



PORT



Quarterly newsletter on news and updates on environmental programs and activities of the Philippine Ports Authority — Port Management Office of Misamis Oriental/ Cagayan de Oro

PMO MO/C as host agency, fills the National Maritime Week Celebration 2019 with activities for the environment



International Coastal Clean-up at CDO Port's coastal area

Philippine Ports Authority — Port Management Office of Misamis Oriental/Cagayan de Oro (PMO MO/C), the lead agency for the 24th National Maritime Week Celebration, successfully hosted the annual celebration in cooperation with other maritime agencies and institutions in Cagayan de Oro City including the Maritime Industry Authority (MARINA), the Philippine Coast Guard (PCG), maritime schools and shipping lines on September 21-27, 2019.

Mangrove Tree Planting



SCUBASURERO, the collection of litters underdeck.



Poster making contest



This year's week-long celebration was packed with activities for environmental conservation and awareness, along with maritime-related symposia, security drills, friendship games, and many more.

See photos on the environmental activities during the annual celebration as spearheaded by PMO MO/C: **Pages 2-3**

PMO racks up 3rd Clean-up Drive 2019 along Opol coasts

Following the barangay-wide waterways clean-up last March and the coastal clean-up and underwater garbage collection on May, the Port Management Office of Misamis Oriental/ Cagayan de Oro took part in another environmental clean-up on 25 August 2019 along the

shores of Opol, Misamis Oriental.

Twenty-five (25) PMO personnel gathered on early Sunday morning at the designated area along the coastline of Opol, bringing their own cleaning materials. LGU Opol, other government agencies, youth organizations, non-government organizations, and

civic groups also participated in the coastal clean-up. The activity drew an estimate of 100 individuals in attendance.

The PMO team alone collected a total of six (6) kilos of garbage along the shore which was mostly composed of cigarette butts, empty bottles, and plastics. **Page 5**

MARITIME...from page 1

International Coastal Clean-up. Before the official opening of the celebration, the maritime community participated in the International Coastal Clean-up on 21 September. Participants laboriously collected garbage within their assigned area along the coastal portion in Barangay Puntod, Cagayan de Oro City.



Mangrove Tree Planting. There were a total of 1,500 mangrove propagules planted during the Mangrove Tree Planting Activity on 26 September in Taytay, El Salvador City. The activity was organized by the maritime schools in Cagayan de Oro City.



"Scubasurero". The underdeck garbage collection in Tubahon, Laguindingan was co-chaired by the Philippine Coast Guard.



MARITIME...from page 1



Poster Making Contest with the theme, “Environmental Protection: A call to Educational and Cultural Challenge”. The Contest was organized in partnership with Pilipinas Shell Petroleum Corporation and Stella Maris- Apostleship for the Sea Center. Grades 9 to 12 students from Puntod and Macabalan National High Schools, and students whose parents are seafarers or porters at the Port of Cagayan de Oro participated in the said competition. There was a total of 27 poster entries.



Environmental Awareness Seminar. An environmental awareness seminar/forum was conducted with resource speaker Dr. Neric Acosta, the Chairperson of the Philippine Center for Environmental Protection and Sustainable Development. Dr. Acosta discussed about the current state of the planet in relation to pollution and climate change, and how to restore the nature.



PMO MO/C joins XU Mangrove Mapping Project Forum

The Xavier University–McKeough Marine Center (XU-MMC) presented the results of their Mangrove Mapping Project before the representatives of the concerned Local Government Units, communities, and agencies on 27 September 2019 at Xavier University–Ateneo de Cagayan.

The mapping project worked on the profiles of mature, newly-planted mangroves, the recommended mangrove species to be planted, and the potential mangrove planting sites in Macajalar Bay where the Port of Cagayan de Oro is situated. The forum was conducted to elicit inputs



The participants together with the XU-MMC personnel posed for a photo after the Mangrove Mapping Project Forum.

and opinions from the concerned communities and offices, including the Port Management Office of Misamis Oriental/Cagayan de Oro on the mapping results and other gathered information by the proponents, and to discuss possible mechanism and cooperation among communities to effectively manage the mangroves in the localities.

The event was attended by PMO Environmental Specialist A, Core D. Suan, who commended XU-MMC for the Project as it was very useful for the identification of sites for the future mangrove planting activities of the PMO.



The PMO personnel (foreground) together with the Philippine Coast Guard and Shell Northern Mindanao Import Facility (NMIF) representatives during the Mangrove Planting activity on 26 September 2019 at Taytay, El Salvador City in celebration of the National Maritime Week 2019.

DID YOU KNOW?

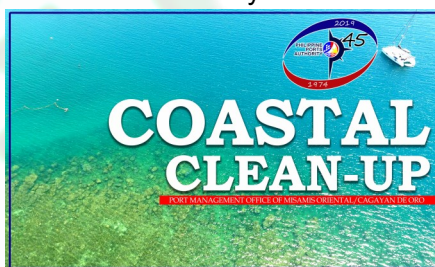
The PMO, with the cooperation of various agencies and organizations, has planted more than **10,000** mangrove propagules within the total combined area of 30 hectares located in Luyong Bonbon, Opol; Pangayawan, Gitagum; and Taytay, El Salvador, Misamis Oriental.



RACKS UP...from page 1

With its ardent commitment for environmental protection and conservation, the PMO has been actively engaging in various environmental activities in cooperation with different agency partners. Last May 2019, the Office was one of the delegates for the mission of planting ten thousand (10,000) mangrove propagules at Taytay, El Salvador, Misamis Oriental. Now with the opening and operationalization of the Port of Opol, the PMO commits to be more involved and participative in environment-related activities

in the Municipality of Opol especially for its water and marine resources. The Office also looks forward to more collaborations with the LGU and the communities near the new Port for environmental sustainability.



PMO personnel in action. See following photos:





City Vet lauds PMO MO/C's Rabies Control efforts at Ports

The City Veterinary Department of Cagayan de Oro conferred a Certificate of Appreciation to the Philippine Ports Authority—Port Management Office of Misamis Oriental/Cagayan de Oro (PMO MO/C) on 30 September 2019 for the PMO's unwavering support and participation to the city-wide Rabies Control and Eradication Program.

The City Vet commended the PMO's active role in the implementation of the Program at the ports. The PMO initiated the creation of its own internal Task Force named as "Dog-free Zone Task Force," responsible for the capture and impounding of stray dogs at ports. The Task Force is composed of personnel from the Port Police Division and the PMO's Environment Specialist.



The impounded dogs were turned-over to the City Vet.

pounded inside the Port of Cagayan de Oro.

As of August 31, 2019, there were three (3) dogs caught and im-

DID YOU KNOW?

PMO propagates various fruit trees, vegetables, legumes, and many other plants at CDO Port

Apart from establishing a nursery for the seedlings of a variety of trees, the PMO is also maintaining a garden for the propagation of various variety of plants, including fruit-bearing trees and vegetables.

The garden is situated within the Port Manager's Quarter inside the Port of Cagayan de Oro.

The plants were cultivated on used car tires. When ready for harvesting, crops are gathered for feeding programs and for other home use.

A compost pit is also being maintained in the garden as a source

of fertile soil for the propagation of new plants.

Through the collective efforts of all personnel, the PMO endeavors to maintain the "green" environment amidst the hustle and bustle of the Baseport, even through a simple act of establishing a lush garden.



Compost pit





Durian Tree seedlings
Scientific name: Durio



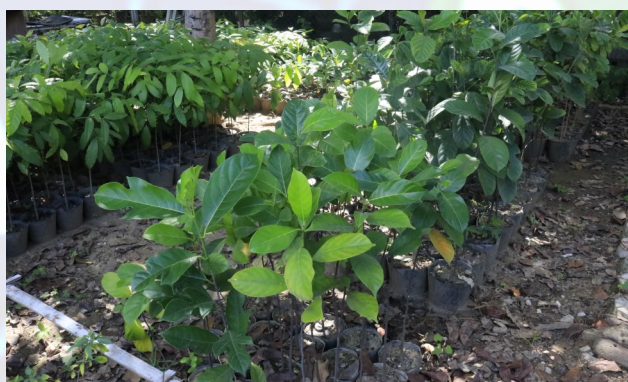
Chili pepper
Scientific name: Capsicum annum L.



Mango Tree seedlings
Scientific name: Mangifera Indica. L.



Insulin Plant
Scientific name: Chamaecostus cuspidatus



Jackfruit Tree seedlings
Scientific name: Artocarpus heterophyllus



Malabar Spinach ("alugbati")
Scientific name: Basella alba



Mahogany (foreground)
Scientific name: Swietenia mahagoni

**Naga Viper
pepper
("Siling
Demonyo")**

**Scientific
name:
Capsicum
annuum**



How long does it take to **DECOMPOSE?**

DID YOU KNOW?

PAPER TOWEL	2-3 WEEKS	1 MONTH	PAPER BAG
FRUIT PEEL	6 MONTHS	1-5 YEARS	TETRAPACKS (PLASTIC-COATED PAPER)
CIGARETTE BUTT	10-12 YEARS	2-3 YEARS	PLYWOOD
FISHING NET	30-40 YEARS	30-40 YEARS	NYLON FABRIC
STYROFOAM	50 YEARS	50 YEARS	TIN CAN
LEATHER	50 YEARS	70 YEARS	RUBBER SOLE
FOAMED PLASTIC BOUY	80 YEARS	100 YEARS	BATTERIES
SODA CAN (ALUMINUM)	200 YEARS	450 YEARS	PLASTIC BOTTLES
DIAPER SANITARY NAPKINS	500 YEARS	600 YEARS	FISHING LINE (MONOFILAMENT)
PLASTIC BAG	800 YEARS	850 YEARS	SACHETS (LOW DENSITY POLYETHYLENE)
PVC CARDS (PHONE CARDS, ID's, ETC.)	1000 YEARS	1M YEARS	GLASS BOTTLE

OUR LIFETIME



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