





February 08, 202	22. Headline
-	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## Yellow trash bins, bags set for COVID-19 waste

By Rhodina Villanueva (The Philippine Star) - February 8, 2022 - 12:00am



Infectious waste generated at the San Lazaro Hospital in Manila City is temporarily stored in a designated facility.

MANILA, Philippines — Yellow trash bins exclusively for COVID-generated wastes like used face masks may soon be required in all commercial aircraft, passenger ships and commuter trains, Environment Secretary Roy Cimatu said yesterday.

"Yellow bins and bags will make it convenient for commuters to dispose of their used face masks so these are not mixed with other trash," Cimatu said.

"We need to properly segregate and dispose of these potentially contaminated masks, whether these are from our households or these were used while commuting, to prevent the further spread of COVID-19," Cimatu said.

The National Solid Waste Management Commission (NSWMC), through the Department of Environment and Natural Resources (DENR), is partnering with the Department of Transportation (DOTr) for the project.

The NSWMC issued Resolution No. 1469, Series of 2021, enjoining the DOTr to install yellow bins and bags in all transport vehicles in the aviation, maritime and railways sectors for the proper storage of COVID-19 waste while in transit.

Cimatu also directed the strict monitoring of health care wastes from international aircraft and cruise ships as these are also potential sources of the virus.

DENR Undersecretary for solid waste management and local government unit concerns Benny Antiporda said the NSWMC resolution is a significant move to properly manage COVID-related health care wastes, noting that "personal protective equipment such as face masks will never go away in the near future."

"We need to do something about the growing number of these household health care wastes so that they will not just be left or thrown in waterways and main thoroughfares," Antiporda said.

Other potentially hazardous materials are discarded tissue papers and surgical gloves.

The implementation of Republic Act 9003 or the Ecological Solid Waste Management Act of 2000 has been Cimatu's priority since he became DENR chief in 2017.

In December 2021, the DENR proposed a P181.6-million budget for the establishment of a preliminary treatment and storage facility for COVID-related health care waste this year.

Source: <a href="https://www.philstar.com/headlines/2022/02/08/2159261/yellow-trash-bins-bags-set-covid-19-waste/amp/">https://www.philstar.com/headlines/2022/02/08/2159261/yellow-trash-bins-bags-set-covid-19-waste/amp/</a>





ebruary 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## 2 gov't agencies partner for COVID-waste management in public transport

February 7, 2022 | 10:33 pm



PHII STAR

THE NATIONAL Solid Waste Management Commission (NSWMC) is partnering with the Department of Transportation to manage medical waste such as face masks in all public transport vehicles in the country.

"We need to properly segregate and dispose of these potentially contaminated masks, whether these are from our households or these were used while commuting, to prevent the further spread of COVID-19 (coronavirus disease 2019)," Environment Secretary Roy A. Cimatu, who chairs the NSWMC, said in a statement.

Under NSWMC Resolution No. 1469, the Transport department is tasked to install yellow bins and bags in all transport vehicles in the aviation, maritime, and railways sectors for the proper storage of waste generated amid the pandemic.

The Environment department also directed the strict monitoring of health care waste from international aircraft and cruise ships.

"Personal protective equipment such as face masks will never go away in the near future," Environment Undersecretary Benny D. Antiporda said.

"We need to do something about the growing number of these household health care wastes so it doesn't contaminate waterways at main thoroughfares," he added.

In December, the Department of Environment and Natural Resources proposed a P181.6-million budget for the establishment of a preliminary treatment and storage facility for COVID-related medical waste. — Luisa Maria Jacinta C. Jocson

Source: <a href="https://www.bworldonline.com/2-govt-agencies-partner-for-covid-waste-management-in-public-">https://www.bworldonline.com/2-govt-agencies-partner-for-covid-waste-management-in-public-</a>

 $\frac{transport/?fbclid=IwAR0F8NK6nbYghSxUZYqniEmye0dUWWfcwvB\_xO8o9QYN6iaF99jmsh4N\_GI$ 





February 08, 2022	Headline
	Editorial
Date	Column
1 of 2	Opinion
Page	Feature Article

NSWMC nakipagsanib-pwersa sa DOTr sa COVID-generated waste management sa public transport



February 7, 2022 @ 7:13 PM 10 hours ago

Manila, Philippines – Upang matiyak na maihiwalay ang mga gamit sa Covid at maibiyahe ng maayos nakipagsanib puwersa ang National Solid Waste Management Commission (NSWMC) sa pamamagitan ng Department of Environment and Natural Resources (DENR) sa Department of Transportation (DOTr) upang mapamahalaan ang COVID-generated waste kung saan maglalagay ng yellow bins at bags sa lahat ng pampublikong sasakyang sa bansa.

Sa press release ayon kay DENR Secretary Roy A. Cimatu, ang "yellow bins and bags will make it convenient for commuters to dispose of their used face masks so these are not mixed with other trash."

"We need to properly segregate and dispose of these potentially contaminated masks, whether these are from our households or these were used while commuting, to prevent the further spread of COVID-19," saad ni Cimatu.

Kaugnay nito ang NSWMC ay nag-isyu ng Resolution No. 1469, Series of 2021 na nag-aatas sa DOTr na maglagay ng yellow bins at bags sa lahat ng pampublikong sasakyan, maging ito man ay sa aviation, maritime, at railways sectors para sa tamang pag-iimbak ng mga basura na may kaugnayan sa COVID-19 habang nasa biyahe.

Ang resolusyon na ito ay may kaugnayan sa nakaraang NSWMC Resolution No. 1429 na isang hakbang upang mapigilan ang pagkalat ng COVID-19.

Bunsod nito ipinag-utos din ni Cimatu ang mahigpit na pagmonitor sa health care wastes mula sa international aircraft at cruise ships na posibleng panggalingan ng virus.

Samantala, ayon kay DENR Undersecretary for Solid Waste Management and Local Government Units Concerns Benny D. Antiporda, ang resolusyon ng NSWMC ay mahalagang hakbang upang maayos na mapamahalaan ang COVID-related health care wastes at sinabi pa nito na "personal protective equipment such as face masks will never go away in the near future."

"We need to do something about the growing number of these household health care wastes para hindi na magkalat sa ating mga waterways at main thoroughfares. Hindi na lang nila din iipit sa mga puno," punto ni Antiporda.





February 08, 2022	Headline
	Editorial
Date	Column
2 of 2	Opinion
Page	Feature Article

Sa ginanap na NSWMC en banc meeting noong Nobyembre 24, 2021, minarkahan ni Antiporda ang nasabing resolusyon na "urgent" dahil sa patuloy na paggamit ng face masks, tissue papers, face shields, at surgical gloves.

Kaugnay nito ang implementasyon ng Republic Act 9003 o ang Ecological Solid Waste Management Act of 2000 ay isa sa mga prayoridad ni Cimatu nang magsimula ito bilang DENR chief noong 2017.

Noong Disyembre 2021 nang ipinanukala ng DENR ang P181.6-million budget para sa pagkakaroon ng preliminary treatment at storage facility para sa COVID-related health care waste ngayong taon. (Santi Celario)





February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
D	

## Panukalang dagdag responsibilidad sa plastic producers, suportado ng DENR



February 7, 2022 @ 9:05 AM 22 hours ago

MANLA, Philippines – Suportado ni Environment Secretary Roy A. Cimatu ang ipinasang Senate bill na layuning dagdagan ang responsibilidad ng mga manufacturers at producers sa tamang pamamahala ng kanilang plastic packaging waste.

Sinabi pa ni Cimatu, todo ang suporta ng Department of Environment and Natural Resources (DENR) na idagdag ang Extended Producer Responsibility (EPR) sa umiiral na dalawang dekadang Republic Act (RA) 9003 o ang Ecological Solid Waste Management Act of 2000.

Ang Senate Bill (SB) 2425 ay pumasa na sa third at final reading noong Enero 31, na layuning ma- "institutionalize" ang EPR na siyang mag-aamiyenda sa RA 9003.

"We are supporting moves in Congress to amend the RA 9003, to institutionalize the practice of extended producer responsibility on plastic packaging wastes," saad ni Cimatu sa ginanap na 21st anniversary celebration ng paglagda sa RA 9003.

Kaugnay nito ipinaliwanag ng DENR chief na ang pag-amiyenda sa batas ay nagpapaliwanag sa EPR bilang "practical approach on efficient waste management, waste reduction and development of environmentally-friendly packaging products to promote sustainable consumption and production and the principles of a circular economy, and to emphasize the full responsibility of the producer throughout the products life cycle."

Dagdag pa dito, binigyang diin pa nito na ang mga obligadong kumpanya ay kinakailangang sumunod sa epektibong "recovery, treatment, recycling o disposal" ng kanilang mga produkto na ibinebenta at ginagamit ng mga mamimili.

Samantala binigyang diin din nito ang kahalagahan ng pagsama sa EPR bilang hazardous waste.

"We are also advocating the extension of producer responsibility to waste electrical and electronic equipment, which is another form of hazardous waste," anang Cimatu.

Kugnay nito ayon kay Cimat sinusuportahan din ng DENR ang inisyatiba ng lehislatura na isulong ang partisipasyon ng "multi-stakeholders" upang mapababa ang marine litter tungo sa circular economy.

"We are also supporting initiatives in Congress to reduce plastic wastes in our water bodies and to transition to a circular economy," sabi ni Cimatu. **Santi Celario** 

Source: <a href="https://www.remate.ph/panukalang-dagdag-responsibilidad-sa-plastic-producers-suportado-ng-denr/">https://www.remate.ph/panukalang-dagdag-responsibilidad-sa-plastic-producers-suportado-ng-denr/</a>





February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## Cimatu backs bill making manufacturers accountable for plastic wastes

February 6, 2022 <u>Joel dela Torre</u>

**ENVIRONMENT** Secretary Roy Cimatu hailed a Senate bill making manufacturers and producers accountable for proper management of their plastic packaging waste.

Senate Bill 2425 which was passed on third and final reading on January 31 aims to institutionalize the Extended Producer Responsibility (EPR) that will amend RA 9003 or the Ecological Solid Waste Management Act of 2000.

"We are supporting moves in Congress to amend the RA 9003, to institutionalize the practice of extended producer responsibility on plastic packaging wastes," Cimatu said during the celebration of the 21st anniversary of the signing of RA 9003.

The DENR chief explained that the amendment of the law would define EPR as a "practical approach on efficient waste management, waste reduction and development of environmentally-friendly packaging products to promote sustainable consumption and production and the principles of a circular economy, and to emphasize the full responsibility of the producer throughout the products life cycle."

He stressed that "obliged companies" will be required to observe suitable and effective "recovery, treatment, recycling or disposal" of their products which are sold to and used by the consumers.

"We are also advocating the extension of producer responsibility to waste electrical and electronic equipment, which is another form of hazardous waste," Cimatu said.

Source: <a href="https://journalnews.com.ph/cimatu-backs-bill-making-manufacturers-accountable-for-plastic-wastes/">https://journalnews.com.ph/cimatu-backs-bill-making-manufacturers-accountable-for-plastic-wastes/</a>





February 08, 2022	Headline
•	<b>E</b> ditorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## MEDICAL WASTE INAABOT NG 1K METRIC TONS KADA ARAW – DENR

written by **DWIZ 882** February 7, 2022



Iginiit ng Department of Environment and Natural Resources (DENR) na kailangang higpitan ng gobyerno ang pagpapairal sa Solid Waste Management Act partikular ang segregation at pagkolekta ng basura sa bansa.

Ayon kay Environment Undersecretary Jonas Leones, tumaas ang dami ng healthcare waste sa isanlibong metrikong tonelada ang nakokolekta kada araw ngayong pandemic dahil sa mandatory ang paggamit ng face mask sa bansa.

Anya, patuloy silang nakikipag-ugnayan sa iba't-ibang lokalidad upang maitama ang segregation at pagtatapon ng basura.

Samantala, layon nito na hindi makakaapekto sa kapaligiran at kalusugan ng mga tao ang mga naturang basura. –Sa panulat ni Mara Valle

Source: <a href="https://www.dwiz882am.com/index.php/medical-waste-inaabot-ng-1k-metric-tons-kada-araw-denr/">https://www.dwiz882am.com/index.php/medical-waste-inaabot-ng-1k-metric-tons-kada-araw-denr/</a>





February 08, 2022	Headline
<u>-</u>	<b>-</b> Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## Tamang pagtatapon sa COVID self-test kits, dapat tutukan din ng DOH, DENR at LGUs

By RadyoMaN Manila -Feb. 7, 2022 at 6:05pm



Pinapakilos ni Senator Nancy Binay ang Department of Environment and Natural Resources (DENR) at Department of Health (DOH) gayundin ang mga Local Government Units (LGUs).

Ito ay para magsagawa ng information and educational campaign at maglatag ng comprehensive medical waste management plan.

Kaugnay ito sa pag-apruba ng Food and Drug Administration (FDA) sa paggamit ng 116 COVID-19 test kits para sa antibody, RT-PCR, at antigen tests.

Natutuwa si Binay na pwede nang mag-test sa bahay pero dapat matiyak na maitatapon sa tamang paraan ang mga gamit na COVID testing kits dahil delikado ito sa kalusugan at makakasama sa kalikasan.

Nababahala si Binay na magdudulot ng panganib sa sariling tahanan at sa mga kapitbahay kung mali ang paraan ng pagtatapon ng mga ginamit na COVID testing kits.

Inihalimbawa ni Binay ang nangyari sa Catanduanes province kung saan nahawa ng COVID-19 ang pitong bata mula sa mga medical waste na hindi naitapon ng tama.

Source: <a href="https://rmn.ph/tamang-pagtatapon-sa-covid-self-test-kits-dapat-tutukan-din-ng-doh-denr-at-denr-at-">https://rmn.ph/tamang-pagtatapon-sa-covid-self-test-kits-dapat-tutukan-din-ng-doh-denr-at





ebruary 08, 2022	Headline
<u> </u>	<ul><li>Editorial</li></ul>
Date	Column
1 of 1	Opinion
Page	Feature Article



cc

O 21

0:00 / 1:18

 $Source: \underline{https://fb.watch/b1m3pHEBrM/}$ 





February 08, 2022	Headline
•	<b>E</b> ditorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## **EDITORYAL - Problema sa medical waste**

Pang-masa February 8, 2022 | 12:00am



NAKAKALULA ang dami ng medical waste na nakukolekta araw-araw sa Metro Manila at iba pang lugar sa bansa. Ayon sa Department of Environment and Natural Resources (DENR), 1,000 metriko tonelada ng medical waste ang iniluluwa ng mga ospital, klinika at laboratoryo. Mula nang manalasa ang pandemya noong Disyembre 2019, dumami ang medical waste na ngayon ay seryoso nang problema. Napakaraming basura at hindi basta-basta basura sapagkat sa maling pagha-handle puwedeng kumalat ang sakit. Sa Lucena, Quezon, nirereklamo ng mga residente ang medical waste sa isang ospital doon na hindi nahahakot at nangangamoy na. Posibleng pagmulan ng sakit.

Sabi ng DENR noong nakaraang Disyembre, meron na silang plano para sa pagtatayo ng COVID waste treatment at storage facilities. Ito raw ang nararapat ngayon na ang bansa ay hinahagupit ng pandemya. Pero kailangan umano nila ng budget para sa pagtatayo nito. Humigit-kumulang na P181.6 milyon ang magagastos para sa binabalak nilang medical o COVID waste facilities. Makikipagtulungan umano sila sa local government units (LGUs) para sa pagtatayo ng COVID facilities sa bawat lungsod at bayan.

Ito ang nararapat gawin ng DENR at dapat pagsikapan para hindi kung saan-saan itinatapon ang medical waste. Dahil maraming iresponsableng laboratoryo at klinika na itinatambak na lamang ang kanilang basurang medical, asahan na magpapatuloy ang pagkalat ng sakit. Ang mga pinagsikapan para mahinto ang pagkalat ng virus ay mababalewala dahil sa mga iresponsableng laboratoryo at klinika.

Gaya nang nangyaring pagkahawa sa COVID ng pitong bata na edad 3 hanggang 11 sa Virac, Catanduanes, makaraang paglaruan ang mga napulot nilang hiringgilya sa tabing aplaya sa Bgy. Concepcion. Ang mga basurang hiringgilya ay itinapon ng isang laboratoryo. Nagpapagaling na ang mga bata. Humingi naman ng paumanhin ang laboratoryo dahil sa pagtatapon ng mga hiringgilya. Dapat parusahan ang may-ari ng laboratoryo dahil sa pagiging iresponsable.

Kailangang kumilos ang DENR at ipursigi ang pagkakaroon ng pasilidad para sa treatment at storage ng medical waste. Kapag hindi nagkaroon nang angkop na pagdadalhan ng mga basurang medical, sa mga ordinaryong basurahan babagsak ang mga ito. Mamumulaklak sa dalampasigan, mga ilog at sapa at kung saan-saan pang lugar at walang tigil sa pagkalat ang sakit. Bilisan sana ng DENR ang pag-aksiyon ukol sa medical waste facilities.

Source: <a href="https://www.philstar.com/pang-masa/punto-mo/2022/02/08/2159329/editoryal-problema-sa-medical-waste">https://www.philstar.com/pang-masa/punto-mo/2022/02/08/2159329/editoryal-problema-sa-medical-waste</a>





February 08, 2022	Headline
	- Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## Bulacan gets Manila Bay rehab boost

Since the Manila Bay cleanup and rehabilitation program commenced in 2019, the DENR here has collected more than 85,600 tons of wastes from 3,900 cleanup activities

Published 3 hours ago on February 8, 2022 04:00 AM

By Jonas Reyes



MALOLOS CITY, Bulacan — The Department of Environment and Natural Resources (DENR) recently turned over a total of eight boats to the provincial government of Bulacan to boost the province's cleanup drive on Manila Bay.

DENR Bulacan chief Emelita Lingat stressed that the boats will be distributed to five localities here — four boats will be given to the City of Meycauayan, while the City of Malolos and towns of Calumpit, Hagonoy and Paombong will receive one unit each.

"The distribution of these trash boats would be supplemental in our cleanup efforts, as well as in our waterway patrolling and monitoring activities especially in the Marilao-Meycauayan-Obando River System," Lingat said.

There are a total of 13 motorized banca being utilized by the local government units (LGU) of Bulacan in the Manila Bay rehabilitation efforts.

Lingat noted that the eight boats will augment the present number of boats that were given to the cities of Meycauayan and Malolos and towns of Marilao, Obando, Paombong and Hagonoy since 2018.

Meantime, DENR Regional executive director Paquito Moreno Jr. said that the boats are seen not only to fast-track collection of floating trash in river systems connected to the Manila Bay, but would strengthen the implementation of the Ecological Solid Waste Management Act in each municipality.

"The magnitude of our waste problem can only be minimized through our collective efforts with the LGU and the citizens. Local communities play a critical role in environmental sustainability, as waste management starts at home," Moreno said.

Since the Manila Bay cleanup and rehabilitation program commenced in 2019, the DENR here has collected more than 85,600 tons of wastes from 3,900 cleanup activities conducted in Bulacan.

The province is part of the 190-kilometer length of the Manila Bay area in Region 3 and of the total length, 43 kilometers is part of the coastline of Bulacan.

Source: <a href="https://tribune.net.ph/index.php/2022/02/08/bulacan-gets-manila-bay-rehab-boost/?utm\_source=rss&utm\_medium=rss&utm\_campaign=bulacan-gets-manila-bay-rehab-boost">https://tribune.net.ph/index.php/2022/02/08/bulacan-gets-manila-bay-rehab-boost/?utm\_source=rss&utm\_medium=rss&utm\_campaign=bulacan-gets-manila-bay-rehab-boost</a>





February 08, 2022	Headline
	Editorial
Date	Column
1 of 3	Opinion
D	

## The next big thing in Philippine mining

MIKE ABOUT TOWN - Atty. Mike Toledo - The Philippine Star February 8, 2022 | 12:00am



Artist's rendition of the planned Silangan project.

Mining can be a most viable economic driver if allowed to flourish. It has proven itself to be an able partner of government in disaster response, as in the case of the COVID-19 pandemic and, more recently, in the aftermath of Typhoon Odette.

It is good to note that the government of President Rodrigo Roa Duterte has acknowledged this viability, this able partnership.

It was in this vein that Executive Order No. 130 was issued last year, amending Section 4 of Executive Order No. 79, among others, and lifting the moratorium on new mining agreements.

It was also in this same vein that the Department of Environment and Natural Resources (DENR), under the astute leadership of the no-nonsense Secretary Roy Cimatu, and the hardworking Undersecretary for Mining Jim Sampulna, issued Department Administrative Order No. 40, series of 2021 (DAO 21-40), lifting the four-year ban on the open-pit method of mining.

These two issuances somehow revived the industry from the slump it was in and they were timely in the sense that the global market was also at play, where the world under pandemic realized higher metal prices and demand.

The mining industry in the country welcomed these two landmark issuances and hoped that these would create a most favorable climate conducive to investments in the country in general and in the industry in particular.

We all know how much we need such investments to aid in the economic recovery postpandemic.



A jumbo dril travelling inside the exploration decline.





February 08, 20	12.2 Headline
	Editorial
Date	Column
2 of 3	Opinion
Page	Feature Article

The Silangan Copper and Gold Project is one such undertaking that would benefit much from this mining revival and this favorable investment climate.

Silangan is a large-scale, high-grade, and low-cost copper and gold development project that is wholly owned by Philex Mining Corp., one of the oldest and largest gold and copper producers in Southeast Asia and a leader in right and principled mining in the country.

The project is in Surigao del Norte, CARAGA region, and consists of two ore deposits, Boyongan and Bayugo (comprised of Bayugo-Silangan and Bayugo Kalayaan). Boyongan and Bayugo-Silangan are 100 percent owned by Silangan Mindanao Mining Co. Inc. (SMMCI), a 100 percent subsidiary of Philex, while Bayugo-Kalayaan is held under joint venture with Manila Mining Corp.

The Silangan Project anticipates a phased development approach with a long life of mine geared towards 28 years.

In July 2021, the Philex/Silangan board of directors approved the in-phase development of Silangan and has embarked on a fundraising exercise to fund the initial CapEx (capital expenditure).

Development is expected to start early this year and is estimated to be completed by the fourth quarter of 2024. Commercial operations are estimated to start by the first quarter of 2025.

Silangan is one of three big-ticket mining projects in the country — all in Mindanao — and is comparable to the other two in terms of scale (tonnage) but of higher copper and gold grades. These other two projects are the Tampakan Gold Copper Project and the King-king Mining Project.

Philex Mining is currently seeking interest from potential equity investors in SMMCI and is embarking on a fundraising exercise to raise funds to finance the development of the in-phase development plan. It is set to begin development of Phase 1 this year.

Philex will initially spend \$224 million for the development of the starter mine set to process at least 2,000 tons of ore a day. The needed funds would be financed by capital infusion from Philex, equity via a stock rights offer (SRO), and by debt.

The SRO is expected to contribute approximately P3.1 billion or \$61 million. Philex will infuse between P2.5 billion to P3 billion out of its cash surplus from current operations. Any balance that will be left from the SRO and the Philex cash infusion will be sourced through debts.

Philex has already filed an application with the Securities and Exchange Commission (SEC) and the Philippine Stock Exchange (PSE) to raise as much as P3.15 billion through an SRO of up to 842 million common shares.

BDO Capital and Investment Corp. has been tapped as issue manager and lead underwriter.

Silangan will be a major exporter of metallic minerals for the Philippines, generating in the future much-needed foreign receipts of the country that will augment and increase the country's foreign currency reserves that can improve the country's ability to settle foreign currency requirements for economic recovery post-COVID-19 pandemic.

I iterate here what Philex chairman Manuel Pangilinan or MVP has constantly said: "Mining is not the enemy. Poverty is. The lack of the most basic necessities, the lack of opportunities, the lack of choices — these pernicious deficits have plagued our people for far too long, in far too many places. Yet, the supreme irony is that, in the midst of all this poverty, lie one of the world's richest natural resources, a gift of providence endowed to our people."





February 08, 2022	Headline
	Editorial
Date	Column
3 of 3	Opinion
Page	Feature Article



Bamboo planting.

Here is a rich resource in Silangan that we hope would be tapped soon, for the good not just of the industry, but for the nation as well.

 $Source: \underline{https://www.philstar.com/other-sections/newsmakers/2022/02/08/2159189/next-big-\underline{thing-philippine-mining}}$ 





February 08, 2022	Headline
-	Editorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## Quezon hospital starts disposing of medical waste after complaints

By: <u>Delfin T. Mallari Jr.</u> - Correspondent / <u>@dtmallarijrINQ</u>

Philippine Daily Inquirer / 04:35 AM February 07, 2022



FOR DISPOSAL: Sanitary workers in protective suits prepare disposing medical waste from Quezon Medical Center in Lucena City on Friday. (Photo courtesy of DR. ROLANDO PADRE)

LUCENA CITY, Quezon, Philippines — The <u>Quezon Medical Center</u> (QMC) here has started disposing of medical waste piled up inside its compound on Friday amid complaints of nearby residents.

"The contractors will clear the waste storage facility of all uncollected waste within two weeks of continuous operations," assured Dr. Rolando Padre, QMC director, in a statement late on Friday.

Padre also publicly apologized to the affected residents who aired their complaints through media outlets here.

He said they were still processing the payment for their waste disposal contractor when the complaints were reported in the media.

### **Annual budget**

Padre explained that the piles of hospital waste at the back of the QMC compound were "the result of the hospital's inability to sustain the disposal process amid increased hazardous hospital waste generation during the peak of COVID-19 admissions in the third quarter of last year."

He said QMC collected about 400 kilograms of hospital waste every day. The hospital engaged licensed contractors to transport the waste to a treatment facility.

Padre said they had difficulties in paying fees for the contractors during the last quarter of last year because of the non-passage of the 2021 annual budget of the provincial government.

"As a result, they temporarily stopped collecting from our temporary storage facility. Waste collected from the different areas of the hospital were instead packed directly in secured plastic drums and kept in the [storage] area," he explained.

In August last year, Gov. Danilo Suarez filed a complaint in Malacañang against eight provincial board members for preventing the passage of the province's P3.8-billion budget for 2021, which contained its COVID-19 response fund.





February 08, 2022	Headline
	<b>E</b> ditorial
Date	Column
2 of 2	Opinion
Page	Feature Article

The Department of the Interior and Local Government acted on the complaint and suspended the eight officials for 60 days, effective Nov. 11, 2021, paving the way for the approval of both the 2021 and 2022 budgets of the province.

#### Segregated

Padre said they were able to pay the first tranche due to their waste collection contractors on Friday. The two contractors have also just completed securing the permits for the transportation of the waste to the treatment facility outside of the province, he added.

Padre also assured that pathologic waste was not stored nor mixed with hazardous hospital waste.

"There is a separate procedure to dispose of placentas, amputated limbs, surgical specimens, and the like, and they cannot be the cause of the foul odor in the area," he stressed.

He said QMC sanitary workers segregated waste materials at the source and applied disinfecting solutions before these were packed in color-coded plastic bags. Once the collected materials were packed, these would be sealed and transported to the temporary storage facility.

The pile of plastic bags filled with hazardous waste was also regularly disinfected while waiting to be collected by the contractor, Padre explained.

 $\textbf{Source: } \underline{https://newsinfo.inquirer.net/1550801/quezon-hospital-starts-disposing-of-hazardous-waste-after-flak}$ 





February 08, 2022	<u>Headline</u>
•	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## IDIS calls on Davao City gov't to reinforce new protection rules for water source area

February 6, 2022 | 10:05 pm



ENVIRONMENTAL protection advocacy group IDIS called on the Davao City government to strengthen the enforcement of new local laws after a recent clean-up drive at the Panigan-Tamugan Watershed generated sacks of plastics and other non-biodegradable wastes.

"Despite our persistent call, the number of collected wastes is not decreasing," non-profit organization Interfacing Development Interventions for Sustainability (IDIS) said in a statement last week.

The Panigan-Tamugan Watershed is an upcoming water source for Davao City's growing demand through a bulk supply project by Apo Agua Infrastructura, Inc.

The Aboitiz-led firm is expected to start operating the facility this year, which will supply over 300 million liters per day to the city's water distributor.

"Last year of the same month, volunteers collected six sacks of mixed wastes. And while the policies protecting the watershed area are in place, strict implementation is still a challenge," said IDIS.

Most of the accumulated waste was single-use plastics, face masks, various plastic containers, and soiled diapers.

IDIS staff are among the members of the monitoring Bantay Bukid, along with communities around watershed areas and other volunteers such as students.

The Davao City government, which provides support to the Bantay Bukid, passed ordinances last year banning single-use plastics and the regulation of recreational activities within watershed areas.

Under the rules, single-use plastic products such as drinking cups, condiments containers, cutlery, balloon sticks, and hand gloves are no longer allowed to be sold, used, or distributed in the city.

The multi-sector Watershed Management Council also passed two resolutions last year containing guidelines on trekking and other recreational in protected areas.

IDIS underscored that barangay or village-level leaders should be at the forefront of managing recreational as well as agri-business activities within their jurisdictions to ensure the protection of rivers and the overall watershed area. — Maya M. Padillo

Source: https://www.bworldonline.com/idis-calls-on-davao-city-govt-to-reinforce-newprotection-rules-for-water-source-

area/?fbclid=IwAR17rYyiIw90O\_kl0YnclKGthwHpaV\_v1GFxJF8e\_cCP80hiIyqQicmbkFA





ebruary 08, 2022	Headline
	• Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## Environment groups urge bets to prioritize pro-climate, environment care agenda

Published February 7, 2022, 7:00 PM by Faith Argosino

Environment groups urged all candidates to prioritize pro-climate and environment agenda in the discussion of their platforms as the campaign period for national candidates starts on Tuesday, Feb. 8.

In a statement, Caritas Philippines Vice-Chairperson Most Rev. Gerardo Alminaza, D.D., told candidates to safeguard the environment to better future generations.



photo: EcoWaste Coalition

"Above anything else, politics should endeavor to serve the poorest and most vulnerable sectors and not the other way around. Leaders should be servants of the flock and should not take advantage of their positions to gain glory, power, and money," Alminaza said on Monday, Feb. 7.

Sectoral leaders of over 100 civil society organizations (CSOs) and interfaith-based groups also emphasized the need for a greener economic development framework.

They said they want the next leaders to take a stand and create opportunities towards a model of sustainable development and protect the country's interests related to its natural resources and territorial sovereignty.

Greenresearch Executive Director and environmental sociologist Patria Gwen Borcena said the economy and environmental care should be complementary.

"The conservation, protection, and rehabilitation (CPR) of the environment and natural resources (ENR) should be prioritized over the agenda of further utilizing these for-profit and short-term ends of humanity," Borcena said in a statement.

Meanwhile, EcoWaste Caolition National Coordinator Aileen Lucero said that next leaders should uphold the ban on waste incineration, waste imports, single-use plastics, and products and packaging materials containing harmful chemical additives.

"The upcoming polls provide our citizens with an opportunity to install leaders at the national and local levels who will pursue, together with our people, holistic and sustainable solutions, not band-aid schemes, to our country's garbage and pollution woes. Let us not waste this opportunity and pick leaders on May 9 who will steer our country toward a socially just, zero waste and toxics-free society," she said.

Source: https://mb.com.ph/2022/02/07/environment-groups-urge-bets-to-prioritize-pro-climate-environment-care-agenda/





Date Editorial Column	February 08, 2022	Headline
Column		Editorial
	Date	Column
1 of 1 Opinion	1 of 1	Opinion
Page Feature Article	Page	Feature Article

# 100 CSOs, interfaith-based groups demand climate, green agenda from national and local poll hopefuls

BYJONATHAN L. MAYUGA FEBRUARY 7, 2022



Strong waves hit the wharf of Dinahican fish port during Supertyphoon Rolly (international code Goni) in November 2020. Destructive strong typhoons have been occurring in the recent years, which experts say are among the signs of climate change.

Over 100 civil society organizations (CSO) and interfaith-based groups on Monday highlighted the need for a greener economic development framework from candidates in the May 9, 2022 national and local elections.

They said the next elected leaders must "take a stand and create opportunities to initiate a paradigm shift towards a model of sustainable development" that listens and responds to the cries of the earth and the poor. This includes protecting the Philippines' interests related to its natural resources and territorial sovereignty, as stated under the Constitution.

Patricia Gwen Borcena, executive director and environmental sociologist at Green Research said many Philippine CSOs want the next administration to veer away from the flawed economic development paradigm and pursue a greener or more sustainable development path.

She stressed that the environment is not secondary to the economy. But rather, the management of the economy and care for the environment should be complementary. She emphasized a line from the CSOs' collective statement:

"The conservation, protection, and rehabilitation of the environment and natural resources should be prioritized over the agenda of further utilizing these for profit and short-term ends of humanity."

Image credits: Bernard Testa





February 08, 20	12.2. Headline
·	Editorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## Cayetano says his campaign will be 'eco-friendly'

by Maricel Cruz February 7, 2022, 10:30 pm

Senatorial aspirant and Taguig City Rep. Alan Peter Cayetano on Monday launched an "eco-friendly, lead-by-example" campaign in his comeback trail to the Senate in the May 2022 elections.

"Don't expect posters, flyers, and other traditional materials from me," Cayetano, former Speaker, said.

"What image comes to mind when we talk of elections in the Philippines? It's the wasteful use of paper, ink, and other printing materials. How many trees are sacrificed for the few months of the campaign period?" he added.

According to Cayetano, "they are not only wasteful, but they also add to the garbage problem that is huge enough as it is."

Cayetano instead asked the public to show their support by planting trees and mangroves and, for those in the cities, doing urban farming like making backyard gardens or even green walls.

He also encouraged supporters to grow flowering plants and engage in other sustainable practices, saying the future generations are depending on us to leave a better world for them.

Cayetano said one of the unexpected results of the pandemic was it brought families closer together and made the environment cleaner as people stayed home.

"This campaign season should not be a reason for candidates to spoil this unforeseen benefit," he said.

Leading by example in doing away with printed campaign materials, Cayetano said his campaign will instead focus on digital platforms since according to a Pulse Asia survey, 63 percent of Filipinos have access to the internet as of 2021.

The internet has a wide reach in the Philippines, and this makes it possible for us to run an eco-friendly campaign," Cayetano said.

Cayetano, who has topped two national surveys in recent months, urged his supporters to join the movement and not produce campaign materials other than digital ones.

Join me in this new campaign style. Let's not print posters because these will only contribute to the destruction of the environment.

Let's focus on Facebook and other platforms to encourage Filipinos to vote us back to the Senate," he said.

He also said he would not mount motorcades in keeping with his push for a more environment-friendly approach to his campaign.

Source: https://manilastandard.net/news/national/314205551/cayetano-says-his-campaign-will-be-eco-friendly.html





February 08, 2022	Headline
-	Editorial
Date	Column
1 of 2	Opinion
Danie	

## No posters at ibang campaign material...ECO-FRIENDLY CAMPAIGN SA PAGBALIK -SENADO, INILUNSAD NI CAYETANO

On Feb 7, 2022



**WALANG** posters, flyers, at iba pang nakaugaliang campaign material na makikita ang taong bayan sa pangangampanya ni dating Speaker Alan Peter Cayetano kasabay ng paglulunsad ng isang eco-friendly, lead-by-example campaign trail sa kanyang pagbabalik-senado. "Ano ang pumapasok sa isip natin 'pag sinabing 'halalan sa Pilipinas'? Nandyan ang maaksayang paggamit ng papel, tinta, at iba pang printing materials. Ilang puno ang nasasakripisyo natin sa iilang buwan lamang na kampanya?" ayon kay Cayetano isang araw bago ang pormal na pagsisimula ng national campaign ngayong araw.

Sinabi pa ni Cayetano na hindi lamang ito pag-aaksaya kundi nakakadagdag sa napakalaking suliranin natin sa basura.

Kaugnay nito hinikayat ni Cayetano ang taong bayan na magtanim ng mga puno at mga bakawan sa kanayunan at pasukin ang urban farming at green wall gardening sa mga tao naman na nakatira sa mga syudad.

Hinikayat din ni Cayetano ang kanyang mga tagasuporta na magtanim ng mga halamang namumulaklak o flowering plant at magkaroon ng sustainable activities dahil nakasalalay sa kasalukuyang henerasyon ang kinabukasan ng ating mga kabataan.

Inihayag din ni Cayetano na isa sa mga hindi inaasahang epekto ng pandemya ay ang pagiging mas malapit ng bawat pamilyang Pilipino sa isa't isa at ang pagiging maayos ng kapaligiran dahil sa pananatili ng mga tao sa kani-kanilang mga tahanan lalo na noong panahon ng lockdown.

"This campaign season should not be a reason for candidates to spoil this unforeseen benefit," ayon pa kay Cayetano.

Hindi na mag-iimprinta ng mga campaign materials ang dating speaker sa kanyang eco-friendly campaign dahil ito ay gagawin na sa pamamagitan ng digital platforms.

Base ito sa pag-aaral ng Pulse Asia na 63% na mga Pilipino ay mayroon ng access sa social media. "Malawak na rin ang naaabot ng internet sa Pilipinas at posible na ngayong magpatakbo ng isang eco-friendly campaign."





February 08, 2022	Headline
	<b>-</b> Editorial
Date	Column
2 of 2	Opinion
Page	Feature Article

Hinimok ni Cayetano ang kanyang mga supporters na wag ng mag-imprenta ng mga campaign materials bagkus samahan at suportahan siya sa kanyang digital campaign. "Samahan ninyo ako sa ating bagong style ng pangangampanya. Huwag na po tayong mag-print ng mga poster dahil nakasisira ito sa kapaligiran natin. Tumutok na lang tayo sa Facebook at iba pang platform para hikayatin ang mga Pilipinong ibalik tayo sa Senado."

Binigyang diin ni Cayetano na hindi siya magsasagawa ng motorcades bilang respeto sa kanyang eco-friendly campaign. "Mas mahalagang gumawa tayo ng hakbang para mapangalagaan ang ating environment sa panahon na ito. Protecting the environment means protecting ourselves. Huwag nating hintaying may delubyo na namang dumating bago tayo umaksyon," giit pa ni Cayetano.





February 08, 2022	Headline
	Editorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## EU: 2022 must see action on oceans, biodiversity, plastics

"Without acting on this front, we won't succeed in solving the climate crisis, because the finest technologies to solve the climate crisis are not sophisticated machines. They are trees, oceans and healthy ecosystems." — Virginijus Sinkevicius, EU commissioner for environment, oceans and fisheries

BYTHE ASSOCIATED PRESS FEBRUARY 6, 2022



Manila Bay, May, 18, 2019.

UNITED NATIONS — The European Union's environment chief said Thursday that 2022 must be the year for an ambitious agreement on the oceans, for action that protects the world's biodiversity, and for starting negotiations to tackle the global crisis of plastic pollution especially at sea.

Virginijus Sinkevicius, the EU commissioner for environment, oceans and fisheries, told a UN news conference that precious time to save nature and the oceans has been lost over the past two years because of the COVID-19 pandemic and the 27-member bloc is determined to move ahead quickly to steer "a global green transition."

"This year must be the year of the oceans. This year must be the year of biodiversity. ... [and] it is essential to get plastics under control and the only way to do it is globally," he said. "This year we must find a window of opportunity to reach agreements that will change the world for better."

Sinkevicius said a top priority for the EU is to reach "a Paris moment for biodiversity" — like that in Paris in 2015 when world leaders reached the landmark climate agreement which set a target of keeping global warming below 2 degrees Celsius (3.6 degrees Fahrenheit) since preindustrial times. The world has already warmed 1.2 degrees Celsius (2.2 degrees Fahrenheit) since that time.

"Without acting on this front, we won't succeed in solving the climate crisis," he warned, "because the finest technologies to solve the climate crisis are not sophisticated machines. They are trees, oceans and healthy ecosystems."

The Lithuanian politician said that at the 15th conference of parties to the Convention on Biological Diversity in Kunming, China from April 25-May 9 there must be "a genuinely transformative moment for biodiversity, and this requires a strong political engagement from all at the highest level."

The most important outcome at that conference should be agreement to protect 30% of the planet's land and oceans by 2030, and also restore degraded ecosystems, he said. This requires additional funding, and the EU Commission has doubled funding for biodiversity, which means a billion euros a year, he said, and it is looking to similar action from other countries and the private sector.





February 08, 2022 $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	
Edit	torial
Date Colu	umn
2 of 2	inion
Page Feat	ture Article

On oceans, Sinkevicius said, the EU will launch a coalition to support major negotiations for an ambitious agreement on the high seas at the One Ocean Summit in Brest, France organized by French President Emmanuel Macron and the EU from Feb. 9-11.

"And we hope to welcome the U.S. and many other countries on board," said the EU commissioner, who visited Washington before coming to the U.N. for meetings.

That meeting will be followed by a conference on oceans on April 13-14 in the Pacific island nation of Palau, a biodiversity hotspot about 600 miles (970 kilometers) miles east of the Philippines, with 20,000 people scattered across a 250-island tropical archipelago. The EU commissioner said the meeting will focus on illegal, underreported and unregulated fishing as well as climate issues facing island nations.

The main event this year is the UN Ocean Conference in Lisbon from June 27-July 1 where Sinkevicius said "the European Union is determined to reach an ambitious agreement on the high seas" with strong monitoring.

"These negotiations are a once-in-a-generation opportunity to protect the ocean, and it was very encouraging to discuss with our American friends our common determination to reach a successful conclusion still this year," he said.

Sinkevicius said about 140 countries are calling for a negotiating committee to be established to reach a global agreement on controlling plastic pollution, and more than 70 of them said it should be legally binding. He said he thinks global plastics regulations will also be welcomed by businesses so they don't have to deal with very high standards in one region and much lower ones in another.

Sinkevicius said he was pleased that his American counterparts are as keen as the EU is to see these negotiations launched at the resumed fifth session of the United Nations Environment Assembly in Nairobi from Feb. 28-March 2.

Source: https://businessmirror.com.ph/2022/02/06/eu-2022-must-see-action-on-oceans-biodiversity-plastics/





ebruary 08, 2022	Headline
· · · · · · · · · · · · · · · · · · ·	<b>E</b> ditorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## Dumping plastic in waterways is 'criminal,' pope says in TV interview

February 7, 2022 | 3:31 pm



DIXABAY

VATICAN CITY — Dumping plastic in waterways is "criminal" and must end if humanity wants to save the planet for future generations, Pope Francis said in a television interview on Sunday.

In the hour-long interview on state broadcaster RAI's Channel 3, Francis also reiterated some of the key themes of his papacy, condemning excessive spending on armaments, defending the rights of migrants, and condemning ideological rigidity by conservatives in the Church.

Francis, who has made defending the environment a cornerstone of his pontificate, recounted how Italian fishermen came to him one year and told him they had found many tons of plastic in the Adriatic Sea. The next time he saw them they said they had found twice as much and took it upon themselves to help clean some of it up.

"Throwing plastic into the sea is criminal. It kills biodiversity, it kills the earth, it kills everything," he said.

"Looking after creation is an education [process] in which we must engage," he said, citing a song by Brazilian singer Roberto Carlos in which a boy asks his father why "the river no longer sings" and the father responds that "we finished it off."

Asked to elaborate on his taste in music, Francis, who made a surprise visit to a Rome record store last month, said he mostly likes classical music but also tango.

Asked if he had danced the tango as a young man in his native Argentina, Francis, 85, said "A porteño who does not dance the tango is not a porteño." Porteño is the Spanish name for a resident of Buenos Aires, his home city.

In response to a question about war, Francis said: "Think about it. If we were to stop making weapons for one year, we could feed and educate the whole world. We have become accustomed to wars. It's tough but it's the truth."

Francis did not elaborate on the source of the statistics he cited but in the past he has called for a total ban on nuclear weapons, saying even their mere possession for deterrence is immoral.

He also has called for armaments spending to be diverted to help the neediest and for research to prevent future pandemics.

Francis again called on the European Union to distribute migrants reaching Italy and Spain from North Africa to all EU countries so as not to put excessive social strain on a few countries.





February 08, 2022	Headline
	Editorial
Date	Column
2 of 2	Opinion
Page	Feature Article

The interview with the host of the popular Sunday program Che Tempo Che Fa (What's the Weather Like?) was conducted via a satellite link from RAI studios in Milan with the Santa Marta residence in the Vatican where the pope lives.

Francis has shunned the spacious but insulated papal apartments in the Vatican's Apostolic Palace used by his predecessors. He lives in a modest suite in Santa Marta, where he usually eats in the common area and takes the elevator by himself.

Francis said he had chosen to live there because he was "not a saint" like his predecessors and needed to be around people as much as possible. He said he had "few but real" friends.

— Philip Pullella and Giulia Segreti/Reuters





February 08, 2022	Headline
·	Editorial
Date	Column
1 of 2	Opinion
Page	Feature Article

## End of the road in Colombia for Escobar's 'cocaine' hippos?

Juan Sebastian Serrano - Agence France-Presse February 7, 2022 | 8:49am



Handout photo released by CORNARE of hippos at a care centre in Doradal, Antioquia Department, northeast of Bogota, on October 15, 2021. Twenty-four out of 80 hippos that roamed the former ranch of late drug lord Pablo Escobar, in northwestern Colombia, were sterilized due to the "uncontrolled" growth of this "invasive" species, authorities reported.

BOGOTA, Colombia — More than 100 African hippos descended from fewer than a handful imported as exotic pets by drug lord Pablo Escobar, face an uncertain future in Colombia.

After the government added Escobar's so-called "cocaine" hippos Friday to a list of "introduced, invasive species," experts say killing them may be the only viable option.

From the few individuals once housed at Escobar's Hacienda Napoles estate, the hippos' numbers have ballooned, with 130 now roaming free north of Bogota around the Magdalena River.

Officials say the grazing giants, endemic to sub-Saharan Africa, threaten local wildlife and humans living along the river, whom they have already come into conflict with.

Attempts have been made to sterilize the animals, which can weigh as much as 1.8 tons, but doing so is expensive and difficult.

"Sacrifice (culling) remains on the table," said David Echeverri, head of the Cornare state environmental agency in charge of the sterilization effort.

"It is a necessary option... it could be the only way to stop the problem from getting worse," he told AFP.

Escobar, once head of the deadly Medellin Cartel, became one of the richest men on the planet, according to Forbes, thanks to the drug trafficking empire he built.

With his wealth he built a menagerie, acquiring hippos, flamingos, giraffes, zebras and kangaroos for his ranch.

After he was shot dead by police in 1993, all but the hippopotamuses were sold to zoos.

The semi-aquatic ungulates were left to roam Escobar's estate and continued breeding.

They are now believed to be the largest so-called "bloat" of hippopotamuses outside of Africa.

### 'Complex, expensive and dangerous'

The creatures have long been a headache for authorities faced with a vocal anti-culling campaign.





February 08, 2022	Headline
	<b>-</b> Editorial
Date	Column
2 of 2	Opinion
Page	Feature Article

Last Friday, the government officially declared the hippos an invasive species and announced it had a plan to "manage" their population, which studies have suggested could quadruple in 10 years.

Although the details of the plan have not been revealed, former environment minister Manuel Rodriguez has urged the government to use any means, including opening a hunt on the animals.

"Obviously there are animal activists opposed to this, but what is the alternative?" he said.

To date, Cornare has managed to surgically sterilize 11 hippos and dart another 40 with contraceptives.

The effort has cost more than \$100,000, but has failed to stop hippo numbers from swelling.

"Everything with hippos is complex, expensive and dangerous," Echeverri told AFP.

### Potential 'tragedy'

For Rodriguez, the animals pose a major threat to fishermen and other river-side inhabitants.

Last year, Cornare recorded two hippo attacks on people, neither fatal.

In Africa, hippos kill hundreds of people every year.

"We could face a tragedy," Rodriguez warned.

Also threatened by the hippos are the manatee — large marine mammals that make the Magdalena River their home — and a variety of native fish.

Earlier this year, activists with the backing of green parliamentary candidate Luis Domingo Gomez, proposed creating a sanctuary for the hippos with a mix of public and private funds.

But experts reject the proposal as costly and no less harmful to the local ecosystem.

"Are we going to maintain a sanctuary for hippos that attack the manatee?" asked Rodriguez.

Biologist Nataly Castelblanco, an expert on manatees, said local animals should take precedence.

"Native species have conservation priority over invasive species," she wrote on Twitter.

Source: <a href="https://www.philstar.com/world/2022/02/07/2159143/end-road-colombia-escobars-cocaine-hippos">https://www.philstar.com/world/2022/02/07/2159143/end-road-colombia-escobars-cocaine-hippos</a>







ebruary 08, 2022	Headline
	- Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## New infections drop to 6.8K, another 16.3K beat Covid-19

By Raymond Carl Dela Cruz February 7, 2022, 5:11 pm



(Infographic courtesy of DOH)

**MANILA** – The number of new coronavirus disease 2019 (Covid-19) cases in the country has further declined to 6,835 on Monday.

This is a significant drop from Sunday's 8,361 fresh infections, based on the latest Covid-19 bulletin of the Department of Health (DOH).

Monday's active case count has reached 116,720, a drop from Sunday's 126,227.

The majority of active cases have mild symptoms at 103,900, followed by the asymptomatic at 7,806, those with moderate symptoms at 3,184, those with severe symptoms at 1,495, and those in critical condition.

Meanwhile, another 16,330 recoveries raised the recovery count to 3,445,129, or 95.3 percent of a total of 3,616,387 confirmed infections since the start of the pandemic in 2020.

It also reported 12 new deaths, bringing the country's total to 54,538 deaths or 1.51 percent of confirmed cases.

Based on data gathered from Nov. 5, 2021, to Feb. 6 this year it said 71.8 percent of individuals suffering from severe and critical Covid-19 cases are not fully vaccinated.

Moreover, it said individuals that are not fully vaccinated make up 77.4 percent of Covid-19 deaths.

According to the latest testing data, 36,773 Covid-19 tests were administered on Saturday with a positivity rate of 19.1 percent.

The healthcare utilization rate in the country continues to drop, with 3,800 beds at intensive care units (ICU) at 41 percent occupancy, 20,900 isolation beds at 37 percent occupancy, 15,300 ward beds at 36 percent occupancy, and 21 percent of ventilators are in use.

In Metro Manila, there are currently 1,200 ICU beds at 33 percent occupancy, 4,700 isolation beds at 30 percent occupancy, 4,200 ward beds at 33 percent occupancy, and 19 percent of 1,000 ventilators are in use. (*PNA*)

Source: https://www.pna.gov.ph/articles/1167215





February 08, 2022	Headline
•	<b>-</b> Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## New Delta, Omicron variant cases detected

By CNN Philippines Staff

Published Feb 7, 2022 7:21:34 PM



(FILE PHOTO)

**Metro Manila (CNN Philippines, February 7)** — The Department of Health said more cases of the Omicron and Delta variants have been detected as of Feb. 6.

In a report Monday, the DOH, the University of the Philippines-Philippine Genome Center, and the UP-National Institutes of Health said 702 Omicron cases were detected out of 744 samples sequenced.

The sequencing run for the samples were conducted last Jan. 30.

In addition, 936 samples sequenced by the UP-PGC Diliman, UP-PGC Visayas, and the Research Institute for Tropical Medicine on Feb. 6 yielded 867 Omicron variant cases.

The report said out of the 1,569 Omicron cases, 1,458 were local, 76 were returning overseas Filipinos, while the remaining 35 cases were still being verified.

Additionally, only 72 cases are active, 1,403 have recovered, and 90 are being verified. Four cases have died.

#### More Delta cases seen

Meanwhile, the DOH said 16 more Delta variant cases were detected in the two latest sequencing runs. It added all were local.

"Based on the case line list, two cases are still active while 14 cases have been tagged as recovered," the department said in a statement.

In the same statement, the DOH said the total number of confirm

Source: https://cnnphilippines.com/news/2022/2/7/doh-new-delta-omicron-cases.html





ebruary 08, 2022	Headline
	<b>-</b> Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article

## PAGBABAKUNA SA MINORS, AARANGKADA NA

Published 2 weeks ago on January 28, 2022 12:55 AM

By Kitoy Esguerra



Inihayag ni vaccine czar Secretary Carlito Galvez Jr. nitong Huwebes na magsisimula na sa Pebrero 4 ang pagbabakuna kontra coronavirus disease (COVID-19) ng mga batang edad 5 hanggang 11 sa Pilipinas.

Sa isang panayam, sinabi ni Galvez na tuloy na ang pagbabakuna sa mga kabataang edad lima hanggang 11 dahil parating na umano ang mga produkto na tinatawag na vaccine special formulation para sa mga nasabing edad.

Paliwanag pa niya, may 10 micrograms lang ang kada dose para sa mga edad 5 hanggang 11, kompara sa 30 micrograms na dose para sa mga edad 12 pataas at inaasahang darating sa susunod na linggo ang Pfizer doses.

Ayon pa sa kalihim, magsisimula ang pagbabakuna sa Metro Manila kung saan mayroong 24 vaccination sites para sa age group at target na palawagin ito sa ibang rehiyon matapos ang isang linggo.

Dagdag ni Galvez, plano rin ng pamahalaan na magbigay ng booster shots para sa mga bata.

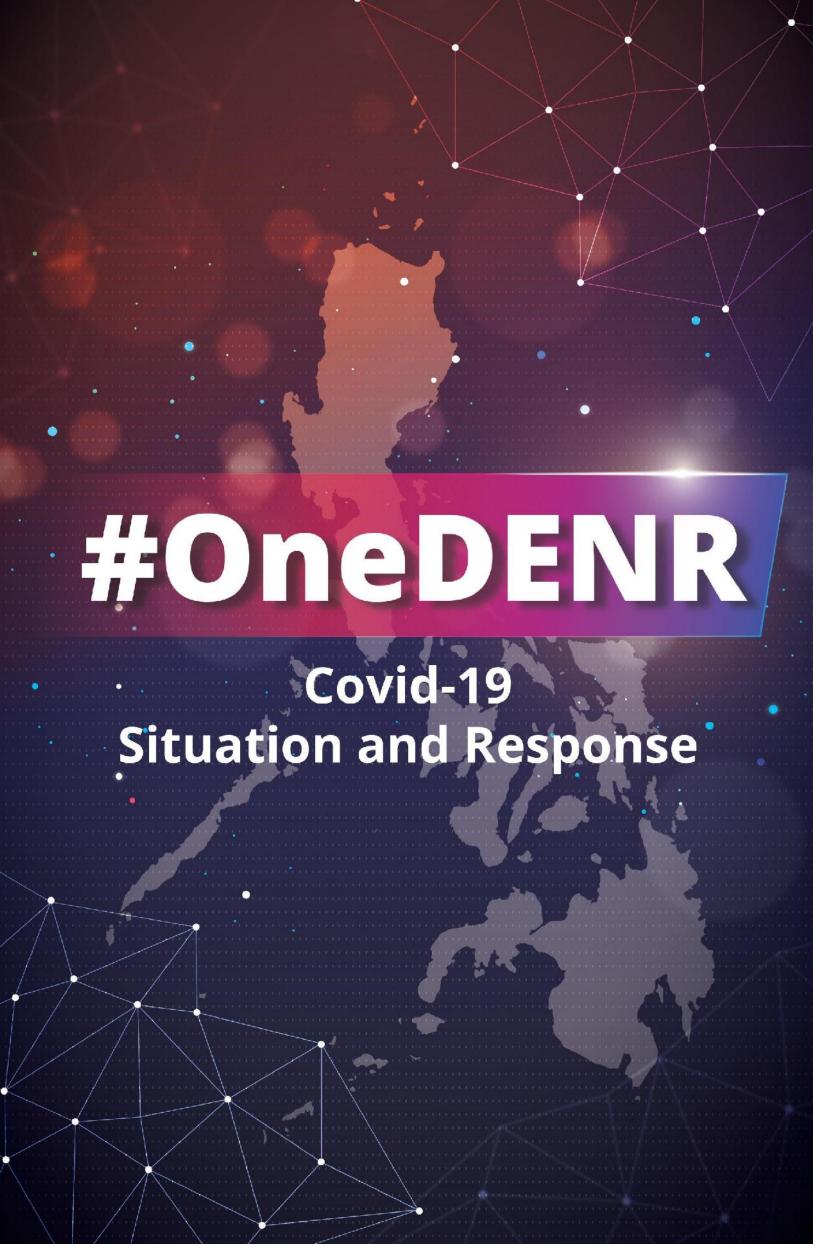
Base sa datos ng gobyerno, higit 59.9 milyong Pilipino ang nakatanggap ng first dose habang 57.8 milyon ang fully vaccinated. Nasa 6.6 milyon naman ang may booster dose na.

Kung matatandaan, target ng gobyernong mapabilis ang rollout ng COVID-19 booster shot bilang bahagi ng pagkamit sa tinatawag na "wall of immunity" na layong pigilan ang surge tuwing may bagong variant.

"Kailangan po talaga na patuloy po ang ating pagbabakuna ng karagdagang booster shots para sigurado po na tuloy-tuloy ang proteksiyon at handa po tayo na kahit anong variant ang makapasok sa bansa ay mayroon po tayong tinatawag na series of wall of protection, or wall of immunity," sabi ni Galvez.

Sa 57.8 milyong Pilipino na may kumpletong bakuna, nasa halos 6.7 million pa lang ang may booster o dagdag na dose.

Source: <a href="https://tribune.net.ph/index.php/2022/01/28/pagbabakuna-sa-minors-aarangkada-na/">https://tribune.net.ph/index.php/2022/01/28/pagbabakuna-sa-minors-aarangkada-na/</a>







### **PEBRERO 7, 2022**

Para sa kumpletong detalye at impormasyon, bisitahin lamang ang aming pampublikong site: https://ncovtracker.doh.gov.ph/

PORSYENTO NG AKTIBONG KASO

TOTAL NG AKTIBONG KASO 116.720

PORSYENTO NG GUMALING

TOTAL NG GUMALING 3,445,129

PORSYENTO NG NAMATAY

TOTAL NG NAMATAY 54,538

MGA BAGONG KASO 6,835

MGA BAGONG GUMALING 16,330

MGA BAGONG NAMATAY 12

KABUUANG BILANG NG KASO

3,616,387

### MGA NAGPOSITIBO HULING PEBRERO 5

**DATOS NGAYONG PEBRERO 7** AYON SA REPORTS NOONG PEBRERO 5

PORSYENTO NG MGA **NAGPOSITIBO** 

BILANG NG

TINEST

HALOS 95.7% ANG MILD AT **ASYMPTOMATIC** NA KASO!



KALAGAYAN NG MGA

**AKTIBONG KASO** 

7,806 Asymptomatic

103,900 Mild

3,184 Moderate

### KABUUANG PILIPINAS PUNO NA BA ANG ATING MGA OSPITAL?

ICU BEDS (3.8K TOTAL BEDS) 41% Utilized 

**ISOLATION BEDS (20.9K TOTAL BEDS)** 

37% Utilized

WARD BEDS (15.3K TOTAL BEDS)

36% Utilized 

VENTILATORS (3.1K TOTAL VENTILATORS) \*\*\*\*

21% Utilized

### NATIONAL CAPITAL REGION

PUNO NA BA ANG ATING MGA OSPITAL?

ICU BEDS (1.2K TOTAL BEDS) 

33% Utilized

ISOLATION BEDS (4.7K TOTAL BEDS) 

30% Utilized

WARD BEDS (4.2K TOTAL BEDS)

عا سما مسار VENTILATORS (1.0K TOTAL VENTILATORS)

100 100 100 100 100

19% Utilized

33% Utilized 1,495 Severe

335 Critical

DOH HOSPITAL HOTLINES

For health concerns and emergencies, you may access here the DOH hospital hotlines across the country:

bit.ly/DOHHospitalHotlines

#### DOH ONE HOSPITAL COMMAND CENTER (OHCC) HOTLINES

- 0915-777-7777
- · 02-886-505-00
- 0919-977-3333

bit.ly/OHCCHotline

### DOH TELEMEDICINE CONTACT DETAILS

bit.ly/DOHTelemedicine

#### SeeYouDoc

- seeyoudoc.com
- SeeYouDoc

#### KonsultaMD

- konsulta.md
- KonsultaMD

#### CloudPx

cloudpx.ph/

### Telimed and Medgate

medgate.ph/shop/telimedplan/purchase

### MedCheck

medcheck.com.ph/find-a-doctor/SeeYouDoc

- TelAventusMD@aventusmedical.com.ph

#### HealthNow

- healthnow.ph/
- ☐ HealthNow



Manatiling ligtas!

o gamitin ang WEBAPP at pumunta sa Staysafe.ph



Walang internet or load? Report via SMS

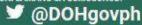
2158-5779 (for Globe users) 225-655-779 (for other users)



VIBER: Kira Kontra COVID by DOH MESSENGER: Department of Health PH KONTRACOVIDPH: kontracovid.ph

MAYROON PANG KATANUNGAN? SUMANGGUNI LAMANG SA SUMUSUNOD:

OfficialDOHgov





🗘 (02) 894-COVID / 1555



04 February 2022

### IATF Resolution No. 160-A

New entry, testing and quarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:



### Fully-vaccinated Filipino nationals:



Negative RT-PCR test taken within 48 hours prior to the date and time of departure from the country of origin/first port of embarkation in a continuous travel to PH, excluding lay-overs; provided, that, he/she has not left the airport premises or has not been admitted into another country during such lay-over



Upon arrival, they shall no longer be required to observe mandatory facility-based quarantine





Shall self-monitor for any sign or symptom for 7 days with the first day being the date of arrival and shall be required to report to the LGU of destination upon the manifestation of symptoms, if any

New entry, testing and quarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:



A Filipino national shall be deemed fully vaccinated only if he/she is fully compliant with the following requisites:

- a. Received the second dose in a 2-dose series or a single dose vaccine more than 14 days prior to the date and time of departure from the country of origin/port of embarkation.
- b. The vaccine is included in any of the following:
  - i. EUA List or Compassionate Special Permit issued by the PH FDA;
  - ii. Emergency Use Listing of WHO





- c. Possesses and presents any of the following proofs of vaccination prior to departing/boarding from the country of origin/port of embarkation and upon arrival in the country:
  - i. WHO International Certificate of Vaccination and Prophylaxis; or
  - ii. VaxCertPH: or
  - iii. National or state digital certificate of the country/foreign government which has accepted VaxCertPH under a reciprocal arrangement; or
  - iv. Other proofs of vaccination permitted by the IATF.





### IATF Resolution No. 160-A

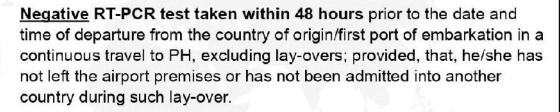
New entry, testing and quarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:



Unvaccinated, Partially Vaccinated, or Filipino Nationals Whose Vaccination Status Cannot Be Independently Validated











Required to undergo facility-based quarantine until the release of their negative RT-PCR test taken on the 5th day from date of arrival.





Required to undergo home quarantine until their 14th day from date of arrival. LGUs of destination and their respective BHERTS are tasked to monitor those arriving passengers undergoing home quarantine.

New entry, testing and guarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:



#### **Unvaccinated Minor Filipino Nationals**



Filipino nationals below 12 years of age who are not vaccinated for any reason whatsoever shall follow the quarantine protocols of their parent/s or an accompanying adult/guardian traveling with them.



Filipino nationals from 12 years to 17 years of age shall follow the classification and procedures based on their vaccination status (i.e., vaccinated or unvaccinated).





In case of such unvaccinated minor children, either foreign or Filipino parents should accompany such child or children during their facilitybased quarantine.

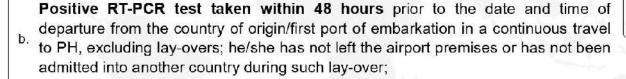
#### IATF Resolution No. 160-A

New entry, testing and guarantine protocols for all **Filipino citizens** arriving from abroad, effective 0001H of 10 February 2022:



Filipino nationals who have recovered from COVID-19 but test positive for the 48-hour pre-departure RT-PCR test may nonetheless enter the country, present the following documents prior to departing/boarding from the country of origin/port of embarkation and upon arrival in PH:

Positive RT-PCR test taken not earlier than 10 days but not later than 30 days prior to the date and time of departure from the country of origin/port of embarkation;



A medical certificate issued by a licensed physician stating that the Filipino national certifying that he/she:

- (i) was an asymptomatic, mild, moderate, severe or critical case of COVID-19, as the case may be;
- c. (ii) has completed the mandatory isolation period;
  - (iii) is no longer infectious; and
  - (iv) has been allowed free movement and travel.













New entry, testing and quarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:



Fully-Recovered Filipino Nationals With Positive RT-PCR Pre-Departure Test Results

Upon arrival, the COVID-19 positive Filipino national shall be subject to the following protocols:

If fully vaccinated, they shall no longer be required to observe mandatory facility-based quarantine but shall self-monitor for any sign

 a. or symptom for 7 days with the first day being the date of arrival and shall be required to report to the LGU of destination upon the manifestation of symptoms, if any



If unvaccinated, partially vaccinated, or vaccination status cannot be independently determined, they shall be required to undergo facility-

b. **based quarantine** until the release of their negative RT-PCR test taken on the **5th day.** After which, they shall be **required to undergo home quarantine until their 14th day,** with the date of arrival being the first day.



#### IATF Resolution No. 160-A

New entry, testing and quarantine protocols for all Filipino citizens arriving from abroad, effective 0001H of 10 February 2022:





All inbound Filipinos shall register with the One Health Pass prior to arrival in PH.

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Nationals Entering the Philippines Visa-Free

Foreign nationals traveling to PH for business and tourism purposes may enter the PH without visas, provided they:

Qualify as former Filipino citizens with *Balikbayan* privilege under RA No. 9174, including

a. their spouse and/or children who are not *balikbayans* in their own right and are traveling with them to PH; provided they are not restricted nationals; **OR** 

Are a citizen/national of the following countries entitled to a stay not exceeding 30 days as per Executive Order 408, S. 1960, as amended. The countries covered by EO 408, s. 1960

b. are enumerated in the DFA website found at <a href="https://dfa.gov.ph/list-of-countries-for-21-day-visa">https://dfa.gov.ph/list-of-countries-for-21-day-visa</a>

#### IATF Resolution No. 160-B

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Nationals Entering the Philippines Visa-Free

Foreign nationals traveling to PH for business and tourism purposes may enter the PH without visas, provided they:

- Are fully vaccinated except only for minor children below 12 years of age traveling with their fully-vaccinated foreign parent/s
- \* Carry/possess an acceptable proof of vaccination
- Present a negative RT-PCR test taken within 48 hours prior to the date and time of departure from the country of origin/first port of embarkation in a continuous travel to the Philippines, excluding lay-overs; provided, that, he/she has not left the airport premises or has not been admitted into another country during such lay-over

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Nationals Entering the Philippines Visa-Free

Foreign nationals traveling to PH for business and tourism purposes may enter the PH without visas, provided they:

- Have valid tickets for their return journey to the port of origin or next port of destination not later than 30 days from date of arrival in PH
- Have passports valid for a period of at least 6 months at the time of their arrival to PH
- Obtain, prior to arrival, a travel insurance for COVID-19 treatment costs from reputable insurers, with a minimum coverage of USD 35,000.00 for the duration of their stay in PH

### IATF Resolution No. 160-B

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:

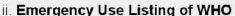


A foreign national shall be deemed fully vaccinated only if he/she is fully compliant with the following requisites:

Received the 2nd dose in a 2-dose series or a single dose vaccine more than 14 days prior to the date and time of departure from the country of origin/port of embarkation.



- **b.** The vaccine is included in any of the following:
  - i. EUA List or Compassionate Special Permit issued by the PH FDA;







New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



Acceptable proofs of vaccination, which shall be presented prior to departing/boarding from the country of origin/port of embarkation and upon arrival in the country:

- i. WHO International Certificate of Vaccination and Prophylaxis; or
- ii. VaxCertPH; or
- iii. National or state digital certificate of the country/foreign government which has accepted VaxCertPH under a reciprocal arrangement; or
- iv. Other proofs of vaccination permitted by the IATF.







### IATF Resolution No. 160-B

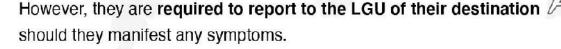
New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



Visa-free foreign nationals who **fail to fully comply** with the conditions and requisites shall be **denled admission** into the country and shall be subject to the appropriate exclusion proceedings.



Once admitted into the country, they are **no longer required to observe facility-based quarantine** but shall self-monitor for any sign or symptom for 7 days with the first day being the date of arrival.

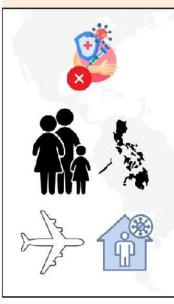




New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Children Traveling with Filipino Nationals



A foreign child or children below 12 years of age who are not vaccinated for any reason whatsoever and traveling with their Filipino parent, shall follow the entry, testing, and quarantine protocols of their Filipino parent traveling with them.

A foreign child or children from ages 12 to 17 years of age traveling with their Filipino parent, shall follow the protocol based on their vaccination status (i.e., vaccinated or unvaccinated). In case of such unvaccinated minor children, either foreign or Filipino parents should accompany such child or children during their facility-based quarantine.

#### IATF Resolution No. 160-B

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Nationals Entering Through 9(a) Visa

Foreign nationals not covered or qualified, or foreign nationals from visa-required countries or restricted foreign nationals, may enter PH through an entry exemption document (EED) issued under existing IATF rules and regulations, provided:

- a. They are **fully vaccinated**, except only for minor children below 12 years of age traveling with their fully-vaccinated parent/s
- b. They carry/possess an acceptable proof of vaccination

They present a negative RT-PCR test taken within 48 hours prior to the date and time of departure from the country of origin/first port of embarkation in a continuous travel to the Philippines, excluding lay-overs; provided, that, he/she has not left the airport premises or has not been admitted into another country during such lay-over.

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:





Once admitted into the country, they are **no longer required to observe facility-based quarantine** but shall self-monitor for any sign or symptom for 7 days with the first day being the date of arrival.

However, they are **required to report to the LGU of their destination** should they manifest any symptoms.

Foreign nationals who are **found not compliant with the condition set** shall be required to **undergo facility-based quarantine** until the release of their negative RT-PCR test taken on the **5th day**.

After which, they shall be **required to undergo home quarantine until their 14th day,** with the date of arrival being their first day.

The LGUs of destination and their respective BHERTs are tasked to monitor those arriving passengers undergoing home quarantine.

#### IATF Resolution No. 160-B

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:



#### Foreign Nationals with Other Types of Visas

Foreign nationals with valid and existing visas other than 9(a) visas **may be allowed entry** into PH provided they are fully vaccinated as defined and are able to present proofs of vaccination,

- a. and shall **no longer required to observe facility-based quarantine** but shall self-monitor for any sign or symptom for 7 days with the first day being the date of arrival. However, they are required to report to the LGU of their destination should they manifest any symptoms.
- b. Foreign nationals who shall not be fully vaccinated shall be **denied admission** into the country and shall be subject to the **appropriate exclusion proceedings.**
- Foreign nationals who **fail to fully comply** with the conditions and requisites set **shall be**required to undergo facility-based quarantine until the release of their negative RT-PCR test
  taken on the **5th day**. After which, they shall be required to undergo home quarantine until their
  14th day, with the date of arrival being their first day.

New entry, testing and quarantine protocols for foreign nationals arriving from abroad, effective 0001H of 10 February 2022:







Fully vaccinated Foreign nationals shall not be included in the arrival quota set by the DOTr and its One-Stop-Shop.

### IATF Resolution No. 160

Upon the recommendations of DFA, the national **COVID-19 vaccination certificate** of the following countries:



## Slovenia, Bahrain, Qatar, Switzerland, and Hong Kong SAR

shall be accepted/recognized for purposes of arrival quarantine protocols as well as for interzonal/intrazonal movement, in addition to such other countries/territories/jurisdictions whose proofs of vaccination the IATF has already approved for recognition in PH, and without prejudice to such other proofs of vaccination approved by IATF for all inbound travelers.







The Bureau of Quarantine, the Department of Transportation - One-Stop-Shop, and the Bureau of Immigration are directed to recognize only the proofs of vaccination thus approved by the IATF.

### IATF Resolution No. 160

#### Amended

Upon the recommendations of the NTF Against COVID-19 Task Group on Vaccine Evaluation and Selection and with no objection from the FDA, the process for local COVID-19 vaccine clinical trial applications, as provided for under IATF Resolution No. 65 (s.2020)

Vaccine clinical trial applications shall hereinafter comply with the DOH AO No. 2020-0010 or the Regulations on the Conduct of Clinical Trials for Investigational Products which aims to ensure the full protection of the rights and safety of human subjects and integrity of clinical trial data through the adoption and implementation of International Council of Harmonization-Good Clinical Practice standards; ensure efficient and effective process for the approval of clinical trials; provide standards and requirements for the regulation and importation of investigational products; and strengthen the monitoring of compliance of all organizations, institutions, and entities to GCP and other related FDA regulations through regulatory inspections.

### IATF Resolution No. 160





Clinical trial applications are now to be submitted directly to the FDA Drug Action Center and shall be acted upon by its Center for Drug Regulation and Research for review by its Regulatory Reviewers. The pool of Regulatory Reviewers shall include the Vaccine Expert Panel members.







Data as of February 03, 2022

**Total Doses Administered** 

128,058,131

**First Dose** 60,592,696

**Complete Dose** 59,595,154

**Booster Dose** 7,870,281







3 doh.gov.ph



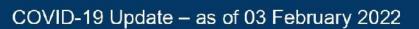












### **ACTIVE CASES**

**153,335** (4.3%)

4,923 Asymptomatic	143,493 Mild
3,067	1,528
Moderate	Severe
32	24

### **RECOVERIES**

3,377,958 (94.2%)

### **POSITIVITY RATE**

25.5%

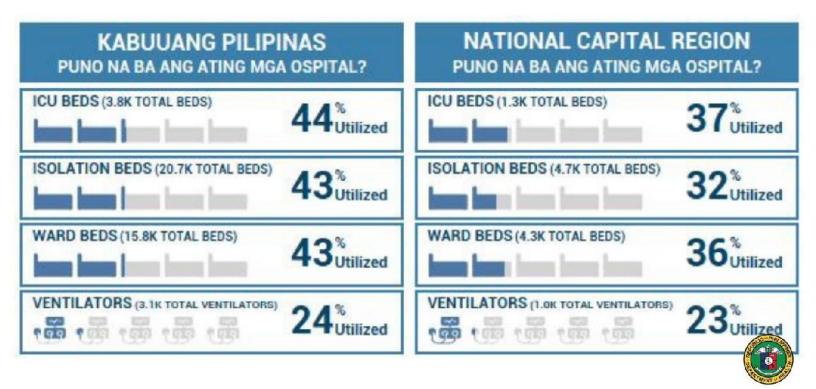
#### **DEATHS**

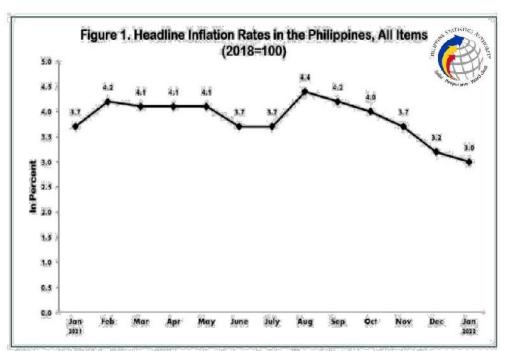
54,168 (1.51%)

8,702 **NEW CASES** 



## COVID-19 Update – as of 03 February 2022





Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index
Philippine Statistics Authority

Headline inflation in the Philippines continued its downward trend as it decelerated further to 3.0 percent in January 2022, from 3.2 percent in December 2021.







February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=uliDkKNVk\_Y



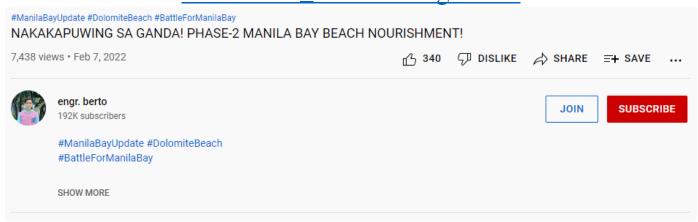




February 08, 2022	Headline
	Editorial
Date	Column
_ 1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=JQXh0tWarA&ab\_channel=engr.berto







February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=D0YEU-hauFQ







February 08, 2022	Headline
•	<b>-</b> Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=eLO-AbM-6KM

MANILA BAY DOLOMITE DINUGTUNGAN NA GEOTEXTILE 02-07-2022 10,401 views • Feb 7, 2022 **KUYARONS TV** SUBSCRIBE MANILA BAY DOLOMITE DINUGTUNGAN NA GEOTEXTILE 02-07-2022 #manilabay #dolomitesand





February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=pRpCncI5DEY







bruary 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=sySFsS\_dYKU&ab\_channe l=BTVPinas



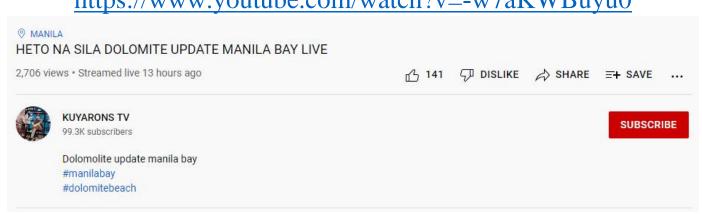




February 08, 2022	Headline
	- Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=-w7aKWBuyu0







bruary 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



https://www.youtube.com/watch?v=YdpEpmnpNf0&ab\_channe l=PINOYBLOGGERPH







February 08, 2022	Headline
·	<b>-</b> Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article



Napapatigil ang mga tao!

Bundok ng dolomite sand, agaw-pansin ngayon sa manila baywalk.





191 Comments 85 Shares

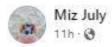
# Please click this link:

https://fb.watch/b1jSATvej5/

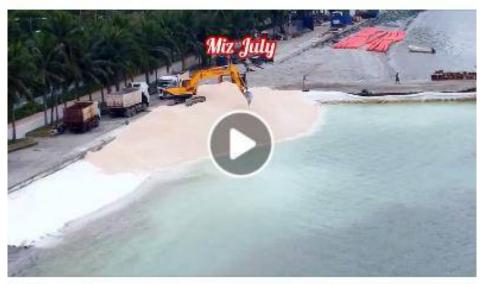




February 08, 2022	Headline
	Editorial
Date	Column
1 of 1	Opinion
Page	Feature Article
	<u> </u>



Dolomite Sand Phase2 umarangkada na ! nag kulay mint green ang kulay ng dagat,Maraming salamat po sa pag like share follow ng page ko,keep safe everyone



OO 85

7 Comments 4 Shares

# Please click this link:

https://fb.watch/b1jSATvej5/





February 08, 2022	Headline
	<ul><li>Editorial</li></ul>
Date	Column
1 of 1	Opinion
Page	Feature Article



https://fb.watch/b1neV9FwaT/