January 6, 2022

#### MEMORANDUM

**FOR** 

The Regional Executive Director

DENR-MIMAROPA Region 1515 L&S Bldg.,Roxas Blvd.,

Ermita, Manila

**THRU** 

The Provincial Environment and

Natural Resources Officer

Sta. Monica, Puerto Princesa City

**FROM** 

The OIC, Community Environment

And Natural Resources Officer

**SUBJECT** 

PARTIAL REPORT RELATIVE TO THE DAMAGES/CASUALTIES

BROUGHT BY TYPHOON "ODETTE" IN PUERTO PRINCESA

**CITY** 

Respectfully submitted is the partial report relative to the damages and casualties brought by Typhoon "Odette" in Puerto Princesa City, as follows;

### I. PREPAREDNESS MEASURE

Compliance with the advisory dated December 17, 2021 of PENRO Eriberto B. Saňos, CESE stating Memorandum Circular No. 78 of the Office of the President dated October 10, 1998 Re: "Providing for the Automatic Suspension of Regular Working Hours in Government Offices when Signal No.3 is Raised", the office suspended its working hours.

All personnel of DENR-CENRO Puerto Princesa were advised to go home, secure their properties and prepare for the coming of Typhoon Odette. Also to report any untoward incidents/situations that may happen to them, if any.

- Coordinated with CDRRMO of Puerto Princesa and augmented two (2) chain saws with operators to be used for clearing operations including food support during that time.
- Secured the CENR Office including equipments and other properties.

### II. STATUS OF LIFELINE AFFECTED

 Based from the CDRRMO of Puerto Princesa report dated January 2022, the following lifeline were affected, to wit;

> South National Highway, Bgy. Sta. Monica Puerto Princesa City

Email Address: <a href="mailto:cenropuertoprincesa@denr.gov.ph">cenropuertoprincesa@denr.gov.ph</a>
Tel Fax No.: (048) 7170-535

### A. DAMS

As of 04 JANUARY 2022, 1700H (m-meter or cms-centimeters)

	Normal		Reservoir	Gate O	pening	Estimated		Remarks
Dam Name	Location	High Water Level (NHWL)	Water Level (RWL)	Gates	Height	Inflow	Outflow	
Campo Uno Water Source (PPCWD)	Bgy. Irawan, PPC	197 cm	No reservoir in the said	N/A	N/A	-	506m <sup>3</sup> /hr	
Montible Water Source (PPCWD)	Bgy. Montible PPC	-	water sources	N/A	N/A	-	On standby, under restoration	

### **B. ROADS**

As of 04 JANUARY 2022, 1700H

**before road name** (NR-National Road, PR – Provincial Road, CR – City Road, MR – Municipal Road or BR – Barangay Road)

Road Classification	Road Name	Status	Remarks
NR	Road from Brgy. San	Dec. 23, 2021-	-
	Rafael to Binduyan, PPC	Passable	
NR	Road Binduyan	Passable only for light	-
	Boundary to	vehicle	
	Langogan, PPC		
CR	Buenavista to Sabang,	December 20, 2021-	-
	Cabayugan	Passable	

### C. BRIDGES

As of 04 JANUARY 2022, 1700H

Bridge name (**TD-** Total Damage, **PDj** – Partially Major Damage or **PDm** – Partially Minor Damage)

	Bridge Name	Status	Remarks		
1.	Boundary of Sicsican	Passable	Overflowed due to heavy rains		
	and Irawan, PPC	B 11			
2.	0	Passable	Overflowed due to heavy rains		
3.	Tagburos Bridge Br.I (connecting North and South National Highway)	Passable	Maximum 10 tons load capacity (DPWH advisory)		
4.	Tanabag Bridge	Passable	Maximum 10 tons load capacity (DPWH advisory)		
5.	Old Langogan Bridge	Old Langogan Bridge is destroyed, unpassable	Old Langogan Bridge is destroyed, unpassable		
6.	New Langogan Bridge	Passable	Passable		
7.	San Rafael Bridge	Passable	Maximum 10 tons load capacity (DPWH advisory)		

8. Maoyon Bridge	Passable	Passable
<ol><li>Babuyan Bridge</li></ol>	Passable	Maximum 10 tons load capacity
		(DPWH advisory)
<ol><li>Conception Bridge</li></ol>	Passable	Maximum 10 tons load capacity
		(DPWH advisory)
<ol> <li>Tarabanan Bridge</li> </ol>	Passable	Maximum 10 tons load capacity
		(DPWH advisory)

### D. POWER INTERRUPTION

As of JANUARY 2022, 1700H

Areas	Date & Time of outage	Date & Time of
		Restoration/Remarks
Some areas within the Urban area/central business district with electricity	Dec.17, 2021	As of December 29, 2021, there are 42 out of 62 Barangays (67.74%) powers already restored and 44,931 out of 56,571 (79.50%) household power connection restored
		-Damages as of December 27, 2021: Php 90,649,912.18  -Target Date of full restoration: Before end of January 2022

### E. WATER SERVICE INTERRUPTION

As of JANAURY 2022, 1700H

Areas	Date & Time of Date & Time of
	outage restoration/remarks
Water interruption	0800H,Dec. 21, 2021 Met 75% of the water demand
	Montible Augmentation Source, Irawan 5MLD Plant, Transmission Line along Irawan- Sta. Lourdes Rd., Bridge Crossing to Pump Center, Irawan, San Rafael and Binduyan Water sources are all non-operational.
	Bahile Water source – Operational as of December 26, 2021
	-Restored water supply in Poblacion area as of December 30, 2021
	-Campo Uno Main Source – operational with ongoing permanent restoration activities
	-Montible Augmentation Pump and Lapu-lapu Augmentation Pump – 1 pump operational and pump 2 under repair

	-Irawan infiltration Gallery 5 MLD and WSIP
	2- Montible source – ongoing repair and restoration
	-San Rafael Water Source – Partially operational with ongoing replacement of genset
	-Binduyan Water Source – partially operational with ongoing rehabilitation of mainlines as of December 31, 2021

### F. TELECOMMUNICATION/INTERNET CONNECTION

As of 04 JANUARY 2022, 1700H

Areas	The comment of the control of the co	Date & Time of restoration/remarks
PLDT, GLOBE TELECOM, SMART, DITO	Outage December 17, 2021	Globe/Smart/PLDT: Connection partially restored within the City, December 22, 2021
DICT PALAWAN		DITO: Partially restored on Dec. 23, 2021  December 21, 2021, provided public WIFI and Satellite Phone calls (Government agencies-priority)

### G. SEAPORTS/AIRPORT

As of JANUARY 2022, 1700H (Suspended or Resumed)

Port Name		Status operatio	Date abeyance	Date of recommence/Remarks
Puerto P	rincesa			Operational
International Ai	irport			
Philippine	Ports			Operational
Authority-	Puerto			
Princesa Seapor	rt			

Tel Fax No.: (048) 7170-535

#### III. STATUS OF ENVIRONMENTAL DAMAGES

#### A. FLOODED AREAS

As of JANUARY 2022, 1700H

Barangay	Street	Depth of Flooding ((December 17, 2021)	Cause of Flooding/Remarks
Tagburos	Near Toyota, Aplaya, Site, New Village		Subsided. (12.20.2021)
San Jose	Cervantes Road II, Purok Masayahin, New Market & Cervantes Rd.2	K	Subsided. (12.20.2021)
Irawan	National Highway, Irawan bridge, Pagkakaisa & Purok Freedom	С	Subsided. (12.20.2021)
Iwahig	Purok prutas, Sitio Bucana	K	Subsided. (12.20.2021)
San Manuel	North National H-way	W	Subsided. (12.20.2021)
Tiniguiban	Purok Huwaran, kaac Bayan & Uja	W	Subsided(12.20.2021)
Sicsican	Sitio Bantog & Rampano	K	Subsided. (12.20.2021)
Sta. Monica	NHA Ville	K	Subsided. (12.20.2021)

#### **B. LANDSLIDES**

As of 04 JANUARY 2022,1700H

Areas	Date & Time	Remarks
Binduyan, Kilometer 70 and various Locations going Bgy. Langogan	December 17, 2021	Passable
Langogan Kilometer 79	December 17, 2021	Passable
Road along Brgy. Conception	December 17, 2021	Passable
Road along Brgy, San Rafael	December 17, 2021	Passable

### C. NATURAL FOREST

- Several naturally grown trees from the forest/timberland areas, roadside and even titled lands were fallen/uprooted and some were swept away by floods down to the lowland areas, bank of the rivers and coastal areas damaging agricultural and residential lands including houses, bridges, gov't. infrastructures (bgy. hall, fences, school and among others). Planted trees along highways, plaza and titled or private lands were fallen/uprooted. Other trees, coconut and other vegetation were laid down on the roads obstructing passage of any kind of vehicles.
- DENR-CENRO requested an urgent meeting on December 22,2021 of the Enforcement Committee (Committee created under the Environmental Protection Taskforce or EPTF per Executive Order of Hon. Mayor Lucilo R. Bayron composed of different offices both national and local including PO's and NGO's) and Chaired by the DENR-CENRO represented by the CENR-Officer. Urgent agenda is the several trees (planted, naturally grown trees and coconuts that were fallen, uprooted including logs swept away by floods that damages houses, agricultural and resident lands, fence, gov't. infrastructures and among others needing immediate action.

- On December 23, 2022, the composite team (DENR, LGU, PCSDS headed by the DENR-CENRO went to the areas of Northern, Eastern and Western part of Barangay's of Puerto Princesa City and conducted meetings with the Barangay officials and discussed the course of actions to be undertaken for the fallen/uprooted trees and logs laying at the lowland areas and near the bridges mixed up with other debris and aggregates (sand, stone, gravels) blocking the bridges and damaging it making it unpassable. Clearing of fallen/uprooted trees damaging houses and obstructing roads were allowed to immediately removed obstructions and damages made.
- On December 28, 2021 onwards, the composite team started to conduct a 100% inventory, documentation and marking of trees/logs within public lands (forest and timberland areas), roadside, riverside, riverbanks and coastal/shorelines. Barangay affected passed a Resolution requesting the DENR to allow them to utilize and donate those fallen and uprooted trees/logs for their affected (totally and partially damaged houses) constituents for repair and construction including the use of deposited aggregates/silt.

### IV. DENR Projects, Infrastructure (properties, equipment) and Personnel

### A. National Greening Program (NGP)

Barangay	Area	Year	Estimated	Estimated	Cause of	Remarks
	(has)	established	damaged	cost of	damage	
			area (has)	damage (in		
				Pesos)		
1. San Rafael	150	2017	110	3,285,000.00	Strong	Created a team
					winds,	composed of
2. San Rafael	80	2018	65	1,943,190.00	prolonged	DENR-
					rains	CENRO, MGB
3. Binduyan	450	2017	350	9,671,906.00	resulting to	Embedded,
					landslides/	BDRM/CDRM,
4. Binduyan	90	2018	70	2,074,226.00	erosion	COA and Brgy.
						Representative
5. Langogan	300	2017	265	7,810,675.84		to conduct
						assessment/
6. Langogan	80	2018	71	2,135,110.00		evaluation of
						damaged NGP
						areas.

Note: Partial assessment conducted on 6 out of 26 NGP Plantation Sites

### B. CENRO Infrastructure (i.e. bldg., station)

Location	Infrastructure/ Improvement	Estimated damaged	Cause of damage	Remarks
1.Sta. Lourdes, Puerto Princesa City	Inclined elevated watch/monitoring post and perimeter fence (light materials)	P 8,000.00	Strong winds and rains	For dismantling as it pose danger to life and passerby i.e. vehicle, nearby structures

				Needs
				repair/construction
2.Anilawan, Babuyan, Puerto Princesa City	Felled elevated watch/monitoring post	P 8,000.00	Strong winds and heavy	Dismantled.
			rains	Needs repair/construction
3.CENR Office, Sta. Monica, Puerto Princesa City	Mini-multipurpose hall	P 10,000.00	Strong winds and heavy rains uprooting the tree and felled damaging the roof	Cleared and removed the tree and parts. Needs repair
4.CENR-Office, Sta. Monica, Puerto Princesa City	Power/generator house	P 7,000.00	Damaged by uprooted/fell ed tree	Cleared and removed the trees. Needs repair

### C. CENRO Personnel

NAME OF AFFECTED EMPLOYEEES	OFFICE ASSIGNMENT	ASSITANCE PROVIDED/ NEEDED TO BE PROVIDED	REMARKS
Elsie Z. Delos     Angeles	DENR-CENRO Enforcement Sector	Financial assistance from CENRO and Regional Office	House was damaged by fallen tree (Loc. Bgy. Bahile, Puerto Princesa City)
2. Rosa Bilgera	Utility (Contract of Service)	-do-	House was flooded (loc. Solomon, Bgy. Irawan, Puerto Princesa City)
3. Julienne Bernardo	Administrative Aide (Contract of Service)	-do-	House was flooded and part of the roof was damaged by fallen tree (Bgy. Sicsican, Puerto Princesa City)
4. David Abella	Forest Protection Officer (Contract of Service)	Financial assistance from Regional Office	House was damaged (Bgy. Babuyan, Puerto Princesa City)
5. Rogarto Rantancan	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. San Manuel, Puerto Princesa City)
6. Robert Andrade	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. San Rafael, Puerto Princesa City)
7. Edwin Guillaran	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. Irawan, Puerto Princesa City)

### V. Other areas affected (PA's, etc.)

A. Puerto Princesa Subterranean River National Park (PPSRNP), Cabayugan, Puerto Princesa City

Per initial report of PASu Elizabeth Maclang Annex, the following were totally and partially damaged properties/ equipments;

Park Facilities	Extent of Damages	Remarks
1. Marine Ranger/ Transport	Wrecked and	
Staff House including the	swallowed	
kitchen	by the raging storm	
2. Research Center/ Staff House	Totally washed out	
3. Six (6) Solar Panels and	Totally washed out	
two (2) Marine Transport		
Vehicles (Boat)		
4. Two (2) Waiting Areas,	Totally	
Dispatching Booth, Police Booth,	damaged/washed out	
Mangrove Paddle Boat Tour and Jungle	*	
Trail into Booth and IP Showcase		
5. Tourist Assistance and Information	Sustained broken glass	
Office	windows and minor	
	roof damage	
6. Kwago Base	Minor damages	
7. Others		
Damaged (totally and partially) houses	About 1,312 families	
- 927 houses were totally damaged	within the park lost	
- 150 houses were partially damaged	their homes due to	
- Sabang Sea Ferry Multi-purpose	Typhoon Odette	
Cooperative		
	86 boats affected	
	- 3 boats sustained	
	minor damages	
	- 65 needed major	
	repair	
	- 12 boats were	
	missing	
	L	

Above damages were estimated to be Php 31.7 million affecting 314 individuals in the area.

### ON GOING AND WAYFORWARD ACTIONS

The organized/created composite team of DENR-CENRO, LGU-City ENRO (technical personnel, Bantay Gubat/Dagat), PCSDS and Barangay concerned conducted/made the following;

- 1. 100% inventory of fallen/uprooted naturally grown trees and some planted trees (planted through different programs) along roads, plazas, schools, barangay compound and other areas of government institutions including markings and documentations to be submitted for further instruction/action.
- 2. Barangay concerned submitted Resolution requesting for the immediate use of felled/uprooted trees/logs for their constituents particularly those families with houses totally and partially damaged (listings submitted by Punong Barangay as verified by City Social Welfare and Development/CSWD) including Barangay infrastructures, school and other government properties.
- 3. Punong Barangay was the Temporary Custodian of the inventoried felled/uprooted trees for clearance from the Regional/Central office for the immediate utilization and disposition to be given for those damaged houses for immediate rebuilding and repair for shelter.
- 4. Continuous meeting with BDRM/CDRM, LGU City/Barangay and monitoring of field activities.
- 5. Continuous clearing and cleaning of roads, schools, private residential/properties.
- 6. Virtual zoom meeting with UNDP and other partners re: Debris Management and exploring possible assistance for those affected with Typhoon "Odette".

### Way forward activities and request manifested

- 1. Continuous inventory, marking and documentation of affected trees.
- 2. Guidance in the utilization and disposition of felled/uprooted naturally grown trees within public lands including waiving of forest charges and fees.
- 3. Donation of inventoried felled/uprooted naturally grown trees to the affected families where their houses are totally and partially damaged including barangay, school, other government agency/s, CADC holders, and CBFM-POs properties and infrastructures for them to rebuild and repair damages.
- 4. Tree tops and branches and other debris lying along roadside, bank of rivers, coastal areas, government compounds be allowed to be converted/manufactured into charcoal and or novelty (souvenir items) in order to immediately clean the areas and a source of immediate livelihood; especially those families in the affected barangays.
- Immediate assessment of NGP areas damaged by the typhoon through the issued CENRO Special Order composed of DENR CENRO, MGB Embedded Personnel, CDRM/BDRM, Rep. from PENRO and COA.
- 6. Continuous monitoring by the Environmental Protection Task Force/ EPTF composed of different agencies.
- 7. Environmental damaged assessment to be conducted by DENR-CENRO, PCSDS, LGU, USAID-Sibol and other partners concerned.
- 8. Submission of weekly or monthly reports.

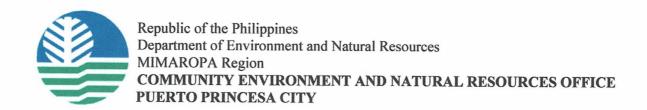
Attached are different pictures taken during and after the typhoon including partial reports submitted and other documents.

In view of the above, respectfully requesting further guidance and or instruction especially on the immediate utilization and disposition of felled and uprooted naturally grown trees as mentioned above for the repair and rebuilding/construction of damaged houses and government structure and properties due to Typhoon Odette.

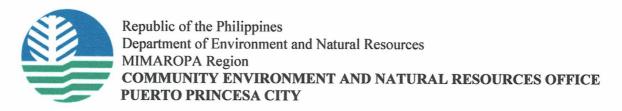
For information, record and instruction.

FELIZARDO B. CAYATOC

NO ONE 1-13-22

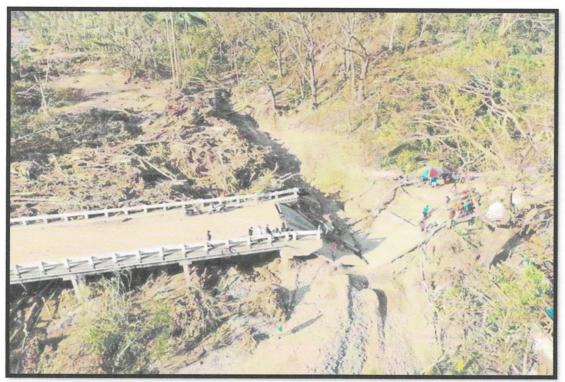


# PICTURES OF DAMAGES OF TYPHOON ODETTE IN PUERTO PRINCESA CITY



### Barangay Langogan, Puerto Princesa City

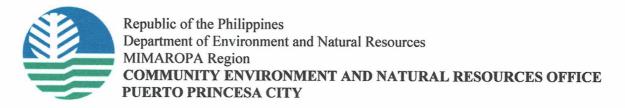
A. Damaged bridges connecting Puerto Princesa City to Northern Municipalities of Palawan



Source: Jan Charlee Ligad via Palawan News



Source: Sev Borda III via Palawan Daily



### Barangay Langogan, Puerto Princesa City

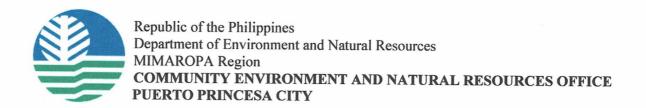
### B. On- going school construction



Source: Sev Borda III via Palawan Daily

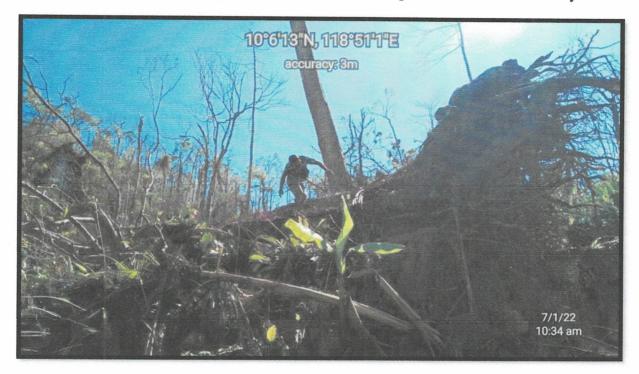


Source: Sev Borda III via Palawan Daily

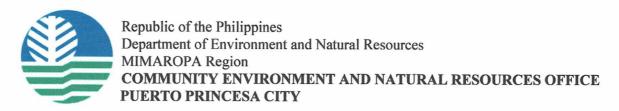


### Barangay Tagabinet, Puerto Princesa City

Felled and uprooted trees along roads in the North-Eastern part of Puerto Princesa City







### Bay walk, Barangay Bagong Pag-asa, Puerto Princesa City

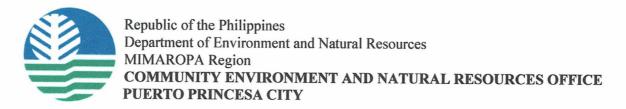
Wrecked and submerged pump boat and residential houses.



Source: Justine Miguel via Palawan News



Source: Palawan Daily



### Abanico, Barangay San Miguel, Puerto Princesa City

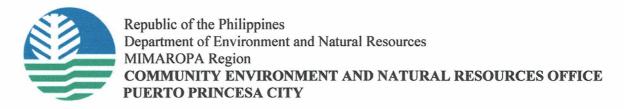
Damaged houses along coastal areas.



Source: Jeshyl Guiroy via Palawan News



Source: Jeshyl Guiroy via Palawan News



### Barangay Bahile, Puerto Princesa City

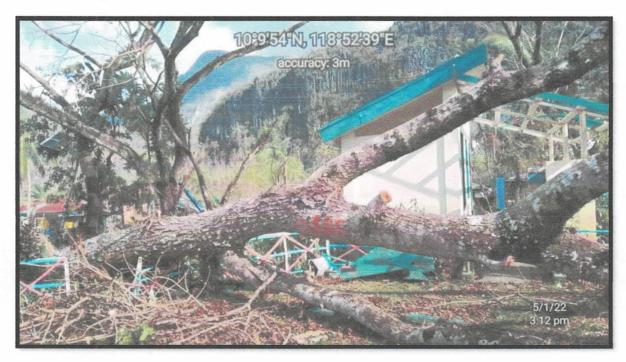
Damaged roofing of Barangay Covered Court

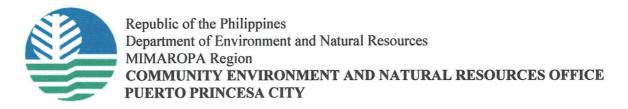


Source: Aira Genesa Magdayao via Palawan News

### Barangay Cabayugan, Puerto Princesa City

Damaged Government Structure





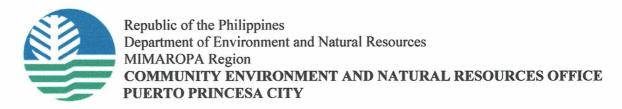
### Sitio San Carlos, Barangay Bacungan, Puerto Princesa City

Damaged floating restaurant and office of CBFMA-PO at San Carlos, Bacungan



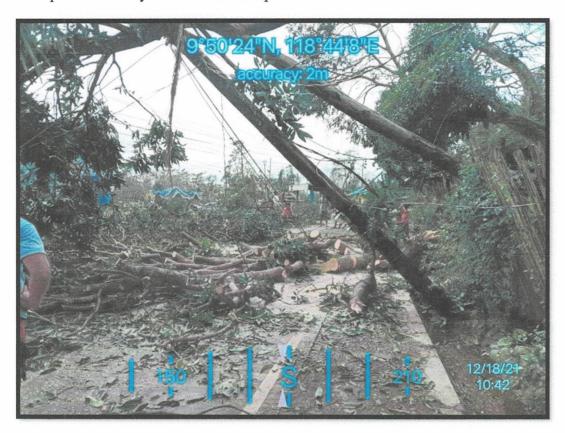
Source: CBFM-PO San Carlos





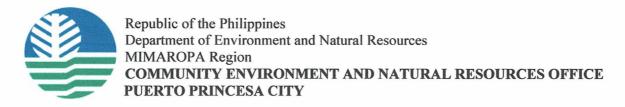
### Barangay Sta. Lourdes, Puerto Princesa City

Felled and uprooted trees along national highway and electrical post obstructing the road making it unpassable to any kind of land transport.



Source: DENR-CENRO Puerto Princesa





### Aftermath Action/s:

Community/ Barangay meeting with Barangay Officials and some residents

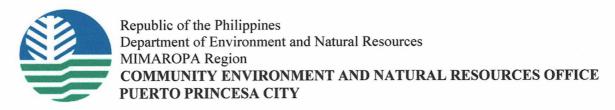






Source: DENR-CENRO Puerto Princesa

CENRO Felizardo B. Cayatoc is explaining course of actions to be made (inventory, marking and documentation) of felled and uprooted naturally grown trees along roads, plaza, school and other government centers including residential areas causing damages. Also in the meeting are City ENRO/Atty. Car Gomez of LGU Puerto Princesa City and PCSDS Rep Forester Jevic Fabello. Other matters discussed were the used of chain/power saws, possible and immediate assistance from the City LGU, responsibilities of the Barangay Officials, monitoring and among others.

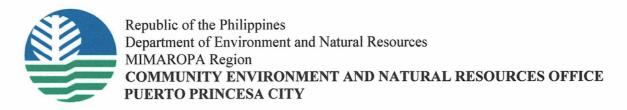


Partial, completed and ongoing inventory, markings and documentations of fallen, uprooted naturally grown trees including logs swept away by floods

A. Composite team (DENR-CENRO, City ENRO, PCSD and Brgy. Officials) conducting inventory, marking and documentarians.



Source: DENR-CENRO Puerto Princesa



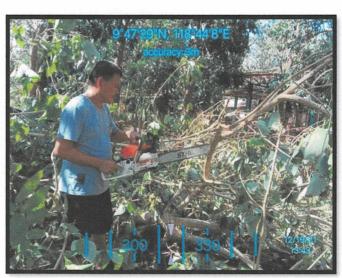
### **DENR Properties and Equipment**

Clearing of uprooted mahogany trees partially impounded vehicles, powerhouse and min-multipurpose hall roofing including forest product monitoring post and fences.

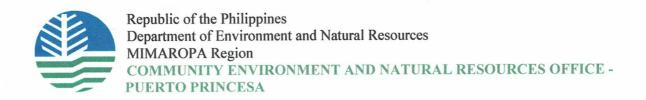












December 23, 2021

DENR PENRO

PALAWAN RECORDS

**MEMORANDUM** 

**FOR** 

The Provincial Environment and

**Natural Resources Officer** 

**FROM** 

The Community Environment and

**Natural Resources Officer** 

**SUBJECT** 

CENRO PUERTO PRINCESA PERSONNEL AFFECTED BY

**TYPHOON ODETTE** 

The following personnel were affected by Typhoon Odette during its landfall in Puerto Princesa City on December 17, 2021:

NAME	POSITION	DAMAGE/S
ELSIE Z. DELOS	Forest Ranger	House was damaged by fallen tree
ANGELES		(Loc. Bgy. Bahile, Puerto Princesa
		City)
ROSA BILGERA	Utility (Contract of Service)	House was flooded (Loc. Solomon,
		Bgy. Irawan, Puerto Princesa City)
JULIENNE BERNARDO	Administrative Aide	House was flooded and part of the
	(Contract of Service)	roof was damaged by fallen tree
		(Bgy. Sicsican, Puerto Princesa
	\$	City)
DAVID ABELLA	Forest Protection Office	House was damaged (Bgy.
	(Contract of Service)	Babuyan, Puerto Princesa City
ROGARTO RANTACAN	Forest Protection Office	House was damaged (Bgy. San
	(Contract of Service)	Manuel, Puerto Princesa City
ROBERT ANDRADE	Forest Protection Office	House was damaged (Bgy. San
	(Contract of Service)	Rafael, Puerto Princesa City
EDWIN GUILLARAN	Forest Protection Office	House was damaged (Bgy. Irawan
	(Contract of Service)	Puerto Princesa City

Respectfully requesting assistance to the above personnel in kind or monetary for the repair of their houses.

For information.

DENR MIMAPOPA REGION

NO: DATE:

BY:

RELIZARDO B. CAYATOC

South National Highway, Bgy. Sta. Monica, Puerto Princesa City

December 29, 2021

PALAWAN RECORDS

REGENTED

MEMORANDUM

**FOR** 

The Regional Executive Director

**DENR MIMAROPA Region** 

**THRU** 

The Provincial Environment and Natural Resources Officer

Sta. Monica, Puerto Princesa City

**FROM** 

The OIC, Community Environment and

National Resources Officer

**SUBJECT** 

REPORT ON THE EFFECT OF TYPHOON ODETTE

In compliance with the Memorandum dated December 19, 2021 of Usec./Atty. Ernesto D. Adobo, Jr., CESO I of Legal Administrative, Human Resources and Legislative Affairs re; aforementioned captioned subject, respectfully submitted is the accomplished form with signature.

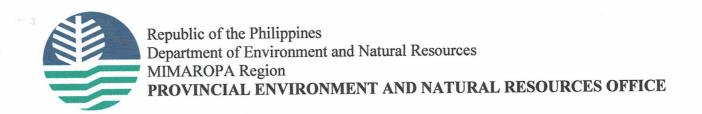
Included in this report is a brief updates of Typhoon Odette in Palawan which was gathered from different sources.

Further, requesting fund allocation for the damaged office properties and to those affected personnel.

For information and record.

DENS MINADORA PEGION
C.E. G. 29 M
DAIE: Q-29 M
BY

FELIZARDO B. CAYATOC



### DAMAGE ASSESSMENT FORM

DENR Regional Office: MIMAROPA - CENRO Puerto Princesa, Palawan

### Table 1

OFFICE/S AND PROPERTY AFFECTED	EXTENT OF DAMAGE	ACTION TAKEN	REMARKS
1. Powerhouse (gen set)	Rooting of powerhouse was dented/distorted due to uprooted tree	Removed the trees and branches	Estimated repair – ₱ 7,000
2. Multi-purpose hall	Portion of the roofing of the hall was damaged making a hole or opening	Removed the branch and twigs of the uprooted/fallen trees	Estimated repair –  ₱ 10,000
3. Watch tower at Bgy. Sta.  Lourdes and Anilawan used in monitoring forest products	Fell down	Dismantled the structures to clear the road	Estimated repair – ₱ 16,000
4. Established NGP areas in Bgys. Babuyan, San Rafael, Concepcion, Binduyan and Langogan, all of Puerto Princesa City	Planted trees were eroded and swept away with an estimate of 1,000 hectares	Documented the areas damaged thru drone	For follow-up assessment and survey. NGP established in 2017 and 2018.

### TABLE 2

NAME OF AFFECTED EMPLOYEEES	OFFICE ASSIGNMENT	ASSITANCE PROVIDED/ NEEDED TO BE PROVIDED	REMARKS
1. Elsie Z. Delos Angeles	DENR-CENRO Enforcement Sector	Financial assistance from CENRO and Regional Office	House was damaged by fallen tree (Loc. Bgy. Bahile, Puerto Princesa City)
2. Rosa Bilgera	Utility (Contract of Service)	-do-	House was flooded (loc. Solomon, Bgy. Irawan, Puerto Princesa City)
3. Julienne Bernardo	Administrative Aide (Contract of Service)	-do-	House was flooded and part of the roof was damaged by fallen tree (Bgy. Sicsican, Puerto Princesa City)
4. David Abella	Forest Protection Officer (Contract of Service)	Financial assistance from Regional Office	House was damaged (Bgy. Babuyan, Puerto Princesa City)
5. Rogarto Rantancan	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. San Manuel, Puerto Princesa City)
6. Robert Andrade	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. San Rafael, Puerto Princesa City)
7. Edwin Guillaran	Forest Protection Officer (Contract of Service)	-do-	House was damaged (Bgy. Irawan, Puerto Princesa City)

FELIZARDO B. CAYATOC CENRO

### Typhoon Odette leaves devastation in Palawan

Typhoon Odette, reportedly the strongest typhoon to hit the Philippines this year, made its landfall over the municipality of Roxas, Palawan last Friday, December 17. It ravaged most of the northern barangays of Puerto Princesa City and northern municipalities of Palawan over the weekend leaving an unprecedented damage to life and property.

According to Mr. Jerry Alili, Palawan Provincial Disaster Risk Reduction and Management Office chief, the initial report of the damages of the typhoon is estimated between 70% and 80% of infrastructure, both public and private property in Northern Palawan.

Atty. Christian Jay Cojamco, the Palawan Provincial Information Officer, estimated the damages on agriculture and farm structure; government and private infrastructure; utilities system; and residential houses at P7.5 billion, based on partial assessment of 11 Palawan towns.

According to Atty. Comajco, the municipality of Kalayaan recorded with P39 million on damages; the municipality of Cagayancillo with P52 milliom; the municipality of Aborlan with P4.3 million; and Puerto Princesa City with 281.3 million.

#### Casualties

Reports as of December 27, indicated that 24 had been confirmed dead while around 94,997 families had been affected. Nine persons were still reported missing throughout Palawan.

In Puerto Princesa, 14 fatalities were confirmed, including a 3-month-old baby and 6-year-old who drowned in Irawan River, and one still missing.

In Aborlan, two were still reported missing.

There were no reported casualties on the municipalities of Agutaya, Cuyo, Cagayancillo, Kalayaan and Magsaysay.

#### Utilities Down

According to Palawan Electric Cooperative (PALECO), 12 major transmission lines were down causing the power outage.

The Puerto Princesa City Water District (PPCWD) said all water sources, 11 of which supplies water to urban barangays, were not operational due to genset failure.

Telecommunications (Smart, PLDT, Globe and Dito) was also been knocked down causing the loss of mobile networks. PLDT and Smart signal was back on 12:50am of December 22 while Globe signal was back on 1:20pm of the same day.



### Flooded areas

In the city, 10 barangays were flooded as high as waist level after rivers overflowed.

There were landslides reported along with the villages of Binduyan, Concepcion and San Rafael damaging the bridges going to northern part which became impassable.

December 27, 2021

#### **MEMORANDUM**

**FOR** 

The Community Environment and Natural Resources Officer

Puerto Princesa City

**THRU** 

Chief, Monitoring and Enforcement Section

DATE DEC 27 2021

**FROM** 

.

Sta. Lourdes Forest Product Monitoring Station Station NATURE

**SUBJECT** 

INCIDENT REPORT RE: DAMAGE CAUSED BY TYPHOON

ODETTE TO STA. LOURDES FOREST PRODUCT

MONITORING STATION

1. What: Damages caused by typhoon Odette at Sta. Lourdes Forest Product Monitoring Station

2. Where: Barangay Sta. Lourdes, Puerto Princesa City.

3. When: December 17, 2021

4. How/Why: The Sta. Lourdes Forest Product Monitoring Station was not spared by the damages caused by typhoon Odette. The watch tower is now slightly inclined to the left and already poses danger not only to our personnel but to the passersby. Fences around the station were also damaged and needs to be repaired soon.

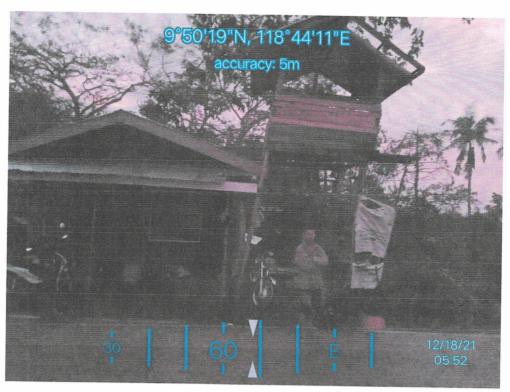
5. Attached are geotagged photos

Forest Ranger/TL

South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a>

Tel Fax No.: (048) 433-0660







South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a> Tel Fax No.: (048) 433-0660







South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: cenroppchuc@yahoo.com Tel Fax No.: (048) 433-0660

December 27, 2021

ME.

SITION:

DENR-CENRO

#### **MEMORANDUM**

**FOR** 

The Community Environment and Natural Resources Officer

Puerto Princesa City

**THRU** 

Chief, Monitoring and Enforcement Section

**FROM** 

Anilawan Forest Product Monitoring Station

**SUBJECT** 

INCIDENT REPORT RE: DAMAGE CAUSED BY TYPHOON

**ODETTE TO ANILAWAN FOREST PRODUCT MONITORING** 

**STATION** 

1. What: Damages caused by typhoon Odette at Anilawan Forest Product Monitoring Station

2. Where: Barangay Babuyan, Puerto Princesa City.

3. When: December 17, 2021

4. How/Why: The Anilawan Forest Product Monitoring Station was not spared by the damages caused by typhoon Odette. The watch tower felled and was totally damaged. There are also some minor damages to the monitoring station that needs repair. These includes the ceiling, roofing's and fence. These minor damages were already repaired by the personnel assigned, but needs to be repaired soon for longer lifespan of the monitoring station.

5. Attached are photos.

AYMUND C. SAPAL Forest Ranger/TL

South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a>

Tel Fax No.: (048) 433-0660







South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a> Tel Fax No.: (048) 433-0660







South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a> Tel Fax No.: (048) 433-0660

# Republic of the Philippines City of Puerto Princesa Barangay San Rafael OFFICE OF THE PUNONG BARANGAY

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EXCERPT FROM THE MINUTES OF SPECIAL SESSION OF SANGGUNIANG BARANGAY OF SAN RAFAEL, THIS CITY, HELD ON JANUARY 04, 2022, AT BARANGAY HALL, BARANGAY SAN RAFAEL PUERTO PRINCESA CITY.

#### PRESENTS:

**Punong Barangay** HON. ROLAND D. MACULA Barangay Kagawad HON. ARTHUR M. NALICA Barangay Kagawad HON. RAMON A. SOLINA Barangay Kagawad HON. DOLORES A. PACLIBAR Barangay Kagawad HON. BIVERLY L. CERNA Barangay Kagawad HON. MICHAEL ANGELO M. BONBON Barangay Kagawad HON. ERNESTO O. DANGAN Barangay Kagawad HON. ZENAIDA M. BANTOG SK Chairman HON. JANDEN B. COSA

> RESOLUTION NO. 01 Series of 2022

A RESOLUTION EARNESTLY REQUESTING MR. FELIZARDO CAYATOC OF DENR CENRO TO ALLOW THE BARANGAY COUNCIL OF BARANGAY SAN RAFAEL THRU; HON. ROLAND D. MACULA PUNONG BARANGAY TO UTILIZE ALL THE LOGS DRIFTED AND UPROOTED DUE TO THE SUPER TYPHOON ODETTE;

### Authored By; HON. Michael Angelo M. Bonbon

WHEREAS; Section 16 of Republic Act No. 7160, otherwise known as Local Government code of 1991, state that: "every local government unit shall exercise the powers expressly granted, those necessarily implied there from, as well powers necessary, appropriate, or incidental for its efficient and effective governance, and those which are essential to the promotion of the general welfare";

WHEREAS; the Barangay San Rafael is one of most devastating Barangay who suffer the super typhoon Oddette, most logs cause clog to the river and the others blocking the roads and damage the residentials areas, and destroy houses, agricultural areas and other properties.

WHEREAS; we have almost <u>209</u> totally damage and <u>SO7</u> partially damage houses of our constituents, and other properties, most of our constituents needs good lumber to rehabilitate and build their new houses to start up, continue their occupation and rise up from the cause of calamity Super Typhoon Odette.

WHEREAS, the Barangay Council agreed to utilize all the logs drifted to the river to distribute to the partially damaged and totally damaged houses in the community to build /rehabilitate their houses after having inventory of all drifted and uprooted logs.

**NOW THEREFORE**, on a motion of Kgd. Michael Angelo M. Bonbon, seconded of all the members present;

BE IT RESOLVED AS IT IS HEREBY to submit this Resolution requesting Mr. Felizardo Cayatoc of DENR CENRO to allow the Barangay Council of Barangay San Rafael thru; Hon. Roland D. Macula Punong Barangay to utilize all the logs drifted and uprooted due to the super typhoon Odette;

I HEREBY CERTIFY to the correctness of the Sangguniang Barangay Resolution No.01 series of 2022 during Special Session held on January 04, 2022 at the session Hall of Barangay San Rafael, of this City.

Approved by

ROLAND MACULA Punong Barangay

Attested by:

ARMIE M. PEDREGOSA

**Barangay Secretary** 

CONCURRED:

Barangay Kagawad

HON. DOLORES A. PACLIBAR

Barangay Kagawad

HON. MICHAEL ANGELO M. BONBON

Barangay Kagawad

HON. ZENAJDAM BANTOG

Barangay Kagawad

HON. RAMON A. SOLINA

Barangay Kagawad

HON. BIVERLY L. CERNA

Barangay Kagawad

HON. ERNESTO O. DANGAN

Barangay Kagawad

HON. JANDEN B. COSA

SK Chairman

Approved

HON. ROLAND D/MACULA

Punong Barangay

Present:

HON. ROLLY V. FRANCIA

HON. JERRY A. AUSAN

HON. FELIBERTO M. CANEDO

CABAYUGAN, PUERTO PRINCESA CITY.

HON. RICKY A. SERNA

HON. ELGIN P. LAMASAN

HON. NOEL T. CACHO

HON. REYNALDO C. DADORES

HON. BRIAN ANDY A. PRANGAN

HON. RODOLFO F. RODRIGO

HON. ROCKY C. ONRADA

Punong Barangay/Presiding Officer

Barangay Kagawad/Member

Barangay Kagawad/Member

Barangay Kagawad Member

Barangay Kagawad/Member

Barangay Kagawad Member

Barangay Kagawad/ Member Barangay Kagawad/Member

IPMR/Ex-Officio Member

SK Chairman/Ex-Officio Member

**Absent: None** 

XXXXX

XXXXX

XXXXX

**RESOLUTION NO. 38** 

EXCERPTS FROM THE MINUTES OF THE 5TH SPECIAL SESSION OF THE SANGGUNIANG BARANGAY HELD ON DECEMBER 29 2021 AT THE BARANGAY SESSION HALL OF

Series of 2021

A RESOLUTION ALLOWING TO USE THE NUMBER OF TIMBERS/FALLEN TREES DUE TO INTENDED **TYPHOON** FOR THE ODETTE RENOVATIONS/REPAIRS FOR THE DAMAGED/BROKEN BARANGAY FACILITIES, RESIDENTIAL HOUSES AND OTHER SIGNIFICANT STRUCTURES IN BARANGAY CABAYUGAN.

WHEREAS, Section 16 of Republic Act No. 7160, otherwise known as the Local Government Code of 1991 provides, that: "Every local government unit shall exercise the powers expressly granted, those necessarily implied therefrom, as well as powers necessary, appropriate, or incidental for its efficient and effective governance, and those which are essential to the promotion of the general welfare; such as, the Code Alert System for TYPHOON ODETTE was raised to Code Red signal Number Three (3) in accordance with the recommendation of the City Disaster Risk Reduction Management Office (CDRRMO).

WHEREAS, Section 16 of Republic Act of 10121 otherwise known as the "Philippine Disaster Risk Reduction and Management Act of 2010, provides that the local sanggunian, upon the recommendation of the Local Disaster Risk Reduction Management Council, may declare a state of calamity based on the results of the damage assessment and needs analysis of the affected area and its inhabitants;

WHEREAS, section 455, (4) Ensure the delivery of basic services and the provision of adequate facilities as provided for under Section 17 of this Code, and in addition thereto, shall: (ii) Coordinate the implementation of technical services by national offices for the province and its component cities and municipalities, including public works and infrastructure programs of the provincial government and its component cities and municipalities;

WHEREAS, Barangay Cabayugan is one of the hard-hit barangays devastated by Typhoon Odette, such declaration will, among others, as well as LGU's ample latitude to utilize appropriate funds, including the Quick Response Fund, in their disaster preparedness and response efforts to contain the surge of Disaster and to continue to provide basic services to the affected population;

LGU-BARANGAY CABAYUGAN, PPC cesa City, Palawan, Phils. urok Pag asa, Sitio Manturon, Sgy. Cabayugan, Puerto Pri mail Address: heyzonmarul 100 gmail.com or heyzonma contact No.: +63975-728-7435

Gateway to Puerto Princesa Underground River.

LOO C DADORE

HON, ROCKY C, ONRADA



HON, NOÉL T. CACHO Barangay Kagawad

HON, RICKY A SERNA Barangay Kagawad

CANEDO

FELIBER

HON

HON.

JERRY A. AUSAN

WHEREAS, these timbers will help to fasten, to renovate and repairs of all the affected Barangay

Facilities, such as for the use of damages residential houses of our constituents in our barangay; WHEREAS, as per the record of the barangay the list of Partial damages cause of Typhoon Odette

is 633 families, and Totally damages are 398 families and been passed/submitted to the record n the City Social Welfare and Development (CSWD), City Disaster Risk Reduction Management Office (CDRRMO) and other government offices and agencies concerned;

WHEREAS, this Honorable Sangguniang Barangay members are immediately taken and enormous action to allow and utilize various fallen timbers in different species caused by Typhoon Odette, with in the barangay premises for the renovations/repairs of our facilities, and residential houses so as to ensure and provide efficient services particularly for the welfare and securing the lives of our constituents:

NOW THEREFORE, on motion and seconded by it was;

RESOLVED, AS IT IS HEREBY RESOLVED that this Sangguniang Barangay Council is hereby enacted and approving this resolution.

RESOLVED FURTHER, that copies of this resolution be submitted to the city ENRO, office further information and appropriate actions.

CARRIED UNANIMOUSLY

XXXXX

XXXXX

XXXX

I HEREBY CERTIFY, to the correctness and authenticity of the above-quoted resolution enacted and approved by the Sangguniang Barangay of Cabayugan, Puerto Princesa City during its special session held on December 29, 2021, At the Barangay hall of Cabayugan, Puerto Princesa City.

Certifie

YZON L. MARU Barangay Secretary

Attested:

HON, ROLLY V. FRANCIA

Punong Barangay/Presiding Officer

CONCURRED:

HON. JERRY A. AUSAN Barangay Kagawad

HON. RICKY A. SERNA Barangay Kagawad

HON. NOEL T. CACHO Barangay Kagawad

HON, BRIAN ANDY A. PRANGAN Barangay Kagawad

HON. ROCKY C. ONRADA SK Chairman Ex-Officio Member HON. FELIBERTO M. CAÑEDO Barangay Kagawad

HON. ELGINE LAMASAN Barangay Kagawa

HON. REYNALDO C. DADORES

Barangay Kagawad

HON. RODOLEØF. RODRIGO IPMR/Ex-officio-Member

LGU-BARANGAY CABAYUGAN, PPC

Purok Pag asa, Sitio Manturon, Bgy. Cabayugan, Puerto Princesa City, Palawan, Phils. Email Address: heyronmarul 100 gmail.com or heyronmaru Byahoo.com Contact No.: +63975-728-7435

Gateway to Puerto Princesa Underground



## Republic of the Philippines OFFICE OF THE SANGGUNIANG BARANGAY City of Puerto Princesa Barangay Macarascas



EXCERPT FROM THE MINUTES OF THE SPECIAL MEETING OF THE SANGGUNIANG BARANGAY OF BARANGAY MACARASCAS, PUERTO PRINCESA CITY, HELD ON DECEMBER 28, 2021 AT THE BARANGAY HALL, 4:30 O'CLOCK IN THE AFTERNOON.

#### PRESENTS:

Hon. Jane C. Villarin	Punong Barangay, Presiding
Hon. Jerry A. Gines	Sangguniang Barangay Member
Hon. Wenena C. Gacasa	-do-
Hon. Jose Mario R. Recorte	-do-
Hon. Divina S. Buruanga	
Hon. Benjamin D. Oliveros Jr	
Hon. Precelissa B. Farinas	
Hon. Daniel V. Cajilo	40
Hon. Darwin B. Asoy	40
Hon. Roger B. Blanco	
rogor b. biario	irivir representative

#### ABSENT:

None

### RESOLUTION NO. 33, SERIES OF 2021

"A RESOLUTION REQUESTING OIC-CENRO FELIZARDO B. CAYATOC, TO AAUTHORIZED THE LOCAL GOVERNMENT UNIT OF BARANGAY MACARASCAS, PUERTO PRINCESA CITY, TO MANAGE IN THE CUTTING-OFF FALLEN AND HAZARDOUS PLANTED TREES DAMAGED BY TYPHOON ODETTE, AS WELL AS IN DISTRIBUTION OF LUMBERS, TO RESIDENTS OF THIS BARANGAY THAT IN NEED FOR THEIR HOUSES PROVIDED TO FOLLOW THE IMPLEMENTING RULES AND REGULATIONS OF DENR PALAWAN THEREFORE".

WHEREAS, as per Resolution No. 1509-2021of the Sangguniang Panlungsod Members of Puerto Princesa City, declaring the City of Puerto Princesa under State of Calamity due to the effects of Typhoon Odette;

WHEREAS, Article II, Section 5 of 1987 Constitution declares that the maintenance of peace and order and the protection of life liberty and the promotion of the general welfare are essential for the enjoynment by all the people of the blessing of democracy;

WHEREAS, Section 16, of Republic Act 7160 otherwise known as the Local Government Code of 1991 provides, that every local government units shall exercise the powers expressly granted, those necessarily implied therefrom, as well as powers necessary, appropriate or incidental for its efficient and effective governance, and those which are essential to the promotion of the general welfare;

WHEREAS, Section 16, of Republic Act 10121 otherwise known as the Philippine Disaster Risk Reduction and Management Act of 2010 provides that the local Sanggunian, upon the recommendation of the Local Disaster Risk Reduction Management Council may declare a state of Calamity based on the results of the damage assessment and needs analysis of the affected area and its inhabitants:

WHEREAS, on December 17, 2021, Typhoon Odette entered in the City of Puerto Princesa under Signal no. 3, and hit the northern parts of Palawan which includes Barangay Macarascas that caused extensive damaged to properties and livelihood of our constituents;

s. Hala

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Megacass

Paterina

WHEREAS, Barangay Macarascas had 92 houses with totally damaged and 404 houses with partially damage ,that result to almost 90 percent of the household of the barangay that in need of support from the local government to start over to build their houses;

WHEREAS, after thorough deliberation of this body in support to the community the local government of this barangay request to manage the hazardous and fallen trees for the necessary lumbers need by the constituents provided to follow the implementing rules an regulation of the DENR Office;

WHEREAS, cutting-off and distribution of lumbers to the beneficiaries shall be supported with necessary documents:

NOW THEREFORE, on motion by all of the Sangguniang Barangay Members presents;

BE IT RESOLVED AS IT IS HEREBY RESOLVED, "a resolution requesting OIC-CENRO FELIZARDO B. CAYATOC, to authorized the local government unit of Barangay Macarascas, Puerto Princesa City, to manage in the cutting-off of fallen and hazardous planted trees damaged by typhoon Odette, as well as in distribution of lumbers to residents that in need for their houses provided to follow the implementing rules and regulations of DENR Palawan therefore".

RESOLVED, FURTHER, that copies of this resolution be furnished the Office of the City Mayor, Sangguniang Panlungsod, Department of Environment and Natural Resources Office and other concern agencies for their information and guidance.

CARRIED UNANIMOUSLY.

I HEREBY CERTIFY to the correctness of the said Resolution No. 33, Series of 2021, during its Special Meeting held on December 28, 2021, at the Session Hall of Barangay Macarascas, Puerto Princesa City.

Certified Correct:

SHala MA. SHEILA MAE S. GALA **Barangay Secretary** 

Attested:

HON. JANE VILLARIN

Punong Barangay, Presiding

Concurred

HON JERRY A GINES Barangay Kagawad

VCBACASA HON. WENENA C. GACASA Barangay Kagawad

HON. JOSEMARIO R. RECORTE Barangay Kagawad

wwanger HON. DIVINA S. BURUANGA

Barangay Kagawad

HON. BENJAMIN D. OLIVEROS JR.

Barangay Kagawad

POJanna HON. PRECELISSA B. FARINAS

Barangay Kagawad

HON. DANIEL V. CAJILO Barangay Kagawad

HON. ROGER B. BLANCO Barangay Kagawad

the

HON. DARWIN B. ASOY SK Chairman

Signed:

HON. JANE C. VILLARIN **Punong Barangay**