

KOSRAE STATE MUNICIPAL DISASTER PREPAREDNESS PLAN

For The Municipality of Tafunsak

Updated: May 2022

With the guidance and support of the FSM Department of Environment, Climate Change and Emergency Management (DECEM)

Created in partnership with

The International Organization for Migration
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OMUN MIGRATION

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Table of Contents

1.		OBJECTIVE	3
2.		COMMUNITY PROFILE	
3.		COMMUNICATIONS	
	Α.		
	В.		
4.		HAZARD, VULNERABILITY & CAPACITY MAPPING (HVCM)	5
	Α.	Past Hazard Events	5
	В.	Identify & Reduce Vulnerability	5
	C.	Capacity for Immediate Response	6
	D.	. Mapping of points of interest (Specific areas of vulnerability, Evacuation Shelters, Assets, etc)	
	E.	Identified Emergency Evacuation Shelters	8
	F.	Identified Emergency Evacuation Shelters	9
5.		MUNICIPAL DISASTER PREPAREDNESS COMMITTEE	11
6.		PREPAREDNESS ACTION PLAN	13
	Α.	Hazard Specific Action Plan	13

1. OBJECTIVE

One primary goal for communities throughout the FSM is to strengthen resilience and disaster preparedness through the design and implementation of a Municipal Disaster Plan. This template is designed to provide community members guidance in creating strategies to mitigate potential hazards and reduce vulnerabilities.

The template is designed to capture basic information to adequately meet the individual needs of each community. In order to design a thorough disaster plan, is critical to include all requested information.

The plan should be developed by the community's disaster committee, through advice and guidance from the various community members. Once the plan is completed, the committee should relay the plan to the community members, as well as to the state or national government actors.

2. COMMUNITY PROFILE

The community profile provides an outline to record and display valuable information regarding the community's population breakdown, households, resources, and valuable assets. **Please see Annex A**

3. COMMUNICATIONS

Communications, especially during an emergency, are important to convey the needs of the community, as well as to receive information such as early warnings, or when state representatives will be brining assistance.

What is the most reliable form of communication both within and outside the island?

To be filled

What are the backup communication methods?

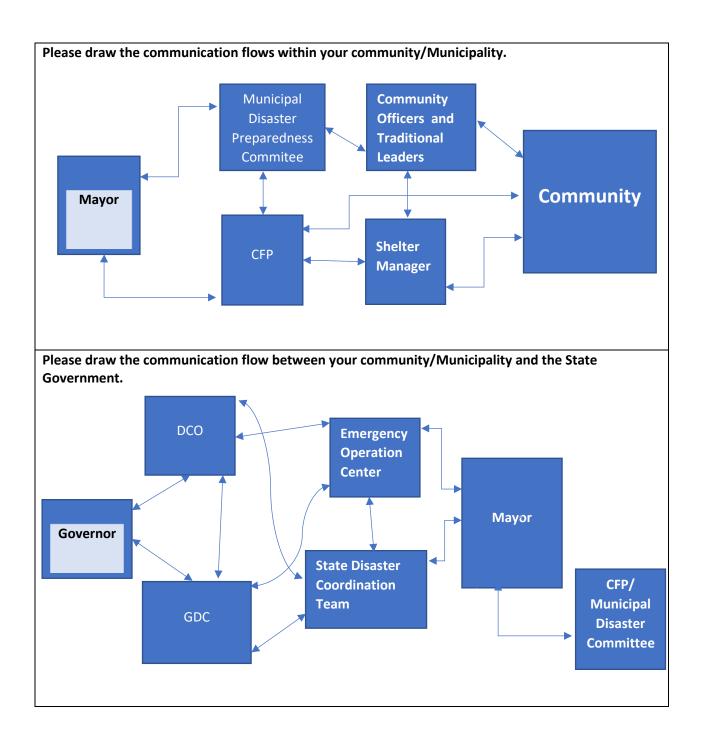
To be filled

A. Emergency Contacts

	<u>Names</u>	Phone Number & Radio Frequencies
Mayor & Municipal leadership Jackson Albert		<u>370-3211</u>
Traditional Leaders	Wilson Allen	<u>370-2444</u>
Health Services	Kun Mongkeya	<u>370-3199</u>
Police	Danny Joe	<u>370-8890</u>
Shelter Focal Points Alokoa S. Albert Other Ruthsina R. Jonah		<u>370-3461</u>
		<u>370- 2305</u>

B. Communication flow

The phone/radio communication stream is a clear plan for how information will be transmitted throughout the community to ensure all members are informed in a timely manner of an onset disaster approaching.



4. HAZARD, VULNERABILITY & CAPACITY MAPPING (HVCM)

A. Past Hazard Events

A hazard can be natural or manmade, sudden or slow onset, and can cause loss of life, injury or other health impacts, social and economic disruption, and/or environmental degradation. Common natural hazards in the North Pacific include typhoons, drought, and king tides. What are some hazards that have affected your community? Please observe an example in the first row of boxes below:

Hazard/ Year	How did this even impact your community?	How did the community cope/respond to event?	What signs/clues were visible to community members that the hazard was approaching?
Typhoon 1905	Damage crops, water systems, houses	Well coping	Heavy rainfall, windy
Drought (80s – 90s)	Damage crops and plants	Well coping	Dry
Flooding (2000s)	Damage crops and plants	Well coping	Heavy rainfall for 31 days
Oil spill (2010)	Farming and taro patches	Well coping	Dirty soil
High surge (2014)	Damage crops and plants	Well coping	Coastal houses Trash

B. Identify & Reduce Vulnerability

Vulnerability is the condition or circumstance of the community which makes it susceptible to being damaged by a hazard or disaster. Identify physical vulnerabilities of the community (roads, bridges, houses, community buildings, communications systems), as well as vulnerable individuals who may need additional assistance or care. Include cultural sites, and any facility important to the well-being of the community, such as medical clinic, emergency shelter, and water supply. Possible impact is what "could happen" as a result of the hazard. Identify what corrective activities are needed to reduce the identified vulnerabilities in the community. Corrective activities are actions to be take prior to the event occurring to mitigate the effects. Please observe an example in the first row of boxes below:

Hazard Vulnerable assets/people		Possible Impact	Corrective Activities
Storm surge	Fishing boats/elderly	Damage or loss of boats	Pull boats up above surge levels
Drought	Farmers/Crops and Animals	Damage or loss of Farms and livestock	Planting more trees that resistant to Drought
King Tide	Coastal Houses/Disabled	Erosion/Damage of Houses and Properties	Move upland/Planting Coastal Trees
Typhoon	Public / coastal	Crops, Damage Livestock and Household	Relocation / shelter
Flooding Residents Houses near rivers		Trash, Crops	Contact mayors

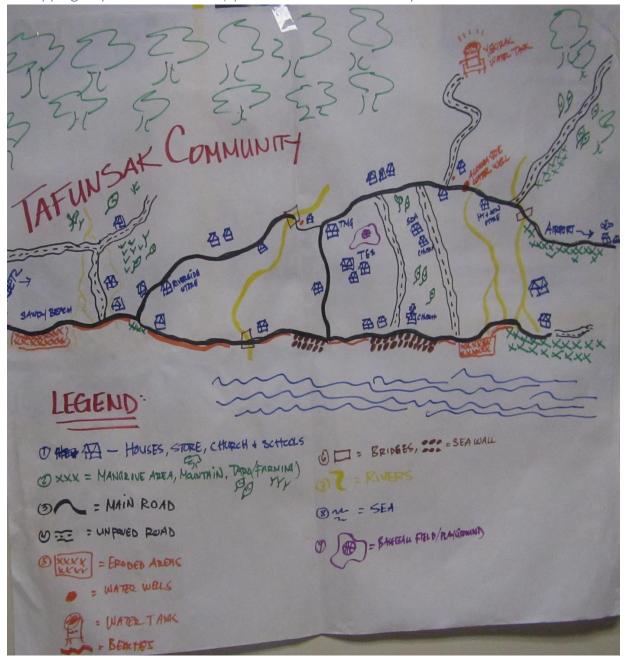
Oil spill	Marine life	Kills fish, corals	Enforce laws and raise awareness
High Surge	Coastal Residences and houses	Damage coastal houses, boats and	Relocation Coastal Plantation
		fishermen	Elevate Houses

C. Capacity for Immediate Response

Identify members of the community and the areas in which they either have specialized training or work experience that could be helpful prior to, during, or after an emergency. This should include years of experience. Please observe an example in the first row of boxes below:

Community Member	Skill	Description of training and practice with the skill
Tholman Alik	Doctor	First aid, certified surgeon
Allerson Alik	DHS/ EHA Training	IOM, Oct 2017
Skiller Joe	IDA Training	IOM, April 2018
Gilton Nithan	ARF/ EFR Training	IOM, March 2018
Donald Mongkeya	CPR & First Aid Training	Red Cross, Oct 2019
Mena William	DCO	Truck / boat
Lydon Nena	CPR certified (Red Cross)	March 2018
Justin Salik	ARF certified	Truck Equipment
Teroa Shalton	Police (local)	Security/Truck Operator

D. Mapping of points of interest (Specific areas of vulnerability, Evacuation Shelters, Assets, etc...)





E. Identified Emergency Evacuation Shelters

Identify which structures in your community have been designated for functioning as evacuation shelters during emergencies, as well as who will serve as manager for each shelter. Please observe an example in the first row of boxes below:

Identified Structure	Shelter Manager	Status of state assessment (please coordinate with your DCO)
Tafunsak Municipal Office	Jackson Albert (Mayor)	Assessed by the Department of DT&I and DCO in February 2004
School Building (TES)	Mcnald Jonah (Principal)	Assessed by DCO in April 2011
School Building (WES)	Timothy Jackson (Principal)	Assessed by DCO in August 2013
Tafunsak Congregational Church	Seymour Seymour (Reverend)	Assessed by DCO & DT&I in June 2001

F. Identified Emergency Evacuation Shelters

The Evacuation Shelter Managers, who are listed on the chart of committee members, would each be responsible for overseeing a shelter. Listed below, are the different positions recommended for running a shelter efficiently. The shelter manager should work with the committee to determine who could best meet the requirements for serving in the various capacities. Please see Annexes B & C for additional tables.

Shelter Focal Points	
Evacuation Shelter Manager Mcnald Jonah 370-2295/6026	 Responsible for overseeing all the operations Ensures that all members of the Shelter Management Team are adequately completing their roles and responsibilities without showing favouritism Liaison to the CDRC All members of the Shelter Management Team report to the Evacuation Shelter Leader
Registration Focal Point Mirah K. Abraham 370-3144	 Meets with beneficiaries upon arrival to fill out registration forms Oversees the Registration Team Records requests and needs Totals beneficiaries into categories (males/females/children) Totals vulnerable populations (pregnant, sick, disabled) and their individual needs Creates a list of requested items from beneficiaries Shares data with the Distribution Team
Relief Distribution Focal Point Alokoa S. Albert 370-3461	 Responsible for inventory of supplies and distributions Oversees the Distribution Team Meets with the Registration Team to collect data using registration tally sheet (males, females, supplies needed etc) Works with the Management Shelter Leader deciding how to divide the resources Implements protocols and systems for the distributions Ensures that relief items are distributed equally based on individual needs Ensures that all supplies are kept in a safe place
Security Focal Point Hanson Harrison 370-3159	 Responsible for enforcing security protocols for the safety of beneficiaries Oversees the Security Team Meets with the Evacuation Shelter Leader to discuss potential security threats and action plans to prevent/mitigate potential security issues Communicates with beneficiaries regarding safety policies Ensures that all security issues/concerns are the priority Works with the Distribution Focal Point to ensure all items for distribution are secure
PSEA Focal Points Sepe D. Mongkeya	 Responsible for ensuring that additional considerations for needs of Gender and PSEA are adequately addressed in the shelter Ensures that all beneficiaries are aware of GBV/PSEA focal points, their roles Communicates policies and resources for PSEA available in the
370-2129	 shelter to beneficiaries Meets with relief distribution focal point to ensure that gender specific considerations raised regarding supplies relating to Hygiene and PSEA are addressed. Assists in distributing relief items to beneficiaries as needed.

 Addresses instances of observed or reported SEA and GBV as prescribed in PSEA Policy for shelter management depending on circumstance offending instance, Ensures adequate utilization of shelter premises to meet needs of privacy, hygiene, and general safety
 Responsible for ensuring that the additional needs of the elderly and persons with disabilities are adequately addressed in the shelter Ensures that communications are accessible to elderly and persons with disabilities Meets with the relief distribution focal point to ensure that considerations specific to the elderly and persons with disabilities
 are addressed in the shelter Assists in distributing materials for elderly and persons with disabilities as needed
Responsible for ensuring that the additional needs of youth are adequately addressed in the shelter
 Ensures that communications are accessible to youth Meets with the relief distribution focal point to ensure that considerations specific to youth are addressed in the shelter Assists in distributing materials to youth

5. MUNICIPAL DISASTER PREPAREDNESS COMMITTEE

The MDPC is made up of community members representing all factions of the community which include men, women, youth, elderly, people with disabilities, and other vulnerable groups. Members of the Disaster Preparedness Committee can be self-appointed and/or voted in, but the process for selecting the committee members should be fair and transparent. There should be a representation of at least three individuals selected for each category (with the exception of the CFP), taking into consideration equal gender distribution during the section process. Add any additional responsibilities the committee finds necessary.

Name of Identified Team Members	<u>Local Titles</u>	Phone Numbers	<u>Determined Responsibilities</u>
Wigner Joe	Chairman	370-2486	Disaster Response Focal Point (CFP) Key decision maker; Maintains emergency communications; Updates partners of latest action plans; Calls for DRC meetings; Reports the results of assessments to DCO; Liaises with government partners and ensures community-level plans are in line with national priorities; Continuously reviews and updates emergency action plans and climate adaptation plans as needed
Arnold Celab	V. Chairman	970-5365	Vice Focal Points Undertakes all CFP responsibilities while the CFP is off island or otherwise unavailable
Sepe Donald	Secretary	370-2129	Secretaries Takes notes at meetings; Coordinates venue and members for meetings; Writes and distributes reports of meetings and plans; Keeps record of the community population updated; Updates and maintains contact list of community members
Salik Miles	Member	970-2952	Rescue Team Ensures that all loose/dangerous objects are secured during a disaster; Performs implementation of disaster plan; Ensures emergency equipment is maintained and in stock; Responsible for participating in any relevant training opportunities to update their skills/knowledge; Helps in evacuating elderly, disabled, and sick people to the evacuation shelter; Ensures that each community member has been safely relocated to the evacuation shelter
Thomas Jr. Thomas	Member	370-2888	Water Monitors Rain gauge monitor; Maintains monthly monitoring of rainwater and wells by reporting water levels to CFP; Responsible for securing water catchments and wells before a disaster hits; Ensures the water is not wasted during and after a disaster; Reports contaminated drinking water to CFP
Bingham Nena	Member	370-7692	Community Liaisons Reports Disaster Response Plan back to the community; Provides feedback from community to DRMC; Updates community on any changes to the plan
Alokoa S. Albert	Member	370-3461	Evacuation Shelter Managers Ensures the evacuation shelter is well-maintained and resources are ready
Carlise F. Taulung	Member	370 -3211	Gender Focal Point Ensures that the committee is aware of any Gender Protection Policies that may be in place for use in emergency evacuation shelters. Communicates with GBV/PSEA Focal points to ensure that supplies needed for beneficiaries in

			the evacuation shelter are provided. Ensures that the needs of women and girls are included in all forms of decision making.
Wilson S. Taulung	Member	370-2216	Youth Focal Point Ensures that the committee includes any priorities for youth and allows for youth to contribute to decision-making.
Wilson W. Mackwelung	Member	370-8789	Elderly / PWD Focal Point Ensures that the needs of the elderly and persons with disabilities are included in disaster planning.

6. PREPAREDNESS ACTION PLAN

For each hazard your community is prone to there should be a detailed and step-by-step plan. The plan should be created by the DRMC primarily including feedback from the community members. The best way to create a plan is through a consultative meeting process, in which all committee members agree on each step of the plan. The DRMC should present the completed plan to the community members ensuring each community member is updated on where to go for each type of hazard. The DRMC should also create a timeline to regularly review the plan with community members, as well as conduct community-wide drills of the plan. As soon as the plan is completed, the Community Focal Point should relay it to the relevant government counterpart. For a copy of the Initial Disaster Assessment form, please see Annex D.

A. Hazard Specific Action Plan

48 hours

24 hour

12 hours



Point to consider	How will your community respond?
Has each community member been informed? Are shelters ready for operation? Are the radios secured? Has the alarm sounded? Are rescue teams enacted? Are water sources and valuable assets secured?	
Are all community members in an evacuation shelter? Has a head count been done? Has the CFP been notified of head count? Have all communication devices been taken down and secured?	
IMPACT	
 What are the points of impact? Are there any medical emergencies to attend to? What are the states of the physical structures? What are the immediate needs? What is the community's access to food/water? How much? How many? Have a you completed an Initial Disaster Assessment form? See Annex D 	





Annex A Municipality Profile: Federated States of Micronesia

INITIAL INFORMATION												
Site details												
State:					Municipality:							
Atoll/Island:					Date:							
GPS Coordinates:	GPS Coordinates: Latitude:						Longitude):				
Name of municipality lead	ler:		•		Co	ntact of m	unicipality	leade	r:			
Demographics												
Age/sex		0-5 year	s	6–12	2 years		13–17 ye	ears	18	8-59 years	60+ years	
Male												
Female												
Total												
Total # of Households												
Access												
Is there an airport?		□Ye	S	☐ No	If y	es, coordi	nates		Х		Υ	
Is there a distribution poir	ıt?	 ∏Ye:		-			nates		Χ		Υ	
Is there a dock?		Ye:	S	_ No		es, coordi			Χ		Υ	
Is there an evacuation ce	ntre?	□Ye		□ No		es, coordi			X		Υ	
						, If yes, lo					·	
Communication					<u> </u>	, ,						
Phone access	П	□No	Mobile	e acces	s	☐ Yes] Yes □ No Ir		net access		☐Yes	□No
	Yes											
Radio station access		☐ No	HF R	adio aco	cess	☐ Yes	☐ No	If ye	s, frequency			
Access to HF Radio	Yes	□No	If yes	, freque	ncy		Other ty	/pe(s)	of communic	ation tool(s)	<u> </u>	
Key Stakeholders	Yes											
Are there existing disaste	r manage	ment comm	ittees?		Name:					Contact:		
Other community leaders	?			Name: Contact:								
SERVICES												
Shelter												
# of families living with ho	st family			# of HH with mosquito nets								
# of families living in temp	orary she	elter		# of HH with access to electricity								
# of families living in perm	nanent ho	using		# of HH with solar power								
WASH												
Av. rainfall every 6 month	# HH	H with p	rivate la	atrine								
Main source of water for drinking			□F	Rain Wa	iter [RO Uni	t 🔲 Riv	☐ River ☐ Tap		Other,		
Main source of water for cooking Well			☐ Rain Water			RO Uni	t 🔲 Riv	/er	Пар	Other,		
· -				quality o					☐ Moderately clean		Unclean	
				÷			e promotion campaigns?			itory oroan	☐ Yes	□ No
Health				No Ongoing hygiene promotion campaigns?								
Health facility situated wit	hin munic	ipality	☐ Yes		☐ No	If	yes, High	est Le	vel of Health	facility		
Most prevalent health pro	s \square Ma	Malnutrition ☐ Pink eye ☐ diarrhea ☐ Flu-like						Other,	ı			
symptoms												
Food and livelihood												
What is the most common source of obtaining food? Own produce Local market Commercial market												
Is there access to food distribution?				□ No Supplementary feeding for children						☐ Yes	☐ No	
Access to market				□ N ₁	0 #0	# of families with source of income						
Education												
Educational facility situate				☐ Ye	es 🗆			atten	ding school	Boys:	Girls:	
Highest level of education					_ _		ry school		High school			
f children are not going to school, why not? │ □ Not accessible │ □ Infrastructure not suitable │ □ Family decision │ Other:												

Identified Structure: Tafunsak Municipal Office

Shelter Focal Points	Roles and Responsibilities
Evacuation Shelter Manager Jackson Albert/Mayor 370-3211/8288 Contact information:	 Responsible for overseeing all the operations Ensures that all members of the Shelter Management Team are adequately completing their roles and responsibilities without showing favouritism Liaison to the DRMC All members of the Shelter Management Team report to the Evacuation Shelter Leader
Registration Focal Point Carlise Fred 370-3211 Contact information:	 Meets with beneficiaries upon arrival to fill out registration forms Oversees the Registration Team Records requests and needs Totals beneficiaries into categories (males/females/children) Totals vulnerable populations (pregnant, sick, disabled) and their individual needs Creates a list of requested items from beneficiaries Shares data with the Distribution Team
Relief Distribution Focal Point Lydon Nena Contact information:	 Responsible for inventory of supplies and distributions Oversees the Distribution Team Meets with the Registration Team to collect data using registration tally sheet (males, females, supplies needed etc) Works with the Management Shelter Leader deciding how to divide the resources Implements protocols and systems for the distributions Ensures that relief items are distributed equally based on individual needs Ensures that all supplies are kept in a safe place
Security Focal Point John E. Tulensru 370-3159 Contact information:	 Responsible for enforcing security protocols for the safety of beneficiaries Oversees the Security Team Meets with the Evacuation Shelter Leader to discuss potential security threats and action plans to prevent/mitigate potential security issues Communicates with beneficiaries regarding safety policies Ensures that all security issues/concerns are the priority Works with the Distribution Focal Point to ensure all items for distribution are secure

Shelter Focal Points	Roles and Responsibilities
Evacuation Shelter Manager	 Responsible for overseeing all the operations Ensures that all members of the Shelter Management Team are adequately completing their roles and responsibilities without showing favouritism
Contact information:	 Liaison to the DRMC All members of the Shelter Management Team report to the Evacuation Shelter Leader
Registration Focal Point	 Meets with beneficiaries upon arrival to fill out registration forms Oversees the Registration Team Records requests and needs
Contact information:	 Totals beneficiaries into categories (males/females/children) Totals vulnerable populations (pregnant, sick, disabled) and their individual needs Creates a list of requested items from beneficiaries Shares data with the Distribution Team
Relief Distribution Focal Point Contact information:	 Responsible for inventory of supplies and distributions Oversees the Distribution Team Meets with the Registration Team to collect data using registration tally sheet (males, females, supplies needed etc) Works with the Management Shelter Leader deciding how to divide the resources
	 Implements protocols and systems for the distributions Ensures that relief items are distributed equally based on individual needs Ensures that all supplies are kept in a safe place Responsible for enforcing security protocols for the safety
Security Focal Point	 of beneficiaries Oversees the Security Team Meets with the Evacuation Shelter Leader to discuss
Contact information:	 potential security threats and action plans to prevent/mitigate potential security issues Communicates with beneficiaries regarding safety policies Ensures that all security issues/concerns are the priority Works with the Distribution Focal Point to ensure all items for distribution are secure



Standardized Initial Damage Assessment Form (IDA)

State Disaster Coordinating Officer (DCO) Department of Environment, Climate Change and Emergency Management (DECEM)

State:	
Island:	
Municipality:	
Village:	
Assessment Date:	
Assessment Time:	

11 8		,	O	U	, 0	`	,				
100	FRCIAL SELL									Village:	
										Assessment Date:	
Disaster Name: Assessor Signature:								Assessment Time:			
Disaster Date: Assessor's Full Name:							COMM	IENTS			
1	Means of access (check all that apply)		Road Access		Boat access		Air		by foot only		
2	Means of Communications		HF/VHF		Cellular		Satellite		EPIRB		
2.1	Primary Points of Contact (Mayor/Chief)										
3	Local Demographics (write how many)		Total Population		Total Households						
3.1	Immediate Wellbeing		Sick/ ill	Injured		Missing		Dead			
3.2	Population (write how many)		Infant/child (<5)		Adolescent (< 15)		Adults		Elderly (>55)		
3.3	Persons w/ disabilities or special needs		Pregnant		Blind/Deaf		Immobile		Other		
3.4	Main dwelling houses		In Total		No/Minor Damage		Major Damage		Destroyed		
3.5	Displaced households (not at home)		with Relatives		at a Church		Shelter/School		Left the Village		
4	Water Supply (Circle Yes or No)		Affected?	Enc	ough Available?	Sa	afe to Drink?	Safe to Bathe?			
4.1	Catchments	,	YES NO	,	YES NO	Y	ES NO	Y	ES NO		
4.2	Ground Well	,	YES NO	YES NO		Y	YES NO		ES NO		
4.3	Stream Water	,	YES NO	,	YES NO	Υ	ES NO	Υ	ES NO		
5	Agricultural Damage (select 1 for each)	Α	little Damage	F	lalf Damaged	Maj	ority Damaged	A	All Damaged		
5.1	Banana										
5.2	Breadfruit										
5.3	Cassava/Tapioca										
5.4	Coconut										
5.5	Taro & Yam										
5.6	Livestock										
5.7	How long the food supply will last?		1 week or less		2 weeks		3 weeks		4 or more weeks		
6	Infrastructure		Functional	lm	paired Function	M	ajor Damage	Tot	ally Destroyed		
6.1	School Buildings										
6.2	Church Buildings										
6.3	Community Hall										
6.4	Government Buildings & Dispensaries										
6.5	Primary Transportation										
6.6	Normal Electric Supply / Fuel										
7	Security Concerns / Issues		None		Few Issues		Major Issues		Not Secure		
8	Overall Coping		Strong		Moderate		Weak				
			-								

The Purpose of this form is to collect the important information which will provide an overview of the situation at the village level following a disaster. If possible, please include any photographs of the Damages, as this will be very helpful. More details assessments will follow if needed.

This Form Should be completed and submitted to your State Disaster Coordination Office within 12 to 24 hours following a disaster or severe event.

EXPLANITORY NOTES:		COMMENTS (Continued from Page 1)					
3.1 Immediate Wellbeing	Number sick, missing or dead. If any sickness indicate type in comments column. (e.g. Coughing, Diarrhoea, Fever.)	Please use the line number to indicate which line your comments are for. Example: 3.1 following the disaster there were many instances of Diarrhea.					
3.3 Persons w/ Disabilities or Special Needs	Pregnant women, elderly, young without family, cannot walk, cannot hear, cannot see.						
3.4 Main Dwelling houses	Total = the total number of occupied households before the event No/Minor Damage = the family can still safely occupy the home. Major Damage = the family can still safely occupy a portion of the home, but a portion of the home is not safe to occupy. Destroyed = The home is not safe to be occupied.						
3.5 Displaced Households	The number of households that have had to leave their primary home because the event has made it unsafe to occupy.						
7. Security Concerns/Issues	Is there likelihood or threat of unrest/violence/stealing? Violence against women?						
8. Overall Coping	What is the overall mood? Are community members helping each other? Are they sharing food and water? Have they started to make repairs?						