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 1: Upland	Upland	1. Macagahay	Sitio Cupad Sitio Mantaoyan	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.			

,				Facts of the Cluster Area			
	Load and demand forecast Energy Supply and		y and Utilization	Communic	ation and Infrastructures		onomic Information
Estimated Population:	1,000	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Macagahay E/S	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Macagahay Health Center	Main Agricultural Product	Copra, Palay, Root Crops
ctual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 7,000.00
	200	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	10.284915, 123.161299	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

Verified by:

SHERYL D. TADIA

Engineering Services Manager

Verified by:

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Cluster Information									
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks				
Cluster 1: Upland	Upland	1. Orong	Purok 1, Marinay Sitio Bahi Purok 2, Marinay Purok 3, Marinay Purok 4, Tambulogan Purok 6, Marinay	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.				

				Facts of the Cluster Are	a		
Load and dem	and forecast	Energy Supply	and Utilization	Commun	ication and Infrastructures		Economic Information
Estimated Population:	875	Fuel Cost on Site:	el Cost on Site: None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Orong E/S, Bino Primary School	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Orong Health Center	Main Agricultural Product:	Copra, Palay, Root Crops, Sugar Cane Plantatio
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
	175	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.9399,122.8466	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

*If available kindly attach the actual inspection photo/s

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Cluster Information									
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks				
Cluster 1: Upland	Upland	1. Tan-awan	1. Sitio Amihan 2. Sitio Baye 3. Sitio Buko 4. Sitio Bunsad 5. Sitio Kalangkang 6. Sitio Kambu-alaw 7. Sitio Malagapas 8. Sitio Manulaya 9. Sitio Umabay	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.				

				Facts of the Cluster Are	a di la		
Load and dem	nand forecast	Energy Supply	and Utilization	Commun	ication and Infrastructures		Economic Information
Estimated Population:	2,700	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Tan-awan E/S, Tan-awan NHS, Tan-awan NHS-Basak Extenstion	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Tan-awan Health Center	Main Agricultural Product:	Copra, Palay, Root Crops, Sugar Cane Plantatio
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
	540	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.9448,122.9053	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

*If available kindly attach the actual inspection photo/s

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SHERYL D. TADIA

Engineering Services Manager

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Cluster Information								
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks			
Cluster 1: Upland	Upland	1. Tan-awan	Sitio Atimon Sitio Bahi Sitio Kalapin-an Sitio Pangkulan Sitio Tara	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.			

				Facts of the Cluster Are	a salah peragaikan salah s	in as the	
Load and dem	and forecast	Energy Supply	and Utilization	Commun	ication and Infrastructures		Economic Information
Estimated Population:	1,500	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Tan-awan E/S, Tan-awan NHS, Tan-awan NHS-Basak Extenstion	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Tan-awan Health Center	Main Agricultural Product:	Copra, Palay, Root Crops, Sugar Cane Plantation
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
	300	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.9416,122.9159	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

*If available kindly attach the actual inspection photo/s

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Engineering Services Manager

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	Cluster Information								
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks				
Cluster 1: Upland	Upland	1. Yao-yao	Sitio Culad Sitio Olomhon Sitio Polopena	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.				

				Facts of the Cluster Area			
Load and dema	and forecast	Energy Supply	and Utilization	Communica	ation and Infrastructures	THE STATE	Economic Information
Estimated Population:	900	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Yao-yao E/S	Primary Economic Activities;	Faming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Yao-yao Health Center	Main Agricultural Product:	Palay, Root Crops, Fruits, Sugarcane Plantation
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
	180	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.9277,122.5181	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

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	Cluster Information									
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks					
Cluster 1: Upland	Upland	1. Amontay	Sitio Carangawan Sitio Namutang Sitio Tangkuban	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.					

				Facts of the Cluster Area			
Load and dem	Load and demand forecast Energy Supply		ly and Utilization Communicati		ation and Infrastructures	Ec	conomic Information
Estimated Population:	900	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Amontay E/S	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Amontay Health Center	Main Agricultural Product:	Copra, Palay, Root Crops
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 7,000.00
	180	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	10.116496, 123.047313	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

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SHERYL D. TADIA

Engineering Services Manager

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prince a	Cluster Information								
Cluster Number	Area Description	Barangay/s	Sitiols	Port Available?	Remarks				
Cluster 1: Upland	Upland	1. Amontay	Sitio Guihoban Sitio Malagikhik Sitio Nabilog Sitio Nabirasan	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.				

				Facts of the Cluster Area			the state of the second
Load and dem	and forecast	Energy Supply	and Utilization	Communica	tion and Infrastructures		Economic Information
Estimated Population:	1200	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Amontay E/S	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Amontay Health Center	Main Agricultural Product:	Copra, Palay, Root Crops, Sugarcane Plantation
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 7,000.00
	246	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	10.147863, 123.0795	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

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plicants. For addition	ional clustering, kindly d		Cluster Information	on the second of the second		
		Barangay/s	Sitio/s	Port Available?	Remarks	
Cluster Number	Area Description		Sitio Paganpan	No	These sitios are adjacent to each other, making it easier to implement a shared	
luster 1: Upland	Upland	Riverside Makilignit	Sitio Tungatungahan Sitio Namutang	NO	microgrid system.	

		paleway-hap aprile and the second		Facts of the Cluster Area			
		Energy Supply a	and Utilization	Communi	cation and infrastructures		Economic Information
Load and dema Estimated Population :	1,100	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Riverside E/S , Makilignit E/S	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Riverside Health Center	Main Agricultural Product	Copra, Palay, Root Crops, Sugar Cane Plantati
Actual Households	*	Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
for connection:	220	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	10.16779, 123.07301	Water and Sanitation	Fresh/ Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

*If available kindly attach the actual inspection photo/s

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			Cluster Informati	on	描述·新时代:"连"(·斯斯基) 日本第二日的 1
Cluster Number	Area Description	Barangay/s	Sitiols	Port Available?	Remarks
Cluster 1: Upland	Upland	1. Carol-an	Sitio Anahaw Sitio Mabaho Sitio Malansa Sitio Manlawaan Sitio Nayang	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.

				Facts of the Cluster Area			
Load and dema	and forecast	Energy Supply a	nd Utilization	Communic	cation and Infrastructures	Ec	onomic Information
Estimated Population:	1,000	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Carol-an E/S, Carol-an NHS	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Carol-an Health Center	Main Agricultural Product:	Copra, Palay, Root Crops
Actual Households for connection:		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 5,000.00
	200	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.8920,122.9547	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

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		Cluster Information	on	
rea Description	Barangay/s	Sitio/s	Port Available?	Remarks
	1 Maricalum	Sitio Mayha Sitio Montay	No	These sitios are adjacent to each other, making it easier to implement a shared microgrid system.
	ea Description	ea Description Barangay/s 1. Maricalum	ea Description Barangay/s 1. Sitio Mayha 2. Sitio Montay	a Description Barangay/s 1. Sitio Mayha 2. Sitio Montay No

				Facts of the Cluster Area			
Load and dema	TO THE REAL PROPERTY.	Energy Supply a	nd Utilization	Communica	ntion and Infrastructures		Economic Information
Estimated Population:	1,770	Fuel Cost on Site:	None	Educational Facilities (Elem School, High School, College/University, etc)	Nearest School: Maricalum E/S	Primary Economic Activities:	Farming
Actual Number of Energized Households:	0	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php 1,000.00	Health Facilities (Health Center, Hospital, etc)	Nearest: Maricalum Health Center	Main Agricultural Product:	Copra, Palay, Root Crops, Sugarcane Plantati
		Actual Current Appliances	None	Communication Facilities (Signal Network)	None to "E" Signal	Income Average Level	Php 7,000.00
Actual Households for connection:	354	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	9.7040,122.4434	Water and Sanitation	Fresh/Spring Water	Current and Potential Business Arrangements (Hotel, Market, etc.)	None

^{*}If available kindly attach the actual inspection photo/s

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