairap   | Stand Alone Home System          | 5,437,314.57  | 188               |                  | 188                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Parang            | Tukay          | Stand Alone Home System          | 5,957,908.52  | 206               |                  | 206                   | 2023         | 2024                        | NEA             |

## Household Electrification Targets under TEP FY2023

| Major Island Group | Region (PSA format)                                     | Distribution Utility | Type of DU | Province | City/Municipality | Barangay | Type of Electrification Solution | Cost (Php)       | No. of Target HHs | Actual Served HH | Remaining Unserved HH | Funding Year | Target Year of Energization | Project Manager |
|--------------------|---------------------------------------------------------|----------------------|------------|----------|-------------------|----------|----------------------------------|------------------|-------------------|------------------|-----------------------|--------------|-----------------------------|-----------------|
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Patikul           | Bonbon   | Stand Alone Home System          | 7,230,471.50     | 250               |                  | 250                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Patikul           | Buhangin | Stand Alone Home System          | 6,796,643.21     | 235               |                  | 235                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Patikul           | Maligay  | Stand Alone Home System          | 5,061,330.05     | 175               |                  | 175                   | 2023         | 2024                        | NEA             |
| Mindanao           | Bangsamoro Autonomous Region In Muslim Mindanao (BARMM) | SULECO               | EC         | Sulu     | Patikul           | Pansul   | Stand Alone Home System          | 9,833,441.24     | 340               |                  | 340                   | 2023         | 2024                        | NEA             |
| TOTAL              |                                                         |                      |            |          |                   |          |                                  | 495,000,000.00   | 8,288             |                  | 8,288                 |              |                             |                 |
| GRAND TOTAL        |                                                         |                      |            |          |                   |          |                                  | 1,225,166,383.01 | 27,302            | 1,671            | 25,631                |              |                             |                 |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality              | Barangay        | Sitio           | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|---------------------------|-----------------|-----------------|------------|------------------|----------------------|
| 1   | CANORECO             | Luzon        | V      | Camarines Norte   | Paracale                  | Macolabo Island | Purok 1         | 215        | 2025             | 230                  |
| 2   | CANORECO             | Luzon        | V      | Camarines Norte   | Paracale                  | Macolabo Island | Purok 2         |            | 2025             |                      |
| 3   | CANORECO             | Luzon        | V      | Camarines Norte   | Paracale                  | Macolabo Island | Purok 3         |            | 2025             |                      |
| 4   | CANORECO             | Luzon        | V      | Camarines Norte   | Paracale                  | Macolabo Island | Purok 4         |            | 2025             |                      |
| 5   | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Quinapaguian    | Purok 1         | 280        | 2025             | 300                  |
| 6   | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Quinapaguian    | Purok 2         |            | 2025             |                      |
| 7   | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Quinapaguian    | Purok 3         |            | 2025             |                      |
| 8   | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Apuao           | Purok 1         | 158        | 2025             | 169                  |
| 9   | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Apuao           | Purok 2         |            | 2025             |                      |
| 10  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Apuao           | Purok 3         |            | 2025             |                      |
| 11  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Caringo         | Purok 1         | 385        | 2025             | 412                  |
| 12  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Caringo         | Purok 2         |            | 2025             |                      |
| 13  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Caringo         | Purok 3         |            | 2025             |                      |
| 14  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Caringo         | Purok 4         |            | 2025             |                      |
| 15  | CANORECO             | Luzon        | V      | Camarines Norte   | Mercedes                  | Caringo         | Purok 5         |            | 2025             |                      |
| 16  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Bacong          | N/A             | 150        | 2027             | 160                  |
| 17  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Bonbon          | N/A             | 30         | 2027             | 32                   |
| 18  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Dionela         | N/A             | 30         | 2027             | 32                   |
| 19  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Harigue         | N/A             | 50         | 2027             | 53                   |
| 20  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Sibato          | N/A             | 30         | 2027             | 32                   |
| 21  | ANTECO               | Visayas      | VI     | Antique           | Caluya                    | Sibay           | N/A             | 70         | 2027             | 75                   |
| 22  | ANTECO               | Visayas      | VI     | Antique           | Culasi                    | Maniguin        | N/A             | 30         | 2027             | 32                   |
| 23  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Barrio Proper I | 800        | 2025             | 856                  |
| 24  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Barrio Proper   |            | 2025             |                      |
| 25  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Daanbarrio      |            | 2025             |                      |
| 26  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Pantao          |            | 2025             |                      |
| 27  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Candionesio     |            | 2025             |                      |
| 28  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Liog-Liog       |            | 2025             |                      |
| 29  | CEBECO II            | Visayas      | VII    | Cebu              | Daanbantayan              | Carnaza         | Linao           |            | 2025             |                      |
| 30  | CEBECO II            | Visayas      | VII    | Cebu              | Medellin                  | Gibitngil       | All Sitios      | 514        | 2025             | 550                  |
| 31  | NOCECO               | Visayas      | VI     | Negros Occidental | Moises Padilla (magallon) | Macagahay       | Cupad           | 200        | 2025             | 214                  |
| 32  | NOCECO               | Visayas      | VI     | Negros Occidental | Moises Padilla (magallon) | Macagahay       | Mantaoyan       |            | 2025             |                      |
| 33  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Bonbon          | 80         | 2027             | 87                   |
| 34  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Cansunog        |            | 2027             |                      |
| 35  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Casid-an        | 80         | 2027             | 87                   |
| 36  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Mambid          |            | 2027             |                      |
| 37  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Bunyod          | 120        | 2027             | 131                  |
| 38  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Estacahan       |            | 2027             |                      |
| 39  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan        | Carol-an        | Manolaya        |            | 2027             |                      |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality       | Barangay     | Sitio               | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|--------------------|--------------|---------------------|------------|------------------|----------------------|
| 40  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Purok 1, Marinay    | 175        | 2025             | 187                  |
| 41  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Purok 2, Marinay    |            | 2025             |                      |
| 42  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Purok 3, Marinay    |            | 2025             |                      |
| 43  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Purok 4, Tambulogan |            | 2025             |                      |
| 44  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Purok 6, Marinay    |            | 2025             |                      |
| 45  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Amihan              | 540        | 2025             | 578                  |
| 46  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Baye                |            | 2025             |                      |
| 47  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Buko                |            | 2025             |                      |
| 48  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Bunsad              |            | 2025             |                      |
| 49  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Kalangkang          |            | 2025             |                      |
| 50  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Kambu-alaw          |            | 2025             |                      |
| 51  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Malagapas           |            | 2025             |                      |
| 52  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Manulaya            |            | 2025             |                      |
| 53  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Umabay              |            | 2025             |                      |
| 54  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Atimon              | 300        | 2025             | 321                  |
| 55  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Bahi                |            | 2025             |                      |
| 56  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Kalapin-an          |            | 2025             |                      |
| 57  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Pangkulan           |            | 2025             |                      |
| 58  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tan-Awan     | Tara                |            | 2025             |                      |
| 59  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Canticol            | 50         | 2026             | 55                   |
| 60  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Carbon              |            | 2026             |                      |
| 61  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Buhud               | 100        | 2026             | 109                  |
| 62  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Cambaguning         |            | 2026             |                      |
| 63  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Luksohon            |            | 2026             |                      |
| 64  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Momho               |            | 2026             |                      |
| 65  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Kahugno-an          | 50         | 2026             | 55                   |
| 66  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Tangan              |            | 2026             |                      |
| 67  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tiling       | Colarong            | 120        | 2026             | 131                  |
| 68  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tiling       | Kanmopyo            |            | 2026             |                      |
| 69  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Guiljungan   | Bayabas             | 120        | 2026             | 131                  |
| 70  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Guiljungan   | Mantokdo            |            | 2026             |                      |
| 71  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Yao-yao      | Culad               | 180        | 2025             | 193                  |
| 72  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Yao-yao      | Olomhon             |            | 2025             |                      |
| 73  | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Yao-yao      | Polopena            |            | 2025             |                      |
| 74  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Mahalang     | Dao                 | 60         | 2026             | 66                   |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality       | Barangay   | Sitio       | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|--------------------|------------|-------------|------------|------------------|----------------------|
| 75  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Mahalang   | Manubotubo  | 60         | 2026             | 60                   |
| 76  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Mahalang   | Bugtangan   | 60         | 2026             | 66                   |
| 77  | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Mahalang   | Palasaman   |            | 2026             |                      |
| 78  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bulwangan  | Banderahan  | 36         | 2026             | 39                   |
| 79  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bulwangan  | Lombia      |            | 2026             |                      |
| 80  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bulwangan  | Datag       | 54         | 2026             | 59                   |
| 81  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bulwangan  | Manlaw-a-an |            | 2026             |                      |
| 82  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bulwangan  | Masini      |            | 2026             |                      |
| 83  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa   | Mangkalopay | 40         | 2026             | 44                   |
| 84  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa   | Semeco      |            | 2026             |                      |
| 85  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Alanaban    | 145        | 2026             | 158                  |
| 86  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Alangadion  |            | 2026             |                      |
| 87  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Commonal    |            | 2026             |                      |
| 88  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Ga-as       |            | 2026             |                      |
| 89  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Kangalo     |            | 2026             |                      |
| 90  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Kanmalaybay |            | 2026             |                      |
| 91  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael | Kansalan    |            | 2026             |                      |
| 92  | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Banogbanog | Gusa        | 90         | 2026             | 98                   |
| 93  | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Banogbanog | Nagsalo     |            | 2026             |                      |
| 94  | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Limalima   | Danao       | 150        | 2026             | 164                  |
| 95  | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Limalima   | Lao-ang     |            | 2026             |                      |
| 96  | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Limalima   | Santo Niño  |            | 2026             |                      |
| 97  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay  | Campo Daku  | 75         | 2026             | 82                   |
| 98  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay  | Tinapian    |            | 2026             |                      |
| 99  | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay  | Arom        |            | 2026             |                      |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality       | Barangay     | Sitio           | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|--------------------|--------------|-----------------|------------|------------------|----------------------|
| 100 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay    | Catalonan       | 75         | 2026             | 82                   |
| 101 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay    | Peña-Peña       |            | 2026             |                      |
| 102 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Carangawan      | 180        | 2025             | 193                  |
| 103 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Namutang        |            | 2025             |                      |
| 104 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Tangkuban       |            | 2025             |                      |
| 105 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Guihoban        | 240        | 2025             | 257                  |
| 106 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Malagikhik      |            | 2025             |                      |
| 107 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Nabilog         |            | 2025             |                      |
| 108 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Nabirasan       |            | 2025             |                      |
| 109 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao        | Kapahuan        | 60         | 2026             | 66                   |
| 110 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao        | Lag-it          |            | 2026             |                      |
| 111 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Cabanbanan East | 75         | 2026             | 82                   |
| 112 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Canangan        |            | 2026             |                      |
| 113 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Tan-aw          |            | 2026             |                      |
| 114 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Makilignit   | Namutang        | 220        | 2025             | 235                  |
| 115 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Makilignit   | Tungatungahan   |            | 2025             |                      |
| 116 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Riverside    | Paganpan        |            | 2025             |                      |
| 117 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Maytubig     | Catagdaan       | 120        | 2026             | 128                  |
| 118 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Maytubig     | Manaol          |            | 2026             |                      |
| 119 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Lid-up          | 120        | 2026             | 128                  |
| 120 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Pandan          |            | 2026             |                      |
| 121 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Tambo-an        |            | 2026             |                      |
| 122 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Anahaw          | 200        | 2025             | 214                  |
| 123 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Mabaho          |            | 2025             |                      |
| 124 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Malansa         |            | 2025             |                      |
| 125 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Manlawaan       |            | 2025             |                      |
| 126 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Nayang          |            | 2025             |                      |
| 127 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Sipalay    | Maricalum    | Mayha           | 354        | 2025             | 379                  |
| 128 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Sipalay    | Maricalum    | Montay          |            | 2025             |                      |
| 129 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Sipalay    | Maricalum    | Tanusan         |            | 2025             |                      |
| 130 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Bigong          | 150        | 2026             | 164                  |
| 131 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Labhid          |            | 2026             |                      |
| 132 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Landodong       |            | 2026             |                      |
| 133 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Amontay      | Crossing Aya    | 60         | 2026             | 66                   |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality       | Barangay   | Sitio               | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|--------------------|------------|---------------------|------------|------------------|----------------------|
| 134 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao      | Malalag             | 30         | 2026             | 33                   |
| 135 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao      | Nagaba-an           | 30         | 2026             | 33                   |
| 136 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao      | Pinaliran           | 30         | 2026             | 33                   |
| 137 | NOCECO               | Visayas      | VI     | Negros Occidental | Binalbagan         | Bi-ao      | Uyanan              | 30         | 2026             | 33                   |
| 138 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Alanglian           | 20         | 2026             | 22                   |
| 139 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Alimucon            | 20         | 2026             | 22                   |
| 140 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Amaga               | 20         | 2026             | 22                   |
| 141 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Aranawan            | 20         | 2026             | 22                   |
| 142 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Bagtic              | 20         | 2026             | 22                   |
| 143 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Balatogan           | 60         | 2026             | 66                   |
| 144 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Baye                | 20         | 2026             | 22                   |
| 145 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Bolasot             | 20         | 2026             | 22                   |
| 146 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Buco                | 20         | 2026             | 22                   |
| 147 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Bugo                | 20         | 2026             | 22                   |
| 148 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Bugta               | 20         | 2026             | 22                   |
| 149 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Bugtangan           | 20         | 2026             | 22                   |
| 150 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Cabanga-an          | 20         | 2026             | 22                   |
| 151 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Calang-Calang       | 20         | 2026             | 22                   |
| 152 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Calapi              | 20         | 2026             | 22                   |
| 153 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Candiis             | 20         | 2026             | 22                   |
| 154 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Cansermon           | 20         | 2026             | 22                   |
| 155 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Curo-Curo           | 20         | 2026             | 22                   |
| 156 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Dauhan              | 20         | 2026             | 22                   |
| 157 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Dul- asan           | 20         | 2026             | 22                   |
| 158 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Guihubon            | 20         | 2026             | 22                   |
| 159 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Kangliking          | 20         | 2026             | 22                   |
| 160 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Maraya              | 20         | 2026             | 22                   |
| 161 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Marcopa             | 20         | 2026             | 22                   |
| 162 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Mata                | 20         | 2026             | 22                   |
| 163 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Napindahan          | 20         | 2026             | 22                   |
| 164 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Olitao              | 20         | 2026             | 22                   |
| 165 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Olot                | 20         | 2026             | 22                   |
| 166 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Panictican          | 20         | 2026             | 22                   |
| 167 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Pisok               | 20         | 2026             | 22                   |
| 168 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Plasanan            | 20         | 2026             | 22                   |
| 169 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Ponglo              | 20         | 2026             | 22                   |
| 170 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Sabucawan           | 20         | 2026             | 22                   |
| 171 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Buenavista | Sangkil             | 20         | 2026             | 22                   |
| 172 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Carabalan  | Igaw                | 60         | 2026             | 66                   |
| 173 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Himamaylan | Mahalang   | Adiangaw            | 30         | 2026             | 33                   |
| 174 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Banogbanog | Marapi              | 45         | 2026             | 49                   |
| 175 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Guintubhan | Deocades            | 60         | 2026             | 66                   |
| 176 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Libas      | Coyaoyao            | 60         | 2026             | 66                   |
| 177 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Makilignit | Mambubot            | 60         | 2026             | 66                   |
| 178 | NOCECO               | Visayas      | VI     | Negros Occidental | Isabela            | Riverside  | Basu-ay             | 100        | 2026             | 109                  |
| 179 | NOCECO               | Visayas      | VI     | Negros Occidental | La Castellana      | Mansalanao | Hacienda Mandayao 3 | 100        | 2026             | 109                  |



| No. | Distribution Utility | Major Island | Region | Province          | Municipality       | Barangay     | Sitio           | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|--------------------|--------------|-----------------|------------|------------------|----------------------|
| 180 | NOCECO               | Visayas      | VI     | Negros Occidental | La Castellana      | Masulog      | Mananawin       | 160        | 2026             | 175                  |
| 181 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Bagtic Gamay    | 25         | 2026             | 27                   |
| 182 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Bantulinawon    | 40         | 2026             | 44                   |
| 183 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Binatac         | 25         | 2026             | 27                   |
| 184 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Casudlan        | 25         | 2026             | 27                   |
| 185 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camalanda-an | Lapac           | 25         | 2026             | 27                   |
| 186 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camindangan  | Banat 1         | 35         | 2026             | 38                   |
| 187 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Camindangan  | Duwagon         | 35         | 2026             | 38                   |
| 188 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Inayawan     | Pasto           | 40         | 2026             | 44                   |
| 189 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Linaon       | Camogaw         | 30         | 2026             | 33                   |
| 190 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Linaon       | Tugas-tugas     | 30         | 2026             | 33                   |
| 191 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Lumbia       | Suba            | 80         | 2026             | 87                   |
| 192 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Poblacion    | Kamadjahit      | 10         | 2026             | 11                   |
| 193 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Poblacion    | Mantagubang     | 10         | 2026             | 11                   |
| 194 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Poblacion    | Moning          | 10         | 2026             | 11                   |
| 195 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Sura         | Coyosao         | 70         | 2026             | 77                   |
| 196 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Bayabas         | 50         | 2026             | 55                   |
| 197 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Malabago        | 50         | 2026             | 55                   |
| 198 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Malipantaw      | 50         | 2026             | 55                   |
| 199 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Mambulanon      | 50         | 2026             | 55                   |
| 200 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tambad       | Sino-ayan       | 50         | 2026             | 55                   |
| 201 | NOCECO               | Visayas      | VI     | Negros Occidental | Cauayan            | Tomina       | Purok 4         | 60         | 2026             | 66                   |
| 202 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Camansi      | Mainuswagon     | 70         | 2026             | 77                   |
| 203 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Bugmac          | 40         | 2026             | 44                   |
| 204 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Carol-an     | Bunlas          | 40         | 2026             | 44                   |
| 205 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Locotan      | Hamhan          | 100        | 2026             | 109                  |
| 206 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Oringao      | Bongyoron       | 25         | 2026             | 27                   |
| 207 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Orong        | Dalungdungan    | 35         | 2026             | 38                   |
| 208 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Kabankalan | Tagukon      | Upper Ballo     | 90         | 2026             | 98                   |
| 209 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Sipalay    | Cabadiangan  | Maabon          | 17         | 2026             | 19                   |
| 210 | NOCECO               | Visayas      | VI     | Negros Occidental | City of Sipalay    | San Jose     | Mary Ann        | 10         | 2026             | 11                   |
| 211 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Bacuyangan   | Pitogo Island   | 35         | 2026             | 38                   |
| 212 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa     | Arom            | 20         | 2026             | 22                   |
| 213 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa     | Balit           | 20         | 2026             | 22                   |
| 214 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa     | Bangbang Upper  | 20         | 2026             | 22                   |
| 215 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa     | Nagob-an        | 20         | 2026             | 22                   |
| 216 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Culipapa     | Paña Peña       | 20         | 2026             | 22                   |
| 217 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Damutan      | Kabanuyuhan     | 37         | 2026             | 40                   |
| 218 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Damutan      | Lower Pangatban | 37         | 2026             | 40                   |
| 219 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Damutan      | Mabelo          | 37         | 2026             | 40                   |
| 220 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Damutan      | Maranon         | 37         | 2026             | 40                   |
| 221 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | San Rafael   | Upper Tiabanon  | 20         | 2026             | 22                   |
| 222 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Sangke       | Arom            | 35         | 2026             | 38                   |
| 223 | NOCECO               | Visayas      | VI     | Negros Occidental | Hinoba-an (asia)   | Talacagay    | Tinglob         | 25         | 2026             | 27                   |
| 224 | QUEZELCO II          | Luzon        | IV     | Quezon            | Burdeos            | Cabungalunan | Proper          | 295        | 2025             | 316                  |
| 225 | QUEZELCO II          | Luzon        | IV     | Quezon            | Burdeos            | Carlagan     | Proper          | 502        | 2025             | 537                  |

| No. | Distribution Utility | Major Island | Region | Province        | Municipality | Barangay    | Sitio             | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-----------------|--------------|-------------|-------------------|------------|------------------|----------------------|
| 226 | QUEZELCO II          | Luzon        | IV     | Quezon          | Burdeos      | Rizal       | Bongliw           | 604        | 2025             | 646                  |
| 227 | SURSECO I            | Mindanao     | CARAGA | Surigao Del Sur | Hinatuan     | Aquino      | Maoa              | 82         | 2027             | 108                  |
| 228 | SURSECO I            | Mindanao     | CARAGA | Surigao Del Sur | Hinatuan     | Aquino      | Cabgan            |            | 2027             |                      |
| 229 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Tabon       | N/A               | 143        | 2027             | 189                  |
| 230 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Tacayan     | N/A               | 100        | 2027             | 132                  |
| 231 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Agpalali    | N/A               | 142        | 2027             | 188                  |
| 232 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Rizal Norte | N/A               | 54         | 2027             | 71                   |
| 233 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Rizal Sur   | N/A               | 111        | 2027             | 147                  |
| 234 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Buri        | N/A               | 132        | 2027             | 175                  |
| 235 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Siya        | N/A               | 193        | 2027             | 255                  |
| 236 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Senonod     | N/A               | 70         | 2027             | 93                   |
| 237 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Bato-bato   | N/A               | 86         | 2027             | 114                  |
| 238 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Maliao      | N/A               | 141        | 2027             | 186                  |
| 239 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Mabini      | N/A               | 81         | 2027             | 107                  |
| 240 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Taganghin   | N/A               | 148        | 2027             | 196                  |
| 241 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Hilwan      | N/A               | 178        | 2027             | 235                  |
| 242 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Aglupacan   | N/A               | 38         | 2027             | 50                   |
| 243 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Minan       | N/A               | 140        | 2027             | 185                  |
| 244 | CAPELCO              | Visayas      | VI     | Capiz           | Tapaz        | Nayawan     | N/A               | 84         | 2027             | 111                  |
| 245 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Banbanan    | Calapa            | 20         | 2025             | 21                   |
| 246 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Banbanan    | Gamao Island      | 20         | 2025             | 21                   |
| 247 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Banbanan    | Malaya            | 20         | 2025             | 21                   |
| 248 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Meytegued   | Cadlem            | 20         | 2025             | 21                   |
| 249 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Meytegued   | Malapuyon         | 20         | 2025             | 21                   |
| 250 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Meytegued   | Pulobacan         | 20         | 2025             | 21                   |
| 251 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Meytegued   | Ruyog             | 20         | 2025             | 21                   |
| 252 | PALECO               | Luzon        | IV-B   | Palawan         | Roxas        | Jolo        | Maligaya (Centro) | 20         | 2025             | 21                   |
| 253 | PALECO               | Luzon        | IV-B   | Palawan         | Roxas        | Tinitian    | Taytayen          | 20         | 2025             | 21                   |
| 254 | PALECO               | Luzon        | IV-B   | Palawan         | Roxas        | San Isidro  | Proper            | 20         | 2025             | 21                   |
| 255 | PALECO               | Luzon        | IV-B   | Palawan         | Bataraza     | Malihud     | Purok 2 Interior  | 20         | 2025             | 21                   |
| 256 | PALECO               | Luzon        | IV-B   | Palawan         | Bataraza     | Sarong      | Proper            | 20         | 2025             | 21                   |
| 257 | PALECO               | Luzon        | IV-B   | Palawan         | Araceli      | Dagman      | Proper            | 20         | 2025             | 21                   |
| 258 | PALECO               | Luzon        | IV-B   | Palawan         | Araceli      | Osmeña      | Proper            | 234        | 2025             | 250                  |
| 259 | PALECO               | Luzon        | IV-B   | Palawan         | Araceli      | Tudela      | Proper            | 60         | 2025             | 64                   |
| 260 | PALECO               | Luzon        | IV-B   | Palawan         | Agutaya      | Concepcion  | Proper            | 60         | 2025             | 64                   |
| 261 | PALECO               | Luzon        | IV-B   | Palawan         | Taytay       | Bantulan    | Pinagbinsican     | 20         | 2025             | 21                   |
| 262 | PALECO               | Luzon        | IV-B   | Palawan         | Agutaya      | Algeciras   | Algeciras Island  | 1,137      | 2025             | 1,217                |
| 263 | PALECO               | Luzon        | IV-B   | Palawan         | Agutaya      | Diit        | Diit Island       | 295        | 2025             | 316                  |
| 264 | PALECO               | Luzon        | IV-B   | Palawan         | Agutaya      | Matarawis   | Matarawis Island  | 84         | 2025             | 90                   |
| 265 | PALECO               | Luzon        | IV-B   | Palawan         | Araceli      | Madoldolon  | Proper            | 205        | 2025             | 219                  |
| 266 | PALECO               | Luzon        | IV-B   | Palawan         | Araceli      | Balogo      | Proper            | 178        | 2025             | 190                  |

| No. | Distribution Utility | Major Island | Region | Province     | Municipality | Barangay        | Sitio            | No. of HHs    | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|--------------|--------------|-----------------|------------------|---------------|------------------|----------------------|
| 267 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | Mauringuen      | Proper           | 224           | 2025             | 240                  |
| 268 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | San Jose De Oro | Proper           | 152           | 2025             | 163                  |
| 269 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | Santo Niño      | Proper           | 163           | 2025             | 174                  |
| 270 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | Taloto          | Proper           | 142           | 2025             | 152                  |
| 271 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | Dalayawon       | Proper           | 120           | 2025             | 128                  |
| 272 | PALECO               | Luzon        | IV-B   | Palawan      | Araceli      | Lumacad         | Proper           | 134           | 2025             | 143                  |
| 273 | PALECO               | Luzon        | IV-B   | Palawan      | Cuyo         | Caponayan       | Caponayan Island | 261           | 2025             | 279                  |
| 274 | PALECO               | Luzon        | IV-B   | Palawan      | Cuyo         | Lubid           | Lubid Island     | 207           | 2025             | 221                  |
| 275 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Bacao           | Proper           | 505           | 2025             | 540                  |
| 276 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Calasag         | Proper           | 75            | 2025             | 80                   |
| 277 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Capayas         | Proper           | 20            | 2025             | 21                   |
| 278 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Catep           | Proper           | 205           | 2025             | 219                  |
| 279 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Culasian        | Proper           | 20            | 2025             | 21                   |
| 280 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | Magsaysay       | Proper           | 20            | 2025             | 21                   |
| 281 | PALECO               | Luzon        | IV-B   | Palawan      | Dumaran      | San Juan        | Proper           | 228           | 2025             | 244                  |
| 282 | PALECO               | Luzon        | IV-B   | Palawan      | Taytay       | Baras           | Proper           | 20            | 2025             | 21                   |
| 283 | PALECO               | Luzon        | IV-B   | Palawan      | Balabac      | Agutayan        | Daya             | 174           | 2025             | 186                  |
| 284 | PALECO               | Luzon        | IV-B   | Palawan      | Balabac      | Catagupan       | Proper           | 547           | 2025             | 585                  |
| 285 | PALECO               | Luzon        | IV-B   | Palawan      | Balabac      | Salang          | Proper           | 503           | 2025             | 538                  |
|     |                      |              |        | <b>Total</b> |              |                 |                  | <b>20,103</b> |                  | <b>22,110</b>        |

| No. | Distribution Utility | Major Island | Region | Province | Municipality | Barangay          | Sitio      | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|----------|--------------|-------------------|------------|------------|------------------|----------------------|
| 286 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | Barangonan (Iloc) |            | 215        | 2026             | 230                  |
| 287 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | Cabunlawan        |            | 208        | 2026             | 223                  |
| 288 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | Calibangbangan    |            | 273        | 2026             | 292                  |
| 289 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | Decabaitot        |            | 0          | 2026             |                      |
| 290 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | San Nicolas       |            | 172        | 2026             | 184                  |
| 291 | BISELCO              | Luzon        | IV-B   | Palawan  | Linapacan    | New Culaylayan    |            | 300        | 2026             | 321                  |
| 292 | BISELCO              | Luzon        | IV-B   | Palawan  | Culion       | Libis             | Chindonan  | 69         | 2026             | 74                   |
| 293 | BISELCO              | Luzon        | IV-B   | Palawan  | Culion       | Binudac           | Alava      | 0          | 2026             |                      |
| 294 | BISELCO              | Luzon        | IV-B   | Palawan  | Coron        | Banuang Daan      |            | 252        | 2026             | 270                  |
| 295 | BISELCO              | Luzon        | IV-B   | Palawan  | Busuanga     | San Isidro        |            | 111        | 2026             | 119                  |
| 296 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Danleg            | Highway    | 60         | 2026             | 64                   |
| 297 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Danleg            | Proper     | 101        | 2026             | 108                  |
| 298 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Dumaran (Pob.)    | Proper     | 60         | 2026             | 64                   |
| 299 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Ilian             | Proper     | 60         | 2026             | 64                   |
| 300 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Itangil           | Catama     | 60         | 2026             | 64                   |
| 301 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Santa Maria       | Highway    | 60         | 2026             | 64                   |
| 302 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Santa Teresita    | Highway    | 60         | 2026             | 64                   |
| 303 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Santa Teresita    | Proper     | 60         | 2026             | 64                   |
| 304 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Tanatanaon        | Caibulo    | 60         | 2026             | 64                   |
| 305 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Tanatanaon        | Centro     | 60         | 2026             | 64                   |
| 306 | PALECO               | Luzon        | IV-B   | Palawan  | Dumaran      | Tanatanaon        | Handumanan | 60         | 2026             | 64                   |

| No. | Distribution Utility | Major Island | Region | Province        | Municipality    | Barangay     | Sitio                | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-----------------|-----------------|--------------|----------------------|------------|------------------|----------------------|
| 307 | PALECO               | Luzon        | IV-B   | Palawan         | Dumaran         | Tanatanaon   | Manggahan            | 60         | 2026             | 64                   |
| 308 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Aberawan     | Langeblangeban       | 133        | 2026             | 142                  |
| 309 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Aberawan     | Simpian              | 89         | 2026             | 95                   |
| 310 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Aberawan     | Swamp                | 49         | 2026             | 52                   |
| 311 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Bagong Bayan | Bagong Silang        | 151        | 2026             | 162                  |
| 312 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Bagong Bayan | Bucana               | 60         | 2026             | 64                   |
| 313 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Bagong Bayan | Cadleman             | 60         | 2026             | 64                   |
| 314 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Mabini       | Maranleg             | 60         | 2026             | 64                   |
| 315 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Mabini       | Pinamudyan           | 60         | 2026             | 64                   |
| 316 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Mabini       | Proper               | 308        | 2026             | 330                  |
| 317 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Manlag       | Malabacao Island     | 60         | 2026             | 64                   |
| 318 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | New Ibajay   | Proper               | 60         | 2026             | 64                   |
| 319 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | San Fernando | Guenlang             | 60         | 2026             | 64                   |
| 320 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | San Fernando | Pangaraygayan        | 60         | 2026             | 64                   |
| 321 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Sibaltan     | Buluang              | 60         | 2026             | 64                   |
| 322 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Sibaltan     | Riverside            | 60         | 2026             | 64                   |
| 323 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Sibaltan     | Tumbod               | 60         | 2026             | 64                   |
| 324 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Teneguiban   | Balbago              | 60         | 2026             | 64                   |
| 325 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Teneguiban   | Darocotan Island     | 60         | 2026             | 64                   |
| 326 | PALECO               | Luzon        | IV-B   | Palawan         | El Nido         | Villa Paz    | Proper               | 101        | 2026             | 108                  |
| 327 | QUIRELCO             | Luzon        | II     | Quirino         | Nagtipunan      | Matmad       |                      | 79         | 2026             | 104                  |
| 328 | ZAMECO II            | Luzon        | III    | Zambales        | San Marcelino   | Santa Fe     | Hacienda/New Baliwet |            | 2026             |                      |
| 329 | ZAMECO II            | Luzon        | III    | Zambales        | San Marcelino   | Santa Fe     | Unwas/Old Baliwet    |            | 2026             |                      |
| 330 | NORECO II            | Visayas      | VII    | Negros Oriental | Dauin           | Apo Island   |                      | 188        | 2026             | 249                  |
| 331 | BILECO               | Visayas      | VIII   | Biliran         | Naval (capital) | Libertad     | N/A                  | 251        | 2026             | 332                  |
| 332 | BILECO               | Visayas      | VIII   | Biliran         | Naval (capital) | Mabini       | N/A                  | 235        | 2026             | 311                  |
| 333 | DIELCO               | Mindanao     | CARAGA | Dinagat Islands | Dinagat         | Cab-ilan     | N/A                  | 100        | 2026             | 132                  |
| 334 | DIELCO               | Mindanao     | CARAGA | Dinagat Islands | Libjo (albor)   | Kanihaan     | N/A                  | 30         | 2026             | 40                   |
| 335 | PALECO               | Luzon        | IV-B   | Palawan         | Agutaya         | Concepcion   |                      | 393        | 2025             | 420                  |

| No. | Distribution Utility | Major Island | Region | Province | Municipality   | Barangay               | Sitio | No. of HHs | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|----------|----------------|------------------------|-------|------------|------------------|----------------------|
| 336 | MASELCO              | Luzon        | V      | Masbate  | Placer         | Guin-Awayan            |       | 437        | 2025             | 468                  |
| 337 | MASELCO              | Luzon        | V      | Masbate  | Placer         | Naboctot               |       | 302        | 2025             | 323                  |
| 338 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | Cueva                  |       | 611        | 2025             | 654                  |
| 339 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | Ki-Buaya (Rizal)       |       | 199        | 2025             | 213                  |
| 340 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | Mabini                 |       | 374        | 2025             | 400                  |
| 341 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | Mapanique              |       | 454        | 2025             | 486                  |
| 342 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | Quintina               |       | 396        | 2025             | 424                  |
| 343 | MASELCO              | Luzon        | V      | Masbate  | San Pascual    | San Jose               |       | 364        | 2025             | 389                  |
| 344 | NPC                  | Luzon        | II     | Cagayan  | Calayan        | Balatubat              |       | 753        | 2026             | 823                  |
| 345 | NPC                  | Luzon        | II     | Cagayan  | Calayan        | Naguilan               |       |            | 2026             |                      |
| 346 | NPC                  | Luzon        | II     | Cagayan  | Calayan        | Minabel                |       | 423        | 2026             | 462                  |
| 347 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Aplaya                 |       | 2,287      | 2026             | 2,500                |
| 348 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Canadam                |       |            | 2026             |                      |
| 349 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Diana                  |       |            | 2026             |                      |
| 350 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Eleonor (Pob.)         |       |            | 2026             |                      |
| 351 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Fely (Pob.)            |       |            | 2026             |                      |
| 352 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Lita (Pob.)            |       |            | 2026             |                      |
| 353 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Malasin                |       |            | 2026             |                      |
| 354 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Minanga                |       |            | 2026             |                      |
| 355 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Reina Mercedes         |       |            | 2026             |                      |
| 356 | NPC                  | Luzon        | II     | Isabela  | Maconacon      | Santa Marina (Dianggo) |       |            | 2026             |                      |
| 357 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Bicobian               |       |            | 2026             |                      |
| 358 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dibulos                |       |            | 2026             |                      |
| 359 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dicambangan            |       |            | 2026             |                      |
| 360 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dicaroyan              |       |            | 2026             |                      |
| 361 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dicatian               |       |            | 2026             |                      |
| 362 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dilakit                |       |            | 2026             |                      |
| 363 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dimapnat               |       |            | 2026             |                      |
| 364 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dimapula (Pob.)        |       |            | 2026             |                      |
| 365 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dimasalansan           |       |            | 2026             |                      |
| 366 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Dipudo                 |       |            | 2026             |                      |
| 367 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Ditarum                |       |            | 2026             |                      |
| 368 | NPC                  | Luzon        | II     | Isabela  | Divilican      | Sapinit                |       |            | 2026             |                      |
| 369 | NPC                  | Visayas      | VI     | Antique  | Caluya         | Sibolo                 |       | 270        | 2026             | 295                  |
| 370 | NPC                  | Visayas      | VI     | Antique  | Culasi         | Batbatan Island        |       | 722        | 2026             | 789                  |
| 371 | NPC                  | Visayas      | VI     | Guimaras | Nueva Valencia | Guiwanon               |       | 385        | 2026             | 421                  |
| 372 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Biasong I              |       | 290        | 2026             | 317                  |
| 373 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Biasong II             |       |            | 2026             |                      |
| 374 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Imelda (Badjang)       |       |            | 2026             |                      |
| 375 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Bacjao                 |       | 756        | 2026             | 826                  |
| 376 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Costa Rica             |       |            | 2026             |                      |
| 377 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Costa Rica II          |       |            | 2026             |                      |
| 378 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Guin-ansan             |       |            | 2026             |                      |
| 379 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Mabuhay                |       |            | 2026             |                      |
| 380 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | Marasbaras             |       |            | 2026             |                      |
| 381 | NPC                  | Visayas      | VIII   | Samar    | Almagro        | San Isidro             |       |            | 2026             |                      |

| No. | Distribution Utility | Major Island | Region | Province          | Municipality    | Barangay        | Sitio | No. of HHs    | Year of Priority | Potential Households |
|-----|----------------------|--------------|--------|-------------------|-----------------|-----------------|-------|---------------|------------------|----------------------|
| 382 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Lunang I (Look) |       | 392           | 2026             | 428                  |
| 383 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Lunang II       |       |               | 2026             |                      |
| 384 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Talahid         |       |               | 2026             |                      |
| 385 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Tonga-tonga     |       |               | 2026             |                      |
| 386 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Kirikite        |       | 234           | 2026             | 256                  |
| 387 | NPC                  | Visayas      | VIII   | Samar             | Almagro         | Magsaysay       |       |               | 2026             |                      |
| 388 | NPC                  | Visayas      | VIII   | Samar             | Sto. Niño       | Cabunga-an      |       | 443           | 2026             | 484                  |
| 389 | NPC                  | Visayas      | VIII   | Samar             | Sto. Niño       | Ilijan          |       | 226           | 2026             | 247                  |
| 390 | NPC                  | Visayas      | VIII   | Samar             | Sto. Niño       | Buenavista      |       | 642           | 2026             | 702                  |
| 391 | NPC                  | Visayas      | VIII   | Samar             | Sto. Niño       | Takut           |       |               | 2026             |                      |
| 392 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Alcazar         |       | 1004          | 2026             | 1,097                |
| 393 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Baras           |       |               | 2026             |                      |
| 394 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Libucan Dacu    |       |               | 2026             |                      |
| 395 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Libucan Gote    |       |               | 2026             |                      |
| 396 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Oeste - A       |       |               | 2026             |                      |
| 397 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | Oeste - B       |       |               | 2026             |                      |
| 398 | NPC                  | Visayas      | VIII   | Samar             | Tarangnan       | San Vicente     |       | 349           | 2026             | 381                  |
| 399 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Bagongon        |       |               | 2026             |                      |
| 400 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Mombon          |       | 153           | 2026             | 167                  |
| 401 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Buluan          |       | 742           | 2026             | 742                  |
| 402 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Cinco           |       |               | 2026             |                      |
| 403 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Rama            |       |               | 2026             |                      |
| 404 | NPC                  | Visayas      | VIII   | Samar             | Catbalogan City | Cagutsan        |       | 462           | 2026             | 505                  |
| 405 | NPC                  | Mindanao     | IX     | Zamboanga del Sur | Zamboanga City  | Manalipa        |       | 133           | 2026             | 145                  |
| 406 | NPC                  | Mindanao     | IX     | Zamboanga del Sur | Zamboanga City  | Pangapuyan      |       | 1,156         | 2026             | 1,264                |
| 407 | NPC                  | Mindanao     | IX     | Zamboanga del Sur | Zamboanga City  | Tigtabon        |       |               |                  |                      |
|     |                      |              |        | <b>Total</b>      |                 |                 |       | <b>20,207</b> |                  | <b>22,048</b>        |