#### PRE-EMPTIVE EVACUATION AFFECTED POPULATION





DISPLACEMENT TREND





#### STATUS OF EVACUATION











#### CASUALTIES

#### BREAKDOWN OF CASUALTIES PER SEX AND AGE GROUP



#### RELATED INCIDENTS



107 Related Incidents A total of 107 related incidents were reported in CALABARZON, MIMAROPA, Region 6



#### STATUS OF LIFELINES











There are no affected sea port as of reporting time.

There are no stranded passengers, rolling cargoes, vessels, and motorbanca as of reporting time.

Power



There are no power outage/interruption as of reporting time.



There are no water supply outage/interruption as of reporting time.



There are no outage/interruption on telecommunications as of reporting time.

#### DAMAGED HOUSES

























STATE OF CALAMITY



#### OTHER DAMAGED ASSETS





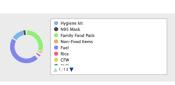


#### SUSPENSION OF CLASS AND WORK



#### ASSISTANCE PROVIDED





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### REPUBLIC OF THE PHILIPPINES

## NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

## Effects of Oil Spill in CALABARZON, MIMAROPA, and Region VI

## SitRep No. 65 for the Effects of Oil Spill in CALABARZON, MIMAROPA, and Region VI

May 08, 2023 08:00 am

On 28 February 2023, 4:16 AM, MT Princess Empress was reported half submerged at vicinity waters off Naujan, Oriental Mindoro with 20 men onboard and loaded with 800,000 liters of Industrial Fuel Oil. At 4:20 AM, the stranded crews were rescued by MV EFES, a foreign vessel, and have been reported to be in good physical condition.

On 01 March 2023, MT Princess Empress was declared totally submerged by the PCG Team upon negative sightings of the said vessel during a seaborne and aerial search.

The Search and Rescue Team of Coast Guard Sub Station Calapan together with Special Operations Unit (SOU) Oriental Mindoro and Marine Environmental Protection Unit (MEPU) proceeded to the area of the incident to locate the submerged vessel. However, the operation was unsuccessful due to inclement weather conditions.

Further, Coast Guard Station Oriental Mindoro coordinated with the owner of the submerged vessel for the actions to be undertaken regarding the incident. An aerial inspection was also conducted around the vicinity of the incident. Upon the conduct of the said inspection, a visible oil sheen in the vicinity waters of Oriental Mindoro was sighted in the area.

On 05 March 2023, oil slick sightings were reported to have reached the Islands of Quiniluban and Agutaya in the Municipality of Agutaya, Palawan.

On 06 March 2023, BRP Hydrographer Ventura may have detected the possible site where the submerged MT Princess Empress is located. The site is about 1,200 feet or approximately 400 meters below sea level. It is located about Northeast of Pola, Oriental Mindoro but it is believed to have moved Southeast from its last known position where it completely submerged. However, this will require verification through the deployment of a remotely-operated vehicle (ROV) for the complete visualization.

On 20 March 2023, Japanese salvage vessel 'Shin Nichi Maru' carrying the Remotely-Operated Vehicle (ROV) arrived at the port of Calapan, Oriental Mindoro and deployed the ROV. Oil slick have been observed in the vicinity waters of Barangays San Agapito and San Agustin Verde Island, Batangas City.

On 21 March 2023, the ROV located the sunken MT Princess Empress and conducted assessment for possible damages.

The RDRRMCs CALABARZON, MIMAROPA and VI conducted oil containment and collected oil waste on the shores in the following affected areas:

#### CALABARZON

- -240 liters of oily mixture
- -34 sacks (approximately 930 kgs.) of oil contaminated debris and 38 liters of tar balls were collected since Day 1.

#### **MIMAROPA**

A total of 28,783 liters of oily water mixture (offshore operations) were collected, 6,070 sacks of oil contaminated debris (approximately 151,750 kilos), and 22 drums (approximately 2,750 kilos) were collected during shoreline clean-up activities in Oriental Mindoro while a total of 303.3 liters of oily water mixture (offshore operations) were collected in Palawan. Approximately 57.77 km of shoreline were affected in Oriental Mindoro. Of which, 48.45 km of shoreline were cleaned since day 1.

Based on Rapid Assessment by DENR Biodiversity Management Bureau from 06-10 March 2023, the total Habitat area affected are the following:

1. Corals: 2,251.95 Hectares

Seagrass: 1,040.66 Hectares
 Mangroves: 1,604.23 Hectares

#### **REGION VI**

- 1. Sitio Liwagao, Brgy. Sibolo, Liwagao Island, Caluya, Antique
- 2 KM estimated length of affected coastline
- 8,000 liters or more of estimated volume of oily waste landed on the shores
- 600 liters of oily water collected
- 347 drums and 87 pails of sand/debris contaminated (oily waste collected)
- 2. Sitio Sabang, Brgy. Tinogboc, Semirara Island, Caluya, Antique
- 4 KM estimated length of affected coastline
- 8,000 liters or more of estimated volume of oily waste landed on the shores
- 5,330 liters of oily water collected
- 3,691 sacks of contaminated debris
- 386 (1) tonner bags of garbage contaminated with oil (oily waste collected)
- 30 (1) tonner bags of contaminated sand
- 94 drums of contaminated sand
- 32 pails of contaminated sand
- 3. Brgy. Semirara, Semirara Island, Caluya, Antique
- 2 KM estimated length of affected coastline
- 400 liters or more of estimated volume of oily waste landed on the shores
- 396 sacks of garbage/debris
- 8- tonner bag garbage/debris of oily waste collected

#### **RELATED INCIDENTS**

The following incidents were reported in some areas of CALABARZON, MIMAROPA, Region 6.

REGION	Oil/Chemical Leak	Water Quality Guidelines Test Result		
Total	102	5		
CALABARZON	8	0		
MIMAROPA	91	5		
Region 6	3	0		

## **AFFECTED POPULATION**

A total of 40,733 families or 192,616 persons were affected. Of which, 0 families or 0 persons were served inside 0 ECs and 0 families or 0 persons were served outside ECs:

Affected	AFFECTED			INSIDE ECs		OUTSIDE ECs		
Regions	Brgy	Families	Persons	No. of ECs	Families	Persons	Families	Persons
TOTAL	249	40,733	192,616	0	0	0	0	0
CALABARZON	30	2,980	13,118	0	0	0	0	0
MIMAROPA	215	30,558	152,353	0	0	0	0	0
Region 6	4	7,195	27,145	0	0	0	0	0

#### **CASUALTIES**

A total of 0 dead, 211 injured, and 0missing persons were reported:

REGION	VALIDATED			FOR VALIDATION			TOTAL REPORTED		
	dead	injured	missing	dead	injured	missing	dead	injured	missing
TOTAL	0	211	0	0	0	0	0	211	0
MIMAROPA	0	211	0	0	0	0	0	211	0

## DAMAGE AND LOSSES TO AGRICULTURE (2)

#### **Department of Agriculture**

REGION NO. OF FARMERS/	AFFECTED CR	,			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS / COST	
	FISHERFOLK AFFECTED	WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL	` /  I	OF DAMAGE IN VALUE (PHP)
GRAND TOTAL	24,698	0	0	0	0	0	0	0	3,882,090,459. 74
CALABARZON	337	0	0	0	0	0	0	0	2,646,798
MIMAROPA	24,266	0	0	0	0	0	0	0	3,875,363,161. 74
Region 6	95	0	0	0	0	0	0	0	4,080,500

#### **National Irrigation Administration**

REGION	NUMBER OF DAMAGED INFRAS	STRUCTURE	TOTAL	COST OF DAMAGE	
	TOTALLY DAMAGED	PARTIALLY DAMAGED			
GRAND TOTAL	0	0	0	0	

#### **CLASS SUSPENSION**

Classes and work were suspended in the following regions:

REGION	No of cities/municipalities
	CLASSES
GRAND TOTAL	1
MIMAROPA	1

## **DECLARATION OF STATE OF CALAMITY**

A total of 15 cities/municipalities were declared under the State of Calamity. Below is the number of SOCs issued:

REGION	NO. OF SOCs ISSUED								
	REGIONAL	REGIONAL PROVINCIAL CITY/ MUNICIPALITY							
GRAND TOTAL	0	2	6	0					
MIMAROPA	0	2	5	0					
Region 6	0	0	1	0					

## **ASSISTANCE PROVIDED**

The following assistance were provided to CALABARZON, MIMAROPA, Region 6.

	QTY	UNIT	AMOUNT (PHP)
GRAND TOTAL	311,037.17		433,728,496.66
3M KN90 Facemask	3,800	piece	0
6L Bottled Water	400	bottle	19,008
6L Distilled Water	109	bottle	0
AICS	569		1,707,000
Acetylysteine	5	box	0
Albendazole 400 mg Tablet	100	bottle	10,400
Ascorbic Acid (Vitamin C) 100mg/5ml, 120ml syrup	144	bottle	4,245.12
Ascorbic Acid 500 mg Tablet (Vitamin C)	1,000	tablet	430
Azithromycin 500mg	300	tablet	2,667
Blanket	100	piece	26,448
Boots	20	pair	8,000
Bucket with Hygiene Kit	24	piece	0
CFW	0		8,431,800
Cash For Work	1,811		12,190,500
Cefuroxime 500mg	1,000	capsule	8,790
Cetirizine 10 mg/tab	10	box	0
Cetirizine Syrup	20	box	0
Co-Amoxiclav 457 mg/ml	20	box	0
Deltaplus Chemical gloves	1,000	piece	165,000
Deltaplus Disposable Coverall Suit	1,000	piece	425,000
Disposable Gloves	26	box	18,070
Disposable PPE	10	piece	0
Drinking Water	2,761	gallon	690,250
Drum	85	piece	0
Emergency Cash Transfer	7,079		54,582,606
Emergency Escape Respirator	50	piece	296,400
Emergency Tent	1	unit	300,000
Empty Cement Sack	96	piece	0
Empty Metal Drum	20	piece	0
Erthromycin Eye Ointment	20	piece	2,560

FNFIs	0		592,200
Fabricated Rakes and Spades	0		0
Face Mask	48	box	17,500
Face Mask	10,000	piece	9,134
Family Food Pack	162,604	box	113,797,515
Family Food Pack	22,591	pack	12,684,330
Family Kit	200	piece	1,744,376
Ferrous Sulfate with Folic Acid Tablet	100	box	15,000
Financial	250		835,934
Financial	40,792	рах	196,485,848
Food Boxes	1,200	box	0
Food Pack	5,279	pack	1,639,500
Fuel	20,596.17	liter	1,305,249.78
Generator Set	1	unit	62,450
Gloves	64	box	17,500
Gloves	100	pair	7,900
Goggles	60	piece	0
Hard Hat Helmets	25	piece	0
Hazmat Suit	125	piece	0
Hygiene kit	850	box	353,944
Hyoscine Butybromide 10 mg	5	box	0
Lagundi 300mg/5ml, 60ml syrup	144	bottle	4,246.56
Meals	10,500	pack	2,055,000
Medical Supplies	0		9,233,883.2
Medical Supplies	9	unit	346,525
Mefenamic Acid 500 mg	10	box	0
Metal Pail	200	piece	0
Modular Tents	20	piece	90,400
Mother and Child Booklet	300	piece	15,000
Multivitamins (Multilem) Syrup), 60ml	144	bottle	8,640
Multivitamins Plus 500 mg	10	box	0
Mupirocin Ointment	10	piece	0
N95 Mask	10	box	0
N95 Mask	2,980	piece	223,972
NFI	50	piece	8,750
Nitrile Gloves	50	piece	0
Non-Food Items	0		49,804
Omeprazole 40 mg/cap	5	box	0
Oral Rehydration Salt	1,000	sachet	4,630
Oresol	12	box	0
PPE Coverall Suit	47	piece	16,215
PPE	314	piece	0
PPE	300	set	260,000
Paracetamol 250 mg/5ml	50	box	0
Paracetamol 500 mg	10	box	0
Personal Protective Equipment (PPE)	100	set	180,000
Polyethelyne Rope	50	roll	140,000
Prednisone 20 mg	5	box	0
Rainboats	1,000	piece	475,000
Relief Goods	0		0

Respirator Face Mask with Cartridge	1,179	set	624,870
Respirator Filter Cartridge	865	piece	121,100
Rice	0		1,285,000
Rice	2,640	sack	3,050,000
Sack of Bag Pack	68	piece	0
Sack	100	piece	0
Sakoline	25	piece	90,000
Sakoline	25	roll	134,500
Salbutamol 2 mg/5 ml	10	box	0
Shelter Tarpaulin	25	piece	0
Trained on Fish Smoking Technology	689	рах	4,000,000
Tupad Program	459		2,261,666
Vitamin A 100,000 IU	50	bottle	6,500
Vitamin A 200,000 IU	100	bottle	13,950
Vitamin B1 B6 B12 100 mg + 5 mg + 50 mg	1,000	tablet	1,290
Water Filtration Sytem	2	unit	570,000

# NDRRMC Response Clusters EEI re Oil Spill in Oriental Mindoro and RO VI

As of May 07, 2023, 11:59PM



## FNFI

Standby Funds

Php364,753,647.22

of which, Php27,219,297.25 is QRF at the DSWD Central Office, and Php256,274,741.25 OCD Central Office QRF Cost of FNFI Assistance

Php197,082,759.49

of which, Php126,505,194 from the DSWD, Php40,521,986.72 from OCD, Php1,366,273.00 from the LGUs, Php 737,786 from NGOs, and Php27,951,519.77 from other Partners.



## Logistics

**Deployed Assets** 

192

for cargo delivery, aerial survey, site inspection and response operations from OCD, DSWD, WFP, PAF and PCG

Cost of Trucking Assistance

Php 1,694,067.20

for 20 assets from OCD were deployed to Oriental Mindoro



#### Health

Assistance Provided

Php 29,467,181.80

worth of assorted drugs and medicines, health commodities and various medical supplies augmented from the DOH Central Office, CHDs, DOH Retained Hospitals, LGUs and ICRC



#### Early Recovery

Worth of Assistance Already Released

Php584,363,801.29

through CFW, ECT. AICS, DOLE TUPAD etc.

Beneficiaries

47.488

in Regions CALABARZON, MIMAROPA, and VI



## Philippine International Humanitarian Assistance

Offers Accepted

4

from the governments of Japan, France, United States, Republic of Korea

## RELATED INCIDENTS as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
GRAND TOTAL	107							
CALABARZON	8							
BATANGAS	8							
Batangas City	6							
San Agustin		Oil/Chemical Leak	20 March 2023				Sighting of oil slick in the vicinity waters of San Agustin Verde Island	
San Agapito		Oil/Chemical Leak	20 March 2023			-PCG collected approximately 3 liters of tar balls as of 24 March 2023; -IMT Verde Island together with US NAvy and USCG conducted shoreline survey and assessment and coordinating meeting around Brgy. San Agapito coastline in regards to spill boom placementENRO Batangas with IMT Verde Island applied organic dispersant to approximately 150 meters of contaminated shoreline	-Sighting of oil slick in the vicinity waters of San Agapito; as of 26 March 2023 new sightings of oil slick at the rocky shoreline	
San Andres		Oil/Chemical Leak	24 March 2023				-Sighting of oil slick in the vicinity waters of San Andres, Isla Verde	
San Antonio		Oil/Chemical Leak	24 March 2023				- oil tarballs detected	
San Agustin-Kanluran, Verde Island		Oil/Chemical Leak	26 March 2023			rocks/pebbles.	new sightings of oil slick at the rocky shoreline	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Liponpon, Verde Island		Oil/Chemical Leak	26 March 2023			-MEPCOM conducted shoreline monitoring dnd together with the Barangay Officials and residents conducted an oil spill Clean-up in the affected area at Brgy, Lipunpon, Verde Island at Brgy, Lipunpon, Verde Island -Conducted an oil spill clean-up at the affected area using absorbent pads.	-New sightings of oil slick at the rocky shoreline -On 27 March 2023, oil spills were spotted in the shoreline of Sitio Barahan Barangay Liponpon, Verde Island with approximately 20 meters total shoreline affected	
Tingloy	2							
Corona		Oil/Chemical Leak	21 March 2023			MDRRMC and BDRRMO conducted clearing operations	Traces of oil in the area of Barangay Corona	
San Isidro		Oil/Chemical Leak	21 March 2023			MDRRMC and BDRRMO conducted clearing operations	Traces of oil in the area of San Isidro, Tingloy	
MIMAROPA	96							
ORIENTAL MINDORO	89							
Naujan	11							
Herrera		Oil/Chemical Leak	01 March 2023	08:00 pm	Oil Spill within the shoreline	- As of May 04, 2023, Three (3) PCG personnel and eight (8) workers hired by DSWD present and on standby Total length of segment under monitoring: approximately 4,710 meters - Percentage of acceptably clean: 67percent - As of April 29, 2023, Three (3) PCG personnel and thirty-one (31) workers hired by DSWD present and on standby Total length of segment under monitoring: approximately 4,710 meters - Percentage of acceptably clean: 67percent - As of April 27, 2023,	- As of May 04, 2023 No sighting or presence of new traces of oil in the areaThe team conducted shoreline assessment and monitoring As of April 29, 2023, No sighting or presence of any traces of oil or contaminated materials in the area The team conducted shoreline assessment and monitoring The area is scheduled for a re- survey on 1 May 2023 As of 27 April 2023, No sighting or presence of any traces of oil or contaminated materials in the area As of April 25, 2023, Presence of new oil contaminate materials along the shoreline of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Three (3) PCG	- As of April 23, 2023,	
					personnel and thirty-	Same with the last	
					one (31) workers hired	observation, no new	
					by DSWD conducted	presence of oil stain on	
					clean-up.	rocks and sporadic	
					-conducted clean-up - Total length of	contaminated oily	
					segment under	debris in the area.  - The team conducted	
					monitoring:	shoreline assessment	
					approximately 4,710	and monitoring.	
					meters	- As of April 16, 2023,	
					- Percentage of	same with the last	
					acceptably clean:	observation, no new	
					67percent	presence of oil stain on	
			1	1	- Three (3) PCG	rocks and sporadic	1
			1	1	personnel and one	contaminated oily	1
			1	1	hundred fourteen (114)		1
			1	1	workers hired by	- The team conducted	1
			1	1	DSWD present and on	shoreline assessment	1
			1	1	standby.	and monitoring.	1
					- Total length of	-12 April 2023	1
					segment affected	-no new presence of oil	
					today: approximately	stain on rocks and	
					1,700 meters	sporadic contaminated	
					- Total length of	oily debris in the area.	
					segment cleaned:	-Workers and	
					approximately 1,700	volunteers were not	
					meters	able to conduct clean-	
					- Percentage of	up operation in	
					acceptably clean:	observance of the Holy	
					100%	Week. However, the	
					-As of April 12, 2023	team will continue to	
					Three (3) PCG	assess and monitor the	
					personnel and one	area.	
					hundred fourteen (114)	i '	
					workers hired by	oil stain on rocks and	
					DSWD present and on	sporadic contaminated	
			1	1	standbyTotal length of	oil debris as of April 09, 2023	1
			1	1	segment affected	-As of 07 April 2023,	1
			1	1	today: approximately	Workers and	1
			1	1	1,700 meters	volunteers were not	1
			1	1	-Continues monitoring	able to conduct clean-	1
					of the area as of April	up operation in	
			1	1	09, 2023	observance of the Holy	1
			1	1	-As of 07 April 2023,	Week. However, the	1
			1	1	Continues monitoring	team will continue to	1
			1	1	of the area.	assess and monitor the	1
			1	1	As of 04 April 2023	area.	1
					The team commenced	-Confirmed by PCG oil	
			1	1	Phase 2 of the	leak was seen at the	1
			1	1	cleaning process thru	shoreline of Brgy.	1
			1	1	manual clean-up.	Hererra	1
			1	1	One (1) sack	As of 04 April 2023,	1
			1	1	(approximately 25	Presence of new oil	1
			1	1	kilos) of oil	stain on rocks and	1
			1	1	contaminated debris	sporadic contaminated	1
			1	1	collected.	oily debris in the area.	1
			1	1			1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					One Hundred Fourteen (114) workers hired by DSWD (3) PCG conducted shoreline clean-up. Total length of segment affected today: approximately 1,700 meters. Total length of segment cleaned today: approximately 1,700 meters. Percentage of acceptably clean: 100percent Affected mangrove area: Nil Instructed the Bantay Dagat and BFAR to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express -Conducted MDRRM Council Emergency Meeting on 02 March 2023, 08:30 AM -Close coordination with the affected Barangays and concerned agencies.  - March 18, 2023 2nd Wave of relief goods. Distributed 188 boxes of food packs from DSWD.  - March 17, 2023 Distributed 188 boxes of fice straws for the improvise oil spill boom.  - March 16, 2023 Conducted ocular inspection and assessment on oil spill, update on production of indigenous oil spill boom and update on the installation of improvise oil spill	Oil Distribution: Sporadic oil stains on rocks and contaminated oily debris.  03 April 2023 -No new presence of oil contaminated debris. In addition, the team continued collecting the remaining oil debrisOil Distribution: Sporadic oil stains on rocks and contaminated oily debrisNo sightings and presence of any oil or contaminated debris as of April 1, 2023 -No sightings and presence of any oil or contaminated debris as of March 26, 2023 - No sightings and presence of any oil or contaminated debris as of March 26, 2023 - No sightings and presence of any oil or contaminated debris as of 22 March 2023 Oil leak was seen within the vicinity water of the barangay Confirmed by PCG oil leak was seen at the shoreline of Brgy. Hererra.	areas)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					- March 09, 2023 Distributed 188 boxes of food packs from DSWD.		
					- March 07, 2023 Distributed 188 food packs from GMA Kapuso Foundation.		
					- Activated Emergency Operations Center (EOC) to Blue Alert Status for monitoring of Oil Spill (Black and Thick with strong odor) caused by submerged MT Princess Empress motor tanker in the vicinity of Balingawan Point, Naujan, Oriental	:	
					Mindoro.  - March 02, 2023  6:00AM Emergency meeting of MDRRMC together with PDRRMC, BFAR, DENR/EMB and other concerned agencies.		
					Disseminated public warning advisories to all Coastal Barangays of Naujan and thru Online posting.		
					Roving monitoring of the Bantay Dagat.      Provision of Patrol Boat to DENR/EMB for water sampling in different station identified.		
					- Twenty-one (21) MDRRMO personnel on duty at the Municipal DRRM Office/ EOC. Activated Incident		
					Activated incident Command System (ICS)		

Masaguing  ON-Chemical Loak  Of March 2023  ON March 2023  Three (3) PC Cop Positionis conducting an interior and property of any Property of

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYP		DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						Sixty-One (61) workers hired by DSWD and three (3) PCG personnel present and on standby.  Total length of remaining affected segment: Nil	hundred (100) meters in lengthOil Distribution: Sporadic oil stain on rocks and contaminated oily debrisNo sightings and presence of any oil or contaminated debris as of April 1, 2023 -No sightings and presence of any oil or contaminated debris as of March 26, 2023 - No sightings and presence of any oil or contaminated debris as of March 26, 2023 - No sightings and presence of any oil or contaminated debris as of March 22, 2023 March 16, 2023, noticed bricks of oil around 3-4 inches floating in scattered area in the vicinity of the barangay Confirmed by PCG oil leak was seen at the shoreline of Brgy. Masaguing - Oil leak was seen within the vicinity water of the barangay.	
Kalinisan	Oil/G	/Chemical Leak	01 March 2023	08:00 pm	Oil Spill within the coastal water.	area for possible sightings of Oil Spill from MT Princess Empress Close coordination with	- March 21, 2023, There is a presence of oil spill in the area of Sitio 3 Around 100 meters long of oil spill in the area 200 meters of improvise oil spill boom were installed.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Sta. Cruz	Oil/Chemical Leak	01 March 2023	08:00 pm	Oil Spill within the coastal water.	Instructed the Bantay Dagat and BFAR to monitor the coastal area for possible sightings of Oil Spill from MT Princess Empress  Close coordination with the affected Barangays and concerned agencies.	March 21, 2023 - There is a presence of oil spill spots in the area for about 200 meters long.  Reported by Brgy. Officials. Confirmed by PCG that oil leak was seen at the shoreline of Brgy. Sta. Cruz. Already cleaned by the volunteers	
Melgar A	Oil/Chemical Leak	01 March 2023	05:00 pm	Oil Spill within the shoreline	Instructed the Bantay Dagat and BFAR to monitor the coastal area for possible sightings of Oil Spill from MT Princess Empress  Close coordination with the affected Barangays and concerned agencies.	March 21, 2023 - No presence of oil spill as of 0630H based on the monitoring of Brgy. Officials Around 150 meters of oil spill boom were installed in the shorelineConfirmed by PCG that oil leak was seen at the shoreline of Brgy. Melgar A. Already cleaned by the volunteers	
Melgar B	Oil/Chemical Leak	01 March 2023	05:00 pm	Oil Spill within the shoreline	- As of May 4, 2023, The team commenced with Phase 2 of the cleaning process thru manual collection/scooping of oil tarballs Six (6) PCG conducted shoreline clean-up Two (2) sacks (approximately 50 kilos) of oil contaminated materials collected Total length of shoreline affected today: approximately 1.6 kilometers - Total length of shoreline cleaned: approximately 1,100 kilometers - Percentage of shoreline cleaned: 75.93 percent	- As of May 4, 2023, Same with the last observation, the team sighted oil tarballs and oil contaminated materialsAs of 27 April 2023, The team observed tarballs aggregated with sand and oil sheen floating above the water surface near the shorelineMarch 21, 2023 - No presence of oil spill as of 0600H based on the monitoring of the Brgy. Officials Around 800 meters of improvise oil spill boom were installed in the shoreline of Brgy. Melgar About 400 meters long are to be installed	

Ace of app 177, 702.74. It is the transcribed of Sillion Distriction.  The desire of process of the desire of	REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE	E OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
							the team commenced with Phase 2 of the cleaning process thru manual collection/scooping of oil tarballsFifteen (15) PCG personnel conducted shoreline cleanupTwo and half (2 ½) sacks (approximately 62.5 kilos) of oil contaminated materials collected Total length of shoreline affected today: approximately 1.6 kilometers - Total length of shoreline cleaned: approximately 1 kilometer cleaned: approximately 1 kilometer Percentage of shoreline cleaned: 62.5% -Affected mangrove area: Nil - Affected mangrove area: Nil - Instructed the Bantay Dagat and BFAR to monitor the coastal area for possible sightings of Oil Spill from MT Princess Empress  Close coordination with the affected Barangays and concerned	Duluhan.  - Confirmed by PCG that oil leak was seen at the shoreline of Brgy. Melgar B. Already cleaned by the volunteers  - Oil leak was seen within the vicinity water	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TY	YPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Montemayor	Oi	il/Chemical Leak	01 March 2023	05:00 pm		shoreline assessmentTotal length of shoreline affected today: approximately 0.87 kilometersTotal length of shoreline cleaned: NilPercentage of shoreline cleaned: NilAffected mangrove area: Nil -Instructed the Bantay Dagat and BFAR to monitor the coastal area.  Close coordination with the affected Barangays and concerned agencies.	-As of May 4, 2023, As per assessment by the team, no sighting or presence of oil traces in the area due to high tide.  March 21, 2023 0900H - There is a presence of oil spill in the area of Sitio 3.  - Around 100 meters long have the presence of oil spill in the area that has installed improvise oil spill boom.  - 200 meters of improvise oil spill boom were installed.  - Requesting for additional material to be used in order to create improvise oil spill boom: redbag/lambat, nylon string #18, nylon cord #120 and lubid.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	ТҮР	PE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Estrella	Oil/C	Chemical Leak	02 March 2023			Dagat and BFAR to monitor the coastal area.  Close coordination with the affected Barangays and concerned agencies.	March 21, 2023 0900H - No presence of oil spill as of 0600H in the monitoring of the Brgy. Officials Around 800 meters of improvise oil spill boom were installed in the shoreline of Brgy. Melgar About 400 meters long are to be installed by the resident at Sitio Duluhan Requesting for additional material to be used in order to create improvise oil spill boom: redbag/lambat, nylon rope 18mm, nylon cord #120 and prioritize empty bottles/ Styrofoam for floating device. Confirmed by PCG oil leak was seen at the shoreline of Brgy. Melgar B Already cleaned by the volunteers	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF	INCIDENT DATE OF OCCURE	TIM OC	ME OF CCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
San Antonio	Oil/Chemi	cal Leak 06 March	2023 05:1	:00 pm	shoreline.	March 26, 2023 Cash for work pay-out with the DSWD for the 89 affected fisher folks amounting Php5325.00 March 25, 2023 3RD Wave of relief goods. Distributed 89 boxes of food packs from DSWD. March 18, 2023 2nd Wave of relief goods. Distributed 200 boxes of food packs from DSWD.  March 09, 2023 -Distributed 203 boxes of food packs from DSWD Distributed 6 cavans of rice from Cong. Arman Panaligan. Close coordination with the affected Barangays and concerned agencies.		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF II	NCIDENT DATE OF OCCURENCE	TIME OF OCCUREN	DESCRIPTIO	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
San Jose	Oil/Chemics	al Leak 06 March 203	05:00 pm		March 27, 2023 1100H Ocular inspection and assessment of oil spill.  March 26, 2023 Cash for work pay-out with the DSWD for the 139 affected fisher folks amounting Php5325.00  March 25, 2023 3RD Wave of relief goods. Distributed 139 boxes of food packs from DSWD.  March 21, 2023 0900H Ocular inspection and assessment on oil spill, update on production on indigenous oil spill boom and update on the installation of improvise oil spill boom.  March 19, 2023 2nd Wave of relief goods. Distributed 234 boxes of food packs from DSWD.  March 10, 2023 Distributed 208 boxes of food packs from DSWD.  March 9, 2023 Distributed 6 cavans of rice from Cong. Arnan Panaligan.  Close coordination with the affected Barangays and concerned agencies.	March 27, 2023 1100H Suspension of classes to M. Garcia Memorial School due to strong fumes coming from the shoreline. Progressive presence of oil spill in the shoreline approx. 2 kms. long.  March 21, 2023 0900H ? No presence of oil spill as of 0630H in the morning based on the monitoring of the Brgy. Monitoring Team. ? About 2.6 km long should be covered with improvise oil spill boom. ? Around 40meters long are already installed in the area near the Fisheries. ? About 200 meters long are already done and ready to be installed in the shoreline but still waiting for the approval of the PCG.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Nag-iba 1		Oil/Chemical Leak	06 March 2023	10:00 pm		March 26, 2023 Received 20 packs of food relief from ABS- CBN Sagip Kapamilya		
						March 26, 2023 Cash for work pay-out with the DSWD for the 20 affected fisher folks amounting Php5325.00		
						March 25, 2023 2nd Wave of relief goods. Distributed 20 boxes of food packs from DSWD.		
						March 10, 2023 Distributed 25 boxes of food packs from DSWD.		
						March 9, 2023 Distributed 1 cavan of rice from Cong. Arnan Panaligan.		
						Close coordination with the affected Barangays and concerned agencies.		
Pola	11							
Calima		Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, The team commenced with Phase 3 (polishing) of the cleaning process by cleaning the pebbles with the use of concrete mixers Eighteen (18) workers hired by Harbor Star Shipping Services Inc, three (3) representatives from the company and three (3) PCG personnel conducted cleanup Two (2) sacks (approximately 50 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 30 meters Total length	- As of May 04, 2023, Same with the last observation, no presence of new traces of oil on rocks, boulders and pebbles The team continue to clean the remaining oil traces in the area Light staining on mangrove roots was observed on the affected mangrove area at Sitio Dayap. It is highly recommended by the joint survey team to let natural recovery be the course of intervention since the affected area is highly exposed to tidal current As per the joint survey made, the team recommended that the	

EGION   PROVINCE   CITY/ MUNICIPALITY   ARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					of segment undergoing	light staining on	
					cleanup today:	pebbles will be subject	
					approximately 30	for final polishing in 1	
					meters Percentage	week duration.	
					of shoreline cleaned:	Continuous monitoring	
					99.53%.	is still necessary for	
					- As of April 29, 2023, The team commenced	possible new sightings of oil in the area.	
					with Phase 3 of the	- Oil Distribution:	
					cleaning process by	Sporadic oil stains on	
					cleaning the pebbles	rocks, boulders and	
					with the use of	pebbles.	
					concrete mixers.	- As of April 29, 2023,	
					- Seventeen (17)	Same with the last	
					workers hired by	observation, no	
					Harbor Star Shipping	presence of new traces	
					Services Inc, three (3)	of oil on rocks,	
					representatives from	boulders and pebbles.	
					the company and three	- The team continue to	
					(3) PCG personnel	clean the remaining oil	
					conducted clean-up.	traces in the area.	
					- One (1) sack	- Light staining on	
					(approximately 25	mangrove roots was	
					kilos) of oil	observed on the	
					contaminated materials	affected mangrove	
					collected.	area at Sitio Dayap. It	
					- Total length of	is highly recommended	
					remaining affected	by the joint survey	
					segment:	team to let natural	
					approximately 30	recovery be the course	
					meters	of intervention since	
					- Total length of	the affected area is	
					segment undergoing	highly exposed to tidal	
					cleanup today:	current.	
					approximately 30	- As per the joint	
					meters	survey made, the team	
					- Percentage of	recommended that the	
					shoreline cleaned:	light staining on	
					99.5percent	pebbles will be subject	
					- Affected mangrove area: 200 sqm	for final polishing in 1 week duration.	
					- As of April 27, 2023,	Continuous monitoring	
					The team commenced	is still necessary for	
					with Phase 3 of the	possible new sightings	
					cleaning process by	of oil in the area.	
					cleaning the pebbles	- Oil Distribution:	
					with the use of	Sporadic oil stains on	
					concrete mixers.	rocks, boulders and	
					Twenty (20) workers	pebbles.	
					hired by Harbor Star	- As of April 27, 2023,	
					Shipping Services Inc,	Same with the last	
					three (3)	observation, no new	
					representatives from	presence of oil stain	
					the company and three	and slick on the rocks,	
					(3) PCG personnel	boulders and pebbles.	
					conducted clean-up.	- The team continue to	
					- One (1) sack	clean the remaining oil	
				I	(approximately 25	traces in the area.	1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
			İ		kilos) of oil	- Oil Distribution:	
					contaminated materials	Sporadic oil stains on	
					collected	rocks, boulders and	
					- Total length of	pebbles.	
					remaining affected	- As of April 16, 2023,	
					segment:	same with the last	
					approximately 30	observation, no new	
					meters	presence of oil stain	
					- Total length of	and slick on the rocks,	
					segment undergoing	boulders and pebbles.	
					cleanup today:	- The team continue to	
					approximately 30	clean the remaining oil	
					meters	traces in the area.	
					- Percentage of	- Oil Distribution:	
					shoreline cleaned:	Sporadic oil stains on	
			1		99.5percent	rocks, boulders and	
			1		- Affected mangrove	pebbles.	
			1		area: 200 sqm	-12 April 2023	
			1		- Seven (7) workers	-No new presence of	
			1		hired by Harbor Star	oil stain and slick on	
					Shipping Services Inc,	the rocks, boulders	
					three (3)	and pebbles.	
					representatives from	-Sporadic oil stains on	
					the company and three	rocks, boulders and	
					(3) PCG personnel	pebbles.	
					conducted clean-up.	-Workers and	
					-Three Two (2) sacks	volunteers were not	
					(approximately 50	able to conduct clean-	
					kilos) sacks of oil	up operation in	
					contaminated debris	observance of the Holy	
					collected.	Week. However, the	
					-Total length of	team will continue to	
					remaining affected	assess and monitor the	
					segment:	area.	
					approximately 1,376	-No new presence of	
					meters	oil stain and oil slick on	
					-Total length of	rocks, boulders and	
					segment undergoing	pebbles as of April 09,	
					cleanup today:	2023	
					approximately 512	-As of 07 April 2023,	
			1		meters	Workers and	
			1		-Percentage of	volunteers were not	
			1		shoreline cleaned:	able to conduct clean-	
			1		78.55%	up operation in	
			1		-Affected mangrove	observance of the Holy	
			1		area: 200 sqm	Week. However, the	
			1		1 3.00. 200 oq.	team will continue to	
			1		Activated the Bantay	assess and monitor the	
			1		Dagat team to monitor	area.	
			1		the coastal area prior	As of 04 April 2023, No	
			1		to the sightings of Oil	new presence of oil	
			1		Spill from MT Princess	stain and slick on the	
			1		Express	rocks, boulders and	
					Lyhiess	pebbles.	
						F 522100.	
			1			The team continue to	
			1		1	clean the remaining	
						patches of black oil	
	I		1		1	1.	1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF	INCIDENT DATE O	OF RENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
							slick along the rocky shoreline of Sitio Dayap.  Oil Distribution: Sporadic oil stains on rocks, boulders and pebbles.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Bayanan	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the	- As of May 04, 2023.	- As of May 04, 2023,	
				shoreline	The team commenced	Same with the last	
					with the Phase 2 of the	observation, no	
					cleaning process using	presence of new oil	
					high volume/ low	traces	
					pressure washing and	in the area The team	
					manual clean-up	continue to clean the	
					Twenty (20) workers	remaining oil traces in	
					hired	the area Oil	
					by Harbor Star	Distribution: Patches of	
					Shipping Services Inc,	oil stain on rocks and	
					two (2)	boulders.	
					representatives from	- As of April 29, 2023,	
					the company and two	No presence of new oil	
					(2) PCG conducted	traces in the area.	
					clean-upOne (1)	- The team continue to	
					sack (approximately 25	clean the remaining oil	
					kilos) of oil	traces in the area.	
					contaminated materials	- Oil Distribution:	
					collected Total length	Patchy oil stain on	
					of remaining	rocks and sporadic oil	
					affected segment:	contaminated	
					approximately 65	materials.	
					meters Total length	-As of April 27, 2023,	
					of segment undergoing	Presence of new	
					clean-up today:	sporadic oil	
					approximately 65	contaminated materials	
					meters Percentage	sighted in the area.	
					of acceptably clean:	- The team continue to	
					97.09%.	clean the remaining oil	
					- As of April 29, 2023,	traces in the area.	
					The team commenced	- Oil Distribution:	
					with Phase 2 of the	Patches of oil stain on	
					cleaning process using	rocks and boulders.	
					high volume/ low	- As of April 26, 2023,	
					pressure washing and	same with the last	
					manual clean-up.	observation, no new	
					- Twenty (20) workers	presence of oil	
					hired by Harbor Star	contaminated materials	
					Shipping Services Inc,	and oil stains on the	
					two (2) representatives	rocky shoreline of the	
					from the company and	barangay.	
					two (2) PCG	- The team continue to	
					conducted clean-up.	clean the remaining oil	
					- Three (3) sacks	traces in the area.	
					(approximately 75	- Oil Distribution:	
					kilos) of oil	Patches of oil stain on	
					contaminated materials		
					collected.	- As of April 16, 2023,	
					- Total length of	same with the last	
					remaining affected	observation, no new	
					segment:	presence of oil	
						contaminated debris	
					approximately 65		
					meters	and oil stains on the	
					- Total length of	rocky shoreline of the	
					segment undergoing	barangay.	
					clean-up today:	- The team continue to	
		I	I	I	approximately 65	clean the remaining oil	I

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					meters	traces in the area.	
					- Percentage of	- Oil Distribution:	
					acceptably clean:	Patches of oil stain on	
					97.09percent	rocks and boulders.	
					- As of April 27, 2023,	-12 April 2023	
					The team commenced	-no new presence of oil	
					with Phase 2 of the	contaminated debris	
					cleaning process using	and oil stains on the	
					high volume/ low	rocky shoreline of the	
					pressure washing and	barangay.	
					manual clean-up.	-Patches of oil stain on	
					- Twenty (20) workers	rocks and boulders.	
					hired by Harbor Star	-Workers and	
					Shipping Services Inc,	volunteers were not	
					two (2) representatives	able to conduct clean-	
					from the company, two	up operation in	
				1	(2) PCG personnel and		
				1	one (1) representative	Week. However, the	
				1	from Le Floch	team will continue to	
					Depollution conducted	assess and monitor the	
					clean-up.	area.	
					- Five (5) sacks	-No new presence of	
					(approximately 125	oil contaminated debris	
					kilos)	and stains on the rocky	
					of oil contaminated	shoreline as of April	
					materials collected.	09, 2023	
					- Total length of	-As of 07 April 2023,	
					remaining affected	Workers and	
					segment:	volunteers were not	
					approximately 65	able to conduct clean-	
					meters	up operation in	
					- Total length of	observance of the Holy	
					segment undergoing	Week. However, the	
					clean-up	team will continue to	
					today: approximately	assess and monitor the	
					65 meters	area.	
					- Percentage of	As of 04 April 2023, No	
					acceptably clean:	new presence of oil	
				1	97.09%	contaminated debris	
				1	- The team	and oil stains on the	
				1	commenced with	rocky shoreline of the	
				1	Phase 2 of the	barangay.	
				1	cleaning process using		
				1	high pressure washing	Oil Distribution:	
				1	and manual clean-up.	Patches of oil stain on	
				1	- Twenty (20) workers	rocks and boulders.	
				1	hired by Harbor Star		
				1		03 April 2023	
				1	two (2) representatives		
				1	from the company, two	oil contaminated debris	
				1	(2) PCG personnel and		
				1	one (1) representative	rocky shoreline of the	
				1	from Le Floch	barangay.	
				1	conducted clean-up.	-Oil Distribution:	
					- Five (5) sacks	Patches of oil stain on	
				1	(approximately 125	rocks and boulders.	
				1	kilos) of oil	-No new presence of	
					contaminated debris	oil contaminated debris	
	ĺ		I		I somanimated debits	5 contamilated debits	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					collectedTotal length of remaining affected segment: approximately 185 meters -Total length of segment undergoing clean-up today: approximately 185 meters -Percentage of acceptably clean: 91.70% -Affected mangrove area: Nil -Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	and oil stains on the rocky shoreline of the barangay as of April 1, 2023 -Less presence of oil contaminated debris and oil stains on the rocky shoreline of the barangay than yesterday as of March 27, 2023 Less presence of oil contaminated debris observed at the barangay. The team continue cleaning the remaining oil stains on the rocky shoreline Oil leak was seen within the vicinity water of the barangay.	
Batuhan	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04,2023, Phase 3 (polishing) of the cleaning process or polishing. In addition, the team continue to manually pick oil contaminated materials and tarballs Nineteen (19) workers hired by Harbor Star Shipping Services Inc, three (3) representatives from the company and two (2) PCG personnel conducted clean-up Fifteen (15) sacks (approximately 375 kilos) of oil contaminated materials collected. Total length of remaining affected segment: approximately 1,661 meters Total length of segment undergoing cleanup today: approximately 900 meters Percentage of acceptably clean: 54.63 percent Affected mangrove area: approximately 8,900 sqm	- As of May 04, 2023, Same with the last observation, no presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Light staining on roots and trunks were observed on the affected mangroves. However, physical clean-up is not recommended since mangroves are highly sensitive. Natural recovery is the most effective approach Oil Distribution: Sporadic distribution of oily debris As of April 29, 2023, No presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Light staining on roots and trunks were observed on the affected mangroves. However, physical clean-up is not	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					- As of April 29, 2023,	recommended since	
					Phase 3 of the	mangroves are highly	
					cleaning process or	sensitive. Natural	
					polishing. In addition,	recovery is the most	
					the team continue to	effective approach.	
					manually pick oil	- Oil Distribution:	
					contaminated	Sporadic distribution of	
					materials.	oily debris.	
					- Nineteen (19)	- As of April 27, 2023,	
					workers hired by	Same with the last	
					Harbor Star Shipping	observation, no new	
					Services Inc, three (3)	trace of oil tarballs	
					representatives from	along the shoreline of	
					the company and two	the barangay.	
					(2) PCG personnel	- The team continue to	
					conducted clean-up.	clean the remaining oil	
					- Four (4) sacks	traces in the area.	
					(approximately 100	- Light staining on	
					kilos) of oil contaminated materials	roots and trunks were observed on the	
					collected.	affected mangroves.	
					- Total length of	However, physical	
					remaining affected	clean-up is not	
					segment:	recommended since	
					approximately 1,661	mangroves are highly	
					meters	sensitive. Natural	
					- Total length of	recovery is the most	
					segment undergoing	effective approach.	
					cleanup today:	- Oil Distribution:	
					approximately 900	Sporadic distribution of	
					meters	oily debris.	
					- Percentage of	- As of April 16, 2023,	
					acceptably clean:	same with the last	
					54.63percent	observation, no new	
					- Affected mangrove	trace of oil tarballs	
					area: approximately	sighted in the shoreline	
					8,900 sqm	of the barangay.	
					- As of April 27, 2023,	- The team continue to	
					The team commenced	clean the remaining oil	
					with Phase 3 of the	traces in the area.	
					cleaning process or	- Light staining on	
					polishing. In addition,	roots and trunks were	
					the team continue to	observed on the	
					manually pick oil	affected mangroves.	
					contaminated	However, physical	
					materials.	clean-up is not	
					- Nineteen (19)	recommended since	
					workers hired by	mangroves are highly	
					Harbor Star Shipping Services Inc, two (2)	sensitive Oil Distribution:	
					representatives	- Oil Distribution: Sporadic distribution of	
					from the company, two	oily debris.	
					(2) workers hired by	-12 April 2023	
					DENR and two (2)	-no new trace of oil	
					PCG personnel	tarballs sighted in the	
						shoreline of the	
					conducted		
					clean-up. - Two (2) sacks	barangayLight staining on roots	
					- TWO (Z) SACKS	-Light Staming on 100ts	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					(approximately 50	and trunks were	
					kilos)	observed on the	
					of oil contaminated	affected mangroves.	
					materials collected.	However, physical	
					- Total length of	clean-up is not	
					remaining affected	recommended since	
					segment:	mangroves are highly	
					approximately 1,661	sensitive.	
					meters	-Sporadic distribution	
					- Total length of	of oily debris.	
					segment undergoing	-Workers and	
					cleanup	volunteers were not	
					today: approximately	able to conduct clean-	
					900 meters	up operation in	
					- Percentage of	observance of the Holy	
			1	1	acceptably clean:	Week. However, the	
			1	1	54.63%	team will continue to	1
			1	1	- Affected mangrove	assess and monitor the	1
			1	1	area: approximately	area.	1
					8,900 sqm	-No new traces of oil	
					- The team	tarballs sighted in the	
					commenced with	shoreline of the	
					Phase 2 of cleaning	barangay as of April	
					process using manual	09, 2023	
					selective picking of	-As of 07 April 2023,	
					contaminated oily	Workers and	
					debris.	volunteers were not	
					- • The team	able to conduct clean-	
					commenced with	up operation in	
					Phase 2 of cleaning	observance of the Holy	
					process using manual	Week. However, the	
					selective picking of	team will continue to	
					contaminated oily	assess and monitor the	
					debris.	area.	
					-Nineteen (19) workers	As of 04 April 2023, No	
					hired by Harbor Star	new traces of oil	
					Shipping Services Inc,	tarballs and sporadic	
					two (2) representatives	contaminated oily	
					from the company, and	debris sighted in the	
			1	1	two and two (2) PCG	shoreline of the	1
					personnel conducted	barangay.	
			1	1	clean-up.	The team continue to	1
			1	1	-Five (5) sacks (approximately 125	The team continue to clean the remaining oil	1
			1	1			1
			1	1	kilos) of oil	traces in the area.	1
			1	1	contaminated debris collected.	Oil Distribution:	
			1	1		Oil Distribution:	1
			1	1	-Total length of remaining affected	Sporadic distribution of oily debris.	1
			1	1		ony debris.	1
			1	1	segment: approximately 1,661	03 April 2023	1
			1	1	meters	-New traces of oil	
			1	1			
			1	1	-Total length of	tarballs and sporadic	1
			1	1	segment undergoing	contaminated oily	1
			1	1	cleanup today:	debris were sighted in	1
			1	1	approximately 900	the shoreline of the	
			1	1	meters	barangay.	
			1		-Percentage of	-The team immediately	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					acceptably clean: 54.63% -Affected mangrove area: approximately 8,900 sqm  Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	collected the newly sighted oil tarballs and oil debris to prevent further contamination.  Oil Distribution: Sporadic distribution of oily debris.  No new traces of oil with fewer presence of oily tarballs and sporadic oily debris sighted in the shoreline of the barangay as of April 1, 2023  No new traces of oil on the shoreline and less presence of oily tarballs than yesterday. as of March 26, 2023  No new sightings of tarballs and less traces of oil were observed in the shorelines of the barangay as of 22 March 2023.  Oil leak was seen within the vicinity water of the barangay.	
Buhay na Tubig	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, the team commence with the Phase 2 of the cleaning process by high pressure washing, use of concrete mixers and manual clean-up Sixty-Three (63) workers hired by Harbor Star Shipping Services Inc, six (6) representatives from said company, two (2) Le Floch Depollution representative, one (1) ITOPF representative and three (3) PCG personnel conducted clean-up Sixteen (16) sacks (approximately 400 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 1,430 meters	- As of May 04, 2023, Same with the last observation, no presence of new traces of oil in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of sticky oil and contaminated oily debris (light and moderate staining of boulders and rocks) As of April 29, 2023, Same with the last observation, no presence of new traces of oil in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of sticky oil and contaminated oily debris (light and moderate staining of boulders and rocks) As of April 27, 2023,	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					- Total length of	No presence of new oil	
					segment undergoing	contaminated materials	
					clean-up today:	in the area.	
					approximately 1,430	- The team continue to	
					meters	clean the remaining oil	
					- Percentage of	traces in the area.	
					acceptably clean:	- Oil Distribution:	
					70.22 percent	Patches of sticky oil	
					- As of April 29, 2023,	and contaminated oily	
					Phase 2 of the	debris (light and	
					cleaning process by	moderate staining of	
					high pressure washing,	boulders and rocks).	
					use of concrete mixers	- As of April 16, 2023,	
					and manual clean-up.	same with the last	
					- Sixty-Two (62)	observation, no	
					workers hired by	presence of new oil	
				1	Harbor Star Shipping	traces in the shoreline	
				1	Services Inc, six (6)	of the barangay.	
				1	representatives from	- The team continue to	
				1	said company, two (2)	clean the remaining oil	
					Le Floch Depollution	traces in the area.	
					representative, one (1)	- Oil Distribution:	
					ITOPF representative	Patches of sticky oil	
					and three (3) PCG	and contaminated oily	
					personnel conducted	debris (light and	
					clean-up.	moderate staining of	
					- Eight (8) sacks	boulders and rocks).	
					(approximately 200	-12 April 2023	
					kilos) of oil	-no new presence of oil	
					contaminated materials	stain and oil slick on	
					collected.	the sandy shoreline of	
					- Total length of	the barangay.	
					remaining affected	-Patches of sticky oil	
					segment:	and contaminated oily	
					approximately 1,430	debris (light and	
					meters	moderate staining of	
					- Total length of	boulders and rocks).	
					segment undergoing	-Workers and	
					clean-up today:	volunteers were not	
					approximately 1,430	able to conduct clean-	
				1	meters	up operation in	
				1	- Percentage of	observance of the Holy	
				1	acceptably clean:	Week. However, the	
				1	70.22percent	team will continue to	
				1	-As of April 27, 2023.	assess and monitor the	
				1	The team commenced	area.	
				1	with the Phase 2 of the	-No new presence of	
				1	cleaning process by	oil stain on boulders as	
				1	high	of April 09, 2023	
					pressure washing, use	-As of 07 April 2023,	
					of concrete mixers and	Workers and	
				1	manual clean-up.	volunteers were not	
				1			
				1	- Fifty-Four (54)	able to conduct clean-	
				1	workers hired by	up operation in	
				1	Harbor Star	observance of the Holy	
				1	Shipping Services Inc,	Week. However, the	
				1	six (6) representatives	team will continue to	
	ı		1	I	from said company,	assess and monitor the	I

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT			DESCRIPTION	one (1) Le Floch Depollution representative, and three (3) PCG personnel conducted clean-upFive (5) sacks (approximately 125 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 1,430 meters - Total length of segment undergoing clean-up today: approximately 1,430 meters - Percentage of acceptably clean: 70.22% - As of April 21, 2023,	area. As of 04 April 2023, No new presence of oil stain and oil slick on the sandy shoreline of the barangay. Oil Distribution: Patches of sticky oil and contaminated oily debris (light and moderate staining of boulders and rocks) No new presence of oil contaminated debris and the team continued cleaning the remaining oil traces as of April 1, 2023 -No new sighting of oil traces observed on the area and the team continue cleaning the remaining traces of oilAs compared to	areas)
					- As of April 21, 2023, the team commenced with the Phase 2 of the cleaning process by high pressure washing, use of concrete mixers and manual clean-up Forty-Eight (48) workers hired by Harbor Star Shipping Services Inc, six (6) representatives from said company, one (1) Le Floch Depollution representative, one (1) ITOPF representative	-As compared to yesterday, no new sighting of oil traces was observed on the area. Moreover, the team continued cleaning the remaining oil stains on the rocky shoreline as of March 26, 2023 - No new sighting of oil traces observed on the rocky shoreline as of 22 March 2023. Oil leak was seen within the vicinity water	
					and three (3) PCG personnel conducted clean-up Five (5) sacks (approximately 125 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 1,910 meters - Total length of segment undergoing clean-up today: approximately 277 meters	of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDE	NT DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDE!	NT DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	acceptably clean: 60.22percent - The team commenced with the Phase 2 of the cleaning process by pressure washing, use of concrete mixers and manual clean-up Twenty-one (21) workers hired by Harbor Star Shipping Services Inc, six (6) representatives from said company, one (1) ITOPF representative, one (1) Le Floch Depollution representative and three (3) PCG personnel conducted clean-up Six (6) sacks (approximately 150 kilos) sacks of oil contaminated debris collected Total length of remaining affected segment: approximately 1,910 meters - Total length of segment undergoing clean-up today: approximately 277 meters - Percentage of acceptably clean: 60.22% - Affected mangrove area: Nil  Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express		STATUS (for flooded areas)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Misong	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, Twelve (12) workers hired by Harbor Star Shipping Services Inc and two (2) PCG personnel conducted clean-up Total length of remaining of segment under monitoring: approximately 4.38 kilometers - Percentage of acceptably clean: 100percent - Twenty-Eight (28) workers hired by Harbor Star Shipping Services Inc, two (2) representatives from the company, two (2) PCG personnel, two (2) representatives from Le Floch Depollution and one (1) Ocean Wide present and on standby Total length of remaining of segment under monitoring: approximately 4.38 kilometers - Percentage of acceptably clean: 100% - Affected mangrove area: approximately 300 sqm Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	-As of May 04, 2023, As per joint survey last 27 April 2023, the area is considered as 100 percent acceptably clean. However, said area is still subject for continuous monitoring for possible recontaminationNo presence of new oil traces in the area As of May 01, 2023, same with the last observation, no sighting or presence of any traces of oil or contaminated materials in the areaAs per joint survey this 27 April 2023, the area is considered as 100 percent acceptably clean. However, said area is still subject for continuous monitoring for possible recontamination As of April 26, 2023, same with the last observation, no presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles As of April 16, 2023, same with the last observation, no presence of new oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles The team continue to clean the remaining oil traces in the area.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						clean the remaining oil	
						traces in the areaPatches of oil stain on	
						rocks, boulders and	
						pebbles.	
						-Workers and	
						volunteers were not	
						able to conduct clean-	
						up operation in	
						observance of the Holy Week. However, the	
						team will continue to	
						assess and monitor the	
						area.	
						-No new presence or	
						any traces of oil	1
						observed in the area	1
						as of April 09, 2023	
						As of 07 April 2023, Workers and	1
						volunteers were not	1
						able to conduct clean-	
						up operation in	
						observance of the Holy	
						Week. However, the	
						team will continue to	
						assess and monitor the	
						area.	
						As of 04 April 2023, New presence of	
						emulsified oil tarballs	
						sighted on the	
						shoreline of the	
						barangay. Oil	
						Distribution: Patches of	
						oil stain on rocks,	
						boulders and pebbles.	
						03 April 2023	1
						-New presence of oil	1
						tarballs sighted on the	1
						shoreline of the	
						barangay.	1
						-New presence of	1
						sporadic oil slick	1
						approximately three (3) meters in length.	
						-Oil Distribution:	1
						Patches of oil stain on	1
						rocks, boulders and	1
						pebbles.	1
						- No new presence of	
						oil tarballs and	1
						contaminated oily	1
						debris on the shoreline of the barangay as of	1
						April 1, 2023	1
						-Less sightings of oil	1
			1			2000 0.9	1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INC	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						attached to the rocky shoreline observed than yesterday (March 27, 2023) - Less sightings of oil attached to rocky part of shoreline than yesterday (March 26, 2023) - Less sightings of oil attached to rocky part of shoreline than yesterday (March 21, 2023)	
						Oil leak was seen within the vicinity water of the barangay.	
Bacawan	Oil/Chemical L	eak 02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, Phase 2 of the cleaning process by high volume/low pressure washing, using concrete mixers and thru manual cleanup Forty (40) workers hired by Harbor Star Shipping Services Inc, three (3) representatives from the said company, one (1) representative from Le Floch Depollution and two (2) PCG personnel conducted clean-up Three (3) sacks (approximately 75 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 570 meters - Total length of segment undergoing clean-up today: approximately 570 meters - Percentage of acceptably clean: 75.39percent - As of April 29, 2023, Phase 2 of the cleaning process by	- As of May 04, 2023, Same with the last observation, no presence of new oil traces along the shoreline of the barangay The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks As of April 29, 2023, Same with the last observation, no presence of new oil traces along the shoreline of the barangay The team continue to clean the remaining oil traces in the area Oil Distribution: Oil stains on rocks and contaminated oil debris As of April 27, 2023, Same with the last observation, no new presence of oil traces on the sandy and pebbled shoreline The team continue to clean the remaining oil traces in the area Oil Distribution: Oil stains on rocks and contaminated oil debris Oil Distribution: Oil stains on rocks and contaminated oil debris.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					high volume/low	- As of April 16, 2023,	Ì
					pressure washing,	same with the last	
					using concrete mixers	observation, no new	
					and thru manual clean-	presence of oil traces	
					up.	on the sandy and	
					- Twenty (20) workers	pebbled shoreline.	
					hired by Harbor Star	- The team continue to	
					Shipping Services Inc,	clean the remaining oil	
					three (3)	traces in the area.	
					representatives from the said company, two	- Oil Distribution: Oil stains on rocks and	
					(2) representatives	contaminated oil	
					from Le Floch	debris.	
					Depollution and two (2)		
					PCG personnel	-no new presence of oil	
					conducted clean-up.	traces on the sandy	
		1			- Three (3) sacks	and pebbled shoreline.	1
		1			(approximately 75	-Oil stains on rocks	1
		1			kilos) of oil	and contaminated oil	1
		1			contaminated materials		1
		1			collected.	-Workers and	1
					- Total length of	volunteers were not	
					remaining affected	able to conduct clean-	
					segment:	up operation in	
					approximately 570	observance of the Holy	
					meters	Week. However, the	
					- Total length of	team will continue to	
					segment undergoing	assess and monitor the	
					clean-up today:	area.	
					approximately 570	-No new presence of	
					meters	any oil traces on the	
					- Percentage of	traces on the sandy	
					acceptably clean:	and pebbled shoreline	
					75.39percent	of the barangay as of	
					- As of April 27, 2023,	April 09, 2023	
					The team commenced	-As of 07 April 2023,	
					with Phase 2 of the	Workers and	
					cleaning process by	volunteers were not	
					using concrete mixers	able to conduct clean-	
		1			and thru manual clean-	up operation in	1
		1			up.	observance of the Holy	1
		1			Twenty (20) workers		1
		1			hired by Harbor Star	team will continue to	1
		1			Shipping Services Inc,	assess and monitor the	1
		1			three (3)	area.	1
		1			representatives from	As of 04 April 2023, No	1
		1			the said company two	new presence of sporadic oil slick	1
		1			(2) representative from Le	sighted on the rocky	1
		1			Floch Depollution and	and sandy shoreline of	1
		1			two (2) PCG personnel	the barangay.	1
		1			conducted clean-up.	uic balanyay.	1
		1			-Three (3) sacks	The team continue to	1
		1			(approximately 75	clean the remaining oil	1
		1			kilos) of oil	traces in the area.	1
		1			contaminated materials		1
		1			collected.	Oil Distribution: Oil	1
		1			- Total length of	stains on rocks and	1
					- Total leligtii oi	Statilis Off TOCKS affu	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					remaining affected segment: approximately 570 meters - Total length of segment undergoing clean-up today: approximately 570 meters Percentage of acceptably clean: 75.39% - As of April 16, 2023 The team commenced with Phase 2 of the cleaning process by using concrete mixers and thru manual cleanup Seventeen (17) workers hired by Harbor Star Shipping Services Inc, three (3) representatives from the said company, one (1) Le Floch Depollution representative and two (2) PCG personnel conducted clean-upTwo (2) sacks (approximately 50 kilos) sacks of oil contaminated debris collectedTotal length of remaining affected segment: approximately 394 meters -Total length of segment undergoing clean-up today: approximately 124 meters -Percentage of acceptably clean: 82.99% -Affected mangrove area: Nil  Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil	contaminated oil debris.  03 April 2023 -Only monitoring was conducted today. Additional clean up equipment and absorbent materials will be provided by Harbor Star tomorrowNew presence of sporadic oil slick sighted on the sandy and pebbled shorelineOil Distribution: Oil stains on rocks and contaminated oil debrisNo presence of any oil traces in the area as of April 1, 2023 -No new sighting of oil traces observed on the area and the team continue cleaning the remaining traces of oilFewer presence of oil stains on the rocky shoreline than yesterday as of March 26, 2023 - No new sightings of oil observed along the rocky shorelines of the barangay. The team continue cleaning the remaining traces of oil stains on the rocky shorelines of the barangay Oil leak was seen within the vicinity water of the barangay.	

Puting Cacao  Oil/Chemical Leak  O2 March 2023  O8:30 am  Oil Spill within the shoreline  - As of May 04, 2023, Phase 2 of the cleaning process thru high volume/low pressure washing and manual clean-up.  - Twenty (20) workers hired by Harbor Star Shipping Services Inc, three (3)  representatives from the company, three (3)  PCG personnel and one (1) Le Floch Depollution represenced new oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil conducted clean-up.  - As of May 04, 2023. Same with the last observation, no presence of new oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil conducted clean-up.  - As of May 04, 2023. Same with the last observation, no presence of new oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil conducted clean-up.  - As of April 29, 2023, No presence of new oil traces in the area.	ION   PROVINCE   CITY/ MUNICIPALITY   ANGAY	TYPE OF INCIDENT	TYPE OF INCIDENT DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
- Six (6) sacks (approximately 150 kilos) of oil contaminated materials collected.  - Total length of remaining affected segment: approximately 750 meters - Total length of segment ongoing clean up today: approximately 750 meters - Total length of segment ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 360 z percent ongoing clean up today: approximately 750 meters of the sandy and rocky shoreline of the clean the remaining oil traces in the area. The team continue to delan the remaining oil reaction of the sandy and rocky shoreline of the sandy and rocky shoreline of the barangay Twenty (20) workers hirded by Harbor Start Shipping Services Inc., three (3) PCC personnel and two (2) Le Floch Depollution representative conducted clean-up Twenty (20) workers hirded by Harbor Start Shipping Services Inc., three (3) PCC personnel and two (2) Le Floch Depollution representative conducted clean-up.	ANGAY		OCCURENCE	OCCURENCE	Oil Spill within the	- As of May 04, 2023, Phase 2 of the cleaning process thru high volume/low pressure washing and manual clean-up Twenty (20) workers hired by Harbor Star Shipping Services Inc, three (3) representatives from the company, three (3) PCG personnel and one (1) Le Floch Depollution representative conducted clean-up Six (6) sacks (approximately 150 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 750 meters - Total length of segment ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 80.21 percent - The team commenced with Phase 2 of the cleaning process thru high volume/low pressure washing and manual clean-up Twenty (20) workers hired by Harbor Star Shipping Services Inc, three (3) PCG personnel and two (2) Le Floch Depollution representative	- As of May 04, 2023. Same with the last observation, no presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil contaminated materials As of April 29, 2023, No presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil contaminated materials As of April 27, 2023, same with the last observation, no new presence of oil slick on the sandy and rocky shoreline of the barangay The team continue to clean the remaining oil traces in the area Oil Distribution: Patchy oil stain on rocks and sporadic oil contaminated debris As of April 16, 2023, same with the last observation, no new presence of oil slick on the sandy and rocky shoreline of the barangay The team continue to clean the remaining oil traces in the area Oil Distribution: Patchy oil stain on new presence of oil slick on the sandy and rocky shoreline of the barangay The team continue to clean the remaining oil traces in the area Oil Distribution: Patchy oil stain on	,

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
		COCONEINOE			remaining affected segment: approximately 750 meters - Total length of segment ongoing clean up today: approximately 750 meters - Percentage of acceptably clean: 80.21%  Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	-Patchy oil stain on rocks and sporadic oil contaminated debrisWorkers and volunteers were not able to conduct cleanup operation in observance of the Holy Week. However, the team will continue to assess and monitor the areaNo new presence of oil slick on the rocky and sandy shoreline of the barangay as of April 09, 2023	
						Ine team collected the oiled waste and continue conducting manual scraping of the debris attached to rocks.  Oil Distribution: Patchy oil stain on rocks and sporadic oil contaminated debris.  03 April 2023  New presence of oil slick sighted at approximately one hundred (100) meters length of sandy and rocky shoreline.  -The team collected the oily waste and continue conducting manual scraping of the debris attached to	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
DARANGAT		OCCURENCE	OCCURENCE			rocksNo new presence of oil stains on the rocky shoreline of the barangay as of April 1, 2023 -Less presence of oil stains on the rocks observed than yesterday as of March 27, 2023 Less presence of oil tarballs and oil contaminated debris observed at the barangay as of 22 March 2023 - Oil leak was seen within the vicinity water of the barangay.	aleas)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDE	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Tagumpay	Oil/Chemical Leaf	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, Phase 2 of the cleaning process by using high volume/low pressure washing and manual clean- up Twenty-seven (27) workers hired by Harbor Star Shipping Services Inc, two (2) representatives from said company and two (2) PCG personnel conducted clean-up • Eleven (11) sacks (approximately 275 kilos) of oil contaminated materials collected Total length of remaining affected segment: approximately 470 meters - Total length of segment undergoing clean-up today: approximately 470 meters - Percentage of acceptably clean: 81.96% - Affected mangrove area: approximately 200 sqm.	- As of May 04, 2023, Same with the last observation, no presence of new oil traces along the rocky shoreline The team continue to clean the remaining oil traces in the area Light staining on mangrove roots was observed on the affected mangrove area. It is highly recommended by the joint survey team to let natural recovery be the course of intervention since the affected area is highly exposed to tidal current Oil Distribution: Light to moderate staining on rocks As of April 27, 2023, same with the last observation, no presence of new oil traces in the area The team continue to clean the remaining oil traces in the area Oil Distribution: Patches of oil stain on rocks, boulders and pebbles As of April 16, 2023, same with the last observation, no new presence of oil traces on the rocky shoreline The team continue to clean the remaining oil traces in the area Oil Distribution: Light to moderate staining on rocks12 April 2023 -no new presence of oil traces on the rocky shoreline Light to moderate staining on rocksWorkers and volunteers were not able to conduct clean-up operation in	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						observance of the Holy Week. However, the team will continue to assess and monitor the area.  No new presence or any traces of oil observed in the area as of April 09, 2023  As of 07 April 2023, Workers and volunteers were not able to conduct cleanup operation in observance of the Holy Week. However, the team will continue to assess and monitor the area.  As of 04 April 2023  New presence of oil slick was observed on the sandy shoreline of the barangay.	
						Oil Distribution: Light to moderate staining on rocks.  03 April 2023	
						-No new presence of oil traces observed on the rocky boulders of the barangayOil Distribution: Light to moderate staining on rocks No new presence of	
						oil stains along the rocky shoreline and coves of the barangay as of April 1, 2023 -Less presence of oil stains along the rocky shoreline and coves of the barangay than	
						yesterday, as of March 27, 2023 - Less presence of oil contaminated debris observed along the rocky shoreline and coves of the barangay as of 22 March 2023.	
						- Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Tiguihan	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, The team conducted shoreline assessment and monitoring Percentage of acceptably clean: 100% As of April 29, 2023, The team conducted shoreline assessment and monitoring Percentage of acceptably clean: 100% - As of April 27, 2023, The team conducted shoreline assessment and monitoring Total length of remaining affected segment: Nil - Total length of segment undergoing clean up today: Nil - Percentage of acceptably clean: 100% - Affected mangrove area: Nil - Continues monitoring of the area as of April 2023, Continues monitoring of the area as of April 2023, Continues monitoring of the area As of 05 April 2023, Continues monitoring of the area As of 05 April 2023, Total length of remaining affected as of 04 April 2023 Total length of remaining affected segment: Nil  Total length of segment undergoing clean up today: Nil  Percentage of acceptably clean: 100percent  Affected mangrove area: Nil	- As of May 04, 2023, - Base on the previous joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the shoreline.  - As of April 29, 2023, Base on the previous joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the shoreline.  - As of April 27, 2023, Base on the previous joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the shoreline.  - The team conducted shoreline assessment and monitoring.  - As of April 16, 2023, based on the previous joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the limi	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT			DESCRIPTION	Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	shoreline. The team conducted shoreline assessment and monitoring. Ta April 2023 Base on the previous joint survey made, the area was 100 percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the shoreline. Workers and volunteers were not able to conduct cleanup operation in observance of the Holy Week. However, the team will continue to assess and monitor the area. No new presence of any traces of oil in the area as of April 09, 2023 As of 07 April 2023, Workers and volunteers were not able to conduct cleanup operation in observance of the Holy Workers and volunteers were not able to conduct cleanup operation in observance of the Holy Week. However, the team will continue to assess and monitor the assess and monitor the	areas)
						area. As of 04 April 2023, Base on the previous joint survey made, the area was 100percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to limited access to the shoreline.	
						No new presence of any oil traces upon	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
BARANGAY		OCCURENCE	OCCURENCE			assessment made by the team today.  03 April 2023  -Base on the previous joint survey made, the area was 100 percent acceptably cleaned. In addition, as recommended by all representatives of the joint survey team, said area will be monitored every Monday and Thursday only due to	areas)
						limited access to the shorelineNo new presence of any oil traces upon assessment made by the team todayNo sightings of any oil traces in the area as of April 1, 2023 -No sightings of oil spill observed as of March 26, 2023 - No sightings of oil spill observed as of 22 March 2023 Oil leak was seen within the vicinity water of the barangay.	
Zone I	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, Three (3) PCG personnel conducted shoreline clean-upOne (1) sack (approximately 25 kilos) of oil contaminated materials collected Total length of segment under monitoring: approximately 270 meters - Percentage of acceptably clean: 100percent -Three (3) PCG personnel conducted clean-up Total length of segment under monitoring: approximately 270	- As of May 04, 2023, Based on the previous joint survey made, the area was described as 100 percent acceptably clean. However, the shoreline of the barangay is still subject for continuous monitoring since minimal contaminated debris from offshore source reaches the shoreline from time to time Same with the last observation, no sighting or presence of any traces of oil or contaminated materials in the area As of April 29, 2023, based on the previous joint survey made, the area was described as 100percent acceptably	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT			DESCRIPTION	meters - Percentage of acceptably clean: 100percent -As of April 16, 2023, Three (3) PCG personnel conducted shoreline assessmentTotal length of segment under monitoring: approximately 270 meters -Percentage of acceptably clean: 100% -Affected mangrove area: Nil  Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	clean. However, the shoreline of the barangay is still subject for continuous monitoring since minimal contaminated debris from offshore source reaches the shoreline from time to time.  - Same with the last observation, no sighting or presence of any traces of oil or contaminated materials in the area.  - As of April 27, 2023, based on the previous joint survey made, the area was described as 100percent acceptably clean. However, the shoreline of the barangay is still subject for continuous monitoring since minimal contaminated debris from offshore source reaches the shoreline from time to time.  - As of today, no sighting or presence of any traces of oil or contaminated debris in the area.  - Upon assessment today, the team found no traces of oil in the area.  - As of April 16, 2023, based on the previous	areas)
						based on the previous joint survey made, the area was described as 100percent acceptably clean. However, the shoreline of the barangay is still subject for continuous monitoring since minimal contaminated debris from offshore	
						source reaches the shoreline from time to timeUpon assessment today, the team found no traces of oil in the	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						area.	
						- Presence of very	
						minimal oil traces on	
						the shoreline of the	
						barangay.	
						- Oil Distribution:	
						Sporadic oil	
						contaminated debris.	
						-12 April 2023	
						-Based on the previous	
						joint survey made, the	
						area was described as	
						100 percent acceptably	
						clean. However, the	
						shoreline of the	
						barangay is still subject	
						for continuous	
						monitoring since	
						minimal contaminated	
						debris from offshore	
						source reaches the	
						shoreline from time to	
						time.	
						-Presence of very	
						minimal oil traces on	
						the shoreline of the	
						barangay.	
						-Sporadic oil	
						contaminated debris.	
						-Workers and	
						volunteers were not	
						able to conduct clean-	
						up operation in	
						observance of the Holy	
						Week. However, the	
						team will continue to	
						assess and monitor the	
						area.	
						-As of 07 April 2023,	
						Workers and volunteers were not	
					1	able to conduct clean-	
					1	up operation in	
					1	observance of the Holy	
						Week. However, the team will continue to	
						assess and monitor the	
						area.	
						As of 04 April 2023,	
					1	Based on the previous	
						joint survey made, the	
						area was described as	
						100percent acceptably	
						clean. However, the	
						shoreline of the	
						barangay is still subject	
					1	for continuous	
			1			monitoring since	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						minimal contaminated debris from offshore source reaches the shoreline from time to time.	
						Oil Distribution: Sporadic oil contaminated debris.	
						03 April 2023 -Based on the previous joint survey made, the area was described as 100 percent acceptably	
						clean. However, the shoreline of the barangay is still subject for continuous monitoring since minimal contaminated	
						debris from offshore source reaches the shoreline from time to time. -Oil Distribution:	
						Sporadic oil contaminated debris. -Based on the previous joint survey made, the area was described as 100 percent acceptably	
						clean. However, there is new sighting due to traces of oil from as of April 1, 2023 -No presence of any oil	
						traces in the areaFewer patches of oil sheens were observed, approximately 40 meters along shoreline	
						of the barangay as of March 26, 2023 - More oil traces were observed at approximately fifty (50) meters along shoreline	
						of the barangay than yesterday as of 22 March 2023.	
						within the vicinity water of the barangay.	
Zone II	Oil/Chemical Leak	02 March 2023	08:30 am	Oil Spill within the shoreline	- As of May 04, 2023, three (3) PCG personnel assigned for	- As of May 04, 2023, based on the previous joint survey made, the	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					continuous monitoring.	area was described as	
					- Total length of	100percent acceptably clean. However, the	
					segment under monitoring:	shoreline of the	
					approximately 75	barangay is still subject	
					meters	for continuous	
					- Percentage of	monitoring since	
					acceptably clean:	minimal contaminated	
					100percent.	debris from offshore	
					- As of April 29, 2023,	source reaches the	
					three (3) PCG	shoreline from time to	
					personnel assigned for	time.	
					continuous monitoring.	- Same with the last	
					- Total length of	observation, no	
					segment under	sighting or presence of	
		1			monitoring:	any traces of oil or	
		1			approximately 75	contaminated materials	
		1			meters Percentage of	in the area.	
		1			- Percentage of acceptably clean:	- As of April 29, 2023, based on the previous	
		1			100percent	joint survey made, the	
		1			- As of April 27, 2023,	area was described as	
					the team will continue	100percent acceptably	
					to monitor the area for	clean. However, the	
					possible presence of	shoreline of the	
					new oil traces.	barangay is still subject	
					- Three (3) PCG	for continuous	
					personnel assigned for	monitoring since	
					continuous monitoring.	minimal contaminated	
					- Total length of	debris from offshore	
					segment under	source reaches the	
					monitoring:	shoreline from time to	
					approximately 75	time.	
					meters	- Same with the last	
					- Percentage of	observation, no	
					acceptably clean: 100percent	sighting or presence of	
					- The team will	any traces of oil or contaminated materials	
		1			continue to monitor the	in the area.	
		1			area for possible	- As of April 27, 2023,	
		1			presence of new oil	Based on the previous	
					traces.	joint survey made, the	
		1			- Three (3) PCG	area was described as	
		1			personnel assigned for	100percent acceptably	
		1			continuous monitoring.	clean.	
		1			- Total length of	- As of April 16, 2023,	
		1			remaining affected	based on the previous	
		1			segment: Nil	joint survey made, the	
					- Total length of	area was described as	
		1			segment undergoing	100percent acceptably	
					clean up today: Nil	clean.	
		1			- Percentage of acceptably clean:	-12 April 2023 -Based on the previous	
		1			100%	joint survey made, the	
		1			-The team will continue	area was described as	
		1			to monitor the area for	100 percent acceptably	
		1			possible presence of	clean.	
		1			new oil traces.	-Workers and	
		1					

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						-Three (3) PCG personnel assigned for continuous monitoringTotal length of remaining affected segment: Nil -Total length of segment undergoing clean up today: Nil -Percentage of acceptably clean: 100% -Affected mangrove area: Nil - Activated the Bantay Dagat team to monitor the coastal area prior to the sightings of Oil Spill from MT Princess Express	volunteers were not able to conduct clean-up operation in observance of the Holy Week. However, the team will continue to assess and monitor the area.  -As of 07 April 2023, Workers and volunteers were not able to conduct clean-up operation in observance of the Holy Week. However, the team will continue to assess and monitor the area.  As of 04 April 2023, Based on the previous joint survey made, the area was described as 100 percent acceptably clean 03 April 2023, Based on the previous joint survey made, the area was described as 100 percent acceptably clean.  - No sighting of oil traces and oil debris in the area as of April 1, 2023 -No sighting of oil traces and oil debris in the areaPatches of oily sheen on water surface dissipated by current and temperature. The team will continue to monitor the area for any possible presence of new oil sheen. as of March 26, 2023 - Less presence of oil sheen sighted along the seawall of the barangay as of 22 March 2023.  - Oil leak was seen within the vicinity water of the barangay.	
Pinamalayan	10							

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYP		DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Ranzo	Oil/C	Chemical Leak	02 March 2023	10:30 am	Oil Spill within the shoreline	with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Within The shoreline as of 11:10 AM of April 4,2023 - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials - Oil leak was seen within the vicinity water of the barangay.	
Banilad	Oil/C	Chemical Leak	02 March 2023		Oil Spill within the shoreline	barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR	-Within The shoreline as of 08:10 AM of April 5,2023 -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Guinhawa	Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  - Oil leak was seen within the vicinity water of the barangay.	
Pili	Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	- No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officialsOil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE	E OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Lumangbayan	Oil/Cr			10:30 am	coastal water.	barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay -Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  - Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Wawa	Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	As of May 01, 2023 Two (2) PCG personnel conducted shoreline assessment and monitoringTen (10) PCG personnel conducted shoreline assessmentAs of 04 April 2023 Twelve (12) PCG personnel conducted shoreline assessment.  Total length of shoreline affected today: Nil  Total length of shoreline cleaned: Nil  Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil  Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	- As of April 21, 2023, The team was not able to conduct shoreline assessment due to road rehabilitation12 April 2023 - The team was not able to conduct shoreline assessment due to road rehabilitation No sighting and presence of any traces of oil or contaminated debris as of April 09, 2023 - As of 04 April 2023, The team was not able to conduct assessment due to road rehabilitation No sightings and presence of any oil or contaminated debris as of April 1, 2023 - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Zone I	Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  - Oil leak was seen within the vicinity water of the barangay	
Marfrancisco	Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  - Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Papandayan		Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  - Oil leak was seen within the vicinity water of the barangay	
Quinabigan		Oil/Chemical Leak	02 March 2023	10:30 am	Oil Spill within the coastal water.	Monitoring and coordination with barangays Continuous monitoring with all coastal barangay officials and still no official report of oil spill or foul smell reaching the shorelines. Coordination with DENR and PCG Assistance to DENR for water sample collection	-No visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials -Oil Spill presence within 2 to 3 kilometers from the shorelines of Pinamalayan -Oil Leak was seen within the vicinity water of the barangay - Still no visible signs of oil spill or foul smell on all shorelines of coastal barangays as monitored and reported by barangay officials.  -Oil leak was seen within the vicinity water of the barangay	
Bansud	4							

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	Т	YPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Proper Bansud	С	Dil/Chemical Leak	02 March 2023	07:00 am	Oil Spill within the coastal water.	-Monitoring and coordination with Barangays -Coordination with DENR and PCG	- No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil Leak was seen within the vicinity water of the barangay	
Proper Tiguisan	C	Dil/Chemical Leak	02 March 2023	07:00 am	Oil Spill within the coastal water.	-Monitoring and coordination with Barangays -Coordination with DENR and PCG	No oil leak was observed within the shoreline and coastal waters of the barangay.     Oil Leak was seen within the vicinity water of the barangay	
Salcedo	C	Dil/Chemical Leak	02 March 2023	07:00 am	Oil Spill within the coastal water.	-Monitoring and coordination with Barangays -Coordination with DENR and PCG	No oil leak was observed within the shoreline and coastal waters of the barangay.     Oil Leak was seen within the vicinity water of the barangay	
Sumagui	C	Dil/Chemical Leak	02 March 2023	07:00 am	Oil Spill within the coastal water.	-Monitoring and coordination with Barangays -Coordination with DENR and PCG	No oil leak was observed within the shoreline and coastal waters of the barangay.      Oil Leak was seen within the vicinity water of the barangay	
Bongabong	8							
Aplaya	C	Dil/Chemical Leak	04 March 2023	03:00 pm	Oil with 7inches thick to 1.5 meter thick spreaded to the ocean within the vicinity of Aplaya, Bongabong as per interview to the fisherman who witness the incident	Conducted a meeting with MDRRMC and other Agencies regarding Oil Spill Management and Action Planning Monitoring and coordination with Barangay  Coordination with the DENR and Coastguard Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023 No oil leak was observed within the shoreline and coastal waters of the barangayAs of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spill The Emergency Operation Center is activated as per Memorandum Order No. 27 Series of 2023 this 7th day of March.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
						Barangay Poblacion collected indigeneous materials for the preparation of Oil Spill Boom.  - There is a presence of dead fish as per statement of the councilor and barangay captain of Anilao  Philippine Coast Guard Teams conducted a site inspection at vicinity shoreline of Barangay Aplaya together with LDRRM Officer Michael Fanoga  Previously reported on March 3, 2023, 3:00pm as per interview to the three barangays Cawayan, Camantigue has no sign or presence of oil in their area and Labasan whose fisherman noticed the spill as stated in the atteched picture documentation  Previously reported on March 2, 2023, 9:00am Oil Leak was seen within the vicinity of Bongabong, Barangay Aplaya	
Labasan	Oil/Chemical Leak	02 March 2023	09:00 am	2 km away from the shoreline	Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023 No oil leak was observed within the shoreline and coastal waters of the barangay As of March 10,2023 on sea water visitation, 3.5 km has no indication of oil spill as - Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Anilao	Oil/Chemical Leak	02 March 2023	09:00 am	2 km away from the shoreline	locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023 No oil leak was observed within the shoreline and coastal waters of the barangay As of March 10,2023 on sea water visitation, 3.5 km has no indication of oil spill as per visit early this morning - Oil Leak was seen within the vicinity water of the barangay	
Camantigue	Oil/Chemical Leak	02 March 2023	09:00 am	2 km away from the shoreline	-Monitoring and coordination with Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangayAs of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spillOil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF IN	CIDENT DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Poblacion	Oil/Chemical	Leak 02 March 2023	09:00 am	2 km away from the shoreline	-Monitoring and coordination with Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangayAs of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spillOil leak was seen within the vicinity water of the barangay.	
Masaguisi	Oil/Chemical	Leak 02 March 2023	09:00 am	2 km away from the shoreline	As of 07 April 2023, Continues monitoring of the areaMonitoring and coordination with Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline. As of 07 April 2023, Workers and volunteers were not able to conduct clean- up operation in observance of the Holy Week. However, the team will continue to assess and monitor the area As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangayAs of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spillOil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Cawayan		Oil/Chemical Leak	02 March 2023	09:00 am	2 km away from the shoreline	-Monitoring and coordination with Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangayAs of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spillOil leak was seen within the vicinity water of the barangay.	
Dayhagan		Oil/Chemical Leak	02 March 2023	09:00 am	2 km away from the shoreline	-Monitoring and coordination with Barangays -Coordination with DENR and PCG Continuous monitoring to coastal barangays on the situation of their locality. Preparation for the distribution of Food Packs Distribution of Food Packs for affected population	-As of March 28, 2023, Oil Leak was seen within the vicinity water of the barangay, negative oil spill along shoreline As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay As of 10 March 2023, on sea water visitation, 3.5 km has no indication of oil spillOil leak was seen within the vicinity water of the barangay.	
Roxas	5							
Dangay		Oil/Chemical Leak	02 March 2023	03:30 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYF		DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
San Jose	Oil/4	/Chemical Leak	02 March 2023	03:30 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay.	
Bagumbayan	Oil/l	/Chemical Leak	02 March 2023	03:30 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay.	
Paclasan	Oil/d	/Chemical Leak	02 March 2023	03:30 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay.	
San Isidro	Oil/4	/Chemical Leak	02 March 2023	03:30 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 27, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay.	
Mansalay	9							
Sta Brigida	Oil/ú	/Chemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Teresita	Oil/d	/Chemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Cabalwa	Oil/d	/Chemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE	E OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Wasig	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Del Mundo	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Poblacion	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Don Pedro	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Manaul	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Budburan	Oil/Cl	hemical Leak	03 March 2023	07:00 am	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	Oil leak was seen within the vicinity water of the barangay.	
Gloria	8							
Tambong	Oil/Cl	hemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	
Guimbonan	Oil/Cl	hemical Leak	06 March 2023	01:00 am	Oil Spill within the shoreline.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDE	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Kawit	Oil/Chemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	
Sta Theresa	Oil/Chemical Leak	6 March 2023	01:00 pm	Oil Spill within the shoreline.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay Oil leak was seen within the vicinity water of the barangay	
Agsalin	Oil/Chemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	
Balete	Oil/Chemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	
Maragooc	Oil/Chemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	
San Antonio	Oil/Chemical Leak	06 March 2023	01:00 pm	Oil Spill within the shoreline	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress	- As of March 28, 2023, No oil leak was observed within the shoreline and coastal waters of the barangay. - Oil leak was seen within the vicinity water of the barangay	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Bulalacao (San Pedro)	8							
San Roque		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao San Roque is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
Maasin		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the shoreline	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of shoreline of Sitio Liwagao Maasin is Island Barangay that is why livelihood of fisherfolks were affected	
San Juan		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao San Juan is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
Balatasan		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao  Balatasan is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
Milagrosa		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao Milagrosa is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Población		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao Poblacion is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
Maujao		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao Maujao is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
San Francisco		Oil/Chemical Leak	04 March 2023	07:00 pm	Oil Spill within the coastal water.	Monitoring of coastal area for possible sightings of Oil Spill from MT Princess Empress Distributions of family food packs from DSWD to the affected coastal barangays of Bulalacao.	-Oil Leak was seen within the vicinity of coastal brgy. of Bulalacao San Francisco is a coastal barangay that is why livelihood of fisherfolks and fish vendors were affected.	
Calapan	11							

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	Oil/Chemical Leak			-A thin layer of oil spill is observed within the shoreline of Barangay Navotas	-As of May 4, 2023, Two (2) PCG personnel conducted shoreline assessment and monitoring Total length of shoreline undergone under monitoring: approximately 4.45 kilometersPercentage of acceptably clean: 99.5%Affected mangrove area: Nil  - As of April 29, 2023, Four (4) PCG personnel conducted shoreline assessment and monitoring Total length of shoreline undergone under monitoring: approximately 4.45 kilometers - Percentage of acceptably clean: 99.5percent - As of April 27, 2023, Two (2) PCG personnel conducted shoreline assessmentTotal length of shoreline undergone under monitoring: approximately 4.45 kilometers - Percentage of acceptably clean: 99.5% - Affected mangrove area: Nil - Distribution of Food packs and IEC at Sitio Proper Brgy. Navotas Calapan City Delivery of Alternative Improvised spill booms (80 pcs. 3m Spill Booms) Water Sampling and	- As of May 4, 2023, As per the joint survey made last 13 April 2023, the area is 99.5percent acceptably clean. However, the area is under continuous monitoring for possible new contaminationAs of 27 April 2023, As per the joint survey made last 13 April 2023 the area is 99.5percent acceptably clean. However, the area is under continuous monitoring for possible new contaminationAs of April 26, 2023, NO new traces of oil spill were reported along the coastals of Navotas - As of April 23, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the areaAs of April 20, 2023, NO new traces of oil spill were reported along the coastals of Navotas - As of April 20, 2023, NO new traces of oil spill were reported along the coastals of Navotas - As of April 16, 2023, same with the last observation, no sighting or presence of any traces of oil in the area12 April 2023 -no presence or sighting of any oil traces or contaminated debris in the areaNo sighting and presence of any traces of oil and contaminated debris. as of April 09, 2023	areas)
					Shoreline Assessment Marine Protected Areas DENR and CDRRMD Personnel	-As of 07 April 2023, The team found very minimal amount of tarballs and oiled debris (contaminated	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Maidlang	Oil/Chemical Leak	23 March 2023	10:44 am	-The team sighted presence of minimal oil stains on the sandy shoreline as of April 09, 2023 -As of March 26, 2023, 12:30 PM, NO traces of oil spill were observed along the coastals of Brgy. Maidlang -New traces of oil debris stranded on the shoreline of the barangay.	-As of May 04, 2023 Two (2) PCG personnel conducted shoreline assessment and monitoring As of April 29, 2023, Three (3) PCG personnel conducted shoreline assessment and monitoring Total length of shoreline under monitoring: - Total length of shoreline deaned: 100percent acceptably clean - As of April 27, 2023 Two (2) PCG personnel conducted shoreline assessment Total length of shoreline under monitoring: approximately 5.07 kilometers - Percentage of shoreline cleaned: 100percent acceptably clean - As of April 27, 2023 Two (2) PCG personnel conducted shoreline assessment Total length of shoreline under monitoring: approximately 5.07 kilometers - Percentage of shoreline cleaned: 100percent acceptably clean - Affected mangrove area: Nil Instructed barangay Officials of Coastal Barangays to monitor coastal areas for possible sightings of Oil Spill from MT Princess Empress. Monitoring and Technical Group (PCG, CDRRMD, FMO, DENR, Office of the City Mayor) continuous monitoring of coastal areas. IEC on coastal barangays through the help of City DRRM Department, Fisheries Management Office, City DRRM Department and Office	- As of April 29, 2023, As per joint survey with other agencies last 13 April 2023, the area is considered 100percent acceptably clean. However, the area is under continuous monitoring for possible new contamination As of 27 April 2023, As per joint survey with other agencies last 13 April 2023, the area is considered 100 percent acceptably clean. However, the area is under continuous monitoring for possible new contamination As of April 23, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 20, 2023, NO new traces of oil spill were reported along the coastals of Navotas - As of April 16, 2023, No sighting and presence of any traces of oil or contaminated debris in the area As of April 16, 2023, No sighting and presence of ill stains and debris in the area As of April 13, 2023, same with the last observation, minimal presence of oil stains and debris in the area 12 April 2023 - the team found fewer presence of oil stains along the shoreline of the barangay Same as previous observation, sporadic oil debris present in the area. as of April 09, 2023 - As of 07 April 2023, the team found minimal presence of tarballs and oiled	

EGION   PROVINCE   CITY/ MUNICIPALITY   ARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	1				of the City Mayor.	debris.	
					Alternative spill booms	As of 04 April 2023,	
					were deployed at	the team found	
					Barangay Navotas,	minimal presence of	
					Maidlang, Silonay,	tarballs and oiled	
					Ibaba East, Ibaba	debris.	
					West and Wawa		
					Public Advisory (thru	-The team found	
					official social media	minimal presence of	
					accounts) for FISHING	tarballs and oiled	
					BAN to all coastal	debris as of April 1,	
					areas/barangays of	2023	
					Calapan.	-The team was not	
					Continuous production	able to conduct	
					and repair of	assessment due to	
					alternative spill booms.	heavy rains.	
				1	Water sampling and	-As of 29 March 2023,	
				1	shoreline assessment	NO new traces of oil	
				1	accompanied by the	spill were reported	
				1	personnel of	along the coastals of	
					CDRRMD, DENR and	Brgy. Maidlang	
					PCG.	As of 26 March 2023,	
					Distribution of Food	12:30 PM, NO traces	
					packs and IEC at Sitio	of oil spill were	
					Proper Brgy. Navotas	observed along the	
					Calapan City. Water	coastals of Brgy.	
					for domestic use and	Maidlang	
					potable drinking water	VALIDATED BY PCG	
					distribution/delivery at	-As of 22 March 2023,	
					Barangay Navotas and	10:44 AM, traces of oil	
					Maidlang with the help	spill were observed	
					of partner agencies	along the shoreline	
					and volunteers.	and coastals of Sitio	
					Acceptance and	Maidlang 2, Brgy.	
					inventory of delivered	Maidlang	
					PPEs, materials for	-Presence of oil	
					improvised spill booms	tarballs and oil debris	
					and other cleaning	sighted in the area as	
				1	materials for disposal	of March 26, 2023 4:00	
					of oil spill.	PM	
				1	Constant meeting and	-As of March 26, 2023,	
				1	discussion of City	12:30 PM, NO traces	
				1	DRRM Council.	of oil spill were	
				1	Declaration of State of	observed along the	
				1	Calamity in twenty-	coastals of Brgy.	
				1	three (23) coastal	Maidlang	
				1	barangays of Calapan		
				1	City under Resolution	-As of March 22, 2023,	
				1	No. 372, based on the	10:44 AM, traces of oil	
				1	Certification from the	spill were observed	
				1	Secretary to the	along the shoreline	
				1	Sangguniang	and coastals of Sitio	
					Panlungsod issued on	Maidlang 2, Brgy.	
				1	24th day of March,	Maidlang	
				1	2023.		
				1	Residents were also		
				1	advised not to get		
	İ		1	I	water from the sources		1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					near coastal.		
					Meeting with Barangay		
					Officials of coastal		
					barangays is set on		
					March 27, 2023.		
					Delivery of 10,000 liters of water at		
					Barangay Navotas		
					through the help of		
					personnel from City		
					Tourism Office, City		
					Youth and PNP		
					Maritime.		
					Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2	1	
					boxes), Heavy Duty	1	
					Plastics (1 Box), Large		
					Gloves (2 Boxes),	1	
					Medium Gloves (1	1	
					Box) -Seven (7) Coast	1	
					-Seven (7) Coast		
					Guard personnel conducted clean-up.		
					-Five (5) sacks		
					(approximately 25		
					kilos) oil contaminated		
					debris collected.		
					-Total length of		
					shoreline affected		
					today: approximately		
					1,000 meters		
					-Total length of		
					shoreline cleaned:		
					approximately 100		
					meters		
					-Percentage of		
					shoreline cleaned:	1	
					10percent	1	
					-Affected mangrove area: NIL	1	
					-Instructed barangay	1	
					Officials of Coastal	1	
					Barangays to monitor	1	
					coastal areas for	1	
					possible sightings of	1	
					Oil Spill from MT	1	
					Princess Empress.	1	
					-Monitoring and	1	
					Technical Group	1	
					(PCG, CDRRMD,	1	
					FMO, DENR, Office of	1	
					the City Mayor)	1	
					continuous monitoring	1	
					of coastal areas.	1	
					-IEC on coastal	1	
					barangays through the		
			1		help of City Health and	1	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Sanitation Department,		
					Fisheries Management		
					Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at Barangay Navotas,		
					Maidlang, Silonay,		
					Ibaba East, Ibaba		
					West and Wawa		
					-Public Advisory (thru		
					official social media		
					accounts) for FISHING		
					BAN to all coastal		
					areas/barangays of		
					Calapan.	1	
					-Continuous production	1	
					and repair of	1	
	1				alternative spill booms.	1	
					-Water sampling and		
					shoreline assessment		
					accompanied by the		
					personnel of CDRRMD, DENR and		
					PCG.		
					-Distribution of Food		
					packs and IEC at Sitio		
					Proper Brgy. Navotas		
					Calapan City. Water		
					for domestic use and		
					potable drinking water		
					distribution/delivery at		
					Barangay Navotas and		
					Maidlang with the help		
					of partner agencies		
					and volunteers.		
					-Acceptance and		
					inventory of delivered	1	
					PPEs, materials for	1	
					improvised spill booms	1	
					and other cleaning	1	
					materials for disposal of oil spill.	1	
	1				-Constant meeting and	1	
					discussion of City	1	
	1				DRRM Council.	1	
	1				-Declaration of State of	1	
	1				Calamity in twenty-	1	
	1				three (23) coastal	1	
	1				barangays of Calapan		
	1				City under Resolution	1	
	1				No. 372, based on the	1	
	1				Certification from the	1	
	1				Secretary to the	1	
					Sangguniang	1	
	1				Panlungsod issued on	1	
					24th day of March,	1	
	I				1	1	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INC	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					2023. Residents were also advised not to get water from the sources near coastal. Meeting with Barangay Officials of coastal barangays is set on March 27, 2023. Delivery of 10,000 liters of water at Barangay Navotas through the help of personnel from City Tourism Office, City Youth and PNP Maritime. Delivery of KN95 respirator (5 boxes), Absorbent Pad (2 boxes), Heavy Duty Plastics (1 Box), Large Gloves (2 Boxes), Medium Gloves (1 Box) Six (6) Coast Guard personnel and one (1) lighthouse keeper conducted clean-up-Six (6) sacks (approximately 150 kilograms) of oil contaminated debris collected. Total length of shoreline affected today: 1000 meters Total length of shoreline cleaned: 150 meters Percentage of shoreline cleaned: 15percent Affected mangrove area: NIL		
<u>,                                      </u>						1	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Ibaba West	Oil/Chemical Leak	24 March 2023	04:00 pm	-New traces of oil debris stranded on the shoreline of the barangay	- As of May 4, 2023, Two (2) PCG personnel conducted shoreline assessment As of April 29, 2023, Two (2) PCG personnel conducted shoreline assessment As of April 27, 2023 Two (2) PCG personnel conducted shoreline assessment Total length of shoreline affected today: Nil  Total length of shoreline cleaned: Nil  Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil  Six (6) PCG personnel conducted shoreline assessment Total length of shoreline affected today: Nil  - Total length of shoreline affected today: Nil - Total length of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Percentage of shoreline affected today: Nil - Total length of shoreline affected today: Nil - Total length of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Affected mangrove area: NIL	- As of April 29, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 29, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 27, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 27, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 16, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated debris in the area As of April 13, 2023, same with the last observation, presence of very minimal oil debris No sighting and presence of oil or contaminated debris as of April 09, 2023 - As of 04 April 2023, No sightings and presence of any oil or contaminated debris No sightings and presence of any oil or contaminated debris as of April 1, 2023 - The team was not able to conduct assessment due to heavy rains No traces of oil sighted on the said barangay. as of March 26, 2023	
Lazareto	Oil/Chemical Leak	24 March 2023	08:00 pm	-Traces of oil spill is observed within the coastal and shoreline	- As of May 4, 2023, Phase 2 of the cleaning process thru	-As of May 4, 2023, As per the joint survey made last 17 April	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
				of Harka Piloto Island	scraping of oil stain	2023, out of 2.36	
				- Presence of scattered	attached to	kilometers of shoreline,	
				oil debris on the	rocksTotal length of	1.01 kilometers is	
				shoreline of the	shoreline affected	covered by oil	
				barangay	today: approximately	contamination and	
				-New sightings of oil	1.01 kilometers.	staining (5% sporadic	
				debris on the shoreline		distribution)The team	
				of the barangay	- One (1) sack	was not able to	
					(approximately 25	conduct shoreline	
					kilos) of oil	assessment and clean- up due to bad weather.	
					contaminated materials collected.	- As of April 29, 2023,	
					- Total length of	Same with the last	
					shoreline affected	observation, presence	
					today: approximately	of very minimal traces	
					950 meters	of oil.	
		1			- Total length of	- As of April 27, 2023,	
		1			shoreline cleaned:	Same with the last	
					approximately 921.5	observation, presence	
		1			meters	of very minimal oil	
					- Percentage of	contaminated	
					shoreline cleaned:	materials.	
					97percent	-As of April 20, 2023,	
					-As of April 27, 2023,	NO new traces of oil	
					The team commenced	spill were reported	
					with Phase 2 of the	along the shoreline of	
					cleaning process thru	Sitio Silangan and	
					scraping of oil stain	Harka Piloto Island.	
					attached to rocks.	-As of April 16, 2023,	
					Eleven (11) PCG	Presence of new but	
					personnel conducted	very minimal oil debris	
					shoreline clean-up.	in the area.	
					-One (1) sack (approximately 25	- As of April 13, 2023, same with the last	
					kilos) of oil	observation, presence	
					contaminated materials	of very minimal oil	
					collected.	debris.	
					-Total length of	-12 April 2023	
		1			shoreline affected	-Presence of minimal	
		1			today: approximately	oiled debris.	
		1			950 meters	-As of 07 April 2023,	
		1			-Total length of	Same as previous	
		1			shoreline cleaned:	observation, sporadic	
		1			approximately 903	oil debris present in the	
		1			meters	area.	
					-Percentage of	As of April 6, 2023, NO	
		1			shoreline cleaned:	new traces of oil spill	
					95%	were reported along	
		1			-Affected mangrove	the shoreline of Sitio	
		1			area: Nil	Silangan and Harka	
		1			Instructed baranasis	Piloto Island	
					Instructed barangay Officials of Coastal	As of 04 April 2023,	
		1				Same as previous	
		1			Barangays to monitor coastal areas for	observations, sporadic oil debris present in the	
		1				· ·	
		1			possible sightings of Oil Spill from MT	area.	
		1			Princess Empress.	-Sporadic oil debris	
			- 1		i inicess Lilipiess.	-oporaulo dii debris	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Monitoring and Technical Group	present in the areaNew oil contaminated	
					(PCG, CDRRMD,	debris observed in the	
					FMO, DENR, Office of	area as of April 1, 2023	
					the City Mayor)	-The team was not	
					continuous monitoring	able to conduct	
					of coastal areas.	assessment due to	
					IEC on coastal	heavy rains.	
					barangays through the	-As of 29 March 2023,	
					help of City Health and		
					Sanitation Department,	spill were reported	
					Fisheries Management	along the shoreline of	
					Office, City DRRM	Sitio Silangan	
					Department and Office	-As of March 26, 2023,	
					of the City Mayor.	NO traces of oil spill is	
					Alternative spill booms	observed along the	
	1	1	1		were deployed at	shoreline of Sitio	1
	1	1	1		Barangay Navotas,	Silangan	1
	1	1	1		Maidlang, Silonay,	-As of March 24, 2023,	1
	1	1	1		Ibaba East, Ibaba	2:25 PM, traces of oil	1
	1	1	1		West and Wawa	spill were observed	1
	1	1	1		Public Advisory (thru	along the shoreline	1
					official social media	and coastals of Harka	
					accounts) for FISHING		
					BAN to all coastal	1 lioto isiand	
					areas/barangays of		
					Calapan.		
					Continuous production		
					and repair of		
					alternative spill booms.		
					Water sampling and		
					shoreline assessment		
					accompanied by the		
					personnel of		
					CDRRMD, DENR and		
					PCG.		
					Distribution of Food		
					packs and IEC at Sitio		
	1	1	1		Proper Brgy. Navotas		1
	1	1	1		Calapan City. Water		1
	1	1	1		for domestic use and		1
	1	1	1		potable drinking water		1
	1	1	1		distribution/delivery at		1
	1	1	1		Barangay Navotas and		1
					Maidlang with the help		
	1	1	1		of partner agencies		1
	1	1	1		and volunteers.		1
	1	1	1		Acceptance and		1
					inventory of delivered		
	1	1	1		PPEs, materials for		1
	1	1	1		improvised spill booms		1
					and other cleaning		
					materials for disposal		
	1	1	1		of oil spill.		1
					Constant meeting and		
	1	1	1		discussion of City		1
	1	1	1		DRRM Council.		1
					Declaration of State of		
	1	1	1		Decidiation of State of		1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Calamity in twenty-		
					three (23) coastal		
					barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the		
					Secretary to the		
					Sangguniang Panlungsod issued on		
					24th day of March,		
					2023.		
					Residents were also		
					advised not to get		
					water from the sources		
					near coastal.		
					Meeting with Barangay		
					Officials of coastal		
					barangays is set on 27		
					March 2023. Delivery		
					of 10,000 liters of		
	1				water at Barangay		
					Navotas through the		
					help of personnel from		
					City Tourism Office,		
					City Youth and PNP		
					Maritime.		
					Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2		
					boxes), Heavy Duty Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1		
					Box)		
					-Seventeen (17) Coast		
					Guard personnel		
					conducted clean-up.		
					-Twelve (12)		
					(approximately 300		
					kilos) sacks of oil		
					contaminated debris		
					collected.		
	1				-Total length of		
					shoreline affected		
					today: approximately		
					500 meters		
	1				-Total length of		
					shoreline cleaned: approximately 100		
	1				meters		
					-Percentage of		
					shoreline cleaned:		
	1				20percent		
					-Affected mangrove		
	1				area: NIL		
	1				-Instructed barangay		
	1				Officials of Coastal		
					Barangays to monitor		
	1			1			

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					coastal areas for		
					possible sightings of		
					Oil Spill from MT		
					Princess Empress.		
					-Monitoring and Technical Group		
					(PCG, CDRRMD,		
					FMO, DENR, Office of		
					the City Mayor)		
					continuous monitoring		
					of coastal areas.		
					-IEC on coastal		
					barangays through the		
					help of City Health and		
					Sanitation Department,		
					Fisheries Management		
					Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at Barangay Navotas,		
					Maidlang, Silonay,		
					Ibaba East, Ibaba		
					West and Wawa		
					-Public Advisory (thru		
					official social media		
					accounts) for FISHING		
					BAN to all coastal		
					areas/barangays of		
					Calapan.		
					-Continuous production		
					and repair of		
					alternative spill booms.		
					-Water sampling and shoreline assessment		
					accompanied by the		
					personnel of		
					CDRRMD, DENR and		
					PCG.		
					-Distribution of Food		
					packs and IEC at Sitio		
					Proper Brgy. Navotas		
					Calapan City. Water		
					for domestic use and		
					potable drinking water		
					distribution/delivery at		
					Barangay Navotas and Maidlang with the help		
					of partner agencies		
					and volunteers.		
					-Acceptance and		
					inventory of delivered		
					PPEs, materials for		
					improvised spill booms		
					and other cleaning		
					materials for disposal		
					of oil spill.		
l l					1		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	-Constant meeting and discussion of City DRRM CouncilDeclaration of State of Calamity in twenty-three (23) coastal barangays of Calapan City under Resolution No. 372, based on the Certification from the Secretary to the Sangguniang Panlungsod issued on 24th day of March, 2023Residents were also advised not to get water from the sources near coastalMeeting with Barangay Officials of coastal barangays is set on March 27, 2023Delivery of 10,000 liters of water at Barangay Navotas through the help of personnel from City Tourism Office, City Youth and PNP MaritimeDelivery of KN95 respirator (5 boxes), Absorbent Pad (2 boxes), Heavy Duty Plastics (1 Box), Large Gloves (2 Boxes), Medium Gloves (1 Box) -Eight (8) Coast Guard personnel conducted clean-up		
					-One (1) sack (approximately 25 kilos) of oil contaminated debris collected. -Total length of		
					shoreline affected today: 500 meters -Total length of shoreline cleaned: 350 meters -Percentage of shoreline cleaned: 70percent -Affected mangrove area: NIL		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT  Oil/Chemical Leak			DESCRIPTION  Traces of oil spill is observed within the shoreline	- As of April 29, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 23, 2023 Seven (7) PCG personnel conducted shoreline assessment - As of 07 April 2023, Eleven (11) PCG personnel conducted clean-up.  Total length of shoreline affected today: Nil  Total length of shoreline cleaned: Nil  Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil  Instructed barangay Officials of Coastal Barangays to monitor coastal areas for possible sightings of Oil Spill from MT	-As of May 04, 2023 The team was not able to conduct assessment and monitoring due to unfavorable sea condition As of April 29, 2023, Two (2) PCG personnel conducted shoreline assessment As of April 27, 2023, the team was not able to conduct shoreline assessment due to lack of floating assetAs of April 20, 2023, NO new traces of oil spill were reported along the shoreline and coastals of Sitio libaba, Brgy. Nag-lba I The team was not able to conduct assessment due to unavailability of floating assetThe team was not able to conduct assessment due to unavailability of RHIB as of April 09, 2023As of 07 April 2023, The team was not able to conduct assessment due to unavailability of RHIB as of April 09, 2023.	,
					Princess Empress. Monitoring and Technical Group (PCG, CDRRMD, FMO, DENR, Office of the City Mayor) continuous monitoring of coastal areas. IEC on coastal	As of April 6, 2023, NO new traces of oil spill were reported along the shoreline and coastals of Sitio Ibaba, Brgy. Nag-Iba I As of 04 April 2023, Presence of minimal oiled debris	
					barangays through the help of City Health and Sanitation Department, Fisheries Management Office, City DRRM Department and Office of the City Mayor. Alternative spill booms	(contaminated debris such as leaves,	
					were deployed at Barangay Navotas, Maidlang, Silonay, Ibaba East, Ibaba West and Wawa	as of April 1, 2023 -As of 29 March 2023, NO new traces of oil spill were reported along the shoreline	

EGION   PROVINCE   CITY/ MUNICIPALITY   ARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Public Advisory (thru	and coastals of Sitio	
					official social media	Ibaba, Brgy. Nag-Iba I	
					accounts) for FISHING	-As of 24 March 2023,	
					BAN to all coastal	10:00 AM, traces of oil	
					areas/barangays of	spill were observed	
					Calapan.	along the shoreline	
					Continuous production	and coastals of Brgy.	
					and repair of	Nag-Iba I	
					alternative spill booms.	-As of March 26, 2023,	
					Water sampling and	08:35 AM, NO traces	
					shoreline assessment	of oil spill were	
					accompanied by the	observed along the	
					personnel of	shoreline and coastals	
					CDRRMD, DENR and	of Sitio Ibaba, Brgy.	
					PCG.	Nag-Iba I	
					Distribution of Food	A ( M   04 0000	
					packs and IEC at Sitio	-As of March 24, 2023,	
					Proper Brgy. Navotas	09:00 AM, traces of oil	
					Calapan City. Water	spill were observed	
					for domestic use and	along the shoreline	
					potable drinking water	and coastals of Sitio	
					distribution/delivery at Barangay Navotas and	Ibaba, Brgy. Nag-Iba I	
					Maidlang with the help		
					of partner agencies		
					and volunteers.		
					Acceptance and		
					inventory of delivered		
					PPEs, materials for		
					improvised spill booms		
					and other cleaning		
					materials for disposal		
					of oil spill.		
					Constant meeting and		
					discussion of City		
					DRRM Council.		
					Declaration of State of		
					Calamity in twenty-		
					three (23) coastal		
					barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the		
					Secretary to the		
					Sangguniang		
					Panlungsod issued on		
					24th day of March,		
					2023.		
					Residents were also		
					advised not to get		
					water from the sources		
					near coastal.		
					Meeting with Barangay		
					Officials of coastal		
					barangays is set on 27		
					March 2023. Delivery		
					of 10,000 liters of		
	1	1	1	1	water at Barangay	I	1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					Navotas through the		
					help of personnel from		
					City Tourism Office,		
					City Youth and PNP		
					Maritime.		
					Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2		
					boxes), Heavy Duty Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1		
					Box)		
					-Instructed barangay		
					Officials of Coastal		
					Barangays to monitor		
			1		coastal areas for		1
			1		possible sightings of		1
			1	1	Oil Spill from MT		1
					Princess Empress.		
					-Monitoring and		
					Technical Group		
					(PCG, CDRRMD,		
					FMO, DENR, Office of		
					the City Mayor)		
					continuous monitoring		
					of coastal areasIEC on coastal		
					barangays through the		
					help of City Health and		
					Sanitation Department,		
					Fisheries Management		
					Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at		
					Barangay Navotas,		
			1	1	Maidlang, Silonay,		1
			1		Ibaba East, Ibaba		1
			1		West and Wawa		1
			1		-Public Advisory (thru		1
					official social media		
			1		accounts) for FISHING		1
					BAN to all coastal		
			1		areas/barangays of Calapan.		1
			1	1	-Continuous production		1
			1		and repair of		1
			1		alternative spill booms.		1
			1	1	-Water sampling and		1
			1		shoreline assessment		1
			1	1	accompanied by the		1
					personnel of		
					CDRRMD, DENR and		
			1	1	PCG.		1
			1	1	-Distribution of Food		1
			1	1	packs and IEC at Sitio		1
			1	1			1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	<u> </u>				Proper Brgy. Navotas		
					Calapan City. Water		
					for domestic use and		
					potable drinking water		
					distribution/delivery at		
					Barangay Navotas and		
					Maidlang with the help		
					of partner agencies		
					and volunteers.		
					-Acceptance and		
					inventory of delivered PPEs, materials for		
					improvised spill booms		
					and other cleaning		
					materials for disposal		
					of oil spill.		
					-Constant meeting and		
					discussion of City		
					DRRM Council.		
					-Declaration of State of		
					Calamity in twenty-		
					three (23) coastal		
					barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the		
					Secretary to the		
					Sangguniang		
					Panlungsod issued on		
					24th day of March,		
					2023.		
					-Residents were also		
					advised not to get		
					water from the sources near coastal.		
					-Meeting with		
					Barangay Officials of		
					coastal barangays is		
					set on March 27, 2023.		
					-Delivery of 10,000		
					liters of water at		
					Barangay Navotas		
					through the help of		
					personnel from City		
					Tourism Office, City		
					Youth and PNP		
					Maritime.		
					-Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2		
					boxes), Heavy Duty		
					Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1		
					Box)		
					-Delivery of KN95		
					respirator (5 boxes),		
	ĺ	1	1		Absorbent Pad (2		1

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					boxes), Heavy Duty Plastics (1 Box), Large Gloves (2 Boxes), Medium Gloves (1 Box)		
Silonay	Oil/Chemical Leak	24 March 2023	10:00 am	Traces of oil spill is observed within the coastal	-Instructed barangay Officials of Coastal Barangays to monitor coastal areas for possible sightings of Oil Spill from MT Princess Empress. Monitoring and Technical Group (PCG, CDRRMD, FMO, DENR, Office of the City Mayor) continuous monitoring of coastal areas. IEC on coastal barangays through the help of City Health and Sanitation Department, Fisheries Management Office, City DRRM Department and Office of the City Mayor. Alternative spill booms were deployed at Barangay Navotas, Maidlang, Silonay, Ibaba East, Ibaba West and Wawa Public Advisory (thru official social media accounts) for FISHING BAN to all coastal areas/barangays of Calapan. Continuous production and repair of alternative spill booms. Water sampling and shoreline assessment accompanied by the personnel of CDRRMD, DENR and PCG. Distribution of Food packs and IEC at Sitio Proper Brgy. Navotas Calapan City. Water for domestic use and potable drinking water distribution/delivery at Barangay Navotas and Maidlang with the help of partner agencies	As of 26 March 2023, 11:00 AM, NO traces of oil spill were observed along the shoreline and coastals of Brgy. Silonay	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					and volunteers.		
					Acceptance and		
					inventory of delivered		
					PPEs, materials for		
					improvised spill booms		
					and other cleaning		
					materials for disposal		
					of oil spill.		
					Constant meeting and discussion of City		
					DRRM Council.		
					Declaration of State of		
					Calamity in twenty-		
					three (23) coastal		
					barangays of Calapan		
		1			City under Resolution		
				1	No. 372, based on the		
		1			Certification from the		
		1			Secretary to the		
				1	Sangguniang		
					Panlungsod issued on		
					24th day of March,		
					2023.		
					Residents were also		
					advised not to get		
					water from the sources		
					near coastal.		
					Meeting with Barangay		
					Officials of coastal		
					barangays is set on March 27, 2023.		
					Delivery of 10,000		
					liters of water at		
					Barangay Navotas		
					through the help of		
					personnel from City		
					Tourism Office, City		
					Youth and PNP		
				1	Maritime.		
		1			Delivery of KN95		
				1	respirator (5 boxes),		
				1	Absorbent Pad (2		
				1	boxes), Heavy Duty		
				1	Plastics (1 Box), Large		
				1	Gloves (2 Boxes), Medium Gloves (1		
				1	Box)		
		1			-Instructed barangay		
				1	Officials of Coastal		
					Barangays to monitor		
				1	coastal areas for		
				1	possible sightings of		
		1			Oil Spill from MT		
				1	Princess Empress.		
		1			-Monitoring and		
				1	Technical Group		
		1			(PCG, CDRRMD,		
				1	FMO, DENR, Office of		
		1		1	I	l	I

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					the City Mayor)		
					continuous monitoring		
					of coastal areas.		
					-IEC on coastal		
					barangays through the		
					help of City Health and		
					Sanitation Department,		
					Fisheries Management		
					Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at		
					Barangay Navotas,		
					Maidlang, Silonay,		
					Ibaba East, Ibaba		
					West and Wawa		
			1	1	Public Advisory (45		
			1	1	-Public Advisory (thru		
			1	1	official social media		
			1	1	accounts) for FISHING		
					BAN to all coastal		
					areas/barangays of		
					Calapan.		
					-Continuous production		
					and repair of		
					alternative spill booms.		
					-Water sampling and		
					shoreline assessment		
					accompanied by the		
					personnel of		
					CDRRMD, DENR and		
					PCG.		
					-Distribution of Food		
					packs and IEC at Sitio		
					Proper Brgy. Navotas		
					Calapan City. Water		
					for domestic use and		
					potable drinking water		
			1	1	distribution/delivery at		
			1	1	Barangay Navotas and		
			1	1	Maidlang with the help		
			1	1	of partner agencies		
			1	1	and volunteers.		
					-Acceptance and		
			1	1	inventory of delivered		
			1	1	PPEs, materials for		
			1	1	improvised spill booms		
			1	1	and other cleaning		
			1	1	materials for disposal		
			1	1	of oil spill.		
			1	1	-Constant meeting and		
			1	1	discussion of City		
			1	1	DRRM Council.		
			1	1	-Declaration of State of		
					Calamity in twenty-		
			1	1	three (22)		
			1	1	three (23) coastal		
			1	1	barangays of Calapan		
			1	1	City under Resolution		
					City under Resolution		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					No. 372, based on the Certification from the Secretary to the Sangguniang Panlungsod issued on 24th day of March, 2023.  -Residents were also advised not to get water from the sources near coastal.  -Meeting with Barangay Officials of coastal barangay officials of coastal barangays is set on March 27, 2023.  -Delivery of 10,000 liters of water at Barangay Navotas through the help of personnel from City Tourism Office, City Youth and PNP Maritime.  -Delivery of KN95 respirator (5 boxes), Absorbent Pad (2 boxes), Heavy Duty Plastics (1 Box), Large Gloves (2 Boxes), Medium Gloves (1 Box)		
Suqui	Oil/Chemical Leak	24 March 2023	05:58 pm	Traces of oil spill is observed along the shoreline of Donny Land Resort	help of City Health and Sanitation Department, Fisheries Management Office, City DRRM	-As of April 20, 2023, NO new traces of oil spill were reported along the shoreline of Suqui As of April 6, 2023, NO new traces of oil spill were reported along the shoreline of Donny Land Resort  As of April 1, 2023, NO new traces of oil spill were reported along the shoreline of Donny Land Resort  -As of 29 March2023, NO new traces of oil spill were reported along the shoreline of Donny Land Resort  -As of 29 March2023, NO new traces of oil spill were reported along the shoreline of Donny Land Resort  -As of 29 March 2023, NO new traces of oil spill were reported along the shoreline and coastals of Sitio Ibaba, Brgy. Nag-Iba I	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	West and Wawa Public Advisory (thru official social media accounts) for FISHING BAN to all coastal areas/barangays of Calapan. Continuous production and repair of alternative spill booms. Water sampling and shoreline assessment accompanied by the personnel of CDRRMD, DENR and PCG. Distribution of Food packs and IEC at Sitio Proper Brgy. Navotas Calapan City. Water for domestic use and potable drinking water distribution/delivery at Barangay Navotas and Maidlang with the help of partner agencies and volunteers. Acceptance and inventory of delivered PPEs, materials for improvised spill booms and other cleaning materials for disposal of oil spill. Constant meeting and discussion of City DRRM Council. Declaration of State of Calamity in twenty- three (23) coastal barangays of Calapan City under Resolution No. 372, based on the Certification from the Secretary to the Sangguniang Panlungsod issued on 24th day of March, 2023. Residents were also advised not to get water from the sources near coastal. Meeting with Barangay	-As of 26 March 2023, NO Traces of oil spill is observed along the shoreline of Donny Land Resort	areas)
					Officials of coastal barangays is set on 27 March 2023. Delivery of 10,000 liters of		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					water at Barangay		
					Navotas through the		
					help of personnel from		
					City Tourism Office,		
					City Youth and PNP		
					Maritime.		
					Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2		
					boxes), Heavy Duty Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1		
					Box)		
					-Instructed barangay		
					Officials of Coastal		
			1		Barangays to monitor		
			1		coastal areas for		
					possible sightings of		
			1		Oil Spill from MT		
					Princess Empress.		
					-Monitoring and		
					Technical Group		
					(PCG, CDRRMD,		
					FMO, DENR, Office of		
					the City Mayor)		
					continuous monitoring		
					of coastal areas.		
					-IEC on coastal		
					barangays through the		
					help of City Health and		
					Sanitation Department,		
					Fisheries Management Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at		
					Barangay Navotas,		
					Maidlang, Silonay,		
			1		Ibaba East, Ibaba		
			1		West and Wawa		
			1		-Public Advisory (thru		
			1		official social media		
					accounts) for FISHING		
			1		BAN to all coastal		
					areas/barangays of		
			1		Calapan.		
			1		-Continuous production		
			1		and repair of alternative spill booms.		
			1		-Water sampling and		
			1		shoreline assessment		
					accompanied by the		
			1		personnel of		
			1		CDRRMD, DENR and		
			1		PCG.		
			1		-Distribution of Food		
					2.56115411511 51 1 504		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					packs and IEC at Sitio		
					Proper Brgy. Navotas Calapan City. Water		
					for domestic use and		
					potable drinking water		
					distribution/delivery at		
					Barangay Navotas and		
					Maidlang with the help		
					of partner agencies		
					and volunteers.		
					-Acceptance and		
					inventory of delivered PPEs, materials for		
					improvised spill booms		
					and other cleaning		
					materials for disposal		
					of oil spill.		
					-Constant meeting and		
					discussion of City		
					DRRM Council.		
					-Declaration of State of		
					Calamity in twenty- three (23) coastal		
					barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the		
					Secretary to the		
					Sangguniang		
					Panlungsod issued on		
					24th day of March,		
					2023. -Residents were also		
					advised not to get		
					water from the sources		
					near coastal.		
					-Meeting with		
					Barangay Officials of		
					coastal barangays is		
					set on March 27, 2023.		
					-Delivery of 10,000 liters of water at		
					Barangay Navotas		
					through the help of		
					personnel from City		
					Tourism Office, City		
					Youth and PNP		
	1			1	Maritime.		
					-Delivery of KN95		
					respirator (5 boxes), Absorbent Pad (2		
					boxes), Heavy Duty		
					Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1		
					Box)		
					,		
							I

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	TYPE OF INCIDENT  Oil/Chemical Leak	DATE OF OCCURENCE  20 March 2023	TIME OF OCCURENCE	Traces of oil spill is observed within the coastal of Baco Chico Island	Instructed barangay Officials of Coastal Barangays to monitor coastal areas for possible sightings of Oil Spill from MT Princess Empress. Monitoring and Technical Group (PCG, CDRRMD, FMO, DENR, Office of the City Mayor) continuous monitoring of coastal areas. IEC on coastal barangays through the help of City Health and Sanitation Department, Fisheries Management Office, City DRRM Department and Office of the City Mayor. Alternative spill booms were deployed at Barangay Navotas, Maidlang, Silonay, Ibaba East, Ibaba West and Wawa Public Advisory (thru official social media accounts) for FISHING BAN to all coastal areas/barangays of Calapan. Continuous production and repair of alternative spill booms. Water sampling and shoreline assessment accompanied by the personnel of CDRRMD, DENR and PCG. Distribution of Food packs and IEC at Sitio Proper Brgy. Navotas Calapan City. Water for domestic use and potable drinking water distribution/delivery at Barangay Navotas and Maidlang with the help of partner agencies	REMARKS	
					and volunteers. Acceptance and inventory of delivered PPEs, materials for improvised spill booms		

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
					and other cleaning		
					materials for disposal		
					of oil spill. Constant meeting and		
					discussion of City		
					DRRM Council.		
					Declaration of State of		
					Calamity in twenty-		
					three (23) coastal		
					barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the Secretary to the		
					Sangguniang		
					Panlungsod issued on		
					24th day of March,		
					2023.		
					Residents were also		
					advised not to get		
					water from the sources		
					near coastal.		
					Meeting with Barangay Officials of coastal		
					barangays is set on		
					March 27, 2023.		
					Delivery of 10,000		
					liters of water at		
					Barangay Navotas		
					through the help of		
					personnel from City		
					Tourism Office, City		
					Youth and PNP Maritime.		
					Delivery of KN95		
					respirator (5 boxes),		
					Absorbent Pad (2		
					boxes), Heavy Duty		
					Plastics (1 Box), Large		
					Gloves (2 Boxes),		
					Medium Gloves (1 Box)		
					-Instructed barangay		
					Officials of Coastal		
					Barangays to monitor		
					coastal areas for		
					possible sightings of		
					Oil Spill from MT		
					Princess Empress.		
					-Monitoring and		
					Technical Group (PCG, CDRRMD,		
					FMO, DENR, Office of		
					the City Mayor)		
					continuous monitoring		
					of coastal areas.		
					-IEC on coastal		
					barangays through the		
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REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	<u> </u>				help of City Health and		1
					Sanitation Department,		
					Fisheries Management		
					Office, City DRRM		
					Department and Office		
					of the City Mayor		
					-Alternative spill booms		
					were deployed at		
					Barangay Navotas,		
					Maidlang, Silonay,		
					Ibaba East, Ibaba		
					West and Wawa		
					-Public Advisory (thru		
					official social media		
					accounts) for FISHING		
					BAN to all coastal		
					areas/barangays of		
					Calapan.		
			1		-Continuous production		
					and repair of		
					alternative spill booms.		
					-Water sampling and		
					shoreline assessment		
					accompanied by the		
					personnel of		
					CDRRMD, DENR and		
					PCG.		
					-Distribution of Food		
					packs and IEC at Sitio		
					Proper Brgy. Navotas		
					Calapan City. Water		
					for domestic use and		
					potable drinking water		
					distribution/delivery at		
					Barangay Navotas and		
					Maidlang with the help		
					of partner agencies		
					and volunteers.		
			1		-Acceptance and		
					inventory of delivered		
					PPEs, materials for		
			1		improvised spill booms		
			1		and other cleaning		
			1		materials for disposal		
			1		of oil spill.		
			1		-Constant meeting and		
					discussion of City		
					DRRM Council.		
					-Declaration of State of		
					Calamity in twenty-		
					three (23) coastal		
			1		barangays of Calapan		
					City under Resolution		
					No. 372, based on the		
					Certification from the		
					Secretary to the		
					Sangguniang		
		1			Panlungsod issued on	1	I

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	OCCURENCE		24th day of March, 2023.  -Residents were also advised not to get water from the sources near coastal.  -Meeting with Barangay Officials of coastal barangays is set on March 27, 2023.  -Delivery of 10,000 liters of water at Barangay Navotas through the help of personnel from City Tourism Office, City Youth and PNP Maritime.  -Delivery of KN95 respirator (5 boxes), Absorbent Pad (2 boxes), Heavy Duty Plastics (1 Box), Large Gloves (2 Boxes), Medium Gloves (1 Box)	REMARKS	STATUS (for flooded areas)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	ТҮР	PE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN		STATUS (for flooded areas)
Wawa	Oil/C	Chemical Leak	24 March 2023			-As of May 4, 2023 Two (2) PCG personnel conducted shoreline assessment Total length of shoreline affected today: Nil - Total length of shoreline cleaned: Nil - Percentage of shoreline cleaned: Nil - Affected mangrove area: Nil-As of April 11, 2023 Fifteen (15) PCG personnel conducted shoreline assessment As of 07 April 2023, Twelve (12) PCG personnel conducted shoreline assessment.  Total length of shoreline affected today: Nil  Total length of shoreline cleaned: Nil Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil	- As of May 4, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the areaAs of 07 April 2023, The team was not able to conduct assessment due to road rehabilitationThe team was not able to conduct assessment due to road rehabilitation as of 04 April 2023No traces of oil sighted on the said barangay as of March 26, 2023	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Nag-Iba II		Oil/Chemical Leak	24 March 2023			- As of April 29, 2023, Same with the last observation, no sighting and presence of any traces of oil or contaminated materials in the area As of April 23, 2023 Seven (7) PCG personnel conducted shoreline assessment As of 07 April 2023, Eleven (11) PCG personnel conducted shoreline assessment.  Total length of shoreline affected today: Nil  Total length of shoreline cleaned: Nil  Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil  As of 04 April 2023 Eleven (11) PCG personnel conducted shoreline assessment.  Total length of shoreline cleaned: Nil  Affected mangrove area: Nil  Total length of shoreline assessment.  Total length of shoreline affected today: Nil  Total length of shoreline affected today: Nil  Percentage of shoreline cleaned: Nil  Affected mangrove area: Nil  Affected mangrove area: Nil	- As of April 29, 2023, Two (2) PCG personnel conducted shoreline assessment.  - As of April 27, 2023, the team was not able to conduct shoreline assessment due to lack of floating asset.  - As of April 16, 2023, the team was not able to conduct assessment due to unavailability of floating asset.  - The team was not able to conduct assessment due to unavailability of RHIB as of April 09, 2023.  - As of 07 April 2023, The team was not able to conduct assessment due to unavailability of RHIB.  As of 04 April 2023, No sightings and presence of any oil or contaminated debris.  - The team was not able to conduct assessment unavailability of RHIB as of April 1, 2023, The team was not able to conduct assessment unavailability of RHIB as of April 1, 2023, The team was not able to conduct clean-up since the RHIB cannot come closer to the shoreline due to strong water current.	
Calapan Coastline		Water Quality Guidelines Test Result	18 April 2023		-All exceeded the maximum permissible value or water quality guidelines in all water classes on this day.			
Puerto Galera	2							

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
	Water Quality Guidelines Test Result	14 April 2023		The Department of Environmental and Natural Resources (DENR) has reported the results of the water quality testing conducted across thirty five (35) sampling stations in the municipality of Puerto Galera, Oriental Mindoro and its Barangays. The results released last April 14, 2023 shows that only 9 sampling stations have met the criteria for the water quality guidelines set by the Department of Environment and Natural Resources (DENR) Administrative Order 2016-08 or the Water Quality Guidelines and General Effluent Standards of 2016.			
Sabang Bay	Water Quality Guidelines Test Result	18 April 2023		-All exceeded the maximum allowable value of water quality guidelines for Class SB, except for Monkey BeachMonkey Beach passes Class Sb			
San Teodoro	1						
San Teodoro Coastline	Water Quality Guidelines Test Result	18 April 2023		-The two fish sanctuaries exceeded the maximum permissible value or water quality guidelines in all classes of sea water today			
Baco	1						
Baco Coastline	Water Quality Guidelines Test Result	18 April 2023		-The fish sanctuary exceeded the maximum allowable value or water quality guidelines in all classes of sea water today.			

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
PALAWAN	7							
Agutaya	2							
Concepcion		Oil/Chemical Leak	06 March 2023		Presence of oil slicks has been sighted.		DENR will conduct water quality sampling as soon as weather condition permits,	
Algeciras		Oil/Chemical Leak	06 March 2023		Presence of oil slicks has been sighted.		DENR will conduct water quality sampling as soon as weather condition permits,	
Taytay	5							
Casian		Oil/Chemical Leak	10 March 2023	01:00 pm	Oil spilled was sighted in the shoreline of Amianan Purok 1, Barangay Casian, Taytay, Palawan.	Coast Guard Roxas verified the presence of oil. The team also gathered oil samples for comparison.	Approximate of 1.5km of shoreline are affected. Coastal clean-up conducted.  As of 2100H 11 March 2023 clean-up in Casian was completed.  As per assessment, an estimated of less than 1 drum was seen in the shoreline of the said barangays and minimal sheen in the water.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY	Т	YPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Calawag		Dil/Chemical Leak	11 March 2023	12:30 pm	Oil spilled was sighted in the shoreline of Calawag, Taytay, Palawan	As of 1500H 14 March 2023 minimal patches of oil sheen was observed, undesirable/foul odor, Collected Oil Contaminated Debris: Color: Brown to Black Smell: unpleasant odor Texture: rough and soft and some have become gelatinous Weight: 0.6-7kgs. clean-up operations already conducted. On or about 11 1530H March 23, SC CGSNP arrived at Sitio Calumpang, Barangay. Calawag, Taytay to verify reported oil spill. Accordingly, MEP Group NP reports as of 11 1900H March 2023, from their assessment that an estimate of less than 4 drums of oily mixture was seen scattered in the rocky shoreline of Sitio Amogis and Sitio Calumpang, Brgy. Calawag with an estimated length of 3km affected shoreline	An estimated 2km of seaweeds farm was also affected by oily mixture from the same assessment in Calawag.	

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Biton		Oil/Chemical Leak	11 March 2023		Oil spilled was sighted in the shoreline of Biton, Taytay, Palawan	MEP Group NP together with CGSS Taytay and CGSNP personnel are conducting clean up thru manual scooping and water sampling.	CGSS Taytay personnel proceeded to Brgy. Biton, Taytay, Palawan to verify reported presence of oil spill.  On 11 March 2023, the team sighted spilled oil and found the presence of said oil spill at the rocky portion of the area.  CGSS Taytay personnel conducted documentation and assessment. Minimal traces of brownish oil have been obrserved.  Other sightings of oily mixture was seen in the rocky shoreline of Brgy. Biton, Taytay, Palawan, with an estimated of less than 1 durm was seen in 500m length.  A total of estimated 5 drums of oily mixture was seed in the affected area.	
Pamantolon		Oil/Chemical Leak	13 March 2023	10:00 am	Oil spilled was sighted in Pamantolon, Taytay, Palawan	LGU contained the area by deploying improvised spill booms assisted by CGSS Taytay. clean-up operations already conducted.		
Debangan		Oil/Chemical Leak	16 March 2023		Oil spilled was sighted in Rocky Shoreline of Sitio Tandol, Debangan, Taytay, Palawan	Brgy, residents already conducted clean-up operations on affected rocky shoreline more or less 10 meters in length and collected approximately 0.03 cubic meters of oil contaminated debris.		
REGION 6	3							
ANTIQUE	3							
Caluya	3							

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Sibolo	Oil/Chemical Leak	03 March 2023		- 2 KM estimated length of affected coastline - 8,000 liters or more of estimated volume of oily waste landed on the shores	- 600 liters of oily water collected - 347 drums sand/debris contaminated (oily waste collected) - 87 pails of sand (oily waste collected)		
Tinogboc	Oil/Chemical Leak	03 March 2023		- 4 KM estimated length of affected coastline - 8,000 liters or more of estimated volume of oily waste landed on the shores - 2,500 liters of oily water collected	- 3,691 sacks of contaminated debris - 376 (1) tonner bags of garbage contaminated with oil (oily waste collected) - 30 (1) tonner bags of contaminated sand - 94 drums of contaminated sand - 32 pails of contaminated sand		
Semirara	Oil/Chemical Leak	03 March 2023		- 2 KM estimated length of affected coastline - 400 liters or more of estimated volume of oily waste landed on the shores	- 396 sacks garbage/debris - 8 tonner bag garbage/debris		

## AFFECTED POPULATION as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		NO.	OF AFFEC	ΓED	No. of	ECs	Inside Evacuation Centers				O	utside Evacu	ation Cente	rs	TOTAL SERVED (CURRENT)  (Inside + Outside)			
		Brgys.	Families	Persons	Families		Persons Families		Pers	sons	Families		Persons					
					CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	СИМ	NOW
GRAND TOTAL	23	249	40,733	192,616	1	0	10	0	40	0	0	0	0	0	10	0	40	0
CALABARZON	3	30	2,980	13,118	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BATANGAS	3	30	2,980	13,118	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Batangas City	1	6	1,767	7,740	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	1,767	7,740	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lobo	1	11	1,010	4,473	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	1,010	4,473	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tingloy	1	13	203	905	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION   PROVINCE   CITY/ MUNICIPALITY   BARANGAY		NO.	OF AFFEC	ΓED	No. of	f ECs	Ir	side Evacua	ation Centers	S	Ot	ıtside Evacu	ation Cente	rs	TO	ΓAL SERVE	D (CURREN	IT)
																(Inside +	Outside)	
		Brgys.	Families	Persons			Fam		Pers	T	Fam		Pers		Fam		Pers	
					CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
		13	203	905	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MIMAROPA	16	215	30,558	152,353	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ORIENTAL MINDORO	14	207	27,154	135,637	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bansud	1	9	1,019	5,095	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	1,019	5,095	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bongabong	1	16	1,382	6,777	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	1,382	6,777	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulalacao (San Pedro)	1	8	2,334	11,670	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	2,334	11,670	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Calapan	1	22	3,360	16,800	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	3,360	16,800	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gloria	1	16	1,338	6,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	1,338	6,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Naujan	1	12	3,137	15,685	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		12	3,137	15,685	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mansalay	1	17	2,429	12,145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	2,429	12,145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinamalayan	1	17	3,052	15,260	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	3,052	15,260	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pola	1	11	4,839	24,195	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	4,839	24,195	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Roxas	1	17	1,402	7,010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	1,402	7,010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baco	1	13	1,639	8,195	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		13	1,639	8,195	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Teodoro	1	6	869	4,345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	869	4,345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Socorro	1	17	103	515	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	103	515	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Victoria	1	26	251	1,255	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		26	251	1,255	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PALAWAN	2	8	3,404	16,716	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION   PROVINCE   CITY/		NO.	OF AFFEC	TED	No. of	f ECs	Ir	side Evacua	ation Center	S	Oı	utside Evacu	ation Cente	rs	TO	TAL SERVE	D (CURREN	IT)
MUNICIPALITY   BARANGAY																(Inside +	Outside)	
		Brgys.	Families	Persons				Families		Persons		ilies	Persons		Families		Pers	ons
					СИМ	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
Agutaya	1	2	1,938	9,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	1,938	9,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taytay	1	6	1,466	7,026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	1,466	7,026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 6	4	4	7,195	27,145	1	0	10	0	40	0	0	0	0	0	10	0	40	0
ANTIQUE	4	4	7,195	27,145	1	0	10	0	40	0	0	0	0	0	10	0	40	0
Caluya	4	4	7,195	27,145	1	0	10	0	40	0	0	0	0	0	10	0	40	0
Alegria		1	900	3,713	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Semirara		1	4,934	18,167	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sitio Liwagao, Sibolo		1	424	1,660	1	0	10	0	40	0	0	0	0	0	10	0	40	0
Tinogboc		1	937	3,605	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## CASUALTIES as of (May 08, 2023 08:00)

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
INJURED/ ILL	211										
MIMAROPA	211										
ORIENTAL MINDORO	211										
Pola	211										
					13	Male	Tagumpay, Pola, Oriental Mindoro	Inhalation, Abdominal pain, Dizziness	Recovered	MHO Pola	Yes
					38	Male	Zone II, Pola, Oriental Mindoro	Inhalation, Dizziness	Recovered	MHO Pola	Yes
					13	Male	Calima, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing, Asthma, Cough	Recovered	MHO Pola	Yes
					3	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, Skin rashes	Recovered	MHO Pola	Yes
					73	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Chest pain	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					63	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Chest pain	Recovered	MHO Pola	Yes
					72	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Dizziness	Recovered	MHO Pola	Yes
					27	Female	Suqui, Calapan City, Oriental Mindoro	Inhalation, Dizziness, Abdominal pain, LBM	Recovered	MHO Pola	Yes
					47	Male	Adrialina, Naujan, Oriental Mindoro	Inhalation, Eye Irritation	Recovered w/ monitoring team of PHO	MHO Pola	Yes
					52	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Dizziness, Headache	Recovered Visited Brgy. Calima Pola	MHO Pola	Yes
					53	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					25	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					45	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes
					40	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					33	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					60	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					51	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					30	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, LBM	Recovered	MHO Pola	Yes
					52	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					51	Female	Kabilang Ibayo Batuhan, Pola, Oriental Mindoro	Ingestion, Vomiting, watery stool, cough	Recovered	MHO Pola	Yes
					28	Female	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Colds, Sorethroat	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					41	Female	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Eye Irritation	Recovered	MHO Pola	Yes
					54	Female	Riverside ,Misong, Pola, Oriental Mindoro	Cough, Colds	Recovered	MHO Pola	Yes
					59	Male	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Chestpain, Colds	Recovered	MHO Pola	Yes
					56	Male	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					16	Male	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Dizziness, Headache	Recovered	MHO Pola	Yes
					43	Female	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					39	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Headache , Abdominal Pain, Diarrhea, Vomiting	Recovered	MHO Pola	Yes
					51	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes
					56	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					10	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes
					11	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					4	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					2	Female	Pola, Oriental Mindoro	Inhalation, Sorethroat	Recovered	MHO Pola	Yes
					9	Male	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					52	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					71	Female	Bayanan, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					48	Female	Bayanan, Oriental Mindoro	Inhalation, Allergy/Asthma	Recovered	MHO Pola	Yes
					55	Female	Seaside Bayanan, Pola, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes
					12	Female	Bayanan, Oriental Mindoro	Inhalation, Cough, Colds	Recovered	MHO Pola	Yes
					43	Female	Bayanan, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					75	Female	Bayanan, Oriental Mindoro	Inhalation, Difficulty of Breathing	Recovered	MHO Pola	Yes
					74	Female	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, Cough/lumbar pain	Recovered	MHO Pola	Yes
					14	Male	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, Abdominal pain,LBM, Dizziness	Recovered	MHO Pola	Yes
					2	Male	Sitio North Centro, Misong, Pola, Oriental Mindoro	Inhalation, Abdominal pain	Recovered	MHO Pola	Yes
					15	Female	Sitio North Centro, Misong, Pola, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					1	Female	Sitio North Centro, Misong, Pola, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					9	Female	Sitio North Centro, Misong, Pola, Oriental Mindoro	Inhalation, Headache, Dizziness, Cough & Colds, Vomiting, Fever	Recovered	MHO Pola	Yes
					45	Female	Sitio North Centro, Misong, Pola, Oriental Mindoro	Skin Contact, Skin rashes	Recovered	MHO Pola	Yes
					64	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Dizziness	Recovered	MHO Pola	Yes
					64	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Dizziness	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					34	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, colds	Recovered	MHO Pola	Yes
					2	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, colds	Recovered	MHO Pola	Yes
					2	Male	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, colds, cough	Recovered	MHO Pola	Yes
					45	Male	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, colds	Recovered	MHO Pola	Yes
					70	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					33	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, colds	Recovered	MHO Pola	Yes
					46	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					57	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					37	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, sorethroat	Recovered	MHO Pola	Yes
					37	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Ingestion, LBM, Headache	Recovered	MHO Pola	Yes
					11	Female	Sitio Aguada, Misong, Pola, Oriental Mindoro	Ingestion, LBM, HeadacheHeada che	Recovered	MHO Pola	Yes
					60	Male	South Centro, Misong, Pola, Oriental Mindoro	Ingestion, LBM, HeadacheHeada che	Recovered	MHO Pola	Yes
					29	Female	South Centro, Misong, Pola, Oriental Mindoro	Ingestion, Abdominal pain	Recovered	MHO Pola	Yes
					49	Female	South Centro, Misong, Pola, Oriental Mindoro	Ingestion, LBM, HeadacheHeada che	Recovered	MHO Pola	Yes
					68	Female	South Centro, Misong, Pola, Oriental Mindoro	Ingestion, Abdominal pain	Recovered	MHO Pola	Yes
					3	Male	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Sorethroat	Recovered	MHO Pola	Yes

QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
				16	Female	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Sorethroat	Recovered	MHO Pola	Yes
				5	Female	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Abdominal Pain	Recovered	MHO Pola	Yes
				51	Female	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
				5	Female	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Abdominal Pain	Recovered	MHO Pola	Yes
				39	Female	Sitio Lumbang, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
				42	Female	Sitio Bucal, Bacawan, Pola, Oriental Mindoro	Inhalation, Headache, Dizziness, Asthma	Recovered	MHO Pola	Yes
				63	Female	Seaside Bayanan, Pola, Oriental Mindoro	Inhalation, Cough, Difficulty of Breathing Episode, Cold, Chest Pain	Recovered	MHO Pola	Yes
				40	Female	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, Dizziness; sometimes palpitations	Recovered	MHO Pola	Yes
				44	Female	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, headache/ highblood pressure	Recovered	MHO Pola	Yes
				53	Male	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, dizzin ess/headache	Recovered	MHO Pola	Yes
				66	Male	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, Asthma/Chest Pain	Recovered	MHO Pola	Yes
				23	Female	Sitio Parangan, Misong, Pola, Oriental Mindoro	Inhalation, headache/sore throat	Recovered	MHO Pola	Yes
				5	Female	Sitio Parangan, Misong, Pola, Oriental Mindoro	Ingestion, abdominal pain/headache	Recovered	MHO Pola	Yes
				4 mos	Male	Centro, Tagumpay, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
	QTY	QTY SURNAME	QTY SURNAME FIRST NAME	QTY SURNAME FIRST NAME MIDDLE NAME	16	16	16	16   Female   South Centro, Misong, Pola, Oriental Mindoro   Inhalation, Sorethroat	16   Fernale   South Centro, Misong, Pola, Granda Mindror   Inhalation, Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Scretthout   Misong, Pola, Oriental Mindror   Misong, Pola, Oriental Mind	16   Female   South Centro, Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Mesong, Pola, Medical Parameter   Medical Parameter

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					3	Male	Centro, Tagumpay, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					52	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Sorethroat, Cough & Colds, Itchiness of Skin and Eyes	Recovered	MHO Pola	Yes
					14	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Headache, Sorethroat, Itchiness of skin, Colds	Recovered	MHO Pola	Yes
					31	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough & Colds, Fever, Sorethroat	Recovered	MHO Pola	Yes
					44	Female	Cueva, Tagumpay, Pola, Oriental Mindoro	Inhalation, Palpitation	Recovered	MHO Pola	Yes
					76	Female	Zone II, Pola, Oriental Mindoro	Inhalation, Itchiness of throat, Cough	Recovered	MHO Pola	Yes
					39	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache, Nasea, Abdominal pain	Recovered	MHO Pola	Yes
					38	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache, Abdominal pain	Recovered	MHO Pola	Yes
					76	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing Episode, Headache, Cough	Recovered	MHO Pola	Yes
					47	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing Epsiode, Headache, Epigastric pain	Recovered	MHO Pola	Yes
					4	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough &Colds	Recovered	MHO Pola	Yes
					51	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache, Colds	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					7	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					5	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough, Vomiting	Recovered	MHO Pola	Yes
					45	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Skin Itchiness	Recovered	MHO Pola	Yes
					15	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Abdominal pain, Dizziness	Recovered	MHO Pola	Yes
					5	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					50	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing Episode, Sorethroat	Recovered	MHO Pola	Yes
					41	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache, Chest pain	Recovered	MHO Pola	Yes
					45	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Diarrhea, Vomiting	Recovered	MHO Pola	Yes
					8	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					34	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough, Asthma	Recovered	MHO Pola	Yes
					7	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					1	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Skin Rashes, Sore eyes	Recovered	MHO Pola	Yes
					41	Female	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Dizziness, Vomiting	Recovered	MHO Pola	Yes
					68	Male	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing	Recovered	MHO Pola	Yes
					35	Female	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Sorethroat	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					43	Female	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					44	Female	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Cough, Fever	Recovered	MHO Pola	Yes
					*32	Female	Bacawan, Riverside, Pola, Oriental Mindoro	Inhalation, Stomachache, Dizziness	Recovered	MHO Pola	Yes
					35	Female	Bacawan, Riverside, Pola, Oriental Mindoro	inhalation, Sorethroat	Recovered	MHO Pola	Yes
					43	Female	Bacawan, Riverside, Pola, Oriental Mindoro	Inahalation, Cough	Recovered	MHO Pola	Yes
					50	Female	Bacawan, Proper, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					53	Female	Bacawan, Bukal, Pola, Oriental Mindoro	Inhalation, Sorethroat	Recovered	MHO Pola	Yes
					*47	Female	Tiguihana, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					6	Male	Sitio Proper, Batuhan, Pola, Oriental Mindoro	inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					6	Female	Batuhan , Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					*45	Male	Sitio Centro, Tagumpay, Pola, Oriental Mindoro	Ingestion, Vomiting	Recovered	MHO Pola	Yes
					3	Female	Misong, Pola, Oriental Mindoro	Inhalation, Skin Irritation	Recovered	MHO Pola	Yes
					14	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					20	Male	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					60	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inahalation, Sorethroat	Recovered	MHO Pola	Yes
					45	Male	Bagong Silang, Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					70	Female	Bagong Silang, Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					17	Male	Misong, Pola, Oriental Mindoro	Ingestion, Diarrhea	Recovered	MHO Pola	Yes
					15	Male	Misong, Pola, Oriental Mindoro	Ingestion, Diarrhea	Recovered	MHO Pola	Yes
					14	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, Cough	Recovered	MHO Pola	Yes
					23	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Stomachache	Recovered	MHO Pola	Yes
					63	Male	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					62	Male	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Dry throat	Recovered	MHO Pola	Yes
					1	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Stomachache, Vomiting, Cough & Colds	Recovered	MHO Pola	Yes
					55	Male	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					3	Female	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					50	Male	Lambanog, Misong, Pola, Oriental Mindoro	Skin Contact, Sore eyes	Recovered	MHO Pola	Yes
					38	Male	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing	Recovered	MHO Pola	Yes
					5	Male	North Center, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					73	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Cough, & Colds, Fever, Dry throat	Recovered	MHO Pola	Yes
					30	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, Palpitation	Recovered	MHO Pola	Yes
					6	Female	Centro, Tagumpay, Pola, Oriental Mindoro	Inhalation, Cough, Headache	Recovered	MHO Pola	Yes

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					12	Male	Proper South, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					7	Female	Proper South, Batuhan, Pola, Oriental Mindoro	Inhalation, Vomiting	Recovered	MHO Pola	Yes
					55	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					17	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough, Rashes	Recovered	MHO Pola	Yes
					9	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					4	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					6	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Colds	Recovered	MHO Pola	Yes
					1	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					36	Female	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					6	Male	Aguada, Bayanan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					10	Male	Zone I, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					52	Male	Bagong Silang, BNT, Pola, Oriental Mindoro	Ingestion, Diarrhea	Recovered	MHO Pola	Yes
					50	Female	Bagong Silang, BNT, Pola, Oriental Mindoro	Ingestion, Diarrhea	Recovered	MHO Pola	Yes
					8	Male	Bagong Silang, BNT, Pola, Oriental Mindoro	Skin Contact, Skin Irritation	Recovered	MHO Pola	Yes
					53	Male	Bacawan, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing	Recovered	MHO Pola	Yes
					37	Female	Bacawan, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
			1								

PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
					2	Female	Bacawan, Pola, Oriental Mindoro	Skin Contact, Skin Irritation	Recovered	MHO Pola	Yes
					62	Male	Calima, Pola, Oriental Mindoro	Inhalation, Sorethroat, Cough	Recovered	MHO Pola	Yes
					69	Male	Calima, Pola, Oriental Mindoro	Inhalation, Sorethroat, Cough	Recovered	MHO Pola	Yes
					4	Male	Kabilang Ibayo Batuhan, Pola, Oriental Mindoro	Inhalation, Difficulty of Breathing, Asthma	Recovered	MHO Pola	Yes
					14	Female	Centro, Tagumpay, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					47	Male	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
					64	Female	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Chest pain, Increase BP	Recovered	MHO Pola	Yes
					61	Male	Misong, Pola, Oriental Mindoro	Inhalation, Cough, Sorethroat	Recovered	MHO Pola	Yes
					13	Female	Misong, Pola, Oriental Mindoro	Inhalation, Sorethroat, Body pain	Recovered	MHO Pola	Yes
					7	Male	Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds, Asthma	Recovered	MHO Pola	Yes
					3	Female	Buhay na Tubig, Pola, Oriental Mindoro	Skin Contact, Itchiness	Recovered	MHO Pola	Yes
					4	Male	Buhay na Tubig, Pola, Oriental Mindoro	Skin Contact, Itchiness	Recovered	MHO Pola	Yes
					4	Female	Buhay na Tubig, Pola, Oriental Mindoro	Skin Contact, Itchiness	Recovered	MHO Pola	Yes
					10	Male	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Diarrhea	Recovered	MHO Pola	Yes
					5	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation,Cough & Colds	Recovered	MHO Pola	Yes
					19	Female	Aguada, Misong, Pola, Oriental Mindoro	inhalation, Headache	Recovered	MHO Pola	Yes

QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
				65	Female	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
				34	Male	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
				11	Male	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Cough & Colds	Recovered	MHO Pola	Yes
				26	Male	Lambanog, Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
				38	Female	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Headache, body pain, Cough & Colds	Recovered	MHO Pola	Yes
				71	Male	Aguada, Misong, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				47	Male	South Centro, Misong, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				11	Female	Riverside ,Misong, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				9	Male	Bacawan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				46	Female	Proper I, Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
				4	Female	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				8	Female	Tagumpay, Pola, Oriental Mindoro	Inhalation, Headache, Abdominal pain	Recovered	MHO Pola	Yes
				8	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Fever	Recovered	MHO Pola	Yes
				8	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Fever	Recovered	MHO Pola	Yes
				7	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Fever	Recovered	MHO Pola	Yes
				11	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
				8	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Fever, Sorethroat	Recovered	MHO Pola	Yes
	QTY	QTY SURNAME	QTY SURNAME FIRST NAME	QTY SURNAME FIRST NAME MIDDLE NAME	65  34  11  11  26  38  71  47  11  47  48  8  8  8  8  7  11  11	65   Female			Separate   Lambanog, Misong, Pola, Corriental Mindoor   Cough & Colds   Cold	DATA   DATA

PROVINCE   CITY /MUNICIPALITY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF	VALIDATED
BARANGAY										DATA	
					5	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					6	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Vomiting, Cough	Recovered	MHO Pola	Yes
					3	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					13	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Colds, Headache, Fever	Recovered	MHO Pola	Yes
					9	Male	Bacawan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					3	Female	Bacawan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					20	Male	Bacawan, Pola, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					57	Female	Bacawan, Pola, Oriental Mindoro	Inhalation, Fever	Recovered	MHO Pola	Yes
					14	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					9	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					41	Female	Misong, Pola, Oriental Mindoro	Inhalation, Headache	Recovered	MHO Pola	Yes
					64	Female	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					6	Female	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					7	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					32	Female	Buhay na Tubig, Pola, Oriental Mindoro	Inhalation, Cough	Recovered	MHO Pola	Yes
					9	Male	Batuhan, Pola, Oriental Mindoro	Inhalation, Cough, Fever	Recovered	MHO Pola	Yes
					41	Female	Calima, Pola, Oriental Mindoro	Inhalation,Fever, Cough, Colds, LBM, Vomiting	Recovered	MHO Pola	Yes
					5	Male	Calima, Pola, Oriental Mindoro	Inhalation,Fever, Cough, Colds, LBM, Vomiting	Recovered	MHO Pola	Yes
					52	Male	Putting Cacao, Pola, Oriental Mindoro	Inhalation, Itchiness, Headache	Recovered	MHO Pola	Yes
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PROVINCE   CITY /MUNICIPALITY   BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE		SOURCE OF DATA	VALIDATED
					67		Oriental Mindoro		Recovered	MHO Pola	Yes
					63		Oriental Mindoro	Inhalation, DOB, LATE REPORTED	Recovered	MHO Pola	Yes
					50			Inhalation, Cough, LATE REPORTED	Recovered	MHO Pola	Yes

# DAMAGE AND LOSSES TO AGRICULTURE (2) as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		CLASSIFICATI ON	TYPE	NO. OF FARMERS/	AFFECTED CRO	OP AREA (HA)		NUMBER OF DA MACHINERIES,	AMAGED INFRAS EQUIPMENT	TRUCTURE,	PRODUCTION LOSS IN	PRODUCTION LOSS / COST
				FISHERFOLK AFFECTED	WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL	VOLUME (MT)	OF DAMAGE IN VALUE (PHP)
GRAND TOTAL	17			24,698	0	0	0	0	0	0	0	3,882,090,459. 74
DA TOTAL	17			24,698	0	0	0	0	0	0	0	3,882,090,459. 74
NIA TOTAL				0	0	0	0	0	0	0	0	0
CALABARZON	1			337	0	0	0	0	0	0	0	2,646,798
BATANGAS	1			337	0	0	0	0	0	0	0	2,646,798
Batangas City	1			337	0	0	0	0	0	0	0	2,646,798
		Fisheries	Income Loss	337	0	0	0	0	0	0	0	2,646,798
MIMAROPA	14			24,266	0	0	0	0	0	0	0	3,875,363,161. 74
ORIENTAL MINDORO	12			20,550	0	0	0	0	0	0	0	3,816,992,233. 74
Naujan	2			3,186	0	0	0	0	0	0	0	369,014,085.54
		Income Lossess		3,186	0	0	0	0	0	0	0	50,045,688
		Fish Sanctuary		0	0	0	0	0	0	0	0	318,968,397.54
Pola	2			2,386	0	0	0	0	0	0	0	2,737,707,861. 48
		Income Lossess		2,386	0	0	0	0	0	0	0	37,479,288

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		CLASSIFICATI ON	TYPE	NO. OF FARMERS/	AFFECTED CRO	OP AREA (HA)		NUMBER OF DA MACHINERIES,	MAGED INFRAS	TRUCTURE,	LOSS IN LO	PRODUCTION LOSS / COST
				FISHERFOLK AFFECTED	WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL	VOLUME (MT)	OF DAMAGE IN VALUE (PHP)
		Fish Sanctuary and Marine Reserve		0	0	0	0	0	0	0	0	2,700,228,573. 48
Pinamalayan	2			3,052	0	0	0	0	0	0	0	522,936,678.72
		Income Lossess		3,052	0	0	0	0	0	0	0	47,940,816
		Fish Sanctuary		0	0	0	0	0	0	0	0	474,995,862.72
Bulalacao (San Pedro)	1			2,334	0	0	0	0	0	0	0	36,662,472
		Income Lossess		2,334	0	0	0	0	0	0	0	36,662,472
Calapan	1			3,360	0	0	0	0	0	0	0	52,778,880
		Income Lossess		3,360	0	0	0	0	0	0	0	52,778,880
Bansud	1			1,019	0	0	0	0	0	0	0	16,006,452
		Income Lossess		1,019	0	0	0	0	0	0	0	16,006,452
Bongabong	1			1,382	0	0	0	0	0	0	0	21,708,456
		Income Lossess		1,382	0	0	0	0	0	0	0	21,708,456
Roxas	1			1,402	0	0	0	0	0	0	0	22,022,616
		Income Lossess		1,402	0	0	0	0	0	0	0	22,022,616
Mansalay	1			2,429	0	0	0	0	0	0	0	38,154,732
		Income Lossess		2,429	0	0	0	0	0	0	0	38,154,732
PALAWAN	2			3,716	0	0	0	0	0	0	0	58,370,928
Taytay	1			1,451	0	0	0	0	0	0	0	22,792,308
		Income Lossess		1,451	0	0	0	0	0	0	0	22,792,308
Agutaya	1			2,265	0	0	0	0	0	0	0	35,578,620
		Income Lossess		2,265	0	0	0	0	0	0	0	35,578,620
REGION 6	2			95	0	0	0	0	0	0	0	4,080,500
ANTIQUE	2			95	0	0	0	0	0	0	0	4,080,500
Caluya	2			95	0	0	0	0	0	0	0	4,080,500

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	CLASSIFICATI ON	TYPE	FARMERS/	FARMERS/		A) NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			TRUCTURE,	LOSS IN	PRODUCTION LOSS / COST
			FISHERFOLK AFFECTED	WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	-	PARTIALLY DAMAGED	TOTAL	` ´   II	OF DAMAGE IN VALUE (PHP)
	Fisheries	Fishing gears/ Paraphernalia	29	0	0	0	0	0	0	0	1,105,500
	Fisheries	Produce	66	0	0	0	0	0	0	0	2,975,000

# **CLASS SUSPENSION** as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		LEVEL FROM	LEVEL TO			TIME OF SUSPENSION	DATE RESUMED	TIME RESUMED	REMARKS
GRAND TOTAL	1								
MIMAROPA	1								
ORIENTAL MINDORO	1								
Naujan	1								
San Jose		Pre-school	Primary	Public	27 March 2023	11:00	28 March 2023	07:00	Class suspension due to strong odor coming from the shoreline. DEPED Guidelines on the Cancellation or Suspension of Classes.

## DECLARATION OF STATE OF CALAMITY as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
GRAND TOTAL	15				
MIMAROPA	14				
ORIENTAL MINDORO	14				
Pola	1				
		City/ Municipality	Municipal Resolution No. 2023-22	03 March 2023	
Naujan	1				

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REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
		Province	Resolution No. 6290-2023	06 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6290-2023)
Pinamalayan	1				
		City/ Municipality	Municipal Resolution No. 067-2023	13 March 2023	
Mansalay	1				
		City/ Municipality	Resolution No. 2023-246	17 March 2023	
Gloria	1				
		Province	Resolution No. 6290-2023	06 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6290-2023)
Bansud	1				
		Province	Resolution No. 6290-2023	06 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6290-2023)
Roxas	1				
		Province	Resolution No. 6290-2023	06 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6290-2023)
Bulalacao (San Pedro)	1				
		Province	Resolution No. 6290-2023	06 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6290-2023)
Bongabong	1				
		City/ Municipality	Resolution No. 53 series of 2023	13 March 2023	
Calapan	1				
		City/ Municipality	Resolution No. 372 series of 2023	23 March 2023	
Baco	1				
		Province	Resolution No. 6340-2023	31 March 2023	Covered by the Provincial Declaration of State of Calamity (Resolution No. 6340-2023)
San Teodoro	1				
		Province	Resolution No. 6340-2023		Covered by the Provincial Declaration of State of Calamity (Resolution No. 6340-2023)
Socorro	1				
		Province	Resolution No. 6340-2023		Covered by the Provincial Declaration of State of Calamity (Resolution No. 6340-2023)
Victoria	1				
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REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
		Province	Resolution No. 6340-2023		Covered by the Provincial Declaration of State of Calamity (Resolution No. 6340-2023)
REGION 6	1				
ANTIQUE	1				
Caluya	1				
		City/ Municipality	Resolution No. 31, Series of 2023	06 March 2023	

## ASSISTANCE PROVIDED as of (May 08, 2023 08:00)

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
GRAND TOTAL	192						433,728,496.66
CALABARZON	10						12,273,526.12
BATANGAS	10						12,273,526.12
Batangas City	7						3,249,526.12
		OCD	50	box	Hygiene kit		22,994
		OCD	320	piece	N95 Mask		44,672
		DSWD	3500	pack	Family Food Pack		3,120,560
		LGU			Non-Food Items		49,804
		OCD	181.47	liter	Fuel		11,496.12
		OCD	190	sack	Rice	given to LGU Batangas City	0
		OCD	10	sack	Rice	PCG Batangas	0
Lobo	1						7,021,800
		DSWD			CFW		7,021,800
Tingloy	2						2,002,200
		DSWD			FNFIs		592,200
		DSWD			CFW		1,410,000
MIMAROPA	98						340,184,491.86
ORIENTAL MINDORO	92						328,956,121.86
No breakdown	31						25,574,592.38
		OCD	1	unit	Water Filtration Sytem	Water Filtration Sytem	285,000
		OCD	600	piece	N95 Mask	N95 Mask	34,800
		OCD	11672.31	liter	Fuel		726,323.18

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
	OCD	500	sack	Rice	Rice Assistance	625,000
	OCD	1	unit	Generator Set	Generator Set	62,450
	OCD	200	piece	Family Kit	Family Pack (Orange Box)	1,744,376
	OCD	500	box	Hygiene kit	Hygiene Kit	196,750
	OCD	1	unit	Emergency Tent		300,000
	OCD	47	piece	PPE Coverall Suit		16,215
	OCD	50	piece	Emergency Escape Respirator		296,400
	рон	0		Medical Supplies	Assorted Drugs and Medicines (CAMPOLAS), Surgical Mask, First Aid Kits	239,988.2
	DOH	0		Medical Supplies	PPEs (Gloves, Goggles, Facemask)	17,860
	DOH	2	unit	Medical Supplies	Oxygen Concentrator	60,000
	рон	0		Medical Supplies	IV Fluids, Assorted Drugs and Medicines	3,742,544
	DOH	0		Medical Supplies	IV Fluids, Nebulizer kit, PPEs (Cover all, Goggles)	171,016
	рон	0		Medical Supplies	IV Fluids, Assorted Drugs and Medicines	106,225
	DOH	0		Medical Supplies	PPE (Cover all)	81,250
	рон	7	unit	Medical Supplies	Oxygen Concentrator (7 units), Nebulizer (4 units), Assosrted Drugs and Medicines	286,525
	DOH	0		Medical Supplies	PPE Set	4,875,000
	OCD	10500	pack	Meals	Meals	2,055,000
	OCD	1000	piece	Deltaplus Disposable Coverall Suit	Deltaplus Disposable Coverall Suit	425,000
	OCD	1000	piece	Deltaplus Chemical gloves	Deltaplus Chemical gloves	165,000
	OCD	1179	set	Respirator Face Mask with Cartridge	Respirator Face Mask with Cartridge	624,870
	OCD	865	piece	Respirator Filter Cartridge	Respirator Filter Cartridge	121,100
	OCD	1000	piece	Rainboats	Rainboats	475,000
	BFAR	300	set	PPE	PPEs	260,000
	BFAR	5000	pack	Food Pack	Food Packs	1,500,000
	BFAR	689	pax	Trained on Fish Smoking Technology	Trained on Fish Smoking Technology	4,000,000

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		NIA	0		Rice	Rice Assistance	35,000
		DILG	0		Rice	Rice Assistance	1,250,000
		DSWD	1137	box	Family Food Pack	Family Food Packs	795,900
Pinamalayan	7						36,579,759.53
		DSWD	18951	box	Family Food Pack	Family Food Packs	13,265,700
		LGU	65	box	Family Food Pack	Family Food Packs	20,215
		NGO	869	pack	Family Food Pack	Family Food Packs	213,774
		DSWD	3318	pax	Financial	Financial Assistance (AICS)	6,636,000
		OCD	200	sack	Rice	Rice Assistance	250,000
		DSWD	3035	pax	Financial	Cash for work (15 days)	16,161,375
		OCD	546.93	liter	Fuel		32,695.53
Pola	13						122,132,892.98
		DSWD	24686	box	Family Food Pack	Family Food Packs	17,280,200
		DSWD	896	pax	Financial	Cash for work	1,714,650
		DSWD	5330	pax	Financial	Financial Assistance (AICS)	25,743,000
		LGU	2761	gallon	Drinking Water	Drinking Water	690,250
		NGO	490	pack	Family Food Pack	Family Food Packs	120,540
		OCD	1	unit	Water Filtration Sytem	Water Filtration Sytem	285,000
		OCD	400	piece	N95 Mask	N95 Mask	23,200
		OCD	4893.23	liter	Fuel		317,604.98
		OCD	200	sack	Rice	Rice Assistance	250,000
		OCD	200	box	Hygiene kit	Hygiene Kit	78,700
		NGO	500	pack	Family Food Pack	Family Food Pack	125,000
		DSWD	4328	pax	Financial	Emergency Cash Transfer (ECT)	75,365,248
		NGO	279	pack	Food Pack	Food Packs	139,500
Gloria	5						15,915,826
		DSWD	10218	box	Family Food Pack	Family Food Packs	7,152,600
		DSWD	1332	pax	Financial	Cash for work	4,728,600
		NGO	531	pack	Family Food Pack	Family Food Packs	130,626
		OCD	200	sack	Rice	Rice Assistance	250,000
		DSWD	1827	рах	Financial	Financial Assistance (AICS)	3,654,000
Bulalacao (San Pedro)	5						20,445,425

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		DSWD	14017	box	Family Food Pack	Family Food Packs	9,811,900
		DSWD	2197	pax	Financial	Financial Assistance (AICS)	4,394,000
		DSWD	2223	pax	Financial	Cash for work	5,877,025
		OCD	200	sack	Rice	Rice Assistance	250,000
		LGU	90	sack	Rice	Rice Assistance	112,500
Bansud	5						14,700,996
		DSWD	8961	box	Family Food Pack	Family Food Packs	6,272,700
		DSWD	1356	pax	Financial	Financial Assistance (AICS)	2,905,000
		OCD	100	sack	Rice	Rice Assistance	125,000
		NGO	601	pack	Family Food Pack	Family Food Packs	147,846
		DSWD	986	pax	Financial	Cash for work	5,250,450
Bongabong	4						17,194,800
		DSWD	9808	box	Family Food Pack	Family Food Packs	6,865,600
		DSWD	1758	рах	Financial	Financial Assistance (AICS)	3,516,000
		OCD	100	sack	Rice	Rice Assistance	125,000
		DSWD	1256	pax	Financial	Cash for work	6,688,200
Naujan	6						23,655,392.46
		DSWD	18546	box	Family Food Pack	Family Food Packs	12,982,200
		DSWD	959	pax	Financial	Financial Assistance (AICS)	2,159,000
		DSWD	1512	pax	Financial	Cash for work	8,051,400
		OCD	2247.88	liter	Fuel		150,292.46
		OCD	200	sack	Rice	Rice Assistance	250,000
		LGU	50	sack	Rice	Rice Assistance	62,500
Mansalay	4						15,943,750
		DSWD	15891	box	Family Food Pack	Family Food Packs	11,123,700
		OCD	200	sack	Rice	Rice Assistance	250,000
		DSWD	242	pax	Financial	Financial Assistance (AICS)	484,000
		DSWD	2302	pax	Financial	Cash for Work	4,086,050
Roxas	4				_		17,166,150
		DSWD	11429	box	Family Food Pack	Family Food Packs	8,000,300
		DSWD	1286	рах	Financial	Financial Assistance (AICS)	2,572,000

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		OCD	200	sack	Rice	Rice Assistance	250,000
		DSWD	2445	pax	Financial	Cash for Work	6,343,850
Calapan City	4						16,488,837.51
		DSWD	22280	box	Family Food Pack	Family Food Packs	15,596,000
		DSWD	288	pax	Financial	Financial Assistance (AICS)	576,000
		OCD	1054.35	liter	Fuel		66,837.51
		OCD	200	sack	Rice	Rice Assistance	250,000
Baco	1						940,100
		DSWD	1343	box	Family Food Pack	Family Food Packs	940,100
San Teodoro	1						1,855,000
		DSWD	2650	box	Family Food Pack	Family Food Packs	1,855,000
Socorro	1						76,300
		DSWD	109	box	Family Food Pack	Family Food Packs	76,300
Victoria	1						286,300
		DSWD	409	box	Family Food Pack	Family Food Packs	286,300
PALAWAN	6						11,228,370
Agutaya	1						9,580,000
		DSWD	1916	pax	Financial	Financial Assistance (AICS)	9,580,000
Taytay	5						1,648,370
		DSWD	2104	box	Family Food Pack	Family Food Packs	1,472,800
		LGU	50	roll	Polyethelyne Rope	Polyethelyne Rope	140,000
		LGU	26	box	Face Mask	Face Masks	17,500
		LGU	26	box	Disposable Gloves	Disposable Gloves	18,070
		LGU	7	piece	Drum	Drum	0
REGION 6	84						81,270,478.68
ANTIQUE	84						81,270,478.68
Caluya	84						81,270,478.68
		OCD	25	piece	Hard Hat Helmets		0
		OCD	60	piece	Goggles		0
		OCD	1000	piece	N95 Mask		98,800
		OCD	100	pair	Gloves		7,900
		OCD	25	roll	Sakoline		134,500
		OCD	100	piece	Blanket		26,448

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	SOUF	RCE QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
	OCD	25	piece	Shelter Tarpaulin		0
	OCD	400	bottle	6L Bottled Water		19,008
	OCD	100	box	Hygiene kit		55,500
	DOH	10000	piece	Face Mask		9,134
	DOH	500	piece	N95 Mask		22,500
	DOH	50	box	Gloves		17,500
Semirara	DSWD	13400	pack	Family Food Pack		7,390,784
Semirara	DSWD	20	piece	Modular Tents		90,400
Semirara	DSWD	25	piece	Sakoline		90,000
Semirara	DSWD	50	piece	NFI		8,750
	DSWD	569		AICS		1,707,000
Semirara	LGU	0		Financial		46,245
Semirara	PLGU	0		Financial		132,610
Sibolo	DSWD	1700	pack	Family Food Pack		894,200
Tinogboc	DSWD	1000	pack	Family Food Pack		541,000
	DSWD	7079		Emergency Cash Transfer		54,582,606
	DSWD	1811		Cash For Work		12,190,500
Tinogboc	LGU	0		Financial		76,579
	DOH	1000	sachet	Oral Rehydration Salt		4,630
	DOH	144	bottle	Multivitamins (Multilem) Syrup), 60ml		8,640
	DOH	1000	tablet	Ascorbic Acid 500 mg Tablet (Vitamin C)		430
	DOH	144	bottle	Ascorbic Acid (Vitamin C) 100mg/5ml, 120ml syrup		4,245.12
	DOH	300	tablet	Azithromycin 500mg		2,667
	DOH	144	bottle	Lagundi 300mg/5ml, 60ml syrup		4,246.56
	DOH	1000	tablet	Vitamin B1 B6 B12 100 mg + 5 mg + 50 mg		1,290
	DOH	1000	capsule	Cefuroxime 500mg		8,790
	DOH	100	set	Personal Protective Equipment (PPE)		180,000
	DOH	20	pair	Boots		8,000
	рон	20	piece	Erthromycin Eye Ointment		2,560

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
	DOH	100	box	Ferrous Sulfate with Folic Acid Tablet		15,000
	DOH	50	bottle	Vitamin A 100,000 IU		6,500
	DOH	100	bottle	Vitamin A 200,000 IU		13,950
	DOH	100	bottle	Albendazole 400 mg Tablet		10,400
	DOH	300	piece	Mother and Child Booklet		15,000
	Semirara Mining and Power Corporation	4	box	Gloves	Donation	0
	Semirara Mining and Power Corporatio	2	box	Face Mask	Donation	0
	Semirara Mining and Power Corporatio	100	piece	Hazmat Suit	Donation	0
	Semirara Mining and Power Corporatio	100	piece	Sack	Donation	0
	Semirara Mining and Power Corporatio	0		Fabricated Rakes and Spades	Donation	0
	Semirara Mining and Power Corporatio	50	piece	Drum	Donation	0
	Semirara Mining and Power Corporatio	0		Relief Goods	Donation	0
	Semirara Mining and Power Corporatio	96	piece	Empty Cement Sack	Donation	0
	Semirara Mining and Power Corporatio	200	piece	Metal Pail	Donation	0
	Global Business Power	20	piece	Empty Metal Drum	Donation	0
	Global Business Power	50	piece	PPE	Donation	0
	Global Business Power	150	piece	N95 Mask	Donation	0
	Global Business Power	50	piece	Nitrile Gloves	Donation	0
	DMC-CERI	28	piece	Drum	Donation	0
	Office of the Provincial Governor of Antique	24	piece	Bucket with Hygiene Kit	Donation	0
	Office of the Provincial Governor of Antique	264	piece	PPE	Donation	0
	Office of the Provincial Governor of Antique	109	bottle	6L Distilled Water	Donation	0
	Office of the Provincial Governor of Antique	10	box	N95 Mask	Donation	0
	Office of the Provincial Governor of Antique	20	box	Face Mask	Donation	0
	Office of the Provincial Governor of Antique	10	box	Gloves	Donation	0

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
	Office of the Provincial Governor of Antique	12	box	Oresol	Donation	0
	Office of the Provincial Governor of Antique	5	box	Omeprazole 40 mg/cap	Donation	0
	Office of the Provincial Governor of Antique	5	box	Hyoscine Butybromide 10 mg	Donation	0
	Office of the Provincial Governor of Antique	5	box	Acetylysteine	Donation	0
	Office of the Provincial Governor of Antique	10	box	Multivitamins Plus 500 mg	Donation	0
	Office of the Provincial Governor of Antique	50	box	Paracetamol 250 mg/5ml	Donation	0
	Office of the Provincial Governor of Antique	5	box	Prednisone 20 mg	Donation	0
	Office of the Provincial Governor of Antique	20	box	Co-Amoxiclav 457 mg/ml	Donation	0
	Office of the Provincial Governor of Antique	10	box	Cetirizine 10 mg/tab	Donation	0
	Office of the Provincial Governor of Antique	10	box	Paracetamol 500 mg	Donation	0
	Office of the Provincial Governor of Antique	10	piece	Mupirocin Ointment	Donation	0
	Office of the Provincial Governor of Antique	10	box	Salbutamol 2 mg/5 ml	Donation	0
	Office of the Provincial Governor of Antique	20	box	Cetirizine Syrup	Donation	0
	Office of the Provincial Governor of Antique	10	box	Mefenamic Acid 500 mg	Donation	0
	Office of the Vice President	1200	box	Food Boxes	Donation	0
	Office of the Vice President	68	piece	Sack of Bag Pack	Donation	0
	Philippine Institute of Chemical Engineers Incorporated	10	piece	Disposable PPE	Donation	0
	Philippine Institute of Chemical Engineers Incorporated	10	piece	N95 Mask	Donation	0
	Philippine Institute of Chemical Engineers Incorporated	3800	piece	3M KN90 Facemask	Donation	0
	Philippine Institute of Chemical Engineers Incorporated	25	piece	Hazmat Suit	Donation	0

REGION   PROVINCE   CITY /MUNICIPALITY   BARANGAY	SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
Semirara	DOLE	244		Tupad Program		1,206,876
Sibolo	DOLE	151		Tupad Program		740,806
Tinogboc	DOLE	64		Tupad Program		313,984
Tlnogboc, Sibolo and Semirara	DOLE	250		Financial		580,500



## REPUBLIC OF THE PHILIPPINES

# NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

# **National Disaster Risk Reduction and Management Council**

# Effects of Oil Spill in CALABARZON, MIMAROPA, and Region VI ACTIONS TAKEN

## **National**



# National Disaster Risk Reduction and Management Operations Center (NDRRMOC)

- -Maintained Blue Alert per NDRRMC Memorandum No. 14, series 2023 dated 03 March 2023
- -Conducted emergency meeting on 02 March 2023 via VTC with OCD MIMAROPA and PCG to discuss the latest updates on the incident
- -Conducted coordination meetings on 03-04 March 2023 via VTC
- -Created a Task Force, headed by OCD MIMAROPA, for oil spill containment/clean-up and emergency response, per NDRRMC Memorandum No. 14, series 2023 dated 03 March 2023.
- -Issued Memorandum No. 015, s. 2023 dated 6 March 2023 re the activation of four (4) Response Clusters (Logistics (OCD), Food and Non-Food Items (DSWD), Health (DOH), and Search, Rescue and Retrieval (AFP) and standby status of other response clusters.
- -On 22 April 2023, OCD Central Office deployed water filtration truck to Oriental Mindoro.

# **NDRRMC Response Clusters**

A. FOOD AND NON-FOOD ITEMS (F/NFIS)

#### 1. DSWD

#### STANDBY FUNDS

- Php 27.22 million Quick Response Fund (QRF) at the DSWD Central Office
- Php 17.78 million available at DSWD FOs MIMAROPA and VI.
- Php 63.48 million in DSWD FOs which may support the relief needs of the displaced families because of the effects of the Oil Spill Incident through inter-FO augmentation.

## PREPOSITIONED FFPs AND OTHER RELIEF ITEMS

- -40,217 FFPs available in Disaster Response Centers; of which, 18,589 FFPs are at the National Resource Operations Center (NROC), Pasay City and 21,628 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- -178,629 FFPs available at DSWD FOs CALABARZON, MIMAROPA and VI.
- -492,942 FFPs available in other DSWD FOs which may support the relief needs of the displaced families due to the effects of the oil spill incident through inter-FO augmentation.
- -Php839.72 million worth of other FNIs at NROC, VDRC, and DSWD FO warehouses.

#### COST OF FNFI ASSISTANCE

A total of Php197,082,759.49 worth of assistance was provided to the affected families; of which, Php126,505,194 from the DSWD, Php40,521,986.72 from OCD, Php1,366,273.00 from the LGUs, Php737,786.00 from NGOs, and Php27,951,519.77 from other Partners.

#### **DSWD DRMG**

- DSWD-DRMB continuously coordinates with the DSWD FOs MIMAROPA, CALABARZON, and VI for the significant updates on the ongoing response operations and financial assistance distribution to the affected areas
- DSWD-DRMB conducted the online meeting with FO MIMAROPA for Update / Status at the Ongoing Disaster Operations for the Oil Spill
- Attended NDRRMC meeting updates and ways forward on Oil Spill Incident in Region VI, MIMAROPA, and CALABARZON

Websites: www.ocd.gov.ph; ndrrmc.gov.ph

- -Conducted meeting with FO VI for the updates and status of the Cash-for-work and emergency-cash-transfer implementation.
- -Allocated 2,000 FFPs for DSWD FO CALABARZON for preposition in Batangas City Government (MSWDO Office) for possible relief augmentation to families may be affected by Oil Spill in Batangas City
- -Allocated 40,000 FFPs for augmentation to DSWD MIMAROPA
- Allocated 1,000 (6 liters) bottled water donated by Maynilad to FO MIMAROPA for distribution to families affected by oil spill
- Allocated additional 42,000 FFPs for FO MIMAROPA sourced at NROC, Pasay
- Attended NDRRMC Meeting relative to the Oil Spill Incident in Naujan, Oriental Mindoro that affects the coastal areas of Region MIMAROPA and VI.
- DSWD DRMG spearheads the virtual meeting with DSWD FO 4A,4B,VI relative to the Secretary's directives and guidance on the ongoing disaster operations for the oil spill incident in Naujan, Oriental Mindoro.
- DSWD-DRMB facilitated and monitored of additional Fund Augmentation of FO VI amounted to php25M intended for the implementation of the Emergency Cash Transfer (ECT) in Region VI due to the affected families of the oil spills in the region.
- DSWD-DRMB continuously coordinating with the DSWD-FO MIMAROPA for significant updates on the ongoing response operations and financial assistance distribution to the affected areas.
- DSWD-DRMB facilitated and downloaded approved fund augmentation to FO VI amounting to Php85M intended for the implementation of the Emergency Cash Transfer (ECT), Cash-For-Work (CFW), and operational expenses for the affected families of the Oil Spill.
- Coordinate with the Municipality of New Bataan, Davao de Oro for the engagement of drinking water provision through their water district.
- Facilitate Supplemental Work and Financial Plan additional implementation of ECT amounted to P23,561,304.00 for Caluya, Antique
- DSWD-DRMB facilitated and downloaded fund augmentation to Region IVB and FO VI amounting Php78.6M intended for the implementation of the Emergency Cash Transfer (ECT) and Cash-For-Work (CFW), for the affected families of Oil Spill.
- FO IVB downloaded Php71.9M
- FO VI downloaded Php6.7M
- DSWD-DRMB prepared the necessary documents relative to the implementation of ECT and CFW in target areas.
- DSWD-NRLMB continuously conducts the Production of pre-work activities such as coffee bundling and vacuum packing, Close coordination with the logistics partners for vehicle augmentation support, and Monitoring of all dispatched goods in coordination with the recipient FO
- DSWD-DRMB conducted a meeting with DSWD FOs MIMAROPA and VI to discuss the effects of the oil spill incident and the necessary response interventions.
- DSWD-DRMB prepared the necessary documents for the activation of ECT and CFW.
- Meeting with DSWD FO MIMAROPA and FO VI re the effects of oil spill and response interventions.
- Release RIS of 40,000 FFPs for FO MIMAROPA.
- Memorandum and other documentary requirements for the activation of Emergency Cash Transfer (ECT) and Cash For Work (CFW) re Oil Spill Incident.
- Coordination with FO MIMAROPA and VI for the submission of Declaration of the State of Calamity in Agutaya, Palawan and Caluya, Antique as requirement for ECT implementation.
- Facilitated the approval of the activation of the NDRRMC Response Clusters ICOW Oil Spill in Oriental Mindoro.

30 March 2023

- Facilitated the approval of 19.74 Million for Cash-for-Work program in FO CALABARZON

#### DSWD FO MIMAROPA

- DSWD FO MIMAROPA has already released a total of 168,909 FFPs to the Province of Oriental Mindoro; of which, 66,156 FFPs was distributed to the affected fisherfolks.
- FFPs were distributed in Barangays Debangan and Casian in the Municipality of Taytay, Palawan.
- DSWD FO MIMAROPA has already released a total of 116,909 FFPs to the Province of Oriental Mindoro; of which, 66,156 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA has already released a total of 87,109 FFPs to the Province of Oriental Mindoro; of which, 38,687 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA distributed a total of 21,047 FFPs. This is part of the 2nd wave of FFP distribution which will be given to the unserved beneficiaries.
- DSWD FO MIMAROPA has already released a total of 82,609 FFPs to the Province of Oriental Mindoro; of which, 23,180 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA has started the 2nd wave of FFP distribution in the Municipalities Roxas and Pola, Oriental Mindoro.

- 4,620 FFPs were unloaded at the Provincial Capitol in Oriental Mindoro.
- DSWD FO MIMAROPA, distributed 2,500 FFPs in the Municipalities of Bulalacao, Naujan, Pola, Pinamalayan, and Roxas, Oriental Mindoro.
- DSWD FO MIMAROPA has already delivered a total of 65,489 FFPs to the Province of Oriental Mindoro; of which, 19,785 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA has already delivered a total of 61,329 FFPs to the Province of Oriental Mindoro; of which, 19,785 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA through its SWADT Office in Palawan allocated and facilitated delivery of 700 family food pack assistance intended for the affected families in Taytay, Palawan.
- -A total of 1,367 FFPs were distributed in Naujan, Oriental Mindoro.
- DSWD FO MIMAROPA provided financial assistance to the families affected in Bongabong, Oriental Mindoro through Assistance to Individuals in Crisis Situations (AICS) amounting to a total of Php1,286,000.00.
- 1,1742 Affected families in Agutaya, Palawan were provided financial assistance through AICS amounting to a total of Php7,710,000.00 766 and 976 beneficiaries in Barangay Concepcion and Algeciras respectively.
- To date DSWD FO MIMAROPA has already delivered a total of 45,369 FFPs to the Province of Oriental Mindoro; of which, 19,785 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA has already delivered a total of 36,129 FFPs to the Province of Oriental Mindoro for the completion of the 3 rd and 4 th wave of augmentation; 12,997 FFPs was distributed to the affected fisherfolks.
- DSWD FO MIMAROPA has already delivered 34,589 FFPs to the Province of Oriental Mindoro; 6,444 from the total delivered FFPs were distributed to affected fisherfolks from the Municipalities of Bulalacao, Pola, Pinamalayan, and Gloria, Oriental Mindoro.
- Seven (7) trucks carrying 1,540 FFPs each are in transit to Calapan City, Oriental Mindoro
- DSWD FO MIMAROPA has already delivered 14,309 FFPs as an initial response to the needs of the affected population; 3,344 from the total delivered FFPs were distributed to affected fisherfolks from the Municipalities of Pola, Pinamalayan, and Gloria, Oriental Mindoro. A total of 1,000 FFPs were delivered to Semirara Island, Caluya, Antique.
- DSWD FO MIMAROPA deployed personnel to Municipality of Agutaya, Palawan for the facilitation of payout of financial assistance through Assistance for Individuals in Crisis Situations (AICS) and to Oriental Mindoro for the implementation of Cash-for-Work (CFW) scheduled on 09 March 2023, and to validate the situation in affected areas
- DSWD FO MIMAROPA attended the coordination meeting with the Department of Environment and Natural Resources (DENR) MIMAROPA to discuss implementation of CFW.
- DSWD FO MIMAROPA has an ongoing unloading of 1,500 FFPs at the DSWD satellite warehouse in Calapan City.
- DSWD FO MIMAROPA through its Social Welfare and Development Team (SWADT) Office in Oriental Mindoro distributed FFPs to Brgy. Banilad, Pinamalayan, Polo, Ranzo, Oriental Mindoro
- DSWD FO MIMAROPA has allocated relief items for distribution to affected areas such as the Municipalities of Naujan, Pola, Pinamalayan, Bongabong, Gloria, and Bansud in Oriental Mindoro.
- The National Irrigation Authority (NIA) has expressed support to help in the delivery of goods from Calapan City to the affected LGUs. One (1) truck was mobilized to bring 1,137 FFPs to Bulalacao, Oriental Mindoro.

## DSWD FO VI

- -To date, DSWD FO VI has distributed a total of 8,028 FFPs to the affected families in Caluya, Antique who were affected by the oil spill incident in Naujan, Oriental Mindoro.
- DSWD FO VI has distributed a total of 7,900 FFPs to the affected families in Caluya, Antique who were affected by the oil spill incident in Naujan, Oriental Mindoro.
- Additional 2,900 FFPs were hauled to Culasi Port in Roxas City to transported through the PCG vessel and delivered to Semirara, Caluya, Antique.
- -DSWD FO VI delivered 225 FFPs to Sitio Sabang, Brgy. Tinogboc, Caluya, Antique intended for the families affected by the oil spill incident
- -DSWD FO VI facilitated the hauling and transport 1,700 FFPs from Lipata Port in Culasi, Antique to Semirara Mining Power Corporation (SMPC) Port in Semirara, Caluya, Antique in coordination with the PCG, Philippine National Police (PNP), Bureau of Fire Protection (BFP), Provincial Government of Antique, and LGU of Caluya.
- 3400 FFPs amounting to Php 1,788,400.00 were released from Regional Warehouse and transported to Lipata Port, Culasi, Antique and delivered by PCG vessel to Semirara Island, Caluya, Antique.
- DRMD deployed team in Caluya assisted the LGU Caluya in the validation of affected families/beneficiaries through DAFAC
- 300 FFPs were distributed to the affected families in Sitio Liwagao, Brgy. Sibolo, Caluya, Antique.
- Coordinated with the MSWDO of the LGU of Caluya, Antique in the distribution of FFPs and financial assistance to the affected families.

- The 2,700 FFPs including non-food items from the DSWD Regional warehouse transported through a cargo vessel facilitated by the PCG have been turned over to the LGU of Caluya, Antique through their MDRRMO and MSWDO. Distribution of these relief items is scheduled within the week.
- The 500 FFPs prepositioned at the hub in Barbaza, Antique and transported to Lipata Port in Culasi, Antique, through the assistance of DSWD FO VI MAT and Provincial Government of Antique, have arrived in Semirara Island, Caluya, Antique.
- 2,700 FFPs from Concepcion, Iloilo has now arrived in Caluya, Antique.
- DSWD FO VI through its MAT in coordination with the Provincial Government of Antique facilitated the release of 200 prepositioned FFPs from Barbaza, Antique
- 500 FFPs are on standby at Lipata Port in Culasi that will eventually be transported by a PCG Vessel to Caluya, Antique.
- DSWD FO VI through the Disaster Response Management Division (DRMD) attended the PCG operational briefing on the oil spill incident and discussed the status of affected families and persons, hauling of FNFs to Caluya, Antique and other response actions of concerned agencies/stakeholders.
- DSWD FO VI closely coordinated with the Provincial Government of Antique and the LGU of Caluya for updates on the situation in the affected area.
- Additional 1,100 FFPs were delivered to Culasi Port in Roxas City and to be transported to Semirara, Caluya, Antique.

#### **DSWD FO CALABARZON**

- DSWD FO CALABARZON, in coordination with concerned offices, monitored three (3) barangays in Verde Island, Batangas City that already declared sightings of oil spill.
- DSWD FO CALABARZON monitored the situation in the coastal areas of Batangas City, Mabini, Bauan, Lobo, and San Juan, Batangas, and closely coordinated with the LGUs.
- The Provincial QRT in Batangas was advised to be on heightened alert status and prepare for a possible deployment.
- The MATs were requested to closely coordinate with their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs), monitor their area of responsibility (AOR), and provide reports and updates.
- DSWD FO CALABARZON as Vice-Chair for Regional Disaster Risk Reduction and Management Council IV-A advised the Response Cluster member agencies to ensure availability of resources should need arises.

#### 2. OCD

- -OCD CO has a standby Quick Response Fund (QRF) fund amounting to Php256,274,741.25.
- -OCD VI provided NFIs (Sakoline, Blanket, Hygiene Kit, Tarpaulin etc.) amounting to Php 1,728,326.00.
- -OCD CO augmented additional funds to MIMAROPA amounting to Php29, 280,000.00 and to OCDRO VI amounting to Php1,435,000.00 for the procurement of additional resources to support the on-going response operations including support to the operations of the Incident Management Team (IMT) in Region VI.
- -OCD MIMAROPA augmented FNFIs (Sacks of rice, Water Filtration System, N95 Mask, and Fuel, etc) amounting to Php 7,488,002.48
- -OCD CALABARZON augmented NFIs (Hygiene Kits and N95 masks) amounting to Php 329,160.12 to Batangas, City.
- -OCDRO VI augmented NFIs (sakoline, hygiene kits, PPEs, water bottles, among others) amounting to Php 1,728,326.00.
- OCD CO facilitated the request to the President for the release of Php342,473,483.15 to PCG chargeable against FY2023 NDRRM Fund.

#### B. HEALTH

#### Assistance Provided

A total of Php29,467,181.80 worth of assorted drugs and medicines, health commodities and various medical supplies were augmented from the DOH Central Office, CHDs, DOH Retained Hospitals, LGUs and International Committee of the Red Cross (ICRC) in response to the event. Of this amount, Php9,665,708.20 worth of logistical support was augmented to the Province of Oriental Mindoro and Php11,081,181.90 worth to CHD MIMAROPA while Php394,708.68 worth of logistics to the province of Antique, Php2,220,404.00 worth of logistics and services were provided to Oriental Mindoro by CHD MIMAROPA, and Php131,927.00 worth of commodities was provided to CHD CALABARZON.

## **DOH HEMB**

- Mobilization of logistical support from different DOH Retained Hospitals has been sorted out and delivered to CHD MIMAROPA.
- Attended Inter-Agency Committee on Environmental Health (IACEH) meeting to plan for appropriate

#### response.

- Delivered assorted drugs, medicines and other health commodities from Las Pinas General Hospital and Satellite Trauma Center (LPGHSTC), Jospe reyes Memorial Medical Center (JRMMC), Philippine Orthopedic Center (POC), Quirino Memorial Medical Center (QMMC), and Valenzuela Medical Center (VMC) to CHD MIMAROPA.
- Deployed HEMB Personnel headed by Dr. Irvin Miranda to provide support and technical assistance.
- Coordinated with Dr. Madrid of Batangas Medical Center (BMC) for the availability of Multi-gas analyzer
- Coordinated with CHD CARAGA for the confirmation of delivery process of logistical supplies to be donated in CHD MIMAROPA
- Coordinated with POC, QMMC, VMC, BFP, DENR, PNP(NCR) for the availability and confirmation of logistical supplies to be donated to CHD MIMAROPA
- Activated Code White Alert (March 3, 2023)
- Closely coordinating with DOH Retained Hospitals on the requested heath commodities and medicines for augmentation to CHD MIMAROPA and Province of Oriental Mindoro.
- HEMB Personnel together with OIC Secretary Rosario Vergeire, Usec Nestor Santiago, and CHD MIMAROPA staff visited and brought with them the logistical support needed for the response operations of health workers and medicines and medical supplies for the public to the Province of Oriental Mindoro. Also, they met with key officials from the said province and discussed ways on how DOH can assist in relation to the event.
- Coordinated with the Research Institute for Tropical Medicine for the availability of Type C PPEs and N95 facemask. The said supplies were confirmed today. (March 9, 2023) Necessary documents is now being processed.
- Delivered logistical supplies and other commodities from RITM and Philippine Heart Center.
- HEMB augmented a water testing set composed of Enzyme/Chromogenic Substrate Agar, water sampling bottle, PA Comparator, Incubator with UV Lamp and viewing cabinet to CHD MIMAROPA to assist the process of water testing and prevent further health risks to the affected population.
- Usec. David, Director Velasco, and a HEMB technical staff attended the High Level Meeting, called by DENR, in relation to the Oil Spill Incident. The meeting was also attended by DSWD, DILG, DND, OCD, PCG and Gov. Dolor of Oriental Mindoro.
- Provided sub allotment to CHD MIMAROPA amounting to ?5,000,000.00 from the Quick Response Fund in support of response operations including the conduct of water testing and monitoring. Further, emergency procurement of commodities and equipment is being processed.
- Conducted water sampling test led by affected CHDs in coordination with LGUs. To date, 3 batches of water testing for BTEX have been conducted in the severely affected towns of Pola and Naujan in Oriental Mindoro. At total of 56 water samples have been tested yielding 32 positive results for Benzene. These water testing has an accumulated cost amounting to ?2,755,200.00. On the other hand, water sampling and testing in Barangays Semirara, Alegria, and Tinogboc in Caluya, Antique yielded 8 positives out of the 10 samples for oil and grease, and exceeded the desired water quality guidelines amounting to ?252,600.00. Likewise, 24 samples from different sources for physical properties and bacteriological testing have been collected, and 11 of which have positive result for Coliform.
- Released advisory of the effects of Benzene in the drinking water and guidelines for Testing of Mandatory and Primary and Secondary Parameters for Drinking Water Quality Based on the PNSDW in Areas Affected by the Oil Spill.
- DOH Key Officials (DOH OIC Dr. Maria Rosario Singh-Vergeire, OIC FICT-NCR South Luzon Asec. Gloria J. Balboa, HEMB Director Bernadett Velasco and CHD MIMAROPA Director Mario Baquilod) together with other National Government Agencies visited and attended the meeting at the Municipality of Pola today (April 15, 2023) to strengthen response activities to the oil spill incident. The meeting was presided by President Ferdinand "Bongbong" Marcos Jr. after his aerial inspection of the affected municipality.
- To date, there were 208 ill individuals reported. Of these cases, 185 were due to inhalation, 14 due to ingestion, and 13 from direct skin contact with the chemical that continuously spread on the shores of Pola, Naujan and Calapan City, Oriental Mindoro. Moreover, 198 cases were already tagged as recovered.
- Released a joint memorandum together with DENR in relation to the water sampling in Puerto Galera and to remind the public to be cautious and seek support from the local authorities for any concerns and assistance.

#### **CHD MIMAROPA**

- -Activated virtual EOC for oil spill brought on by the Sunken MT Princess Empress in Oriental Mindoro manned by the PDRRMO, OCD, PCG, and other partner agencies
- -Activated Code Red Alert
- -Alerted all Provincial DOH offices to actively monitor and report untoward incidents in their respective area of responsibility
- -Distributed logistical supplies and commodities in Municipality of Pola
- -Conducted consolidation of logistical supplies from different Metro Manila DOH retained hospitals

- -Activated the Bantay Dagat team to monitor the coastal area for possible sightings of Oil Spills
- -All Health Emergency Management Teams and all Health Emergency Personnel informed and on standby, ready for deployment should the need arise
- -Disseminated IEC materials on Health Advisories in the affected areas.
- -Visited Hospitals (private and government) to assess the capability and readiness to manage cases related to exposure to the oil spill incident.
- -Facilitated the collection of water samples for chemical testing and analysis.
- -Provided medicines to the workers who conducted coastal cleanup in Pola, Oriental Mindoro
- -Facilitated the collection of water samples for chemical testing and analysis. (March 8-9, 2023). Conducted sulfhemoglobin determination and Hippuric Acid examination in Brgy. Misong (March 10, 2023)
- -Conducted Air sampling and testing in 3 Barangays of Pola (Calima, Buhay na Tubig and Misong) (March 5, 2023) and the results indicated zero concentrations of Hydrogen Sulfide (H2s) and Volatile Organic Compounds (VOC). Moreover, the results of water analysis, sulfhemoglobin determination, and Hippuric Acid examination are still to be determined.
- -Received and accommodated logistics from the International Committee of the Red Cross (ICRC) with a total amount of Php 879,720.00 as a donation. (March 17, 2023)
- Requested HEMB for augmentation of Consumables and Reagents (Chromogenic Substrate) for the conduct of drinking water quality assessment.
- Coordinated with HEPU on the preparation of appropriate health advisories related to the said event.
- A team from CHD conducted Drinking Water Quality Assessment (Initial Random Sampling) on inland water supply systems/sources near the affected bodies of water for chemical analysis.

#### CHD WESTERN VISAYAS

-Activated Code White Alert

Regional Patient Navigation and Referral Unit (RPNRU) is on heightened alert for any possible assistance, referrals, and updates.

- -Augmented a total of P225,498.68 logistics, drugs and medicines to PDOHO Antique.
- -Activated regional ICS and Quad cluster.
- -Activated Surveillance of Post Extreme Emergencies and Disasters.
- -Conducted Health Assessment with the affected individuals at Sitio Sabang, Brgy. Tinogboc.
- -Deployed Oil Spill Composite Health Emergency Response Team (OSCHERT) in Semirara, Caluya, Antique to closely work with OCD, PCG, DSWD, and DENR in relation to the incident.
- -The Oil Spill Composite Health Emergency Response Team (OSCHERT) conducted a rapid assessment of oil spill-affected areas in Semirara, Caluya, Antique and oriented the household members on the importance of clean drinking water, sanitation, and hygiene as well as the use of protective equipment such as face mask to prevent the development of respiratory diseases, especially among children.
- -Conducted Surveillance in Post Extreme emergencies and disasters (SPEED) orientation at Semirara Mining and Power Corporation Hospital, Brgy Semirara BHS & Birthing Facility, and Brgy. Tinogboc Health Center -Conducted health assessment interviews with affected individuals at Sitio Sabang, Brgy Tinguboc.
- -Gathered baseline data on nutritional status, presence of MAMs, SAMs.
- -Assessed mental health status of the individuals in the community highly affected by the oil spill. WASH Team conducted a rapid environmental assessment to Sitio Sabang of Brgy. Tinogboc and Sitio Sigayan & Sitio Toong of Brgy. Semirara. The team also conducted water sampling in affected barangays, provided health advisory to the workers and responders, and monitored the evacuation centers.
- -Activated SPEED in relation to the Oil Spill Incident.
- -Provided Vitamin A and other micronutrients to Caluya, Antique.
- -Conducted 380 Medical Consultations in Sitio Sabang, Sitio, Liwagao, Brgy. Sibolo, and Government personnel providing aid in Caluya, Antique.
- -Heightened Health Promotion and Awareness for the possible effects of prolonged exposure to the oil spill. Also strengthened the advocacy to safe water and against food and water borne illness.
- -Conducted Water sampling and testing for the presence of Oil and Grease in Barangays Semirara, Alegria, and Tinogboc (March 5, 2023); the test yielded 8 out of the 10 samples were positive for Oil and Grease and exceeded the desired water quality guidelines. Still coordinating for the DENR recommendations in relation to the result of the water testing.
- -Collected twenty-four (24) water samples from different sources for physical properties and bacteriological testing (March 10, 2023). 11 water sources from Sitio Liwagao, Brgy. Sibolo, Caluya, and Antique have a positive result for Coliform. Thus, advocacies for safe water are strengthened.

Conducted air sampling and testing (March 5, 2023); the result yielded zero concentrations for Hydrogen Sulfide (H2s), Carbon Monoxide (CO), and Volatile Organic Compounds (Isobutylene, and Methane)

-Conducted health screening and assessment to the residents and volunteer workers of Sitio Sabang and Brgy. Tinogboc for the oil spill clean-up (March 9, 2022). Of these, 37 out of 110 respondents have symptoms. Medical advice was given. Moreover, the top 5 leading complaints were Cough (25), Colds (12, Sore throat

(10), Dizziness (7), and Headache (5).

- -PCG established a medical station near the site at Sitio Sabang, Sitio, Liwagao, Brgy. Sibolo and Brgy Tinogboc and in Caluya, Antique manned by LGU Medical Team. Of these, 380 medical consultations were conducted. Reports on the consultations are to follow.
- -Gathered data on Moderate Acute Malnutrition and Severe Acute Malnutrition in Sitio Sabang, Barangay Tinogboc, and Barangay Semirara. (March 9, 2023).
- o Brgy. Tinogboc- 481 individuals are normal, 5 wasted and 1 severely wasted
- o Brgy. Sitio Liwagao 71 individuals are normal and 1 wasted
- o Brgy. Semirara- 266 individuals are normal, 13 wasted and 2 severely wasted
- Deactivated the SPEED on March 21, 2023

#### **CHD CALABARZON**

- Activated Code White Alert on March 17, 2023.
- Activated Quad Cluster Response.
- Disease surveillance was intensified to contain and minimize health effects.
- Conducted assessment to the affected barangays including visual monitoring visit of their respective health facilities, to ensure readiness and capability to accommodate and facilitate any health issues such as treatment and referral of affected individuals.
- Provided health promotion activities focusing on water, sanitation and hygiene (WASH).
- MTUG Agena and MIMOSA aboard Isla Verde along with South Premier Power Corporation to provide temporary storage for the collected waste. Furthermore, oil spill equipment was also disembarked in the shoreline of Isla Verde.
- Provided assorted supplies and other basic commodities to the island barangays. likewise, partners in health from other agencies also provided assorted logistical supplies.
- Conducted water sampling by CENRO on March 19, 2023 pending result as of this reporting.
- Continuous monitoring of health status of the affected barangays.

#### 3. LOGISTICS

- Php 1,694,067.20 cost of trucking assistance for 20 assets from OCD were deployed to Oriental Mindoro
- A total of 192 assets were deployed for cargo delivery, aerial survey, site inspection and response operations from OCD, DSWD, WFP, PAF and PCG

#### 4. SRR

A total of 13 teams or 172 personnel were deployed from DOTR- PCG - CGDSTL, CGDPAL, and CGDWV, and 32 teams or 150 personnel are on standby from the same districts

#### 5. Early Recovery

A total of Php584,363,801.29 worth of assistance were already released to 47,488 beneficiaries through various early recovery programs of DSWD, DOLE, DA-BFAR, TESDA, OCD, and DBM

#### **DENR**

- -Conducted rapid assessment in nine (9) municipalities in Oriental Mindoro; to be followed by further impact assessment and economic valuation of damages to habitats (mangrove forests, seagrass beds, and coral reefs);
- -On-going preparation for the Early Recovery Plan Workshop in Mindoro, scheduled on April 3-5, 2023

#### **DOLE**

- -On-going implementation of the DOLE Integrated Livelihood and Emergency Employment Program (DILEEP), with a total allocation of Php120 million for MIMAROPA and Antique. Primary program beneficiaries (fisherfolks affected by the declaration of fishing ban in the Province) have been profiled in coordination with the Public Employment and Service Office (PESO) Managers.
- -Since March 17, 2023, a total of 2,900 trainees/ direct beneficiaries in Oriental Mindoro of TESDA training programs related to oil spill response was recorded

#### DA-BFAR

-Allocated PHP 22 million worth of immediate livelihood assistance for the affected fishing communities as part of BFAR's recovery program

## **DOT MIMAROPA**

- Conduct regular monitoring for tourists in tourism establishments and other attractions in affected areas, ensuring the proper provision of their needs.
- Conducted inspection/visit of areas affected to determine the extent of the oil spill and gather information on

the immediate needs of affected.

- Conducted Product Audit and Needs Assessment in affected areas of Oriental Mindoro from March 27 to 31, 2023.
- Met with the DOLE for assistance to affected tourism workers under TUPAD or Tulong Panghanapbuhay sa Ating Disadvantaged/ Displaced Workers. DOLE will grant Cash for Training, where each participant shall be paid for attendance to the training amounting to Three Hundred Fifteen Pesos (Php 315.00) per day. A letter requesting for inclusion of affected tourism workers to TUPAD was sent on 22 March 2023.
- Provided corresponding start-up kits to ensure that the participants will apply the skills from the training and immediately earn from them.
- Secretary Frasco visited Puerto Galera for diving, accompanied by Mayor Rocky Ilagan, Vice Mayor Marlon Lopez, and DOT Regional Director Azucena Pallugna, to build up the tourists' confidence to engage in water activities and to show that Puerto Galera is open for tourism business. It was also announced that the Department, TIEZA, shall be granting a maximum of ?2M for the qualified affected Municipalities.

#### **DOT WESTERN VISAYAS**

- Posting of DOT VI Advisory and other related information through the DOT VI Facebook Page for guidance
- Inclusion of the Caluya Tourism Stakeholders and Tourism Office Staff in future trainings on crisis management training

#### **DSWD**

- A total of Php289,812,812.00 cash assistance was provided to Regions MIMAROPA and VI through AICS, CFW and ECT.

#### DSWD FO CALABARZON

- Implementation of CFW commenced in Batangas City and Municipalities of Lobo and Tingloy, Batangas to support 2,800 families of affected fisherfolks and tourism industry workers. The affected families are engaged in the fabrication and installation of artificial oil spill booms.
- Provided technical assistance to the LGUs of Batangas City, Lobo, and Tingloy in Batangas to track and ensure identification and provision of necessary support to the affected population.
- Advised the LSWDOs with ongoing fabrication of artificial oil spill booms to ensure that volunteers are provided with appropriate personal protective equipment (PPE).
- Convened the LSWDOs of the Municipalities of Lobo and Tingloy, and Batangas City in Batangas and provided technical assistance in the finalization of their proposals for the implementation of CFW as part of their interventions to the affected fisherfolks and tourism industry workers.
- Coordinated with the LGUs near Balayan, Batangas for the status of their warehouses that will be utilized as temporary storage facility for the prepositioning of FNIs in case the situation escalates.
- Coordinated with DSWD-NRLMB for the finalization of the delivery plan for the identified additional strategic warehouses.
- In coordination with concerned offices, monitored three (3) barangays in Verde Island, Batangas City that already declared sightings of oil spill.
- Monitored the situation in the coastal areas of Batangas City, Mabini, Bauan, Lobo, and San Juan, Batangas, and closely coordinated with the LGUs.
- The Provincial QRT in Batangas was advised to be on heightened alert status and prepare for a possible deployment.
- The MATs were requested to closely coordinate with their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs), monitor their area of responsibility (AOR), and provide reports and updates.
- DSWD FO CALABARZON as Vice-Chair for Regional Disaster Risk Reduction and Management Council IV-A advised the Response Cluster member agencies to ensure availability of resources should need arises.
- Provided technical assistance to the LGUs of Batangas City, Lobo, and Tingloy in Batangas to track and ensure identification and provision of necessary support to the affected population.
- Advised the LSWDOs with ongoing fabrication of artificial oil spill booms to ensure that volunteers are provided with appropriate personal protective equipment (PPE).

#### **DSWD FO MIMAROPA**

- Conducted payout to beneficiaries of CFW in the Municipalities of Bongabong and Bulalacao, Oriental Mindoro.
- To date, 7,048 beneficiaries in Oriental Mindoro and Palawan were provided financial assistance through Individuals in Crisis
- Conducted social preparation for the implementation of CFW in Roxas, Oriental Mindoro.
- Deployed personnel to augment in the distribution of FFPs to affected fisherfolks in five (5) Municipalities and conduct CFW Program payout in Bulalacao and Bongabong, Oriental Mindoro.

- The Regional Team of DSWD FO MIMAROPA conducts social preparation and orientation in Pinamalayan, Oriental Mindoro for the implementation of CFW.
- 70 Beneficiaries of CFW Program in Pola, Oriental Mindoro have received financial assistance amounting to a total of Php 124,250.00.
- Initiated a consultation dialogue with the Provincial Social Welfare and Development Office (PSWDO) of Oriental Mindoro for the finalization of master list, and updating and reconciliation of FFP distribution vis-à-vis number of affected families.
- Attended the coordination meeting with Oriental Mindoro Governor Humerlito "Bonz" Dolor, Provincial Government officials, and Regional Line Agencies to discuss further the impact of the oil spill incident to the affected families and communities.
- Conducted payout of CFW to beneficiaries in Gloria Oriental Mindoro.

### DSWD FO VI

- To date, 956 beneficiaries have received ECT amounting to a total of ?7,755,072.00.
- To date, 1,056 beneficiaries of CFW have already received financial assistance amounting to a total of Php7,094,250.00.
- Led the Response Cluster Meeting attended by RDRRMC member agencies and discussed the updates on the response and early recovery operations relative to the oil spill incident in Naujan, Oriental Mindoro affecting areas in Caluya, Antique.
- To date, 800 beneficiaries of CFW have already received financial assistance amounting to a total of Php5,053,500.00.
- Deployed staff in Caluya, Antique to conduct monitoring of CFW activities.
- Attended the Early Recovery Cluster Meeting at the Department of Environment and Natural Resources (DENR) Regional Office in Iloilo City where updates on the implementation of CFW activities and other DSWD response and early recovery services were shared during the meeting.
- To date, 569 beneficiaries in Caluya, Antique were provided financial assistance through Individuals in Crisis Situations (AICS) amounting to a total of Php 1,707,000.00.
- DSWD FO VI staff continuously monitoring the implementation of CFW at Sitio Liwagao, Brgy. Sibolo, Caluya, Antique.
- DSWD Field Office VI DRMD OIC-Division Chief Ms. Judith Tanate Barredo, joined virtually by DRMD Staff and City/Municipal Action Team (CMAT) in Semirara, Caluya Antique with its Regional Incident Management Team (RIMT), attends the Emergency Operations
- DSWD FO VI staff continuously monitored the implementation of CFW in Semirara, Caluya, Antique. The beneficiaries, supervised by the DENR in coordination with the MDRRMO of Caluya, Antique continued making improvised spill booms.
- Conducted payout to CFW beneficiaries in Semirara, Caluya, Antique
- Conducted ECT payouts and FFP distribution to affected families in Caluya, Antique.
- DSWD FO VI personnel deployed in Caluya, Antique assisted the LGU in the validation of beneficiaries for the CFW Program.
- DSWD FO VI personnel deployed in Semirara Island conducted validation and orientation of the next batch of beneficiaries for both ECT and CFW, and provided technical assistance in filling out the Disaster Assistance Family Access Card (DAFAC) in Barangays Tinogboc and Semirara, Caluya, Antique.
- To date, 800 beneficiaries of CFW have already received financial assistance amounting to a total of Php5,053,500.00.
- Deployed staff in Caluya, Antique to conduct monitoring of CFW activities.

# 6. PHILIPPINE INTERNATIONAL HUMANITARIAN ASSISTANCE

- A total of four (4) offers from foreign government (Japan, France, United States, Republic of Korea) were accepted by the Philippine government.
- Assistance includes the following: oil spill response workers and experts with equipment, sorbent pads, solid floation booms, and personal protective equipment (PPE)

\*\*\*Oil Spill in Oriental Mindoro and RO VI DISASTER RESPONSE CLUSTERS REPORT No. 53

## Department of the Interior and Local Government (DILG)

Issued an advisory dated 03 April 2023 on Compliance with the testing of mandatory, primary and secondary parameters for drinking water in areas affected by the oil spill.

## **Department of Environment and Natural Resources (DENR)**

-On 01 March 2023, the DENR Secretary, together with Key Officials from the Central Office, Regional Office MIMAROPA, Provincial Environment and Natural Resources Officer (PENRO) and Community Environment and Natural Resources Officer (CENRO) met with Oriental Mindoro Governor and Naujan Municipality Mayor to prioritize the protection of marine and biodiversity resources and prevent the spillage to reach the protected areas.

In the afternoon, the DENR joined the 1st Quarter Council Meeting of Oriental Mindoro PDRRMC and coordinated with Petron and Shell to deploy equipment including oil spill booms. Task Force Naujan Oil Spill was created.

-On 02 March 2023, at approximately 3:00 PM, the Task Force organized a meeting with PCG, the Department of Agriculture- Bureau of Fisheries and Aquatic Resources (DA-BFAR), the Provincial Disaster Risk Reduction Management Office (PDRRMO), and the Provincial Agriculture Office (PAO) for latest situation updates and to arrange for aerial assessment to be led by the DENR Secretary.

At approximately 4:00 PM, the DENR Secretary gave a video statement on the measures being taken by the Department based on the Strategic Action Plan of Task Force.

- -The DENR Task Force has established linkage with the Incident Management Team to be jointly led by the Local Chief Executives, PCG and DENR using Unified Command approach.
- -On 03 March 2023, at approximately 8:35 AM, the Task Force led by the DENR Secretary conducted aerial inspection over the extent of the slick as well as ground visit to the affected areas.

At approximately 10:00 AM, the DENR met with the Office of Civil Defense (OCD) to discuss arrangements as to how the National Disaster Risk Reduction and Management Council (NDRRMC) can augment the requirements for containment and cleanup.

- -On 04 March 2023, at approximately 5:00 PM, the DENR Task Force met with the NDRRMC Task Force led by OCD MIMAROPA Regional Director to discuss updates and progresses, as well as resolve collective issues and concerns. There will be joint mechanism for situation reporting by the DENR, focusing on environmental matters, and the NDRRMC, for the overall report.
- -On 05 March 2023, the DENR Task Force visited the municipality of Pola, Oriental Mindoro and met various agency officials including OIC, DOH regarding turnover of oxygen concentrators, drugs and medicines and other health emergency supplies and equipment.
- -On 06 March 2023, the BMB Assessment Teams were deployed in the Municipality of Pola to assess the Biodiversity and Social Impact of the oil spill as well as to conduct aerial surveys to measure its impact area.
- -On 07 March 2023, at approximately 4:00 PM, the DENR Task Force convened for situation reporting and the BMB deployed three (3) teams to thirteen (13) barangays in the Municipality of Pinamlayan and Bansud, Oriental Mindoro.
- -On 08 March 2023, the DENR Secretary reported updates to the President. The updates highlighted the tanker's location, the actions taken by the DENR, process flow for the cash for work program, summary of donations monitored, and the ways ahead.
- -On 09 March 2023, the BMB Rapid Assessment Teams were deployed to visit the municipalities of Mansalay, Bulalacao, and Gloria, with eight (8), three (3), and four (4) barangays, respectively.
- -On 04 April 2023, DENR Officials and personnel participated in the inter-agency case building conference headed by DOJ.
- -On 19 April 2023, DENR Officials led the conduct of Oil Spill Recovery Planning Harmonization Activity at the

Social Hall of the DENR Main Building. The Harmonization Activity served as a venue for stocktaking and integration of existing early recovery programs to assist in the recovery and rehabilitation of the LGUs affected. The Resilience Framework was presented, which underscores Local Economy, Human Security, Human Development and Environment as categories for the menu of early recovery programs. It was further agreed that the sectoral assessment activities of all government agencies concerned must be harmonized and unified for integration in the NDRRMC's Post-Disaster Needs Assessment (PDNA).

- Continuous conduct of air and water sampling as well as hazardous waste monitoring and management in all the affected localities.

DENR - Biodiversity Management Bureau (BMB)

- -Deployed a team to conduct a rapid assessment of affected coastal and marine habitats in Calapan, Oriental Mindoro.
- -NARMIA vessel BRP Hydrographer Ventura has also arrived at Oriental Mindoro and commenced data gathering, though the operations are occasionally hampered by the strong waves.
- Implements the cash for work program for cleanup drive in collaboration with DSWD and DOLE. A total of 17,342 beneficiaries have already received pay-outs amounting to Php64,201,366.00
- Continuously monitoring Air Quality and Water Quality in the affected areas.
- Conducted regular meeting and updating regarding the effects of oil spill in CALABARZON, MIMAROPA, and VI.

# **Department of Health (DOH)**

#### **DOH HEMB**

- Activated Code White Alert on 3 March 2023.
- Continuous coordination with CHDs, DOH hospitals, and partner agencies for the availability and confirmation of logistical supplies to be donated to CHD MIMAROPA.
- Delivered logistical supplies and other commodities from RITM and Philippine Heart Center on 21 and 22 March 2023.
- Called up the cargo agency warehouse on 20 March 2023, and confirmed the arrival of logistical supplies, assorted medicines, and other commodities from CHD XII.
- Closely monitoring and coordinating with CHDs IV-B, VI and IV-A for the latest situation and development in the affected area.

## **CALABARZON**



## **MDRRMC** Lobo

- Conducted Pre-Disaster Risk Assessment
- Prepared materials for the construction of an artificial boom
- Mobilized affected barangays in making an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area
- Realigned funds for the improvised spill boom
- Emergency Operations Center Alert Status is BLUE.
- Provided face masks, goggles, and improvised oil spill boom materials to the monitoring team
- Ongoing procurement of medicines and PPEs
- MDRRMO provides logistics for the making of improvised oil spill barrier
- Municipal Agricultural Officer took charge of the fabrication of improvised oil spill barrier
- MSWDO verified the number of possible affected families
- Conducted sea water sampling and brought the water sample to PGENRO for testing
- Continuous monitoring and coordination with coastal barangays and PCG
- Outsourced materials for continuous construction of artificial oil spill booms
- · Ongoing construction of artificial oil spill booms
- Preparation for Council Meeting Re: Oil Spill on 03 April 2023
- Prepositioned Oil Spill Boom at Marine Protected Area: Barangays Sawang, Malabrigo, Balibago, Biga, Lagadlarin, and Olo-Olo
- Submitted result of water testing, of which all 9 Pump stations tested microbiological analysis and passed

the to the standards in Philippine National Standards for Drinking Water (PNSDW) of 2017.

#### **CGSS LOBO**

- CGSS Lobo personnel, together with LGUs and volunteers effectively and efficiently made an improvised spill boom with the use of indigenous materials available in the area
- Conducted shoreline patrol within the AOR with no sightings of oil spill

#### MHO LOBO

- Attended meetings together with the Philippines Coast Guard (Lobo SubStation), MDRRMO and other various agencies of LGU;
- Orientation and meeting with RHU Personnels on present status;
- Briefing discussion to the Brgy. Officials of 10 Coastal Brgys, together with their BHWs, BNS and members of the BHERTs and Bantay Dagat

regarding the possible impact of oil spill. Precautions and must response in the event was discussed;

- Distributed PPEs such as Survival Face Masks (10 box/ 500 pcs) & N95 mask (10 box /500pcs) and surgical gloves (10). Medications for Nebulization, antibiotic creams and medical kits for volunteers;
- Ongoing and countinuously coordination with Philippines Coast Guard (Lobo Sub-Station), MDRRMO and other various agencies of LGU for updates and monitoring
- Continuous monitoring and coordination with coastal barangays and PCG
- Outsourced materials for continuous construction of artificial oil spill booms

#### **BFAR IV-A**

- •Conducted water sampling in San Agapito, San Antonio, and San thru the Regional Fisheries Laboratory and Provincial Fisheries Office of Batangas, as requested by the Provincial Government Environment and Natural Resources Office (PGENRO) of Batangas
- •The collected water and fish samples will be submitted to a third-party laboratory for oil and grease analysis, and polyaromatic hydrocarbons, respectively.

### DOST PAGASA TAYABAS CITY AGROMET STATION

• Continuous provision of real-time update on wind direction via OCD hotlines

### **PNP Maritime**

- Coordinated with CDRRMO Batangas City re Situation Report on Oil Spill
- -O/A 301245H March 2023 four (4) personnel from MARITIME POLICE GROUP- BATANGAS arrived at IMT Brgy San Agapito purposely to augment the Team.
- -Coordinated with PCG Batangas Station thru CG ASN Mark Yvanne M Tabion regarding updates on deployment for Extent Oil Spill in Isla Verde, Batangas City
- -Conducted activities relative to Extent of Oil Spill personnel of Batangas MARPSTA led by PCpl Franklin D Openda and three (3) other PNCOs, under the supervision of PCPT BENZAR Y ALI together with PCG Batangas Station jumped from from Tabangao Port bound to the Oil Spill affected Barangay at San Agapito, Isla Verde, Batangas City
- -Conducted installation of Spill Boom with three (3) segments (75 meters) held along shoreline of San Agapito, Isla Verde together with Coast Guard
- -Four (4) personnel from Maritime Police Group- Batangas arrived at IMT Brgy. San Agapito purposely to augment the Team.

## **DOST-PAGASA WEATHER DIVISION OPERATIONS**

- Daily (AM and PM) provision of Special Weather Forecast for BatangasOriental Mindoro Area

### **DENR CALABARZON**

- Creation of the DENR IV-A Oil Spill Response Team (OSRT) led by the Regional Executive Director Nilo Tamoria
- Conducted water quality monitoring in Verde Island
- Result of the water sampling conducted last March 22 for dissolved oxygen and oil and grease is within the DENR standard. Waiting for the result of analysis for other parameters by DENR-accredited laboratory

#### MABITAC MDRRMC

Sent confirmation that no oil slick was observed and effect in any areas in the municipality

# **MDRRMC** Nasugbu

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area

#### CGSS Nasugbu

- Conducted shoreline patrol and confirmed the negative result of oil spill
- Subsequently conducted a dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility and advise them to immediately report to the nearest coast guard substation.

## **MDRRMC** Lian

- Prepared materials for the construction of an artificial boom; Gathering of materials (bunot ng nyog, dayami, layak ng tubo, tansi at net) in cooperation with MDRRMO, PCG, MENRO, OM, DEPED, Coastal Barangays, CSOs
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area

## CGSS Lian

- Conducted shoreline patrol and confirmed the negative result of oil spill
- Subsequently conducted a dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility and advise them to immediately report to the nearest coast guard substation.

## **CDRRMC Calaca**

- Attended PDRA conducted by the PDRRMC last 16 March 2023
- Coordinated with the Lemery and Balayan Coast Guard Sub-stations on the steps to be undertaken relative to the lifting of alert level from blue to red
- Coordinated with the Bantay-Dagat
- Continuous 24/7 monitoring through the EOC.
- Conducted Preparedness Meeting regarding the said matter together with various Locators, Department Heads, and PCG Substation Commanders
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the AOR.
- Conducted PDRA RE: Oil Spill with PCG and the Representative of the Power Plants LOCATORS; Coordination with locators for additional resource
- Coordinated with the Lemery and Balayan Coast Guard Sub-station from time to time
- Conducted Inventory of resources and materials
- Continuous making of alternative spill boom made of coconut husk, empty plastic bottled, fishing net, ropes led by residents and coastal Barangay officials;
- · Continuous monitoring of coastal areas;
- Coordination with coastal barangay captains, Bantay Dagat and various locators;

# **MDRRMC Lemery**

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area
- Coordination meeting with PCG, 14 coastal barangay, and DEPED regarding on the oil spill incident
- Continuous monitoring of coastal areas by Bantay Dagat with negative sightings of oil spill as of this time and date
- Conducted coordination meeting with PCG, 14 coastal barangays, President of Beach Owners and Department of Education
- Ongoing gathering/collection of materials in making improvised/artificial oil spill boom.
- Continuous monitoring and coordination with coastal barangays and PCG
- Outsourced materials for continuous construction of artificial oil spill booms

# **CGSS Lemery**

- Conducted shoreline patrol and confirmed that there is still no sighting of suspended oil on their AOR
- Coordinated with the local fisher folks, beach owners, and different coastal barangay officials at municipalities' regarding the possible sightings of oil spill within the area of responsibility and advise them to immediately report to the nearest coast guard substation.

# **MDRRMC Taal**

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area
- Continuous 24/7 Monitoring of Coastal Area
- · Ready materials for the construction of an artificial boom
- Coordination meeting with the PCG, Municipal Mayor, and Officials

# **MDRRMC Tingloy**

- Preparatory measures are being conducted in the area of Tingloy in response to the call of PCG Sub Station
- Prepared materials for the construction of handcrafted artificial boom in various barangays of Tingloy in partnership with barangay functionaries, schools, and non-government organizations\
- Joint inspection was done by the Mayor of Tingloy, MDRRMO, and PCG Batangas to assess the volume of oil in the area but nothing significant per assessment.
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area
- Locally made oil spill booms are prepositioned in areas near the coastline for easy and immediate deployment as the need arises.
- · Continuous monitoring and coordination with coastal barangays and PCG
- · Continuous preparation of artificial oil spill booms
- Prepositioned spill boom on marine protected area at Brgy. Sto Tomas, Tingloy, Batangas
- Meeting with the Municipal Mayor and DENR EMB and gathered water for Ambient Water Sampling
- Preparing requirements and certificates to submit for DOLE ASISTANCE for the fisherfolks who are indirectly affected by the oil spill.

### **CGSS Tingloy**

• Conducted shore patrol operation purposely to monitor any traces/signs of oil spill in the AOR and confirmed that there are still no sightings of oil spill.

• Advised the fisher folks in the area to report immediately if they found the same during their fishing venture.

### **MHO Tingloy**

- Provision of Facemasks to every barangay for precautionary measures.
- Continuous communication and monitoring of barangays for possible sightings of the event.
- Close coordination with concerned departments (PCG, MDRRM)
- Distribution of IEC materials and conducted integrated health education and promotion including oil spill management in barangay Pisa and Pisa Elementary school thru the DMO IV, Mr. Oliver John Villegas

### MDRRMC San Luis

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the
- Conducted shoreline monitoring with Bantay Dagat, MENRO, and PNP; No sign of oil spill at AOR
- Conducted DRRM Council Meeting Re: Oil Spill
- Purchased materials needed for the crafting of absorbent booms
- Ongoing collection of raw materials from barangay such as coconut husk and pet bottles
- Conducted DRRM Council Meeting presided by the Municipal DRRM Chairperson together with all municipal employees, volunteers and force multipliers
- Outsourced net, nylons and needles and coconut husks and manpower to create absorbent booms
- Ongoing preparation of absorbent booms with all barangay captains
- Continuous monitoring of coastal barangays
- · Continuous monitoring and coordination with coastal barangays and PCG
- Continuous preparation of artificial oil spill booms

# **MDRRMC San Juan**

- Conducted Pre-Disaster Risk Assessment
- Prepared materials and purchased coconut husk for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the AOR.
- Coordination meeting with PCG and 15 Coastal barangay in making Artificial Boom.
- Conducted of Planning Meeting as per instruction with 16 PB coastal Brgys., Acting Mun. Admin, MDRRMO, PCG, MENRO, DILG, MAO, and ABC Pres
- Preparation of improvised spill boom
- Ongoing fabrication of improvised spill boom by Brgys. Laiya and Hugom
- Conducted a dialogue with Accommodation and Resort owners, fisherfolks, Brgy. Officials of Laiya and Hugom-Tourism Office, MDRRMO, PCG SjOps, MPS/PNP, MENRO.
- Continuous monitoring and coordination with coastal barangays and PCG
- Continuous preparation of artificial oil spill booms together with PCG at Barangays Hugom and Laiya Ibabao, San Juan, Batangas

# **MENRO**

- Made artificial boom amounting to P20,000.00

### CGSS San Juan

- Conducted shoreline patrol within the AOR with no sightings of oil spill
- Constant monitoring of coastal barangays

## **MDRRMC Mabini**

- Continuous monitoring of Coastal Areas
- Informed the Barangays and Private Sectors that may be affected by the oil spill
- Prepared 100 bundles of coconut husk for the construction of an artificial boom and coordinated with the School Division head for the materials
- Coordination meeting with some Coastal barangays of Mabini.
- Continuous preparation of coco logs for the construction of the artificial boom
- Advised all fishermen in the area to be on look-out for the sightings of oil spill and report immediately to the nearest barangay officials or PCG when sighted.
- Ongoing collection of donated pet bottles.
- Continuous monitoring and coordination with coastal barangays and PCG
- Provided updates on the daily situation

### **CGSS Mabini**

- Conducted shore patrol operation purposely to monitor any traces/signs of oil spill in the AOR and confirmed that there is still no sightings of oil spill.
- Advised the fisher folks in the area to report immediately if they found the same during their fishing venture.



### OCD CALABARZON

- Issued RDRRMC Memorandum No. 40 dated 16 March 2023 with the subject: Emergency Preparedness and Response Protocol in relation to the Oil Spill Incident in MIMAROPA
- Maintained blue alert status of the 24/7 activation of the Regional Emergency Operations Center
- Continuous monitoring of the situation and coastal water conditions within the region
- Dissemination of advisories and announcements via email, and Facebook, to RDRRMC Member Agencies and LDRRMOs
- Continuous monitoring and coordination with CALABARZON PDRRMOs re weather and coastal water situation and any untoward incident.
- Conducted Pre-Disaster Risk Assessment (PDRA) meeting on 16 March 2023 re Possibility of Oil Slick due to Oil Spill Incident in MIMAROPA
- Conducted conference with representatives from Batangas City DRRMC, Batangas PDRRMC, and PCG STL on the coordination mechanism between the Emergency Operations Center/s, the Response Clusters, and the Incident Management Team
- Assessed the situation of the Barangays in Batangas City i.e., Agapito and San Antonio in Verde Island, and the logistics needed
- Paid courtesy visit to Mayor Ryanh Dolor of Bauan MDRRMC and their ongoing preparation of artificial spill booms made of coco husk to contain the oil spill
- Provision of fifty (50) Boxes of Hygiene Kits and 320pcs of N95 masks to Philippine Coast Guard Personnel
- Coordinated with PDRRMO Batangas on the assessment of the generator set deployed for possible augmentation to PCG-STL operations
- Coordinated with DENR-EMB CALABARZON on the availability of temporary storage and disposal facility
- Facilitated request to DOST-PHIVOLCS on the issuance of localized wind trajectory forecast to aid in the monitoring of oil slick
- Spearheaded updating meeting re Oil Slick in Verde Island Passage and some areas of Batangas Province
- Continuous coordination with PDRRMC Batangas and PCG-STL to monitor if there is a need for resource augmentation from RDRRMC.
- Participated via video teleconference in the NDRRMC updating meeting on the Oil Spill Incident in CALABARZON, MIMAROPA, and Region VI on 29 March 2023.
- -Facilitated a coordination meeting with PCG Batangas and Batangas CDRRMO on the augmentation for logistical support to operations
- -Coordination with MIMAROPA and Region 6 on the updates regarding hauling of the oil debris.
- -Facilitated the provision of 190 sacks at 50 kilos and 10 sacks at 50 kilos of rice as food assistance to fisherfolks from various barangays of Verde Island whose source of livelihood were affected and to the PCG personnel involve in the continuous on and offshore response operations, respectively.
- Visited Verde Island and distributed food assistance to affected fisherfolks of various barangays
- -Conducted interviews with some of affected members of Barangay DRRMC and initiated validation on the daily impacts of the oil spill

# **MDRRMC Calatagan**

- Continuous monitoring and coordination with PCG
- Continuous 24/7 monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the AOR.
- Coordinated with the Calatagan Coast Guard Station on the steps to be undertaken relative to the hoisting of alert level from blue to red
- Conducted shoreline and seaborne patrol (Calatagan MDRRMO/Bantay Dagat/PCG)
- Immediate communication with BDRRMCs thru the Barangay Captains and BDRRMOs of coastal barangays for information dissemination and preparedness measures and for gathering materials for improvised spill booms
- Coordinated with the Municipal Agriculture Office and Bantay Dagat for regular/dally patrolling in the municipality's fluvial territory
- Prepositioned emergency vehicles
- Prepared materials for the construction of an artificial boom
- Received 3 lengths of Oil Spill Boom from Petron
- Continuous preparation for the construction of artificial boom; Picked-up Donated Husk from Sariaya, Quezon
- Conducted coordination meeting with PCG, Municipal Mayor and Barangay Officials
- Conducted shoreline and seaborne patrol (Calatagan MDRRMO, Bantay Dagat and PCG).
- Continuous preparation of artificial oil spill booms.
- · Continuous monitoring and coordination with coastal barangays and PCG
- · Continuous preparation of artificial oil spill booms

#### **CGSS CALATAGAN**

- Coordinated with LGUs and other Non-Government Agencies to raise awareness about the possible impact of oil spill in the province
- Conducted shoreline patrol and confirmed that there is still no sighting of suspended oil on their AOR
- Coordinated with the local fisher folks, beach owners, and different coastal barangay officials at municipalities' regarding the possible sightings of oil spill within the area of responsibility and advise them to immediately report to the nearest coast guard substation.

# MDRRMC San Pascual

- Coordinated with affected barangays in making artificial boom and for the augmentation of volunteers
- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with Coast guard if there is an oil spill in the area
- Ongoing construction of artificial booms with volunteers to be prepositioned in the Operation Center and shall be augmented upon instruction/request of the PCG assigned in the Municipality
- Barangay Captains delivered raw materials for the making of artificial booms such as coconut husks and pet bottles from constituents and students
- Continuous coordination with PCG Batangas for updates and inventories
- Prepositioned 2500 food packs and 200 family kits from DSWD and artificial oil spill booms
- Continuous monitoring of shorelines thru industries along coastal areas
- Continuous monitoring and coordination with coastal barangays and PCG
- Continuous preparation of artificial oil spill booms

# **MDRRMC Bauan**

# **BAUAN MDRRMC**

- Coordinated with affected barangays in making artificial boom and for the augmentation of volunteers
- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the

#### area

- · Continuous monitoring and coordination with coastal barangays and PCG
- Continuous preparation of artificial oil spill booms
- Ongoing construction of artificial booms

### **CGSS Bauan**

- Conducted shore patrol operation purposely to monitor any traces/signs of oil spill in the AOR and confirmed that there is still no sightings of oil spill.
- Advised the fisher folks in the area to report immediately if they found the same during their fishing venture.

# **MDRRMC** Balayan

- Conducted Pre-Disaster Risk Assessment
- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordination with the Coast guard if there is an oil spill in the area

## CGSS Balayan

- Conducted shoreline patrol and confirmed that there is still no sighting of suspended oil on their AOR
- Coordinated with the local fisher folks, beach owners, and diff coastal Brgy officials at municipalities' regarding the possible sightings of oil spill within the area of responsibility and advise them to immediately report to the nearest coast guard substation.

# **BATANGAS CDRRMC**

- Conducted emergency Meeting with Industries regarding Oil Slick last 14 March 2023
- Continuous Monitoring of the Situation
- Coordination with Barangays for monitoring their AOR
- Delivery of Food Packs for PCG Responders in Isla Verde
- Assisted PCG on transportation of Oil Spill Boom to Isla Verde
- Delivered food packs for responders at Barangay San Andres, Isla Verde
- Dispatched generator set and floodlights to Isla Verde
- Continuous 24/7 Monitoring of the Situation and AOR
- Delivered food packs for responders at Barangay San Andres, Isla Verde
- Dispatched generator set and floodlights to Isla Verde
- CDRRMO and PCG enroute to Tiger Land to check for additional oil spill equipment
- CDRRMO and PCG conveyed 5 sacks of coconut husk to San Antonio and transported 33 boxes of hygiene from San Antonio to San Agustin Kanluran provided by the OCD (18 to San Agapito and 10 to San Agustin Kanluran and 5 to San Antonio)
- Coordinated with Ilijan BDRRMO to inquire for temporary storage facility of goods
- CDRRMC delivered 20 sacks of rice to the Island Barangays (5 sacks of rice per barangay)
- CDRRMO and PCG arrived at San Agustin Kanluran to deliver hygiene kits from OCD
- Coordinated with 3 Barangays from Isla Verde (Brgy. San Agapito, San Antonio, San Agustin Kanluran) to verify the total number of affected families and individuals from the oil spill incident.
- Assisted PCG in cleaning up the residual oil sheen from yesterday's clean up at Brgy. San Antonio Sitio Paho
- CDRRMO conveyed PCG personnel to Brgy. San Antonio, Isla Verde
- Assisted PCG in cleaning up the coastline as a result of the oil spill incident with the residents from Barangay San Antonio, Sitio Paho
- Coordinated with CHO regarding their activities which are information dissemination, health teaching, and handout flyers to the Island Barangays at Isle Verde
- Assisted personnel from DSWD IV-A and received 2000 boxes of food packs and is currently being conveyed to brgy. ilijan to store the food packs at the facility of said barangay
- Together with CDRRMO and PCG, CENRO spearheaded the decontamination operation at the shoreline of San Agustin Kanluran. CDRRMO patrolled and monitored the coastal waters of Liponpon and San Agapito
- CDRRMO is currently coordinating with the said barangay and Office of the City Veterinary for the verification of the list of fisher folks affected if any
- CDRRMO speedboat to continue the clean-up operations together with five (5) personnel from Team San Antonio

- Prepositioning of water asset to Mabini Batangas to be used in assisting in the food packs distribution tomorrow at Isla Verde
- CDRRMO assisted in loading 1,500 food boxes from the Brgy. Ilijan Food Storage Facility given by the DSWD Region 4-A
- Coordinated with CENRO with regards to the results of water and air sampling conducted yesterday
- On going mobilization of food packs at Isla Verde on 23 March 2023
- Completed discharged of 2000 relief boxes at Brgy Ilijan, Batangas City on 23 March 2023
- Conducted a cluster meeting with CHO-Sanitation, Surveillance, and Medical Division together with RHU 4 and 5 representatives held at the TCC on 23 March 2023
- Received and Confirmed report from PCG that the 1st site for water sampling was done at Isla Verde Tropical Friendly Resort
- CDRRMO with PCG patrolled and monitored the coastal waters of Liponpon and San Agapito; Reported that there was no observed incoming oil slick from the affected barangays and that their activity for today focuses on the recovery of existing oil slick
- CDRRMO with PCG patrolled and monitored the coastal waters of Isla Verde. Found traces of oil slick in the barangays of San Agapito and San Andres. Collected 3 liters of tar balls in the vicinity of San Andres.
- Prepared Action Plan for the Oil Spill with the general objective of ensuring the safety and security of community at risk during the onset of oil spill caused by sunken motor tanker Princess Empress.
- CSWDO, CDRRMO, and Bantay Dagat proceeded to Brgy. Liponpon, San Antonio, San Agustin Kanluran, and San Agustin Silangan for the delivery of food packs to the affected individuals
- CDRRMO provided 200 pairs of industrial latex gloves, 2 gallons of dishwashing liquid/degreaser, and 10 pairs of rubber boots for the clean-up activity in Isla Verde. CDRRMO also delivered food items for the responders provided by CSWDO.
- CDRRMO provided logistical support (i.e., gas, tent, canned goods) to PCG and BDRRMC on-duty at the affected island barangays
- CDRRMO's Hydro 1 (response boat) departed from the Batangas Pier/PCG port to convoy and assist the Philippine and US Coast Guard in conducting assessment in Isla Verde, and the CENRO in conducting assessment and decontamination
- Coordinated with the City Health Office regarding the health condition of the residents of the affected island barangays
- Continuation of decontamination activity of CENRO at Siriin 1, Isla Verde
- Conducted coastal clean-up with PCG at Isla Verde, with Sangguniang Barangay, KALIPI and fisherfolks)
- Coordinated with CSWDO and CENRO regarding their consolidated reports
- Continuous monitoring of the situation in coordination with barangays within their AOR
- Coordinated with the Tourism Office, BPLO, and BDRRMC regarding the list of affected businesses
- Assisted City ENRO in conducting water sampling activity in Barangays Pagkilatan, Ilijan and the six (6) island barangays of Isla Verde
- Provided PNP Maritime Police latest update of the situation via electronic mail
- Provide the additional number of affected fisherfolks.
- CDRRMO personnel on duty at Isla Verde prepositioned the wastes collected at the temporary storage facilities within the barangays affected.
- Continues to spray organic oil digester at Sitio Pajo, San Antonio with City ENRO
- Continuously monitoring and assessment of health condition of both residents and responders with CHO; No medical concern reported.
- Prepositioning of medicines and reassessment of the health status of individuals at Isla Verde with CHO.
- Proceeded to Isla Verde to fetch the City ENRO operatives and delivered 18 sacks of rice for the responders on duty on the 3 affected barangays
- Received updated report on the number of affected fisherfolks reported by Fisheries Division of the City Veterinary Office
- Assisted the CSWDO on the conduct of Cash for Work Orientation to be participated by residents of the coastal barangays. Activities includes clean-up drives and help contain the oil spill situation by using locally available materials.
- Assisted CHO team in continous health monitoring and distribution of medical supplies and medicines to health centers at Barangays affected of oil spill at Isla Verde
- Provided 85 liters of fuel to be used by CGSS Batangas City
- Received report from PCG IMT of Brgy. Liponpon, Verde Isand on the accomplished shoreline clean-up using 2 absorbent pads.
- Conducted shore/foot operations and conducted monitoring at Barangays Simlong, Pagkilatan, Ilijan in Batangas City for the preparation of possible oil spill within AOR
- DRRMO proceeded to Isla Verde to fetch the City ENRO operatives and to deliver 18 sacks of rice for the responders who are on duty on the 3 affected barangays
- Conducted assessment of coastal waters with PG ENRO

- Conducted ocular inspection of the barangays for other possible DRRM interventions
- CDRRMO, City ENRO, and PCG continued the assessment of the barangays and the coastal waters of Isla Verde. Inspection of the temporary waste storage for each barangay was also conducted.
- The City ENRO confirmed through the result of the water sampling, conducted last March 28, 2023, that the coastal waters surrounding the Verde Island and coastal areas of Batangas City were not contaminated by the oil slick and are safe for fishing, swimming, diving, and other leisure activities.
- The Batangas City Public Information Office released and disseminated an official advisory regarding the results through the Palakat Batangas City social media page.
- CDRRMO personnel together with PCG Batangas paid a courtesy visit to RD Escolano and to likewise discussed the requested logistical support.
- · Conducted surveillance on the affected barangays with PCG
- Conducted coordination meeting with the barangay officials and community regarding relief operation
- Conducted surveillance of the affected barangays, particularly San Agustin Kanluran and San Antonio
- Conducted coordination meeting with the barangay officials and community regarding the relief operation.
- Distributed food packs and rice to affected residents of Brgy. San Agapito and San Agustin Silangan, Isla Verde, Batangas., together with the BDRRMCs, PCG, and CSWDO
- Delivered empty drums at Brgy. San Andres, Isla Verde together with PCG
- -Continuation of relief distribution in Sitio Sampalukan, Brgy. San Andres Kanluran and San Antonio
- -Brgy. San Agapito started their community garden with the help of BDRRMC and other volunteers
- Conducted routine shoreline and monitoring patrol at Isla Verde with PCG
- Delivered empty drums at San Antonio with PCG
- The residents of San Agustin Silangan, Isla Verde conducted a planting activity and the fisherfolks held a meeting. The BDRRMC monitored and assisted in the said activities
- CDRRMO assisted PCG Southern Tagalog in refueling/fuel withdrawal for continuous oil sheen response
- Conducted seaborne survey of vicinity waters of the island. NEGATIVE SIGHTINGS of OIL SPILL
- Conveyed PCG to Brgy San Agustin Kanluran for area monitoring
- Follow up coordination with City ENRO and DENR CALABARZON regarding the result of the conducted water sampling
- Coordinated DENR regarding the hauling of collected wastes at Isla Verde
- Coordinated with CHO, City ENRO, Fisheries Division, PG ENRO, PCG, DENR

CALABARZON, and BFAR CALABARZON regarding the result of the water testing and water sampling done at the sea within the vicinity of Isla Verde.

- Coordinated with the offices of CDRRMC re: Rehabilitation Plan
- Collected the following wastes from the different barangays in Verde Island:

Brgy. San Antonio – 9 drums waste, ½ drum oil

Brgy. San Agapito – 2 drums waste, ¼ drum oil

Brgy. San Agustin Kanluran – 3 drums waste, ¼ drum oil

Brgy, Liponpom – 1 drum waste

Brgy. San Andres – 2 drums wastes

• Provided marine water sampling results of analyses conducted by the City Environment and Natural Resources Office at the vicinity of Isla Verde last 20 March 2023, within 6 areas, and on 28 March 2023, within 7 areas.

As per CENRO, the marine water sampling results show very minimal oil and grease content as follows: 20 March 2023

- a. 1.7 milligrams per liter of oil and grease content in the areas of Ilijan and Pagkilitan MPA;
- b. 1.8 milligrams per liter of oil and grease content in the areas of Nalayag Point, San Agustin Kanluran, Pulong Bato MPA San Agapito and Kweba San Andres;
- c. 1.9 milligrams per liter of oil and grease content in San Agustin Kanluran Sampling Pt. 2

#### 28 March 2023

- a. 1.3 milligrams per liter of oil and grease content in the area of Nalayag Point, San Agustin Kanluran and Sawang Dive Camp Agapito, and Pagkilitan MPA; and
- b. 1.4 milligrams per liter of oil and grease content in the areas of San Antonio Sampling Pt. 2, Pulong Bato MPA San Agapito, Kweba San Andres and Ilijan MPA
- Delivered and distributed the following goods or assistance to affected barangays of Verde Islands together with DSWD CALABARZON:
- a. Brgy San Agustin Silangan 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 88 cash for work beneficiaries
- b. Brgy San Antonio 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 348 cash for work beneficiaries
- c. Brgy San Agapito 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 606

cash for work beneficiaries

- d. Brgy Liponpon 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 143 cash for work beneficiaries
- e. Brgy San Agustin Kanluran- 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 189 cash for work beneficiaries
- f. Brgy San Agustin Kanluran- 5 sacks of rice, 2 boxes each of cup noodles, meatloaf, corned beef, and sardines; 221 cash for work beneficiaries
- Formulated Response and Early Recovery Plan for the Oil Sheen Incident

### CHO BATANGAS CITY

- Decontamination operation at the shoreline of San Agustin Kanluran.
- Continuous clean-up operation at San Antonio and San Agustin Kanluran
- Continuous information dissemination to the affected barangay.
- Monitoring of health status of the affected barangays and their responders.
- Advise all volunteers and responders doing the clean up to observe for any signs and symptoms that would need medical attention and report immediately to the Nurses and Medical Officers in-charge.
- Coordination with the PCG in regards to the use of appropriate PPEs during clean-up operation
- Barangay Health workers coordinated with DepEd teachers for information dissemination at barangay San Agustin Kanluran and San Agustin Sllangan.
- Continuously conducts informational campaign on both public and private schools.
- Continuous monitoring of the health conditions (if any) of responders, volunteers, and residents of affected Island Barangays
- Continuous monitoring and coordination with the Barangay Health Workers of the island barangays.
- Proceeded to Isla Verde for monitoring and assessment of the health status of the community as well as of the responders
- Distributed medicines to the health centers in Isla Verde

### CITY VETERINARY OFFICE

 The Fisheries Division provided report on the additional number of fisherfolks from various barangays in Isla Verde.

## CITY SOCIAL WELFARE AND DEVELOPMENT OFFICE

- Conducted Cash for Work (CFW) Orientation at Isla Verde. CFW activities includes clean-up drives and containing of the oil slick by using locally available materials
- Distributed payout to the affected families in the six (6) barangays of Isla Verde totaling to 1,595 beneficiaries.

#### **DENR-CENRO**

- Dispatched personnel to conduct water sampling to Brgy Pagkilatan, Dela Paz, Ilijan and Isla Verde
- CENRO conducted decontamination operation at the shoreline of San Agustin Kanluran.
- CENRO started decontamination at Siriin 2, San Agapito
- CENRO conducted water sampling activity in barangays of Pagkilatan, Ilijan, and the six island barangays of Isla Verde
- Sprayed organic digester at Sitio Pajo, San Antonio, Isla Verde, Batangas City
- Finished spraying organic oil digester at Brgy. San Antonio and will cease its decontamination activity.

# COAST GUARD SUB-STATION BATANGAS CITY

- Coordinated with the four (4) barangays of Verde Island on the immediate reporting of possible sightings of oil spill
- Conducted routine shoreline patrol/inspection in the areas of Brgy San Agapito, San Agustin-Kanluran, Brgy San Antonio and Brgy San Andres with no traces of new oil spill in the said areas.
- Continous monitoring and clean-up to the affected shorelines of Brgy San Antonio, San Agapito and San Agustin-Kanluran



## **BATANGAS PDRRMC**

• Conducted PDRRMC Emergency Meeting last 16 March 2023 re Possible Oil Slick in the coastal waters of Province of Batangas

- 24/7 monitoring and activation of the Operations Center;
- Continuous hazard (Oil spill) monitoring and assessment
- Continuous monitoring and situation updating of LGUs
- Initiate Pre-disaster Risk Assessment and emergeCncy meetings
- Logistics and Emergency Response Team on standby
- Coordination and Reporting to the PDRRMC chairperson and members
- Provide Situational Reports and coordinate with higher DRRMC
- Provincial Response Cluster Resources inventory and pooling
- •Coordination with PCG, PG-ENRO, PDRRMO Oriental Mindoro, Volunteer Response Organizations for situation updates and hazard/ risk assessment
- Provided fifty (50) pcs PPE and 500 Liters of Fuel to Philippine Coast Guard to augment their Operations on Oil Spill
- · Close monitoring of situation updates and coordination with PCG Batangas and the LGUs
- Delivered Food Packs to Pola, Oriental Mindoro.
- Received CONFIRMED report from the PCG-Batangas on affected 3 Barangay at Isla Verde, Batangas City
- Confirmed a received official report from the PCG-Batangas regarding oil spill sightings in the vicinity waters of Brgy San Isidro and Barangay Corona both in Tingloy, Batangas
- Confirmed and received a report of No traces of oily mixture at "vicinity shoreline" of Brgy San Isidro and Barangay Corona both in Tingloy, Batangas
- Received and confirmed to PCG Progress Report that all of their sectors conducted shoreline patrol on their respective area of responsibility and found no new sighting of oil sheen
- Attended coordination meeting with PCG, DILG, PTCAO, Agriculture, PG-ENRO, PHO, PSWDO, PPDO, and Red Cross-Batangas.
- Attended Updating Meeting via ZOOM RE: Oil slick in CALABARZON region relative to Oil spill incident in MIMAROPA
- 100 pcs PPE was given to Philippine Coast Guard to augment their Operation on Oil Spill.
- Provided transport assistance to personnel from the Office of the Vice Governor to deliver pet bottles to Tabangao Aplaya, Batangas City for oil spill boom bound to Isla Verde.
- Provision of transport assistance to PCG to deliver food packs to Isla Verde, Batangas City.
- Close monitoring of situation and coordination with PCG Batangas and the LGUs
- Received and confirmed updated PCG Report that all of their sectors conducted shoreline patrol in their respective area of responsibility and yielded with negative result.
- Constant monitoring of situation updates and coordination with PCG Batangas and LGUs
- Received and confirmed to PCG Report for March 26, 2023 that all of their sectors conducted shoreline patrol on their respective areas of responsibility and found new sighting of oil spill in 3 Barangays of Isla Verde, Batangas City.
- Received and confirmed updated activities/situational report form LGUs
- Conducted inspection of the following area recommended for prepositioning of Oil Spill response equipment and subject for approval
- Identified sensitive areas to be a priority for protection and any additional areas to be protected will be identified by the LGU upon the coordination to the PCG.
- Coast Guard- Batangas is on continuous monitoring of their Sub Station Sectors.
- All Sub Station Sectors conducted shoreline patrol on their respective area of responsibility and coordinated with the coastal barangays and fisherfolks regarding monitoring of oil spill.
- Coast Guard Sub Station Batangas City (Sector 1) reported Initial findings of Shoreline Assessment at the following:
- o Brgy San Agustin-Kanluran has new sightings of oil spill at rocky shoreline of Sitio Kanluran with approximately Forty (40) meters total length of shoreline affected.
- o Brgy. San Agapito has new sightings of oil spill reported at rocky shoreline of Sitio Bayanan Uno. Status, very minimal. Approx Thirty (30) Meters total length of shoreline affected
- o Brgy. San Lipunpon has new sightings of oil spill reported at rocky shoreline of Sitio Barahan with approx. Fifty (50) Meters total length of shoreline affected
- MEPCOM shoreline monitoring at Brgy, Lipunpon, Verde Island.
- MEPCOM personnel together with the Barangay Officials and residents conducted an oil spill Clean-up in the affected area at Brgy, Lipunpon, Verde Island
- PCG- Batangas with USCG enroute to Brgy San Agapito, Verde Island and conducted ocular inspection for possible deployment of oil spill booms and other oil spill response equipment
- Closely monitoring the situation and coordinating with PCG Batangas and LGUs
- Closely coordinating with PGENRO on the mobilization of water quality testing in Barangays San Agapito, San Agustin, and San Antonio Kanluran, Isla Verde, Batangas City

- •Received the table report of Status Monitoring Board from PCG Batangas regarding total collected contaminated debris at Barangay Liponpon's shoreline as of 29 March 2023.
- •Received and confirmed updated PCG Report as of April 2, 2023 that all of their sectors conducted shoreline patrol on their respective area of responsibility and yielded with negative result. Confirmed a table report from PCG Batangas regarding total length of coastline affected and cleaned since day one.
- Close monitoring of situation and coordination with PCG Batangas and the LGUs; Received and confirmed updated PCG Report as of April 5, 2023 that all of their sectors conducted shoreline patrol on their respective area of responsibility and yielded with negative result.
- Provided transport assistance to PCG in the delivery of 3, 000 food packs to City of Calapan, Oriental Mindoro for affected families of oil spill.
- · Close monitoring of situation and coordination with PCG Batangas and the LGUs
- Received and confirmed updated PCG Report as of April 7, 2023 that all of their sectors conducted shoreline patrol on their respective area of responsibility and yielded with negative result.
- Confirmed an updated report from PCG Batangas.
- Continuous close monitoring of the situation and close coordination with PCG and LGUs.
- Received and confirmed updated PCG Report that all of their sectors conducted shoreline patrol in their respective area of responsibility and yielded with negative result
- Consolidated report for Situational Update Presentation for the PDRRMC Meeting.

### **PGENRO**

- Coordinated with Bats Marine Protected Area and Bantay Dagat in the mobilization and inclusion of monitoring the oil sheen in identified locations in their patrolling activities
- Alerted concerned LGUs for immediate action in case of sighting of dispersed oil
- Ongoing assessment of water sample retrieved at Barangay San Agapito, Isla Verde, Batangas City
- Attended coordination meeting with PCG, DILG, PTCAO, Agriculture, PGENRO, PHO, PSWDO, PPDO and Red Cross-Batangas on 23 March 20
- Received the result for water testing done in Isla Verde, Batangas Based on DAO 2016-08 Class SB, 2mg/L limit only sample taken from San Agapito did not conform.
- Conducted water sampling with PCG at Barangays San Agapito, San Agustin, San Antonio Kanluran, Isla Verde, Batangas
- In all stations monitored: No traces of oil were observed during the time of sampling.
- For fishing grounds, live fishes were observed like Parrot Fish, Trigger Fish and Butterfly fish: No foul odor and no traces of oil were observed during the time of the activity
- Out of the 6 stations sampled, only the sampling station in-front of Surface Interval tourists were observed within the area while no water activity was observed in Port of San Antonio and San Agustin Kanluran

## **PCG BATANGAS**

- CG CAPT ACOSTA IV presided over an emergency meeting with its Sub-Station Commanders for possible impact of the oil spill in the Province of Batangas
- Augmentation of a total of 18 MEPCOM (Marine Environmental Protection Command) Personnel at Verde Island on March 15, 2023
- Assisted personnel from City Environmental and Natural Resources Office (CENRO) conducting water sampling in Brgys. Pagkilatan, Dela Paz, Ilijan and Isla Verde
- Assisted PGENRO & Batangas PEMO in proceeding to DF 310 foreign berth Batangas port to conduct water sampling activity in Verde Island
- Conducted shoreline patrol at the vicinity of Brgy. San Agapito, Batangas City
- Activated all sectors and the Incident Management Team
- Dispatched all sector Commanders
- Dispatched DRG Teams enroute to Isla Verde, Batangas City
- Distributed food packs to San Andres, Liponpon, San Agustin Silangan, San Antonio, Isla Verde, Batangas City
- Coconut logs transported from San Andres going to Sampalokan San Agustin Kanluran
- Sector III (Tingloy, San Pascual and Bauan) confirmed oil spill at Brgy San Isidro and Barangay Corona both in Tingloy, Batangas
- Confirmed no traces of oily mixture at vicinity shoreline area of San Isidro and Barangay Corona, Tingloy, Batangas
- Placed 80 meters Spill Boom at San Agapito and Sitio Baclaran
- IMT Verde Island conducted routine shoreline inspection in the areas of Brgy. Agapito and Brgy. San Andres with no traces of new oil spill in the area

- Groups 1 & 2 of IMT Verde Island departed from Brgy Hall, San Agapito to install the new spill booms donated by First Gen at the mangrove areas of Brgy San Agapito. Likewise, the Group 3 composed of five (5) PCG and three (3) CDRRMO personnel departed from Brgy Hall, San Agapito enroute to Brgy San Antonio, Verde Island for shoreline
- All sectors (substation) conducted routine shoreline monitoring patrol on their respective AOR's: No New sightings of oil spill have been reported in all sectors of Batangas.
- Conducted dialogue to all fisher folks to monitor possible sightings of oil spill within the AOR.

### March 27, 2023

- All Sub Station Sectors conducted shoreline patrol in their respective area of responsibility and coordinated with the coastal barangays and fisherfolks regarding monitoring of oil spills.
- Conducted shoreline inspection with CDRRMO at Verde Island and confirmed an oil spill in the shoreline of Sitio Barahan, Brgy. Liponpon with an approximate length of 20 meters.
- Conducted oil spill clean-up at the affected areas using absorbent pads
- Supervised and assisted in the fabrication of improvised oil spill booms in different LGUs.

### March 28, 2023

- All Sub Station Sectors conducted shoreline patrol in their respective area of responsibility and yielded negative results from all Coast Guard Batangas Sector
- Conducted dialogue with all fisher folks to monitor possible sightings of oil spill within the AOR.
- Updated Monitoring Board of the affected areas in Verde Island
- Coordinated with PGENRO Barangay San Agapito, Barangay San Agustin and Barangay San Antonio Kanluran, Isla Verde Batangas City
- CGSS Lemery and CGSS Calatagan simultaneously continue with the production of improvised spill boom
- Re-positioning of improvised spill boom at Sitio Sampalocan Brgy San Agustin West.
- Cleaned up approximately 10 meters of rocky shorelines using the absorbent pads and that IMT of Verde Island collected 26 sacks (approximately 840 kgs) of oil contaminated debris and 25 liters of tar bals from the different affected barangays of Verde Island.

# March 29, 2023

- All Sub Station Sectors conducted shoreline patrol on their respective area of responsibility and yielded with negative results from all Coast Guard Batangas Sector
- Conducted dialogue to all fisher folks to monitor possible sightings of oil spill within the AOR.
- Collected 2 absorbent pads of contaminated debris and 10 meters shoreline cleaned.

### March 31, 2023

- Conducted coastal clean up by IMT- Verde Island personnel together with Brgy Officials and Locals
- Received empty plastic (1.5L) bottles to be attached as floaters in the improvised spill booms
- Assisted in the relief goods operations to Brgys San Antonio, San Agapito and San Andres led by Batangas Vice-Governor Mark Leviste
- Received 250 pairs of Nitrile Chemical gloves and delivered to the IMT of Verde Island

### April 1, 2023

- All sub station sectors conducted shoreline patrol on their respective area of responsibility and yielded with negative results from all Coast Guard Batangas Sector
- Conducted dialogue to all fisherfolks to monitor possible sightings of oil spill within the AOR April 2-3, 2023
- -All sectors conducted routine shoreline patrol and monitoring on their respective areas of responsibility which yielded no new sightings of oil spill in all sectors of Batangas
- -Conducted underwater inspection on its vicinity waters for possible effects of oil spill

### April 6, 2023

- IMT-VERDE ISLAND rendered assistance to CG ADM ARTEMIO M ABU, COMMANDANT PCG on his visited on the Island.
- Continuous shoreline monitoring /assessment and coastal clean-up of each IMT-VERDE ISLAND groups to be conducted tomorrow at 0600H

### April 7-8, 2023

- All sectors conducted routine shoreline and monitoring patrol on their respective AOR's: NO NEW SIGHTINGS OF OIL SPILL REPORTED IN ALL SECTORS OF BATANGAS
- Conducted dialogue to all fisher folks, beach resort owneers, and residents to monitor possible sightings of oil spill within the AOR

### April 9, 2023

- All sectors conducted routine shoreline and monitoring patrol on their respective AOR's: NO NEW SIGHTINGS OF OIL SPILL REPORTED IN ALL SECTORS OF BATANGAS
- IMT-VERDE ISLAND rendered assistance to incoming and outgoing tourists from the Island. Further, posted lifeguards at public/resorts beachfronts.

April 14, 2023

All sectors conducted routine shoreline monitoring patrol on their respective AORs

#### April 16, 2023

- Removed all formerly deployed improvised spill boom at Barangay of Isla Verde from position and towed to shore due to numerous damages caused by heavy rolling waves, thus removed improvised spill boom were not contaminated by oil/tarballs and will not be included to the inventory of oil contaminated debris, it will be turned over to the immediate barangay authority once dry for normal disposal of garbage.
- All sectors (substation) conducted routine shoreline monitoring patrol on their respective AOR's: No New sightings of oil spill have been reported in all sectors of Batangas

### April 18, 2023

- All sectors conducted routine shoreline monitoring patrol on their respective AORs
- Collected an estimated 278.5 liters of oily water mixtures and 59 sacks of oil contaminated debris since day one of clean-up.

### April 18-24, 2023

- All sectors (substation) conducted routine shoreline monitoring patrol on their respective AOR's: No New sightings of oil spill have been reported in all sectors of Batangas.
- Conducted dialogue to all fisher folks to monitor possible sightings of oil spill within the AOR.
- Based on the report by PCG a total of 278.5 liters of oily mixture and 59 sacks of contaminated debris were collected (cleared/ongoing clearing) from the shorelines of the barangays located at Verde Island, Batangas City as of April 24, 2023.

#### SECTOR I

- At about 0630H 26 March 2023, the initial findings of Shoreline Assessment are;
- o Brgy San Agustin-Kanluran has new sightings of oil spill at rocky shoreline of Sitio Kanluran with approximately Forty (40) meters total length of shoreline affected.
- o Brgy. San Agapito has new sightings of oil spill reported at rocky shoreline of Sitio Bayanan Uno. Status, very minimal. Approx Thirty (30) Meters total length of shoreline affected
- o Brgy. San Lipunpon has new sightings of oil spill reported at rocky shoreline of Sitio Barahan with approx. Fifty (50) Meters total length of shoreline affected
- At about 0657H 26 March 2023, PCG MEPCOM personnel conducted shoreline monitoring at Brgy, Liponpon, Verde Island.
- At about 0730H 26 March 2023, PCG MEPCOM personnel together with the Barangay Officials and residents conducted an oil spill Clean-up in the affected area at Brgy, Liponpon, Verde Island. As a result, Tar balls spotted at shoreline of Sitio Barahan Barangay Liponpon Isla Verde.
- At about 0830H 26 March 2023, CG SN1 Ferrer And 1 Other Together With Bantay Dagat Of San Agapito Conducted Seaborne Patrol At Vicinity Waters Of Brgy San Agustin, Brgy San Antonio And Brgy San Agapito
- At about 26 1400H March 2023, PCG MEPCOM personnel conducted debrshoreline monitoring along the coastal areas of Brgy Simlong, Brgy Pagkilatan, and Brgy Ilijan in Batangas City as well as Brgy San andres, Brgy San Agapito, and Brgy Liponpon in Verde Island and found no new sightings of oil in the area.
- At about 27 0545H MARCH 2023, personnel of IMT Verde Island conducted routine shoreline and seaborne patrol/ inspection at Brgy San Agapito, Brgy San Agustin-Kanluran/San Andres, Brgy San Antonio, and Brgy Lipunpon and found no new sightings of oil spill/ tar balls. Coastal Clean-up is still ongoing on the previous oil spill positive sites.
- At about 27 1017H March 2023, Oil spills were spotted in the shoreline of Sitio Barahan Barangay Liponpon, Verde Island with approximately 20 meters total shoreline affected. Immediately, the team conducted an oil spill clean-up at the affected area using Absorbent pads.
- At about 27 0800H to 1300H March 2023 CGSS personnel conducted shore/foot operation and conducted monitoring at Brgy Simlong, Brgy Pagkilatan, Brgy Ilijan, all in Batangas City for the preparation of possible oil spill within AOR. No oil spill monitored as of this date
- At about 28 0600H March 2023 PCG MEPCOM personnel of Brgy San Agapito, Sitio Barahan, Brgy Liponpon and Brgy San Andres conducted shoreline monitoring but yielded no sightings of oil within the AOR.
- At about 28 0800H March 2023, PCG personnel/team 2 headed by CG P/ENS MEJOS together with Brgy officials, Brgy Police, local fisher folks and other concerned residents of Brgy Liponpon worked together in

making an improvised spill boom made in coconut husk

- At about 1400H 1410H same date, PCG MEPCOM personnel of Brgy San Andres and Brgy San Agapito conducted shoreline monitoring. Further, to advise fisher folks and residents to report immediately to this substation if they sighted the same at their respective areas.
- IMT Verde Island, conducted re-positioning of improvised spill boom at sitio Sampalocan Brgy San Agustin West.
- At about 28 1600H March 2023, CGSS Batangas City personnel conducted shore/foot operation and conducted monitoring at Brgy. Pagkilatan, Brgy. Ilijan and all Brgys in Batangas City for preparation of possible oil spill in the AOR.
- At about 27 0545H MARCH 2023, personnel of IMT Verde Island conducted routine shoreline and seaborne patrol/ inspection at Brgy San Agapito, Brgy SanAgustin-Kanluran/San Andres, Brgy San Antonio, and Brgy Lipunpon and found no new sightings of oil spill/ tar balls. Coastal Clean-up is still ongoing on the previous oil spill positive sites.
- At about 27 1017H March 2023, Oil spills were spotted in the shoreline of Sitio Barahan Barangay Liponpon, Verde Island with approximately 20 meters total shoreline affected. Immediately, the team conducted an oil spill clean-up at the affected area using Absorbent pads.
- At about 27 0800H to 1300H March 2023 CGSS personnel conducted shore/foot operation and conducted monitoring at Brgy Simlong, Brgy Pagkilatan, Brgy Ilijan, all in Batangas City for the preparation of possible oil spill within AOR. No oil spill monitored as of this date
- At about 28 0600H March 2023 PCG MEPCOM personnel of Brgy San Agapito, Sitio Barahan, Brgy Liponpon and Brgy San Andres conducted shoreline monitoring but yielded no sightings of oil within the AOR.
- At about 28 0800H March 2023, PCG personnel/team 2 headed by CG P/ENS MEJOS together with Brgy officials, Brgy Police, local fisher folks and other concerned residents of Brgy Liponpon worked together in making an improvised spill boom made in coconut husk
- At about 1400H 1410H same date, PCG MEPCOM personnel of Brgy San Andres and Brgy San Agapito conducted shoreline monitoring. Further, to advise fisher folks and residents to report immediately to this substation if they sighted the same at their respective areas.
- IMT Verde Island, conducted re-positioning of improvised spill boom at sitio Sampalocan Brgy San Agustin West.
- At about 28 1600H March 2023, CGSS Batangas City personnel conducted shore/foot operation and conducted monitoring at Brgy. Pagkilatan, Brgy. Ilijan and all Brgys in Batangas City for preparation of possible oil spill in the AOR.
- At about 29 0600H-0640H March 2023 PCG MEPCOM personnel conducted shoreline monitoring in the different barangays of Verde Island, the following barangays are; Brgy. San Andres, Sitio Barahan Brgy. Liponpon and Brgy. San Agapito. As a result, No new traces of oil on the shoreline and no undesirable/foul odor.
- At about 29 1000H March 2023, the team conducted installation of storage for oily waste/debris and Tarballs located at Sitio Sampalucan San Agustin West.
- At about 29 1350H March 2023, the team of Brgy San Andres Verde Island received five (5) empty drums carried by MB Baby Francis.
- -At about 0530H-0700H, 03 April 2023, all the Groups of IMT- VERDE ISLAND simultaneously conducted shoreline monitoring within the AOR to trace if there are new sightings of oil spill. As a result, no new sightings of oil spill/tar balls had been traced.
- -At about 1030H, IMT-Verde Island group in San Andres deployed 50 segments (150m) of improvised spill boom at Sitio Barahan, Brgy. San Andres.
- -At about 1100H, IMT- VERDE ISLAND Group at Liponpon deployed 6 segments (18m) Sitio Silangan, Brgy Liponpon.
- -IMT VERDE ISLAND transported 1 segment (25M) fense spill boom and other MARPOL equipment and PPEs to Brgy San Agustin-Kanluran and Brgy. San Antonio respectively aboard CG AB 294 with CGD STL Mobile Group Verde ISland
- -IMT BRgy. San ANtonio rendered assistance in the distribution of relief goods to the residents of the brgy -IMT Brgy. San Agustin rendered assistance in the distribution of relief goods to the residents of the brgy
- At about 18 0550H April 2023, PCG MEPCOM Personnel conducted shoreline patrol/Area assessment at Sitio Silangan, Sitio Kurukan, Sitio Cueva, Sitio Recudo and Sitio Bagong Pook of Brgy San Andres Verde Island with distance of approximately 8 km and found no traces of oil on the shoreline, no undesirable/foul odor, normal wave condition, no sighted report by fisher folks.
- At about 18 0555H0-0635H April 2023, PCG MEPCOM Personnel Conducted shoreline monitoring at Brgy San Agapito, Brgy San Agustin, and Brgy San Antonio Verde Island and found no additional and new sightings of oil on the shoreline, no undesirable/foul odor, and normal wave condition.
- At about 18 1000H April 2023, MEPCOM Personnel conducted shoreline patrol/area assessment at Brgy San Andres Verde Island and found no additional and new sightings of oil on the shoreline, no undesirable/foul odor, and normal wave condition.

- At about 18 1000H April 2023, MEPCOM Personnel conducted shoreline patrol/Area assessment at Barangay San Andres, Barangay San Agustin and Barangay San Antonio and found no additional and new sightings of oil on the shoreline, no undesirable/foul odor, and normal wave condition.
- On 23 April 2023, PCG MEPCOM Personnel in Verde Island conducted shoreline patrol at Barangays San Andres, San Agustin, San Antonio, San Agapito, found neither traces of oil on the shoreline nor undesirable/foul odor. No report were also received from resident about oil spill or oil slick
- At about 24 1000H to 1328H April 2023 PCG MEPCOM Personnel conducted shoreline patrol at Brgy San Andres, San Agapito, San Agustin and San Antonio and found no traces of oil on the shoreline and no undesirable/foul odor. Further, advise all fisher folks and residents near the coastal areas to report to this Substation office in case of possible sightings of oil spill in the area.

### SECTOR II

- Sector II (Lobo and San Juan) along with MEPCOM personnel conducted coastal/shoreline patrol operations along the vicinity shorelines of Brgy Banalo, Fabrica, Masanguitsuit, Olo-olo, Lagadlarin, Sawang, Soloc and Malabrigo all located in Lobo, Batangas to monitor possible sightings of oil spill in the area but yielded with neg result.
- Sector II conducted shoreline monitoring of oil spill at Brgy Laiya Aplaya and Brgy Hugom.
- At about 0542H-0630H 26 March 2023 CGSS Lobo personnel together with MEPCOM personnel, conducted shoreline routine monitoring of coastal areas concerned; Brgy Sawang, Brgy Soloc and Brgy Malabrigo. NO SIGN OF OIL SPILL IN THE AREA.
- At about 0530H 0630H 26 March 2023, CGSS San Juan conducted continuous shoreline monitoring at Brgy. Laiya, Aplaya and Brgy. Laiya Ibabao, San Juan, Batangas. As a result. NO SIGN OF OILL SPILL WITHIN THE AOR. Furthermore, personnel of this sub-station coordinated with the coastal barangays and fisherfolks regarding monitoring of oil spill.
- At about 1030H 26 March 2023, condiucted shoreline monitoring at Brgy Laiya Aplaya and Brgy Hugom, San Juan, Batangas
- At about 1200H 1630H 26 March 2023, CGSS San Juan continue conducting shoreline patrol and monitoring in coastal areas of their AOR which yielded negative results.
- At about 1620H 26 March 2023, CGSS Lobo continue conducting shoreline monitoring at coastal barangays in their AOR and found no sign of oil spill in the area.
- At about 27 0530H 0630H MARCH 2023, CGSS Lobo and CGSS San Juan personnel together with MEPCOM personnel conducted shoreline routine monitoring in coastal areas within their respective AOR and found no sign of an oil spill in the area.
- At about 0800H CGSS San Juan supervised and assisted the fabrication of improvised oil spill booms at Brgy Laiya Ibabao, San Juan, Batangas.
- At about 27 1600H March 2023, CGSS Lobo and CGSS San Juan personnel conducted shoreline monitoring in the different barangay's of Lobo and San Juan, Batangas. As a result, No sightings of oil spill in the AOR.
- At about 28 0930H March 2023, personnel of San Juan sub-station conducted seaborne monitoring/marpat at the southern coast of San Juan covering vicinity waters of Brgy. Laiya Ibabao, Brgy Laiya Aplaya and Brgy Hugom. Further, to advise fisher folks and residents to report immediately to this sub- station if they sighted the same in their respective areas.
- At about 1000H same date, CGSS Lobo together with MEPCOM personnel conducted shoreline routine monitoring coastal areas regarding the possible sightings of oil spill within the AOR and advise the coastal community to immediately report if there are any sightings of oil spill.
- At about 27 0530H 0630H MARCH 2023, CGSS Lobo and CGSS San Juan personnel together with MEPCOM personnel conducted shoreline routine monitoring in coastal areas within their respective AOR and found no sign of an oil spill in the area.
- At about 0800H CGSS San Juan supervised and assisted the fabrication of improvised oil spill booms at Brgy Laiya Ibabao, San Juan, Batangas.
- At about 27 1600H March 2023, CGSS Lobo and CGSS San Juan personnel conducted shoreline monitoring in the different barangay's of Lobo and San Juan, Batangas. As a result, No sightings of oil spill in the AOR.
- At about 28 0930H March 2023, personnel of San Juan sub-station conducted seaborne monitoring/marpat at the southern coast of San Juan covering vicinity waters of Brgy. Laiya Ibabao, Brgy Laiya Aplaya and Brgy Hugom. Further, to advise fisher folks and residents to report immediately to this sub- station if they sighted the same in their respective areas.
- At about 1000H same date, CGSS Lobo together with MEPCOM personnel conducted shoreline routine monitoring coastal areas regarding the possible sightings of oil spill within the AOR and advise the coastal community to immediately report if there are any sightings of oil spill.
- At About 29 0530H CGSS San Juan conducted shoreline monitoring at Brgy. Hugom and at about 29 0545H- 0640H March 2023, CGSS Lobo conducted shoreline routine monitoring at Brgy. Sawang and Brgy.

Banalo regarding possible sightings of oil spill within the AOR but yielded with negative results. At about 29 1500H-1600H March 2023, CGSS Lobo and CGSS San Juan together with MEPCOM personnel conducted shoreline monitoring but yielded with negative result.

- -At about 30 0545H March 2023, CGSS Lobo personnel together with MEP personnel conducted Shoreline Routine Monitoring at Brgy Sawang and Brgy Banalo. As a result, No new traces of oil spill on the shoreline area
- -At About 1300H, personnels of CGSS San Juan conducted shoreline monitoring at Brgy Puting Buhangin -At about 1330H-1430H, CGSS Lobo personnels together with MEPCOM personnels conducted shoreline routine monitoring in coastal areas of Brgy Lagadlarin, Brgy Olo-olo with no sign of oil spill.
- -At about 1430H, CGSS San Juan received 800 pcs of donated empty 1.5 ltrs plastic containers from LPU to be utilized in the fabrication of improvised oil spill boom at Brgy Laiya Ibabao, San Juan, Batangas.
- -At about 1420H, CGSS Lobo personnels together with MEP personnels conducted shoreline routine monitoring in coastal areas of Brgy Masaguitsit, Brgy Fabrica, Brgy Soloc, and Brgy Malabrigo and found no sign of oil spill in the area
- -At about 31 0500H-0630H March 2023, personnels of this Sector together with MEPCOM personnel conducted shoreline routine monitoring on coastal areas within their respective AOR and found no sign of oil spill in the area.
- -At about 0630H, personnels of Sub-station San Juan conducted shoreline routine monitoring on coastal areas within their respective AOR and found no sign of oil spill in the area.
- -At about 03 0530H-0620H April 2023, PCG MEPCOM personnel of CGSS Lobo and CGSS San Juan conducted shoreline monitoring within the coastal Brgys but yielded with negative results. Further, advise all residents and fisher folks to immediately report to the nearest sub-station if there are any sightings of oil spill within the AOR.
- -At about 0900H 1200H, CGSS San Juan personnels supervise and assist in the fabrication of improvised spill boom at Brgy Laiya Ibabao, San Juan, Batangas.
- -At about 1320H-1400H, personnels of Sector 2 together with MEPCOM personnels conducted shoreline routine monitoring in coastal areas of barangays within area of responsibility and found no signs of oil spill in the area.
- At about 18 0600H-0630H April 2023, CGSS San Juan and CGSS Lobo personnels together with MEPCOM personnels conducted shoreline routine monitoring at coastal areas within their AOR and found no sign of oil spill.
- At about 1100H, CGSS San Juan personnels supervised and assisted in the fabrication of an improvised spill boom at Brgy Laiya Hugom San Juan.
- At About 1320H, CGSS Lobo personnels together with MEPCOM personnels conducted shoreline routine monitoring in coastal areas of Brgy Soloc and Brgy Malabrigo and found no sign of oil spills.
- At about 23 0630H April 2023, personnels of CGSS San Juan conducted shoreline monitoring at Brgy Hugom and found no sign of oil spill within the AOR.
- At about 23 0625H April 2023, CGSS Lobo personnels together with MEPCOM personnel conducted shoreline routine monitoring at coastal areas of Brgy Banalo, Brgy Masaguitsit, and Brgy Fabrica Lobo, Batangas and found no sign of oil spill.
- At about 23 0930H April 2023, personnels of CGSS San Juan conducted shoreline monitoring of Brgy Laiya, Aplaya and found no sign of oil spill within the AOR.
- At about 23 1430H April 2023, personnel of CGSS San Juan conducted shoreline monitoring of Brgy Hugom and found no sign of oil spill within the AOR.
- At about 23 1340H April 2023, CGSS Lobo personnels together with MEPCOM personnel conducted shoreline routine monitoring at coastal areas of Brgy Soloc and Brgy Malabrigo and found no sign of oil spill.
- At about 24 1330H April 2023, CGSS Lobo and CGSS San Juan personnel together with MEPCOM personnel conducted shoreline routine monitoring at different coastal areas but yielded with negative results. Further, advise all fisher folks and residents near the coastal areas to report to this Sub-station office in case of possible sightings of oil spill in the area.

#### SECTOR III

- Sector III (Tingloy, Bauan and San Pascual) proceeded to the reported oil spill at Brgy San Isidro to verify the veracity of the report and upon arrival at the area the team found out that the said report was positive. Immediately, the team conducted seaborne patrol to verify if there is any oil spill left in the area.
- Sector III conducted Shoreline Patrol at vicinity waters off Brgy Aplaya, Brgy New Danglayan, Brgy Sto Domingo, Bauan, Batangas to monitor if there any sightings of oil spill but yielded to negative result
- Sector III continuous monitor all coastal barangays of San Pascual, Batangas and Bauan, Batangas immediately, the team conducted seaborne patrol to verify if there is any oil spill left in the area.
- At about 0530H 26 March 2023, SECTOR 3 (CGSS Tingloy, CGSS Mabini and CGSS Bauan) simultaneously conducted ocular inspection along vicinity of Tingloy, Mabini and Bauan, Batangas to monitor if there's any sightings of oil spill but yielded with negative result. Further, to advise fisher folks and residents

to report immediately to this sub-station if they sighted the same at their respective areas.

- At about 26 0900H March 2023, personnel of CGSS proceeded at Brgy Sto. Thomas, Tingloy, Batangas purposely to supervise the making of artificial oil spill boom. Said Marpol Equipment are intendedly to deploy at marine protected area located at said barangay.
- At about 26 1300H March 2023, personnel of Sub-station Bauan conducted ocular inspection along vicinity waters off Bauan, Batangas to monitor if there's any sighting of oil spill but yielded with negative result.
- At about 26 1400H March 2023, personnels of Sub-station Tingloy conducted shore patrol at vicinity shoreline of Barangay Sto Thomas and Brgy Gamao all located at Tingloy Batangas to monitor if there is any oil spill at the area but yielded negative result.
- At around 1530H same date, CGSS Tingloy team continue supervising in making of artificial oil spill boom unfortunately due to lack of materials said activity temporarily terminated at around 1600H. The team advised the Barangay officials to coordinate at Pure Oceans regarding procurement of materials.
- At about 27 1300H- 1700H March 2023, personnel of CGSS Tingloy, CGSS Mabini and CGSS Bauan conducted offshore patrol inspection to monitor if there is any trace/ sign of oil spill in the AOR but yielded with negative results. Further, advised fisherfolks and residents to report immediately to this sub- station if they sighted the same at their respective areas.
- At about 28 0530H March 2023, personnel of Brgy. Mabini sub-station conducted shore patrol operations at different Brgys to monitor if there are any traces/signs of oil spill in the AOR. Further, to advise fisher folks and residents to report immediately to this sub-station if there are any sightings of oil spill in the area.
- At about 0535H same date, personnel of Brgy Tingloy sub-station conducted seaborne patrol onboard hired MBCA named Jonman Carryl with SSEN NR STL-BTG-012220-003375 at vicinity waters of different Brgys to monitor if there are any sightings within the area but yielded negative result likewise advise fisher folks to report immediately to the sub-station if there are any sightings of oil spill in the area.
- At about 0700H March same date, personnel of this sub-station conducted ocular inspection along the vicinity shoreline of Bauan and Batangas to Monitor if there are any sightings of oil spill but yielded with negative result.
- CGSS Tingloy. CGSS Bauan and CGSS Mabini conducted ocular inspection along the vicinity shoreline of Tingloy, Bauan, and Mabini Batangas to monitor if there's any sighting of oil spill but yielded with negative result
- At about 27 1300H- 1700H March 2023, personnel of CGSS Tingloy, CGSS Mabini and CGSS Bauan conducted offshore patrol inspection to monitor if there is any trace/ sign of oil spill in the AOR but yielded with negative results. Further, advised fisherfolks and residents to report immediately to this sub- station if they sighted the same at their respective areas.
- At about 28 0530H March 2023, personnel of Brgy. Mabini sub-station conducted shore patrol operations at different Brgys to monitor if there are any traces/signs of oil spill in the AOR. Further, to advise fisher folks and residents to report immediately to this sub-station if there are any sightings of oil spill in the area.
- At about 0535H same date, personnel of Brgy Tingloy sub-station conducted seaborne patrol onboard hired MBCA named Jonman Carryl with SSEN NR STL-BTG-012220-003375 at vicinity waters of different Brgys to monitor if there are any sightings within the area but yielded negative result likewise advise fisher folks to report immediately to the sub-station if there are any sightings of oil spill in the area.
- At about 0700H March same date, personnel of this sub-station conducted ocular inspection along the vicinity shoreline of Bauan and Batangas to Monitor if there are any sightings of oil spill but yielded with negative result.
- CGSS Tingloy. CGSS Bauan and CGSS Mabini conducted ocular inspection along the vicinity shoreline of Tingloy, Bauan, and Mabini Batangas to monitor if there's any sighting of oil spill but yielded with negative result.
- At About 29 0530H- 0700H personnel of CGSS Bauan and CGSS Mabini conducted ocular inspection along vicinity waters of Bauan and Mabini, Batangas if there's any sightings of oil spill but yielded with negative result. At about 29 0545H March 2023, personnel of CGSS Tingloy conducted seaborne patrol hired mbca named island beauty with ssen nr stl-btg-020520-003703 at vicinity waters of above mentioned brgy's to monitor if there is any sightings within the area but yielded negative result. At about 29 1300H March 2023, personnel of CGSS Mabini continued the conduct of shore patrol operation at different Barangays, and personnel of CGSS Bauan conducted ocular inspection along the vicinity shoreline off Bauan Batangas. At about 1430H same date, personnel of CGSS Tingloy conducted seaborne patrol hired MBCA named ISLAND BEAUTY WITH SSEN NR STL-BTG-020520-003703 at vicinity waters of different Brgy's to monitor if there is any sightings within the area but yielded negative result. Further, to advise fisher folks and residents to report immediately to this sub station if they sighted the same at their respective areas.
- •On or about 03 0530H April 2023, personnel of CGSS Bauan conducted ocular inspection along vicinity waters off Bauan, Batangas to monitor if there are any sightings of oil spill but yielded with negative result. Further, advise all residents and fisher folks to immediately report to the nearest sub-station if there are any sightings of oil spill within the AOR.
- At about 0545H same date, personnel of CGSS Tingloy conducted shore patrol at vicinity shoreline of

different Brgy's to monitor the shoreline if there are any sightings within the area but yielded negative result likewise advise all residents and fisher folks to report immediately if there is any sightings of oil spill within the AOR.

- •At about 0900H, personnels of Sub-station Bauan conducted ocular inspection along vicinity waters off Bauan, Batangas to monitor if there's any sighting of oil spill but yielded with negative result.
- •At about 1000H, personnel of Sub-station Tingloy conducted shore patrol at vicinity shoreline of Tingloy to monitor if there's any sightings within the area but yielded negative result. Likewise, advise all residents and fisherfolks at the area to report immediately if there's any sightings of oil spill in the area.
- •At about 1030H, personnels of Sub-station Mabini conducted shore patrol operation at the above listed coastal barangays purposely to monitor if there's any traces/signs of oil spill in the AOR. Further, to advise fisher folks and residents to report immediately to this Sub-station if they sighted the same at their respective areas.
- At about 18 0530H April 2023, personnels of Sub-station Mabini conducted shore patrol operation at the coastal barangays within their AOR purposely to monitor if there's any traces/signs of oil spill in the area. Further, to advise fisher folks and residents to report immediately any sightings of oil spill.
- At about 1000H, personnel of Sub-station Tingloy conducted shore patrol at the vicinity shoreline of coastal barangays to monitor the shoreline if there are any sightings within the area but yielded negative results. Likewise advise all residents and fisherfolks at the area to report immediately if there are any sightings of oil spill in the area.
- At about 23 0530H April 2023, personnel of Sub-station Mabini conducted shore patrol operation at coastal barangays purposely to monitor if there's any traces/signs of oil spill in the AOR. Further, to advise fisher folks and residents to report immediately to this sub-station if they sighted oil spill at their respective areas.
- At about 23 0530H April 2023, personnel of Sub-station Bauan conducted ocular inspection along vicinity waters off Bauan, Batangas to monitor if there's any sighting of oil spill but yielded with negative result.
- At about 23 0530H April 2023, personnel of Sub-station Tingloy conducted shore patrol at the vicinity shoreline of coastal barangays to monitor the shoreline if there's any sightings within the area but yielded negative results. Likewise, advise all residents and fisherfolks at the area to report immediately if there's any sightings of oil spill in the area.
- At about 23 0800H April 2023, personnel of Sub-Station Bauan conducted ocular inspection along the vicinity waters off Bauan, Batangas to monitor if there's any sighting of oil spill but yielded with negative result
- At about 23 1000H April 2023, personnel of Sub-station Mabini utilizing personal motorcycles conducted shore patrol operation at vicinity shorelines of coastal barangays within AOR purposely to monitor if there are any traces/signs of oil spill in the area. Further, to advise fisher folks and residents to report immediately to this sub-station if there's oil spill sighted.
- At about 23 1000H April 2023, personnel of Sub- station Tingloy conducted shore patrol at vicinity shorelines of coastal barangays to monitor if there's any sightings of oil spill within the area but yielded negative results. Likewise, advise all residents and fisherfolks at the area to report immediately if there's any sightings of oil spill.
- At about 24 0800H April 2023, personnel of CGSS Bauan conducted ocular inspection along the vicinity shoreline off Bauan, Batangas to monitor if there's any sighting of oil spill but yielded with negative result.
- At about 24 1000H April 2023, personnels of Sub-station Mabini and Tingloy conducted shore patrol operation at different coastal barangays purposely to monitor if there's any traces/signs of oil spill in the AOR. Further, to advise fisher folks and residents to report immediately to this sub-station if they sighted oil spill at their respective areas.

## SECTOR IV

- Sector IV (Calatagan, Lemery and Balayan) conducted shoreline patrol operations to all coastal barangays of Calatagan to monitor possible sighting of oil spill in the area with negative result.
- At about 0500H 0630H 26 March 2023, CGSS Calatagan, CGSS Balayan and CGSS Lemery conducted shore patrol to monitor possible sightings of oil spill within the AOR of Calatagan, Balayan, and Lemery, Batangas and yielded with Negative result of oil spill. Further, they conducted coordination with fisherfolks, beach resort owners, and different Coastal Barangays within the AOR of these sub-stations and advised them to immediately report to this sub-station if there are any sightings of oil spill.
- At about 1300H 26 March 2023, continuous oil spill monitoring and assistance in production of improvised oil spill boom in different coastal barangays in CGSS Lemery AOR.
- At about 26 1300H March 23, personnels of Sub-station Lemery onboard two (2) motorcycle proceeded in different Coastal Barangay of San Luis and Taal Batangas and conducted shore patrol operation to monitor the oil spill in its area of responsibilities (AOR) but yielded with negative result
- At about 1400H same date, Sub-station Lemery continuous monitoring and assistance in production of improvised oil spill boom in different coastal barangay in Municipality of Taal and San Luis, Batangas

- At about 1600H same date, personnel of Sub-station Calatagan and Sub-station Mabini conducted shore patrol within their respective AOR to monitor oil spill and yielded negative results.
- At about 27 0530H March 23, personnels of this Sector conducted shore patrol operations to monitor the oil spill in their respective area of responsibilities(AOR) but yielded with negative result. They also advises the coastal community to report to on the nearest Sub-station if there are any traces of oil spill.
- At about 27 1300- 1600H MAR 2023, personnel of sub-station of Lemery, Calatagan and sub-station Balayan monitor the production of improvised spill booms and coordinates with the local fisher folks, beach owners and different coastal brgy officials at municipalities regarding the possible sightings of oil spill within the aor and advise them to immediately report to the nearest coast guard sub-station. Further, Sector 4 sub stations conducted offshore patrol to monitor any trace of oil spill with AOR.
- At about 28 0530H- 0630H March 2023, Sector 4 simultaneously conducted shore patrol operation regarding the possible sightings of oil spill within the area of responsibility (AOR) of Calatagan, Balayan and Lemery, Batangas and advise the coastal community to immediately report to the nearest Coast Guard in the area.
- At about 1600H SECTOR 4 (CGSS Calatagan, CGSS Balayan AND CGSS Lemery) conducted ocular inspection along vicinity waters of Calatagan, Balayan, and Lemery Batangas to monitor if there is any trace of oil spill but yielded with negative report.
- At about 1400H March 2023, personnel of CGSS Lemery and CGSS Calatagan simultaneously continue with the production of improvised spill boom
- At about 27 0530H March 23, personnels of this Sector conducted shore patrol operations to monitor the oil spill in their respective area of responsibilities(AOR) but yielded with negative result. They also advises the coastal community to report to on the nearest Sub-station if there are any traces of oil spill.
- At about 27 1300- 1600H MAR 2023, personnel of sub-station of Lemery, Calatagan and sub-station Balayan monitor the production of improvised spill booms and coordinates with the local fisher folks, beach owners and different coastal brgy officials at municipalities regarding the possible sightings of oil spill within the aor and advise them to immediately report to the nearest coast guard sub-station. Further, Sector 4 sub stations conducted offshore patrol to monitor any trace of oil spill with AOR.
- At about 28 0530H- 0630H March 2023, Sector 4 simultaneously conducted shore patrol operation regarding the possible sightings of oil spill within the area of responsibility (AOR) of Calatagan, Balayan and Lemery, Batangas and advise the coastal community to immediately report to the nearest Coast Guard in the area.
- At about 1600H SECTOR 4 (CGSS Calatagan, CGSS Balayan AND CGSS Lemery) conducted ocular inspection along vicinity waters of Calatagan, Balayan, and Lemery Batangas to monitor if there is any trace of oil spill but yielded with negative report.
- At about 1400H March 2023, personnel of CGSS Lemery and CGSS Calatagan simultaneously continue with the production of improvised spill boom
- At about 29 0500H-0600H March 2023. CGSS Lemery, CGSS Bauan, and CGSS Calatagan simultaneously conducted shore patrol monitoring within the AOR for possible sightings of oil spill. As a result, No traces of oil spill within the AOR of Lemery, Balayan and Calatagan, Batangas. At about 1500H-1600H personnel CGSS Calatagan, CGSS Balayan and CGSS Lemery conducted oil spill monitoring and coordination to all fisherfolks beach and residents within AOR to immediately report if there are traces of oil spill.
- •At about 30 0600H- 0700H March 2023, CGSS Calatagan, CGSS Lemery and CGSS Balayan personnel, conducted oil spill monitoring but yielded with negative result and personnel of the said sub stations conducted coordination to all fisherfolks beach and residents within AOR to immediately report if there are traces of oil spill.
- •At about 30 1400H March 2023, personnels of Sub-station Lemery conducted monitoring of production of improvised oil spill boom at municipality of San Luis and conducted monitoring within AOR regarding oil spill •At about 1500H, personnel of Sub-station Balayan conducted shore patrol and information dissemination to all Coastal barangays within their AOR
- •At about 1400h, personnels of Sub-station attended the meeting together with PNP, BFP, MENRO, Tourism Officer, MDRRMC, and other LGU at Municipal Conference Room of Calatagan, Batangas regarding updates and production of improvised oil spill boom.
- •At about 1600H, Sector 4 personnel conducted shoreline patrol Operation Regarding the possible sightings of oil spill within area of responsibility (AOR) and advise the coastal community to immediately report to this Sub-Station if there are any traces of oil spill and continuous production of improvised oil spill boom.
- •At about 03 0500H-0600H April 2023, personnel of CGSS Calatagan, CGSS Balayan and CGSS Lemery conducted shore patrol at vicinity shoreline of different Brgy's to monitor if there are any sightings within the shoreline but yielded with negative result likewise advise all residents and fisher folks at the area to report immediately at the nearest sub-station if there are any sightings of oil spill within the AOR.
- •At about 0830H-1000H, personnels of Sector 4 conducted shore patrol operation and coordinated with fisherfolks, beach resort owners, and residents within AOR to immediately report if there are traces of oil spill.
- At about 18 0500H-0600H April 2023, personnels of Sub-station Balayan, Calatagan, and Lemery

conducted shore patrol operation at vicinity shoreline within their respective AOR and advised the coastal community to immediately report to the nearest sub-station if there are sightings of oil spill.

- At about 18 1000H April 2023, personnels of Sub-station Balayan conducted shore patrol operation within AOR and coordinated with fisherfolks, beach resort owners, and residents within the coastal areas to immediately report if there are traces of oil spill sighted.
- At about 23 0600H April 2023, personnel of Sub-station Lemery together with MEP personnel conducted shore patrol operation in the vicinity shoreline of different coastal barangays within AOR to monitor oil spill.
- At about 23 0530H April 2023, personnel of this Sub-station Balayan conducted shore patrol operation within AOR and coordination to all fisherfolks, beach resort owners, and residents within AOR to immediately report to this sub-station if there are sightings of oil spill.
- At about 23 0600H April 2023, personnel of Sub-station Calatagan together with MEP personnel conducted shore patrol operation at vicinity shoreline within AOR and advised the coastal community to immediately report to this sub-station if there are sightings of oil spill.
- At about 23 0900H April 2023, personnel of Sub-station Calatagan together with MEP personnel conducted shore patrol operation at vicinity shoreline within AOR and advised the coastal community to immediately report to this sub-station if there are sightings of oil spill.
- At about 23 0900H April 2023, personnel of Sub-station Lemery together with MEP personnels conducted shore patrol operation in the vicinity shoreline of different coastal barangays within AOR to monitor oil spill.
- At about 23 1000H April 2023, personnel of this Sub-station Balayan conducted shore patrol operation within AOR and coordination to all fisherfolks, beach resort owners, and residents within AOR to immediately report to this sub-station if there are sightings of oil spill.
- At about 24 1000H April 2023, personnels of this CGSS Balayan, CGSS Calatagan and CGSS Lemery conducted shore patrol operation within AOR and coordination to all fisherfolks, beach resort owners, and residents within AOR to immediately report to this sub-station if there are sightings of oil spill.

### SECTOR V

- O/A 22 0600h Mar 23, Sub Station Of This Sector Conducted Shoreline Patrol and confirmed the negative result of oil spill and subsequently conducted a dialogue with the local fisher folks regarding the possible sightings of oil spill within the Area Of Responsibility (AOR) and advice them to immediately report to the responders
- O/A 1100h Conducted Dialogue With The Local Fisher Folks Regarding The possible sightings Of Oil Spill within the AOR and advised them to immediately report to the responders if there are any oil spill sightings
- Residents of San Andres, Isla Verde, Batangas City reported sightings of oil slicks in the area. Immediately the PCG proceeded to the area to verify the report. PCG confirmed the presence of tar balls in the area.
- PCG at Brgy San Agapito, Isla Verde sighted tar balls about 1 km from the shoreline. They were able to collect approximately 3 liters of tar balls and contaminated debris.
- MEPGRU Batangas personnel together with DENR EMB Batangas conducted a site inspection on the proposed temporary storage for all collected wastes from the affected Barangays in Verde Island which is subject to the technical evaluation of CGS Batangas ICP-IMT and other concerned agencies. Findings during inspection:
- Open area (not shaded);
- 20-40 meters away from the shore;
- Situated along the highway;
- Near side of South Premiere Power Corporation Entrance Gate, Ilijan, Batangas City;
- Sea condition: moderate to rough
- Weather condition: Partly cloudy skies with moderate winds
- Distance from Batangas Port to the site: 1.5 hours drive
- At about 26 0530H- 0700H March 2023 personnel of CGSS Nasugbu and CGSS Lian conducted shoreline patrol and yielded negative results. Furthermore, they also conducted a dialogue with all fisher folks and to monitor possible sightings of oil spills within the AOR.
- At about 26 0730H Mar 2023, the contingent from the USCG composed of two (2) officers, seven (7) personnel of USNavy and PCG personnel headed by CDR JAAL & LT CABRAL departed Port of Batangas enroute to Brgy San Agapito, Verde Island onboard motor banca (MB Elmer Joy). The team aimed to conduct an ocular inspection of the possible deployment of oil spill booms and other oil spill response equipment thereat.
- At about 1030H, 26 March 2023, personnel of sub-station Lian onboard service vehicle and subsequently conducted a dialogue with the local fisher folks regarding the possible sightings of an oil spill within the area of responsibility and advised them to immediately report to the responders.
- At about 1240H 26 March 2023, personnel of sub-station Nasugbu onboard AB-127 proceeded to the vicinity waters of Brgy Wawa and Brgy Bucana to conduct medivac operation at the vicinity waters of Fortune Island and jive monitoring possible sightings of the oil spill in the AOR.
- All Sub Station Sectors conducted routine shoreline patrols in their respective area of responsibility and

coordinated with the coastal barangays and fisherfolks regarding monitoring of oil spill

- Conducted shoreline inspection with CDRRMO at Verde Island and confirmed Oil spills spotted in the shoreline of Sitio Barahan Barangay Liponpon with a total length of shoreline affected- approximately 20m.
- Sector V (Nasugbu and Lian) conducted shoreline patrol operations to all coastal barangays of Nasugbu to monitor possible sighting of oil spill in the area with negative result.
- Advised all fishermen in the area to be on the lookout for sightings of the oil spill and report immediately to the nearest PCG when sighted.
- Conducted shoreline patrol on their respective area of responsibility and found no sighting of oil sheen as of the reporting period
- At about 26 0530H- 0700H March 2023 personnel of CGSS Nasugbu and CGSS Lian conducted shoreline patrol and yielded with negative results. Furthermore, they also conducted dialogue to all fisher folks and to monitor possible sightings of oil spill within the AOR.
- At about 26 0730H Mar 2023, the contingent from the USCG composed of two (2) officers, seven (7) personnel of USNavy and PCG personnel headed by CDR JAAL & LT CABRAL departed Port of Batangas enroute to Brgy San Agapito, Verde Island onboard motor banca (MB Elmer Joy). The team aimed to conduct ocular inspection to possible deployment of oil spill booms and other oil spill response equipment thereat.
- At about 1030H 26 March 2023, personnel of sub-station Lian onboard service vehicle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility and advised them to immediately report to the responders.
- At about 1240H 26 March 2023, personnel of sub station Nasugbu onboard AB-127 proceeded to vicinity waters of Brgy Wawa and Brgy Bucana to conduct medivac operation at vicinity waters of Fortune Island and jive monitoring possible sightings of oil spill in the AOR.
- Assisted DENR- Environmental Management Bureau in the conduct of water and air sampling
- Received oil spill equipment from ATI
- Members of Group 3 under team San Agapito departed from Brgy Hall enroute to San Antonio onboard CDRRMO speedboat to continue clean up operations.
- Additional MEMCOM personnel aboard station Batangas from HMEPCOM
- Conducted Clean-up activities in the concerned areas together with IMT VERDE ISLAND Group- San Andres, Bantay-Dagat, and the local concerned citizens.
- Conducted shoreline monitoring and coordination with all the sectors
- MEPGRU Batangas personnel together with DENR EMB Batangas conducted a site inspection on the proposed temporary storage for all collected wastes from the affected Barangays in Verde Island
- Close monitoring of situation updates and coordination with the LGUs.
- -Issued Maritime Advisory dated 0800H 25 March 2023 regarding the resumption of swimming, diving, and any other sorts of leisure activities along the coastal waters of Verde Island
- -Conducted routine shoreline patrol/inspection in the oil spill affected areas of Brgy San Agapito, Brgy San Agustin-Kanluran, Brgy San Andres, Brgy San Antonio, and Brgy Liponpon (25 March 2023)
- -Conducted shoreline inspection/assessment at Verde Island together with Coast Guard Substation Batangas City, Batangas CDRRMO, and the US Coast Guard (25 March 2023)
- At about 27 0700H March 2023, personnels of this Sub-station Lian onboard service vehicle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advises them to immediately report to the responders
- At about 27 1700H March 2023, personnel of sub-station Lian conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility and advised them to immediately report to the nearest coast guard sub-station.
- At about 27 0900H March 23 personnel of substation nasugbu onboard 127 proceeded to Brgy. Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo and Brgy Papaya to conduct sea borne patrol and gather exact position of registered marine protected area (MPA) and to monitor possible sightings of oilspill in the AOR.
- At about 28 0530H- 0700H March 23 personnel of CGSS Nasugbu and CGSS Lian conducted shoreline patrol and yielded with negative results. Furthermore, they also conducted dialogue to all fisher folks and to monitor possible sightings of oil spill within the AOR.
- At about 1700H same date, personnel of CGSS Lian and CGSS Nasugbu conducted shoreline monitoring within the AOR for possible sightings of oil spill but yielded with negative results. Further, the said sub-stations coordinate to the local fisher folks of the Brgys regarding the possible sightings of oil spill within the AOR and advise them to immediately report to the responders.
- On 29 March 2023, had a meeting with US Coast Guard and US Navy on Oil Spill Response Plan
- At about 29 1500H to 1700H March 2023, personnel of CGSS conduct shoreline patrol and dialogue to all fisher folks/residents nearest coastal areas and report to CGSS Lian and Nasugbu office if there is a possible sightings of oil spill within the AOR.
- •IMT VERDE ISLAND Group Brgy San Agustin west Sitio Sampalucan Conducted shoreline Coastal Cleanup and collected a total of 6 sacks of empty plastic bottles.

- •O/A 301000H March 2023 IMT- VERDE ISLAND team leader attended coordinating meeting with DSWD and Barangay San Agapito officials in regards with the DSWD Fifteen (15) days " CASH FOR WORK" Program.
- •O/A 301145H March 2023 IMT- VERDE ISLAND Group Brgy San Agustin-Kanluran added three (3) segments (9 m) of improvised spill boom to the their initial deployed improvised spill boom Sitio Sampalukan, Brgy. San Antonio. Total length of improvised spill boom at Brgy San Agustin-Kanluran: 9 segments (27 m)
- At about 30 0530H- 0700H March 2023, CGSS Nasugbu and CGSS Lian personnel conducted shoreline patrol within the AOR but yielded with negative results. Further, they conducted dialogue to all fisher folks/residents nearest coastal areas and report to CGSS substation office if there are possible sightings of oil spill within the AOR.
- At about 30 1300H March 2023 personnel of Sub-station Nasugbu onboard two (2) personal motorcycle proceeded to Brgy Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo, and Brgy Papaya to conduct shoreline patrol and dialogue to all fisher folks/residents nearest coastal areas and report to CGSS Sub-station office if their possible sightings of oil spill in our AOR
- At about 1400H, personnels of this Sub-station Lian onboard service motorcycle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders
- At about 1700H, personnel of Sub-station Lian onboard service owner type jeep and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders
- At about 31 0530H March 23, personnel of Sub-station Nasugbu onboard two (2) personal motorcycle proceeded to Brgy Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo, and Brgy Papaya to conduct shoreline patrol and dialogue to all fisher folks/residents near the coastal areas and report to Substation office if there are any possible sightings of Oil Spill in our AOR.
- At about 0700H, personnels of Sub-station Lian onboard service owner type jeep and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders
- At about 1400H, Personnel of this Sub-Station Lian onboard service owner type jeep and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders.
- At about 0530H, personnel of Sub-station Nasugbu proceeded to coastal areas of Brgy Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo, and Brgy Papaya to conduct shoreline patrol and dialogue to all fisher folks/residents near coastal areas and report to Sub-station office if there's possible sightings of oil spill in the area.
- At about 0700H, personnels of Sub-station Lian shore patrol and monitoring for possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders.
- At about 1200H, personnels of Sub-station Lian onboard service motorcycle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advised them to immediately report to the responders.
- At about 1300H, personnel of Sub-station Nasugbu proceeded to Brgy Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo, and Brgy Papaya to conduct shoreline patrol and dialogue with fisher folks/residents near coastal areas and report to Sub-station office if there's possible sightings of oil spill in the area
- -PCG is requesting for appropriate ropes to be utilized in the deployment of oil spill booms
- At about 18 0600H April 2023, personnel of Sub-station Nasugbu conducted shoreline patrol utilizing two (2) personal motorcycle at coastal areas within their AOR and advise all fisher folks and residents near the area to report to Sub-station office if there's any sightings of oil spill in the area.
- At about 18 1600H April 2023, personnels of Sub-Station Lian onboard service motorcycle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advised them to immediately report to the responders.
- At about 23 0600H April 2023, personnel of Sub-station Nasugbu conducted shore patrol utilizing two (2) personal motorcycle at vicinity shoreline of Brgy Wawa, Brgy Bucana, Brgy Natipuan, Brgy Balaytigue, Brgy Calayo, and Brgy Papaya. Likewise, advise all fisher folks and residents near the coastal areas to report to this Sub-station office in case of possible sightings of oil spill in the area.
- At about 23 0630H April 2023, personnel of Sub-station Lian onboard service motorcycle conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility (AOR) and advise them to immediately report to the responders in case of oil spill sighting.
- At about 23 1530H April 2023, personnel of Sub-station Lian onboard service motorcycle and subsequently conducted dialogue with the local fisher folks regarding the possible sightings of oil spill within the area of responsibility. Further, advise them to immediately report to the responders in case of sighting.
- At about 24 0900H April 2023 personnel of CGSS Nasugbu onboard AB-127 to provide safety and security assistance to fluvial parade and motorboat racing (bankarera) held at Barangay Natipuan Nasugbu Batangas in commemoration with feast of their patron San Vicente Ferrer and Immaculate Conception at vicinity waters

of Natipuan Nasugbu Batangas. Further, to advise fisher folks and residents to report immediately to this substation if they sighted oil spill at their respective areas.

• At about 24 1300H April 2023, personnel of CGSS Lian onboard service motorcycle and subsequently conducted dialogue with the local fisher folks regarding the the possible sightings of oil spill within the area of responsibility (AOR) and advised them to immediately report to the responders.

### PROVINCIAL HEALTH OFFICE

- Prepositioning and provision of medicines, equipment, and other supplies
- Standby health emergency response teams
- Raised community awareness regarding the possible health risk of oil spill via social media platforms by reproduction and distribution of IEC materials focusing on the health effects of Oil Spill to affected communities
- Coordination and collaboration with affected LGUS and monitoring of affected communities
- Attended coordination meeting with PCG, DILG, PTCAO, Agriculture, PGENRO, PHO, PSWDO, PPDO and Red Cross-Batangason 23 March 2023

# PROVINCIAL SOCIAL WELFARE AND DEVELOPMENT OFFICE

- Prepositioning and provision of food and non-food items, equipment and other supplies
- · Continuous Monitoring and coordination with the LGU's
- · Monitoring of affected communities
- Prepared 3M worth of cash and food for work subject for approval
- Submitted proposal for Cash-for-Work under LGSF 2023 to PEO
- Coordinated with DSWD on Cash-for-Work which started this March 29, 2023 and will be completed by April12, 2023

Beneficiaries:

? Batangas City 1,600

? Lobo - 1.000

? Tingloy- 200

• Conducted monitoring with DSWD this April 4-5, 2023 at Isla Verde Batangas City and April 11-12, 2023 at Lobo, Batangas

### **BALAYAN MDRRMC**

- Conducted Pre-Disaster Risk Assessment
- Prepared materials for the construction of artificial boom
- · Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

## **BAUAN MDRRMC**

- Coordinated with affected barangays in making artificial boom and for the augmentation of volunteers
- Prepared materials for the construction of artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area
- Ongoing construction of artificial booms for augmentation
- Additional donated coco husk already in stock at the evacuation center

# SAN PASCUAL MDRRMC

- Coordinated with affected barangays in making artificial boom and for the augmentation of volunteers
- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

#### CALATAGAN MDRRMC

- Continuous monitoring and coordination with PCG
- Continuous 24/7monitoring of coastal areas and coordination with Coast guard if there is an oil spill in the AOR.
- Coordinated with the Calatagan Coast Guard Station on the steps to be undertaken relative to the hoisting of alert level from blue to red
- Conducted shoreline and seaborne patrol (Calatagan MDRRMO/Bantay Dagat/PCG)
- Immediate communication with BDRRMCs thru the Barangay Captains and BDRRMOs of coastal barangays for information dissemination and preparedness measures and for gathering materials for improvised spill booms
- Coordinated with the Municipal Agriculture Office and Bantay Dagat for the regular/dally patrolling in the

## municipality's fluvial territory

Prepositioned emergency vehicles

## **CGSS CALATAGAN**

• Coordinated with LGUs and other Non-Government Agencies to raise awareness about the possible impact of an oil spill in the province

#### LOBO MDRRMC

- Conducted Pre-Disaster Risk Assessment
- Mobilized affected barangays in making artificial boom
- Prepared materials for the construction of an artificial boom
- · Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area
- Realigned funds for the improvised spill boom

#### **CGSS LOBO**

• LGUs and volunteers effectively and efficiently made an improvised spill boom with the used of indigenous materials available in the area

#### MABINI MDRRMC

- Continuous Monitoring of Coastal Areas
- Informed the Barangays and Private Sectors that may be affected by the oil spill
- Prepared 100 bundles of coconut husk for the construction of an artificial boom and coordinated with the School Division head for the materials

#### SAN JUAN MDRRMC

- Conducted Pre-Disaster Risk Assessment
- Prepared materials and purchased coconut husk for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

### **MENRO**

Made artificial boom amounting to P20,000.00

### SAN LUIS MDRRMC

- Prepared materials for the construction of an artificial boom
- · Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

## **TINGLOY MDRRMC**

- Prepared materials for the construction of handcrafted artificial boom in various barangays
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area
- Preparatory measures are being conducted in the area of Tingloy in response to the call of PCG Sub Station
- Prepared materials for the construction of handcrafted artificial boom in various barangays of Tingloy in partnership with barangay functionaries, schools and non-government organizations\
- Joint inspection was done by Mayor of Tingloy, MDRRMO and PCG Batangas to assess volume of oil in the area but nothing significant per assessment.

### TAAL MDRRMC

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

### LEMERY MDRRMC

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area
- · Coordination meeting with PCG, 14 coastal barangay and Deped regarding on the oil spill incident

# CALACA MDRRMC

- Attended PDRA conducted by the PDRRMC last 16 March 2023
- Coordinated with the Lemery and Balayan Coast Guard Sub-stations on the steps to be undertaken relative to lifting of alert level from blue to red
- Coordinated with the Bantay Dagat

- Continuous 24/7 monitoring through the EOC.
- Conducted Preparedness Meeting regarding the said matter together with various Locators, Department Heads and PCG Substation Commanders

### LIAN MDRRMC

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area

#### NASUGBU MDRRMC

- Prepared materials for the construction of an artificial boom
- Continuous monitoring of coastal areas and coordinated with Coast guard if there is an oil spill in the area



# PIA CALABARZON

- Cascaded information about the latest situation, with emphasis for the public to remain calm, follow LGU protocols, and promote and cascade information about the preparedness measures undertaken by the RDRRMC CALABARZON.
- Released press releases on the courses of actions and actions undertaken relative to preparedness for oil
  slick of the CDRRMC Batangas, MDRRMCs of Mabini and Bauan, and call for donation of empty bottled water
  to be used as floating device for artificial oil spill booms



# DOST PAGASA LOS BAÑOS AGROMET STATION

- Presented weather situation and wind direction during the PDRA Analyst and Core Group Meeting
- To come up with a localized assessment of wind trajectory to aid in the monitoring of oil slick



# **PRO IV-A**

- Attended the PDRA Analyst and Core Group Meeting
- Attended the Updating Meeting re Oil Slick



# **BFP CALABARZON**

- Attended the PDRA Analyst and Core Group Meeting
- Attended the Updating Meeting re Oil Slick



# **DILG CALABARZON**

- Dissemination of RDRRMC Memorandum No. 40 dated 16 March 2023 with the subject: Emergency Preparedness and Response Protocol in relation to the Oil Spill Incident in MIMAROPA to DILG Provincial/City and Municipal Field Offices
- Issued DILG 4A Memorandum to Batangas Province and its coastal LGUs to undertake preparedness measures in relation to oil slick



# **DOH CALABARZON**

- Emergency purchase of PPEs and other supplies to be prepositioned for health response personnel of all coastal municipalities of Batangas
- Issuance of Health Advisories to DRRMH personnel of all Coastal municipalities of Batangas
- Raising regional alert level to Code white
- Continuous Monitoring of oil spill status and progress
- Regional response teams alerted and put on standby

- The Regional Office Disaster Risk Reduction and Management for Health (DRRM-H) is actively monitoring all health emergencies in CALABARZON related to this incident and event and encourages all to do the same.
- Issuance of Advisory on the Activation of Quad Cluster Response, Surveillance, and Health Promotion Activities
- Emergency purchase of PPEs for use of health workers in areas affected
- Risk communication done via Brigada Batangas (104.7 AM radio)
- Requested additional logistics from Health Emergency Management Bureau
- On-going emergency purchase of PPEs and other supplies to be prepositioned for health response personnel of all coastal municipalities of Batangas
- Release of Regional Advisories for the readiness and activation and of QUAD Cluster, Surveillance and Health Promotion on possible LGUs which will be affected by the oil spill.
- Disseminated health promotion materials
- Updates on the status and effects were discussed during Regional Implementation and Coordination team meeting.
- Disseminated DOH Memorandum on Reiteration of Reporting and Sending of Needs Assessment and Dept. Circular on Guidance for Responders and Volunteers on the Use of PPE for response.
- Prepositioned logistics in the total amount of P354,000.00
- Distributed additional logistics provided by the Central Office to Batangas Provincial Health Office
- Temporarily closed the monitored event and will be re-opened once significant health findings are evident. (April 3, 2023)



# **DSWD CALABARZON**

- Closely coordinating and monitoring the situation in the coastal areas of Batangas City, Mabini, Bauan, Lobo, and San Juan. Batangas
- Requested data of families that will be potentially affected by the oil slick
- The Provincial Quick Response Team of Batangas was advised to be on heightened alert status and ready for deployment should the need arises
- Municipal Action Teams were requested to closely coordinate with their respective LDRRMCs. Field staff requested to monitor AOR and provide reports and updates to the DSWD IV-A Emergency Operations Center
- Advised the members of the RDRRMC IV-A Response Cluster to ensure that their resources are available should the need arises
- With available services ready to be provided once needed such as: Technical Assistance and Resource Augmentation (TARA), Assistance to Individual In-Crisis Situations (AICS), relief augmentation, Food for Work (FFW), Cash for Work (CFW) and Emergency Cash Transfer (ECT)
- With available FFPs in DSWD IV-A warehouses in GMA, Cavite (710 FFPs), Dasmarinas, Cavite (2,063 FFPs), and in Batangas Sports Complex (821 FFPs)
- With prepositioned goods in the LGUs of San Pascual (1,000 FFPs), Tanauan City (1,000 FFPs), and Tuy, Batangas (1,000 FFPs)
- There are available 26,774 FFPs worth Php 18,018,401.45 at FO warehouses and satellite warehouses, and a total of 7,426 6L of bottled water amounting to Php 440,985.60 with raw materials amounting to Php 8,288,763.63 that can produce a total of 20,000 FFPs. Wherein 7,642 FFPs were already prepositioned in the Batangas area.
- There are 14,445 NFIs worth Php 34,074,365.20 stored at Field office warehouses
- The Field Office has Php 6,147,725.80 standby funds with ongoing procurement of additional raw materials.
- ARDA Bacolod spearheaded the assessment to the barangays in Verde Island with sighted oil sheens and thick to determine possible interventions needed
- RD Chua together with ARD Bacolod, conducted an ocular inspection in the warehouses of the Field Office to ensure that there are available relief items in the event that the oil slick reaches the coastal areas of Batangas
- Conducted exploratory meeting with CSWDO to complement the response plan of the City. The FO also requested the master list of fisherfolks and families that may be affected of the incident as the basis for possible intervention.
- Coordinated with LSWDO of Batangas City, Tingloy, Mabini, Bauan, San Pascual, Lobo and San Juan and advised them to prepare their respective evacuation centers in case oil slick reaches the coastal areas of Batangas
- The FO requested the LGU to identify warehouse to preposition the FNI needs for a period of one month

while the LGU provides logistics needs

- The SWAD Batangas and CIS are also preparing for the cash assistance to be given to the families affected in 3 barangays.
- The FO coordinated with NKRMB for relief augmentation to LGUs that may be affected by the incident
- The FO finalized the activation of the Response and Early Recovery Cluster to member agencies and regional counterparts of the National Task Force on Oil Spill
- The FO EOC remains on heightened alert status for monitoring and coordinating the preparedness for response initiatives of the LGUs and the members of the RDRRMC IV- Response and Early Recovery Cluster.
- Advised LSWDOs of identified potential areas to be affected to review their respective CCCM, IDP Protection, and Food and Non-Food Cluster Plan and ensure that COVID-19 safety protocols are incorporated.
- Tracked and monitored the delivery of 2,000 Family Food Packs in Batangas City which were prepositioned in the Multipurpose Center of Barangay Ilijan. Said FFPs can be utilized in the event that the situation escalates.
- Coordinated with LGUs in the coastal areas of Batangas to identify additional warehouses that can be utilized by the Field Office for the prepositioning of NFIs
- The Field Office has of 6,147,725.80 standby funds with ongoing procurement of additional raw materials.
- There are available 44,888 Family Food Packs (FFP) worth ?27,089,573.45 at FO and satellite warehouses, and a total of 7,114 6L of bottled water amounting to ?422,571.60. FO has raw materials amounting to ?8,288,763.63 that can produce a total of 20,000 Family Food Packs.
- There are 13,520 NFIs worth ?32,783,176.55 that are stored at Field office warehouses
- Issued Memorandum on the Activation of Regional Response and Early Recovery Clusters to continue monitoring the effects of oil spill and provide daily situation report every 2:00 pm.to OCD and DSWD
- Requested the Batangas PSWSDO to convene the fisher folks and tourism industry workers affected by the ongoing threat of oil spill in the coastal areas of Batangas
- The FO in coordination with Batangas CSWDO and CDRRMO facilitated the hauling and distribution of 1,738 FFPs to the affected fisher folks and tourism industry workers in Isla Verde
- Tracked and monitored the delivery of 3,000 FFPs in the LGUs of Tingloy and Mabini, Batangas with 1,500 FFPs allocation each for prepositioning in the said municipalities
- Commenced Cash-for-Work Program on 29 March 2023 in the City of Batangas, Lobo, and Tingloy, Batangas to support 2,800 families affected fisher folds and tourism industry workers. Affected families are engaged in the fabrication and installation of artificial oil spill booms.
- Mobilized 20 community volunteers at the DSWD FO warehouse in General Mariano Alvarez, Cavite to produce 1,000 FFPs.
- Coordinated with Batangas City CSWDO for the provision of food to the volunteer responders of the PCG
- Conducted monitoring of the status of implementation of the Cash-for-Work Project in 6 barangays of Batangas City in Verde Island.
- Distributed cash assistance amounting to ?7,050.00 each to 200 intended beneficiaries affected fisherfolks, through a 15-day Cash for Work Program in Tingloy, Batangas which started last 30 March 2023.
- -Distributed compensation to fisher folks and tourism industry workers involved in the fabrication and installation of artificial oil spill booms thru Cash-for-Work program in the coastal barangays of Tingloy, Batangas.



# **DENR-EMB CALABARZON**

- Facilitate the conduct of Water Sampling
- Assistance and coordination with/to LGUs concerned re-identification of temporary storage sites
- Identification and provide a list of the nearest TSD facility
- Facilitate issuance of permits to transport for the generation of waste and all contaminated materials
- · Monitoring of unrecovered oil
- Facilitated the conduct of Air and Water Sampling in Verde Island Passage
- Coordinated with Harbor Star Shipping for the collection and hauling of contaminated debris and oily mixtures for disposal
- Result of the water sampling conducted last March 22 for dissolved oxygen and oil and grease is within the DENR standard. Waiting for the result of analysis for other parameters by DENR-accredited laboratory.
- Continuous coordination with Harbor on the arrangement of hauling and transporting contaminated wastes and oil debris



## **PCG-SOUTHERN TAGALOG**

- Provided updates on the ongoing offshore (containment, recovery, and dispersal) and shoreline response (shoreline clean-up and protection) in the areas of MIMAROPA
- Facilitated coordination with Southern Shipping Premier Power Corporation to serve as temporary storage area for the collected contaminated debris and oily mixtures prior to collection, hauling, and disposal
- IMT VERDE ISLAND Team 1 Brgy San Agapito Sitio Sirin 2 rendered assistance to ENRO-Batangas personnel in applying organic dispersant to approximately 150 meters of contaminated shoreline rocks/pebbles.
- IMT VERDE ISLAND together with seven (7) US NAVY personnel and (2) USCG personnel lead by CG CDR JAAL conducted shoreline survey and assessment and coordinating meeting around Brgy. San Agapito coastline in regards to spill boom placement.
- •Facilitated a meeting with the US Navy and US Coast Guard on Oil Spill Response Plan

# **MIMAROPA**

# **OCD MIMAROPA**

- -Attended the Meeting re: Request of Pola for Legal Assistance on the Oil Spill Incident in Oriental Mindoro.
- -Attended the Visit of Sen. Joel Villanueva in Naujan, Oriental Mindoro re Oil Spill Incident
- Facilitated the transportation of the OCD Mobile Water Filtration Truck for deployment in the Province of Oriental Mindoro. The water filtration truck and its trained personnel or operators checked in to the Incident Command Post (ICP) located in Oriental Mindoro Provincial Capitol Compound, Calapan City, Oriental Mindoro on 22 April 2023. Deployment of OCD Mobile Water Filtration Truck intends to assist in providing safe and clean drinking water for the communities affected by the oil spill incident caused by the sunken M/T Princess Empress
- -Attended the press briefing of Governor Bonz Dolor with Senate President Juan Miguel Zubiri in Naujan Oriental Mindoro held at Sangguniang Bayan Hall, Naujan, Oriental Mindoro on 20 April 2023.
- -Attended the official visit of Senate President Juan Miguel Zubiri in Pola, Oriental Mindoro held at Pola Gymnasium on 20 April 2023..
- -Attended Oriental Mindoro Oil Spill Recovery Plan 2023-2027 Harmonization Activity at DENR Social Hall, Visayas Avenue, Quezon City
- Facilitated the procurement and delivery of Personal Protective Equipments (PPEs) intended for the ongoing response operations in connection with the oil spill incident caused by the sunken M/T Princess Empress held at PDRRMO Warehouse, PDRRM Office Provincial Capitol on 19 April 2023.
- Continuous monitoring of the on-going response operations in Oriental Mindoro.
- Continuous provision of fuel assistance and food packs to IMTs of Oriental Mindoro.
- Attended the Coordination Meeting re Updates on Oil Spill Incident together with CDRRMC Calapan, PCG, ITOFP and EMB.
- Courtesy Call with MDRRMO Pola Oriental Mindoro re Status of OCD MIMAROPA RHIB and the on-going water sampling conducted by MMDA at Brgy. Buhay na Tubig, Pola Oriental Mindoro.
- Provided one (1) unit Drone to IMT ORMIN to assist them for their surveillance.
- -Continuous provision of fuel assistance.
- -Attended meeting re Deployment of AFP Mobile Water Filter Trucks Attendees:

OCD

PHO

PHO-sanidad

**PDRRMO** 

- Coordination with MDRRMO Naujan re Deployment of AFP Mobile Water Filtration Trucks
- Joined the Community Consultation

Estrella, Naujan, Oriental Mindoro re Water Filtration

- Assisted the Deployment of AFP Mobile Water Filtration Trucks in Butas River, Brgy Concepcion, Naujan, Oriental Mindoro
- Coordination with Brgy. Chairperson Concepcion, Naujan, Oriental Mindoro together with PDRRMO and AFP re billeting of AFP Mobile Water Filtration Team
- Coordination with PDRRMO Oriental Mindoro and PCG re status of operations of Pacific Valkyrie.
- Coordination with PDRRMO Oriental Mindoro re deployment of AFP Mobile Water Filtration Truck Team
- -Provision of Fuel Assistance

- -Provide meals for Incident Management Team (IMT) and AFP Mobile Filtration Trucks Team.
- -Attended the Presentation of Ms. Agatha Bedi of Geospatial Database Office DENR Central Office to create mangrove focused oil spill prevention & response control (protocol).
- -Fuel Assistance to PDRRMO Oriental Mindoro (Rapid Assessment Vehicle), AFP (water filtration team)
- Assisted the deployment of AFP Mobile Filtration Trucks Team in the Municipalities of Naujan and Victoria, Oriental Mindoro. PHO Oriental take water samples of filtered water from Naujan River in Barangay Concepcion and Estrella, Naujan. Oriental Mindoro on 04 April 2023.
- Assisted the AFP Mobile Filtration Trucks Team in identifying other sources of water in Victoria Oriental Mindoro on 04 April 2023.
- Coordinated with PHO Oriental Mindoro Sanitary Inspection Team for the Deployment of APF Mobile Water Filter Trucks in Oriental Mindoro on 04 April 2023.
- Fuel Assistance to 76IB, Rendering Security for the Deployment of APF Mobile Water Filter Trucks in Oriental Mindoro
- Issued Memorandum No 040 s 2023 dated April 2, 2023 re Directive for the Local Government Units (LGUs) and the Local Water Utilities Administration (LWUA) to comply with the Testing of Mandatory and Primary and Secondary Parameters for Drinking Water and Quality Based on the Philippine National Standards for Drinking Water (PBSDW) in areas affected by the Oil Spill.
- Issued Memorandum No. 039 s 2023 dated April 2, 2023 re Advisory on the Health Hazards of Benzene in Drinking Water.
- Deployment of AFP Mobile Water Filtration trucks (2 units mobile Water Filtration, 1 unit KM 450, 1 unit Water Lorry, 1 unit 5 Tonner and 13 personnel) in coordination with OCD Response and Operational Coordination Division (ROCD) and AFP, in relation to the ongoing response operations re Oil Spill Incident in Oriental Mindoro on 03 April 2023.
- Monitoring of the arrival of Pacific Valkyrie carrying US navy ROV, personnel and oil response equipments.
- Coordination with shipping company re mobilization of military assets (water filtration system)
- Coordination with Protection and Indemnity (P&I) re date of arrival and monitoring of the utilization of SHINICHIMARU
- Provision of fuel assistance to PCG and PDRRMO Oriental Mindoro in connection with the ongoing response operations re Oil Spill Incident.
- Coordination Meeting with Ben Line Agencies and Gulf Agency Company re clearances of Pacific Valkyrie.
- Coordination with PDRRMO, Incident Commander and Logistics Section Chief re arrival of AFP Mobile Water Filtration Trucks.
- -Attended Incident Briefing for DOST Representative Mr Hernando Bacosa and Jordan Stout & Ruth Yewder of NOAA held at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro on March 31, 2022
- Attended the ICP Briefing with CG Commodore Geoffrey Espaldon, re Updates on the Response Operations held at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro on 30 March 2023.
- -Attended Demonstration on the Magic Fiber Oil Absorbent Products donated by Oceanus Conservation with M-TechX Inc, held at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro on 30 March 2023
- Attended the Recognition Program hosted by the Provincial Government of Oriental Mindoro for all agencies and local government units who exert efforts in the ongoing response operations re oil spill held at Tamaraw Hall, Provicial Capitol on 30 March 2023
- Attended the Briefing of Korean Coast Guard re Offshore Response (Procedure for using Marine Pollution Accident Response Operations held at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro on 30 March 2023.
- Attended Meeting re Updates on Ongoing Response Operation for Oil Spill together with PDRRMO, PCG, ITOPF, Le Floch De Pollution, Malayan Towage and Salvage, Harbor Star and PNP held at Incident Command Post, Provincial Capitol, Calapan City Oriental Mindoro on 30 March 2023.
- Convene Coordination meeting with OSS, PCG, Ben Line Agencies and Gulf Agency Company re Arrival of Pacific Valkyrie in Batangas Port.
- Provision of fuel assistance to PCG and PDRRMO Oriental Mindoro in connection with the ongoing response operations re Oil Spill Incident.
- Attended NDRRMC Meeting re Updates and Ways Forward on Oil Spill Incident in Region VI, MIMAROPA, and CALABARZON
- Coordination meeting with One Stop Shop Members, Bel Line Agencies, PCG, and GAC re Arrival of Pacific Valkyrie on March 29, 2023
- Attended the NDRRMC Meeting re Updates on Oil Spill Incident in MIMAROPA, Region VI and CALABARZON on March 29, 2023.
- Coordination with Ben Line Agencies, PPA Batangas, PCG and Bureau of Customs re arrival of Pacific Valkyrie on March 25, 2023.
- Coordination with Philippine Coast Guard re status of arrival of Korean Coast Guard on March 25, 2023.

- Provision of fuel assistance to PCG and PDRRMO Oriental Mindoro in connection with the ongoing response operations re Oil Spill Incident on March 25, 2023
- Attended the Multi-Agency Meeting with PCG, Le Floch Depollution, ITOPF, Harbor Star Shipping Service Incorporated and PDRRMO on March 25, 2023.
- Attended the Product Presentation by Eco Trends Coast Guard Station Calapan, Oriental Mindoro on 27 March 2023.
- Attended the meeting with Calapan City Administrator & PDRRMO OrMin Southern Tagalog Save the People Corps (STPC), Brigada Kalikasan re Conduct Initial Impact Assessment on the effects of the Oil Spill on 26 March 2023 held at Incident Command Post, Provincial Capitol, Calapan City Oriental Mindoro..
- Department of National Defense OIC, Senior Usec CARLITO GALVEZ JR, together with Civil Defense Administrator Usec ARIEL NEPOMUCENO and Civil Defense Deputy Administrator for Operations, Asec BERNARDO RAFAELITO ALEJANDRO IV, visited the Province of Oriental Mindoro for its site inspection and aerial assessment of the effects of oil spill incident caused by the sunken M/T Princess Empress in the vicinity waters of Naujan, Oriental Mindoro, March 25, 2023. Incident Commander Commodore Geronimo Tuvilla provided a situational briefing on the current status of the response operations and plan of action to mitigate the effects of the said oil spill incident held in the Incident Command Post (ICP).
- Coordination with Philippine Coastguard re status and activities of Japan DPV Shin Nichi Maru.
- Coordination with PDRRMO Oriental Mindoro re status of preparation for the arrival of Secretary of National Defense and Party.
- Coordination with 2ID and and 203rd on the final itinerary of SND.
- Provision of Fuel assistance for City of Calapan, Oriental Mindoro in connection with the ongoing response operation re oil spill.
- Attendance and participation to the arrival of Senator Risa Hontiveros in Naujan, Oriental Mindoro
- Attended the NDRRMC Early Recovery Meeting For MT Princess Empress Oil Spill via vtc on March 24, 2023.
- Provision of Rice Assistance in the affected municipalities and Province of Oriental Mindoro
- Deployed personnel at the New Incident Command Post re Oil Spill Incident located at Provincial Capitol.
- Joined the Inter Agency meeting re Remotely Operated Vehicle Assessment Result for sunken MT Princess Empress on March 22, 2023.
- Attended the Interagency Meeting held at Coast Guard Station Calapan. Topic discussed are the following: Joint shoreline assessment to agree the end points and techniques for shoreline cleanup, Identifying the sources of equipment that can be abate, contain, at the very least to mitigate the oil and Presentation of result of assessment/survey of ROV on March 21, 2023.
- Conduct orientation, familiarization and proper operation and maintenance of RHIB for MDRRMO Pola operators on March 21, 2023.
- Joined the assessment of the actual off-shore oil spill site in the Municipality of Pola, Oriental Mindoro and the observation of the initial deployment of the ROV (remotely operated underwater vehicle) by SHIN NICHI MARU crew held in vicinity water of Calapan City, Oriental Mindoro on March 20, 2023.
- Attended the situational briefing with the Incident Commander, held in Calapan City, Oriental Mindoro on March 20, 2023.
- Coordination with Socorro LGU re use of Socorro Regional Evacuation Center as Temporary Quarter for Uniformed Personnel responding to Oil Spill in Pola, Oriental Mindoro on March 20, 2023..
- Deployed sea asset, a Rigid Hull Inflatable Boat (RHIB) and VSAT (Very Small Aperture Terminal) to the Province of Oriental Mindoro to help in the ongoing oil spill response efforts to minimize the impact of the oil that leaked from the vessel M/T Princess Empress after sinking off Naujan, Oriental Mindoro on March 20, 2023
- Attended the Debriefing and Planning Meeting held at ICP, Old Municipal Health Office, Brgy. Bayanan, Pola, Oriental Mindoro with PDRRMO Oriental Mindoro, MDRRMO Naujan, PCG, ITOPF, Le Floch Depollution, DENR and Harbor Star on March 19, 2023.
- Attended the VTC Meeting with the ship owner, PDRRMO Oriental Mindoro, and Coast Guard Southern Tagalog regarding hauling of waste collected in the Province of Oriental Mindoro on March 19, 2023..
- Joined the shoreline inspection with Pola Municipal Mayor held in Barangay Batuhan, Pola, Oriental Mindoro on March 18, 2023.
- Participated in the testing of Cocologs as an alternative and indigenous spill boom to contain the further spread of oil spill in Brgy. San Jose, Naujan, Oriental Mindoro on March 18, 2023.
- Facilitated the unloading of Non Food Items for the Province of Oriental Mindoro and Pola, Oriental Mindoro on March 18, 2023.
- Participated in the orientation, product demonstration, and attempt to test Coco Products such as logs, coco matt, and coco peat to contain the further spread of oil spill in Barangay Misong, Pola, Oriental Mindoro on March 17, 2023.
- Joined the site visit of Sen Gatchalian in Brgy. Calima, Pola, Oriental Mindoro and the turn-over of rice assistance to affected municipalities held in Pinamalayan, Oriental Mindoro on March 17, 2023.

- Meeting with Provincial Governor re used of Cocolog Spill Boom & Coco Matt on March 17, 2023.
- Attended the briefing with Incident Commander (Commodore Heronimo Tuvilla), Calapan Mayor Malou Morillo, Pola Mayor Jennifer Cruz, Gov. Humerlito Dolor, and members of the CIQS Team. and joined the arrival of the Japanese Vessel SHIN NICHI MARU, carrying the ROV.
- Joined the assessment of the actual off shore oil spill site in Pola, Oriental Mindoro and observation of the deployment of the ROV by the vessel SHIN NICHI MARU.
- Deployment of OCD VSAT to support and serves as Backup Internet Connectivity to MT Princess Empress Oil Spill Incident Command Post and Emergency Operations Center. Old Municipal Health Office, Pola, Oriental Mindoro.
- Attended the Debriefing and Planning Meeting held at ICP, Old Municipal Health Office, Brgy. Bayanan, Pola, Oriental Mindoro.
- Provision of Non-Food Items for the Province of Oriental Mindoro and Municipality of Pola, Oriental Mindoro.
- Provision of Rice Assistance in the Province of Oriental Mindoro and affected Municipalities.
- Attended the PCG Meeting to discuss processing of clearances and permits of Japanese vessel SHINNICHIMARU with Customs, Immigration, Quarantine and DENR.
- Assists in the Testing of Cocologs as Spillboom Brgy. San Jose, Naujan, Oriental Mindoro.
- Coordination with PPA Batangas Port Manager to discuss the processing of clearances of international vessel with ROV from Japan to support the ongoing response operations of Oil Spill in Oriental Mindoro on 15 March 2023.
- Attended the NDRRMC Emergency Meeting re Oil Spill Incident in MIMAROPA and Region VI via vtc.
- Attended the Senate Committee on Environment, Natural Resources and Climate Change Public Hearing on 14 March 2023.
- Coordination with Harbor Star Shipping Service Incorporated on the status of Remotely Operated Vehicle (ROV).
- -Attended Meeting re: Remotely Operated
- Close coordination with Task Force members re current status and response efforts for Oil Spill Incident.
- OCD MIMAROPA personnel render duty at Incident Command Post located at Pola, Oriental Mindoro
- Provided fuel assistance amounting to Php 81,081.19 to municipalities of Pola and Naujan, Oriental Mindoro.
- Conducted Task Force Meeting re Oil Spill Incident on 10, march 2023. Current effects, actions taken and the plan of actions to be undertaken were discussed.
- Attended the Inter-Agency Meeting re Oil Spill presided by Provincial Governor of Oriental Mindoro held at Seacliff, Pinamalayan Oriental Mindoro on 10 March 2023 attended by the Sangguniang Panlalawigan Members, Municipal Mayors, MHOs, MDRRMOs, MAgOs of Naujan, Pola, Pinamalayan, Gloria, Bansud, Bongabong, Roxas, Mansalay, Bulalacao, and key officers of concerned National and Regional Government Offices to discuss updates relative to the effects of Oil Spill to the environment, health and livelihood and general directives for the safety and welfare of everyone.
- Attended press briefing on the Oriental Mindoro Oil Spill Incident led by DENR Officials Sec. Maria Antonia Yulo Loyzaga, Usec. Juan Miguel Cuna, Usec. Augusto Dela Pena, Regional Executive Director of DENR MIMAROPA Lormelyn Claudio, together with Gov. Humerlito Dolor of Oriental Mindoro, Mayor Jennifer Cruz of Pola, Oriental Mindoro, and members of the Oil Spill Task Force including Dir. Eugene Cabrera of OCD MIMAROPA on March 7, 2023.
- Conduct of Task Force Meeting held at Log House, Pola, Oriental Mindoro on 07, 2023 for updates on response efforts and discussion of workplan based on National Oil Spill Contingency Plan (NOSCOP).
- Coordination with CDRRMO Calapan and City Mayor re preparedness measures on the possible effects of the on-going oil spill incident in Oriental Mindoro on march 7, 2023.
- Civil Defense Administrator Usec Ariel Nepomuceno and Civil Defense Deputy Administrator for Operations Asec Raffy Alejandro together with Naujan Mayor Henry Joel Teves and MDRRMO personnel conducted an aerial assessment of the Naujan Oil Spill Incident on Monday, 06 March 2023.
- Attended the Inter-Agency Meeting/Conference ICW Oil-spill in Oriental Mindoro on 06 March 2023.
- Emergency Operation Center raised to RED Alert effective 04 March 2023.
- -Coordination with DOH MIMAROPA re request for warehousing of their medical supplies and commodities.
- Submission of funding requirement for the procurement of absorbent pads as immediate requirements for containment of oil spill ( 2100 packs capable of collecting 190000 liters of oil) estimated at 9.77 million pesos.
- Coordination with PDRRMO Oriental Mindoro on augmentation of response resources.
- Requested uniformed service for manpower to support the clean-up activities of LGUs.
- -Coordination with DOH MIMAROPA re request for warehousing of their medical supplies and commodities.
- Submission of funding requirement for the procurement of absorbent pads as immediate requirements for containment of oil spill ( 2100 packs capable of collecting 190000 liters of oil) estimated at 9.77 million pesos.
- Coordination with PDRRMO Oriental Mindoro on augmentation of response resources.
- Requested uniformed service for manpower to support the clean-up activities of LGUs.
- Joined the 2nd Infantry Division (2ID) of the Philippine Army in the conduct of aerial assessment in connection with the oil spill incident caused by the sunken MT Princess Empress at the vicinity waters of

Balingawan Point, Naujan, Oriental Mindoro, on March 4, 2023

- Activated MIMAROPA Virtual EOC re Oil Spill incident for monitoring and coordination on March 3, 2023.
- Consolidation & harmonization of response efforts relative to collection of oil slick along the shores of affected municipalities and provision of essential services to affected population.
- Direct Coordination with the uniformed service for manpower deployment in affected areas to assist in coastal cleanup
- Response requirement identification & sourcing
- Monitoring & coordination with LDRRMOs & response agencies
- Direct coordination with Oriental Mindoro Governor to determine critical response requirements.
- Coordinating with PCG Southern Tagalog for the procurement of absorbent pads as immediate requirements for containment of oil spill ( 2100 packs capable of collecting 190000 liters of oil) estimated at 9.77 million pesos.
- In close coordination with Task Force Members for their respective response efforts.
- Coordinated with Coast Guard District Southern re status of BRP Corregidor and Remotely Operated vehicle
- -Emergency Coordinating Meeting with concerned agencies regarding Oil Spill Incident in Oriental Mindoro due to the sunken MT Princess Empress presided by NDRRMC Task force Head Dir. Eugene Cabrera on March 3, 2023.
- Attended the Emergency Meeting regarding the incident via video teleconferencing with Civil Defense Deputy Administrator, OCD Operations Service, AFP J3, and PCG Southern Tagalog to discuss possible response interventions to control and mitigate the hazardous effects of the oil spill on March 2, 2023.
- Issued Memorandum No 032 dated 02 March 2, 2023 re Maintaining the Blue Alert Status of the RDRRMC in connection with the Submerged MT Princess Empress and reported Oil Spill in Oriental Mindoro.
- OCD MIMAROPA and Chairperson of RDRRMC MIMAROPA, Eugene G. Cabrera, met with Commodore Inocencio C. Rosario Jr. of Coast Guard District Southern Tagalog in relation with the submerged MT Princess Empress and oil spill incident in Oriental Mindoro on 02 March 2023.

## AFP / OCD MOBILE WATER FILTRATION TRUCKS TEAM

- Demobilization of AFP/OCD Mobile Water Filtration Truck in the Province of Oriental Mindoro as of April 27, 2023
- Water Services Company (WSCoy ) led by LTC TRAYVILLA PAF conducted 10000 liters of refilling purified drinking water to WSCoy Water Lorry at Butas River, Brgy Concepcion, Naujan, Oriental Mindoro as of 26 April 2023.
- -WSCoy led by COL AQUINO PA conducted 10000 liters of refilling purified water to Philippine Red Cross Water Lorry at Brgy Concepcion, Naujan, Ormin and be distributed to Pola, Oriental Mindoro as of 26 April 2023.
- Water Services Company (WSCoy ) led by LTC TRAYVILLA PAF conducted 10000 liters of refilling purified drinking water to WSCoy Water Lorry at Butas River, Brgy Concepcion, Naujan, Oriental Mindoro.
- Water Services Company (WSCoy ) led by LTC TRAYVILLA PAF together with the personnel of MDRRMO and OCD conducted ocular activity at Victoria, Nuajan, Ormin and Socorro Municipality, Ormin.
- COL AQUINO PA Group Commander, FSG conducted inspection to area of operation at Butas River Brgy Concepcion, Naujan, Oriental Mindoro.
- WSCoy led by COL AQUINO PA conducted 10000 liters of refilling purified water to Philippine Red Cross Water Lorry at Brgy Concepcion, Naujan, Ormin and be distributed to two (2) barangays of Naujan, Oriental Mindoro.
- Conducted ocular inspection re identification of possible water sources in Victoria Oriental Mindoro.
- -Refilled 100,000 liters drinking water to Red Cross Truck and distributed in Brgy. Estrella, Naujan as of 21 April 2023.
- Produced 30,000 liters Water Filtration to water lorry and distributed in Brgy. Estrella, Naujan as of 17 April 2023
- Produced 20,000 liters Water Filtration to water lorry and distributed in Brgy. Estrella, Naujan as of 16 April 2023..
- WSCoy personnel standby alert alert at Brgy Concepcion, Naujan, Oriental Mindoro.
- Conducted cleaning of area for position of Water Purifier at Brgy., Concepcion, Naujan, Oriental Mindoro.
- -Conducted refilling of 10,000 liters Water Filtration to water lorry for storage of water ready for distribution.
- -Water Services Coy (WSCoy) team conducted briefing for the deployment of personnel to Naujan, Oriental Mindoro
- -The Water Services Coy (WSCoy) team proceeded from Victoria, Oriental Mindoro to Brgy Estrella, Naujan, Oriental Mindoro
- -The Water Services Coy (WSCoy) team together with the personnel of MDRRMC conducted briefing to the individuals of Brgy Estrella, Naujan, Oriental Mindoro regarding the processing of Water Purifier and

distribution of water to the community

- -Conducted the actual Water Filtration at Brgy Concepcion, Naujan, Oriental Mindoro.
- -Conducted refilling of (five 5) Gallons of water to the individuals of Brgy Concepcion, Naujan, Oriental Mindoro
- -Conducted refilling of water to tamaraw volunteer truck/ fire truck with 10,000 ltrs to distribute at Brgy Estrella, Naujan, OrMin

# **TAMARAW FIRE VOLUNTEER BRIGADE**

- Provided Water Tank to AFP mobile water filtration team and distributed filtered/purified water in Brgy. Estrella Naujan Oriental Mindoro.

# PROTECTION AND INDEMNITY INSURANCE

- As of April 24, 2023, a total pf 2,039 claims are being process.

# MANILA METROPOLITAN DEVELOPMENT AUTHORITY (MMDA)

- Donated 60 units of water filtration equipment to the affected municipalities

# LE FLOCH DE POLLUTION

- Provided technical assistance re shoreline response.
- Hired by Harbor Star as an adviser.

# INTERNATIONAL TANKER OWNERS POLLUTION FEDERATION (ITOPF)

- Provided technical assistance for shoreline and offshore response operations.
- Experts hired by the shipowners.

## **DILG MIMAROPA**

- Disseminated readiness and safety advisories to Provincial, Municipal and Barangay level
- Monitoring of present and projected location of oil spill for purposes of planning and effective response
- Dissemination of No Fishing policy
- Mobilization of communities for production of indigenous spill control materials
- Conducted on-site validation and monitoring of affected areas by SILG Atty. Benjamin C. Abalos

### PHILIPPINE DISASTER RESILIENCE FOUNDATION

- Provision of 100 set of meals for Incident Management Team and Responders in support to the ongoing response operation re Oil Spill Incident in Oriental Mindoro

### PRIME ENERGY

- Mr. Roylan Caringal and personnel paid a courtesy call to the Incident Commander, IMT-ORMIN aboard ICP, Provincial Capitol to discuss matters pertaining to the planned ROV inspection and maintenance of subsea segments of the gas export pipeline, as well as other subsea pipelines and structures to ensure structural integrity and safe continuous operation of Malampaya subsea assets.

# **DSWD MIMAROPA**

27 April 2023

- A total of 583 beneficiaries from Pola Oriental Mindoro were paid through ECT amounting to Php 11,785,928.00.

- -With ongoing Emergency Cash Transfer (ECT) payout to the target beneficiaries in Pola, Oriental Mindoro. 26 April 2023
- A total of 411 beneficiaries from Pola Oriental Mindoro were paid through ECT amounting to Php 8,308,776.00.
- -With ongoing Emergency Cash Transfer (ECT) payout to the target beneficiaries in Pola, Oriental Mindoro. 25 April 2023
- A total of 1,057 beneficiaries from Pola Oriental Mindoro were paid through ECT amounting to Php 11,765,712.00.
- With ongoing Emergency Cash Transfer (ECT) payout to the target 861 beneficiaries in Pola, Oriental Mindoro.

### 24 April 2023

- With ongoing Emergency Cash Transfer (ECT) payout to the target 1,137 beneficiaries in Pola, Oriental Mindoro.

#### 23 April 2023

- Additional 225 beneficiaries from Naujan, Oriental Mindoro were paid through cash for work for 15 days.
- Additional 29 beneficiaries from Roxas were paid through cash for work for 10 days and 19 beneficiaries for 5 days.

## 22 April 2023

- Additional 28 no show beneficiaries from Pola, Oriental Mindoro were paid through cash for work for 5 days.
- -With ongoing payout in Naujan, Oriental Mindoro for the remaining families not yet paid for Cash for Work. 21 April 2023
- Additional 38 beneficiaries from Bansud and 3 from Pinamalayan were paid through cash for work for 15 days.
- With ongoing payout in Pola, Oriental Mindoro for the remaining families not yet paid for Cash for Work.
- With ongoing Orientation on Cash for Work for Community Workers in Pola, Oriental Mindoro. 20 April 2023
- With ongoing payout in Bansud and Pinamalayan, Oriental Mindoro for the remaining families not yet paid for Cash for Work.
- With ongoing Orientation on Cash for Work for Community Workers in Pinamalayan, Oriental Mindoro.
- Additional 9 beneficiaries from Bongabong, Oriental Mindoro were paid through cash for work for 15 days. 19 April 2023
- -Additional 322 beneficiaries from Brgy San Isidro and Dangay, Roxas, Oriental Mindoro were paid through cash for work for 10 days.
- -With ongoing payout in Bongabong, Oriental Mindoro for the remaining families not yet paid for Cash for Work
- -Attended coordination meeting with Atty. Reymund Al F. Ussam, City Administrator of Calapan City regarding the conduct of CFW activities.
- -Attended Oriental Mindoro Oil Spill Recovery Plan 2023-2027 Harmonization Activity at DENR Social Hall, Visayas Avenue, Quezon City

### 18 April 2023

- -With ongoing Cash for Volunteers Orientation in Roxas, Oriental Mindoro led by Ms. Irish Villarin
- -Paid 27 beneficiaries from Brgy. San Jose, Roxas yesterday through cash for work for 5 days, and a total of 778 beneficiaries from Brgy. Paclasan and San Jose, Roxas were paid for 10 days.
- -With ongoing payout in Roxas, Oriental Mindoro for the remaining families not yet paid for Cash for Work.

# April 16, 2023

- With ongoing payout for the remaining families out of its target 1,000 families. 721 families for Emergency Cash Transfer (ECT) and 697 for Financial Assistance through AICS.
- -Joined the official visit of His Excellency President Ferdinand R. Marcos, Jr to the Province of Oriental Mindoro.
- Distributed additional 15,669 family food packs (FFPs) for the Municipalities of Pinamalayan, Gloria, Bansud in Oriental Mindoro and Taytay, Palawan.

# April 4, 2023

- Out of 70 beneficiaries from Brgy. Batuhan, Pola, Oriental Mindoro, 68 beneficiaries were paid thru CFW for 5 days to complete the 15 days CFW.
- 59 beneficiaries from Brgy. Bayanan, Pola, Oriental Mindoro were paid through CFW for 5 days.

# April 3, 2023

- Distributed Family Food Packs to 278 affected families in Brgy. Bitoon, Taytay, Palawan.

April 2, 2023

- Distributed Family Food Packs to 186 affected families in Brgy. Casian, Taytay, Palawan.
- Distributed Family Food Packs to 39 affected families in Brgy.Debangan, Taytay, Palawan.

# April 1, 2023

- A total of 671 beneficiaries were paid in Pola, Oriental Mindoro thru CFW payout amounting to Php1,191,025.00.

#### March 31, 2023

- A total of 1270 beneficiaries were paid in Roxas, Oriental Mindoro thru CFW payout amounting to Php 2,254,250.00.

#### March 30, 2023

- A total of 1322 beneficiaries were paid in Gloria, Oriental Mindoro thru CFW payout amounting to Php4,693,100.00.

#### March 29, 2023

- Ongoing payout in Gloria, Oriental Mindoro for Cash for Work.

### March 28, 2023

- Ongoing payout in Bongabong and Bulalacao, Oriental Mindoro for Cash for Work.

## March 27, 2023

- As of this reporting, a total of Php 30,130,625.00 worth of cash assistance through Cash For Work was already provided to 6,369 beneficiaries; 1,031 of which were from Bulalacao who completed their 5-day work, 70 from Brgy. Batuhan, Pola who completed their 10-day work, 3,033 from Pinamalayan and 1,287 from Naujan who already completed their 15-day work.
- A total of 66,156 Family Food Packs amounting to Php 46,309,200.00 was already distributed to affected fisherfolks.

#### March 26, 2023

- 3,007 beneficiaries of Cash For Work were paid in Naujan with 1,287 and Pinamalayan with 1,720 after completing the 15-day work on March 26, 2023.
- A total of 24,292 Family Food Packs were distributed for Wave 3 with an equivalent amount of Php 17,004,400.00.

### March 25, 2023

- A total of 5,100 Family Food Packs were already distributed as part of the Wave 3 amounting to Php 3,570,000.00. Wave 3 distribution is still ongoing.
- As of this reporting time, a total of 116,909 FFPs were already released by the Field Office in relation to Oil Spill responses. 114,640 FFPs of these came from the augmentation support of NRLMB.
- Additional 948 beneficiaries of Cash For Work were paid in Bansud after completing the 15-day work. As of this reporting, a total of Php 14,118,350.00 worth of cash assistance through Cash For Work was already provided to 3,362 beneficiaries; 1,031 of which were from Bulalacao who completed their 5-day work, 70 from Brgy. Batuhan, Pola who completed their 10-day work, and 1,313 from Pinamalayan who already completed their 15-day work;
- An additional 2 Barangays with 396 individuals or 1,980 individuals have been reportedly affected by the incident in Calapan City, Oriental Mindoro. With these reports, the total number of affected has risen to 27,696 families/138,043 individuals since the last DROMIC report yesterday.

### March 24, 2023

- A total of 2,414 beneficiaries of CFW were already paid amounting to Php9,072,025.00.
- Ongoing distribution of family food packs in municipalities of Pinamalayan, Pola, and Naujan with Senator Risa Hontiveros.
- Ongoing Cash for Work payout for 2,379 target beneficiaries in Municipality of Roxas with 1,402 benes engaged in CFW for 5 days and Municipality of Bansud with 977 benes engaged in CFW for 15 days

### March 23, 2023

- A total of 1,313 beneficiaries of CFW were paid for 15 days in 12 barangays in Pinamalayan, Oriental Mindoro with an equivalent amount of Php6,991,725.00

- 1,424 beneficiaries in Taytay, Palawan were provided with Family Food Packs with an equivalent amount of Php 996,800.00. The activity was conducted by SWADT Office and PQRT members, in partnership with the Local Government Unit of Taytay thru Local DRRM Council.
- Ongoing Cash For Work payout in ten (10) barangays in Pinamalayan, Oriental Mindoro targeting 1,323 beneficiaries who will receive their 15-day CFW payment.
- Ongoing repacking of family food packs in NROC with the assistance of Philippine Coast Guard (PCG)
- A total of 12,800 Family Food Packs are now in Oriental Mindoro.
- A total of 106,409 FFPs were already released by the Field Office in relation to Oil Spill responses. 104,140 FFPs of these came from the augmentation support of NRLMB.

## March 22, 2023

- Delivered 1,500 FFPs in the LGU of Taytay, Palawan.
- Delivered 500 FFPs in the LGU of Naujan, Oriental Mindoro.
- Ongoing preparation for the upcoming massive pay-out on March 23-26, 2023.
- Ongoing delivery of FFPs to municipalities to be visited by the legislators

### March 21, 2023

- A total of 3,022 families or 15,110 individuals were affected by the incident in Calapan City, Oriental Mindoro based on the partial report submitted by the Fisheries Office.
- Based on the submitted report of MSWDO of Taytay, a total of 1,466 families or 7,026 individuals were already affected in 6 barangays. A simultaneous distribution of Family Food Packs is set to begin on March 21-24, 2023.
- Conducted social preparation on Cash For Work in Bulalacao, Oriental Mindoro.
- A total of 94,359 FFPs were already released by the Field Office in relation to Oil Spill responses. 92,090 FFPs of these came from the augmentation support of NRLMB

## March 20, 2023

- Conducted 2nd payout for CFW assistance in the Municipality of Pola dated March 15-19, 2023. 70 beneficiaries from Barangay Batuhan have been served with a total amount of Php124,250.00.
- Based on the report from PSWDO, a total of 18,147 beneficiaries were provided with FFPs as part of the wave 2 with an equivalent amount of Php12,702,900.00. Further, the LSWDOs confirmed that those unserved in wave 1 will be given during the wave 2 distribution.
- A total of 38,687 Family Food Packs with an equivalent amount of Php 17,080,900.00 was already distributed to affected fisherfolks on Wave 1-2 distribution;
- A total of 87,109 FFPs were already released by the Field Office in relation to Oil Spill responses. 84,840 FFPs of these came from the augmentation support of NRLMB.
- To date, a total of 17,071 beneficiaries are currently engaged in the Cash For Work Program in nine (9) municipalities of Oriental Mindoro.
- Orientation and social preparation with target beneficiaries of CFW in the Municipality of Mansalay and Pola.

### March 19, 2023

- Distributed a total of 21,047 family food packs to the affected families in the province of Oriental Mindoro.

# March 18, 2023

- Distributed a total of 3,395 FFPs for the 2nd wave with an equivalent amount of Php2,376,500.00. Roxas with 1,361 FFPs distributed and Pola with 2,034 FFPs distributed.
- Social preparation regarding Cash For Work in four (4) barangays of Roxas, Oriental Mindoro
- Distribution of FFPs as start of the 2nd wave in Roxas and Pola, Oriental Mindoro

## March 17, 2023

- A total of 1,031 beneficiaries of Cash for Work in Bulalacao, Oriental Mindoro completed their 5-day work and paid Php1,775.00 each.
- In partnership with Senator Ramong "Bong" Revilla, the Department through AICS provided 1,011 beneficiaries financial assistance worth Php2,000.00 for the batch 2 payout. 241 beneficiaries were paid in Roxas, 150 in Bulalacao, 138 in Pinamalayan, 228 in Pola, and 254 in Naujan with an equivalent amount of Php 2.022.000.00.
- Unloaded 4,620 Family Food Packs in the Provincial Capitol.

## March 16, 2023

- The Department thru AICS in partnership with Senator Ramon "Bong" Revilla provided the 1,243 beneficiaries of financial assistance worth Php2,000 each from the Municipalities of Pinamalayan with 312, Pola with 242, Bulalacao with 293, Naujan with 153, and Roxas with 243 beneficiaries.

- A total of 1,913 beneficiaries from Agutaya, Palawan were provided with financial assistance through AICS, 1,078 of which were from Brgy. Algeciras and 835 were from Brgy. Concepcion
- DSWD Regional Director attended the Oil Spill Inter-agency meeting led by Gov. Humerlito Dolor and PCG Commander Geronimo Tuvilla together with other DSWD Regional Staff;
- Distribution of family food packs and financial assistance through AICS in partnership with Sen. Ramon "Bong" Revilla in 5 municipalities of Oriental Mindoro namely, Bulalacao, Naujan, Pola, Pinamalayan, and Roxas.

### March 15, 2023

- 218 beneficiaries from Municipality of Naujan Oriental Mindoro were provided with financial assistance through AICS; Php 2,000 per family.
- Deployed Regional Staff to augment in the distribution of 500 Family Food Packs in Five (5) Municipalities affected, conduct of pay-out for CFW program, and AICS payouts;
- The Regional Team conducted Social Preparation/Orientation in the Municipality of Pinamalayan, Oriental Mindoro for the implementation of Cash for Work Program.
- The Field Office will conduct a series of consultations on alternative livelihood with the fisher folks affected by the "Fishing Ban" starting March 16, 2023. This will be facilitated by the Project Development Officers (PDOs) under the Sustainable Livelihood Program (SLP).

#### March 14, 2023

- The team is preparing for deployment to assist and provide augmentation support to Senator Ramon "Bong" Revilla Jr., in the distribution of financial assistance through AICS, to 500 families each of the most affected municipalities in Oriental Mindoro including Bulalacao, Naujan, Pola, Pinamalayan, and Roxas. The beneficiaries will receive an amount of Php 2,000.00 and 1 box of Family Food Packs on March 16, 2023;
- A total of 70 beneficiaries in Brgy. Batuhan, Pola, Oriental Mindoro were already provided cash assistance for the first 5 days of work, through the Cash for Work program of the Department, amounting to Php 124,250.00;
- Initiated a consultation-dialogue with PSWDO regarding finalization of Master list, Updating and reconciliation of FFP distribution vis—vis number of affected families;
- Attended a virtual meeting with the Central Office on the status of response of the FO re oil spill incident.

## March 13, 2023

- 1,742 affected families were already provided with financial assistance amounting to Php7,710,000.00 in both barangays—766 Beneficiaries in Brgy. Concepcion and 976 in Brgy. Algeciras. The remaining unpaid 164 Beneficiaries will be paid within this week.
- The Department through the SWADT Palawan provided an initial allocation of 700 FFPs to Taytay, Palawan to be delivered today.
- Conducted orientation on Cash for Work implementation to the barangay officials of the affected municipalities of Bansud, Gloria, and Calapan City

#### March 12, 2023

- DSWD FO MIMAROPA, through Disaster Response Management Division, assisted in the distribution/turnover of 1,000 Family Food Packs together with Pola Municipal Mayor J MSWDO Philippine Coast Guard, Maritime Safety-Coast Guard Auxiliary Oriental Mindoro and Presidential Adviser for Legislative Affairs at Pola Municipal Office.

## March 11-12, 2023

- 1,300 beneficiaries in Oriental Mindoro were also provided with financial assistance amounting to P2,600,000.00. 643 of them were from Bongabong and 657 from Bansud. Each beneficiary received P2,000.00

### March 11, 2023

- 643 affected families benefited from the Financial Assistance under the Assistance to Individuals in Crisis Situations (AICS), in

the Municipality of Bongabong, 2nd District with a total amount of P1,286,000.00.

- Based on the report, the actual distribution of FFPs in Barangay Melgar A was 425 and in Barangay Melgar B was 383. Both are barangays of Naujan under District 1.
- Conducted orientation on Cash for Work implementation to the barangay officials of the affected municipalities of of Pola and Bongabong;
- Attended coordination meeting with the Municipality of Pola re: the arrival of Sec. Mark Llandro Mendoza, Presidential Adviser on Legislative Affairs and team.

#### March 10, 2023

- The CFW activity in the town of Pola has already started. Orientations in the Municipalities of Bongabong, Bansud and Gloria were already done.
- Five (5) staff from the Regional Office were deployed to the Municipality of Agutaya, Palawan to distribute financial assistance amounting to Php 5,000.00 each to the 1,906 target beneficiaries from Barangays Algeciras and Concepcion. These are the reported affected fisherfolks in the island whose income depends mainly on fishing activities. As planned, the distribution will commence simultaneously in the two (2) reported affected barangays.
- Attended coordination meeting with the Honorable Governor "Bonz" Dolor. He gave emphasis to the fact that the province is now facing a very challenging and difficult situation thus, four (4) crucial phases are need to be immediately addressed in order to ensure that the needs of affected Mindoreños will be supported while simultaneously planning the restoration of the communities and affected populace in an EFFECTIVE, EFFICIENT AND COORDINATED MANNER

### March 9, 2023

- The FO started its orientation on the Cash For Work Program with the target beneficiaries in the Municipality of Pola, as the pilot area for the implementation. The said activity was joined and participated by the DSWD MIMAROPA Regional Staff and SWADT Leader of Oriental Mindoro together with DENR MIMAROPA, MSWDO Ms. Evangeline Divino and Pola Municipal Mayor Jennifer Cruz.
- Deployment of Regional staff to the Municipality of Agutaya to facilitate payout for AICS and validate the current situation in the area and another team is deployed in Oriental Mindoro for Cash for Work implementation.
- The second batch of 10,780 FFPs transported by the 7 trucks are now in Bulwagan Panlalawigan Provincial Capitol, Calapan City Oriental Mindoro

### March 8, 2023

A total of 1000 FFPs delivered to Brgy. Semirara in Caluya, Antique, as the FO's augmentation to FO 6. Two (2) boats were rented and loaded with 500 FFPs each leaving San Jose port in Occidental Mindoro.

#### March 7, 2023

- Facilitated a coordination meeting with P/MSWDO relative to CFW/ECT implementation;
- The team is now preparing for deployment to assist and provide augmentation support to PGOM relative to distribution of FFPs and validation of affected populace in preparation for the Cash for Work implementation

### March 6, 2023

- Submitted project proposal relative to the provision of Cash for Work Assistance and Emergency Cash Transfer for the target affected fisherfolks;

### March 4, 2023

- DSWD Secretary REX Gatchalian personally led the distribution of relief assistance, specifically Family Food Packs (FFPs) under the Disaster Response Management Division (DRMD) program. The DSWD Secretary joined Oriental Mindoro Governor, Humerlito "Bonz" Dolor, together with DSWD Assistant Secretary DSWD MIMAROPA Regional Director and members of the Provincial Disaster Risk Reduction Management Council (PDRRMC);
- DSWD Regional Director, DRMD Chief and PSWDO have a separate meeting relative to the disaster response operations on Oil Spill;
- Joins the Virtual Emergency Operations Center spearheaded by the Office of Civil Defense MIMAROPA for response and coordination mechanisms.
- Attended the NDRRMC meeting Re: Oil Spill Incident Planning and Response Management

#### March 3, 2023

- Facilitated a coordination meeting dated with the Local Social Welfare and Development Officers (LSWDOs) of the affected municipalities to get updates on the situation of the affected populace and plan out an appropriate response. One of the agreements was for the LSWDOs to submit the list of affected fisherfolk for the provision of financial assistance and family food packs;
- Attended the RDRRMC meeting and reported the agency's plans and actions taken in relation to the oil spill responses.

### March 2, 2023

- Our Social Welfare and Development Team (SWADT) together with P/C/MQRT duty is closely monitoring and coordinating with the concerned P/MDRRM Council for situational updates and response mechanism.

# DENR TASK FORCE, DENR MIMAROPA, EMB MIMAROPA, PENRO ORIENTAL MINDORO AND CENRO

-As of May 5, 2023, the conduct of air and water sampling as well as hazardous waste monitoring and management were continued in all the affected localities. Specifically in Region 4B, the DENR through EMB 4B provided the results of the water quality assessment in the coastal waters of Oriental Mindoro. Based on the two-month assessment, it was observed that all areas located in the north of ground zero have lower recorded oil and grease as compared to those areas located in the south. Nevertheless, all monitored shorelines generally improved during the course of the monitoring. Further, all monitored areas in the Municipality of Pola are all within the water quality guidelines (WQG) for oil and grease (OG) based on the last sampling result available. Results for the water quality assessment will be forwarded to DOH for health impact assessment, BFAR for assessment of suitability for fishing activities, and PCG for shoreline assessment. -The Department of Environment and Natural Resources (DENR) facilitates the MT Princess Empress Oil Spill

- Recovery Plan Harmonization Activity at the DENR Central Office in Quezon City on 19 April 2023. Where all the officials from different government agencies are discussing the integration of its recovery plans in response to the oil spill incident in Oriental Mindoro.
- DENR M/T Princess Empress Oil Spill Task Force headed by USec Marilou Erni paid a courtesy visit to the Unified Incident Command Post.
- On 03 April 2023, Conducted Executive Committee Meeting. Secretary Loyzaga directed the Task Force to come up with analysis of water sampling results pre and during the oil spill incident to assess whether the contamination in the waters can generally be attribute to the incident. The Task Force will participate the Recovery Planning Workshop in which details are to be provided by the Oriental Mindoro Provincial Government.
- On 31 March 02 April 2023, The Task Force through the DENR and EMB Regional Offices, PENROS and CENROs sustained efforts for continuous air and water monitoring and sampling of stations, provision of technical assistance in waste management, fabrication of spill booms, provision of support in cleanup process as well as monitoring of cash for work activities,
- On 30 March 2023, DENR organized a high level meeting which was attended by the DSWD, DILG< PCG, DOH, DOTr, DND and OCD. During the meeting, all Secretaries expressed commitment to interface with other Departments and key officials on the response and recovery priorities. These priorities include the expedited regular sea water testing by DA-BFAR and the monitoring and imposition of price freeze for basic commodities in areas with declaration of State of Calamity by DTI. Further, OCD has been directed to mobilize its water filtration system from Hungarian Government to support the province. PCG manifested that efforts are in place to fast track the oil retrieval and containment.
- On 29 March 2023, attended the NDRRMC Meeting in connection with the oil spill.
- On 28 March 2023, the DENR personnel joined the DSWD, Philippine Army, Harbor Star Shipping Services and local volunteers as
- augmentation for the PCG's shoreline response. Their activities included recovery of oil waste, containment using spill booms, oil spill assessment, protection booming and application of dispersant.
- On 28 March 2023, the DENR Key Officials were convened by Secretary to discuss updates in terms of environmental monitoring, biodiversity impact assessment, cash for work and early recovery. On 28 March 2023, joined the briefing of the PCG with the South Korean Coast Guard via video teleconferencing
- On 27 March 2023, the Task Force was convened. Region IVB, EMB Regional Director reported about the issuance of Notice of

Violation against the vessel owner/management.

- On 25 March 2023, The DENR and EMB Regional Offices, together with the PENROs and CENROs in MIMAROPA sustained the efforts for cleanup, water and air quality monitoring as well as coordination with concerned agencies to ensure harmonization of efforts, assisted Oceanus in the conduct of ocular/site inspection at Calima, Pola, Oriental Mindoro for the possible use of the eco-friendly dispersant.
- On 24 March 2023, the first meeting of the NDRRMC Early Recovery Cluster was convened. With Undersecretary Erni as the Chair, the Cluster was organized to facilitate the restoration of the normal environmental and living conditions of communities affected through mobilization of resources and implementation of developmental interventions. Joining the DENR are other government agencies: OCD, DSWD, DOLE, DILG, DA-BFAR, DTI, DOT, TESDA, DBM and UP MSI. During the meeting, the agencies presented their existing early recovery initiatives, all of which shall form part of the intended Recovery Plan to support the early recovery to full recovery requirements of the LGUs affected.
- On 23 March 2023, Undersecretary Rodriguez joined the DOJ meeting presided by Secretary Remulla. The purpose of the meeting was to discuss the pertinent requirements for case build up and impose the necessary sanctions to the accountable parties.
- On 22 March 2023, The Task Force led by Undersecretary Erni met with PCG Commodore Tuvilla to

endorse the oil absorbent pads donated by Ecotrans International, tapped by Oceanas .Immediately after the meeting, Undersecretary Erni joined Governor Dolor, PCG Vice Admiral Punzalan and Commodore Tuvilla, together with PNP and PPA officials, as well as the US Contingents, for another press briefing. Governor Dolor presented more details about the findings of the ROV, stating that additional equipment shall be sourced out to be included in the ROV's capabilities for oil patching and bagging.

- The DENR Task Force led by Undersecretary Erni, together with Undersecretary Leones and other officials visited Pola, Oriental Mindoro and joined the press briefing led by the Department of Justice (DOJ) Secretary Jesus Crispin Remulla. Secretary Remulla highlighted the ongoing case build up efforts to be used for filing appropriate charges, and encouraged communities and authorities to ensure proper documentation of the incident operation on 21 March 2023..
- -The Task Force joined Governor Dolor in another press briefing. Governor Dolor presented the initial photo and video footage of the sunken MT Princess Empress, as provided by the Japan ROV. Immediately after the press briefing is the turnover of donations of around 10,000 various PPE by the DENR for the province of Oriental Mindoro.
- On 20 March 2023, The DENR Key Officials, NAMRIA and UP MSI joined the briefing organized by the PCG for Japan Disaster Relief (JDR), US Coast Guard, and other key agencies. During the meeting, Dr. Laura David of UP MSI presented an update on the projections, highlighting that the northward shift of the winds would lead to affecting Verde Island. Undersecretary Dela Pena also highlighted the parallel workstreams of the DENR on (1) disaster forensics, (2) cleanup, mitigation, and remediation, and (3) habitats and ecosystems protection and regeneration. Finally, Undersecretary Erni relayed to PCG about the DENR team's planned deployment to Oriental Mindoro on 21 March 2023.
- Undersecretaries Erni and Leones met with Ambassador Ilan Fluss, Embassy of Israel, to discuss any possible assistance. Among this is the use of herbal solution for coastal cleanup. The Key Officials recommended that the offer be formally manifested, with all relevant details such as specifications and costing for consideration by the Philippine government.
- The DENR Task Force convened and joining the meeting was DENR CALABARZON RED Nilo Tamoria. During the meeting, Regional Executive Director Tamoria emphasized the early preparatory meetings undertaken by the RDRRMC in anticipation of the oil spill. The Undersecretaries reiterated that the Regional Office should already deploy spill booms in advance and ensure that the cleanup teams are wearing appropriate PPE.
- The DENR Key Officials joined the briefing organized by the PCG about the Japan ROV. The ROV "Hakuyo" is currently en route to the Philippines from Japan onboard its mother vessel, workboat Shin Nichi Maru, and is expected to arrive on Monday, 20 March at approximately 0900H, to start operations. During the meeting, PCG Vice Admiral Rolando Punzalan directed his team and called for the support of other agencies to prepare for the ROV's arrival and meet with the Japan team on 18 March 2023..
- Joined the meeting organized by OCD to discuss next steps in connection with the deployment of the ROV from Japan that is expected to arrive on 20 March 2023. Joining in the meeting are key officials from PCG, NAMRIA, and technical consultants on 17 March 2023.
- DENR-EMB MIMAROPA requested for assistance from PCG for collection of samples in the ground zero (spill site); aboard M/TUG Titan or M/TUG Lidagat;
- DENR-EMB MIMAROPA requested assistance on the hauling of collected waste particularly on Brgy. Buhay na Tubig, Pola, Oriental Mindoro
- The DENR-EMB Region 4B, Philippine Coast Guard and the Municipal Disaster Risk Reduction and Management Office installed spill booms and absorbent booms at Calimawawa River, Casilagan River, and Brgy. Misong in Pola, Oriental Mindoro to contain the oil spillage from the sunken MT Princess Empress.
- Simultaneous sediment collection and coastal cleanup to assess and reduce, respectively, the impact of the spilled oil to the marine environment in the municipality of Pola, Oriental Mindoro.
- The Oriental Mindoro Coastal Resources Monitoring Team composed of BMB, PENRO Oriental Mindoro, CENRO Roxas, CENRO Socorro, and the Provincial Agriculturist's Office, assessed the degree of oiling in affected areas.
- Three (3) teams from the BMB targeted to visit the Municipalities of Bongabong and Roxas with seven (7) and six (6) barangays, respectively. Also, BFAR's toxicity tests on fish are ongoing.
- On 08 March 2023, the DENR Secretary reported updates to the President in connection with the oil spill. The updates highlighted the tanker's location, the actions taken by the DENR, process flow for the cash for work program, summary of donations monitored, and the ways ahead.
- Initial work on the computation of estimated economic value of potential damages due to the oil spill has commenced through a meeting with partner environmental economist, marine scientists, and UP MSI and coordination with agencies such as DA-National Fisheries Research and Development Institute (NFRDI) and BFAR for the data needed to estimate monetary values.
- The BMB deployed three (3) teams to thirteen (13) barangays in the Municipality of Pinamlayan and Bansud, Oriental Mindoro:Zone 1, Pinamalayan, Papandayan, Pinamalayan, Quinabigan, Pinamalayan, Wawa, Pinamalayan, Banilad, Pinamalayan, Lumangbayan, Pinamalayan, Ranzo, Pinamalayan and Guinahawa,

Pinamalayan on 06 March 2023.

- The DENR Task Force convened for situation reporting onn 07 March 2023...
- The DENR Secretary and other key officials visited Oriental Mindoro and met with Provincial Governor of Oriental Mindoro and Pola Municipal Mayor to discuss next steps following the confirmation of the vessel's location. Among the priorities are the conduct of assessment to determine the appropriate filing of charges.
- The Biodiversity Management Bureau (BMB) team were deployed in the Municipality of Pola to assess the biodiversity and social impact of the oil spill as well as to conduct aerial surveys to measure its impact area. A total of nine (9) barangayas were targeted to be assessed including: Misong, Tagumpay, Puting Cacao, Tiguihan, Bayanan, Zone I, Zone II, Batuhan and Calima on 06 March 2023.
- On 06 March 2023, the DENR Secretary informed Provincial Governor of Oriental Mindoro that BRP Hydrographer has determined the location of the vessel and will require further verification.
- The DENR Undersecretary met DENR MIMARPA Regional Executive Director to finalize arrangements for the cash for work system.
- The DENR Secretary met with the DENR Task Force via video teleconferencing to discussed situation updates and reiterate priorities for the Department. The content of the National Oil Spill Contingency Plan (NOSCOP) 2019 was also discussed by the Task Force, in which the leadership role of the PCG in the overall incident management for oil spill was recognized on March 06, 2023.
- The Biodiversity Management Bureau (BMB) team arrived in Calapan port to conduct a rapid assessment of affected coastal and marine habitats. In collaboration with UP MSI and UP Visayas, the tea is currently developing strategies for rehabilitation, restoration and regeneration of affected ecosystems.
- The DENR Task Force together with other Regional official visited Municipality of Pola Oriental Mindoro. The team met with various officials including DOH OIC Undersecretary and had a dialogue with the members of local community.
- NAMRIA vessel BRP Hydrographer arrived in Oriental Mindoro of 05 March 2023.
- The DENR Task Force met with the Office of Civil Defense (OCD) to discuss arrangements as to how the National Disaster Risk Reduction and Management Council (NDRRMC) can augment the requirements for containment and cleanup.
- The DENR Secretary reached out to DOLE Secretary on possible use oth the Tulong Panghanapbuhay para sa Ating Disadvantaged/Displaced Workers (TUPAD) Programs funds on 04 March 2023
- The DENR Secretary reached out to DILG Secretary, DOT Secretary, DOH Undersecretary, Palawan Congressman and Ilo-ilo City Mayor for mobilization and health and safety of LGUs involved in coastal cleanup and anticipatory action in Northern Palawan and Guimaras Strait.
- Coordinated with DSWD Secretary for cash for work system for coastal clean-up on 03 March 2023.
- Mobilized BRP Hydrographer Ventura on 03 March 2023.
- Met with the NDRRMC Task Force led by OCD MIMAROPA Regional Director Eugene Cabrera to discuss updates and progresses, as well as resolve collective issues and concerns on 03 March 2023.
- The Task Force led by the DENR Secretary conducted aerial inspection over the extent of the slick as well as ground visit to the affected areas on March 3, 2023
- The DENR Secretary authorized the mobilization of NAMRIA multibeam survey vessels to determine the exact location of the sunken vessel.
- The DENR Task Force has established linkage with the Incident Management Team to be jointly led by the Local Chief Executives, PCG and DENR using Unified Command approach.
- The DENR Secretary gave a video statement on the measures being taken by the Department based on the Strategic Action Plan of Task Force.
- DENR Task Force organized a meeting with PCG, the Department of Agriculture- Bureau of Fisheries and Aquatic Resources (DA-BFAR), the Provincial Disaster Risk Reduction Management Office (PDRRMO), and the Provincial Agriculture Office (PAO) for latest situation updates on 02 March 2023.
- The DENR Secretary, together with Key Officials from the Central Office, Regional Office MIMAROPA, Provincial Environment and Natural Resources Officer (PENRO) and Community Environment and Natural Resources Officer (CENRO) met with Oriental Mindoro Governor and Naujan Municipality Mayor to prioritize the protection of marine and biodiversity resources and prevent the spillage to reach the protected areas on 01 March 2023.
- DENR issues daily Department Statements / Press Statements to provide regular updates to the public.

### DENR MIMAROPA, EMB MIMAROPA, PENRO Oriental Mindoro and CENRO

- On 26 March 2023, DENR MIMAROPA visited the coastal barangays of Puerto Galera, Oriental Mindoro where spill booms are being fabricated. While there were no oil slicks observed in Brgys. Dulangan and Poblacion, the communities remain prepared since their areas are near Verde Island and Tingloy, Batangas.
- Coordination has been made with materials science expert Dr. Gobet Advincula, former President of the Philippine American Academy of Science and Engineering (PAASE), as to the fabrication of oil spill booms by communities using coconut husks. Families from Brgy. Maidlang, Calapan City were the first beneficiary of this effort, wherein the

mothers and fathers worked on the fabrication by themselves. To facilitate the fabrication of spill booms, shredding machines and fabricators were brought from Bacolod City by Mr. Ramon Uy from the RU Foundry and Machine Shop Corporation and Ecological and Agriculture Development Foundation, Bacolod City.

- DENR 4B assisted Oceanus in the conduct of ocular/site inspection at Calima, Pola, Oriental Mindoro for the possible use of the eco-friendly dispersant.
- DENR MIMAROPA visited the coastal barangays of Puerto Galera, Oriental Mindoro where spill booms are being fabricated. W
- OPEMU Oriental Mindoro assisted by PCG collected two (2) drums of hazardous waste at Brgy. Zone 1, Pola, Oriental Mindoro. The teams also conducted continuous water quality sampling at various in Oriental Mindoro and monitored the storage sites for hazardous wastes.
- Attended the NDRRMC Emergency Meeting re Oil Spill Incident in MIMAROPA and Region VI via vtc.
- DENR and EMB Regional Offices met with the PCG to clarify the next steps fo the cash for work program. The agreed ways forward include the identification of cleanup sites, securing of list of individuals and fisherfolks to be involved and the provision of resource requirements on March 7, 2023

EMB Regional Director inspected the 120 meters spill booms installed by the PCG and Pola MDRRMO at Casimawawa River, Pola, Oriental Mindoro on March 7, 2023

On 07 March 2023, the results of the ambient air sampling were released. The parameters for Nitrogen Dioxide (NO2) and Sulfur Dioxide (SO2) met the National Ambient Air Quality Standards for Source Specific Air Pollutants from Industrial Sources/Operations under Republic Act 8749 otherwise known as The Philippine Clean Air Act.

- The teams from the DENR and EMB MIMAROPA facilitated the disposal of collected oil wastes on 06 March 2023. .
- DENR MIMAROPA Regional Executive Director met with Governor of Oriental Mindoro to discuss updates for the cash for work as well as the clarification on the leadership role of the PCG as provided for in the NOSCOP.
- On 06 March 2023, UP MSI released its updated Trajectory Model for the oil spill for March 07 to 12.
- On 05 March 2023, DENR and EMB MIMAROPA, together with the PENRO and CENROs, facilitated proper hazardous waste management disposal at Brgy. Misong, Pola, Oriental Mindoro. Coordination has also been undertaken with accredited Treatment Storage and Disposal (TSD) facilities.
- Air sampling was made using Tri-Gas Sampler at Brgy. Misong in Pola on 04 March 2023,
- On 04 March 2023, coordination has also been made with Coron, Palawan, in which it was found that the area was not affected by the oil spill as of the moment.
- Several coordination visits were also made with DSWD Secretary, Oriental Mindoro Provincial Governor, Pinamalayan Mayor Baldos, Bongabong Mayor Malaluan and other key officials. Improvised spill booms using nets and coconut shingles were initiated to help Brgy. Misong in the Municipality of Pola.
- On 04 March 2023, coordination was made with the UP MSI to develop trajectory models to forecast the track and transport of the slick.
- On 03 March 2023, EMB MIMAROPA continued to conduct water sampling within the province of Marinduque.
- On 02 March 2023, PENRO commenced cleanup operations in areas with spotted oil spill from the shoreline covering the barangays of Calima, Buhay na Tubig and Bacawan, Pola, Oriental Mindoro.
- The water samples collected from ground zero and seven (7) sampling stations namely: Estrella, San Jose
- 1, San Jose Proper, Pitugo Beach, Papangkil Beach, Montemayor Proper, and Tujod Fish Sanctuary, show that the water quality greatly exceeded the parameters for Oil and Grease as required under DENR Administrative Order No. 2016-08.
- Water samples were collected along the coast of Tablas Strait, Naujan, Oriental Mindoro on 02 March 2023.
- The Regional Environmental Laboratory of EMB MIMAROPA Region has released the Result of Analysis based on the water samples collected from the established sampling stations in Naujan, Oriental Mindoro and ground zero (oil spillage area) on 01 March 2023.
- Assistant Secretary Gilbert Gonzales together with DENR Regional Officials met with PCG and BFAR to discuss updates. PCG was requested for assistance in terms of boats and other logistical provisions on 01 March 2023
- -Preliminary investigation and water sampling commenced in collaboration with PCG, BFAR and the local government units on 01 March 2023.
- Assistant Secretary and Director of EMB, PENRO CENRO Team spearheading the clean –up in Pola, Oriental Mindoro.
- Arrangements for the treatment, storage and disposal of contaminated liquid or solid material.
- Provision of empty drums in Naujan, Oriental Mindoro in order to contain the debris, oil contaminated substances in the area. Caution the public to use Personal Protective Equipment
- Environmental Management Bureau made coordination with Coast Guard Station Oriental Mindoro for a Joint Water Sampling Operation together with persons from MEPO Oriental Mindoro.

### PHILIPPINE COAST GUARD SOUTHERN TAGALOG

- Incident Commander, IMT-ORMIN conducted briefing to the majority leader of the Senate of the Philippines, Honorable Joel Villanueva held at Conference Room, Naujan Municipal Hall, Naujan, Oriental Mindoro on 04 May 2023.
- Marine Science Technician (MST) Team conducted 8 batches of water sampling respectively in the municipality of Pola, Oriental Mindoro particularly in Barangay Misong, Tagumpay, Tiguihan, Casiligan, Polacay, Calima and Casiligan for laboratory analysis as of 04 May 2023.
- Conducted pre-survey corals assessment in connection with the sunken vessel M/T Princess Empress at Caler (MPA) within the coordinates of Lat 13°25'33"N Long 121°11'24"E. Patchy corals with seagrass approximately 102 hectares area was observed during the assessment.
- Monitored magic fiber absorbent pads previously installed at Barangay Navotas, Calapan, Oriental Mindoro.
- Conducted initial shoreline assessment at the affected shoreline of Barangay Montemayor, Naujan, Oriental Mindoro. The following are the initial assessment findings:
- a. Length of Shoreline Affected: Approximately 0.66 km
- b. Type of Shoreline: Identify segment
- i. C-M-1 Exposed Rocky Shore
- ii. C-M-2 Mangrove Area
- iii. C-M-3 Exposed Manmade Shore
- iv. C-M-4 Exposed Rocky Shore
- c. Type of Sediment: Mixed sand and pebble type sediment
- d. Oil Coverage Distribution: Sporadic (10%) at the berm of the shoreline
- e. Type of Oiling: Tarballs aggregated with sand and pebbles (Shoreline) and oil contaminated debris
- f. Oil Thickness: Coating
- g. Subsurface Oiling: N/A
- h. Recommended Clean-up Method: Manual scooping of aggregated tarballs in the early morning due to hot weather and selective picking of oil-contaminated debris. Also, recommend doing shoreline cleanup to prevent oiling of non-contaminated debris; To tap the Hazwaste team of the DENR is also recommended for the temporary storage of collected oily waste and debris.
- -Conducted oil, sediments, and water sampling. Oil samples will be tested for fingerprinting analysis and water samples will be tested for Total Petroleum Hydrocarbon (TPH) analysis; recommend to monitor the nearby barangay shoreline for any possible future landfall.
- Marine Science Technician (MST) Team witnessed the laying of 7 ft improvised spill boom composed of Magic Fiber Absorbent Pads from DENR EMB in Barangay Navotas, Calapan, Oriental Mindoro.
- Performed 20 samples of total petroleum hydrocarbon analysis of the collected oil and water samples from different affected areas of oil spill at the province of Oriental Mindoro.
- Briefed Prime Energy on the current status of the Oil Spill Response in Oriental Mindoro
- Marine Science Technician (MST) Team conducted signing of final survey report of Shoreline Cleanup and Assessment Technique (SCAT) resurveys with multiple agency representatives at different barangays at the Municipality of Calapan.
- Performed 20 samples of total petroleum hydrocarbon analysis of the collected oil and water samples from different affected areas of oil spill at the province of Oriental Mindoro.
- Marine Science Technician (MST) Team conducted Conducted shoreline assessment at Barangay San Jose, Naujan, Oriental Mindoro.
- Incident Commander, IMT-ORMIN met with Senator Jinggoy Estrada and gave a short briefing regarding the oil spill response in line with the sinking of M/T Princess Empress aboard Municipal Hall, Pinamalayan, Oriental Mindoro.
- -Incident Commander, IMT-ORMIN met with Her Excellency Sara Z Duterte Carpio, Vice President, Republic of the Philippines and gave a short briefing regarding the oil spill response in line with the sinking of M/T Princess Empress aboard Provincial Capitol, Oriental Mindoro.
- Marine Science Technician (MST) Team conducted shoreline assessment and collected oil samples at Barangay Melgar B, Naujan, Oriental Mindoro.
- Conducted oil sampling for fingerprinting analysis at area 13.31261N, 121.33147E (offshore) wherein oil sheen was spotted while ren route to Melgar B and recommended monitoring the nearby barangay shoreline.
- Collected water samples at three barangays namely Estrella, Herrera, and Masaguing of the Municipality of Naujan, Oriental Mindoro for oil and grease and total petroleum hydrocarbon (TPH) analysis. Moreover, soil sediments were also collected for research analysis. The results will be submitted to the IMT one available.
- Collected oil and water samples from the affected areas of the oil spill incident for total petroleum hydrocarbon (TPH) analysis.
- Collected soil sediments samples from the affected areas of the oil spill incident for research analysis.
- Continuous monitoring, clean up and assessment of all affected barangays.
- -Marine Science Technician (MST) Team conducted a joint shoreline assessment together with DENR, FMO,

CDRRMO, and barangay representatives along the shorelines of Barangay. Silonay and Barangay. Parang, Calapan, Oriental Mindoro and had the following discussed at the Barangay Hall of Silonay and Pascua Beach Resort:

- a. Present oil condition
- b. Length of shoreline
- c. Sensitivities
- d. Exposure
- e. Access
- f. Observation
- g. Recommendation
- h. End point of shoreline survey
- -Collected water samples for oil and grease and total petroleum hydrocarbon (TPH) analysis. The sresults will be submitted to the IMT one available. Moreover, soil sediment samples were collected for research study.
- -Joined the official visit of His Excellency President Ferdinand R. Marcos, Jr to the Province of Oriental Mindoro.
- -Conducted Coordination Meeting re Updates on Oil Spill Incident together with CDRRMC Calapan, PCG, ITOFP and EMB.
- -Incident Commander, IMT-ORMIN conducted regular meeting together with representatives from USCG, ITOPF, Harbor Star, Le Floch Depollution, Malayan Towage and Salvage Corp and Shipowner Representatives to discussed updates on the ongoing oil spill response in Oriental Mindoro aboard UICP, Provincial Capitol, Oriental Mindoro.
- -Collected water and sediments samples at Brgy Buhay na Tubig, Pola, Oriental Mindoro.
- -Conducted pre-survey shoreline assessment at the affected barangays in Calapan City focusing on the types, length, and status of shoreline.
- Donated 3000 food packs for the affected communities in the Province of Oriental Mindoro together with PCG Auxiliary.
- Conducted pre-survey assessment of Brgy Lazareto focusing on the types, length, and status of the shoreline and provided advance information to Brgy officials for the possible upcoming SCAT activity with cooperation with other government agencies and ITOPF in the said affected Brgy.
- The Commandant, Philippine Coast Guard visited the ICP, ORMIN to enhance the morale of the personnel and share some vital information regarding the sinking of M/T Princess Empress.
- -Incident Commander, IMT-ORMIN conducted briefing to CPCG on the updates of the ongoing oil spill response.
- -Coordinated with the DENR, LGU (Barangay), CDRRMO, and ITOPF on the availability for SCAT Survey. However, due to the observance of holidays, the DENR and the LGU Barangay could not provide any available personnel for the SCAT Survey this week.
- -Pending on the availability of the other agencies on the conduct of the SCAT, the MST DRG Team conducted Pre-Survey at Brgy Parang Calapan on the types, length, and status of the shoreline.
- -Incident Commander, IMT-ORMIN conducted a briefing to Congressman Mark Llandro Mendoza regarding the updates on the oil spill response in Oriental Mindoro aboard UICP, Provincial Capitol, Oriental Mindoro.
- -Marine Science Technician (MST) team conducted pre-survey assessment at Brgy Parang, Calapan, Oriental Mindoro for the types, length, and status of shorelines, with the following observations:
- a) Approximately 130 m of sandy shoreline with no oil contamination
- b) Approximately 250 sq m of mangrove shoreline with no oil contamination
- c) Approximately 300 m of manmade structures with no oil contamination
- d) Approximately 100 m of rocky shoreline with no oil contamination
- -Conducted pre-survey assessment at Harka Piloto, which is accessible by watercraft at the open sandy shoreline, for the types, length, and status of shorelines, with the following observations:

Approximately 0.85 km of rocky shoreline (Boulders, Cobbles, Pebbles) with light oil contamination.

Approximately 0.18 km of sandy shoreline (medium particle size) with no oil contamination.

Approx 1.168 km of rocky shoreline (boulders) with no oil contamination.

Generally, Harka Piloto is accessible by watercraft at the open sandy shoreline

- Dynamic Positioning Vessel (DPV) PACIFIC VALKYRIE equipped with Remotely Operated Underwater Vehicle (ROV) HYDROS from Singapore arrived in Calapan on 02 April 2023, The U.S. Navy Supervisor of Salvage and Diving (SUPSALV) contracted the DPV to conduct thorough surveys and three-dimensional mapping of MT Princess Empress. DPV PACIFIC VALKYRIE will attempt to execute remedial measures to mitigate the oil release coming from the sunken motor tanker using ROV HYDROS. ROV HYDROS is a 2,000-pound ROV designed to meet the rapid deployable salvage requirements to a maximum performance depth of up to 5,000 feet.

The control system has an ROV dynamic positioning capability enabling the vehicle to dive via computer instruction allowing hands-free position keeping, auto-translate movement, following pre-programmed routes, and go-to-position functions.

- Incident Management Team (IMT) Commander, CG Commodore Geronimo Tuvilla and IMT-Calapan staff officers briefed the local ship agent and personnel of the Bureau of Customs (BOC), Bureau of Immigration (BI), Bureau of Quarantine (BOQ) before the boarding formalities at the Calapan Anchorage Area.
- On or about 01 0815H April 2023, PCG and one representative from P&I Club onboard PCG rhib went aboard the Japanese salvage vessel Shin Nichi Maru. At 0825H, the crew of Shin Nichi Maru inspected and is currently preparing the bag for the Bagging Technique with the use of ROV to possibly seal the leaks on the sunken M/T Princess Empress.
- Conducted joint Shoreline Cleanup and Assessment Technique (SCAT) together with multiple agencies namely Harbor Star, MDRRMO, DENR, Brgy Representatives, and Le Floch De Polution along shorelines of Brgy Tiguihan and remaining parts of Brgy Bayanan, Pola, Oriental Mindoro.
- Continue the operations around the suspected area of sunken vessel by the deployment of oil spill boom and skimmer with manual scooping to contained and recovered the oil spilled as well as spraying dispersant if necessary.
- Continuous monitoring, clean up and assessment of all affected barangays.
- PCG, U.S. Coast Guard, and International Tanker Owners Polluting Federation Limited (ITOPH) conducted an aerial survey to inspect the shorelines and ongoing oil spill response operations.
- The Philippine Coast Guard (PCG) deployed two additional floating assets, BRP Corregidor (AE-891) and BRP Habagat (TB-271), to augment the oil spill offshore response operations at ground zero of sunken vessel MT Princess Empress.
- Conducted joint Shoreline Cleanup and Assessment Technique (SCAT) together with multiple agencies along shoreline of Brgy. Misong and Sitio Kweba, Brgy. Tagumoay, Pola, Oriental Mindoro.
- Meeting with the P&I Club representative, Mr. Noel Kimmayong and Hiroaki Hattori, Senior Salvage Master of the Japanese vessel Fukada Salvage at IMT-ORMIN Office, Calapan City to discuss the bagging method to temporarily seal the leaks of the sunken M/T Princess Empress.
- Meeting with the representatives of the Korean Coast Guard at the IMT-ORMIN Office, Calapan City and he briefed the KCG of the important details regarding the sinking of the M/T Princess Empress
- Attended the meeting with representatives from ITOPF, Harbor Star and other relevant government agencies at UICP, Capitol Grounds, Calapan City, ORMIN to discuss the progress of the oil spill response efforts.
- Conducted Joint Aerial Survey with Korea Coast Guard Special Rescue Unit and US Coast Guard in Oriental Mindoro.
- Conducted shoreline assessment for shoreline status in relation to the oil spill incident and clean-up strategy in Brgy. Batuhan, Zone I, Zone II, Bayanan, Misong, and Tagumpay, composing of PCG, DENR, MHO, Le Floch Depollution, Harbor Star, ITOPF, CEDRE, MDRRMO, and Sangguniang Barangay.
- MST DRG personnel together with Mr. Richard Craig from Global Eco Product and Mr. Kevin Chan from Eco Trends conducted offshore assessment and collected oil samples for efficacy testing of newly endorsed oil spill dispersant, Eco Safe Dispersant. Dispersant is recommended for further laboratory analysis at Marine Science Investigation Force MEPCOM as part of pre requisite of the issuance of certificate accredited by PCG-MEPCOM.
- MST-DRG team together with other MEPCOM officers and non-officers along with representatives from Harbor Star, MDRRMO, MHO, DENR and Brgy representatives, CEDRE, ITOPF, HSSI, and De Polution conducted a joint shoreline assessment along the shorelines of Brgy Batuhan, Zone 2 and Zone 1, and Brgy. Bayanan, Pola, Oriental Mindoro and discussed the observation and recommendations of the end point shoreline survey.
- The Philippine Coast Guard (PCG) joined the conduct of a re-survey as part of the Shoreline Clean-up and Assessment Technique (SCAT) in Pola, Oriental Mindoro, on 23 March 2023.
- During SCAT, Coast Guard personnel documented and verified the shoreline oiling conditions, spill's impacts on miles of affected shoreline, clean-up effectiveness, and final evaluation of shorelines to ensure they meet clean-up endpoints.
- -Attended the briefing by IC Commodore Geronimo Tuvilla for SND, CDA, ASEC Rafaelito Alejandro, PCG Admiral Artemio Abu, AFP and PCG Officers, Mayor Jennifer Cruz, and other members of the P/MDRMC on the current status of operations and plan of actions
- -Conduct site inspection of the installed oil spill booms around Pola
- PCG conducted Shoreline Assessment and Sample Collection together with personnel of DENR-EMB MIMAROPA to the following areas:

Municipality of Naujan

Brgy Sta. Cruz

Brgy San Jose, Sitio 1

Brgy San Jose, Sitio Pitogo

Brgy Melgar (Zone A)

Brgy Melgar (Zone B)

Brgy Buloc-buloc Cave MPA

**Brgy Motemayor** 

Brgy Masaguing (MPA)
Brgy Tujod Fish Sanctuary (MPA)\
Brgy Estrella

- Conducted efficacy test of two (2) types of diluted dispersant (Set A, NORCHEM Type 3 dispersant having a ratio of 1:20 (dispersant to water ratio) and 1:1 (dispersant to oil ratio) with a good dispersion rate of 66.7% and (Set B, VECOM Type 1 dispersant in 1:20 (dispersant to water ratio) and 1:1 (dispersant to oil ratio) having a fair dispersion rate 56.7% used in M/Tug TITAN. Both dispersants are recommended to be used in current operations.
- Incident Commander, IMT-ORMIN attended press briefing together with the Governor of Oriental Mindoro and representatives from P&I Club at the Governor's Residence, Naujan, Mindoro.
- Incident Commander, IMT-ORMIN, representatives from Harbor Star Shipping Services Inc, ITOPF and Malayan Towage gathered for a regular meeting to discuss the progress of the oil spill response.
- The Incident Management Team received representative from Cedre, a French contracting company. They discussed the possible help that the French Government thru its embassy in the Philippines can extend to help the oil spill response in Oriental Mindoro.
- -Incident Commander, IMT-ORMIN attended the meeting with representatives from Eco Trends International where the latter presented an innovative sorbent pad that absorbs oil effectively while repelling water. Moreover, said company pledge to donate three (3) vans of the said material to aid the oil spill response in Oriental Mindoro.
- Incident Commander, IMT-ORMIN together with Deputy Commandant for Operations, PCG and Governor of Oriental Mindoro attended the briefing regarding the findings/observations by Waves Group using the Remotely Operated Vehicle (ROV). The data from the ROV yielded significant information relative to the current status of the sunken vessel.
- Incident Commander, IMT-ORMIN together with Deputy Commandant for Operations, Governor of Oriental Mindoro, representatives from the National Strike Force of USCG based in California, PNP Regional Director, ORMIN and representatives from other government agencies attended the briefing regarding the findings of Waves Group using the ROV. The presenter from the Waves Group shown the attendees the multiple sources of seepage from the sunken vessel.
- Incident Commander, IMT-ORMIN together with Deputy Commandant for Operations and Governor of Oriental Mindoro attended the press conference where vital information regarding the findings of the ROV was announce for the information of the public.
- Sixteen (16) Coast Guard Marine Science Technicians
- Fifty-Four (54) Coast Guard personnel conducting shoreline assessment/ clean-up
- Continue the joint effort with the DENR-EMB MIMAROPA in sampling collection and laboratory analysis for oil and grease.
- Conduct Field Dispersant Analysis before proceeding with dispersant operations.
- Conduct a meeting re the organization of SCAT with the DENR, PDRRMO, Le Floch, DOH, and Harbor Star Shipping Services Inc.
- Marine Science Technician Team conducted a meeting in connection with Shoreline Clean-up and Assessment Technique (SCAT) organization with the DENR, PDRRMO, Le Floch, DOH, and Harbor Star Shipping Services Inc aboard Incident Command Post (ICP), Pola.
- Twenty-Five Thousand Nine Hundred Forty (25,940) liters of dispersant used since day one as of 22 March 2023.
- Continuous shoreline clean-up to be conducted by different teams in each affected barangay.
- Continuous monitoring and assessment of each barangay
- Joined other authorities in conducting Customs, Immigration, Quarantine, Security (CIQS) procedures on board the Japanese Dynamic Positioning Vessel (DPV) SHIN NICHI MARU equipped with Remotely Operated Vehicle (ROV) HAKUYO at the Calapan Anchorage Area, Oriental Mindoro
- Philippine Coast Guard (PCG) Crisis Management Committee Chairman, CG Vice Admiral Rolando Lizor Punzalan Jr, presided over the meeting with representatives from the PCG, Bureau of Customs (BOC), Bureau of Immigration (BI), Bureau of Quarantine (BOQ) to finalize the plan for the smooth and efficient "within-the-arrival-day" conduct of protocols, without compromising vessel safety and security guidelines. -Continued its shoreline assessment and sample collection in line with the ongoing oil spill response operations in Pola, Oriental Mindoro.
- Continue its joint effort with the Department of Environment and Natural Resources-Environmental Management Bureau-MIMAROPA in conducting sampling collection and laboratory analysis for collected oil and grease.
- BRP Bagacay (MRRV-4410), conducted monitoring around the vicinity waters off Pola, Oriental Mindoro, for the oil spill trajectory reported.
- The PCG Marine Science Technicians Deployment Response Group conducted a shoreline assessment and sample collection with the personnel of the Department of Environment and Natural Resources-Environmental Management Bureau-MIMAROPA in Naujan, Pola, Pinamalayan, Gloria.

- Continue its coral assessment of marine protected areas around Pola, Oriental Mindoro.
- Unload Japan Disaster Relief (JDR) Expert Team equipment to augment the ongoing oil spill response operations in Oriental Mindoro
- Joined the public hearing of the Committee on Environment, Natural Resources and Climate Change presided over by Senator Cynthia Villar today, 14 March 2023
- Conducted meeting with Japanese coast guard regarding their observations and suggestions about the status of oil spill.
- The Incident Commander, 2 members from MST DRG together with personnel from ITOPF will conduct aerial surveillance at the location of the source of oil spill.
- BRP BAGACAY (MRRV 4410) with five (5) NSF members and three (3) members of JDR Expert Team, M/Tug LIDAGAT with three (3) NSF members and M/Tug TITAN-1 with nine (9) NSF members enroute to the location of the source of the oil spills to conduct containment and recovery operations and dispersant application (12 March 2023).
- Five (5) members of the NSF Shoreline Clean-up Team will conduct shoreline survey to verify the presence of oil spills at the different shorelines of Pola, Oriental Mindoro
- Seven (7) members of the MST DRG will conduct shoreline assessment and collection of water samples at the shorelines of the Municipalities of Pinamalayan, Gloria, Naujan and Pola in Oriental Mindoro.
- Thirty-four (34) members of the NSF Shoreline Clean-up Team will conduct shoreline clean-up operations at the different shorelines of Pola, Oriental Mindoro.
- Thirteen (13) members of the NSF Shoreline Clean-up Team Pola simultaneously conducted shoreline assessment along the shorelines of Barangay Batuhan, Zone 1, Zone 2 and Puting Cacao, Pola, ORMIN. The team observed minimal traces and patches of oil along the shorelines with twelve (12) kms length of area covered.
- Three (3) members of the NSF Shoreline Clean-up Team Pola together with five (5) volunteers conducted shoreline clean-up operations at the shorelines of Barangay Calima, Pola, Oriental Mindoro and collected a total of 0.05 cubic-meter or 50 kilograms of oil-contaminated debris.
- The Incident Commander together with the other members of the Incident Management Team attended meeting together with the Gov. Humerlito Dolor of Oriental Mindoro.
- Four (4) members of the MST DRG attended the meeting at DENR-MIMAROPA Office for the coordination and harmonization of sampling methods with DENR-EMB MIMAROPA.
- PCG-MSIF will render and reestablish its forward operating laboratory to the DENR-EMB laboratory to have one testing site.
- PCG-MSIF will extend additional laboratory analysts to the DENR-EMB to support with the laboratory testing.
- Four (4) members of the MST DRG attended the meeting at DENR-MIMAROPA Office for the coordination and harmonization of sampling methods with DENR-EMB MIMAROPA.
- The Philippine Coast Guard (PCG) led the joint simultaneous oil spill shoreline clean-up in four affected coastal barangays of Pola, Oriental Mindoro on 10 March 2023.
- The Philippine Coast Guard, DENR-EMB Region 4B and the Municipal Disaster Risk Reduction and Management Office installed spill booms and absorbent booms at Calimawawa River, Casilagan River, and Brgy. Misong in Pola, Oriental Mindoro to contain the oil spillage from the sunken MT Princess Empress.
- BRP BAGACAY (MRRV 4410), M/TUG TITAN-1 and M/TUG LIDAGAT conducted containment and recovery operations and dispersant application at the suspected location of the source of the oil spill. A total of 280 liters of oily water mixture were recovered. Running total oily water mixture recovered as of this report (10 March 2023) is 1,420 liters.
- A total of 500 liters of oil dispersants were applied today at the suspected area where oil spill emanates or at vicinity 7 NM off Balingawan Point, Pola, ORMIN. Running total of Type-1 and NORCHEM dispersants applied as of this report (10 March 2023) is 11,220 liters.
- A total of 0.92 cubic-meters or 920 kilograms of oil-contaminated debris collected during the conduct of shoreline clean-up operations at the Barangays of Misong, Calima, Buhay na Tubig, and Tagumpay in Pola, ORMIN. Running total of oil-contaminated debris collected in all affected areas as of this report is 17.70 cubic-meters or 17,700 kilograms.
- The Commander, Marine Environmental Protection Command conducted site visit at the Incident Management Team (IMT) stationed in Headquarters, Coast Guard Station ORMIN and subsequently proceeded to the shorelines of Barangay Calima, Pola, ORMIN for the conduct of shoreline assessment.
- Incident Commander, the Commander, Coast Guard District Southern Luzon together with one (1) mediaman boarded the BRP BAGACAY (MRRV 4410) during the vessel's conduct of dispersant application.
- MST DRG conducted shoreline baseline assessment and collection of water samples at the Barangays of Batuhan, Misong and Tagumpay in Pola, Oriental Mindoro.
- Deployed BRP Bagacay to conduct oil dispersant application, containment and recovery operations.
- Commander, CGS OrMin attended the meeting on Task Force Pola together with the Mayor of said Municipality and other concerned agencies.
- The Incident Commander, Commander, CG District Southern Tagalog, presided the coordinating meeting

together with DENR, DOH, PDRRMO, MDRRMO and other local government agencies regarding the simultaneous clean-up to be conducted on 10 March 2023.

- BRP BAGACAY (MRRV 4410), M/Tug TITAN-1 and M/Tug LIDAGAT conducted containment and recovery operations and dispersant application at the suspected location of the source of the oil spills on 08 March 2023.
- MST DRG onboard M/Tug TITAN-1 conducted oil sample collection at the suspected location of the source of the oil spills on 08 March 2023.
- Two (2) National Strike Force personnel onboard M/Tug TITAN-1 are on-standby for possible transfer to BRP HYDROGRAPHER VENTURA, the designated NAMRIA Vessel for the conduct of survey mission, to serve as direct contacts to the Command Post on 08 March 2023.
- The Command Post has send-off the Forty (40) cadets from Norwegian Training Center together with Two (2) professors on 08 March 2023.
- Started shoreline clean-up along the coastal areas of affected barangays in Pola, Oriental Mindoro.
- Conduct of dispersant operations
- M/Tug SEDAR-8 and M/Tug TITAN departed Calapan Port and attempted to proceed to the suspected source of the oil spills. However, the said Tugboats returned to Calapan Port due to unfavorable sea condition.
- National Strike Force (NSF) Shoreline Clean-Up Teams are at the shorelines of Brgy Buhay na Tubig and Brgy Calima, Pola, Oriental Mindoro to conduct shoreline clean-up operation and possible protection booming at the identified Marine Protected Areas therein.
- Marine Science Technicians (MSTs) Deployable Group to conduct Shoreline Baseline Assessments and Water Samples at the shorelines of Bansud and Mansalay, Oriental Mindoro.
- Joint aerial surveillance with ITOPF and P&I personnel at vicinity waters off the suspected source of the oil spills onboard loaned Helicopter by ITOPF.
- Close monitoring of Forty (40) cadets from Norwegian Training Center together with Two (2) professors deployed in Municipality of Pola, Oriental Mindoro.
- BRP HYDROGRAPHER VENTURA of NAMRIA with multibeam echosounder and appurtenances for surveys in depths of 150 meters up to 7000 meters arrived at the possible source of oil spills on 01:00PM 05 March 2023, however due to unfavorable sea condition, said vessel returned back to Batangas Bay Anchorage Area for sheltering.
- BRP Corregidor loading oil spill equipment and personnel at North Harbor..
- National Strike Force (NSF) Shoreline Clean-Up Team enroute to Pola, Oriental Mindoro to conduct shoreline clean-up operation.
- Marine Science Technicians (MSTs) Deployable Group enroute to Roxas, Oriental Mindoro purposely to conduct shoreline baseline assessment at the Municipalities of Roxas and Bongabong.
- -Search and Rescue Team of Coast Guard Sub Station Calapan together with Special Operations Unit Oriental Mindoro (SOU) and Marine Environmental Protection Unit (MEPU) proceeded to the incident area.
- MEP Force, Oil Spill Response Team activated Tier II Oil Spill Response.
- Coast Guard Station Oriental Mindoro coordinated with RDC Reield Marine Services Inc, owner / operator of the distressed vessel MT Princess Empress and discussed the action plans for rescued crew and to their half submerged vessel.
- Coast Guard Airbus CGH 1452 conducted aerial inspection and reported a visible oil sheen around the reported area of incident..
- Coast Guard Station Oriental Mindoro coordinated with Coast Guard Sub Station Subic to render necessary assistance to the rescued crews.
- Coast Guard Station Oriental Mindoro established communication via radio with MT Princess Empress. Received information on the distressed vessel.
- BRP Melchora Aquino (MRRV 9702) conducted area monitoring and inspection together with MTUG Titan. The location of operation is more or less 1.7 nautical mile from reported position of MT Princess Empress.
- Coast Guard Station Oriental Mindoro together with Coast Guard Sub Station Calapan proceeded to Balingawan Point, Naujan Oriental Mindoro to condcut coastal monitoring and inspection. Made coordination with the coastal barangays of Naujan and advise to immediately report to Coast Guard Sub Station Calapan in case of possible sightings of oil spill within aor.
- PCG Islander 251 arrived at the incident area and conducted aerial survey and sighted a suspected oil spill within the coastal barangays on 11:07AM 01 March 2023.
- MTUG Titan dropped oil skimmer and conducted recovery operations of spilled oil sighted from the water surface.
- The Incident Command Post strategically created two teams to undertake shoreline assessment and protection booming as deemed necessary at two separate Municipalities the Municipalities of Naujan and of Pinamalayan.
- Personnel of CGSS Calapan together with MEPCOM Strike Force "Team Naujan" and Bfar Calapan arrived at Brgy Estrella, Naujan, Ormin to conduct coastal monitoring and inspection.'

- Coast Guard Stub Station Pinamalayan together with Municipal Mayor, MEP Personnel, MDRRMO conducted seaborn patrol at vicinity waters off Pinamalayan, Oriental Mindoro.
- Mtug Titan w/ PCG Personnel onboard continue in conducting spraying dispersant operation on the affected sea surface area.
- BRP Habagat arrived at Calapan Port to pick up personnel of MEPCOM strike force and equipment's for oil spill operations.
- MEPCOM Strike Team and personnel of Coast Guard Sub Station Pinamalayan conducted foot patrol in Brgys. Recodo, Pili and Ranzo.
- Recovery: Manual and Mechanical Scooping and Deployment of Absorbent Booms
- Containment: Manual Deployment of Oil Spill Boom and Absorbent Booms.
- Oil Spill Assessment: Conduct of SCAT prior recovery and containment and of air surveillance.
- Protection Booming: Conduct of containment and recovery operations.
- The Commandant, PCG together with the Commander, MEPCOM, Commander, MSIF and ITOPF Technical Adviser conducted aerial survey and assessment.
- M/Tug TITAN contracted by owners MT Princess Empress is currently at the latest suspected area of the source of the oil spills applying dispersants.
- National Strike Force (NSF) Shoreline Clean-Up Team deployed at the shorelines of Pola, Oriental Mindoro to conduct shoreline clean-up operation.
- Marine Science Technicians (MSTs) Deployable Group deployed at the shorelines of Naujan, Oriental Mindoro purposely to conduct shoreline baseline assessment.
   Assets:
- a. Currently Involved: One (1)
- On-site: M/Tug TITAN of Malayan Towage and Salvage Corporation contracted by Protection and Indemnity (P&I)
- b. On-Standby: At Port of Calapan: Three (3)
- BRP BAGACAY (MRRV 4410)
- BRP HABAGAT (TB-271)
- M/Tug SEDAR-8 contracted by the Spiller Company
- c. Additional assets/manpower to support the response operations:
- PCG Headquarters will deploy additional vessel BRP Corregidor (AE 891) (designed for bouy laying operations), will bring oil spill boom and dispersant from MEPCOM
- Norway Embassy committed to provide 40 cadets for additional manpower.
- PCG had a meeting with Protection and Indemnity (P&I) (vessel insurance company) and ITOPF and informed that they are coordinating for the availability of Remotely Operated Vehicle (ROV) from Singapore at the soonest possible time.
- d. Mobility, Small Crafts and MARPOL and Shoreline Clean-Up Equipment Checked-In at the ICP:
- One (1) Isuzu Truck
- Two (2) Boom Trucks
- Two (2) Toyota Hilux
- One (1) Isuzu MUX
- One (1) Jetski
- One (1) Aluminum Boat
- One (1) Fiber Glass Boat
- Sixteen (16) Segments of Soild Boom
- Four (4) Sets of Power Pack and Skimmer
- Absorbent Booms and Pads
- Thirteen (13) Segments of Fence Booms
- Two (2) Sets of High Pressure Washers
- Two (2) Sets Selwood Pumps
- Three (3) Pcs Vacuum Hoses
- Two (2) Fast Tanks
- Five (5) Sinkers
- Nylon Rope
- One Hundred Fifty (150) pairs of Chemical Gloves
- Four (4) Pcs Open Ended Drums
- Thirty (30) pairs of Rubber Boats
- One (1) Long Trapal
- Fifteen (15) Rakes
- Ten (10) Pcs Shovel
- Five Hundred (500) Sacks
- Eighteen (18) Rolls of Trash Bags (XXL)
- One Hundred (100) Rolls of Trash Bags (XL)

- Ten (10) Boxes of Surgical Mask
- One (1) kilo of Plastic Straw
- Seven (7) Drums of Dispersants
- Four (4) Backpack Sprayer
- Two (2) Sets of Fast Tank
- Ten (10) Drums of Spill Kits

# **COAST GUARD DISTRICT PALAWAN**

- On 29 March 2023, verified report posted on Facebook regarding Oil Slick in Northern Areas of Palawan.
- On 27 March 2023, MEPGroup Eastern Palawan and CGS Eastern Palawan Personnel conducted Coastal Monitoring Patrol at Shoreline of Jeo's Picnic Grove, Sitio Integban, Bgy. Lucbuan, Magsaysay, Palawan.
- On 28 March 2023, MEPGroup Northeastern Palawan personnel conducted port monitoring at Lualhati wharf, Coron, Palawan
- On 29 March 2023, MEPGroup Eastern Palawan joined CGS Eastern Palawan personnel in conducting coastal monitoring patrol at shoreline of Sitio San Carba, Bgy Balaguen, Municipality of Magsaysay, Palawan.
- On 30 March 2023, MEPGroup Eastern Palawan conducted shoreline monitoring at shoreline of Sitio Lapnag, Bgy Maringian, Cuyo, Palawan.
- On or about 141400H March 2023, two (2) MEPGroup Northtern Palawan personnel together with three (3) Marine Science Technician personnel and one (1) CGSS Taytay personnel proceeded to Brgy Calawag, Palawan to conduct monitoring and water sampling.
- On or about 141030H March 2023, one (1) MEPGroup personnel, three (3) CGS Eastern Palawan personnel, two (2) RHU-Cuyo personnel, one (1) MAO-Cuyo, two (2) MDDR-Cuyo, two (2) Brgy Officials and four (4) residents of Brgy Maringian, Cuyo, Palawan deployed approximately 400 meters improvised oil spill boom at shoreline of Sitio Lapnag, Brgy. Maringian, Cuyo, Palawan.
- On14 March 2023: MEPForce Palawan coordinated with NPG PTY-LTD regarding the equipment and supplies that could be augmented in the Province to be used for Oil Spill Response in the affected municipalities of Palawan.
- MEPGroup Northeastern Palawan and COP Salvacion conducted Information and Education Campaign (IEC) to the members of MDRRMO-Busuanga, BFP-Busuanga and PNP-Busuanga re on the usage of booms and on how to make improvised booms from indigent materials and clean-up shoreline icow the possible oil spill/slick from MT Princess Empress at MDRRMO office, Brgy. Salvacion, Busuanga, Palawan on 13 March 2023.
- MEP Group Northern Palawan conducted validation assessment of areas with reported sightings of oil spill in Taytay, Palawan on March 11, 2023.
- On March 12, 2023, deployed one (1) personnel to join the aerial survey operations conducted in Northern Palawan with TOWWEST and PDRRMO. Oil Spill spotted noted during the survey.
- Upon receipt of UPMSI Bulletin No. 2 dated 04 March 2023, MDRRMO of Agutaya, Cuyo, Cagayancillo and Magsaysay were already alerted about the said situation and initial actions were disseminated such as collection of used clothes, saw dusts, rags, nets, provision of backpack sprayer, ropes and burlack sacks (trapal).
- Each MDRRMO were advised to activate IMT re Oil Slick presence.
- -Amanpulo Security and Safety Manager was informed and advised to create improvised spill boom to mitigate the effect of said oil slick.
- Coordination was made to Coast Guard Marine Environmental Force (MEPForce) Palawan and three drums of chemical dispersant, absorbent pads and 50 meters spill boom were delivered to CGSEP and one drum of chemical dispersant was delivered to the municipality of Agutaya for their consumption.
- All MDRRMO were advised to set the improvised spill booms at 1 NM from the shorelines.
- CGSEP South Eastern Palawan personnel created improvised spill booms made by coconut husks and used net subject for distribution to Agutaya Palawan.
- Coordination Meeting on 06 March 2023, 02:00 PM, to be presided by the Station Commander of Coast Guard Station Eastern Palawan to be held at the Municipalities of Cuyo and Magsaysay.
- Meeting was presided by Sub-Station Commander ,CGSS Agutaya aboard Agutaya Municipal Hall.
- All Sub-Stations were informed and instructed to use all the available resources such as used clothes from residents, palstic bottles for floaters and continuous MARPAT maritime patrol to inspect if there's any presence of oil slick in the vicinity waters.
- 06 0819H March 2023 (Monday) Philippine Airforce together with Mep-force Palawan conducted MARPAT Jibe Aerial Surveillance onboard Nomad with tail number 68 within the area of Eastern part of Coron-Northeastern part of Cuyo and Agutaya and arrived at around 1142H at PPC with no sightings of Oil Spill.

#### COAST GUARD STATION EASTERN, PALAWAN

- On 11 March 2023, Personnel of CGS Eastern Palawan and its Sub-Stations continued conducting Coastal Monitoring Patrol (CMP) and Maritime Patrol (MARPAT) within their respective AOR, (Municipalities of Agutaya, Magsaysay, Cuyo and Cagayancillo). No sightings or trace of Oil Slick was found within its vicinity waters. also continued assisting LGU and Brgy officials in placing the improvise absorbent booms particularly all Marine Protective area within the AOR.
- On 10 March 2023, CGS Eastern Palawan and its Sub-Stations continue in conducting Coastal Monitoring Patrol (CMP) and MARPAT at their respective AOR under the Municipalities of Agutaya, Magsaysay, Cuyo, and Cagayancillo. However, as of today, there are no sightings or traces of Oil Slicks found within its vicinity waters.
- CGS Eastern Palawan conducted CMP at Barangay Lucbuan, Rizal, and Los Angeles of Magsaysay, Palawan. No signs of Oil Slicks were found.
- Continued to monitor and evaluate the spill situation, the current, and the weather.
- Conducted IEC to LGU (Coron and Cuyo) on how to make an indigenous boom made of indigenous materials such as rice stalks and coconut husks knit in a net.
- Conducted preemptive coastal cleanup to the areas projected to be affected to lessen the oil-contaminated waste.
- Coordinated with the concerned LGU in identifying temporary storage for the collected spilled oil.
- CGS EASTERN PALAWAN continuously conducting foot patrols along the coastal barangays of Agutaya, Magsaysay, and Cuyo

### COAST GUARD STATION NORTHEASTERN PALAWAN (CORON)

- On or about 110800H March 2023, Personnel of CGSNEP and its sub- stations and COP's conducted coastal monitoring patrol within their respective AOR. However, there are no sightings of oil spill traces within the area
- On or about 110730H March 2023, Personnel of CGSNEP and its sub- stations conducted MARPAT within their respective AOR. However, there are no sightings of oil spill traces within the area.
- On or about 101500H March 2023, Personnel of CGSS Linapacan together with MepGroup Coron conducted a coordination meeting to MDRRMO Linapacan icow the possible oil traces from Mt Princess Empress held at MDRRMO Office, Brgy San Miguel, Linapacan, Palawan
- On 10 March 2023, Personnel of CGS North Eastern Palawan and its sub- stations conducted MARPAT and coastal monitoring patrol within their respective AOR. However, there are no sightings of oil spill traces within the area. In addition, On or about 101000H March 2023, SC CGSNEP coordinated with Coron MDRRMO regarding the updates for the equipment/tools they have prepared for barangays needed for the crafting of improvised oil spill absorbent booms.
- As of 09 March 2023, CG Substation Linapacan Personnel coordinated with MDRRMO Linapacan regarding a contingency plan in case of a possible oil spill within their area of responsibility.
- On 09 March 2023, CGS North Eastern Palawan and MepGroup Coron conducted a maritime patrol within their area of responsibility. No sightings of Oil Spill and traces within their area of responsibility.
- Continuously conducted coastal monitoring patrol within the vicinity waters off Culion, Linapacan, and Busuanga. No sightings of oil spills within the area.

# COAST GUARD STATION NORTH CENTRAL PALAWAN (CORON)

- On or about 11 0800H March 2023, personnel of CGSS Dumaran and CGSS Araceli of CGS North Central Palawan continuously monitor and conducted coastal monitoring patrol at their respective area of responsibility re possible presence of oil spill within the area. However, there are no presence of oil spilled nor reached the coastal area of responsibility under the Municipality of DUMARAN and Araceli. In addition, CGSS Dumaran and CGSS Araceli continuously monitor and coordinate with LGU together with other concerned agencies for possible oil spills within their AOR. Likewise informed the fisherfolks within the coastal Barangays of Any sighted oil spilled to report to its nearest Coast Guard Substations and Brgy. Officials.
- On 10 March 2023, personnel of CGSS Dumaran and CGSS Araceli of CGS North Central Palawan conducted a coastal monitoring patrol within their area of responsibility, No oil spill monitored. In addition, CGSS Araceli and CGSS Dumaran continue in coordination with LGU together with other concerned agencies. Likewise, informed the fisherfolks within the coastal barangays of any sighted oil spilled to report to the nearest coastguard station/sub-station.
- March 09, 2023 0800H, CG Substation Araceli Personnel continued monitoring through CMP the vicinity waters off Araceli for the possible presence of an oil spill. No Sightings of Oil Spills.
- Conducted coastal monitoring patrol (CMP) within the vicinity waters off Araceli and Dumaran but with no presence of oil spill reaching the coastal areas of the mentioned municipalities. In addition, this station is continuously coordinating with MDRRMO for the monitoring of oil spills.

### COAST GUARD SUB STATION TAYTAY, PALAWAN

- On or about 11 1100H march 2023, CGSS Taytay tog with DENR-CENRO and MDRRMO conducted cleanup activity in Brgy Casian. The shoreline has no additional traces of oil spill however, minimal oil in brownish color mixed with seawater is still present in the area.
- CGSS Taytay Aluminum Boat deployed to assist assessment and response operations for oil spill in Taytay, Palawan on March 11, 2023. Total quantity of recovered oily-water mixture or oil debris: 100 L collected as of March 11, 2023 in Taytay, Palawan.
- CG personnel immediately coordinated with the barangay officials and MDRRMO in the area and gave safety briefing.

# **WESCOM/ TACTICAL OPERATIONS WING WEST (TOWWEST)**

- On March 12, 2023 SOKOL NR924 and team deployed to conduct aerial survey of possible affected areas from East Coast Puerto Princesa City to Taytay & El Nido together with PDRRMO and PCG Palawan Personnel. Evidence of the effects of oil spill are observed in the aerial survey,
- Conducted aerial survey on 06 March 2023, Monday at the Eastern part of Coron-Northeastern part of Cuyo and Agutaya. No sighting of oil spillage in the said areas as of this report.

### **BFP MIMAROPA**

- Provision of personnel in Incident Command Post located in Brgy. Estrella, Naujan, Oriental Mindoro
- Deployment of teams as augmentation to coastal cleaning activities.
- Monitoring of oil spill in coastal barangays in the Municipalities of Naujan, Pola, Mansalay, Bulalacao and Calapan City, Oriental Mindoro.
- Assist in the conduct of Medical assessment and distribution of PPE's to selected responders in Pola in connection with the conduct of coastal clean-up.
- Pola Fire Station personnel provided 270 gallons of water to PCG personnel deployed at Sitio Kabilang Ibayo, Brgy. Batuhan, Pola, Oriental Mindoro.
- BFP personnel participated on the coastal cleanup drive and oil spill monitoring together with PNP, BJMP and Barangay Officials of Brgy. Bacawan and Brgy. Buhay na Tubig, Pola, Oriental Mindoro.

## DA MIMAROPA

- Provision of 279 food packs in Pola, Oriental Mindoro.
- Provision of 4,420 packets of assorted vegetables seed in the province of Oriental Mindoro amounting to Php 448,745.
- Coordination with Municipal agriculturist for the creation of early recovery plan..

## DA AGRICULTURAL TRAINING INSTITUTE REGIONAL TRAINING CENTER 4B

- Ongoing provision of assorted seeds for backyard gardening in Naujan, Oriental Mindoro amounting to Php 2,300.00
- Distribution of 50 Food packs in Naujan, Oriental Mindoro

### BAR (thru UPLB-IBP)

- Ongoing provision of packets of mixed veggies for backyard gardens to affected municipalities amounting to Php 250,000.00.

### DA Philippine Rice Research Institute (PhilRice)

- On-going request at PhilRice Nueva Ecija, will be distributed at 500kg per affected beneficiary amounting to Php 140,000.00

# **DOLE MIMAROPA**

- DOLE Integrated Livelihood and Emergency Employment Program (DILEEP)
- Dole allocated Php 100 Million for MIMAROPA
- Training-Cum-Production (DOLE & TESDA)
- a. Skills training (i.e., construction, organic farming, food processing, coco coir)
- b. National Certification
- c. Provision of toolkits for livelihood
- Emergency Employment under TUPAD
- a. Minimum 10 days work, earn minimum wage
- b. Accident insurance under GSIS
- c. Personal Protective Equipment (PPE)
- Primary program beneficiaries (fisherfolks affected by the declaration of fishing ban in the Province) have been profiled in coordination with the Public Employment and Service Office (PESO) Managers.
- Secondary program beneficiaries are ambulant and stall market fish vendors and employees of MSME beach resorts.
- Ongoing processing of documents for the emergency employment program of the agency for the affected families and fisherfolks.

# **DTI MIMAROPA**

- Ongoing preparation of project proposal for fund request (Livelihood Seeding Program - Pangkabuhayan sa Pagbangon at Ginhawa (LSP-PPG))

## **DOH MIMAROPA**

- Established a 24-hour based monitoring in both CHD and PDOHO Operation Center.
- Constant coordination with PDRRMO, PHO and PDOHO regarding updates on the incident.
- Attended Regular Meetings on Possible Health Effects of Oil Spillage and Preventive Measures with Provincial Health Office Oriental Mindoro via Webex
- Attended Inter-Agency Emergency Meetings re: Status of Sunken MT Princess Empress and Oil Spill in the Province of Oriental Mindoro
- -Attended recurrent Face to Face Regional Inter Agency Committee on Environmental Health (RIACEH) meetings with RD Mario Baquilod and CHD MIMAROPA.
- PDOHO preparation for mobilization of black rubber boots and N95 and cloth masks for affected municipalities.
- Coordinated with the government and private infirmaries and hospitals in the affected municipalities in Oriental Mindoro regarding their readiness in the influx of oil spill related cases
- Coordinated with Poison Control Centers (Batangas Medical Center and East Avenue Medical Center Toxicology Referral and Training Facility) regarding the conduct of rapid and periodic health assessment
- Requisition of various equipment such as Chemical Resistant PPEs (HazMat Protective Suit and Respirator with cartridge) and Testing Machine (Multi Gas Analyzer) for air sampling and Photo-Ionization Detector for testing of volatile organic compounds.
- Allocated and distributed assorted drugs and medicines and other health emergency commodities from HEMB.
- Requested for logistical augmentation from HEMB Central Office.
- Activated CODE RED ALERT Monitoring re Oil Spill Incident in Oriental Mindoro.
- Developed and distributed Health Advisory Infographics on what to know about Oil Spill, Signs and symptoms and What to do and where to go
- Managed donations of assorted drugs and medicines and other logistical commodities from CHDs, NCR Hospitals and NGOs (Hazmat PPEs, Oxygen concentrators etc.)
- Onsite inspection of Oil Spill affected municipalities
- Deployment of CHD and PDOHO Health Emergency Response Team
- Conducted Drinking Water Quality Assessment (Initial Random Sampling) on inland water supply systems/sources near the affected bodies of water for chemical analysis.
- Development of video for donning and doffing of PPEs in collaboration with EOHC
- Conducted facility visit to various health facilities in affected municipalities for the information dissemination on oil spill related issuances, reiterating the contraindicated medications.
- Conducted health assessment of identified health workers, including responders for the clean-up activities.
- Disseminated result of air and water (bodies) quality monitoring to the communities in coordination with

Department of Environment and Natural Resources -Environmental Management Bureau (DENR-EMB).

- Mapping of priority areas for testing of drinking water quality assessment.
- Attended/Participated Virtual Teleconference Meeting "Rapid Environmental Health Assessment as Quick Response to Oil Spill incident in Oriental Mindoro"
- Received Logistics (as donation) from Research of Institute for Tropical Medicine (RITM) and Philippine Heart Center with estimated total amount of Php 3,053,432.20. Logistics delivered in coordination with HEMB.
- Received Logistics (as donation) from Tondo Medical Center, National Children's Hospital and Bicol Region General Hospital and Geriatric Medical Center with estimated total amount of Php 147,608.80 Logistics delivered in coordination with HEMB.
- Received report of Rapid Drinking Water Quality (RDWQ) Assessment at different sampling stations in Naujan and Pola conducted by Environmental and Occupational Health Cluster with Oriental Mindoro Provincial Health Office.
- Attended / Participated in the Coordination Meeting in relation to the Rapid Drinking Water Quality (RDWQ) Assessment Result with HEMB.
- Coordination with HEMB and EOHC re request for augmentation of Consumables and Reagents for the conduct of Bacteria Test (Chromogenic Substrate) Analysis.
- Attended/Participated Face to Face Meeting "CHD Oil Spill Update on Oriental Mindoro".
- Coordination with HEMB regarding requested logistics for the deployment of CHD Response Team.
- Deployment of Response Team to Conduct Environmental Health Assessment in selected municipalities of Oriental Mindoro.
- PDOHO assist in the conduct of Health and Bio exposure Assessment of Oil Spill Cleanup Workers and Air Sampling in the municipalities of Naujan, Pola and San Teodoro.
- PDOHO dissemination of Advisories issued by DOH re: Presence of Benzene in Water / Advisory for LWUA re: Mandatory testing of water
- PDOHO endorsement of Water Purification Tablet to PHO for distribution to Oil Spill Affected Barangays/LGU
- Participated/conducted Active Case Finding (Xray) for 300 Oil Spill Responders in Oil Spill Affected Barangays of Naujan.
- Attended the Oriental Mindoro Oil Spill Recovery Plan 2023-2027 Harmonization Activity in Calapan City, Oriental Mindoro.
- Provision of standby medicines in barangays for the simultaneous shoreline clean-up in Pola, Oriental Mindoro.
- Attended the Inter-agency meeting chaired by Oriental Mindoro Provincial Governor together with ship owner, emphasized to include the coast health/medical measures to the compensation package.
- Sent an an advance CHD Team to conduct initial assessment, response, technical assistant and delivery of additional supplies.
- Distribution of equipment and medicines to affected municipalities of Oriental Mindoro.
- Had discussion with the PHO and MHO and emphasized on the preventive and management of patients secondary to exposure of oil spill..
- Recommended the temporary suspension on the use of deep/shallow wells for drinking due to the possible contamination of the ground water. Immediate water testing to be done by DOH.
- Visited the Municipality of Pola and met the affected communities with Local Officials together with other National Agencies.
- Turn over of Oxygen Concentrators, drugs and medicines and other health emergency supplies and equipment to the Province of Oriental Mindoro
- Conduct of orientation to Municipal Health Officers of affected municipalities re health implications to coastal communities of oil spill.
- Distribution of health education materials and health advisories to communities affected by oil spill.
- Mobilization of Disease Surveillance Officer in hospitals and Municipal Health Offices to detect the early signs and symptoms related to the oil spill.
- Deployment of Advance Assessment and Response Team with PPEs, medicines and other commodities on Monday, 06 March 2023.
- Preparation of medicines and PPEs from DOH Central Office.
- Established a 2-man 24-hour based monitoring in both CHD and PDOHO OpCen.
- Attended meeting with the PDRRMC
- Constant coordination with PDRRMO, PHO and PDOHO regarding updates on the incident.
- Coordination with East Avenue Medical Center thru the Toxicology Department regarding possible assistance for manpower, and other logistics, equipment
- Preparation for mobilization of black rubber boots and N95 and cloth masks for affected municipalities.
- Constant coordination with RHU Pola for any health related concerns.
- The HFDU have coordinated with the government and private infirmaries and hospitals in the affected municipalities in Oriental Mindoro regarding their readiness to cater and provide medical intervention to oil spill

related cases. The facilities were already informed and currently preparing for the possible cases.
-Coordination with Poison Control Centers (Batangas Medical Center and East Avenue Medical Center Toxicology Referral and Training Facility) regarding the conduct of rapid health assessment on chemical emergency and requisition of various equipment such as Chemical Resistant PPEs (HazMat Protective Suit and Respirator with cartridge) and Testing Machine (Multi Gas Analyzer) for air sampling and Photo-Ionization Detector for testing of volatile organic compounds.

## **DOT MIMAROPA**

- Conducted Product Audit and Need Assessment of Affected areas of Oriental Mindoro from March 27 31, 2023.
- Inspection/Visit of areas affected to determine the extent of the oil spill and gather information on the immediate needs of affected.
- Conduct regular monitoring for tourists in tourism establishments and other attractions in affected areas, ensuring the proper provision of their needs
- Continuously collaborate with DENR, EMB, PCG, and concerned LGUs on any update concerning oil spills and mitigating measures to address the harmful effects of oil spills on marine life, world-class dive sites, and tourist attractions.
- Do continuous coordination with the Local Government Units of Oriental Mindoro, including the neighboring areas, such as Cuyo and Culion, Palawan, on the extent of oil spillage threats that may affect their areas of concern.
- Conduct continuous coordination with concerned agencies such as Philippine Coast Guard, PDRRMC, and MDRRMC for situation updates.
- Continuously working with national agencies and local government units concerned to coordinate and collect data on the impact of the oil spill on tourism sites and attractions.
- Tourism officers were deployed for site validation on the affected areas and to assess the needed assistance of our tourism stakeholders and communities.
- Issuing relevant and updated advisories, posted in its social media accounts and offices, to inform tourists about the impact of the oil spill and measures undertaken by the government to mitigate its effects. It also includes information about alternative destinations and activities that are not affected by the oil spill.

# Recovery Action Plan

- Continuous coordination and collaboration with the agencies concerned for updates regarding the oil spill and mitigating measures to address its harmful effects on marine life, world-class dive sites, and tourist attractions.
- Regular monitoring by the regional offices of tourists in affected areas to ensure proper provision of their needs.
- Conduct damage/loss and needs assessment that include cancelled tourist arrivals and activities and non-operation of tourism establishments and enterprises;
- DOT MIMAROPA to coordinate, endorse, and assist tourism workers directly affected due to the nonoperation of the tourism enterprise due to the oil spill of availing the Tulong Panghanapbuhay sa Ating Disadvantaged/Displaced Workers (TUPAD) program of the Department of Labor and Employment (DOLE).
- To coordinate, endorse, and assist affected CBSTOs, tourism enterprises and workers of possible assistance and alternative source of livelihoods from other government agencies such as DTI (including SB Corp), DSWD, DA (including BFAR), TESDA based on the conduct of the needs assessment.
- To conduct capacity building and skills training/reskilling programs for the affected tourism workers for possible alternative sources of income.
- For the Office of Industry and Manpower Development, to assist the Regional Offices in the conduct of Needs Assessment and to develop a training module on oil spill response to effectively prepare our stakeholders for similar incidents in the future.

# **DICT MIMAROPA**

- Internet Connectivity Support in Pola Incident Command Post (Oil Spill Incident)
- Globe Telecom signal booster installation at Pola Incident Command Post on March 16 to 22, 2023

### PRO MIMAROPA

- Deployment of personnel to Incident Command Post.
- -Attended the briefing by IC Commodore Geronimo Tuvilla for SND, CDA, ASEC Rafaelito Alejandro, PCG Admiral Artemio Abu, AFP and PCG Officers, Mayor Jennifer Cruz, and other members of the P/MDRMC on the current status of operations and plan of actions
- -Conduct site inspection of the installed oil spill booms around Pola
- Deployment of 1 team in Incident Command Post at Barangay. Estrella, Naujan, Oriental Mindoro.
- Has available manpower conducting monitoring and coordination with concerned LGUs. Preparing inventory of personnel to be deployed for coastal cleanup
- Security Deployment on areas affected by Oil Spill. A total of 15 PNP personnel from 1st PMFC and Naujan Municipal Police to provide security.
- Provision of personnel to be deployed for coastal cleanup.
- Municipal Police Station personnel of affected municipalities coordinated with MDRRMO re sunken MT Princess Empress.
- Attended meeting in the ICP located at Barangay Estrella, Naujan, Oriental Mindoro relative to the submerged Motor Tanker.

### 203rd INFRANTRY BRIGADE

- -Attended the briefing by IC Commodore Geronimo Tuvilla for SND, CDA, ASEC Rafaelito Alejandro, PCG Admiral Artemio Abu, AFP and PCG Officers, Mayor Jennifer Cruz, and other members of the P/MDRMC on the current status of operations and plan of actions
- -Conduct site inspection of the installed oil spill booms around Pola
- Provision of security assistance in connection with the visit of USEC Ariel Nepomuceno, OCD Administrator, and party during the conduct aerial survey to determine the extent of oil spill in the area.
- Coordinated with the 406th CDC, RCDG for additional manpower for possible coastal clean-up.
- Deployed ACMO team for the conduct of information dissemination re Oil Spill incident in Municipality of Pola, Oriental Mindoro on 05 March 2023.
- Deputy Brigade Commander proceeded at Naujan, Oriental Mindoro to participate the ocular visit of Department of Health Center for Health Development MIMAROPA together with LGUs and LGAs in connection with the oil spill incident on 05 March 2023.
- Provided area security at the vicinity of Incident Command Post
- Alerted one (1) Pltn (-) of 4IB and one Pltn (-) of 68IB ICOW the oil spill incidents transpired at the vicinity waters of Naujan, Oriental Mindoro.
- Conducted security operation at designated landing zone at Estrella, Naujan and Pola, OrMin.
- Provision of personnel to be deployed for coastal cleanup.
- Continuous coordination with PDRRMC and MDRRMC in the AO.
- Conducted relief distribution together with GMA Kapuso Foundation to the affected Barangay of Pola and Pinamalayan

### 76th INFANTRY BATALLION

- Provision of area security at the vicinity of Incident Command Post.
- Conduct security operation at the designated landing zone.
- Conduct relief distribution in affected barangays of Pola and Pinamalayan, Oriental Mindoro together with GMA kapuso.
- Conducted vicinity security/oil spill monitoring at Incident Command Post.
- Proceeded to new designated Incident Command Post (ICP) at Brgy Bayanan, Pola OrMin on 05 March 2023.
- Augmented one (1) Pltn (-) CCoy at Provincial and Municipal Incident Command Post (ICP) at Sitio Bagong Pook, Brgy Estrella, Naujan, Ormin to closely monitor the situation in the affected areas on 02 March 2023.

## 4th INFANTRY BATALLION

- Coordination with MDRRMC and Philippine Coast Guard Roxas and Bongabong.
- Quick Reaction Force (QRF) was alerted in relation to the extension of Oil Spill incident in the vic waters of Bongabong, Roxas, Mansalay and Bongabong, all of Oriental Mindoro

- Attended the Municipal Disaster Risk Reduction Management (MDRRMC) emergency meeting re Oils Spill at Bulalacao Municipal Hall, Brgy Poblacion, Bulalacao, Oriental Mindoro on 05 March 2023.
- Coordination with MDRRMO Mansalay Oriental Mindoro at Brgy Poblacion, Mansalay, Oriental Mindoro re Oil Spill on 04 March 2023
- Attended the Municipal Disaster Risk Reduction Management (MDRRMC) emergency meeting re Oil Spil at Bongabong Municipal Hall, Brgy Pobalcion Bongabong, Oriental Mindoro on 04 March 2023.

## **NIA MIMAROPA**

- Provision of sacks of rice to Province of Oriental Mindoro amounting Php 35,000.00
- Provided logistical assistance to DSWD MIMAROPA in the delivery of family food packs from Calapan City to Bulalacao, Oriental Mindoro.

# **BFAR MIMAROPA**

- -Attended the MT Princess Empress Oil Spill Recovery Plan HArmonization Activity at the DENR Central Office, Quezon City with other concerned agencies. The activity was attended by the DENR Secretary Antonia Loyzaga, DOT Secretary Christina Frasco, and Office of Civil Defense Administrator Usec Ariel Nepomuceno. Also present are other DENR Officials, DepEd Usec Epimaco Densing III, and NEDA Usec. Carlos Abad-Santos, DOT Asec Christopher Morales, PCG Vice Admiral Rolando Punzalan Jr., and officials from DSWD, DOTr, DOLE, DOH, DOE, and DA
- -Attended the distribution of various programs and projects for the oil spill-affected fisherfolk led by President Bongbong Marcos in Pola, Oriental Mindoro. The BFAR awarded 14 units of Fiberglass Reinforced Plastic (FRP) Fishing Boats with complete accessories, 2 sets of Post Harvest Technology Packages (Fish Smoking), P.E. Ropes, PPEs, and canned sardines as well as Certificate of Awards for other livelihood interventions amounting to a total of Php 60,308,393.50.
- -Attended the Special Naujan Lake National Park-Protected Area Management Board (NLNP-PAMB) Executive Committee Meeting at the PENRO Office, Suqui, Calapan City to present a detailed proposal to utilize the Naujan Lake as an alternative fishing ground and installation of HDPE fish cages as part of the livelihood intervention of BFAR to oil spill-affected families in Oriental Mindoro. During the meeting, the PAMB Chair requested BFAR to create a Technical Working Group composed of PENRO, CENRO, PLGU, and BFAR to conduct stakeholder consultation and come up with other alternative interventions and implementation plans.
- Water tested for oil and grease in SGS: results are below standard in DAO 2016-08. Fish tested at UP-NSRI: traces of PAHs\* detected.
- 20 sets PE rope and 250 rolls twine provided to Bongabong, Oriental Mindoro for oil spill collection.
- PHP 1.5 million worth of food packages (rice, canned foods, etc) for distribution.
- Mobilization of MCS vessel to assist in coastal monitoring
- Monitoring of water quality and conduct of fish sampling in landing areas
- Participation to interagency habitat and social rapid assessment to the affected coastal communities

### Recovery Program

- Provision of Food Assistance to 5,000 fisherfolks families of affected municipalities in Oriental Mindoro amounting to Php 1,500,000.00
- Post Harvest Training and Equipment to the oil spill affected areas
- PHP 22 million worth of immediate livelihood assistance will be provided to the affected fishing communities.
- To establish alternative livelihood in affected fishing communities (2nd to 3rd Quarter
- Continuous coordination with PLGUs and RDRRMC for the recovery program
   IEC for consumers on Basic Quality Testing (organoleptic test) of fish
- Seafood Safety Analysis and Issuance of Advisory

# Action Plan

- Cash for Work Program as a supplemental activity to DOLE's/DSWD's
- Aquaculture Development Initiative (solar aquaponics, cage culture in lakes)
- Market Support (Fish-vendor on the wheels; fish sourced through the OPLAN ISDA Project)

# **TESDA MIMAROPA**

- Attendance and Participation to the Inter-agency Task Force in Naujan, Oriental Mindoro.
- Coordination Meeting with the Department of Labor and Employment and Provincial/Municipal PESOs.
- Requisition of funds for proposed training programs/scholarships from TESDA Central Office.
- Approval of the Funding for TESDA assistance re Oil Spill Disaster in Oriental Mindoro.
- Outsourced Allocations / Funding's for Oil Affected Families
- a. 8.4 Millon (Additional Tulong for Work Scholarship Program (TWSP)
- b. 3.765 Million for Oil Spill Response Training / Community based Training
- c. 1.261 Million from TESDA (training supplies and materials.
- d. 2.5 Million Allowance (c/o DOLE Tupad)
- Environmental Scanning in Pinamalayan, Pola, Naujan, Bansud, Bongabong, Mansalay and Bulalacao for Oil Spill Boom Training (March 17-22, 2023)
- Competency based Curriculum (CBC on Oil Spill.
- A total of 2,900 trainees / direct beneficiaries in the municipalities of Naujan, Pola, Pinamalayan, Gloria, Bansud, Bongabong, Roxas, Mansalay and Bulalacao,
- Attendance and active Participation to a virtual meeting and other partner agencies on March 10, 2023.
- Close coordination with PGOM, DOLE and DENR including provision of training matrix with proposed training programs for identified barangays of each affected municipality.
- Tuning in to Senate Hearing on Oil Spill.
- Coordination meeting with Oriental Mindoro TTI administrative heads as training implementers.
- Environmental scanning of affected municipalities.
- Continuous Training Program Implementation

### **MV EFES**

- A foreign vessel rescued the 20 crew members of MT Princess Empress.

# HARBOR STAR SHIPPING SERVICE INCORPORATED

- Offering double pay for volunteer who will work on Holy Thursday and Friday.
- Continuous support of manpower to shoreline clean-up activities in Pola.
- Procurement of PPEs and other supplies and materials needed for the response operations in Oriental Mindoro.
- Attended the Task Force meeting re Oil Spill Incident. Current effects, actions taken and the plan of actions to be undertaken were discussed.
- Hiring of 100 individuals to conduct shoreline clean-up in affected areas.

## **GOVERNMENT SERVICE INSURANCE SYSTEM**

- To activate emergency loan assistance to affected members starting March 10, 2023.

## CUSTOMS, QUARANTINE, IMMIGRATION AND SECURITY

- -Conduct boarding formalities of Pacific Valkyrie carrying US navy ROV, personnel and oil response equipment.
- Conducted boarding formalities of Japan Dynamic Positioning Vessel Shin Nichi Maru with Remotely Operated Vehicle that arrived on March 20, 2023 at Calapan City, Oriental Mindoro

# RDC REIELD MARINE SERVICES INCORPORATED

- International Tanker Owners Pollution Federation Limited (ITOPF) PCG, U.S and Coast Guard conducted an aerial survey to inspect the shorelines and ongoing oil spill response operations.
- Joint (Shipowners P&I Club and 1992 Fund) claims submission office or claims caravan will now commence for the claims arising from the Princess Empress pollution incident. The first claims submission office will open at Oriental Mindoro Provincial Capitol, Calapan City, Oriental Mindoro. The claims submission office will act as collection point for claimants to collect and submit claims forms .The claims process starts with the submission of the claims and supporting documents for assessment. There will be claims processors stationed in the claims submission offices ready to assist the claimants. The claimants can either collect the claims form and fill it out at home and return to the claims office for submission along with supporting documents. Alternatively, they can fill out the claims form at the claims office with the assistance of the claims processors. The list of

supporting documents is attached to the claims forms.

- The ongoing spill response is progressing with a detailed clean-up plan devised by ITOPF and the clean-up contractors submitted to the Philippine authorities
- The Shipowners P&I Club and the 1992 IOPC Fund are on track to open a joint claims submissions centre in Calapan, Oriental Mindoro, during the week commencing March 27 2023. This office will receive and process claims from individuals, communities, corporations, and local governments affected by the oil spill.
- The Shipowners P&I Club, 1992 IOPC Fund and the Philippine Coast Guard had a meeting to provide an update on the PRINCESS EMPRESS incident.
- The Shipowners P&I Club has worked with their insured to appoint and arrange several clean-up contractors for both shoreside and seaside response; this includes two tugs with oil spill response equipment which were able to reach the incident site very quickly and continue to remain in place.
- They have engaged with a clean-up contractor who has deployed well over a hundred individuals for the shoreside response as well as mobilizing specialized equipment locally and from overseas.
- ITOPF were also engaged to provide independent technical advice on oil spill response. ITOPF has been working closely with the Philippine Coast Guard and other authorities to coordinate the response.
- The Shipowners P&I Club is working with their insured to source and identify appropriate contractors and equipment to carry out the pollution mitigation operations.
- Japanese DPV Shi Niichi Maru arrived at Calapan Port, Calapan City, Oriental Mindoro on March 20, 2023 and conduct initial deployment of ROV at the last known location of sunken MT. Princess Empress.
- The Shipowners P&I Club have assisted their insured (owners of the PRINCESS EMPRESS) to contract with a Japanese salvor to provide a dynamic positioning vessel onsite with ROV capability. Upon arrival, they were able to quickly undertake an extensive ROV study to understand the current condition of the vessel and locate the sources of the oil spill.
- Joint shoreline surveys are ongoing, with representatives of the Philippine Coast Guard, government authorities, local government units and ITOPF continuing to shape clean-up plans that the shipowner-appointed contractors LFD and response contractors undertake. Meanwhile, experts continue to use aerial surveillance and satellite imagery to assess the direction of the spill's spread and predict the time and location of any further possible landfall.
- Activated Malayan Salvage and Towage Corporation. MT Titan was dispatched to site with spill response equipment.
- Suitable equipment for containment, recovery and storage was sourced.
- ITOPF was mobilized to provide advice on spill response to national agencies and the vessel interests. Additional technical adviser also arrived.
- The specialist French Oil Spill response company, Le Floch Depollution (LFD) were appointed as Lead Shoreline Response Contractors and mobilized to provide onsite, expert technical oversight of clean-up operations and to suitable international resources to address the pollution conditions.
- Harbor Star Shipping Services Incorporated were appointed and mobilized as shoreline response contractors, specializing in the recruitment of local personnel, mobilization of assets within the Philippines and the import of overseas equipment.
- Working with various expert international salvors to identify the location and availability of the appropriate resource to locate the vessel, assess the status of the cargo onboard, seal any leaks if oil is still emanating from the vessel.

## **NEXTGEN FOUNDATION AND OCEANUS CONSERVATION**

- Pledge to donate 180,000 magic fiber oil absorbent sheets to Provincial Government of Oriental Mindoro.
- As of today, a total of 23,000 absorbent sheets are readily available in PENRO and 9,000 in Pola, Oriental Mindoro.
- M-TechX Inc conducted product demonstration on 30 March 2023 at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro.

# AGRICULTURAL CREDIT POLICY COUNCIL

- On going coordination with the Partner Lending Conduits and BFAR MIMAROPA regarding the implementation of Survival and Recovery Assistance (SURE) Assistance Program.

### UNITED KINGDOM GOVERNMENT

- Donated five (5) specialized bags to be used for bagging method to seal off the leaks from the sunken MT Princess Empress.

# **GOVERNMENT OF JAPAN**

- The JDR Expert Team briefed the PCG about their comprehensive assessment of the oil spill incident in the vicinity waters off Naujan, Oriental Mindoro on march 20, 2023.
- Deployed Japan Disaster Response Team composed of eight members five from the Japan Coast Guard (JCG), two from the Embassy of Japan in the Philippines, and one from the Japan International Cooperation Agency (JICA) to support the ongoing oil spill response operations.
- The Japanese Government also provide equipment to aid the massive clean-up efforts in the affected coastal barangays.
- a. 3,000 pcs Oil spill response workwear
- b. 150 box Mask for oil spill response operation
- c. 400 pair Oil proof working glove'
- d. 300 pair Oil proof rubber boots
- e. 35 box Tough flannel oil blotter
- f. 50 pcs Oil snare for heavy oil absorption

# **US GOVERNMENT**

- Pacific Valkyrie carrying US Navy ROV, personnel and oil response equipment arrived in Oriental Mindoro on 02 April 2023 to support the ongoing response operations of Oil Spill Incident. The U.S. Navy Supervisor of Salvage and Diving (SUPSALV) contracted the DPV to conduct thorough surveys and three-dimensional mapping of MT Princess Empress . DPV PACIFIC VALKYRIE will attempt to execute remedial measures to mitigate the oil release coming from the sunken motor tanker using ROV HYDROS. ROV HYDROS is a 2,000-pound ROV designed to meet the rapid deployable salvage requirements to a maximum performance depth of up to 5,000 feet. The control system has an ROV dynamic positioning capability enabling the vehicle to dive via computer instruction allowing hands-free position keeping, auto-translate movement, following preprogrammed routes, and go-to-position functions.
- Authorization was given by the U.S. Secretary of Defense to the Commander, U.S. Indo-Pacific Command to provide containment and mitigation support to the Government of the Philippines in response to MT Princess Empress oil spill in the form of a remotely operated vehicle, spill containment boom, personnel and support vessels to operate and assist the Philippines to mitigate damage from the oil spill, and all related transportation expenses. The support totals \$20M."
- The following personnel and oil spill response equipment:
- o I. U.S. Navy Personnel:
- ? a. 23 people: 3 civilians from the U.S. Navy Sea Systems Command (NAVSEA) Office of the Supervisor of Salvage and Diving
- ? b. 19 Emergency Ship Salvage Material (ESSM) contractors to assist with the boom deployment,
- ? c. 1 U.S. Navy Lieutenant from Commander Task Force (CTF) 73, who will coming to assist with communications and logistics, and in addition to the crew of the PACIFIC VALKYRIE
- ? d. 8 Phoenix contractors who will be involved in operating the ROV.
- o II. Resources/ Equipment:
- ? a. 1 Hydros ROV, a working class ROV with full manipulator arms. The charter for the vessel that the ROV will be extends until approximately 11 April so looking to be able to operate the ROV from approximately 1 April to 11 April. The main POC for the ROV is Mr. Bryan Blake, who will be aboard ship for the duration of the operations.
- Services the ROV will be able to provide include:
- a. Video and Sonar Survey of the wreck (electronic record for reference)
- b. Still Photo (electronic record)
- c. 2 x 5 functions manipulators capable of work at depth (100 lbs at full extension)
- d. Lift thru frame: 2000 lbs
- e. Payload: 150 lbs
- f. Salvage Basket: 4000 lbs (lifting crane dependent)
- g. 7 x auxiliary hydraulic servos for Hydraulic Tool operations
- ? b. To support the ROV operations, the U.S. Navy will also be bringing a container of support equipment, including a crane and launching system to be able to deploy the ROV from the vessel.
- ? c. 11,000 feet of 26 inch (in height) harbor boom
- ? d. 1 shop van to be able to conduct any maintenance or repairs
- ? e. 1 decontamination van for oiled equipment/boom,
- ? f. a variety of small shoreline skimmers
- ? g. 1 23 foot inflatable vessel
- ? h. 17 meter Rigid Hull Inflatable Boat

- ? i. 3 small zodiac boats, along with PPE and sorbent materials to protect the crew and in the collection of any oil from the shore.
- ? j. small sized all terrain forklift and an All Terrain Vehicle with a cart and ability to move things along the beach if needed.
- U.S. Coast Guard, Philippine Coast Guard and International Tanker Owners Polluting Federation Limited (ITOPH) conducted an aerial survey to inspect the shorelines and ongoing oil spill response operations.
- -Conducted Joint Aerial Survey with PCG and Korea Coast Guard Special Rescue Unit in Oriental Mindoro
- Experts from the United States government arrived in Pola, Oriental Mindoro to support the oil spill response operations of the Philippine Coast Guard (PCG) and the national government. Five members from the U.S. Coast Guard's (USCG) National Strike Force will provide subject matter expertise and assess the affected areas to determine the most effective method and equipment to contain and clean-up the oil spill from the sunker MT Princess Empress.
- The USCG Pacific Strike Team joined the turn over at the National Headquarters, Port Area to gather relevant information and determine the best courses of action to execute before going to the Oil Spill Command Post in Oriental Mindoro on March 20, 2023.

# **GOVERNMENT OF KOREA**

- The Korea Coast Guard (KCG) Special Response Unit and the Embassy of the Republic of Korea in the Philippines provided technical advice during the oil spill offshore response operations at ground zero of sunken vessel MT Princess Empress.
- -Conduct Briefing re Offshore Response (Procedure for using marine pollution accident response equipment.) at Incident Command Post, Provincial Capitol, Calapan City, Oriental Mindoro (Attendees: PCG, PDRRMO, PNP, OCD)
- Korean Coast Guard Special Rescue Unit visited ICP, Capitol Compound.
- Conducted Joint Aerial Survey with PCG and US Coast Guard in Oriental Mindoro.
- Four (4) Korean Coast Guard (KCG) Emergency Response Team arrived in Calapan City, Oriental Mindoro on 28 March 2023 to support the ongoing response operations re Oil Spill Incident in Oriental Mindoro.
- The Korean Government has also committed to provide oil spill response equipment such as:
- a. 20 tons of sorbent pads and snares
- b. 1,000 meter of solid flotation curtain boom
- c. 2,000 sets of personal protective equipment (PPE)

### PDRRMO OCCIDENTAL MINDORO

- Continuous monitoring to all MDRRMC's/MDRRMO's regarding the status of their area of responsibility.
- Continuous dissemination of oil spill advisories via social media accounts.
- Emergency Operations Center to all PGO/PDRRMO sub-offices activated.
- Conducted meeting with the volunteers and PQRTs per sub-offices who will become part of the deployment if the oil spill effect entire SAMARICA area and conduct 24/7 monitoring.
- Ensured the functionality of all vehicles needed and to be assigned to all PDRRMO sub offices.
- Inventory and pre-position emergency supplies and medicines to all PDRRMO sub-offices.
- Ensured that all communication- handheld radio, satellite phone are all functional.
- Conduct water sampling and continuous monitoring of oil spill at Magsaysay Costal Area and San Jose Costal Area.
- Coordinate PCG San Jose, DENR-EMB San Jose, CENRO San Jose, AFP 4th IB / 68th IB, MDRRMO Magsaysay and MDRRMO San Jose.
- Maintain close coordination and periodic monitoring of coastal water with Municipal Disaster Risk Reduction and Management Offices (MDRRMOs) of San Jose and Magsaysay, Department of Environment and Natural Resources Environmental Management Bureau (DENR-EMB), Community Environment and Natural Resources Office (CENRO) of San Jose, Philippine Army (PA), and Philippine Coast Guard (PCG), and BDRRMCs of Ambulong and Pawican, San Jose and Alibog, Magsaysay
- Disseminate Information, Communication and Education (IEC) materials on the impending oil spill incident thru social media.
- Secure the availability of medical supplies, basic medical services and needs are enough
- Pre-positioned family food packs are readily available.
- Provincial and district hospital are on alert status on the possible effects of oils spill especially in the coastal areas
- Prepare evacuation center for possible Internally Displaced Person (IDPs)

- Volunteers are instructed to monitor their area of responsibilities on the possible oil spill sighting
- PDRRMO Operation Center is on stand-by mode on the possible effects of oil spill in the Province
- Conducted water sampling in the following areas: So. Alibog, Garza and Burungkuan in the Municipality if Magsaysay and So. Pawican and Ambulong in the Municipality of San Jose.

# MDRRMO MAGSAYSAY, OCCIDEENTAL MINDORO

- The MDRRMO Operation Center has been activated to MDRRMO EMERGENCY OPERATION CENTER under BLUE Alert Status in relation to Oil Spill Incident.
- The MDRRMO in coordination with the PDRRMO and PCG San Jose conducted AOR Monitoring in relation to the Oil Spill Incident that might affect the Coastal Barangays of the Municipality.
- Continuous Weather Monitoring and Weather Information Dissemination is currently implemented
- Deployment of MDRRMO Personnel for Monitoring and Barangay Coordination for Possible Signs of Oil Spill/Oil Waste in Coastal Barangays
- Assisted in Collection of Water Samples led by DENR-EMB Occidental Mindoro.

# MDRRMO LOOC, OCCIDENTAL MINDORO

- Conducted in formation dissemination to Punong Barangays thru Liga ng mga Barangay Group Chat and activates BDRRM Emergency Operation Center.
- Conducted information dissemination to members of Local and National employees.
- Conducted information dissemination to members of the community thru municipal group chat.
- Conducted inventory of available medical supplies and basic medical needs and services.
- Conducted inventory of available pre-positioned family food packs.
- Conducted evacuation center inspection.
- Coordinated and instructed the Fishery Office to monitor and report the possible oil spill sightings in the Area of Responsibility.
- MDRRMO conducted constant coordination with the MDRRMC Chairperson for updates and reports.

# CDRRMC CALAPAN, ORIENTAL MINDORO

- Personnel on 24/7 duty at the MDRRM OpCen? Continuous monitoring of coastal barangays-
- Instructed barangay Officials of Coastal Barangays to monitor coastal areas for possible sightings of Oil Spill from MT Princess Empress.
- Monitoring and Technical Group (PCG, CDRRMD, FMO, DENR, Office of the City Mayor) continuous monitoring of coastal areas.
- IEC on coastal barangays through the help of City Health and Sanitation Department, Fisheries Management Office, City DRRM Department and Office of the City Mayor
- Alternative spill booms were deployed at Barangay Navotas, Maidlang and Silonay Public Advisory (thru official social media accounts) to AVOID SWIMMING, along the affected areas.
- City DRRM Council convene for an Emergency Meeting (March 17, 2023, 9:00AM) and discussed the following:
- Continuous construction and deployment of alternative spill booms through the PCG, City Agricultural Services Department, Fisheries Management Office, City Engineering and Public Works Department, City ENR Department, City DRRM Department and concerned fisherfolk communities.
- Preparation of hazardous material PPEs.
- Preparation of large oil barrels/drums through request letters addressed to different gas station around the city.
- Deployment of Spill Booms at river delta along barangays Navotas, Maidlang and Silonay
- Continuous gathering of materials for alternative spill booms through the help of different schools (private, public and catholic schools) with the initiative of DepEd Calapan.
- Thorough assessment and evaluation of affected communities.
- Preparation of food for works for volunteer fishermen.
- Conduct of water testing along the coastal where the traces of spill were observed.
- Conduct of inspection of seafoods through the FMO, BFAR and City Economic Enterprise Department.

# MDRRMC PINAMALAYAN, ORIENTAL MINDORO

- Provided hot meals / breakfast for the communities / beneficiaries of AICS / Cash for Work of DSWD and Tupad from DOLE.

### MALAYAN TOWAGE AND SALVAGE CORPORATION

- M/TUG TITAN 1 together with M/TUG CABILAO deployed oil spill boom and skimmer with manual scooping at the area of the sunken vessel to contain and recover the sighted oil with distance of approximately 5.97NM E from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 9.90NM NE of Pola Oriental Mindoro with 0.1NM from the source of the oil spill or Lat 13°17.6'N Long 121°31.8'E from their last position as of 04 May 2023.
- In addition, the team recovered an estimated total of three hundred (300) liters oily water mixtures, one (1) bale of used absorbent pads, one (1) sack of absorbent pads with oily mixtures and two (2) gallons (40 liters) oil dispersants used for cleaning as of 04 May 2023.
- M/TUG TITAN 1 together with M/TUG CABILAO deployed oil spill boom and skimmer with manual at the area of the sunken vessel to contain and recover the sighted oil with distance of approximately 6.42NM E from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 10.15NM NE of Pola, Oriental Mindoro with 1.3NM from the source of the oil spill or Lat

13°18.8'N Long 121°30.5'E from their last position.

- The team recovered an estimated total of five hundred (500) liters oily water mixtures, one (1) bale of used absorbent pads, one (1) sack of absorbent pads with oily mixtures and two (2) gallons (40 liters) oil dispersant used for cleaning
- M/TUG TITAN 1 together with M/TUG CABILAO commenced the deployment of skimmer with manual scooping at the area of the area of sunken vessel to collect the sighted oil with distance of approximately 6.7NM E from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 10.5NM NE of Pola, Oriental Mindoro from their last position or at Lat 13°18.8'N Long 121°30.3'E with 1.4NM from source of the oil spill.
- The team recovered an estimated total of four hundred (400) liters oily water mixtures, one (1) bale of used absorbent pads, one (1) sack of absorbent pad with oil mixtures, three (3) gallons (60 liters) of oil dispersants used for cleaning.
- M/TUG TITAN 1 together with M/TUG CABILAO deployed oil spill boom and skimmer with manual scooping at the area of the sunken vessel to contain and recover the sighted oil with the distance of approximately 7.8NM NE from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 11.66NM E of Pola, Oriental Mindoro with 0.5NM from the source of the oil spill or Lat 13°19.6'N Long 121°31.8'E from their last position.
- -The team recovered an estimated total of six hundred (600) liters oily water mixtures, two (2) bales of used absorbent pads, two (2) sacks absorbent pads with oily mixtures and three (3) gallons (60 liters) oil dispersant used for cleaning.
- M/TUG TITAN 1 together with M/TUG CABILAO deployed oil spill boom and skimmer with manual scooping at the area of the sunken vessel to contain and recover the sighted oil with the distance of approximately 7.8NM NE from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 11.66NM E of Pola, Oriental Mindoro with 0.5NM from the source of the oil spill or Lat 13°19.6'N Long 121°31.8'E from their last position.
- The team recovered an estimated total of five hundred (500) liters oily water mixtures, four (4) bales of used absorbent pads, four (4) sacks absorbent pads with oily mixtures and three (3) gallons (60 liters) oil dispersant used for cleaning.
- Continuous operations at the area of the sunken vessel by deploying oil spill boom and skimmer with manual scooping to contain and recover the sighted oil as well as spraying dispersant if necessary.
- M/TUG TITAN 1 together with M/TUG CABILAO deployed oil spill boom and skimmer with manual scooping at the area of the sunken vessel to contain and recover the sighted oil with distance of approximately 7.3NM NE from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 11.4NM NE of Pola, Oriental Mindoro with 0.7NM from the source of the oil spill or Lat 13°19.2'N Long 121°31.1'E from their last position.
- -The team recovered an estimated total of six hundred (600) liters oily water mixtures, three (3) bales of used absorbent pads, three (3) sacks absorbent pads with oily mixture and three (3) gallons (60 liters) oil dispersant used for cleaning.
- M/TUG TITAN 1 together with M/TUG LIDAGAT deployed oil spill boom and skimmer with manual scooping at the area of the sunken vessel to contain and recover the sighted oil with the distance of approximately 6.1NM NE from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 9.7NM NE of Pola Oriental Mindoro with 1.6NM from the source of oil spill or Lat 13°17.4'N Long 121°31.2'E from their last position.
- -M/TUG TITAN 1 together with M/TUG LIDAGAT deployed oil spill boom and skimmer with manual scooping

in the location of the sunken vessel to contain and recover the oil with distance of approximately 5.9NM NE from the nearest shoreline of Balingawan Point, Lucta Point, Buloc Bay and 9.6NM NE of Pola, Oriental Mindoro with coordinates of Lat 13°17.4'N Long 121°30.4'E to their position and 2NM from the source of the oil spill. The team recovered an estimated total of one hundred fifty (150) liters oily water mixtures five (5) bales of used absorbent pads, five (5) sacks of absorbent pads with oily mixture and four (4) gallons (80 liters) of oil dispersant used for cleaning.

- M/TUG TITAN 1 and M/TUG LIDAGAT deployed their oil spill boom and skimmer around the suspected area of the submerged vessel for the containment and recovery of the oil spill at six nautical miles northeast off the shoreline of Balingawan Point and Buloc Bay.
- M/TUG TITAN-1 and M/TUG LIDAGAT conducted containment and recovery operations and dispersant application at the suspected location of the source of the oil spill.
- Deployed M/Tug Titan and M/Tug Lidagat to conduct oil dispersant application, containment and recovery operations, in coordination with PCG and DENR, with M/Tug Sedar-8 on standby. (Laying of oil spill boom)

### PDRRMC OCCIDENTAL MINDORO

- Provided hot meals and packed lunch for 1,300 affected individuals in Barangay Batuhan, Pola, Oriental Mindoro.

## PDRRMC ORIENTAL MINDORO

- Conducted ocular inspection re identification of possible water sources in Victoria Oriental Mindoro.
- Assisted during the distribution of relief goods to the affected population of the oil spill incident at Calapan City and Bongabong
- Issued Executive Order No. 17 series 2023 " Am Executive Order Urgently enjoining all Chief Executives to temporarily prohibit and suspend all fishing activities in their respective coastal barangays affected by the oil spill caused by MT Princess Empress to prevent the consumption and trade of contaminated fish, shellfish and other fish product.
- Attended the Product Presentation by Eco Trends Coast Guard Station Calapan, Oriental Mindoro on 27 March 2023.
- Meeting with Calapan City Administrator & PDRRMO OrMin Southern Tagalog Save the People Corps (STPC), Brigada Kalikasan re Conduct Initial Impact Assessment on the effects of the Oil Spill on 26 March 2023 held at Incident Command Post, Provincial Capitol, Calapan City Oriental Mindoro. This activity aims to gather information on the socio economic, environmental and health impacts related to the oil spill as a basis for future interventions such as relief efforts, rehabilitation and recovery
- -Attended the briefing by IC Commodore Geronimo Tuvilla for SND, CDA, ASEC Rafaelito Alejandro, PCG Admiral Artemio Abu, AFP and PCG Officers, Mayor Jennifer Cruz, and other members of the P/MDRMC on the current status of operations and plan of actions
- -Conduct site inspection of the installed oil spill booms around Pola
- Provision of vitamins, face masks, gloves, medicines and PPE to Coast Guard personnel.
- Established new Incident Command Post at Oriental Mindoro Provincial Capitol on March 22, 2023.
- Simultaneous conduct of shoreline clean-up in 11 barangays of Pola, Oriental Mindoro.
- Issuance of Executive Order NO. 17 series of 2023 to temporarily prohibit and suspend all fishing activities in their respective coastal barangays affected by oil spill caused by MT Princess Empress to prevent the consumption and trade of contaminated fish, shellfish and other fish by products
- Conducted shoreline clean up in Barangays Buhay na Bato, Pola, Misong and Tagumpay, Pola Oriental Mindoro.
- Conducted Inter-Agency Meeting re Oil Spill presided by Provincial Governor of Oriental Mindoro held at Seacliff, Pinamalayan Oriental Mindoro on 10 March 2023. Present during the meeting are the Sangguniang Panlalawigan Members, Municpal Mayors, MHOs, MDRRMOs, MAgOs of Naujan, Pola, Pinamalayan, Gloria, Bansud, Bongabong, Roxas, Mansalay, Bulalacao, and key officers of concerned National and Regional Government Offices to discuss updates relative to the effects of Oil Spill to the environment, health and livelihood and general directives for the safety and welfare of everyone.
- Act as lead in the cleanup of oil slick that had reached the coast of the province.
- Established Incident Command Post in Barangay Estrella, Naujan, Oriental Mindoro.
- Activated the Bantay Dagat team to monitor the coastal area for possible sightings of Oil Spill from MT Princess Express.
- Conducted ocular inspection of coastal communities & conducted initial activities in affected barangays in Pola
- Activated Emergency Operations Center (EOC) to Blue Alert Status for monitoring of Oil Spill Incident with 24/7 on duty personnel;

- Activated the Provincial Incident Management Team for the Oil Spill Incident;
- Thirteen (13) PDRRMO personnel on duty at the Incident Command Post;
- Coordination meetings with all agencies involved in the resolution of the oil spill problem in the province;
- Setting up of new Incident Command Post at Pola, Oriental Mindoro.
- Province wide monitoring of weather condition, power interruptions and untoward incidents thru call and text and multimedia from MDRRMOs;
- Documentation and submission of reports.
- Conducted PDRRM Council Emergency Meeting regarding the updates and plans for the Oil Spill Incident on March 1, 2023;
- Continuous coordination with Philippine Coast Guard Calapan Station for the updates and situation reports;
- Alert advisory of coastal barangays thru MDRRMO and Bantay Dagat;
- Close coordination with the affected municipalities (Naujan to Bulalacao);
- Information dissemination of public warning regarding the dangers of the oil spill;
- -Stand-by relief goods for the affected population.
- Additional 38 beneficiaries from Bansud and 3 from Pinamalayan were paid through cash for work for 15 days.

## Provincial Agriculture Office

- Deployment of personnel to conduct monitoring and inspection of Marine Protected Areas
- Coordination with BFAR re: inspection of MPA
- Submission of reports to PDRRMO/Incident Command Post for consolidation

### Provincial Health Office

- Prepositioning of PPEs for responders and other personnel involved in the management and resolution of the oil spill incident in the province through social media and posting of tarpaulin in public places especially in coastal areas affected by the oil spill.
- Issuance of health advisories re: effects of oil spill and preventive measures

### Provincial Social Welfare and Development Office

- Attended meeting re: distribution of food packs and provision of cash for work assistance to the affected families.

### Provincial Tourism Office

- Provide financial / livelihood assistance to members and workers who are directly affected by the non-operation of tourism enterprises due to oil spill.
- Training intervention for the affected re other possible sources of income.

# PDRRMC PALAWAN

- Facilitated Inter-agency coordination meeting together with other response Cluster.
- On 12 March 2023, deployed two (2) personnel to join the aerial survey operations conducted in Northern Palawan with TOWWEST and PCG
- On March 10, 2023, PDRRMO conducted a coordination meeting with LGU Roxas in preparation for Oil Spill Response.
- Close coordination with the MDRRMO Taytay in regard to the reported affected areas of Oil Spill in the Municipality of Taytay
- Close coordination with MDRRMOs of projected affected municipalities
- Coordination meeting regarding MT Princess Express Oil Spill at 2 pm VJR Hall, Provincial Capitol, Puerto Princesa City on 06 Mar 2023.
- In preparation for activation of Incident Management Team as of 06 March 2023.

#### **DENR-PENRO**

- Proposed Activities to the affected areas and fisherfolk communities in the Province of Palawan due to the Oil spill brought about by MT Princess Empress located in Naujan, Oriental Mindoro.
- Coordinate with Philippine Coast Guard, PDRRMO, Municipal/Barangay LGUs, and other concerned stakeholders who serve as Service Providers or Treaters (spill boom and collection & production of locally available materials for improvised spill booms).
- Conduct an Information, Education, and Communication (IEC) Campaign in the affected areas of the province including announcements on the transmitter radio.
- Conduct water sampling activities in the possible affected areas, especially in the seaweed farms, marine protected areas, and similar livelihood activities of our fishermen.
- Conduct assessment and oil spill cleaning in the affected shoreline, seagrasses, corals, and mangrove

#### areas.

- Assist in the identification and provision of biodiversity-friendly livelihood opportunities to be provided by the Provincial Government and other stakeholders.

### PROVINCIAL HEALTH OFFICE(PHO)

- Submitted health advisory and Contingency Plan on the oil spill.
- Conduct a Health and Environmental Assessment

### OFFICE OF THE PROVINCIAL AGRICULTRUE

- Conduct intensive Information, Education, and Communication Drive
- Deployment of foam materials to oil leaks' patches and cloth-line absorbent
- Emergency harvest of cultured commodities
- Provision of alternative livelihood
- Collaboration with NGOs

### PROVINCIAL COUNCIL FOR SUSTAINABLE DEVELOPMENT (PCSD)

- Ground readiness of District Management Division North and District Management Division Calamian to undertake the following:
- a. Maintain close coordination with the Local Government Units concerned particularly from the office of the Municipal Agriculturist (MAO) and Municipal Environment and Natural Resources (MENRO);
- b. Coordinate/Facilitation of the installation of community/ PCG- prepared spill booms in particularly sensitive areas such as important ecosystems of Marine Protected Areas (MPAs); and vulnerable livelihood sites.
- Possible damage assessment to affected marine ecosystem (corals, seagrass, and mangroves) in cases of contamination/damage.
- Periodic area status reporting to the Office of the Executive Director of activities within specific areas of jurisdiction.

## PROVINCIAL TOURISM PROMOTION S AND DEVELOPMENT OFFICE (PTPDO)

- Intensify information education campaign and advisories (e.g. Report presence of oil slick; No swimming in oil spill affected tourism areas, etc)
- Post e-advisories on avoiding water activities in areas that may be affected by oil spill
- Coordinate with Municipal Tourism Offices and monitor coastal tourist areas that may be possibly affected by oil slick
- Coordinate with TRE owners, managers and operators and encourage reporting of possible presence of oil spill in tourist areas
- In case of oil spill, conduct an inventory and assess areas affected by oil slick; monitor damage that may be caused to MPA's catering to tourists and recommend provision of assistance to TRE's and tourism workforce affected
- Tap "voluntourists" (volunteer tourists) for monitoring and in case, shoreline clean up with the communities

## MDRRMC LINAPACAN, PALAWAN

- On March 10, 2023, LGU conducted initial coordination meeting regarding Oil Spill Response.

## MDRRMC DUMARAN, PALAWAN

- On March 11, 2023, LGU through the MDRRMO Dumaran with the Barangay Captains released an advisory reminding the Barangay Fishermen & community to avoid fishing and buying fish consumption outside the Municipality of Palawan.

## MDRRMC CORON, PALAWAN

- On March 05, 2023, MDRRMO released an initial advisory through Facebook, Messenger, two-way radio communication system to the 23 components barangays of Coron Municipality, in conformance to Memorandum No. o34, dated 04, 2023, issued by RDRRMC-MIMAROPA

- DENR-EMB and PCG CORON conducted water sampling in Barangay Marcilla, Barangay Banuang Daan and Bgy. Cabugao on March 06, 2023
- Coron IMT-EOC convened in Special Meting
- Administered necessary IEC in several coastal barangay relative to the oil spill incident
- Continues monitoring and reporting relative to oil spill incident
- Coron Emergency Response Unit (CERU) RDNA team and Barangay ERT on standby mode
- Prepositioning of emergency rescue supplies and equipment (makeshift/improvised booms
- Prepositioning of emergency land and sea vehicles

# MDRRMC TAYTAY, PALAWAN

- On 12 March 2023, LGU Taytay together with the affected barangays and Coast Guard Sub Station Taytay continues to conduct cleanup of their affected shorelines.
- As of 11 March 2023, a Composite Team consisting of LGU personnel (OMA, MENRO, MDRRMO) together with 401st RMFB, CGSS Taytay, DENR-CENRO Taytay, was dispatched to conduct and facilitate Coastal Water Survey, Coastal Cleanup at Sitio Amianan, Casian and water sampling at different barangays of Taytay.
- As of 11 March 2023, a team from MDRRMO and MSWDO Taytay conducted series of site inspections and coordination with BLGUs, BDRRMCs, and coastal communities with regards to the preparation of oil spill. They were also instructed to make improvised spill boom.
- IEC was conducted in order to further explain the possible effects of oil spill to health, environment, and livelihood.
- MSWDO team conducted on-site assessment to affected communities and families.
- Massive information dissemination to all barangays were facilitated by MDRRMO personnel through series of calls, texts, chats, and messages in all available platforms.
- The BLGUs, BDRRMCs, and volunteers responded to these calls and acted immediately.
- BLGUs and BDRRMCs were also instructed to provide updated Sitreps with regards to the possible effects of the oil spill.
- Visited barangays are as follows: Bantulan, Casian, Poblacion (Coastal), Beto, Debangan, Pularquen, Busybees, Paly, Sandoval, Calawag. Pamantolon, Silanga.
- The LGU through the MDRRMO purchased polyethylene rope to be distributed to island and coastal barangays. We were able to initially distribute these ropes including a set of PPEs (gloves and facemasks) to be used for improvised spill boom making and coastal cleanup.
- On 11 March 2023, The Composite Team was dispatched to Sit Amianan Brgy Casian and arrived at the area to conduct coastal cleanup together with the BLGU Officials, Brgy Volunteers, and the Community people.
- On 11 March 2023, PENRO conducted series of assessment, dialogue, with the Officials of Brgy Casian, Composite Team of the MLGU, and conducted water sampling in different areas in Taytay Bay.
- Conducted initial meeting with the council on 07 March 2023.
- Activation of Emergency Operations Center on 07 March 2023.
- Deployment of personnel for IEC.
- Close coordination with nearby LGUs and counterpart agencies as to the location of the oil spill.
- Close coordination with Environmental Conservation Groups in the locality.
- Oil Spill Information Bulletin thru the Municipal Government of Taytay, Palawan Official Page, and other official FB pages of LGU-Taytay

# MDRRMC CUYO, PALAWAN

- Crafting of improvised Oil Spill Absorbent Booms

# MDRRMC CULION, PALAWAN

- Conducted meetings with MDRRMO staff.
- 24-hour monitoring of the MDRRM operations center.
- Continuous information dissemination regarding the oil spill incident in Mindoro.
- Inventory of materials and resources for improvised oil spill boom making.
- Close coordination with BDRRMCs of all barangays especially Barangay Carabao, Galoc, Burabod, Binudac, and Osmeña.
- Coordination with various agencies and other stakeholders for monitoring and updates.

- As of March 7, 2023, no reported oil spillage across the northeastern border of Culion.

# MDRRMO MAGSAYSAY, PALAWAN

- MDRRMO Magsaysay conducted a public announcement regarding Oil Spill Awareness.
- Activation of EOC for Oil Spill as of 1625H 06 March 2023.
- All MDRRMO personnel/MERT Volunteers are made on standby at OPCEN for any untoward incident.
- Continues communication and monitoring with barangay officials regarding the Oil Spill situation in their respective AOR.
- Conducted MDRRMC Emergency Meeting on March 06, 2023.
- Activation of IMT.
- Preparation of floating boom in 5 identified coastal areas.
- Conduct Public Advisory on a daily basis.
- Distribution of flyers in school.
- Preparations of budget for Oil Spill Contingencies.
- Initial measurement of materials for production of floating boom and other related materials.
- Prepositioning of the disaster rescue vehicle, tools, and equipment.
- Crafting of improvised Oil Spill Absorbent Booms .

# MDRRMC AGUTAYA, PALAWAN

- Crafting of improvised Oil Spill Absorbent Booms.
- Emergency Operations Center activated re Oil Spill.
- Conduct monitoring and inspection of AOR for possible oil spill with Coast Guard Sub Station Algeciras, Barangay officials and MDRRMO personnel..
- Deployed validation team for reported possible oil spill at Bgy. Concepcion on March 07 2023.

# MDRRMC BULALACAO, ORIENTAL MINDORO

-Conducted Pre-Disaster Risk Assessment Re Oil Spill.

# MDRRMC POLA, ORIENTAL MINDORO

- -Attended the briefing by IC Commodore Geronimo Tuvilla for SND, CDA, ASEC Rafaelito Alejandro, PCG Admiral Artemio Abu, AFP and PCG Officers, Mayor Jennifer Cruz, and other members of the P/MDRMC on the current status of operations and plan of actions
- -Conduct site inspection of the installed oil spill booms around Pola
- Municipal Health Office facilitate the health screening of responders for the shoreline clean-up.
- Simultaneous conduct of shoreline clean-up in 11 barangays of Pola, Oriental Mindoro.
- Provision of Patrol Boat with DENR, EMB for water sampling in different station identified.
- Coordinated with DOH re: PPEs to be used during the shoreline clean up
- Continuous monitoring of coastal barangays who are affected by the oil spill
- Close coordination with the affected Barangays and concerned agencies.
- Submission of Situational Report to PDRRMC, OCD and other Response Cluster Agencies.

# MDRRMC NAUJAN, ORIENTAL MINDORO

- Activated Emergency Operations Center (EOC) to Blue Alert Status for monitoring of Oil Spill (Black and Thick with strong odor) caused by submerged MT Princess Empress motor tanker towards the vicinity of Balingawan Point, Naujan, Oriental Mindoro.
- Close coordination with the affected Barangays and concerned agencies.
- Disseminated public warning advisories to all Coastal Barangays of Naujan and thru Online posting.
- Submission of Situational Report to PDRRMC, OCD and other Response Cluster Agencies.
- Roving monitoring of the Bantay Dagat.
- Provision of Patrol Boat with DENR, EMB for water sampling in different station identified.
- Twenty-one (21) MDRRMO personnel on duty at the Municipal DRRM Office/ EOC.

### **PAGASA Iloilo**

1. Issuance of daily weather forecast specifically for Caluya. Antique.

# LGU/MDRRMO CALUYA/SEMIRARA INCIDENT COMMAND POST and Staging Area 1

### March 22,2023

- Continuously conduct clean-up operation by collecting and segregating oily contaminated debris and sand in the affected areas;
- Collected wastes were transferred to the steel drums to prevent secondary contamination;
- Currently, manual recovery of contaminated debris such as driftwood, coconut husks, plastic
- bottles, sea grass as well as digging and scraping using shovel to remove oil-contaminated sand in the affected areas are being done while waiting for the Harbor Star and other private organization to facilitate thorough clean-up;
- Responders are still prohibited to clean in the mangrove areas as well as no laying of booms near the
  affected mangroves and special techniques were required to prevent damage;
- Conducted ocular inspection in Toong, Brgy Semirara, for possible sightings of oil slick.

# Staging Area 1

- Maintains its 24/7 operation with the deployment of 2 MDRRMO and 2 MSWDO personnel at Lipata port for monitoring and coordination, and management of resources, goods, donations, etc. prepositioned at the staging area 1 during the entire operational period, and;
- Continuous monitoring of Island barangays situated near the affected areas.

### **OCD VI**

# March 20, 2023

1. Convened the member of the Region VI Task Force to discuss the ongoing clean-up efforts and interventions to the island barangays affected by the oil spill of waters of Caluya group of islands.

#### March 16, 2023

1. Presided the Livelihood Cluster Meeting relative to the Oil Spill in Caluya group of islands in the province of Antique.

#### March 15, 2023

1. Joined NDRRMC Emergency Meeting re Oil Spill Incident in MIMAROPA and Region VI via Zoom

### March 10, 2023

- 1. Conducted coordination meeting re oil spill incident
- 2. Updates on Task Force Meeting
- -Harbor Star Representative will arrive in Semirara on Sunday
- -DENR Mimaropa has an identified accredited body for waste disposal and DENR 6 to do the same
- 3. Critical Task: To ask the company when will the Remote Operated Vehicle will arrive in Semirara.

### March 7, 2023

- 1. Ocular inspection of preparedness of Malay relative to Oil Spill Incident.
- 2. Facilitate the requests for transport of food and non food items to Semirara, Caluya.
- 3. Facilitate request for air asset for aerial inspection and ocular visit to Semirara of OCD and DENR Personnel.

### March 6, 2023

1. Coordination meeting with PDRRMO Antique and DENR.

### March 5, 2023

- 1. Issued RDRRMC Memorandum No. 19, s.2023 for maintaining of Blue Alert Status at the RDRRMOC relative to the oil spill off waters of Semirara Island, Caluya, Antique.
- 2. OCD VI provided the following:
- -Hard Hat Helmets 25 pcs
- -Goggles 60 pcs

- -N95 Masks 1,000 pcs (1 box)
- -Gloves 100 pairs (1 box)
- -Sakoline 25 pcs
- -Blankets 100 pcs
- -Shelter Tarpaulin 25 pcs
- -Bottled water 400 pcs
- -Hygiene kit 100 pcs

#### March 4, 2023

- In close coordination with PDRRMO Antique and other concerned agencies re the incident.
- Continuous monitoring of the AOR.
- Issued RDRRMC Memorandum no. 18, s.2023 for the raising of EOC Alert re Impact of Oil Spill Incident
- Conduct of RDRRMC Emergency Meeting with concerned agencies and LGUs.
- 1. Facilitated the requests for transport of food and non food items to Semirara, Caluya.
- 2. Facilitated request for air asset for aerial inspection and ocular visit to Semirara of personnel from OCD, DENR, DOH, Province of Antique RDANA Team, PNP, BFP and Cong. Legarda
- 3. Provided PPEs for personnel doing the cleanup and NFIs for affected population.
- 4. Conduced ground and aerial assessment with DENR and LGU.
- 5. Conducted series of coordination meetings with key agencies and LGU of Caluya in Semirara Island.
- 6.Conducted aerial assessment and coordination meeting with selected RDRRMC VI agencies and LGU Caluya at Semirara Island, March 8-10, 2023.

# DENR Task Force, DENR VI, EMB VI, PENRO and CENROs

- 1. On 03 March 2023, initial coordination was made with the Local Government of Caluya, Antique for updates and the Semimara Mining and Power Corporation (SMPC) for possible assistance.
- 2. On 04 March 2023, EMB Region commenced planning for the conduct of inspection and water sampling. The installation of provisional spill booms made of locally available materials was also conducted.
- 3. SMPC provided 50 drums, 100 sacks, and fabricated rakes and spades for the clean-up to the Barangay Tinugboc Oil Spill Response Team.
- 4. On 05 March 2023, based on water sampling, Brgys. Semirara and Tinogbog were found to be highly affected with the oil spillage. The Sampling Team also identified sites for Brgy. Algeria for possible contamination and comparison. Conducted initial sampling on Station 1: Sitio Banwa, Brgy. Semirara.
- 5. EMB Region VI attended the meeting with OCD Region VI and concerned agencies to discuss situation updates.

## **DOH VI**

### March 10, 2023

- 1.Composite Team has expanded with SMPC Medical Team, representative of RHU Caluya, midwife from Liwagao, Provincial DOH of Antique and PHO
- 2. Presented their actions taken and recommendations:
- -Conducted 208 consultations with 191 fit to work, 12 deferred, 2 adults and 3 pedia
- 3. Presented findings on Rapid Environmental Assessment:
- -Liwagao Island, Brgy. Sibolo, Caluya (on March 4, 2023, 10 household were evacuated; 1 child developed cough; working hours of clean up is 7:00 a.m. 10:30 a.m.; lack of proper PPEs for volunteers; temporary storage is exposed to sunlight; noticeable odor near the daycare center
- 4. Recommendations:
- -Proposed buffer zone of 100 meters
- -Provision of complete PPE (Type B) to clean up crew and volunteers
- -Relocate temporary storage away from community
- -Provide flooring and roofing to temporary storage facility
- -Use of appropriate containers for oily waste; cover drums
- -Provide first aid camp; ensure sufficient safe water
- -Issue executive order for volunteers to consider age and health status and use of proper PPE 5.Action plan
- -Augmentation of available logistics (Micronutrient, RUTF, RUSF) after needs assessment and inventory
- -Endorsement of succeeding Health Screening for workers to LGU/SMPC

- 1. Deployed WASH Team to Caluya led by RD Adriano P. Suba-an.
- 2. Conducted surveillance in Post Extreme Emergencies and Disasters (SPEED).
- 3. Provided the following PPEs:
- -Face Mask 10,000
- -N95 500 pcs
- -Gloves 50 pcs

## **EMB VI**

March 22, 2023

- 1. The EMB Monitoring Team completed water sampling for the four (4) remaining stations in Liwagao Island. Two (2) from the shoreline and two (2) from deepwells.
- 2. The EMB Monitoring Team completed air sampling for the two (2) stations in Liwagao Island. They shall submit the results upon their return to Semirara Island.
- 3. The EMB Monitoring Team conducted hazardous wastes monitoring for the three (3) areas where clean-up is being conducted.:
- Sitio Sabang, Brgy. Tinogboc (8 collection points; Cluster A to H)
- Sitio Sigayan, Brgy. Semirara (1 collection point)
- Sitio Toong, Brgy. Semirara (1 collection point)
- 4. EMB Monitoring Team identified five (5) additional clusters: A, B, C, D, E in Brgy. Sabang which serves as collection points for the collected wastes.
- CLUSTER D (identified as 3rd Station)
- 11 drums (80% filled up) and 20 tonner bags of I104 (mostly contaminated sands)
- liner was provided but not all collected wastes are covered with liner
- residential area within 100 m radius
- CLUSTER E (identified as 4th Station)
- 48 drums (80% filled up) and 44 tonne bags of I104 (mostly contaminated sands, gloves and other debris)
- has temporary storage area with liner, side cover and roofing with approx area of 2m x 5m
- Identified secondary contamination due to leakages from sacks
- CLUSTER F (identified as 5th Station)
- has temporary storage area with liner and roofing with approx area of 3m x 3.5m
- stockpiled of sacks with I104 (mostly contaminated sands, seagrass and other debris) inside the facility
- some sacks are already outside the facility
- CLUSTER G (identified as 6th Station)
- newly constructed temporary storage area with approx area of 2.5m x 6m
- noted with liner, side cover and roofing.
- 6 tonner bags and stockpiled of sacks with I104 (mostly contaminated sands and other debris) are inside the facility
- it is located adjacent to CLUSTER E (4th Stn)
- CLUSTER H (identified as 7th Station)
- newly constructed temporary storage area with liner, side cover and roofing with approximate area of 4m x 6m
- stockpiled of sacks with I104 are inside the facility.
- 5. EMB Monitoring Team also conducted monitoring and site assessment for the compatibility of the Intermediate Storage Facility (Staging Area) for immediate transfer from the collection sites.
- Proposed area is located in Sitio Pookan, Brgy. Tinogboc
- Approximate area is 35 m x 25 m.
- No residential within 100 m radius
- Site has not yet been constructed.

#### March 21, 2023

- 1. Results of Water Quality Sampling conducted on March 17, 2023 for the twelve
- (12) stations in Semirara Island and four (4) stations in Liwagao Island for Oil and Grease
- Includes four (4) deep well stations: two (2) in Semirara Island and two (2) in Liwagao Island
- For coastal areas: five (5) are within and seven (7) exceeded standards (Class SC standards: 3 mg/L)
- For deepwells: All four (4) stations exceeded standards for both Class A and B standards: 1 mg/L
- 2. EMB Monitoring Team arrived at Semirara Island to conduct 2nd ambient air and 3rd water quality sampling and monitoring and site assessment for the compatibility of the Intermediate Storage Facility (Staging Area) for immediate transfer from the collection sites.
- Water Sampling of Monitoring Stations: 1, 2, 3, 4, 5, Deep well no. 1 and 2 in Semirara Island
- Air Sampling for Sabang Stations: 3 Sites

Hazardous Waste Assessment of Staging Area

March 14, 2023

- 1. EMB Regional Office has coordinated with Harbor Star Shipping, contractor for the cleanup and disposal of oil waste for the Oil Spill.
- a) DENR RED presented issues on the collection and transport in Liwagao Island due to its inaccessibility and manpower needs for the transfer to the mainland.
- b) The Contractor is finalizing the MOA with FAR EAST FUEL CORPORATION with Registration No. (OL-TR-R3-14-000152) for the treatment and final disposal of wastes collected in Mindoro Oriental.
- c) EMB Regional Office directed Contractor to finalize Transporter and Treatment and Disposal Facility for the collected wastes in Semirara and Liwagao Island.
- d) EMB Regional Office directed Contractor to coordinate with PCG and LGU to identify the workers they may hire to conduct cleanup and collection.
- e) EMB Regional Office also recommended Contractor to coordinate with SMPC on possibly hiring SMPC's transporter and treater if they have issues on the transport and treatment of wastes.
- 2. EMB Regional Office has coordinated with DOLE on the status of the TUPAD Program and was informed on the status of the program:
- a) The DOLE has endorsed to the Central office their request for Php 2,791,514.00 to augment their TUPAD Program.
- b) A total of 569 Families involving 2,129 Individuals from Sitio Sigayan, Brgy. Semirara, Sitio Sabang, Brgy. Tinogboc in Semirara Island and from Sitio Liwagao, Brgy. Sibolo, Liwagao Island will be covered under the TUPAD Program.
- 3. EMB Air and Water Quality Monitoring Team headed by Engr. Kristine May Del Rosario deployed today March 14, 2023, to Semirara Island to conduct the 2nd Weekly Water Sampling and initial Air Quality Sampling.

# **MDRRMO Caluya**

- will assist and provide DSWD the needed denomination for the payout

### **BLGU Semirara**

- will conduct orientation with beneficiaries of ECT

## **Harbor Star**

March 10. 2023

- 1. conducted initial assessment with ITOPF and PCG
- 2. plan was not yet fully established subject for assessment
- 3. will visit the mangroove areas on March 11, 2023
- 4. Actions to take:
- to hire local worker; Human Resource representative will arrive for the formal hiring process
- will start clean up after hiring
- currently has 12 manpower deployed
- cannot yet determine until when in the clean up since the source (vessel) was not yet removed/contained
- on to whom they are reporting: they are still conducting personal assessment following the official process in coordination with ITOPF

# **BFP VI**

March 14, 2023

- 1. Personnel Augmentation to Brgy. Semirara as additional forces to provide assistance in the activities relevant to the Oil-Spill Incident.
- 1. Provided assistance in the loading and unloading of relief goods including sacks of rice, water, PPEs and medical supplies bound to Oil Spill affected areas in the Municipality of Caluya, Antique together with PCG Sub-Station Culasi and MDRRMO Culasi:
- 2. Conducted Water Rationing to Philippine Coast Guard BRP Romblon docked at Lipata Port, Culasi, Antique;

- 3. Assisted the construction of the improvised "Oil Spill Boom" made of coconut husk;
- 4. Constant coordination and monitoring with LGU.

# Semirara Mining Powerplant Corp.

1. Provided transporation to ferry/transport personnel to Semirara, Caluya, Antique

### TOG 6

- provided air asset to ferry/transport personnel to Semirara, Caluya, Antique

## **DILG VI**

March 6, 2023

- 1. Instructed all the DILG 6 Provincial and City Directors to submit the latest reports on the number of families affected by the oil spill, especially the fisherfolk in their AOR.
- 2. To hasten and standardize the submission of data gathered from the Field Officers, this level has initiated the crafting of a monitoring template for their accomplishment with data needed including the number of families and individuals affected, number of barangays affected, type of assistance given, and actions taken by concerned LGUs.
- 3. The DILG Advisory dated March 3, 2023 re. Consequence Management of the Oil Spill Incident at Naujan, Oriental Mindoro and Other Affected Areas issued by USec. Marlo L. Iringan has been cascaded by this level through an Urgent Regional Advisory to the Province of Antique and others concerned.
- 4. Closely coordinated with the DSWD 6 counterparts regarding the assistance to be given to the affected individuals in the identified areas. As per the Focal Person of DSWD 6, they will be providing immediate relief to the affected families while they await directives for the release of financial and livelihood assistance. This level has also requested for a DROMIC Report containing the lists of affected families and individuals for guidance and reference.

### **BFAR**

Immediate Actions Taken:

- 1. Shoreline clean-up (manual collection, oil pumping and use of improvised spill boom)
- 2. Regional Disaster Risk and Reduction Management Council (RDRRMC) held an emergency meeting on March 4, 2023, via Zoom to discuss immediate plans of action to mitigate the impacts of the oil spill in the Caluya Islands. This was attended by officials and representatives from the Provincial and Local government of Antique and various concerned member national government agencies including BFAR.

According to DOST- Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA), a gale warning from northeast monsoon will persist in the next 3-4 days (PAGASA). Caluya and Semirara Island is difficult to access in the next few days. This poses challenges to conducting response activities in the area.

- 3. Conduct of Rapid Damage and Needs Assessment
- 4. Constant coordination and monitoring with LGU, and;
- 5. Gather baseline data (No. of fisherfolks, seaweed planters in Caluya and other affected fisheries).

# **MDRRMC Malay**

- 1. Issued MDRRMC Advisory regarding this incident to the BDRRMCs;
- 2. Continuous monitoring of coastal areas of the AOR:
- 3. On heightened alert status;
- 4. In close coordination with the LCE, MDRRMC, BDRRMCs, and other concerned agencies;
- 5. Emergency response team on standby;
- Prepositioned Oil spill boom together with PCG;
- 7. In close coordination with MDRRMO Naujan for updates on the current location of the oil leakage;
- 8. Issued MDRRMC Memorandum Order No. 1 Re: Raising of alert status to "Blue Alert";

- 9. Continuous conduct of roving and monitoring by the coasts of Boracay Island;
- 10. Conducted coordination meeting with PCG at Emergency Operations Center;
- 11. Attended virtual emergency meeting conducted by RDRRMC VI regarding the incident via zoom;
- 12. Conducted coastal monitoring of the area of responsibility with PCG.
- 13. Continuous coordination with MDRRMO Naujan for updates;
- 14. Conducted coordination with MENRO:
- 15. Prepositioned materials needed for improvised oil spill containment boom;
- 16. Picked up oil spill boom together with PCG in Dumaguit, New Washington, Aklan;
- 17. Transported oil spill boom to Boracay Island;
- 18. Prepositioned equipment, materials, and PPEs for prevention and mitigation measures;
- 19. Conducted coordination with PNP Malay;
- 20. Deployed oil spill boom at Movenpick coastal area and Puka beach together with concerned agencies;
- 21. Conducted coordination meeting with Municipal Mayor Hon. Frolibar S. Bautista, PNP, PCG, BFRAV, Philippine Navy, Philippine Army, Philippine Red Cross, Malay MAP, and Boracay Business Administration Scuba Shops Inc. at Fisheye Divers Center regarding the incident;
- 22. Assisted in the construction of improvised oil spill boom;
- 23. Provisioned of meals for the volunteer workers of improvised oil spill boom;

### PHILIPPINE COAST GUARD

- 1. On standby and heightened alert status;
- 2. Issued Sea Travel Advisory No. 1;
- 3. Conducted roving and monitoring on coastal areas in Boracay Island;
- 4. Conducted continuous coastal monitoring of the area of responsibility with MDRRMO;
- 5. Conducted coordination with MDRRMO at Operation Center;
- 6. Prepositioned Oil spill boom together with MDRRMO;
- 7. Attended coordination meeting with MDRRMO at Emergency Operations Center;
- 8. Attended virtual emergency meeting conducted by RDRRMC VI regarding the incident via zoom;
- 9. In close coordination with the MDRRMO and other concerned agencies for updates;
- 10. Picked up oil spill boom in Dumaguit, New Washington, Aklan;
- 11. Assisted with the deployment of the oil spill boom at Movenpick coastal areas and Puka beach;

#### PHILIPPINE NATIONAL POLICE

- 1. In close coordination with MDRRMO;
- 2. Assisted with the deployment of the oil spill boom at Movenpick coastal areas and Puka beach;

#### PUBLIC INFORMATION OFFICER

1. Disseminated the information to the MDRRM Council and Office and BDRRM Committees

# MUNICIPAL ENVIRONMENT AND NATURAL RESOURCES OFFICE

- 1. In close coordination with MDRRMO and PCG;
- 2. Prepositioned the materials needed for improvised oil spill containment boom;
- 3. Transported collected haystack to Sambiray Port;
- 4. Coordinated with MDRRMO for the conduct of preventive and mitigation measures in response to the oil spill;
- 5. Assisted with the deployment of the oil spill boom at Movenpick coastal areas and Puka beach;
- 6. Conducted continuous collection of haystacks;
- 7. Assisted in the construction of the improvised oil spill boom;

# DEPARTMENT OF THE INTERIOR AND LOCAL GEVERNMENT

1. In close coordination with the LCE, MDRRMC, BDRRMCs and other agencies concerned;

### BARANGAY DISASTER RISK REDUCTION AND MANAGEMENT COMMITTEES (BDRRMCs)

- 1. In close coordination with MDRRMO;
- 2. Conducted continuous monitoring of their respective coastal areas;
- 3. On standby and heightened alert status;

# **PCG**

# March 22, 2023

1. MEPgroup Antique and MSI group-WV collected contaminated debris for laboratory analysis at Sitio Toong, Brgy Semirara, Caluya, Antique. PCG Personnel were deployed and Brgy patrol truck for mobility

- 2. Regular deployment of CGSS personnel and resources in the conduct of coastal clean-up to the affected areas;
- 3. Daily submission of Incident Action Plan re oil spill operation;
- 4. One (1) rubber boat provided by CGDWV to CGSS Semirara is on standby and ready for deployment when necessary.

### March 21, 2023

- 1. Coastal clean-up at Sitio Sabang, Brgy. Tinogboc.
- 2. Conducted laying out of three (3) segments of spill boom at the mangrove area at vicinity waters of Sitio Sabang.
- 3. Coastal clean-up at Sitio Liwagao, Brgy. Sibolo, Caluya, Antique.

#### March 8, 2023

- 1. MEP Group coastal monitoring patrol at shorelines of Boracay Island, Malay, Aklan. Negative sightings of oil spill was found.
- 2. DRG Team 2 dispatch for oil spill in Antique.

### March 6, 2023

- 1. Transport of relief goods and equipments from Concepcion, Iloilo to Semirara, Antique.
- 2. Provided Vessel to ferry/transport personnel to Semirara, Caluya, Antique.

### **DOH VI**

- 1. DOH provided the following PPEs
- Face Mask 10,000
- N95 500 pcs
- Gloves 50 pcs

# 602nd CDC/602nd RRIBn - Antique

2. Activation of 30 personnel with 1 rescue vehicle

# **BFP VI**

- 1. Activation and prepositioning of BFP firetruck and ambulance
- 2. Standby 24/7 and ready, alert at all times of any emergencies

### **PNP - PRO6**

- 1. Maintenance of peace and order
- 2. Assist in public safety operations of other agencies
- 3. Activation for rapid mobilization of uniformed personnel from:
- Caluya MPS 17
- 2nd Mobile Mobile Force 18
- Maritime group 4

# **DENR VI**

#### March 22,2023

- 1. Monitoring of deep well in different areas for exceedance of Class A and B standards for Oil and Grease.
- 2. Submitted water quality results for the 2nd sampling event for water quality in Caluya, Antique with the recommendation that the LGU should direct the community to suspend the utilization of these deep wells until DENR-EMB can determine if the water quality falls to standard levels in terms of oils and grease. (please see annex for details of the report)

# March 10.2023

- 1.Presented result of Rapid Assessment:
- -Assessed four locations with seven (7) observation sites (Sitio Toong, Brgy. Semirara; Sitio Sigayan, Brgy. Tinogboc; Sitio Sabang, Brgy. Tinogboc; Sitio Liwagao, Brgy. Sibolo)

- -Presented the damaged mangroves, seagrass and seagrass beds.
- presented the map of assessed oil affected areas in Semirara
- 2. Other activies
- Rapid assessment in Liwagao Island Caluya
- conduct of assessment of all remaining mangrove and seagrass areas in Semirara Island
- interview with barangay officials on the acctions taken in relation to theoil spill
- deployment of DNR personnel to continously monitor ans support the inter-agency activities
- 3. Recommendations
- Clean-up of oil debris and solid waste along shoreline and mangrove areas
- for the moderately affected mangroves focus should be on the recovery of visible oil
- Rehabilitation shall commence only untl habitats such as mangroves, show signs of recovery
- 1. Establish communication support VHF radio
- 2. Conduct Water Sampling and Monitoring
- 3. Requested the private company to provide drums for the temporary storage of scooped oil
- 4. Deployed personnel in Semirara Island to conduct water monitoring and sampling.
- 5. Conducted environmental impact assessment in Caluya, Antique
- 6. Established communication support VHF radio
- 7. Conducted Water Sampling and Monitoring
- 8. Requested the private company to provide drums for the temporary storage of scooped oil

# **PDRRMC Antique**

March 30,2023

- Eight (8) personnel from PDRRMO, were deployed to augment in the hauling of the 1,900 relief goods from DSWD at Lipata Port, Culasi;
- PDRRMO OpCen is in close coordination with OCD VI regarding the remaining food packs from DSWD VI that is scheduled to be delivered in Lipata Port, Culasi;
- PDRRMO Opcen is in close coordination with MDRRMOs and Response Clusters for scheduling of augmentation of personnel regarding hauling of relief goods from DSWD VI to be temporarily stored in the holding area in Lipata Port, Culasi;
- PDRRMO EOC maintains heightened alert status and PDRRMO personnel are on standby for possible augmentation to assist in the hauling of relief goods from DSWD at Lipata Port, Culasi;
- EOC maintains close coordination with Response Clusters, Incident Command Post (ICP), Staging Areas, MDRRMOs with coastal communities regarding the status of AORs, preparedness measures and actions undertaken, and:
- Provide constant updates and other relevant information to the RDRRMC VI, PDRRMC members, Office of the Governor, Response Clusters, and media.

### March 22,2023

- PDRRMO OpCen is in close coordination with OCD VI regarding the 22,480 food packs from DSWD that is scheduled for hauling in Lipata Port, Culasi on March 23, 2023;
- PDRRMO personnel in joint coordination with PSWDO and PEO, hauled one hundred (100) family food packs donated by the Office of Presidential Assistant in Visayas (OPAV) thru the Office of Civil Defense VI, Iloilo City, Iloilo and was transported to San Jose Antique, and temporarily stored in the warehouse of PSWDO to be distributed to the affected families;
- PDRRMO EOC maintains heightened alert status and PDRRMO personnel are on standby for possible augmentation to assist in the hauling of relief goods from DSWD at Lipata Port, Culasi;
- EOC maintains close coordination with Response Clusters, Incident Command Post (ICP), Staging Areas, MDRRMOs with coastal communities regarding the status of AORs, preparedness measures and actions undertaken, and:
- Provide constant updates and other relevant information to the RDRRMC VI, PDRRMC members, Office of the Governor, Response Clusters, and media.

# March 6-15, 2023:

- Deployment of PDRRMO QRT Personnel in Staging Area 1, Lipata port Culasi and Semirara Island, Caluya;
- PDRRMC issued Memorandum No.7, S. 2023 dated March 8, 2023 re "Buylog Dagyaw" Operation on Oil Spill Incident in Caluya, enjoining all members of PDRRMC, M/BDRRMCs, Provincial and Municipal Response Cluster, MDRRMOs and concerned stakeholders/NGOs to extend voluntary services and support to show solidarity and concern to our "Kasimanwas" in Caluya who are in need of help amidst of spill oil crisis;

- Activation and mobilization of Provincial RDANA team to conduct assessment on the impact likewise determine the immediate needs of the communities affected by oil spill;
- EOC maintains close coordination with response clusters, Incident Command Post (ICP), Staging Areas, MDRRMOs with coastal communities regarding the status of AORs, preparedness measures and actions undertaken
- Provided relevant updates and other information to the RDRRMC, PDRRMC members, Office of the Governor, Response Clusters, and media from time to time.

  March 5, 2023:
- PDRRMO conducted an operational briefing and joint coordination meeting with LDRRMOs and Response Clusters re oil spill incident in Mindoro via zoom teleconferencing and discussed issues and concerns of the affected LGU
- Issued PDRRMC Memorandum Order No. 04 re inventory and provision of appropriate personnel protective equipment (PPEs) or devices to the affected communities, as well as responders, volunteers and individuals participating in the oil spill containing activities in Caluya;
- Issued PDRRMC Memorandum Order No. 05 re: precautionary measures in preparations for the possible oil spill contamination in other coastal areas of the Province of Antique that advised THE MEMBERS OF PDRRMC AS WELL AS THE M/BDRRMCS to undertake necessary precautionary measures to prevent/minimize the spread in case the oil spill reach in your coastal jurisdiction, including but not limited to: o Make use of an artificial floating boom made of bamboo/rice straw "dayami' to contain the possible spread of oil spill;
- o Conduct of inventory of and prepositions its water assets to complement the resources of the Philippine Coast Guard for possible operations whenever necessary;
- o Advice coastal/ island barangays to be on heightened alert and monitor the possible contamination of an oil spill in their respective areas;
- o Prepositioning and distribution of relief goods in affected areas; Adhere to health protocols, advisories and guidelines set by the DOH, IPHO and MHO/RHU to minimize/prevent health risks associated with oil spill exposure and ensure health and overall safety are in place;
- o Submit regular situation report, as needed, highlighting the current situation, preparedness measures and response needs to the PDRRM Operations center.

#### March 4, 2023:

- The Antique Response Cluster convened for an emergency meeting at the PDRRMO Office that discussed and undertook measures in order to prevent the spreading and mitigate the effects of the said oil spill in the province;
- Conducts inventory of and prepositions its water assets to complement the resources of the Philippine Coast Guard for possible operations whenever necessary:
- The PDRRMO EOC advised other nearby island barangays and coastal municipalities to be on heightened alert and monitor the possible contamination of an oil spill in their respective areas;

## **DSWD VI**

### March 20, 2023

- 1. DRMD OIC Division Chief Ms. Judith Tanate-Barredo joined EOC meeting in Iloilo City to discuss on oil spill updates. The same meeting was attended online thru zoom link by the augmentation team composed of DRMD staff and CMAT in Semirara, Caluya Antique with the RIMT.
- 2. DSWD FOVI thru DRMD and CMAT conducted series of ECT payouts in the affected areas with 1,200 target beneficiaries. The payout is still on going upto this time, and the actual payout result will be updated in the next report

### March 18,2023

- 1. DRMD thru deployed staff monitored the ongoing Cash for Work program for the mitigation of oil spill in Semirara, Caluya Antique. The beneficiaries of CFW continue to make improvised spill booms being supervised by DENR in coordination with MDRRMO.
- 2. Additional family food packs were delivered to Sitio Sabang in an island barangay of Tinogboc, Semirara, Caluya and provided a total of 225 ffps to 75 families affected by the oil spill incident.
- 3. DRMD deployed another team to augment on the facilitation of CFW and other activities in Semirara, Caluya Antique

# March 17, 2023

1. Payout of the CWF in Semirara, Caluya for 244 beneficiaries from barangays Semirara, Tinogboc and Alegria for rendering 10 days of work on mitigation of the oil spill. Each beneficiary received P4,500.00

2. DRIMS continuously works with BLGUs for validated information on the affected families to be endorsed by the LGU for official DROMIC report update.

### March 16, 2023

- 1. DRMD representative, Renante Lasay, PDO III for Disaster Response and Rehabilitation attended Livelihood Cluster Meeting ICOW Oil Spill in Oriental Mindoro Affecting Off Waters of Caluya, Antique at DENR FOVI office.
- 2. DSWD augmentation teams continues to help LGU Caluya in the validation of beneficiaries joining the Cashfor-Work program on Oil Spill mitigation in the affected Island Barangays of Caluya, Antique
- 3. Continuous ECT payouts of 116 families in Brgy. Alegria with the total amount of P940,992.00
- 4. DRIMS Information Officer reported updates of Disaster Response Operation in Caluya, Antique on BBMLive Kalinga Express

#### March 13, 2023

- 1. DSWD FO VI facilitated the released of Emergency Cash Transfer (ECT) to 865 affected families amounting to Php7,016,880.00 during the simultaneous pay-out in 3 barangays namely Barangay Semirara, Tinogboc, and Alegria. Each family received P8,112.00 of ECT assistance.
- 2. Vice President Sara Duterte arrived at Semirara Island in Caluya, Antique to personally distribute the said assistance and food box from the Office of the Vice-President (OVP).
- 3. DSWD Usec. Marco M. Bautista, and Asec. Diana Rose S. Cajipe along with DSWD 6 Regional Director Atty. Carmelo N. Nochete, ARDO Arwin O. Razo, DRMD Chief Judith Tanate-Barredo, and IO II Therese Fely A. Legaste were present during the opening program at Brgy. Semirara Gym. They also led the distribution of DSWD ECT and OVP food packs to the affected families
- 4. DSWD Asec. Diana Rose S. Cajipe together with the LGU staff conducted inspection and site visit in one of the venue for ECT pay-out at Barangay Tinogboc
- 5. Deployed DSWD DRMD Staff and Quick Response Team in Semirara Island, Caluya, Antique augmented and helped out during the DSWD ECT pay-out in Barangays Alegria, Semirara, and Tinogboc
- 6. DSWD DRMD PDO II Rhandolf J. Cabugao conducted validation of figures on affected families and provided technical assistance on DROMIC Reporting to assigned BLGU staff in Barangay Semirara

#### March 12, 2023

- 1. DSWD FO 6 Team deployed in Semirara Island conducted inspection of venues for ECT payout and orientation on the implementation of Cash for Work to affected families in Barangays Tinogboc and Alegria in Caluya, Antique
- 2. Separate team of DRMD staff led by SWO III Frenz Ernan Orbista accompanied representatives from the Office of the Vice President (OVP) to conduct site visit in identified venues for distribution in Barangays Alegria, Semirara and Tinogboc
- 3. DSWD FO 6 led by Regional Director Atty. Carmelo N. Nochete, ARDO Arwin O. Razo along with the DRMD OIC-Chief Judith Tanate-Barredo, IO II Therese Fely Legaste and AO V Lunie Lasquite of Finance and Management Division departed for Caticlan today for their scheduled visit and distribution of ECT to affected families in Caluya, Antique on March 13, 2023

### March 11, 2023

- 1. DRMD deployed team in Caluya assisted the LGU Caluya in the validation of affected families/beneficiaries through DAFAC
- 2. DRMD technical staff virtual meeting/updating with OIC Division Chief Judith Tanate-Barredo with the presence of RD Atty. Carmelo N. Nochete on response actions and implementation plan for Cash for work activities and ECT payout that will resume on Monday, March 13, 2023

### March 10. 2023

- 1. DRMD continued to assist the LGUs and other Government Agencies in Caluya, Antique is the assessment of affected families and areas through the deployed staff in Semirara Island
- 2. DRMD OIC- Division Chief Judith Tanate-Barredo attended a meeting with PCG Western Visayas. She provided update on the numbers of the affected families and persons, assistance provided other augmentation plans for food and non-food items and financial assistance.
- 3. DSWD Secretary Rex Gatchalian with Assistance Secreatary Ma. Evelyn B. Macapobre met with member of RMANCOM headed by the Regional Director Atty. Carmelo N. Nochete. Secretary Gatchalian is scheduled to visit Caluya on Monday, March 13, 2023 to personally meet the affected families and distribute Emergency Cash Transfer (ECT) Assistance.

### March 9, 2023

1. DRMD OIC- Division Chief Judith Tanate-Barredo had an online interview with Bombo Radyo Iloilo. She

provided updates relative to the agency response actions to Oil Spill Incident in Caluya, Antique. She shared updated numbers of the affected families and persons, DSWD assistance provided and other developing augmentation plans such as food and non-food items, cash for work and financial assistance to the affected families.

2. DSWD FO VI received the Sub-Allotment Advice (SAA) and Transfer of Funds for Php33,603,960 Emergency Cash Transfer (ECT) and Php44,739,000.00 Cash-for-Work and other expenses for rents and meetings amounting to Php6,920,000.00 with a total amount of Php85,262,960.00. The ECT payout will start on March 13, 2023 target the recent number of families affected of the oil spill in Caluya, Antique.

#### March 8, 2023

- 1. DSWD FO VI technical team had a courtesy visit with Caluya Mayor Hon. Rigil Kent G. Lim to discuss the scheduled ECT and AICS payout to 570 families identified priority for financial assistance because oil spill incident in Caluya, Antique.
- 2. DSWD FO VI in coordination with Caluya LGU distributed 300 Family Food Packs to the affected families in Sitio Liwagao, Barangay Sibolo in Caluya, Antique
- 3. DSWD conducted payout for the Assistance to Individuals in Crisis Situation (AICS) and Emergency Cash Transfer (ECT) to 570 affected families of Oil Spill in Caluya, Antique. Each affected family received P5,070 ECT and P3,000 AICS with a total of Php8,070.00. The total DSWD financial assistance provided was Php4,599,900.00
- 4. DRMD Division Chief Judith Tanate-Barredo attended the PCG operational briefing and updating on oil spill incident and discuss status of the hauling of FNFIs to Caluya, Antique and other response actions of concerned agencies/stakeholders.

#### March 7, 2023

- 1. DRMD OIC Division Chief Ms. Judith Tanate-Barredo joined the virtual PCG operational briefing on Oil Spill Incident and discuss status of response actions of concerned agencies/stakeholders
- 2. DRMD DRIMS is in constant coordination with the LGU thru MSWDO and MDRRMO in partnership with PCG and OCD for the contineous monitoring and report updating of the condition in the oil spill incident in Caluya, Antique.
- 3. Emergency Cash Transfer proposal is now approved and funded. It is scheduled to be released to initial 570 families that were severly affected by the oil spill incident by March 8, 2023.

# March 6, 2023

- 1. DRMD staff attended PCG operational briefing on oil spill incident and discuss status of affected families, hauling of FNFIs to Caluya, Antique and other response actions of concerned agencies/stakeholders
- 2. Preparation of supporting documents and cash advance for the release of Emergency Cash Transfer and AICs to initial 570 affected families in Caluya, Antique

### March 5, 2023

1. DRMD staff attended PCG operational briefing on oil spill incident and discuss status of the hauling of FNFIs to Caluya, Antique and other response actions of concerned agencies/stakeholders

### March 4: 2023

- 1. DRMD-DRIMS facilitated the initial report on the Oil Spill incident in Caluya, Antique in coordination with the Caluya MSWDO.
- 2. In the morning of March 4, 2023 DSWD Filed Offfice VI joined the operational briefing with OCD and PCG Western Visayas and discuss initial response actions and to convene the RDRRMC Response Cluster.
- 3. In the afternoon of March 4, 2023 RDRRMC Response Cluster convened and agreed on sending PCG Boat to Caluya from Iloilo City Port and Lipata Port in Culasi City, Antique to transport augmentation Family Food Packs, PPEs and other Non Food Items.