

Evaluation Criteria (Microgrid System Provider Area)

Instruction and Purpose: Kindly cluster the identified areas and provide the necessary information if applicable/available. The data will also serve as the basis for DOE's evaluation of the technical and financial proposal submitted by the MGSP Applicants. For additional clustering, kindly duplicate the tables provided below.

Cluster Information					
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks
Cluster 42: Coastal Guinawayan, Placer, Masbate	Coastal	1. Barangays Guinawayan and Quibrada	1.Sitio with sitios	No, shore.	Electrified with 8 hours operation.
		(Continue listing/add rows as needed)	(Continue listing/add rows as needed)		

Facts of the Cluster Area							
Load and demand forecast		Energy Supply and Utilization		Communication and Infrastructures		Economic Information	
Estimated Population:	<468>	Fuel Cost on Site:	Php 67 per liter (diesel) from Placer	Educational Facilities (Elem School, High School, College/University, etc)	< with Elem. School and High School >	Primary Economic Activities:	<Fishing, farming teaching small business>
Actual Number of Energized Households:	<437>	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php_250.00___	Health Facilities (Health Center, Hospital, etc)	<Clinic>	Main Agricultural Product:	<Fish and copra>
Actual Households for connection:	<31>	Actual Current Appliances	<Freezer, Refrigerators, TV, small appliances>	Communication Facilities (Signal Network)	<Piso wifi internet. Selected areas with Smart and Globe signals.>.	Income Average Level	Php_45,000.00___
		Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	<with available location for RE>	Water and Sanitation	<deep well, drinking water from Placer>	Current and Potential Business Arrangements (Hotel, Market, etc.)	<Mini-ice Plant and tourism >