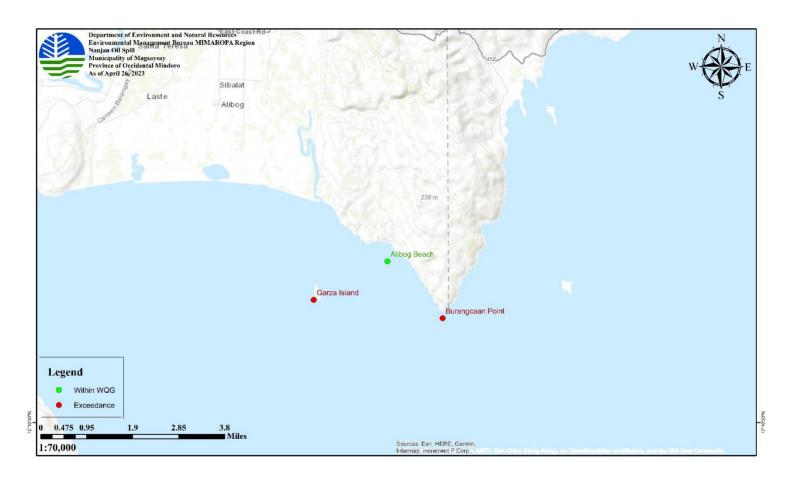
# **WATER QUALITY MONITORING**

#### **OIL AND GREASE WATER SAMPLING STATIONS**

		TOTAL SAMPLI	NG STATIONS FOR OIL AND GRE	ASE:	DATE OF LAST SAMPLING
PROVINCE	CITY/ MUNICIPALITY	TOTAL SAMPLING STATIONS IN THE CITY/MUN.	WITHIN NORMAL WQG	EXCEEDED WQG	CONDUCTED
OCCIDENTAL MINDORO	MAGSAYSAY	3	1	2	26 April 2023
OCCIDENTAL MINDORO	SAN JOSE	2	0	2	26 April 2023
ORIENTAL MINDORO	BACO	1	0	1	18 April 2023
ORIENTAL MINDORO	BANSUD	2	1	1	01 May 2023
ORIENTAL MINDORO	BONGABONG	4	0	4	02 May 2023
ORIENTAL MINDORO	BULALACAO	3	2	1	02 May 2023
ORIENTAL MINDORO	CALAPAN CITY	7	5	2	19 April 2023
ORIENTAL MINDORO	GLORIA	8	0	8	16 April 2023
ORIENTAL MINDORO	MANSALAY	2	0	2	02 May 2023
ORIENTAL MINDORO	NAUJAN	10	2	8	20 April 2023
ORIENTAL MINDORO	POLA	Only 9 out of 12 stations have results	8	1	20 April 20203
ORIENTAL MINDORO	PINAMALAYAN	6	5	1	03 May 2023
ORIENTAL MINDORO	PUERTO GALERA	35	25	10	25 April 2023
ORIENTAL MINDORO	ROXAS	4	3	1	02 May 2023
ORIENTAL MINDORO	SAN TEODORO	2	0	2	18 April 2023
	Total	98	52	46	

			TOTAL SAMPLING	STATIONS FOR OIL AND G	REASE:	DATE OF LAST
PROVINCE	CITY/ MUNICIPALITY	BARANGAY	TOTAL SAMPLING STATIONS IN THE CITY/MUN.	WITHIN NORMAL WQG	EXCEEDED WQG	SAMPLING CONDUCTED
PALAWAN	TAYTAY	CASIAN	Only 1 out of 5 stations have results	0	1	27 April 2023
PALAWAN	TAYTAY	DEBANGAN	Only 1 out of 3 stations have results	0	1	27 April 2023
PALAWAN	TAYTAY	PAMANTOLON	2	0	2	04 May 2023
PALAWAN	TAYTAY	PULARAQUEN	1	1	0	04 May 2023
PALAWAN	TAYTAY	BANTULAN	2	2	0	26 April 2023
PALAWAN	TAYTAY	CALAWAG	3	2	1	26 April 2023
PALAWAN	TAYTAY	BETON	Only 1 out of 3 stations have results	0	1	04 May 2023
PALAWAN	TAYTAY	POBLACION	3	2	1	04 May 2023
PALAWAN	TAYTAY	BARAS	3	3	0	04 May 2023
· · · · · · · · · · · · · · · · · · ·		TOTAL	17	10	7	

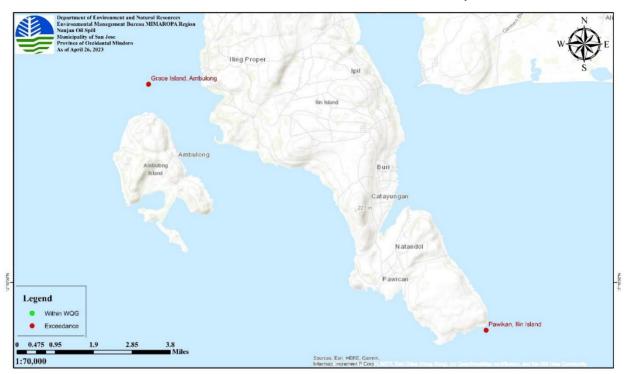
#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - MAGSAYSAY, OCCIDENTAL MINDORO



## SAMPLING STATIONS AND RESULTS OF ANALYSIS – MAGSAYSAY, OCCIDENTAL MINDORO (MARCH 15 TO APRIL 26, 2023)

Source	rce Station Station	Station	Classification	Current Beneficial Usage	WQG	Date of Sampling					
Source	No.	Identification	Ciassilication	Current Deficition Osage	WQG	March 15, 2023	March 23, 2023	March 29, 2023	April 18, 2023	April 26, 2023	
	1	Burangcaan Point	Class SB	swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	10 mg/L	4 mg/L	2 mg/L	3 mg/L	30 mg/L	
Magsaysay, Occidental Mindoro	2	Alibog Beach	Class SB	swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	7 mg/L	51 mg/L	6 mg/L	1 mg/L	1 mg/L	
	3	Garza Island	Class SB	swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	9 mg/L	7 mg/L	7 mg/L	7 mg/L	4 mg/L	

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – SAN JOSE, OCCIDENTAL MINDORO



#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – SAN JOSE, OCCIDENTAL MINDORO (MARCH 15 TO APRIL 26, 2023)

Source	ource Station Station	Classification	Current Beneficial Usage	WQG	Date of Sampling						
Source	No.	Identification	Classification	Current Deficition Osage	WQO	March 15, 2023	March 23, 2023	March 29, 2023	April 18, 2023	April 26, 2023	
San Jose,	1	Pawikan, Ilin Island	Class SD	-	5 mg/L	6 mg/L	3 mg/L	5 mg/L	8 mg/L	27 mg/L	
Occidental Mindoro	2	Grace Island, Ambulong	Class SB	swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	18 mg/L	1 mg/L	12 mg/L	<1 mg/L	10 mg/L	

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - BACO, ORIENTAL MINDORO



#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – BACO, ORIENTAL MINDORO (MARCH 16 TO APRIL 18, 2023)

Source	Source Station Statio		Classification	Current Beneficial	WQG -	Date of Sampling					
Source	No.	Identification	Classification	Usage	WQO	March 16, 2023	March 24, 2023	March 31, 2023	April 18, 2023		
Baco, Oriental Mindoro	1	Baco Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	<1 mg/L	18 mg/L	2 mg/L	5 mg/L		

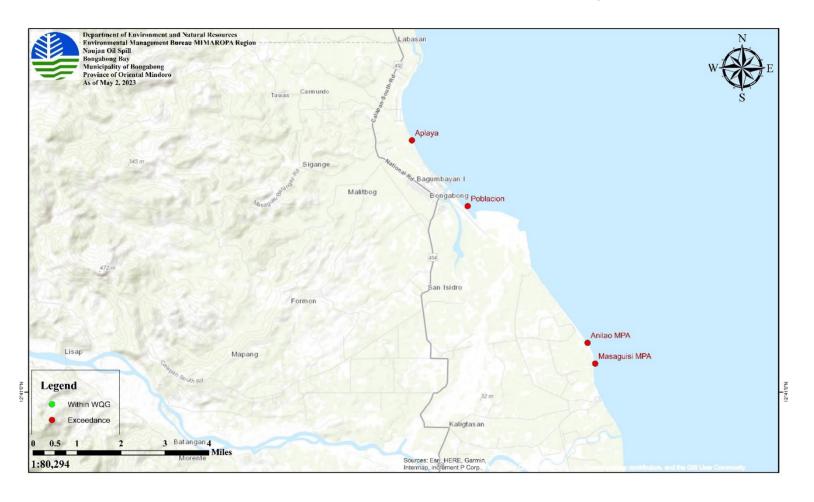
#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – BANSUD, ORIENTAL MINDORO



#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – BANSUD, ORIENTAL MINDORO (APRIL 26 TO MAY 1, 2023)

Source	Station	Station	Classification	WQG	Date of Sampling			
Source	No.	Identification	Classification	VVQG	April 26, 2023	May 01, 2023		
Baco,	1	Bansud Port Shoreline	Class SB	2 mg/L	3 mg/L	2 mg/L		
Oriental Mindoro	2	Proper Bansud Shoreline	Class SB	2 mg/L	9 mg/L	3 mg/L		

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – BONGABONG BAY, ORIENTAL MINDORO



## SAMPLING STATIONS AND RESULTS OF ANALYSIS – BONGABONG, ORIENTAL MINDORO (MARCH 3 TO 10, 2023)

	Station	Station	Classification	Current		Date of Sampling							
Source	No.	Identification	Classification	Beneficial Usage	WQG	March 3, 2023	March 4, 2023	March 5, 2023	March 6, 2023	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023
	1	Aplaya	Class SB	swimming, fishing area, docking of boat	2 mg/L	5 mg/L	10 mg/L	3 mg/L	3 mg/L	8 mg/L	1 mg/L	12 mg/L	12 mg/L
Bongabong	2	Poblacion	Class SB	swimming, fishing area,	2 mg/L	4 mg/L	6 mg/L	2 mg/L	3 mg/L	9 mg/L	2 mg/L	7 mg/L	<1 mg/L
Bay, Bongabong, Oriental Mindoro	3	Anilao MPA	Class SA	swimming, marine protected area	1 mg/L	6 mg/L	11 mg/L	<1 mg/L	19 mg/L	12 mg/L	5 mg/L	3 mg/L	2 mg/L
	4	Masaguisi MPA	Class SA	marine protected area, swimming	1 mg/L	3 mg/L	16 mg/L	3 mg/L	4 mg/L	7 mg/L	9 mg/L	12 mg/L	14 mg/L

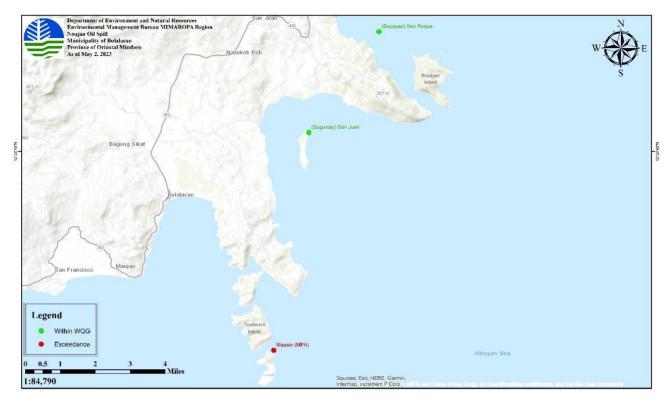
## SAMPLING STATIONS AND RESULTS OF ANALYSIS – BONGABONG, ORIENTAL MINDORO (MARCH 11 TO 21, 2023)

	Station	Station	Classification	Current	WOO	Date of Sampling							
Source	No.	Identification	Classification	Beneficial Usage	WQG	March 11, 2023	March 12, 2023	March 13, 2023	March 14, 2023	March 15, 2023	March 16, 2023	March 19, 2023	March 21, 2023
	1	Aplaya	Class SB	swimming, fishing area, docking of boat	2 mg/L	<1 mg/L	24 mg/L	9 mg/L	4 mg/L	7 mg/L	24 mg/L	1 mg/L	3 mg/L
Bongabong	2	Poblacion	Class SB	swimming, fishing area,	2 mg/L	3 mg/L	3 mg/L	2 mg/L	7 mg/L	1 mg/L	31 mg/L	5 mg/L	12 mg/L
Bay, Bongabong, Oriental Mindoro	3	Anilao MPA	Class SA	swimming, marine protected area	1 mg/L	9 mg/L	2 mg/L	6 mg/L	5 mg/L	28 mg/L	14 mg/L	6 mg/L	<1 mg/L
	4	Masaguisi MPA	Class SA	marine protected area, swimming	1 mg/L	5 mg/L	9 mg/L	3 mg/L	7 mg/L	7 mg/L	11 mg/L	<1 mg/L	2 mg/L

## SAMPLING STATIONS AND RESULTS OF ANALYSIS – BONGABONG, ORIENTAL MINDORO (MARCH 23 TO MAY 2, 2023)

	Station		Classification	Current Beneficial Usage		Date of Sampling							
Source	No.	Identification			WQG	March 23, 2023	March 25, 2023	March 27, 2023	April 4, 2023	April 11, 2023	April 17, 2023	May 2, 2023	
	1	Aplaya	Class SB	swimming, fishing area, docking of boat	2 mg/L	4 mg/L	<1 mg/L	2 mg/L	<1 mg/L	1 mg/L	14 mg/L	3 mg/L	
Bongabong Bay,	2	Poblacion	Class SB	swimming, fishing area,	2 mg/L	5 mg/L	1 mg/L	2 mg/L	2 mg/L	<1 mg/L	3 mg/L	4 mg/L	
Bongabong, Oriental Mindoro	Bay, Songabong, Oriental 3 Anilao	Class SA	swimming, marine protected area	1 mg/L	10 mg/L	17 mg/L	2 mg/L	<1 mg/L	2 mg/L	7 mg/L	31 mg/L		
	4	Masaguisi MPA	Class SA	marine protected area, swimming	1 mg/L	10 mg/L	<1 mg/L	3 mg/L	3 mg/L	<1 mg/L	5 mg/L	11 mg/L	

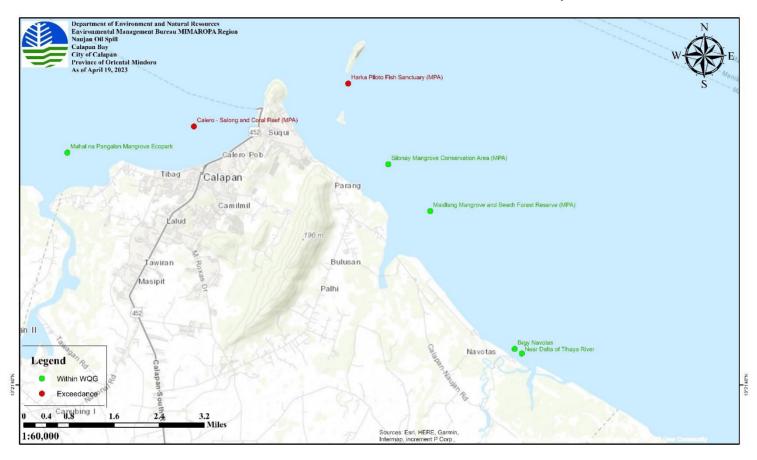
#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – BULALACAO, ORIENTAL MINDORO



SAMPLING STATIONS AND RESULTS OF ANALYSIS – BULALACAO, ORIENTAL MINDORO (MARCH 29 TO MAY 2, 2023)

Source	Station	Station	Classification	Current Beneficial	WQG	Date of Sampling					
Source	No. I	Identification	Classification	Usage	WQG	March 29, 2023	April 17, 2023	April 26, 2023	May 2, 2023		
Bulalacao,	1	Maasin (MPA)	Class SA	-	1 mg/L	4 mg/L	26 mg/L	4 mg/L	3 mg/L		
Oriental	2	(Suguicay) San Juan	Class SB	-	2 mg/L	18 mg/L	5 mg/L	2 mg/L	<1 mg/L		
Mindoro	3	(Buyayao) San Roque	Class SB	-	2 mg/L	8 mg/L	4 mg/L	3 mg/L	1 mg/L		

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - CALAPAN CITY, ORIENTAL MINDORO



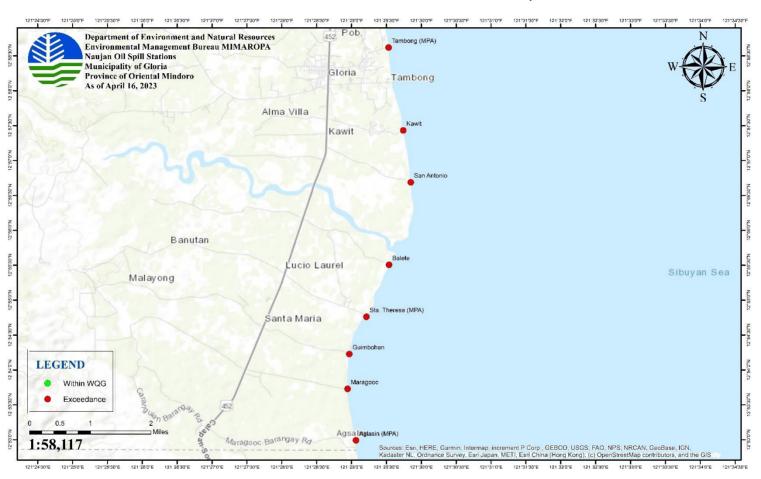
## SAMPLING STATIONS AND RESULTS OF ANALYSIS – CALAPAN CITY, ORIENTAL MINDORO (MARCH 16 TO APRIL 2, 2023)

	Station	Station		Current						Date of Sai	mpling			
Source	No.	Identification	Classification	Beneficial Usage	WQG	March 16, 2023	March 19, 2023	March 20, 2023	March 21, 2023	March 22, 2023	March 23, 2023	March 24, 2023	March 25, 2023	April 2, 2023
	1	Maidlang Mangrove and Beach Forest Reserve (MPA)	Class SC	Mangrove	3 mg/L	3 mg/L	-	-	2 mg/L	28 mg/L	5 mg/L	3 mg/L	6 mg/L	2 mg/L
	2	Silonay Mangrove Conservation Area (MPA)	Class SC	Mangrove	<b>3</b> mg/L	19 mg/L	-	-	2 mg/L	11 mg/L	6 mg/L	2 mg/L	2 mg/L	<1 mg/L
Calapan City,	3	Harka Piloto Fish Sanctuary (MPA)	Class SA	Fish sanctuary	1 mg/L	15 mg/L	-	-	2 mg/L	6 mg/L	1 mg/L	4 mg/L	5 mg/L	<1 mg/L
Oriental Mindoro	4	Calero - Salong and Coral Reef (MPA)	Class SA	Reef	1 mg/L	2 mg/L	3 mg/L	31 mg/L	3 mg/L	14 mg/L	<1 mg/L	5 mg/L	3 mg/L	5 mg/L
	5	Mahal na Pangalan Mangrove Ecopark	Class SC	Mangrove	<b>3</b> mg/L	11 mg/L	<1 mg/L	2 mg/L	<1 mg/L	13 mg/L	4 mg/L	2 mg/L	7 mg/L	<1 mg/L
	6	Brgy Navotas	Class SB	Public beach area	<b>2</b> mg/L	1 mg/L	<1 mg/L	8 mg/L	14 mg/L	43 mg/L	<1 mg/L	3 mg/L	4 mg/L	2 mg/L
	7	Near Delta of Tihaya River	Class SC	River delta	3 mg/L	<1 mg/L	-	-	3 mg/L	9 mg/L	2 mg/L	5 mg/L	1 mg/L	<1 mg/L
	8	Suqui	Class SB		<b>2</b> mg/L	-	3 mg/L	15 mg/L	-	-	-	-	-	

## SAMPLING STATIONS AND RESULTS OF ANALYSIS – CALAPAN CITY, ORIENTAL MINDORO (APRIL 19, 2023)

Source	Station No.	Station Identification	Classification	Current Beneficial Usage	WQG	Date of Sampling
Source	Station No.	Station Identification	Classification	Current Deficition Osage	WQG	April 19, 2023
	1	Maidlang Mangrove and Beach Forest Reserve (MPA)	Class SC	Mangrove	3 mg/L	<1 mg/L
	2	Silonay Mangrove Conservation Area (MPA)	Class SC	Mangrove	3 mg/L	2 mg/L
Calapan City, Oriental	3	Harka Piloto Fish Sanctuary (MPA)	Class SA	Fish sanctuary	1 mg/L	4 mg/L
Mindoro	4	Calero - Salong and Coral Reef (MPA)	Class SA	Reef	1 mg/L	2 mg/L
	5	Mahal na Pangalan Mangrove Ecopark	Class SC	Mangrove	3 mg/L	<1 mg/L
	6	Brgy Navotas	Class SB	Public beach area	2 mg/L	<1 mg/L
	7	Near Delta of Tihaya River	Class SC	River delta	3 mg/L	<1 mg/L

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – GLORIA, ORIENTAL MINDORO



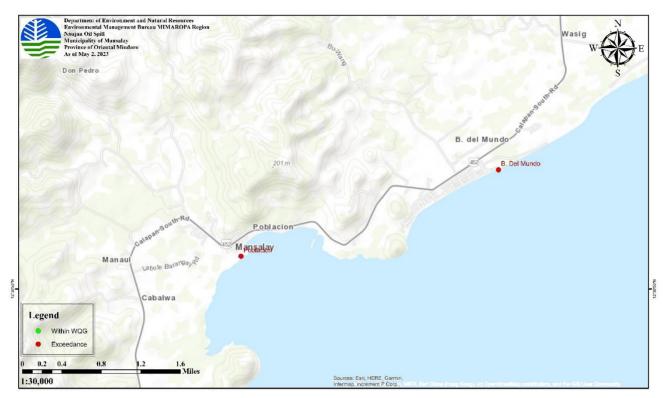
## SAMPLING STATIONS AND RESULTS OF ANALYSIS – GLORIA, ORIENTAL MINDORO (MARCH 07 TO 15, 2023)

	Station	Station		Current Beneficial						Date of Sam	npling			
Source	No.	Identification	Classification	Usage	WQG	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023	March 11, 2023	March 12, 2023	March 13, 2023	March 14, 2023	March 15, 2023
	1	Aglasin (MPA)	Class SB	Marine protected area, swimming	2 mg/L	<1 mg/L	9 mg/L	2 mg/L	19 mg/L	<1 mg/L	51 mg/L	2 mg/L	8 mg/L	<1 mg/L
	2	Maragooc	Class SB	Swimming, fishing	2 mg/L	5 mg/L	2 mg/L	3 mg/L	44 mg/L	1 mg/L	38 mg/L	46 mg/L	6 mg/L	4 mg/L
	3	Guimbohan	Class SB	Swimming, fishing	2 mg/L	<1 mg/L	1 mg/L	2 mg/L	12 mg/L	1 mg/L	<1 mg/L	35 mg/L	6 mg/L	2 mg/L
Gloria (Coastal	4	Sta. Theresa (MPA)	Class SA	Marine protected area, swimming, fishing	1 mg/L	15 mg/L	1 mg/L	6 mg/L	45 mg/L	4 mg/L	3 mg/L	6 mg/L	15 mg/L	4 mg/L
Waters), Oriental Mindoro	5	Balete	Class SC	With mangrove area, swimming, fishing	3 mg/L	10 mg/L	4 mg/L	1 mg/L	5 mg/L	5 mg/L	3 mg/L	102 mg/L	29 mg/L	25 mg/L
	6	San Antonio	Class SB	Swimming, fishing	2 mg/L	12 mg/L	10 mg/L	2 mg/L	3 mg/L	-	<1 mg/L	27 mg/L	1 mg/L	6 mg/L
	7	Kawit	Class SB	Swimming, fishing	2 mg/L	13 mg/L	6 mg/L	<1 mg/L	8 mg/L	3 mg/L	<1 mg/L	23 mg/L	13 mg/L	<1 mg/L
	8	Tambong	Class SA	Marine protected area, swimming, fishing	1 mg/L	13 mg/L	3 mg/L	2 mg/L	2 mg/L	20 mg/L	10 mg/L	19 mg/L	1 mg/L	3 mg/L

## SAMPLING STATIONS AND RESULTS OF ANALYSIS – GLORIA, ORIENTAL MINDORO (MARCH 16 TO APRIL 16, 2023)

	Station	Station		Current Beneficial					Da	te of Sampli	ing		•	
Source	No.	Identification	Classification	Usage	WQG	March 16, 2023	March 17, 2023	March 18, 2023	March 19, 2023	March 21, 2023	March 23, 2023	March 25, 2023	March 27, 2023	April 16, 2023
	1	Aglasin (MPA)	Class SB	Marine protected area, swimming	2 mg/L	2 mg/L	3 mg/L	7 mg/L	<1 mg/L	2 mg/L	5 mg/L	9 mg/L	23 mg/L	5 mg/L
	2	Maragooc	Class SB	Swimming, fishing	2 mg/L	23 mg/L	1 mg/L	1 mg/L	<1 mg/L	4 mg/L	9 mg/L	9 mg/L	2 mg/L	8 mg/L
	3	Guimbohan	Class SB	Swimming, fishing	2 mg/L	2 mg/L	4 mg/L	<1 mg/L	<1 mg/L	4 mg/L	7 mg/L	7 mg/L	1 mg/L	6 mg/L
Gloria	4	Sta. Theresa (MPA)	Class SA	Marine protected area, swimming, fishing	1 mg/L	1 mg/L	4 mg/L	6 mg/L	1 mg/L	7 mg/L	9 mg/L	7 mg/L	3 mg/L	6 mg/L
(Coastal Waters), Oriental Mindoro	5	Balete	Class SC	With mangrove area, swimming, fishing	3 mg/L	3,499 mg/L	2 mg/L	8 mg/L	4 mg/L	6 mg/L	7 mg/L	7 mg/L	3 mg/L	4 mg/L
Willidolo	6	San Antonio	Class SB	Swimming, fishing	2 mg/L	5 mg/L	5 mg/L	<1 mg/L	<1 mg/L	8 mg/L	<1 mg/L	5 mg/L	5 mg/L	з mg/L
	7	Kawit	Class SB	Swimming, fishing	2 mg/L	13 mg/L	4 mg/L	20 mg/L	10 mg/L	4 mg/L	<1 mg/L	6 mg/L	3 mg/L	31 mg/L
	8	Tambong	Class SA	Marine protected area, swimming, fishing	1 mg/L	2 mg/L	5 mg/L	<1 mg/L	2 mg/L	13 mg/L	1 mg/L	2 mg/L	5 mg/L	4 mg/L

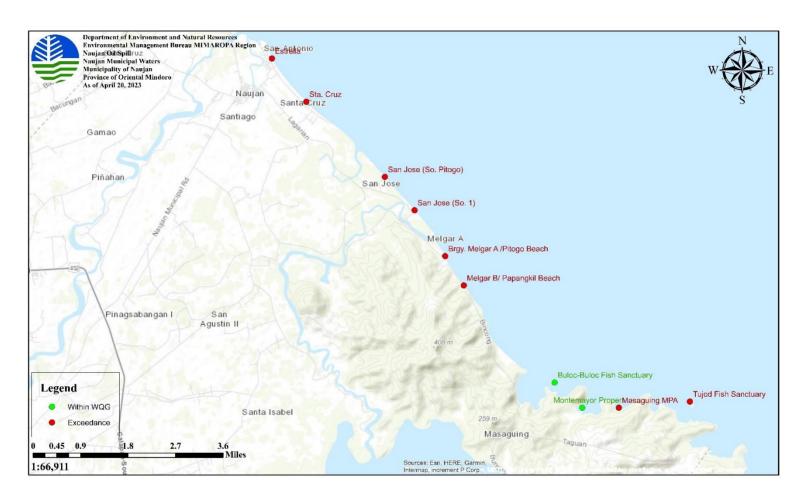
#### SAMPLING STATIONS AND RESULTS OF ANALYSIS – MANSALAY, ORIENTAL MINDORO



SAMPLING STATIONS AND RESULTS OF ANALYSIS – MANSALAY, ORIENTAL MINDORO (MARCH 29 TO MAY 02, 2023)

Course	Station	Station	Classification	Current Beneficial	WOC		Date of S	Sampling	•
Source	No.	Identification	Classification	Usage	WQG	March 29, 2023	April 17, 2023	April 26, 2023	May 02, 2023
Mansalay,	1	B. Del Mundo	Class SB		2 mg/L	14 mg/L	5 mg/L	2 mg/L	5 mg/L
Oriental Mindoro	2	Poblacion	Class SB	-	2 mg/L	4 mg/L	6 mg/L	<1 mg/L	50 mg/L

### SAMPLING STATIONS AND RESULTS OF ANALYSIS – NAUJAN, ORIENTAL MINDORO



## SAMPLING STATIONS AND RESULTS OF ANALYSIS – NAUJAN, ORIENTAL MINDORO (MARCH 1 – 10, 2023)

	Station	tation								Date of S	ampling				
Source	No.	Identification	Classification	Current Beneficial Usage	WQG	March 1, 2023	March 2, 2023	March 3, 2023	March 4, 2023	March 5, 2023	March 6, 2023	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023
	1	Estrella	Class SB	Swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	2 mg/L	5 mg/L	3 mg/L	8 mg/L	3 mg/L	<1 mg/L	16 mg/L	2 mg/L	1 mg/L	2 mg/L
	2	Sta. Cruz	Class SC	Fishing, docking of boat, swimming	3 mg/L	13 mg/L	5 mg/L	3 mg/L	13 mg/L	<1 mg/L	3 mg/L	9 mg/L	2 mg/L	<1 mg/L	3 mg/L
Naujan	3	San Jose (Sitio Pitogo)	Class SB	Swimming, presence of beach resort, tourist area	2 mg/L	<1 mg/L	4 mg/L	49 mg/L	9 mg/L	16 mg/L	1 mg/L	30 mg/L	4 mg/L	7 mg/L	3 mg/L
Municipal Waters	4	San Jose (Sitio 1)	Class SC	Docking, fishing, swimming with residential area	3 mg/L	11 mg/L	5 mg/L	8 mg/L	12 mg/L	10 mg/L	3 mg/L	31 mg/L	15 mg/L	11 mg/L	34 mg/L
	5	Antipolo/San Jose Proper	Class SC	Swimming, docking of boat, fishing, residential area	3 mg/L	21 mg/L						OF MDRRN DUE TO BA			-
	6	Brgy. Melgar A/ Pitogo Beach	Class SB	Swimming with residential area	2 mg/L	7 mg/L	8 mg/L	3 mg/L	15 mg/L	2 mg/L	5 mg/L	8 mg/L	19 mg/L	10 mg/L	32 mg/L
	7	Melgar B/ Papangkil Beach	Class SC	Swimming, fishing area, with residential area	3 mg/L	9 mg/L	5 mg/L	6 mg/L	11mg/L	<1 mg/L	9 mg/L	11 mg/L	22 mg/L	3 mg/L	9 mg/L

8	Buloc-Buloc Fish Sanctuary	Class SA	Tourist area, fish sanctuary	1 mg/L	<1 mg/L		-
9	Montemayor Proper	Class SA	Swimming, fishing	2 mg/L	2 mg/L	NO SAMPLING WAS CONDUCTED PER ADVICE OF MDRRMO/PCG/BANTAY	-
10	Masaguing	Class SA	Swimming, fishing	1 mg/L	<1 mg/L	DAGAT AND FISHERY MANAGEMENT UNIT DUE TO BAD WEATHER	-
11	Tujod Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	15 mg/L		-

## SAMPLING STATIONS AND RESULTS OF ANALYSIS – NAUJAN, ORIENTAL MINDORO (MARCH 11 TO 17, 2023)

	Station	Station					Dat	e of Samplir	ng			
Source	No.	Identification	Classification	Current Beneficial Usage	WQG	March 11, 2023	March 12, 2023	March 13, 2023	March 14, 2023	March 15, 2023	March 16, 2023	March 17, 2023
	1	Estrella	Class SB	Swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	30 mg/L	9 mg/L	7 mg/L	7 mg/L	14 mg/L	<1 mg/L	5 mg/L
	2	Sta. Cruz	Class SC	Fishing, docking of boat, swimming	3 mg/L	1 mg/L	18 mg/L	2 mg/L	10 mg/L	4 mg/L	4 mg/L	<1 mg/L
	3	San Jose (Sitio Pitogo)	Class SB	Swimming, presence of beach resort, tourist area	2 mg/L	19 mg/L	5 mg/L	4 mg/L	10 mg/L	9 mg/L	4 mg/L	4 mg/L
Naujan Municipal	4	San Jose (Sitio 1)	Class SC	Docking, fishing, swimming with residential area	3 mg/L	6 mg/L	8 mg/L	14 mg/L	10 mg/L	6 mg/L	21 mg/L	8 mg/L
Waters	5	Antipolo/San Jose Proper	Class SC	Swimming, docking of boat, fishing, residential area	3 mg/L	NO SAMPLING WAS CONDUCTED PER ADVICE OF MDRRMO/PCG/BANTAY DAGAT AND FISHERY MANAGEMENT UNIT DUE TO BAD WEATHER	-	-	-	-		-
	6	Brgy. Melgar A/ Pitogo Beach	Class SB	Swimming with residential area	2 mg/L	<1 mg/L	11 mg/L	1 mg/L	55 mg/L	6 mg/L	<1 mg/L	10 mg/L
	7	Melgar B/ Papangkil Beach	Class SC	Swimming, fishing area, with residential area	3 mg/L	<1 mg/L	12 mg/L	8 mg/L	23 mg/L	10 mg/L	3 mg/L	4 mg/L

8	Buloc-Buloc Fish Sanctuary	Class SA	Tourist area, fish sanctuary	1 mg/L	
9	Montemayor Proper	Class SA	Swimming, fishing	2 mg/L	NO SAMPLING WAS CONDUCTED PER ADVICE OF MDRRMO/PCG/BANTAY DAGAT AND FISHERY MANAGEMENT UNIT DUE TO BAD WEATHER
10	Masaguing	Class SA	Swimming, fishing	1 mg/L	
11	Tujod Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	

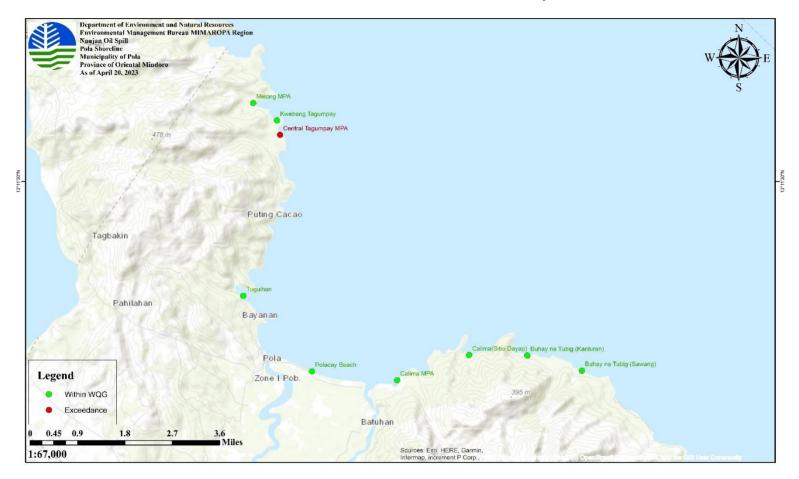
## SAMPLING STATIONS AND RESULTS OF ANALYSIS – NAUJAN, ORIENTAL MINDORO (MARCH 19 TO APRIL 20, 2023)

	Station	Station							Date of S	ampling			
Source	No.	Identification	Classification	Current Beneficial Usage	WQG	March 19, 2023	March 21, 2023	March 23, 2023	March 25, 2023	March 27, 2023	April 2, 2023	April 5, 2023	April 20, 2023
	1	Estrella	Class SB	Swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	6 mg/L	1 mg/L	<1 mg/L	2 mg/L	14 mg/L	6 mg/L	<1 mg/L	7 mg/L
	2	Sta. Cruz	Class SC	Fishing, docking of boat, swimming	3 mg/L	10 mg/L	4 mg/L	1 mg/L	5 mg/L	-	2 mg/L	<1 mg/L	50 mg/L
	3	San Jose (Sitio Pitogo)	Class SB	Swimming, presence of beach resort, tourist area	2 mg/L	6 mg/L	-	6 mg/L	7 mg/L	5 mg/L	4 mg/L	3 mg/L	21 mg/L
	4	San Jose (Sitio 1)	Class SC	Docking, fishing, swimming with residential area	3 mg/L	5 mg/L	8 mg/L	5 mg/L	14 mg/L	10 mg/L	3 mg/L	<1 mg/L	16 mg/L
Naujan Municipal Waters	5	Brgy. Melgar A/ Pitogo Beach	Class SB	Swimming with residential area	2 mg/L	3 mg/L	15 mg/L	<1 mg/L	3 mg/L	5 mg/L	4 mg/L	1 mg/L	4 mg/L
	6	Melgar B/ Papangkil Beach	Class SC	Swimming, fishing area, with residential area	3 mg/L	10 mg/L	4 mg/L	2 mg/L	32 mg/L	6 mg/L	2 mg/L	1 mg/L	3 mg/L
	7	Buloc-Buloc Fish Sanctuary	Class SA	Tourist area, fish sanctuary	1 mg/L	11 mg/L	11 mg/L	5 mg/L	5 mg/L	2 mg/L	4 mg/L	<1 mg/L	1 mg/L
	8	Montemayor Proper	Class SA	Swimming, fishing	2 mg/L	2 mg/L	4 mg/L	11 mg/L	13 mg/L	5 mg/L	5 mg/L	<1 mg/L	2 mg/L
	9	Masaguing	Class SA	Swimming, fishing	1 mg/L	5 mg/L	3 mg/L	<1 mg/L	5 mg/L	10 mg/L	4 mg/L	<1 mg/L	17 mg/L
	10	Tujod Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	<1 mg/L	5 mg/L	4 mg/L	26 mg/L	11 mg/L	7 mg/L	<1 mg/L	51 mg/L

## SAMPLING STATIONS AND RESULTS OF ANALYSIS – NAUJAN MUNICIPAL WATERS 400m AWAY FROM SHORE (MARCH 4 TO 18, 2023)

	Station	Station						Date of S	Sampling		
Source	No.	Identification	Classification	Current Beneficial Usage	WQG	March 4, 2023	March 13, 2023	March 14, 2023	March 16, 2023	March 17, 2023	March 18, 2023
	1	Estrella Beach Bay	Class SB	swimming, fishing, tourist area, docking of boat, residential area (20-30 meters away from the beach)	2 mg/L	-	<1 mg/L	14 mg/L	13 mg/L	-	7 mg/L
	2	Naujan Cemetery	Class SC	Fishing, docking of boat, swimming	3 mg/L	-	8 mg/L	8 mg/L	3 mg/L	-	<1 mg/L
	3	Brgy Sta. Cruz	Class SB	swimming, presence of beach resort, tourist area	2 mg/L	-	3 mg/L	9 mg/L	11 mg/L	-	2 mg/L
Naujan	4	San Jose 1	Class SC	docking of boat, fishing, swimming, with residential area	3 mg/L	-	2 mg/L	26 mg/L	11 mg/L	-	19 mg/L
Municipal Waters	5	San Jose Proper	Class SC	swimming, docking of boat, fishing, residential area	3 mg/L	-	4 mg/L	25 mg/L	10 mg/L	-	-
400m away from shore	6	Pitugo Beach	Class SB	swimming, with residential area	2 mg/L	-	2 mg/L	20 mg/L	-	-	25 mg/L
	7	Papangkil Beach	Class SC	swimming, fishing with residential area	3 mg/L	-	12 mg/L	13 mg/L	-	-	16 mg/L
	8	Buloc-Buloc (Mangrove)	Class SA	Tourist area, Fish sanctuary	1 mg/L	9 mg/L	12 mg/L	7 mg/L	-	<1 mg/L	3 mg/L
	9	Montemayor	Class SB	swimming, fishing	2 mg/L	5 mg/L	30 mg/L	10 mg/L	-	28 mg/L	5 mg/L
	10	Masaguing	Class SA	swimming, fishing	1 mg/L	12 mg/L	15 mg/L	7 mg/L	-	8 mg/L	8 mg/L
	11	Tujod Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	8 mg/L	12 mg/L	4 mg/L	-	11 mg/L	6 mg/L

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - POLA, ORIENTAL MINDORO



## SAMPLING STATIONS AND RESULTS OF ANALYSIS - POLA, ORIENTAL MINDORO (MARCH 2 TO 10, 2023)

										Dat	e of Sampling			
Source	Station No.	Station Identification	Classification	Current Beneficial Use	WQG	March 2, 2023	March 3, 2023	March 4, 2023	March 5, 2023	March 6, 2023	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023
	1	Misong MPA	Class SA	Tourist area, fishing, fish sanctuary	1 mg/L	20 mg/L	5 mg/L	3 mg/L	<1 mg/L	4 mg/L	9 mg/L	12 mg/L	3 mg/L	2 mg/L
	2	Central Tagumpay MPA	Class SA	Tourist area	1 mg/L	10 mg/L	7 mg/L	15 mg/L	2 mg/L	7 mg/L	6 mg/L	17 mg/L	4 mg/L	2 mg/L
	3	Tuguihan MPA	Class SC	Port of Pola, Docking of boat, fishing sanctuary	3 mg/L	-	6 mg/L	25 mg/L	7 mg/L	5 mg/L	5 mg/L	12 mg/L	34 mg/L	<1 mg/L
Pola Shoreline	4	Casiligan River Estuary	Class SA	Casiligan drainage area	1 mg/L	-	4 mg/L	4 mg/L	4 mg/L	4 mg/L	6 mg/L	5 mg/L	3 mg/L	11 mg/L
	5	Calima MPA	Class SB	Fishing sanctuary, fishing	2 mg/L	3 mg/L	8 mg/L	5 mg/L	<1 mg/L	<1 mg/L	NO SAMPLING WAS	1 mg/L	3 mg/L	14 mg/L
	6	Polacay Beach	Class SC	Tourist area, presence of resort	3 mg/L	1 mg/L	4 mg/L	5 mg/L	<1 mg/L	<1 mg/L	ADVICE OF MDRRMO/PCG/BANTAY	3 mg/L	<1 mg/L	<1 mg/L
	7	Casiligan River Mangrove	Class SB	Within mangrove area, near boat docking area	2 mg/L	-	-	14 mg/L	3 mg/L	12 mg/L	DAGAT AND FISHERY MANAGEMENT UNIT DUE TO BAD	2 mg/L	2 mg/L	<1 mg/L
	8	Kwebang Tagumpay	Class SC	Within private resort, fishing, swimming	3 mg/L	-	10 mg/L	-			WEATHER	8 mg/L	1 mg/L	<1 mg/L

## SAMPLING STATIONS AND RESULTS OF ANALYSIS - POLA, ORIENTAL MINDORO (MARCH 11 TO 19, 2023)

	Station	Station	Classificati						Dat	e of Sampli	ng			
Source	No.	Identification	On	Current Beneficial Use	WQG	March 11, 2023	March 12, 2023	March 13, 2023	March 14, 2023	March 15, 2023	March 16, 2023	March 17, 2023	March 18, 2023	March 19, 2023
	1	Misong MPA	Class SA	Tourist area, fishing, fish sanctuary	1 mg/L	3 mg/L	7 mg/L	1 mg/L	2 mg/L	4 mg/L	12 mg/L	4 mg/L	6 mg/L	<1 mg/L
	2	Central Tagumpay MPA	Class SA	Tourist area	1 mg/L	1 mg/L	5 mg/L	9 mg/L	7 mg/L	4 mg/L	14 mg/L	17 mg/L	1 mg/L	3 mg/L
	3	Tuguihan MPA	Class SC	Port of Pola, Docking of boat, fishing sanctuary	3 mg/L	15 mg/L	12 mg/L	8 mg/L	8 mg/L	4 mg/L	2 mg/L	20 mg/L	6 mg/L	6 mg/L
	4	Casiligan River Estuary	Class SA	Casiligan drainage area	1 mg/L	12 mg/L	27 mg/L	5 mg/L	5 mg/L	13 mg/L	12 mg/L	13 mg/L	2 mg/L	2 mg/L
Pola	5	Calima MPA	Class SB	Fishing sanctuary, fishing	2 mg/L	3 mg/L	17 mg/L	3 mg/L	3 mg/L	5 mg/L	20 mg/L	2 mg/L	5 mg/L	4 mg/L
Shoreline	6	Polacay Beach	Class SC	Tourist area, presence of resort	3 mg/L	18 mg/L	6 mg/L	8 mg/L	1 mg/L	20 mg/L	17 mg/L	9 mg/L	8 mg/L	3 mg/L
	7	Casiligan River Mangrove	Class SB	Within mangrove area, near boat docking area	2 mg/L	<1 mg/L	4 mg/L	10 mg/L	6 mg/L	2 mg/L	2 mg/L	3 mg/L	5 mg/L	2 mg/L
	8	Kwebang Tagumpay	Class SC	Within private resort, fishing, swimming	3 mg/L	3 mg/L	<1 mg/L	4 mg/L	5 mg/L	2 mg/L	3 mg/L	6 mg/L	3 mg/L	7 mg/L
	9	Buhay na Tubig (Kanluran)	Class SD		5 mg/L	-	-	-	-	4 mg/L	-	-	-	-
	10	Buhay na Tubig (Sawang)	Class SD		5 mg/L	-	-	-	-	5 mg/L	-	-	-	-
	11	Buhay na Tubig (Central)	Class SD		5 mg/L	-	-	-	-	<1 mg/L	-	-	-	-

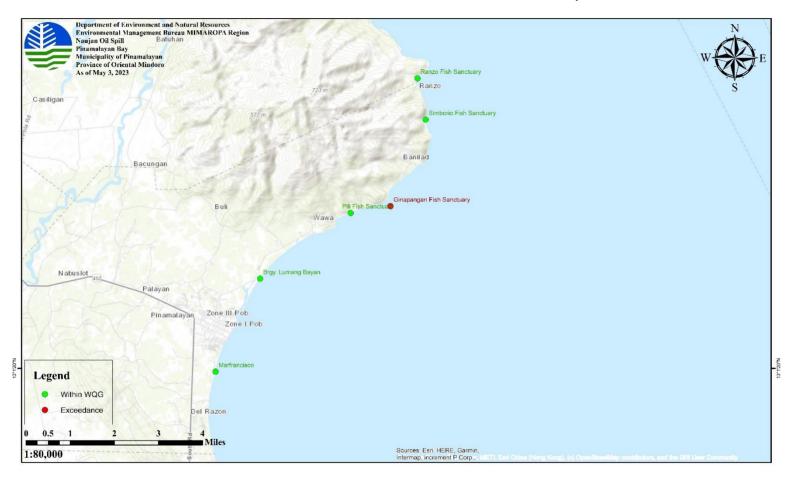
## SAMPLING STATIONS AND RESULTS OF ANALYSIS - POLA, ORIENTAL MINDORO (MARCH 21 TO APRIL 11, 2023)

	Station	Station							Date of S	ampling			
Source	No.	Identification	Classification	Current Beneficial Use	WQG	March 21, 2023	March 23, 2023	March 25, 2023	March 27, 2023	March 28, 2023	April 2, 2023	April 5, 2023	April 11, 2023
	1	Misong MPA	Class SA	Tourist area, fishing, fish sanctuary	1 mg/L	4 mg/L	4 mg/L	31 mg/L	6 mg/L	-	2 mg/L	8 mg/L	1 mg/L
	2	Central Tagumpay MPA	Class SA	Tourist area	1 mg/L	4 mg/L	<1 mg/L	72 mg/L	3 mg/L	-	<1 mg/L	3 mg/L	<1 mg/L
	3	Tuguihan MPA	Class SC	Port of Pola, Docking of boat, fishing sanctuary	3 mg/L	4 mg/L	3 mg/L	13 mg/L	15 mg/L	-	6 mg/L	<1 mg/L	<1 mg/L
	4	Casiligan River Estuary	Class SA	Casiligan drainage area	1 mg/L	24 mg/L	<1 mg/L	12 mg/L	8 mg/L	-	<1 mg/L	2 mg/L	<1 mg/L
	5	Calima MPA	Class SB	Fishing sanctuary, fishing	2 mg/L	5 mg/L	<1 mg/L	10 mg/L	5 mg/L	-	<1 mg/L	2 mg/L	2 mg/L
Pola	6	Polacay Beach	Class SC	Tourist area, presence of resort	3 mg/L	5 mg/L	<1 mg/L	10 mg/L	7 mg/L	-	<1 mg/L	2 mg/L	<1 mg/L
Shoreline	7	Casiligan River Mangrove	Class SB	Within mangrove area, near boat docking area	2 mg/L	4 mg/L	1 mg/L	17 mg/L	6 mg/L	-	1 mg/L	5 mg/L	4 mg/L
	8	Kwebang Tagumpay	Class SC	Within private resort, fishing, swimming	3 mg/L	-	3 mg/L	11 mg/L	12 mg/L	-	4 mg/L	2 mg/L	<1 mg/L
	9	Buhay na Tubig (Kanluran)	Class SD		5 mg/L	-	<1 mg/L	-	-	2 mg/L	-	-	-
	10	Buhay na Tubig (Sawang)	Class SD		5 mg/L	ı	3 mg/L	-	ı	ı	ı	-	-
	11	Buhay na Tubig (Central)	Class SD		5 mg/L	-	<1 mg/L	-	-	-	-	-	-
	12	Calima (Sitio Dayap)				-	5 mg/L	5 mg/L	-	-	-	-	-

### SAMPLING STATIONS AND RESULTS OF ANALYSIS - POLA, ORIENTAL MINDORO (APRIL 12 TO APRIL 20, 2023)

Source	Station	Station	Classification	Current Beneficial Use	WQG	Date of Sampling				
Source	No.	Identification	Classification	Current beneficial use	WQG	April 12, 2023	April 20, 2023			
	1	Misong MPA	Class SA	Tourist area, fishing, fish sanctuary	1 mg/L	-	<1 mg/L			
	2	Central Tagumpay MPA	Class SA	Tourist area	1 mg/L	-	2 mg/L			
	3	Tuguihan MPA	Class SC	Port of Pola, Docking of boat, fishing sanctuary	3 mg/L	-	<1 mg/L			
	4	Casiligan River Estuary	Class SA	Casiligan drainage area	1 mg/L	-	-			
	5	Calima MPA	Class SB	Fishing sanctuary, fishing	2 mg/L	<1 mg/L	<1 mg/L			
Pola	6	Polacay Beach	Class SC	Tourist area, presence of resort	3 mg/L	-	<1 mg/L			
Shoreline	7	Casiligan River Mangrove	Class SB	Within mangrove area, near boat docking area	2 mg/L	-	-			
	8	Kwebang Tagumpay	Class SC	Within private resort, fishing, swimming	3 mg/L	-	<1 mg/L			
	9	Buhay na Tubig (Kanluran)	Class SD		5 mg/L	<1 mg/L	<1 mg/L			
	10	Buhay na Tubig (Sawang)	Class SD		5 mg/L	<1 mg/L	<1 mg/L			
	11	Buhay na Tubig (Central)	Class SD		5 mg/L	5 mg/L	-			
	12	Calima (Sitio Dayap)	Class SD		5 mg/L	-	5 mg/L			

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - PINAMALAYAN, ORIENTAL MINDORO



## SAMPLING STATIONS AND RESULTS OF ANALYSIS - PINAMALAYAN, ORIENTAL MINDORO (MARCH 2 TO 10, 2023)

Course	Station	Station Identification	Classification	Current Beneficial Usage	WQG	Date of Sampling								
Source	No.					March 2, 2023	March 3, 2023	March 4, 2023	March 5, 2023	March 6, 2023	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023
	1	Brgy. Lumang Bayan	Class SC	Swimming, docking of boat	3 mg/L	NO SAMPLING WAS CONDUCTED PER ADVICE OF MDRRMO/PCG/BANTAY DAGAT AND FISHERY MANAGEMENT UNIT DUE TO BAD WEATHER			12 mg/L	2 mg/L	<1 mg/L	27 mg/L		
	2	Simborio Fish Sanctuary	Class SA	Fishing	1 mg/L	9 mg/L	4 mg/L	9 mg/L	3 mg/L	2 mg/L	35 mg/L	5 mg/L	2 mg/L	12 mg/L
Pinamalayan Bay (Coastal), Oriental Mindoro	3	Ginapangan Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	47 mg/L	6 mg/L	17 mg/L	3 mg/L	1 mg/L	17 mg/L	3 mg/L	<1 mg/L	5 mg/L
	4	Pili Fish Sanctuary	Class SA	Swimming, Fishing, fish sanctuary	1 mg/L	4 mg/L	4 mg/L	6 mg/L	5 mg/L	1 mg/L	21 mg/L	4 mg/L	2 mg/L	6 mg/L
	5	Ranzo Fish Sanctuary	Class SA	Swimming, fishing	1 mg/L	3 mg/L	6 mg/L	2 mg/L	3 mg/L	16 mg/L	7 mg/L	1 mg/L	4 mg/L	5 mg/L
	6	Marfrancisco	(NEW STATION)	Swimming, Fishing	2 mg/L	-	-	-			10 mg/L	3 mg/L	5 mg/L	4 mg/L

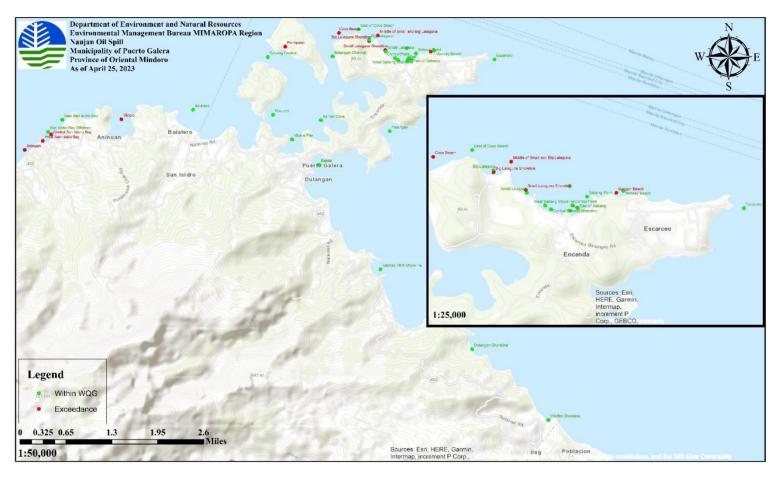
## SAMPLING STATIONS AND RESULTS OF ANALYSIS - PINAMALAYAN, ORIENTAL MINDORO (MARCH 11 TO 19, 2023)

Course	Station	Station Identification	Classification	Current Beneficial Usage	WQG	Date of Sampling								
Source	No.					March 11, 2023	March 12, 2023	March 13, 2023	March 14, 2023	March 15, 2023	March 16, 2023	March 17, 2023	March 18, 2023	March 19, 2023
	1	Brgy. Lumang Bayan	Class SC	Swimming, docking of boat	3 mg/L	24 mg/L	5 mg/L	-	8 mg/L	5 mg/L	5 mg/L	-	13 mg/L	8 mg/L
	2	Simborio Fish Sanctuary	Class SA	Fishing	1 mg/L	-	27 mg/L	60 mg/L	6 mg/L	9 mg/L	14 mg/L	5 mg/L	6 mg/L	7 mg/L
Pinamalayan Bay (Coastal), Oriental Mindoro	3	Ginapangan Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	27 mg/L	15 mg/L	9 mg/L	5 mg/L	8 mg/L	6 mg/L	4 mg/L	10 mg/L	<1 mg/L
	4	Pili Fish Sanctuary	Class SA	Swimming, Fishing, fish sanctuary	1 mg/L	9 mg/L	17 mg/L	9 mg/L	8 mg/L	8 mg/L	4 mg/L	8 mg/L	<1 mg/L	4 mg/L
	5	Ranzo Fish Sanctuary	Class SA	Swimming, fishing	1 mg/L	-	9 mg/L	-	5 mg/L	55 mg/L	5 mg/L	8 mg/L	7 mg/L	17 mg/L
	6	Marfrancisco	Class SB	(NEW STATION)	2 mg/L	3 mg/L	<1 mg/L	29 mg/L	8 mg/L	5 mg/L	2 mg/L	-	3 mg/L	<1 mg/L

## SAMPLING STATIONS AND RESULTS OF ANALYSIS - PINAMALAYAN, ORIENTAL MINDORO (MARCH 21 TO MAY 03, 2023)

Source	Station	Station Identification	Classification	Current Beneficial	WQG	Date of Sampling							
	No.			Usage		March 21, 2023	March 23, 2023	March 25, 2023	March 27, 2023	April 2, 2023	April 16, 2023	May 03, 2023	
	1	Brgy. Lumang Bayan	Class SC	Swimming, docking of boat	3 mg/L	24 mg/L	2 mg/L	<1 mg/L	3 mg/L	3 mg/L	24 mg/L	<1 mg/L	
Pinamalayan	2	Simborio Fish Sanctuary	Class SA	Fishing	1 mg/L	4 mg/L	<1 mg/L	2 mg/L	2 mg/L	3 mg/L	6 mg/L	1 mg/L	
Bay (Coastal), Oriental Mindoro	3	Ginapangan Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	<1 mg/L	7 mg/L	1 mg/L	6 mg/L	5 mg/L	11 mg/L	35 mg/L	
Williagio	4	Pili Fish Sanctuary	Class SA	Swimming, Fishing, fish sanctuary	1 mg/L	<1 mg/L	2 mg/L	<1 mg/L	3 mg/L	5 mg/L	-	1 mg/L	
	5	Ranzo Fish Sanctuary	Class SA	Swimming, fishing	1 mg/L	34 mg/L	3 mg/L	1 mg/L	4 mg/L	3 mg/L	5 mg/L	<1 mg/L	
	6	Marfrancisco	Class SB	(NEW STATION)	2 mg/L	<1 mg/L	<1 mg/L	2 mg/L	3 mg/L	4 mg/L	3 mg/L	<1 mg/L	

#### SAMPLING STATIONS AND RESULTS OF ANALYSIS - PUERTO GALERA, ORIENTAL MINDORO

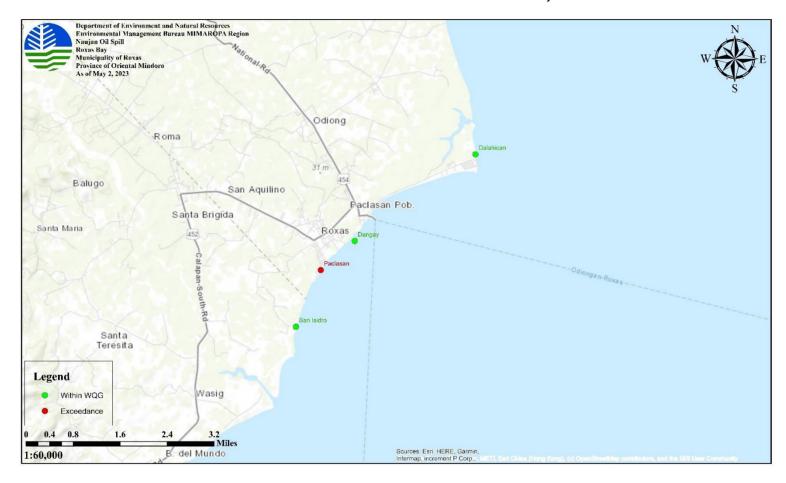


### SAMPLING STATIONS AND RESULTS OF ANALYSIS – PUERTO GALERA, ORIENTAL MINDORO (MARCH 15 TO APRIL 25, 2023)

	Station No.	Station Identification	Classification	WQG	Date of Sampling									
Source					March 15, 2023	March 27, 2023	March 30, 2023	April 1, 2023	April 2, 2023	April 3, 2023	April 10, 2023	April 14, 2023	April 25, 2023	
	1	Monkey Beach	Class SB	2 mg/L	<1 mg/L	-	<1 mg/L	1 mg/L	-	18 mg/L	4 mg/L	7 mg/L	<1 mg/L	
	2	Dungon Beach	Class SB	2 mg/L	17 mg/L	ı	9 mg/L	1 mg/L	-	4 mg/L	5 mg/L	4 mg/L	5 mg/L	
	3	Balete	Class SB	2 mg/L	-	<1 mg/L	5 mg/L	8 mg/L	9 mg/L	5 mg/L	3 mg/L	1 mg/L	<1 mg/L	
	4	Palangan	Class SB	2 mg/L	-	4 mg/L	1 mg/L	2 mg/L	18 mg/L	10 mg/L	2 mg/L	-	<1 mg/L	
	5	Escarceo	Class SB	2 mg/L	-	1 mg/L	2 mg/L	1 mg/L	3 mg/L	3 mg/L	2 mg/L	3 mg/L	<1 mg/L	
	6	Villaflor Shoreline	Class SB	2 mg/L	-	1	4 mg/L	5 mg/L	4 mg/L	3 mg/L	1 mg/L	4 mg/L	<1 mg/L	
	7	Dulangan Shoreline	Class SB	2 mg/L	-	-	5 mg/L	1 mg/L	4 mg/L	13 mg/L	3 mg/L	47 mg/L	<1 mg/L	
Puerto Galera, Oriental	8	Tabinay MPA Shoreline	Class SB	2 mg/L	-	-	3 mg/L	4 mg/L	8 mg/L	9 mg/L	4 mg/L	12 mg/L	<1 mg/L	
Mindoro	9	Sabang Point	Class SB	2 mg/L	-	1	<1 mg/L	2 mg/L	-	26 mg/L	8 mg/L	5 mg/L	<1 mg/L	
	10	Control Point	Class SB	2 mg/L	-	-	7 mg/L	1 mg/L	-	11 mg/L	9 mg/L	4 mg/L	<1 mg/L	
	11	East of Sabang	Class SB	2 mg/L	8 mg/L	-	<1 mg/L	1 mg/L	-	13 mg/L	8 mg/L	19 mg/L	<1 mg/L	
	12	Pier	Class SB	2 mg/L	6 mg/L	-	2 mg/L	2 mg/L	-	12 mg/L	6 mg/L	4 mg/L	<1 mg/L	
	13	Sabang Central	Class SB	2 mg/L	-	-	5 mg/L	<1 mg/L	-	<1 mg/L	3 mg/L	24 mg/L	<1 mg/L	
	14	Central Sabang Shoreline	Class SB	2 mg/L	-	-	4 mg/L	2 mg/L	-	63 mg/L	2 mg/L	2 mg/L	1 mg/L	
	15	West Sabang Shoreline	Class SB	2 mg/L	-	-	14 mg/L	2 mg/L	-	66 mg/L	5 mg/L	7 mg/L	<1 mg/L	

16	Small Lalaguna Shoreline	Class SB	2 mg/L	-	-	3 mg/L	2 mg/L	-	1 mg/L	<1 mg/L	4 mg/L	8 mg/L
17	Small Lalaguna	Class SB	2 mg/L	-	-	4 mg/L	2 mg/L	-	18 mg/L	1 mg/L	<1 mg/L	<1 mg/L
18	Middle of Small and Big Lalaguna	Class SB	2 mg/L	-	-	4 mg/L	5 mg/L		<1 mg/L	1 mg/L	3 mg/L	26 mg/L
19	Big Lalaguna	Class SB	2 mg/L	-	-	3 mg/L	3 mg/L	-	7 mg/L	<1 mg/L	4 mg/L	<1 mg/L
20	Big Lalaguna Shoreline	Class SB	2 mg/L	-	-	5 mg/L	3 mg/L	-	10 mg/L	3 mg/L	2 mg/L	49 mg/L
21	East of Coco Beach	Class SB	2 mg/L	-	-	5 mg/L	3 mg/L	-	4 mg/L	3 mg/L	4 mg/L	<1 mg/L
22	Coco Beach	Class SB	2 mg/L	-	-	<1 mg/L	2 mg/L	-	<1 mg/L	<1 mg/L	2 mg/L	6 mg/L
23	Batangas Channel	Class SB	2 mg/L	-	-	4 mg/L	3 mg/L	-	6 mg/L	4 mg/L	2 mg/L	<1 mg/L
24	Asinan Cove	Class SB	2 mg/L	-	-	16 mg/L	5 mg/L	-	5 mg/L	35 mg/L	4 mg/L	1 mg/L
25	Paniquian	Class SB	2 mg/L	-	-	4 mg/L	4 mg/L	-	<1 mg/L	2 mg/L	1 mg/L	10 mg/L
26	Aninuan	Class SB	2 mg/L	-	-	7 mg/L	5 mg/L	-	14 mg/L	2 mg/L	5 mg/L	17 mg/L
27	West San Isidro Bay	Class SB	2 mg/L	-	-	6 mg/L	4 mg/L	-	<1 mg/L	1 mg/L	<1 mg/L	24 mg/L
28	East San Isidro Bay	Class SB	2 mg/L	-	-	1 mg/L	2 mg/L	-	2 mg/L	<1 mg/L	10 mg/L	1 mg/L
29	Central San Isidro Bay	Class SB	2 mg/L	-	-	5 mg/L	5 mg/L	-	25 mg/L	2 mg/L	10 mg/L	17 mg/L
30	Minolo	Class SB	2 mg/L	-	-	6 mg/L	4 mg/L	-	3 mg/L	2 mg/L	3 mg/L	16 mg/L
31	Balatero	Class SB	2 mg/L	-	-	4 mg/L	4 mg/L	-	3 mg/L	5 mg/L	2 mg/L	1 mg/L
32	Boquete	Class SB	2 mg/L	-	-	2 mg/L	4 mg/L	-	4 mg/L	5 mg/L	10 mg/L	1 mg/L
33	Muelle Pier	Class SB	2 mg/L	-	-	4 mg/L	4 mg/L	-	7 mg/L	-	6 mg/L	<1 mg/L
34	Sabang Offshore	Class SB	2 mg/L	-	-	-	4 mg/L	-	4 mg/L	42 mg/L	3 mg/L	<1 mg/L
35	San Isidro Bay Offshore	Class SB	2 mg/L	-	-	-	4 mg/L	-	10 mg/L	4 mg/L	4 mg/L	1 mg/L

### SAMPLING STATIONS AND RESULTS OF ANALYSIS - ROXAS, ORIENTAL MINDORO



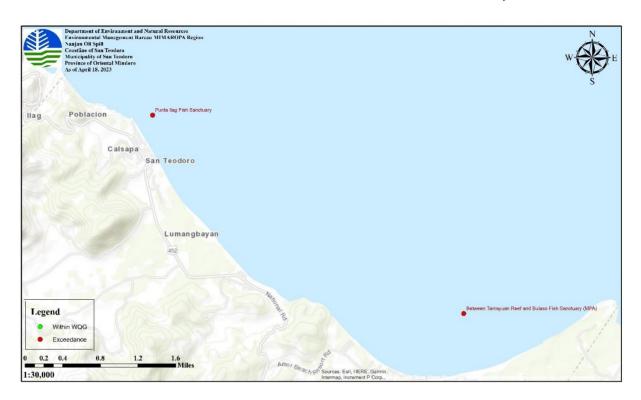
## SAMPLING STATIONS AND RESULTS OF ANALYSIS – ROXAS, ORIENTAL MINDORO (MARCH 3 TO 12, 2023)

	Station	Station		Current				•		Date of	Sampling				
Source	No.	Identification	Classification	Beneficial Usage	WQG	March 3, 2023	March 4, 2023	March 5, 2023	March 6, 2023	March 7, 2023	March 8, 2023	March 9, 2023	March 10, 2023	March 11, 2023	March 12, 2023
	1	Dalahican	Class SB	Swimming, fishing, with household near the beach front	2 mg/L	4 mg/L	6 mg/L	14 mg/L	4 mg/L	8 mg/L	1 mg/L	34 mg/L	4 mg/L	2 mg/L	<1 mg/L
Roxas Bay, Roxas,	2	Dangay	Class SB	Swimming, fishing, household area	2 mg/L	4 mg/L	5 mg/L	3 mg/L	4 mg/L	5 mg/L	2 mg/L	22 mg/L	5 mg/L	1 mg/L	<1 mg/L
Oriental Mindoro	3	Paclasan	Class SB	Swimming, fishing, household area	2 mg/L	4 mg/L	4 mg/L	2 mg/L	4 mg/L	4 mg/L	2 mg/L	4 mg/L	3 mg/L	3 mg/L	<1 mg/L
	4	San Isidro	Class SB	Swimming, fishing, household area	2 mg/L	3 mg/L	15 mg/L	<1 mg/L	3 mg/L	<1 mg/L	<1 mg/L	11 mg/L	3 mg/L	6 mg/L	<1 mg/L

# SAMPLING STATIONS AND RESULTS OF ANALYSIS – ROXAS, ORIENTAL MINDORO (MARCH 13 TO APRIL 17, 2023)

	Station	Station		Current Beneficial						[	Date of Sa	ampling					
Source	No. Ide	Identification	Classification	Usage	WQG	March 13, 2023	March 14, 2023	March 15, 2023	March 16, 2023	March 19, 2023	March 21, 2023	March 23, 2023	March 25, 2023	March 27, 2023	April 2, 2023	April 17, 2023	May 02, 2023
Roxas	1	Dalahican	Class SB	Swimming, fishing, with household near the beach front	2 mg/L	22 mg/L	10 mg/L	4 mg/L	11 mg/L	3 mg/L	4 mg/L	<1 mg/L	9 mg/L	5 mg/L	5 mg/L	5 mg/L	2 mg/L
Bay, Roxas,	2	Dangay	Class SB	Swimming, fishing, household area	2 mg/L	5 mg/L	7 mg/L	8 mg/L	25 mg/L	10 mg/L	3 mg/L	<1 mg/L	5 mg/L	1 mg/L	2 mg/L	12 mg/L	<1 mg/L
Oriental Mindoro	3	Paclasan	Class SB	Swimming, fishing, household area	2 mg/L	12 mg/L	15 mg/L	<1 mg/L	2 mg/L	18 mg/L	2 mg/L	1 mg/L	<1 mg/L	2 mg/L	5 mg/L	5 mg/L	3 mg/L
	4	San Isidro	Class SB	Swimming, fishing, household area	2 mg/L	<1 mg/L	15 mg/L	23 mg/L	4 mg/L	<1 mg/L	5 mg/L	2 mg/L	1 mg/L	<1 mg/L	3 mg/L	6 mg/L	2 mg/L

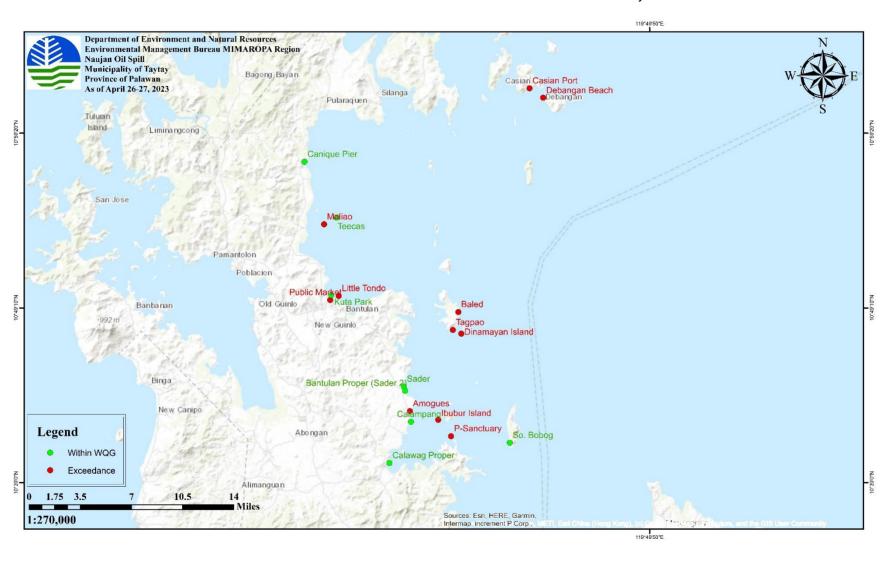
### SAMPLING STATIONS AND RESULTS OF ANALYSIS – SAN TEODORO, ORIENTAL MINDORO



### SAMPLING STATIONS AND RESULTS OF ANALYSIS – SAN TEODORO, ORIENTAL MINDORO (MARCH 16 TO APRIL 18, 2023)

Source	Source Station No.	Station Identification	Classification	Current Beneficial	WQG		Date of	Sampling	
Source		Station identification	Classification	Usage	WQG	March 16, 2023	March 24, 2023	March 31, 2023	April 18, 2023
Coastline of San	1	Punta Ilag Fish Sanctuary	Class SA	Fish sanctuary	1 mg/L	2 mg/L	5 mg/L	3 mg/L	4 mg/L
Teodoro, Oriental Mindoro	2	Between Tamayuan Reef and Bulaso Fish Sanctuary (MPA)	Class SA	Fish sanctuary	1 mg/L	3 mg/L	4 mg/L	9 mg/L	3 mg/L

### SAMPLING STATIONS AND RESULTS OF ANALYSIS - TAYTAY, PALAWAN



# SAMPLING STATIONS AND RESULTS OF ANALYSIS – TAYTAY, PALAWAN (MARCH 11 TO APRIL 14, 2023)

				Date of Sampling													
Source	Station No.	Station Identification	Classification	WQG	March 11, 2023	March 13, 2023	March 16, 2023	March 17, 2023	March 22, 2023	March 23, 2023	March 24, 2023	March 27, 2023	March 28, 2023	March 29, 2023	March 31, 2023	April 13, 2023	April 14, 2023
Pamantolon,	1	Teecas	Class SA	1 mg/L	31 mg/L	-	1	-	-	11 mg/L	-	1	1	-	1	-	2 mg/L
Taytay, Palawan	2	Maliao	Class SC	3 mg/L	2 mg/L	-	-	-	-	24 mg/L	-	-	-	-	-	-	4 mg/L
	1	Casian Port	Class SB	2 mg/L	2 mg/L	-	-	-	51 mg/L	-	-	-	67 mg/L	-	38 mg/L	-	3 mg/L
	2	Amianan	Class SB	2 mg/L	18 mg/L	-	-	-	8 mg/L	-	-	-	36 mg/L	-	50 mg/L	-	3 mg/L
Casian, Taytay,	3	Amninan East	Class SB	2 mg/L	22 mg/L	-	-	-	36 mg/L	-	-	-	40 mg/L	-	24 mg/L	-	2 mg/L
Palawan	4	Calubugtong 1	Class SB	2 mg/L	-	-	-	-	15 mg/L	-	-	-	-	-	-	-	8 mg/L
	5	Calubugtong 2	Class SB	2 mg/L	-	-	-	-	10 mg/L	-	-	-	-	-	-	-	4 mg/L
D D''	1	Tagpao	Class SB	2 mg/L	-	18 mg/L	-	-	31 mg/L	-	5 mg/L	-	-	-	-	-	5 mg/L
Brgy. Biton, Taytay,	2	Baled	Class SB	2 mg/L	-	13 mg/L	-	-	17 mg/L	-	-	-	-	-	-	-	7 mg/L
Palawan	3	Dinamayan Island	Class SB	2 mg/L	-	40 mg/L	-	-	5 mg/L	-	22 mg/L	-	-	-	-	-	9 mg/L
Brgy. Bantulan,	1	Sader	Class SC	3 mg/L	-	43 mg/L	-	28 mg/L	-	-	7 mg/L	-	43 mg/L	-	-	3 mg/L	-

Taytay, Palawan	2	Sader 2 (Bantulan Proper)	Class SC	3 mg/L	-	13 mg/L	-	14 mg/L	-	-	14 mg/L	-	-	40 mg/L	-	3 mg/L	-
	1	Amogues	Class SB	2 mg/L	-	3 mg/L	-	2 mg/L	-	-	5 mg/L	-	39 mg/L	-	-	7 mg/L	-
Brgy. Calawag,	2	Calampang	Class SC	3 mg/L	-	6 mg/L	-	6 mg/L	-	-	9 mg/L	-	35 mg/L	-	-	4 mg/L	-
Taytay, Palawan	3	Calawag Proper	Class SC	3 mg/L	-	3 mg/L	-	3 mg/L	-	-	12 mg/L	-	22 mg/L	-	-	4 mg/L	-
	4	Amogues Deepwell			-	-	-	-	-	-	23 mg/L	-	-	-	-	-	-
Danie Danas	1	Ibubur Island	Class SD	5 mg/L	-	-	2 mg/L	-	5 mg/L	-	33 mg/L	-	-	-	-	-	6 mg/L
Brgy. Baras, Taytay, Palawan	2	P-Sanctuary	Class SA	1 mg/L	-	-	4 mg/L	-	11 mg/L	-	33 mg/L	-	-	-	-	-	7 mg/L
Palawali	3	So. Bobog	Class SB	<b>2</b> mg/L	-	-	-	-	-	-	26 mg/L	-	-	-	-	-	9 mg/L
Brgy.	1	Little Tondo	Class SB	<b>2</b> mg/L	-	-	3 mg/L	-	-	30 mg/L	-	-	-	32 mg/L	-	4 mg/L	-
Poblacion, Taytay,	2	Public Market	Class SB	<b>2</b> mg/L	-	-	3 mg/L	-	-	23 mg/L	-	-	-	16 mg/L	-	2 mg/L	-
Palawan	3	Kuta Park	Class SB	<b>2</b> mg/L	-	-	-	20 mg/L	-	49 mg/L	-	-	-	22 mg/L	-	3 mg/L	-
	1	Purok Tandol 1	Class SB	<b>2</b> mg/L	-	-	-	-	17 mg/L	-	-		-	-	62 mg/L	-	7 mg/L
Debangan, Taytay,	2	Purok Tandol 4	Class SB	<b>2</b> mg/L	-	-	-	-	41 mg/L	-	-	-	-	-	43 mg/L	-	3 mg/L
Palawan	3	Debangan Beach	Class SB	<b>2</b> mg/L	-	-	-	-	9 mg/L	-	-	-	-	-	17 mg/L	-	4 mg/L
Pularaquen, Palawan	1	Canique Pier	Class SB	<b>2</b> mg/L	12 mg/L	-	-	-	-	-	-	31 mg/L	-	-	-	2 mg/L	-

# SAMPLING STATIONS AND RESULTS OF ANALYSIS – TAYTAY, PALAWAN (APRIL 18 TO MAY 04, 2023)

							Date of Sampling		
Source	Station No.	Station Identification	Classification	WQG	April 18, 2023	April 19, 2023	April 26, 2023	April 27, 2023	May 04, 2023
Pamantolon,	1	Teecas	Class SA	1 mg/L	-	3 mg/L	-	1 mg/L	5 mg/L
Taytay, Palawan	2	Maliao	Class SC	3 mg/L	-	3 mg/L	-	5 mg/L	34 mg/L
	1	Casian Port	Class SB	2 mg/L	-	6 mg/L	-	10 mg/L	-
Casian,	2	Amianan	Class SB	2 mg/L	-	4 mg/L	-	-	-
Taytay,	3	Amninan East	Class SB	2 mg/L	-	4 mg/L	-	-	-
Palawan	4	Calubugtong 1	Class SB	2 mg/L	-	2 mg/L	-	-	-
	5	Calubugtong 2	Class SB	2 mg/L	-	4 mg/L	-	-	-
Danie Dataia	1	Tagpao	Class SB	2 mg/L	-	5 mg/L	-	6 mg/L	-
Brgy. Beton, Taytay,	2	Baled	Class SB	2 mg/L	-	7 mg/L	-	5 mg/L	-
Palawan	3	Dinamayan Island	Class SB	2 mg/L	-	3 mg/L	-	42 mg/L	4 mg/L
Brgy.	1	Sader	Class SC	3 mg/L	5 mg/L	-	<1 mg/L	-	-
Bantulan, Taytay, Palawan	2	Sader 2 (Bantulan Proper)	Class SC	3 mg/L	2 mg/L	-	<1 mg/L	-	-
Brgy.	1	Amogues	Class SB	2 mg/L	6 mg/L	-	3 mg/L	1	-
Calawag,	2	Calampang	Class SC	3 mg/L	3 mg/L	-	2 mg/L	-	-

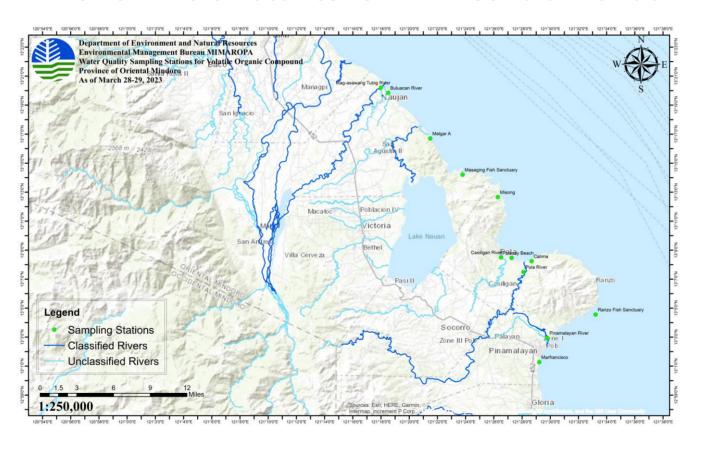
Taytay, Palawan	3	Calawag Proper	Class SC	3 mg/L	7 mg/L	-	<1 mg/L	-	-
Brgy. Baras,	1	Ibubur Island	Class SD	<b>5</b> mg/L	-	4 mg/L	-	50 mg/L	4 mg/L
Taytay,	2	P-Sanctuary	Class SA	<b>1</b> mg/L	-	6 mg/L	-	4 mg/L	<1 mg/L
Palawan	3	So. Bobog	Class SB	<b>2</b> mg/L	-	6 mg/L	-	1 mg/L	2 mg/L
Brgy.	1	Little Tondo	Class SB	<b>2</b> mg/L	4 mg/L	-	4 mg/L	-	3 mg/L
Poblacion, Taytay,	2	Public Market	Class SB	<b>2</b> mg/L	2 mg/L	-	3 mg/L	-	2 mg/L
Palawan	3	Kuta Park	Class SB	<b>2</b> mg/L	3 mg/L	-	2 mg/L	-	2 mg/L
Dahaman	1	Purok Tandol 1	Class SB	<b>2</b> mg/L	-	5 mg/L	-	-	-
Debangan, Taytay,	2	Purok Tandol 4	Class SB	<b>2</b> mg/L	-	3 mg/L	-	-	-
Palawan	3	Debangan Beach	Class SB	<b>2</b> mg/L	-	3 mg/L	-	11 mg/L	-
Pularaquen, Palawan	1	Canique Pier	Class SB	<b>2</b> mg/L	1 mg/L	-	1 mg/L	-	1 mg/L

### RESULTS OF VOLATILE ORGANIC COMPOUNDS IN WATER AS OF 28-29 MARCH 2023

DDOVINCE	LOCATION	SOURCE OF	SAMPLE		PARAM	ETERS (mg/L)	
PROVINCE	LOCATION	WATER	IDENTIFICATION	BENZENE	TOLUENE	ETHYLBENZENE	XYLENES
		GROUNDWATER	MELGAR A	< 0.005	< 0.005	< 0.005	< 0.005
		RIVER WATER	BULUACAN RIVER	< 0.005	< 0.005	< 0.005	< 0.005
	NAUJAN	RIVER WATER	MAG ASAWANG TUBIG	< 0.005	< 0.005	< 0.005	< 0.005
		SEAWATER	MASAGUING FISH SANCTUARY	< 0.005	< 0.005	< 0.005	< 0.005
		GROUNDWATER	CALIMA	< 0.005	< 0.005	< 0.005	< 0.005
ORIENTAL		GROUNDWATER	MISONG	< 0.005	< 0.005	< 0.005	< 0.005
MINDORO	POLA	RIVER WATER	CASILIGAN RIVER	< 0.005	< 0.005	< 0.005	< 0.005
		RIVER WATER	PULA RIVER	< 0.005	< 0.005	< 0.005	< 0.005
		SEAWATER	POLACAY	< 0.005	< 0.005	< 0.005	< 0.005
		GROUNDWATER	MARFRANCISCO	< 0.005	< 0.005	< 0.005	< 0.005
ı	PINAMALAYAN	RIVER WATER	PINAMALAYAN RIVER	< 0.005	< 0.005	< 0.005	< 0.005
		SEAWATER	RANZO FISH SANCTUARY	< 0.005	< 0.005	< 0.005	< 0.005

Attached are the Laboratory results of Volatile Organic Compound in water.

### MAP OF VOLATILE ORGANIC COMPOUNDS IN WATER AS OF 28-29 MARCH 2023

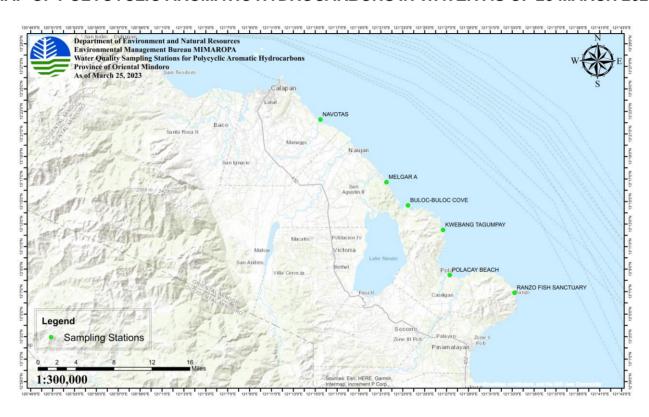


### RESULTS OF POLYCYCLIC AROMATIC HYDROCARBONS IN WATER AS OF 25 MARCH 2023

Province: Oriental Mindoro Source of Water: Marine Water												
Parameters (µg/L)	Calapan Bay - Navotas	Naujan – Buloc-Buloc Cove MPA	Naujan – Melgar A	Pola – Kwebang Tagumpay	Pola – Polacay Beach	Gloria - Balete	Pinamalayan Bay – Ranzo Fish Sanctuary					
Acenaphthene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Acenaphthylene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Anthracene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Benzo(a)anthracene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Benzo(a)pyrene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Benzo(b)fluoranthene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Benzo(ghi)perylene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Benzo(k)fluoranthene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Chrysene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Dibenzo(a,h)anthracene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Fluoranthene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	0.062					
Fluorene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Indeno(1,2,3-cd)pyrene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009					
Naphthalene	0.109	0.085	0.066	0.067	0.060	0.064	0.044					
Phenanthrene	0.012	0.011	< 0.009	< 0.009	< 0.009	< 0.009	0.021					
Pyrene	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	< 0.009	0.104					

Attached are the Laboratory results of Polycyclic Aromatic Hydrocarbons in water.

### MAP OF POLYCYCLIC AROMATIC HYDROCARBONS IN WATER AS OF 25 MARCH 2023



## **AIR QUALITY MONITORING**

					NO. OF	SAMPLING ST	TATIONS				
PROVINCE	CITY/	TOTAL SAMPLING		S (1) SITU	TOTAL SAMPLING		C (2) SITU	TOTAL SAMPLING		Cs s from CRL)	DATE OF LAST SAMPLING
TROVINGE	MUNICIPALITY	STATIONS IN THE CITY/MUN.	NOT DETECTED	DETECTED	STATIONS IN THE CITY/MUN.	NOT DETECTED	DETECTED	STATIONS IN THE CITY/MUN.	NOT DETECTED	DETECTED	CONDUCTED
ORIENTAL MINDORO	CALAPAN CITY	1	0	1	1	0	1	0	0	0	H₂S and TVOC: 25 March 2023
ORIENTAL MINDORO	NAUJAN	1	0	1	1	0	1	0	0	0	H₂S and TVOC: 25 March 2023
ORIENTAL MINDORO	POLA	4	0	4	7	0	7	4	4	0	H <sub>2</sub> S: 17 and 24 March 2023; TVOC: 20 April 2023; VOC: 9-10 March 2023
ORIENTAL MINDORO	PINAMALAYAN	3	0	3	3	0	3	0	0	0	H₂S and TVOC: 23 March 2023
	Total	9	0	9	12	0	12	4	4	0	

#### Note:

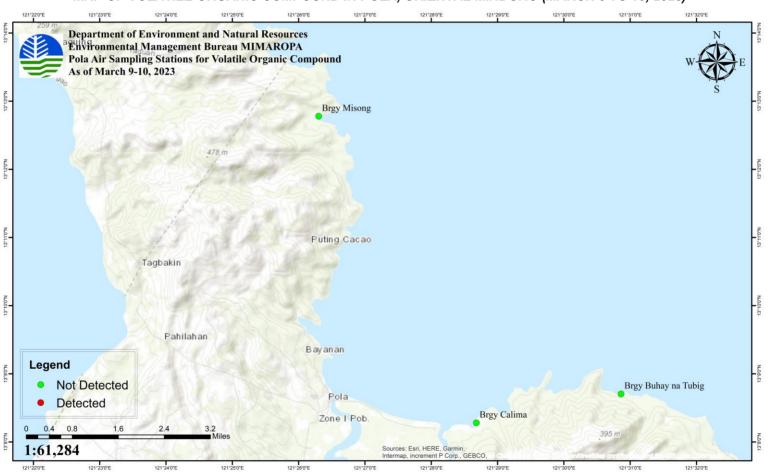
- While H2S were detected in the abovementioned sampling locations, the results did not exceed the W.H.O. Standards.
   Based on the in-situ sampling, Total Volatile Organic Compounds (TVOC) was detected in the absence of EMB Standards.

Results of Volatile Organic Compounds (VOCs) on March 9-10, 2023 Sampling

Sources	Benzene	Ethyl Benzene	m,p-Xylene	o-Xylene	Toluene
Brgy. Misong (P00136674-02)	ND	ND	ND	ND	ND
Brgy. Buhay na Tubig (P00136674-04)	ND	ND	ND	ND	ND
Brgy. Calima (P00136674-06)	ND	ND	ND	ND	ND
Brgy. Buhay na Tubig (P00136674-08)	ND	ND	ND	ND	ND

Note: **ND** means **NOT DETECTED** by the method used. No traces of analytes detected from the sample analyzed and the sample collected only represents the source during the time of collection. Samples were collected by CRL and analyzed by ASSET Inc. Laboratories.

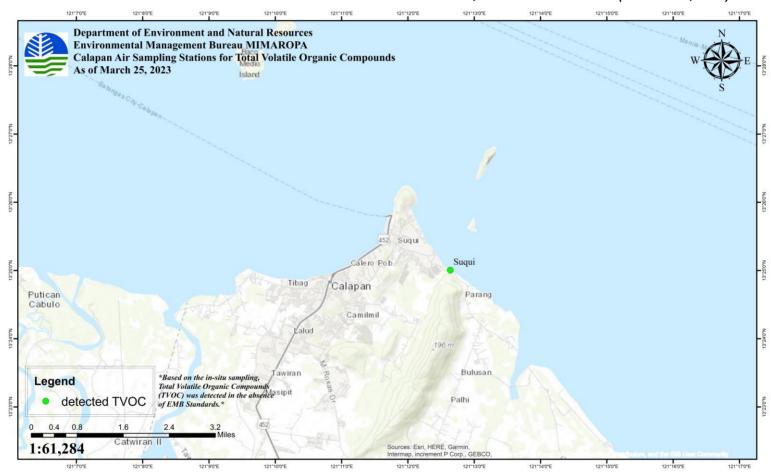
### MAP OF VOLATILE ORGANIC COMPOUND IN POLA, ORIENTAL MINDORO (MARCH 9 TO 10, 2023)



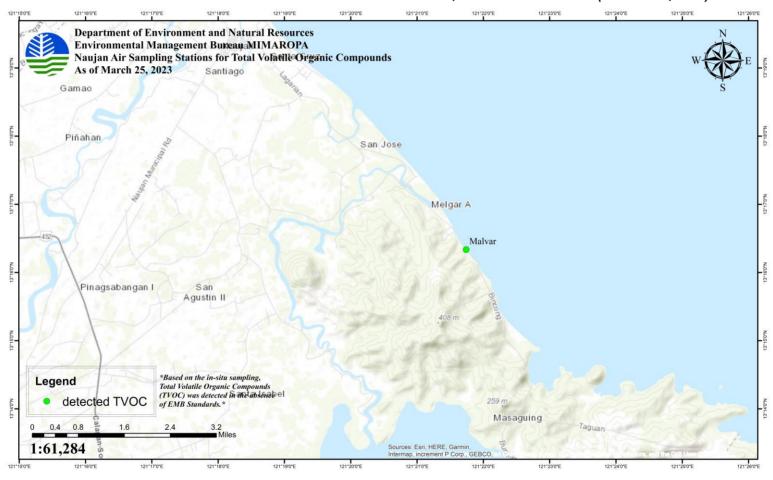
# Results of Total Volatile Organic Compounds (TVOCs) on March 15 to April 20, 2023 Sampling

PROVINCE	SOURCE (Municipality/City)	LOCATION (Barangay)	TVOC (mg/m³)	DATE OF SAMPLING
	POLA		0.015	15 March 2023
			0.046	16 March 2023
		BRGY. CALIMA	0.017	17 March 2023
			0.024	24 March 2023
			0.046	20 April 2023
			0.011	16 March 2023
		BRGY. MISONG	0.018	17 March 2023
		BRGT. WISONG	0.023	24 March 2023
			0.011	20 April 2023
		BRGY. BATUHAN – POLACAY	0.024	24 March 2023
ORIENTAL MINDORO		BEACH	0.018	20 April 2023
		BRGY. TAGUMPAY	0.018	16 March 2023
		BRGT. TAGUMFAT	0.013	17 March 2023
		BRGY. TAGUMPAY – CUEBA	0.022	20 April 2023
		BRGY. TAGUMPAY – CENTRAL	0.026	20 April 2023
		BRGY. TUGUIHAN	0.015	20 April 2023
		BRGY. BUHAY NA TUBIG	0.011	20 April 2023
	NAUJAN	BRGY. MALVAR	0.014	25 March 2023
	PINAMALAYAN	BRGY. PARAISO	0.011	23 March 2023
		BRGY. GINHAWA	0.023	23 March 2023
		BRGY. BANILAD	0.024	23 March 2023
	CALAPAN	BRGY. SUQUI	0.022	25 March 2023

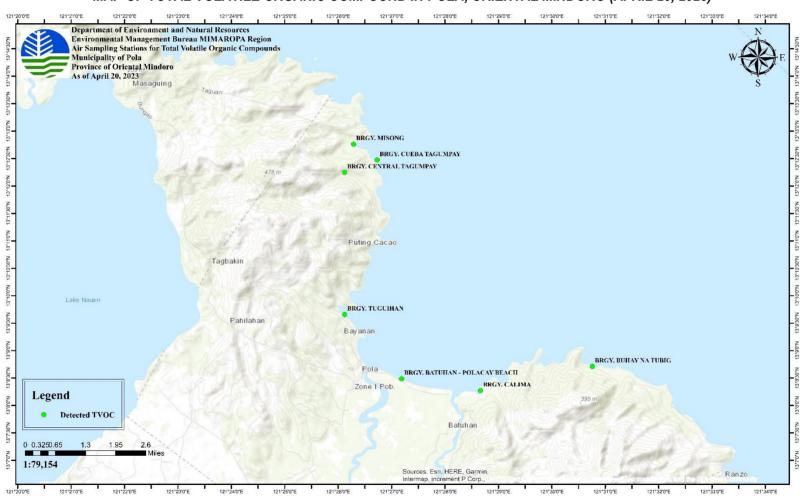
### MAP OF TOTAL VOLATILE ORGANIC COMPOUND IN CALAPAN CITY, ORIENTAL MINDORO (MARCH 25, 2023)



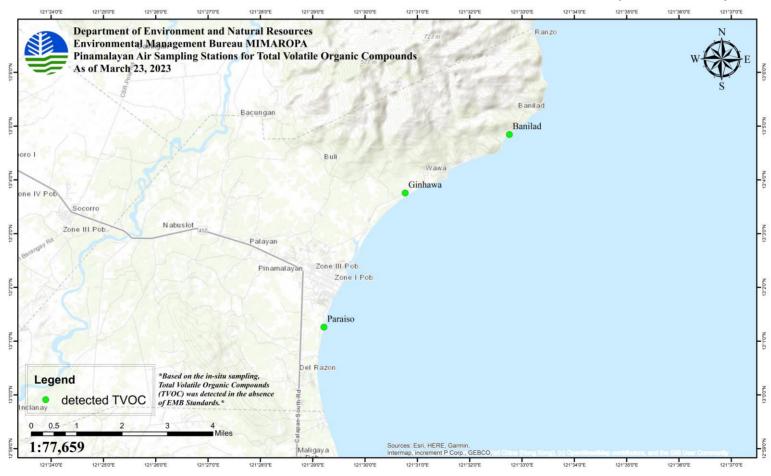
### MAP OF TOTAL VOLATILE ORGANIC COMPOUND IN NAUJAN, ORIENTAL MINDORO (MARCH 25, 2023)



### MAP OF TOTAL VOLATILE ORGANIC COMPOUND IN POLA, ORIENTAL MINDORO (APRIL 20, 2023)



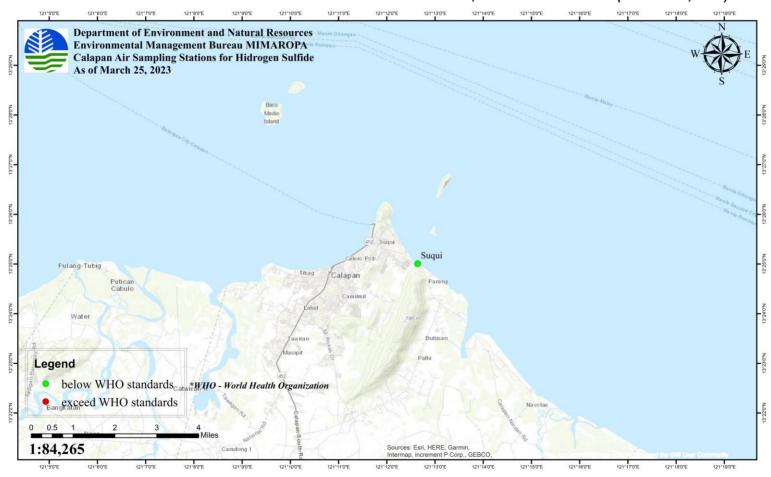
### MAP OF TOTAL VOLATILE ORGANIC COMPOUND IN PINAMALAYAN, ORIENTAL MINDORO (MARCH 23, 2023)



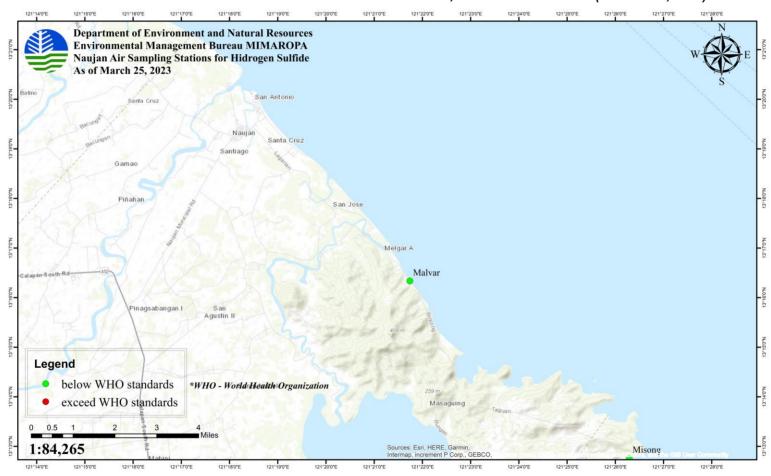
# Results of Hydrogen Sulfide (H<sub>2</sub>S) on March 15-25, 2023 Sampling

PROVINCE	SOURCE (Municipality/City)	LOCATION (Barangay)	H₂S (ppm)	DATE OF SAMPLING	
	POLA		0.03	15 March 2023	
		BRGY. CALIMA	0.03	16 March 2023	
			0.03	17 March 2023	
			0.01	24 March 2023	
		BRGY. MISONG	0.04	16 March 2023	
ORIENTAL MINDORO			0.04	17 March 2023	
			0.01	24 March 2023	
		BRGY. BATUHAN	0.02	24 March 2023	
		BRGY. TAGUMPAY	0.02	16 March 2023	
			0.02	17 March 2023	
	NAUJAN	BRGY. MALVAR	0.04	25 March 2023	
	PINAMALAYAN	BRGY. PARAISO	0.02	23 March 2023	
	PINAMALAYAN	BRGY. GINHAWA	0.03	23 March 2023	
	PINAMALAYAN	BRGY. BANILAD	0.05	23 March 2023	
	CALAPAN	BRGY. SUQUI	0.02	25 March 2023	

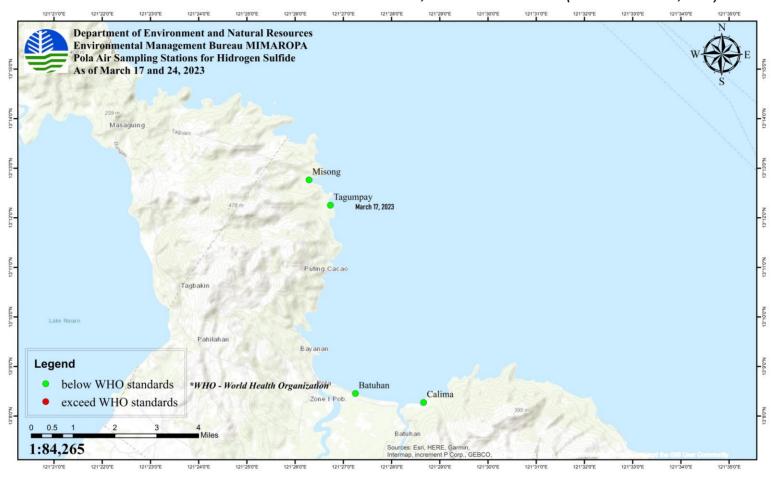
### MAP OF HYDROGEN SULFIDE IN AIR SAMPLING OF CALAPAN CITY, ORIENTAL MINDORO (MARCH 25, 2023)



### MAP OF HYDROGEN SULFIDE IN AIR SAMPLING OF NAUJAN, ORIENTAL MINDORO (MARCH 25, 2023)



### MAP OF HYDROGEN SULFIDE IN AIR SAMPLING OF POLA, ORIENTAL MINDORO (MARCH 17 TO 24, 2023)



## WASTE COLLECTION: as of 12 May 2023

PROVINCE	CITY/ MUNICIPALITY	OIL WASTE		OIL CONTAMINATED MATERIALS		AGENCIES/	
		CUM. VOLUME (IN LITERS)	CUM. WEIGHT (IN KG)	CUM. VOLUME (IN LITERS)	CUM. WEIGHT (IN KG)	ORGANIZATIONS INVOLVED IN THE COLLECTION	% OF WASTE TREATED
	CALAPAN CITY			30,504.90	27,454.41	DCC Harbour Incurance	54.26%
ORIENTAL MINDORO	NAUJAN			4,477.20	4,029.48	PCG, Harbour Insurance, local communities under	37.20%
	POLA			284,471.70	256,024.53	Cash for Work Program	52.48%
PALAWAN	TAYTAY			1,249.20	1,124.28	(DSWD)	0
	TOTAL			320,703.00	288,632.70		

#### Conversion:

1 Drum of Oil Contaminated Materials= 208.2 Liters

1 Liter of Oil Contaminated Materials= 0.9 kg

Tonner Bag = 729 Liters

#### Note:

- 1. The volume and weight were computed based on the conversion factors above.
- 2. The actual weight will be provided after hauling and treatment has been completed by the accredited service provider.

# **DONATIONS MONITORING**

DONOR	ITEMS DONATED / SERVICES	RECIPIENT CITY/ MUNICIPALITY	FOCAL PERSON
DMCI Power Corp.	50 pcs Drums	LGU - Pola	
Power One Corporation	30pcs Drums	LGU - Pola	
Occidental Mindoro Consolidated Power Corp.	15 pcs Drums	LGU - Pola	
Temasek Foundation through Filinvest Land Inc.	70 Boxes (1000pcs/box) of KN95 mask 5 Boxes (1000pcs/box) of KN95 mask 2 Boxes (1000pcs/box) of KN95 mask		Jennifer M. Cruz 8 March 23 Meynardo Axalan 9 March 2023
Coral Bay Nickel Mining	5 boxes of Absorbent Pads  11 pieces 3M 6200 Half Facepiece Respirator (Medium)  14 pairs 3M 6003 Organic Vapor/Acid Gas Cartridge  28 pieces 3M 5N11 Particulate Filter, N95  28 pieces 3M 501 Filter Retainer  14 pieces 3M 4750 Chemical Protective Coverall (Large)  15 boxes Nitrile Gloves  14 pairs Boots Chemical Resistant  3 pieces 3M 6800 Full Facepiece Respirator (Medium)	EMB – MIMAROPA Region	Atty. Alessa May V. Ismael (23 March 2023)
First Gen Corporation	424 pcs Mini Boom Spill 132 pcs Mini Boom Spill 3 packs (100pcs/pack) Oil Sorbent Pads 3 rolls (49m x 0.96m x 0.35cm per roll) Oil Sorbent Rolls 4 pcs Open Top Drums 12 pcs Closed Top Drums 5 boxes (75pcs/box) Heavy-Duty Plastic Bag 45 boxes (20 pcs/box) N95 masks 10 boxes (50 pcs/box) N95 masks 40 pairs Nitrile Gloves 5 boxes (100 pcs/box) Latex Gloves, small 4 boxes (162 bars/box) Hand Soaps		Meynardo Axalan 9 March 2023
Prime Energy Resources	54 pcs UN Drums (210 Liters)		
Development  First Gen Corporation	10 tote tanks (1cum).  Oil Spill Boom Reels (Tank Capacity: 300L)  Oil Spill Boom (Inflatable booms in 2 reels)  Dispersants 600 Liter	PCG Oriental Mindoro	
Water Environment Association	FIFTY THOUSAND PESOS (PhP 50,000.00)		
of the Philippines, Inc. (WEAP)	Check		
Optimal Laboratories, Inc.	Services (Oil and Grease Analysis)		
Sun East Asia Corporation	3 boxes (50pcs/box) Magic Fiber – Oil Absorbent	EMB – MIMAROPA Region	Engr. Buena Fe A. Rioflorido, Ashley Denise Adora L. Ignacio and Engr. Czes C. Bongco 03 May 2023

JOE AMIL M. SALINO Regional Director EMB – MIMAROPA Region

