

27 JANUARY 2022, Thursday



DENR

NEWS ALERTS

STRATEGIC COMMUNICATION AND INITIATIVES SERVICE



Be mindful of wildlife species law—DENR



by [Rio N. Araja](#)

[January 26, 2022, 10:05 pm](#)

Reading Time: 2 mins read

Environment Secretary Roy Cimatu on Wednesday urged the public to strictly follow the law when buying certain wildlife species.

He said the people must be mindful of the legal measures when purchasing certain wildlife species, as stated under Republic Act 9147 or the Wildlife Resources Conservation and Protection Act of 2001.

He said 25 tarantulas and 112 spiderlings were seized by the Wildlife Traffic Monitoring Unit-Ninoy Aquino International Airport of the DENR-National Capital Region upon the turnover of the wildlife by the Bureau of Customs stationed at the Ninoy Aquino International Airport.

The wild species were confiscated for violation of Section 27 of RA 9147, specifically on the illegal trade of wildlife and relevant policies.

These were transferred to the DENR-Biodiversity Management Bureau's Wildlife Rescue Center for custody.

"While RA 9147 comprehensively contains prohibitions and penalties on illegal wildlife possession and trade, the Act also indicates the legal measures of acquiring wildlife. Let us be reminded that the illegal possession of wildlife such as the tarantulas have serious penalties," Cimatu said.

A trader of a wild species must have a farm permit or a certificate of wildlife registration.

"More than anything, the requirements, and penalties all boil down for the protection and conservation of our biodiversity, which in the end affects our health. Let us remember that the coronavirus has reportedly come from wildlife and it is still present around us," Cimatu said.

"If we continue to be non-conforming with our laws or be indifferent with the impact of illegal wildlife trade, exploitation will persist, our ecosystem will be disrupted, and we, including the future generation, will suffer the consequences," he added.



Abide by Wildlife law, public warned

Environment and Natural Resources Secretary Roy A. Cimatu reminded the public to be mindful of the legal measures when purchasing certain wildlife species, as stated under Republic Act (RA) 9147 or the Wildlife Resources Conservation and Protection Act of 2001.

Cimatu issued the statement after 25 tarantulas and 112 spiderlings were seized by the Wildlife Traffic Monitoring Unit-Ninoy Aquino International Airport

(WTMU-NAIA) of the Department of Environment and Natural Resources (DENR)-National Capital Region (NCR), upon the turnover of said wildlife by the Bureau of Customs (BoC) stationed at the NAIA.

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DENR-NCR's Enforcement Division-Surveillance and Intelligence Section Chief Maricar

Puno-Sanchez said there are necessary permits and documents that must be checked before buying certain wildlife species to make sure that they come from legal sources.

"When purchasing, ask the trader if he/she has a Wildlife Farm Permit that authorizes operation and maintenance of a wildlife breeding farm for conservation, trade and/or scientific purposes; or a Certificate of Wildlife Registration, to ensure that the wildlife is from a legal source," Sanchez said.



READ: "Year by year, our population grows, thereby resource consumption and waste generation increases. It's high time for all Filipinos to realize that practicing a sustainable lifestyle is as important as solid waste management."



[DENR to monitor solid waste management plans implementation](#)

JAN 26, 2022, 8:38 AM



Santiago Celario
Writer

DENR-EMB vows to monitor compliance of LGUs to solid waste management plans.

THE Environmental Management Bureau (EMB) of the Department of Environment and Natural Resources (DENR) will monitor the implementation of the solid waste management plans of local government units (LGUs).

The move is in compliance with Republic Act (RA) 9003 or the Ecological Solid Waste Management Act of 2000.

“Solid waste management remains the top priority of the DENR. Amidst the ongoing pandemic, we will be vigorously overseeing the solid waste management compliance of LGUs, leveraging on our people and technology,” said DENR Secretary Roy A. Cimatu.



[DENR to monitor solid waste management plans implementation](#)

“Our work goes beyond approving the 10-year solid waste management plans of LGUs. We aim to see the effective enforcement of these plans and ultimately ensure a clean and healthy environment,” DENR Undersecretary for Solid Waste Management and LGUs Concerns Benny D. Antiporda added.

For his part, DENR-EMB Director William P. Cunado said that the EMB will closely monitor the various solid waste management strategies of the LGUs committed in their 10-year solid waste management plans.

“We will strictly monitor the commitments of the LGUs with the primary emphasis on their waste avoidance, waste recovery, composting and recycling as well as the management of the COVID-19 related wastes, their proper treatment and proper disposal in the sanitary landfills,” said Cuñado.

The submission of a 10-year solid waste management plan is a mandate given to LGUs by virtue of RA 9003 for the efficient management of solid wastes.

A total of 1,171 solid waste management plans have been approved as of December 7, 2021 and are now being implemented.

Meanwhile Cuñado bared that the EMB will improve its Integrated Information System or IIS where real-time reporting of data, statistics, and inspection reports will be uploaded in the system for faster actions.

He added: “We will strictly monitor the environmental compliance of the 245 operational sanitary landfills servicing 478 LGUs in the country and we will implement programs to help expand the number of sanitary landfills where our LGUs can properly dispose their wastes in a healthy and environmentally-sound manner.”



[Keeping its pledge: SMC plants 3.8 million trees in three years](#)

JAN 26, 2022, 1:27 PM



James Veloso
Writer/Columnist

With the December planting in Angat, Bulacan included, SMC and community volunteers have planted a total 54,056 trees and mangroves to date in Bulacan since 2019.

San Miguel Corporation's (SMC) group-wide reforestation initiative nationwide has yielded 3.8 million trees since 2019 to date, even as it recently completed planting over 26,000 trees in Angat, Bulacan together with the town's Dumagat communities.

The initiative is among SMC's major environmental sustainability projects aimed at helping address the impacts of climate change through the rehabilitation of degraded forests nationwide, carbon capture, and reduction of soil erosion which contributes to severe flooding in lowland areas.



[Keeping its pledge: SMC plants 3.8 million trees in three years](#)

SMC president and CEO Ramon Ang said the company, through its power firm SMC Global Power Holdings (SMCGP), has partnered with the indigenous communities of Dumagats in Bulacan to cover the first 16 of 55 hectares targeted for planting with dipterocarp tree species like White and Red Lauan, Palosapis, Apitong, Yakal, Guijo, and other indigenous species such as Bignai and Narra.

The initiative is part of SMCGP's carbon capture program dubbed Project 747, which aims to plant seven million trees on over 4,000 hectares of land, in seven provinces nationwide.

"We thank the members of the indigenous community in Bulacan, the Dumagats, for helping the company plant 26,656 trees on 16 hectares in just two weeks last December. Being residents in the area, their local knowledge and insights are very valuable to our program, from the choice of the ideal tree species, to identifying the upland areas where these trees should be planted to ensure their growth to adulthood," Ang said.

While SMCGP accounts for majority of trees and mangroves planted since 2019, other SMC businesses have either ongoing, long-term reforestation activities, or have begun their own initiatives.

With the December planting in Angat, Bulacan included, SMC and community volunteers have planted a total 54,056 trees and mangroves to date in Bulacan since 2019.

The reforestation effort complements SMC's flood mitigation strategy in the province, which will include a river channel improvement program for the Marilao-Meycauayan-Obando River System (MMORS) as well as other active rivers and tributaries in Bulacan.

This total includes 6,400 trees, including 3,200 narra and guyabano tree varieties planted by employees of SMC's Bulacan Bulk Water Supply unit over 14 hectares at the Angat Dam Watershed since 2019. This project was conducted in cooperation with the Metropolitan Waterworks and Sewerage System (MWSS).

Dubbed the annual Million Tree Planting Challenge, MWSS partners with organizations to reforest or replenish the forest cover of 126 hectares of the Angat Dam Watershed within three years.

Earlier last year, SMC employee volunteers planted a total of 8,000 mangrove saplings at the Bulakan Mangrove Ecopark, which the company jointly maintains with the local government of Bulakan town. A total of 13,000 mangroves are also being grown at the coastal areas of Hagonoy and Obando towns.

SMC is also looking to develop the first 20 hectares of its 80-hectare San Miguel-Paombong Mangrove Plantation and Sanctuary project at Barangay Masukol in the town of Paombong, which can host as many as 200,000 mangroves.

"We are taking a holistic approach in our environmental programs and this both entails the reforestation and establishment of mangrove and upland areas. By rehabilitating these upland areas, we can help mitigate soil erosion that contributes to heavy sedimentation or siltation of tributaries



[Keeping its pledge: SMC plants 3.8 million trees in three years](#)

which, together with solid waste pollution, result in flooding. At the same time, nurturing mangrove areas will protect coastal areas from storm surges and flooding,” Ang said.

SMC’s group-wide reforestation project targets to plant endemic trees and fruit tree species that are recommended by the Department of Environment and Natural Resources (DENR) and local communities with vast knowledge of their areas.

Out of SMC’s total of 3,802,898 trees and mangroves planted to date, SMC Global Power’s Project 747 accounts for 3,747,898, planted on 1,110 hectares with the help of 39 people’s organizations in Zambales, Davao Occidental, Negros Occidental, Bataan, Pangasinan, Albay, Quezon province, and Bulacan.



[News5 - Nagbebenta ng endangered animals, arestado | Facebook](#)

fb.watch

Source:

<https://fb.watch/aMTxLbMOIU/>



Baguio City dads mull tax incentives for lands with ‘greens’

By Liza Agoot January 26, 2022, 12:15 pm



(File photo)

BAGUIO CITY – Real property owners in the city might soon reap the benefits of tree planting as the city government looks at granting tax incentives to properties that maintain trees.

City Council information officer Jordan Habbiling, in a media release on Tuesday night, said the measure was broached during the latest city council meeting where the officials discussed the increase of real property taxes as a result of the 2020 ordinance that increased the market value of lands from 1 percent to 300 percent to as high as 4,000 to 5,000 percent.

Habbiling said an owner of a hotel along Leonard Wood Road who was allowed to speak during the session described the increase in real property tax as “inequitable and exorbitant.”

He said according to the resource speaker, some property owners have resorted to converting their green areas and cutting trees to build structures or use them for economic activities to raise the money for real property taxes.

“Vice Mayor Faustino Olowan, Councilors Mylen Yaranon, Philian Weygan-Allan, and Joel Alangsab said one way of cushioning the impact of the tax increase is by giving incentive to those who maintain trees in their properties,” Habbiling said.

He said the councilors are proposing the incentive to help protect the remaining trees in private lands and contribute to the city’s environmental protection efforts.

He said Councilor Betty Lourdes Tabanda committed to pushing for other alternatives, such as urging the local finance committee to review the approved fair market values for a possible reassessment of the valuation of properties based on their actual use and reduce the taxes for land planted with trees. (PNA)



- Headline
- Editorial
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- Feature Article



Masungi Georeserve

9 hrs · 🌐

DAY 6 of #WatershedExpedition2022: THE LEGACY TRAIL AND BEYOND



"Together with scientists and researchers, we hiked and set up a basecamp in the Legacy Trail to assess and collect data on different kinds of fauna in the Masungi Geopark Project.

Did you know that Masungi Geopark Project is a 2,700-hectare reforestation project in the southern part of Sierra Madre range and Upper Marikina Watershed in Baras, Rizal. But #Masungi has been facing constant threats of land trafficking, timber poaching, and quarrying. There's a lot of work to do to #DrawTheLine against the continued dangers to the remaining forest and one of them is backing up the campaign with science.

The data that will be collected on this expedition is crucial since this is the first formal research/assessment of the biodiversity in this specific location. Research like this will play a pivotal role because we will use it to lobby and convince politicians to create policies and implement laws that will genuinely protect our watersheds.

This expedition is made possible through the support of the Government of Canada #CanadaFundPH, @buhayilangphilippines, and Masungi Georeserve.

REPOST from expedition storyteller Kyle Venturillo

Visit requests to the trails are possible at least four (4) days in advance through www.masungigeoreserve.com ✅ for a private groups of 5-12 persons.



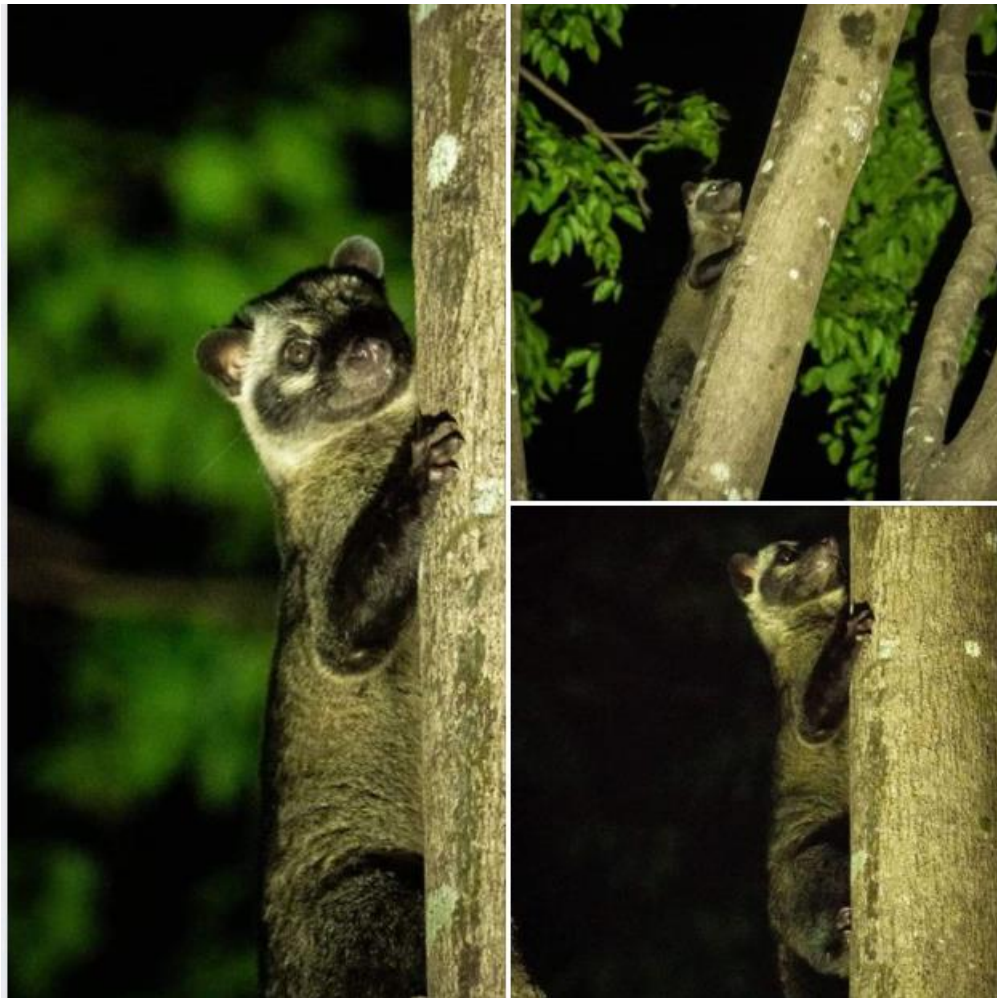


News5 ✓

6 hrs · 🌐

#Spotted ang isang 'musang' o palm civet (*Paradoxurus philippinensis*) malapit sa isang batis sa loob ng Masungi Georeserve. Nakita ang musang na ito sa isinagawang #WatershedExpedition2022 ng Georeserve at ng Canada. Isa itong joint reseach sa tulong ng ilang scientist, rangers, volunteers, at ilang residente para higit na mapag-aralan ang biodiversity sa lugar at matukoy ang mga environmental threats sa Masungi Geopark Project, ang restoration project sa Upper Marikina Watershed.

📍: Masungi Georeserve





Nunungan awaits official declaration of Mt. Inayawan as Asean Heritage Park



By [Arlo Custodio](#)

January 27, 2022

WITH an area covering 3,986 hectares standing 5,036 feet above sea level, [Mt. Inayawan](#) – located at the heart of the Municipality of Nunungan – is the highest mountain in the province of Lanao del Norte.



Nunungan Mayor [Marcos Mamay](#) welcomes actor and senatorial candidate [Robin Padilla](#) to his municipality.

CONTRIBUTED PHOTOS

The range also showcases a twin lake called [Lake Nunungan](#). Its abundant flora and fauna, with its cool climate similar to adjacent [Marawi City](#) in Lanao del Sur, serves as the last frontier and critical watershed area of the municipalities and inhabitants of the province. Of its total area, 3,120 hectares are protected and 866 hectares are designated as buffer zones.

Last year, [Lanao del Norte First District](#) Representative [Abdullah Dimakuta Dimaporo](#) proposed to the [Association of Southeast Asian Nations](#) (Asean) Center for Biodiversity to make and include the [Mt. Inayawan Range Natural Park](#) as an Asean Heritage Park of the Philippines.



Nunungan awaits official declaration of Mt. Inayawan as Asean Heritage Park



Mt. Inayawan, considered the last frontier of Lanao del Norte, showcases twin lakes called Lake Nunungan.

In December, the Asean Center Biodiversity team led by Dr. [Rogelio Andrada](#) visited the province to discuss about the proposal under the Asean [Heritage Parks](#) (AHP) – a flagship program that manages a regional network of representative protected areas to strengthen the efforts to conserve areas of particular biodiversity importance or exceptional uniqueness throughout Asean-member states.

"[Mount Inayawan](#) being an Asean Heritage Park will not only open a window for international visitors but also will support us to alleviate the lives of the people in the province through livelihood opportunities. Through this it can help us continue the peace that we now have and will strengthen the relationship among Christians and Muslims," Dimaporo said.

The Philippines has nine Asean Heritage sites – Mt. Apo Natural Park in Cotabato, Mt. Iglit Baco National Park in Mindoro, Mt. Kitanglad Range Natural Park in Bukidnon, Mt. Malindang Natural Park in Misamis Occidental, Mt. Makiling Forest Reserve in Laguna, Tubbataha Reefs Natural Park in Palawan (also a Unesco site), Mt. Hamiguitan Range Natural Park in Davao Oriental (also a Unesco site), Mt. Timpoong-Hibok-Hibok Natural Monument in Camiguin and Agusan Marsh Wildlife Sanctuary in Agusan del Sur.

The provincial government of Lanao del Norte, led by Governor [Imelda Quibranza Dimaporo](#), hopes Mt. Inayawan officially makes it the 10th Philippine Asean Heritage Park soon.

"It will greatly serve as a boost to the efforts of the government and local community to safeguard Mt. Inayawan and its flora and fauna. It will grant us more leverage to seek support not only at the national level but at the international level as well," Lanao del Norte's first female governor said.



Nunungan awaits official declaration of Mt. Inayawan as Asean Heritage Park

Mayor Marcos Mamay, who first won the election in 2016 after 30 years of a long-time clan's foothold of the municipality, had been working for recognition of Mt. Inayawan not just as a protected area but as one of the main tourist attractions in northern Mindanao.

He informed that architects from Cambodia came over to present a proposal. Accordingly, a circumferential road will be built around the lake for triathlon purposes, and with the approval of the P40-million budget for the electrification from the boundary of Sapad to Nunungan, a cable car traveling around and a zip line crossing the lake will be both prioritized. Such projects will be undertaken by a group of developers from [Davao City](#).

Actor Robin Padilla, who is running for a Senate seat, visited Nunungan in December and vowed support for the municipality by promoting Mt. Inayawan as a a tourist spot to visit and appreciate its splendor. A Muslim convert, he also graced the peacemaking initiatives of Mayor Mamay by settling rido (clan war) of long-time clashing families in the province.



Robin Padilla, dressed as a Muslim warrior leader, feels at home among his brothers in the south.

Padilla said that as an actor and vlogger, a place like Nunungan with Mt. Inayawan and the twin lakes should be promoted to the whole world.

"We need to boast to our countrymen and the whole world that we have this kind of place here in Lanao del Norte," he said.

Mamay – whose two daughters were married last year just four months apart – is enthralled that his son Khalid will also tie the knot soon. He conveyed that they are already amazed by the good



Nunungan awaits official declaration of Mt. Inayawan as Asean Heritage Park

feedback from the tourism sector brought about by outstanding governance even before the execution of the plan for progress and development.



Gateway to Lanao del Norte's largest municipality in terms of area.

"The influx of tourists to our town, particularly to see the wonders of Mt. Inayawan and Lake Nunungan, has been overwhelming. It's proof of good governance here in our humble town. Hopefully those who left because of conflicts for three decades may find reason to come back as we will together enjoy the fruits of our patience and labor," he said, as he again expressed gratitude for the support from the national and provincial levels. **WITH REPORT FROM PIA-LANAO DEL NORTE**

PHL 5th most in peril from global warming—think tank



BYCAI ORDINARIO

JANUARY 26, 2022

2 MINUTE READ



THE Philippines is among the top countries in the world that are the most vulnerable to global warming in the world, according to UK-based USwitch.

In its latest study, the Philippines ranked 5th out of nearly 200 countries with an overall score of 9.59 out of 10. The score is based on the natural disasters experienced by countries, affected people, and the cost of damages.

The data (found here: <https://www.uswitch.com/gas-electricity/global-warming-and-natural-disasters/>) also showed that these disasters cost the Philippine economy \$42.929 billion. This translates to \$360.75 million in costs annually between 1902 and 2021.

“Global climate change causes increased air and water temperatures which lead to rising sea levels and higher wind speeds. These factors increase the frequency and intensity of natural disasters like prolonged droughts, wildfire seasons, heavy precipitation, supercharged storms and flooding,” USwitch said.

The research analyzed historical global data of over 15,000 disasters from 1902-2021. USwitch created a points-based index to determine the countries most likely to suffer from natural hazards.

Based on the analysis, the Philippines experienced a total of 671 natural disasters between 1902 and 2021. This includes 377 storms and 156 floods as well as 40 earthquakes; 31 landslides; and 29 volcanic activities.



PHL 5th most in peril from global warming—think tank

Other disasters experienced by the Philippines during the 119-year period were 22 epidemics; 10 droughts; three mass movements (dry); two insect infestation; and one wildfire.

USwitch said disasters that were not experienced by the country during the period included extreme temperatures; fog; and glacial outbursts. These were all part of the natural disasters included in the report.

Further, a total of 239 million people were affected by the disasters experienced by the country between 1902 and 2021. This does not include the 71,961 fatalities that occurred due to these disasters.

Energy expert Will Owen says reducing one's carbon footprint is one way to help slow the rate of global warming. "Carbon dioxide is a greenhouse gas—as it builds up in the Earth's atmosphere, it traps sunlight that is reflected back into space, warming the planet. 'Global warming' refers to these issues, as well as the potentially harmful effects of a warmer planet."

China is the country most vulnerable to global warming with a score of 9.978, having been ranked first for both total number of people affected at over 3.3 billion and second-highest estimated economic damage at almost \$800 billion.

Global warming has contributed to China's suffering from more droughts than any other country on our list, with 39 recorded events since 1902.

India is in second place among the countries most affected by global warming with a score of 9.912. There are 60 cases of extreme temperature events recorded in India which makes it the only country in the top 10 to experience glacial lake outbursts.

Bangladesh comes in third with a score of 9.720. Out of the 356 natural disasters recorded, almost 80 percent have been either floods or storms. In total, 464 million people have been affected by these events and cost \$39 billion in damages.

In fourth place is the USA with a score of 9.648. This nation experiences more natural disasters than any other country and the highest amount of economic impact at \$1.7 trillion or about 8 percent of its GDP. The USA suffered from 685 recorded storm events which is the most in the world.



CEMEX Philippines achieves milestone of a net co-processing of waste



BYBMPLUS

JANUARY 26, 2022

2 MINUTE READ



True to its commitment to build a better, more sustainable future, CEMEX Philippines is a net consumer of waste by co-processing much more wastes than the volume it generated.

CEMEX Philippines' contribution to the circular economy is at six-times net waste reduction, where for every kilogram of waste it generates, six kilograms are co-processed. From 2016 to 2020, CEMEX Philippines was able to co-process 214,772 tons of waste compared to the waste generated by its cement facilities at 35,850 tons for the same period.

Use of this waste enables CEMEX Philippines' to avoid 327,742 tons of CO₂ emissions equivalent to the emissions of 71,278 passenger vehicles driven for one year or 362,248 tons of coal burned.

"This is a milestone in the overall achievement of the company's "Future in Action" agenda. We take earnest steps in making sure that we maximize environmental opportunities in our operations, including use of alternative fuels through co-processing," CEMEX Holdings Philippines President & CEO Ignacio Mijares said.

CEMEX's Future in Action agenda is geared toward addressing climate change by reducing CO₂ emissions by 35% by 2025 and >40% by 2030.

"Co-processing more than the waste we generate is proof-positive of our solid commitment in ensuring we are drivers of the circular economy, helping increase the use of waste as alternative fuels, reducing greenhouse gas emissions as these wastes provide replacement for fossil fuels,"



CEMEX Philippines achieves milestone of a net co-processing of waste

Mijares said. “Also, co-processing helps divert these wastes which otherwise would end up in landfills and waterways,” Mijares further said.

Globally, CEMEX is committed to lead the industry in climate action by maximizing the technical levers currently available in the cement production process such as investing in energy efficiency, use of alternative fuels, expanding the use of renewable energy and increasing clinker substitution through alternative cementitious materials. Additionally, the company announced that it expects to invest approximately US\$60 million annually under its Future in Action program designed to reduce its carbon footprint.

CEMEX believes that climate change is one of the biggest challenges of our time and supports the urgent need for a collective action to ensure compliance in the implementation of the United Nations Sustainable Development Goals (UN SDGs) on Climate Action. In 2020, global CEMEX reported that 91% of the company’s cement plants co-processed a cumulative 2.7 million tons of waste as alternative fuels, allowing for approximately 1.6 million tons of coal replaced and a 25.3% substitution rate.



Ghostly monkey and crocodile newts among new Mekong area species

Published
9 hours ago



IMAGE SOURCE, ©WWF - MYANMAR VIA PA MEDIA

Image caption,

The Popa langur monkey has ghostly white circles around its eyes

The World Wildlife Fund (WWF) conservation group has published a list of 224 newly discovered species from the greater Mekong region.

They include a monkey with ghostly white circles around its eyes, frogs, newts and the only known succulent bamboo species, a WWF report says.

Some of the world's most endangered species in the area face extinction even before they have been identified.

The Mekong region includes Cambodia, Laos, Myanmar, Thailand and Vietnam.



Ghostly monkey and crocodile newts among new Mekong area species



A big-headed frog is among the newly-discovered species



IMAGE SOURCE, ©PORRAWEE POMCHOTE VIA PA MEDIA

Image caption,

A newt with a racing stripe, also known as a crocodile newt



Ghostly monkey and crocodile newts among new Mekong area species

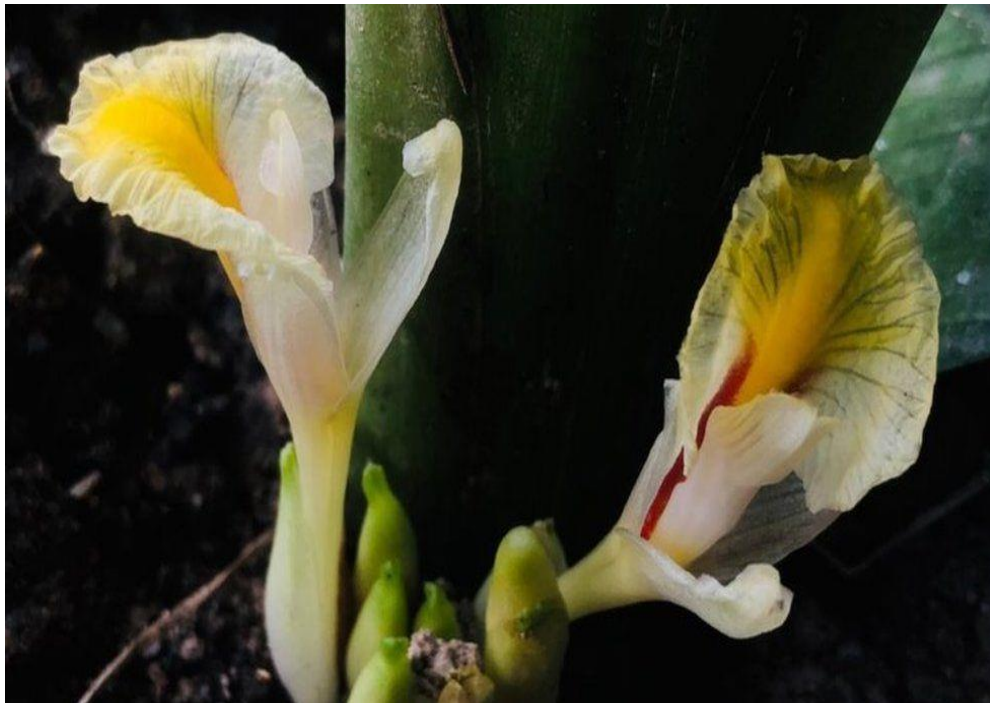


IMAGE SOURCE, © THAWATPHONG BOONMA VIA PA MEDIA

Image caption,

The *Amomum foetidum* is a plant from the ginger family

"These species are extraordinary, beautiful products of millions of years of evolution," K. Yoganand, WWF-Greater Mekong's regional lead for wildlife and wildlife crime, was quoted as saying by Reuters.

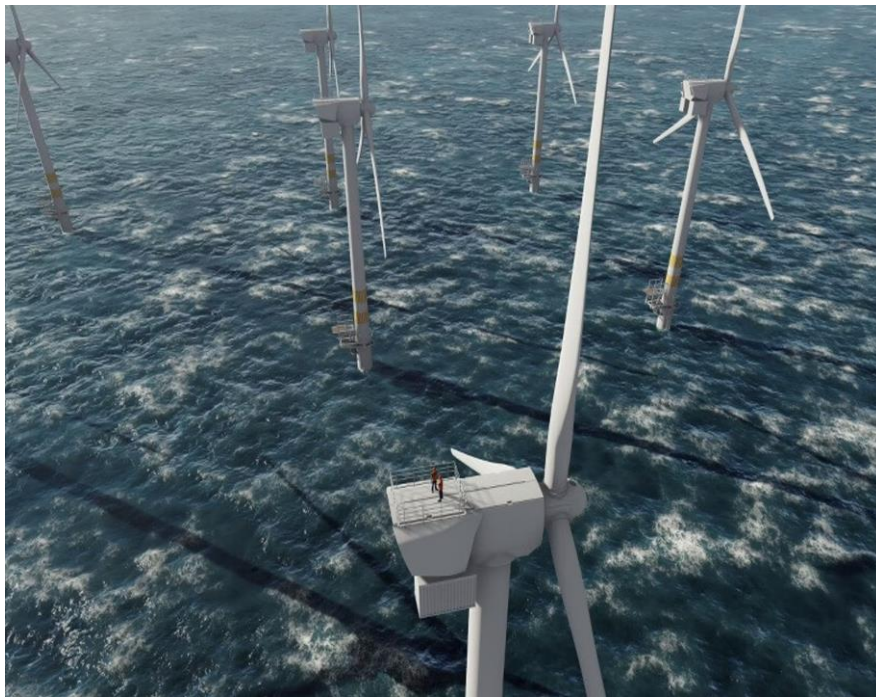
The officials added that the species were "under intense threat", with many of them "going extinct even before they are described".

Risks to the species in the richly biodiverse area in South-East Asia include habitat destruction, the introduction of diseases by humans and the illegal trade in wildlife, the WWF says.

Source: <https://www.bbc.com/news/world-asia-60106144>

Asia must spend \$2.5 trillion annually to meet 2050 climate deadline

The region will need to spend the equivalent of half of the GDP of Japan every year on low-carbon infrastructure, to avoid the unthinkable consequences of climate change, according to McKinsey.



An offshore wind farm in Taiwan. Approximately \$9.2 trillion per year, equivalent to three times the GDP of India, will need to be spent to achieve a net-zero world, as high carbon-emitting economic activity is phased down and low-emissions activities ramped up. Image: DNV

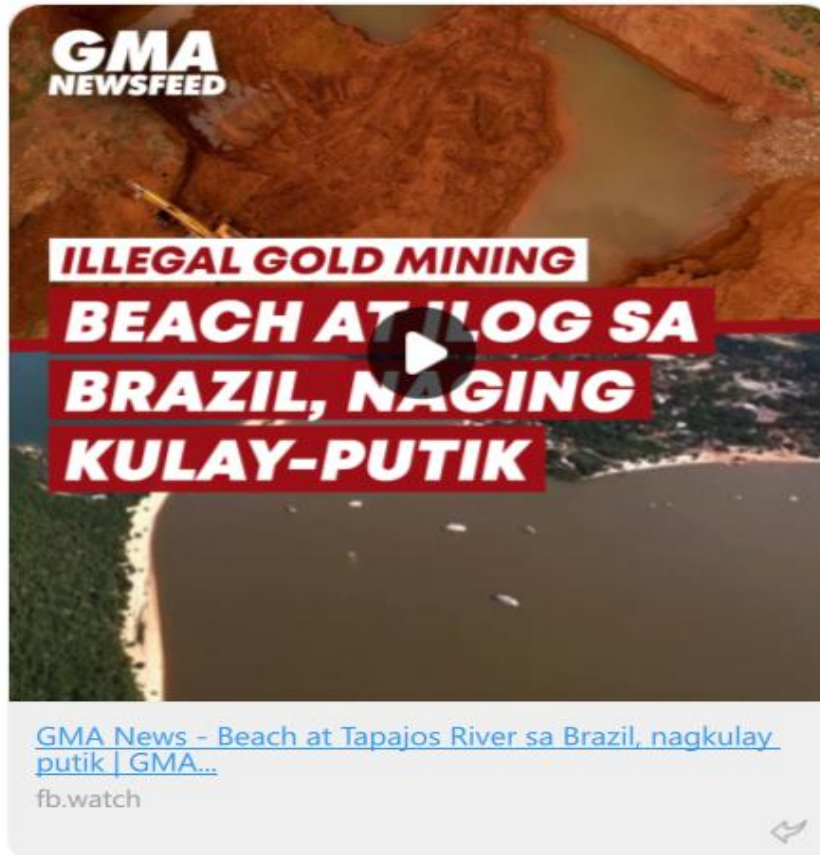
By [Robin Hicks](#)
3 min readJan. 26, 2022

To heed the warnings of climate scientists and achieve net-zero greenhouse gas emissions by 2050, governments and businesses will need to spend US\$3.5 trillion more annually than they are spending now on infrastructure such as clean energy farms, a more efficient electric grid, and low-carbon transport by mid-century, according to a [report](#) by McKinsey.

Some \$2.5 trillion annually — half the gross domestic product (GDP) of Japan — will need to be spent in Asia between 2021 to 2050, which amounts to 27 per cent of the global average spend needed each year, said the report.

Meeting the mid-century carbon neutral goal is essential if the planet is to avoid the worst consequences of a warming world, such as calamitous extreme weather. Extreme weather events resulted in [record economic damages last year](#).

Source: <https://www.eco-business.com/news/asia-must-spend-25-trillion-annually-to-meet-2050-climate-deadline/>



Source:

<https://fb.watch/aNe3xVx8O/>



PAGASA urges Metro Manila folks to save water as Angat Dam level dwindles

Published January 26, 2022, 4:20 PM
by [Ellalyn De Vera-Ruiz](#)



Angat Dam (JANSEN ROMERO / MANILA BULLETIN FILE PHOTO)

Amid the decreasing water level in Angat Dam, the Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) urged Metro Manila residents to save water to help ensure enough water supply during the dry season.

As of Wednesday, Jan. 26, the level of Angat Dam was at 197.79 meters—lower by 14.21 meters from its 212.0-meter normal high water level. Angat Dam is Metro Manila's major source of water.

“Napakalaki ng kailangan na tubig ng Angat Dam. Wala tayong nao-observe na pag-ulan kaya continues yung pagbaba dahil marami tayong pinaggagamitan ng tubig ng Angat. Nandiyan yung power generation, irrigation, at daily use. Although may ilang pag-ulan, pero light lang, hindi sapat para mapataas yung level ng Angat Dam (The water requirement of Angat is huge. We have not observed rains so it decreased continuously. Also because we use a lot of water from Angat—there is for power generation, irrigation, and daily use. Although there are some light rains, it is not enough to raise the level of Angat Dam),” hydrologist Elmer Caringal said during the PAGASA's Climate Outlook Forum on Wednesday, Jan. 26.

PAGASA-Climate Monitoring and Prediction Section chief Ana Liza Solis said the National Water Resources Board and Metro Manila residents have been advised as early as the last quarter of 2021 to be mindful of their water use.

“Kung titignan natin [ang projections], from February to May, below to near normal [rainfall] sa general portions kasama ang Luzon area, including the Angat dam area. Nakikita natin na may konting implikasyon ito kaya as early as last quarter of 2021 ay pinaghahanda na po natin ang ating



PAGASA urges Metro Manila folks to save water as Angat Dam level dwindles

mga kababayan natin sa Metro Manila na medyo magtipid po tayo ng tubig ngayon (If we look at the projections from February to May, we will have below to near normal rainfall in general portions including the Luzon area where Angat Dam is located. We are seeing that this has few implications, so as early as the last quarter of 2021, we are asking our kababayans in Metro Manila to save water now), Solis said.

“Nakikita po natin na medyo mababa ang posibleng pagdating ng ating mga ulan dahil magdidissipate na ang La Niña at yung kanyang impact ay nakaconcentrate sa Visayas and Mindanao. Konti na lang yung rain-bearing weather systems natin na inaasahan natin na posibleng makapagdagdag ng tubig sa Angat Dam at sa mga tributaries nito. Baka hindi po mareplenish ang Angat Dam dahil papunta na tayo sa dry season so magtipid po tayo sa ating tubig (We are seeing that the possible arrival of our rains is relatively low because La Niña will dissipate and its impact will be concentrated in Visayas and Mindanao. We only have a few rain-bearing weather systems that we hope will possibly add water to the Angat Dam and its tributaries. Angat Dam may not be replenished because we are going into the dry season so let’s save our water),” she added.

Based on the PAGASA’s rainfall forecast, by February, generally below normal to near normal rainfall conditions are likely in Luzon, while Visayas and Mindanao may receive near to above normal rainfall conditions.

By March, mostly near to above normal rainfall conditions are expected over most parts of the country except for below to near normal rainfall conditions in the Cordillera Administrative Region, Ilocos Region, and some parts of Central Luzon.

By April, mostly below normal to near normal rainfall conditions are likely in most areas of Luzon, while generally near normal rainfall conditions with patches of above-normal rainfall may prevail over Visayas and Mindanao.

From May to July, generally near normal rainfall conditions are expected across the country with some areas that may receive below normal rainfall in July.

Solis said the rainy season associated with the southwest monsoon, locally called “habagat,” is likely to start between the last week of May and mid-June.



KALIWA DAM | Indigenous peoples' groups question 'railroading' of Kaliwa Dam project

January 26, 2022 , 08:07 PM
By Clarist Zablan

(January 26, 2022) – Indigenous people living in the jungles of Sierra Madre east of the capital have protested the China-funded water project, which is expected to begin work this year, questioning the ongoing approval of the dam project despite the coronavirus pandemic.

The National Commission on Indigenous Peoples (NCIP) and Metropolitan Waterworks and Sewerage System (MWSS) have been in talks with the Dumagat indigenous peoples from Quezon this week to sign a memorandum of agreement (MOA) to push forward the Kaliwa Dam Project.

Marcelino Tena, president of Samahan ng Katutubong Agta Dumagat, has expressed concerns on the MOA while Rizal and Quezon provinces are still under Alert Level 3 and many of them have not yet been vaccinated against the coronavirus disease (COVID-19).

“Sa kabila ng Alert Level 3 kami ngayon ay sapilitang idadaos ang nasabing MOA,” Tena said in a statement. “Ang ipinangangamba namin ang mga katutubo ay mga walang bakuna na alam kong mapanganib para sa amin.”

The indigenous people accused the government of railroading the dam project to favor the Chinese contractors.

Stop Kaliwa Dam Network, a broad network of groups opposing the project, has criticized the NCIP and MWSS for railroading the project, with many of the invited Dumagat peoples barred from personally attending the MOA validation as they were not vaccinated. Some of the unvaccinated persons could only attend via Zoom.

The network urged NCIP to postpone the negotiations to protect the interest of the indigenous peoples, noting that preventing them from participating in the free, prior, and informed consent (FPIC) process is illegal.

“Kung concern pala sila na magka-COVID kami ay dapat hindi na nila ipinilit na ituloy ang asembleya,” said Conchita Calzado, one of the Dumagat leaders. “Hindi rin kami magkaintindihan sa mga pinag-uusapan dahil magkakahiwalay ang mga tao at hindi maayos ang signal. Talagang kinokontrol nila kung sino lang ang magsasalita.”

The network said the MOA signing with Dumagat peoples in the Rizal Province last December for the project invited only select leaders. The leaders signed in favor of the project

The government has been pushing for the construction of the project to address the dwindling water supply in the capital region. But it met opposition from environmental groups and indigenous people's groups, warning that the dam might destroy the ecosystem and displaced indigenous communities in nearby areas.

Engineer Jose Dorado, a deputy administrator for MWSS, assured that they are consulting all indigenous peoples for the project.

“Ang pakiusap natin sa IP makipagtulungan samin para mapabilis proseso at para walang maapektuhan ng matindi sa pagpapatupad ng project,” Dorado said. “Hindi po ito gagawin ng gobyerno kung di kailagnan ng taumbayan... Dito po tayo nagbibigay ng sapat na tubig.”



KALIWA DAM | Indigenous peoples' groups question 'railroading' of Kaliwa Dam project

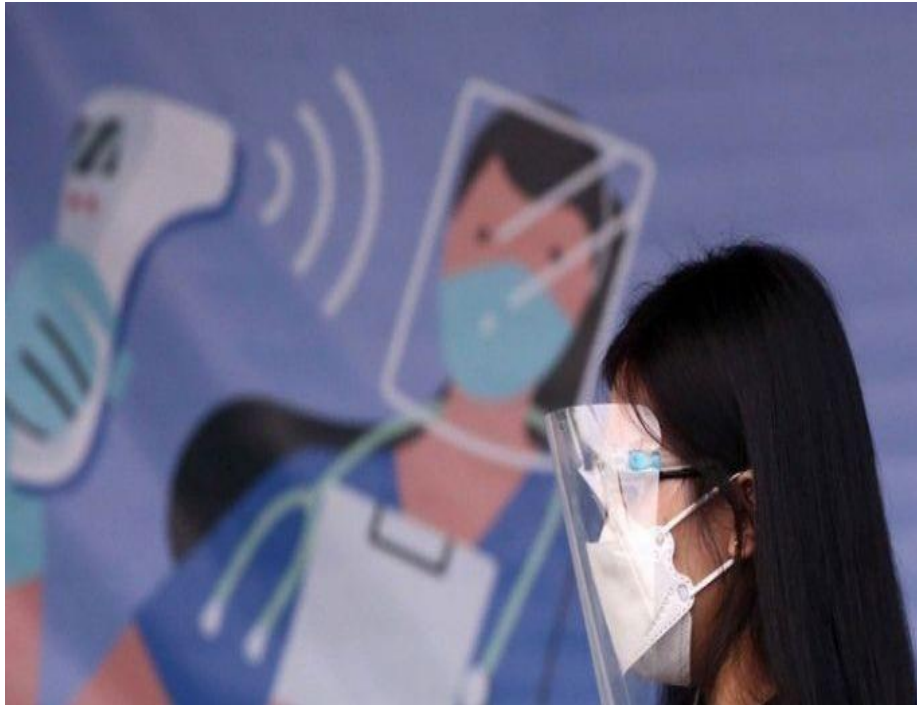
The \$283 million dam project awarded to China Energy Engineering Corp, which faced delays due to the pandemic, is expected to complete its construction in 2026. The MWSS is also still waiting to get clearance or FPIC from the Dumagat groups, which they hope to get by February latest.

(With reports from Shyla Francisco, News5)



Face shield mandatory sa pagboto - Comelec

By [Danilo Garcia](#) (Pilipino Star Ngayon)
- January 27, 2022 - 12:00am



“Di kayo papayagan bumoto nang hindi kayo naka-face mask and unfortunately nang hindi kayo naka-face shield,” saad ni Comelec spokesperson James Jimenez.

MANILA, Philippines — Hindi muna dapat itapon ang mga ‘face shields’ dahil sa kakailanganin pa ring isuot ito ng mga botante na dadagsa sa tinatayang 105,000 voting precincts sa National at Local Elections sa Mayo 9, ayon sa Commission on Elections (Comelec).

“We are looking at 105,000 precincts. That is up from only around 80,000 nung nakaraang halalan 2019,” ayon kay Comelec spokesperson James Jimenez.

Tulad ng mga nagdaang halalan, gagamitin pa rin ng Comelec ang mga silid-aralan sa mga pampublikong paaralan bilang mga presinto. Magpapatupad naman umano sila ng mahigpit na social distancing para hindi maging ‘super spreader’ ng virus ang halalan.

“Di kayo papayagan bumoto nang hindi kayo naka-face mask and unfortunately nang hindi kayo naka-face shield,” saad ni Jimenez.

Inaasahan naman ng komisyon na marami ang magrereklamo sa pagpapasuot ng face shield ngunit habang hindi ito tinatanggal ng mga komisyoner sa panuntunan ay kailangan umano itong sundin.

Source: <https://www.philstar.com/pilipino-star-ngayon/bansa/2022/01/27/2156630/face-shield-mandatory-sa-pagboto-comelec/amp/>

27 JANUARY 2022, THURSDAY



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**NEWS
ALERTS**

**COVID-19
NEWS**

STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

METRO MANILA AT 22 LUNGSOD SA PILIPINAS, NANANATILING MATAAS ANG COVID-19 GROWTH RATE

written by [DWIZ 882](#) January 26, 2022



Binabantayan na ng Inter-Agency Task Force (IATF) ang Metro Manila at 22 lungsod na may mataas na Covid-19 growth rate.

Ayon kay Acting Spokesperson at Cabinet Secretary Karlo Alexei Nograles, kinabibilangan ito ng mga sumusunod na lugar;

- Metro Manila
- Calabarzon
- Central Luzon
- Ilocos Region
- Cordillera Administrative Region
- Baguio City
- Cebu City
- Cebu Province
- Lapu-lapu City
- Mandaue City
- Iloilo Province
- Iloilo City
- Bacolod City
- Cagayan de Oro City



METRO MANILA AT 22 LUNGSOD SA PILIPINAS, NANANATILING MATAAS ANG COVID-19 GROWTH RATE

- Davao City
- General Santos City
- Ormoc City
- Naga City
- Dagupan City
- Western Samar
- Tacloban City
- Biliran
- Zamboanga del Sur

Para matugunan, kinakailang dagdagan ang bed capacity, isolation facility, telemedicine at teleconsultation services at iba pa. —sa panulat ni Abby Malanday



Philippines reports 15,789 more COVID-19 cases

(Philstar.com)

- January 26, 2022 - 4:16pm



Authorities ask for vaccination cards from individuals and motorists entering Taguig City during their vaccination checkpoint operation held at Brgy. North Daang Hari on Jan. 21, 2022.

The STAR/Michael Varcas

MANILA, Philippines — The Philippines on Tuesday reported 15,789 additional COVID-19 infections, raising the country's nationwide tally to 3,475,293.

Ninety-five percent of the newly-reported cases occurred from January 13 to 26, according to the Department of Health.

The regions with the highest number of additional infections during that period were Calabarzon (2,248), Metro Manila (2,135) and Central Luzon (1,520).

The country's death toll rose by 66 to 53,664, while recoveries increased by 32,712 to 3,191,219.

The number of active cases was down to 230,410, of which nearly 95% had mild illness.

According to the DOH, 35.8% of 43,725 samples on January 24 tested positive for COVID-19, way above the threshold set by the World Health Organization.

Three testing laboratories did not submit data to the agency.

Daily cases hit record highs this month following the detection of local cases of the hyper-contagious Omicron variant.



Philippines reports 15,789 more COVID-19 cases

Unvaccinated given 30 days to use public transpo

- The government gave the [unvaccinated and partially vaccinated workers](#) in industries allowed under Alert Level 3 30 days to use public transportation, national government agencies said.
- The World Health Organization said the risk level related to the [Omicron variant remains very high](#).
- The DOH called on government officials to [act as role models for the public](#) by getting vaccinated against COVID-19.

— Gaea Katreena Cabico



PH logs 3 Omicron deaths; WHO: Strain risk very high



by [Willie Casas](#)

[January 27, 2022, 1:30 am](#)

The Department of Health (DOH) on Wednesday reported three more fatalities among the Omicron variant COVID-19 cases in the Philippines, bringing the total to five.

Health Undersecretary Maria Rosario Vergeire, in a message to reporters, said all five are individuals with comorbidities.

“Three are seniors and all have comorbidities. One partially vaccinated, one unvaccinated, and the remaining three are still for verification,” Vergeire said.

This developed as the World Health Organization said Tuesday the risk level related to the Omicron variant remains very high, with the numbers of new Covid-19 cases hitting another record high last week.

“Over 21 million new cases were reported, representing the highest number of weekly cases recorded since the beginning of the pandemic,” the WHO said in its weekly epidemiological coronavirus update.

The United Nations health agency said the number of new infections increased by five percent in the week to Sunday—compared to the 20 percent rise registered the week before.

“A slower increase in case incidence was observed at the global level,” the WHO said.

The DOH previously stressed that senior citizens, those with comorbidities, and unvaccinated individuals remain at risk against Omicron, a highly transmissible variant of the coronavirus that causes COVID-19.

“While Omicron mostly presents with asymptomatic and mild disease, our data shows that those most at risk for fatalities are still the elderly and those with comorbidities and unvaccinated,” the DOH previously said.

There is not much difference between the Omicron variant and its “stealth” subvariants, the DOH said on Wednesday as it announced another death following infection of the highly transmissible lineage.

Omicron is now predominant in Metro Manila and other regions, Vergeire had said.

The Philippines has detected both omicron’s sub lineages, BA.1 and BA.2, or the “stealth omicron,” she said.

“Based on current observations all over the world, we are observing there is not much difference,” she told ANC’s Headstart.

According to Dr. Rontgene Solante, head of adult infectious diseases at the San Lazaro Hospital in Manila, the difference between the two only lies on the number of mutations.



PH logs 3 Omicron deaths; WHO: Strain risk very high

The BA.1 has more than 60 mutations while the BA.2 has around 85 mutations, Solante said.

“That’s why in some of these articles before it was called stealth omicron because it was not readily detected with the test. You need sequencing in order for you to identify specific mutations,” he said.

The first two deaths among confirmed Omicron cases in the country were unvaccinated senior citizens with pre-existing medical conditions.

The DOH said that upon verification, one of the first two fatalities was partially vaccinated.

The Philippines has so far recorded a total of 535 Omicron cases.

Meanwhile, the WHO said nearly 50,000 new deaths were also reported across the world—a similar figure to the week before.

The report said Omicron continued to increase its dominance globally over the other variants of concern.

“The current global epidemiology of SARS-CoV-2 is characterized by the dominance of the Omicron variant on a global scale, continued decline in the prevalence of the Delta variant, and very low-level circulation of Alpha, Beta, and Gamma variants,” the WHO said.

“Countries that experienced a rapid rise in Omicron cases in November and December 2021 have been or are beginning to see declines in cases.

However, “based on the currently available evidence, the overall risk related to the Omicron variant remains very high”.

The WHO said that of samples collected in the last 30 days that have been sequenced and uploaded to the GISAID global science initiative, Omicron accounted for 89.1 percent.

Delta—previously the world’s dominant variant—now makes up 10.7 percent.

“For the behavior of the virus, if it’s more severe than omicron I don’t think it will cause severe (disease),” Solante said.

The Omicron variant should not be dismissed even if it seems to infect patients with mild symptoms, Vergeire said.

“We cannot put some lighter weight para sa omicron because it has lighter symptoms because it can be severe,” she said.

The public is urged to get vaccinated and boosted to avoid more transmission that can lead to more mutations of coronavirus, according to Solante.

Vergeire, meantime, told those seeking a fourth dose of COVID-19 vaccine to “be patient” as there is not enough data that calls for it. AFP “I advise people, let’s wait, let’s be patient, we’ll get there.

Science is evolving. What I can tell you is the national government already has this allotted budget for additional vaccines if and when a fourth dose is allowed,” she said. **With reports from AFP**

Source: <https://manilastandard.net/news/314202880/ph-logs-3-omicron-deaths-who-strain-risk-very-high.html>



USAPANG SOLAR POWER AT MGA ANAK NG COVID



January 26, 2022 @ 9:13 AM 21 hours ago

SA pag-iikot ng diyaryong REMATE sa Quiapo, Maynila para magsarbey sa presyo ng solar power na nagkalat sa mga bangketa, lumalabas na higit na pabigat kaysa pampaghinawa sa buhay ito.

Paano?

Heto. Halimbawang kakabitan ang isang tahanan ng 40 piye por 40 piye na lapad ng solar panel, tantiya ng mga taga-Quipo na uubos ang may-ari ng P300,000 para sa kumpletong sistema na binubuo ng mga solar panel, wiring, switch, baterya, labor at iba pa.

Kaya umano nitong makalikha ng nasa 5,000 watts at suplayan ng kuryente ang 1 refrigerator, 1-2 air conditioning unit, ilang electric fan, ilang bombilya, ilang computer at cellphone at de-kuryenteng lutuan.

Magkagayunman, higit umanong kailangan ang pag-andar ng solar power sa gabi at sasabayan ito ng elektrisidad na galing sa Meralco para sa araw bilang alternatibo kung magloko ang solar power.

Habang walang alalahanin ang pamilya sa dalawang taon, magkakaroon naman ito ng pagpapalit ng baterya ng nagkakahalaga ng mahigit P100,000 at posibleng pagpapalit ng mga sirang solar panel at iba pa lalo na kung may mga bagyo na sumisira sa mga ito.

Karaniwang nasa P1,500-P2,000 ang gastos sa elektrisidad ng isang pamilya at gumagastos ito ng maksimum na P24,000 kada taon at nasa P48,000 ito sa loob ng dalawang taon.

Lumilitaw na mas magastos sa dalawang taon, mahigit doble, ang solar power.

Totoo na makababawas ang solar energy sa pag-iinit ng panahon na dala ng mga langis na nagpapaandar sa mga generator o planta ng kuryente.



USAPANG SOLAR POWER AT MGA ANAK NG COVID

Subalit paano ang napakalaking pasanin ng mga mamamayan sa gastos sa paggamit ng solar energy lalo pa't nakararanas ngayon lahat ng paghihirap?

STEALTHOMICRON AT IHU

Lumalabas, mga Bro, na habang nagtatagal ang coronavirus disease-19, nanganganak ito.

Pinakabagong anak ng COVID-19 ang anak ng malaganap ngayong Omicron variant o BA.1 na Stealth Omicron o BA.2 kung tawagin.

Sinasabi ng Department of Health na hindi pa malaman kung nasa Pilipinas na ang BA.2 subalit sinasabi naman ng iba na nasa Pilipinas at India na rin ito.

Maaari umanong mas nakahahawa ito kaya BA.1 ngunit inaalam pa kung makalilikha ito ng mas seryosong sakit.

Sa France naman, Enero 10, 2022 nang ihayag ng mga siyentistang French na may bagong virus ng COVID-19 na tinawag nilang IHU o B.1.640.2. subalit kakaiba ito sa Omicron variant at Delta variant.

May 46 mutations o bagong anyo ito habang may 37 na katangiang COVID-19 na wala nito.

At maaaring ito umano ang dahilan kung bakit dumarami ang itinatakbo sa intensive care unit sa mga ospital sa katimugang bahagi ng France.

May taglay umano ang IHU variant na E484K mutation na dahilan upang hindi umano gaanong tatalab ang mga bakunang gamit ngayon at may N501Y mula sa Alpha variant na dahilan ng mabilis na hawaan.

Magkagayunman, hindi pa umano ito iniimbestigahan ng World Health Organization bagama't naisumite na ito sa mga kinauukulan.

MAGPABAKUNA LAHAT

Ang pinakamabuting gawin ngayon ay magpabakuna ang dapat magpabakuna at magtulong-tulong sa pagsunod sa mga health protocol na pagsusuot ng face mask, social distancing, hindi paglabas ng bahay kung hindi kinakailangan at iba pa.



#OneDENR

**Covid-19
Situation and Response**



DOH COVID-19 CASE BULLETIN # 683

ENERO 26, 2022

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

PORSYENTO NG AKTIBONG KASO

6.6%

TOTAL NG AKTIBONG KASO
230,410

PORSYENTO NG GUMALING

91.8%

TOTAL NG GUMALING
3,191,219

PORSYENTO NG NAMATAY

1.54%

TOTAL NG NAMATAY
53,664

MGA BAGONG KASO **15,789**

MGA BAGONG GUMALING **32,712**

MGA BAGONG NAMATAY **66**

KABUANG BILANG NG KASO **3,475,293**

MGA NAGPOSITIBO HULING ENERO 24
DATOS NGAYONG ENERO 26
AYON SA REPORTS NOONG ENERO 24

35.8%

PORSYENTO NG MGA
NAGPOSITIBO

48,725

BILANG NG
TINEST

HALOS
97.9%
ANG MILD AT
ASYMPTOMATIC
NA KASO!

ALAMIN
ANG TAMANG
IMPORMASYON

KABUANG PILIPINAS
PUNO NA BA ANG ATING MGA OSPITAL?

NATIONAL CAPITAL REGION
PUNO NA BA ANG ATING MGA OSPITAL?

KALAGAYAN NG MGA
AKTIBONG KASO

ICU BEDS (3.9K TOTAL BEDS)
48% Utilized

ICU BEDS (1.4K TOTAL BEDS)
42% Utilized

6,902 Asymptomatic

ISOLATION BEDS (20.8K TOTAL BEDS)
52% Utilized

ISOLATION BEDS (5.0K TOTAL BEDS)
44% Utilized

218,711 Mild

WARD BEDS (15.2K TOTAL BEDS)
53% Utilized

WARD BEDS (4.0K TOTAL BEDS)
47% Utilized

2,982 Moderate

VENTILATORS (3.1K TOTAL VENTILATORS)
25% Utilized

VENTILATORS (1.0K TOTAL VENTILATORS)
24% Utilized

1,507 Severe

308 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

• 1555 • 0915-777-7777
• 02-886-505-00 • 0919-977-3333

bit.ly/OHCCHotline

DOH TELEMEDICINE CONTACT DETAILS

bit.ly/DOHTelemedicine

SeeYouDoc
seeyoudoc.com
SeeYouDoc

Telimed and Medgate
medgate.ph/shop/telimedplan/purchase

HealthNow
healthnow.ph/
help@healthnow.ph
HealthNow

KonsultaMD
konsulta.md
KonsultaMD

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

TelAventusMD
TelAventusMD@aventusmedical.com.ph
TelAventusMD

CloudPx
cloudpx.ph/



Manatiling ligtas!

I-download ang StaySafe App
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)



May tanong ukol sa COVID-19?
I-chat na si KIRA!

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

MAYROON PANG KATANUNGAN? SUMANGGUNI LAMANG SA SUMUSUNOD:

[OfficialDOHgov](https://www.facebook.com/OfficialDOHgov)

[@DOHgovph](https://twitter.com/DOHgovph)

doh.gov.ph

[\(02\) 894-COVID / 1555](tel:(02)894-COVID)

27 JANUARY 2022, Thursday



DENR

NEWS ALERTS

VLOGS

STRATEGIC COMMUNICATION AND INITIATIVES SERVICE



Please click this link:

Source: <https://youtu.be/LdjXgg1cwjQ>

MANILA BAY WHITE BEACH

GANITO KABUSISI ANG REHABILITATION NG DOLOMITE BEACH BAGO MAILATAG SA DAGAT ANG BUHANGIN

14 views • 26 Jan 2022

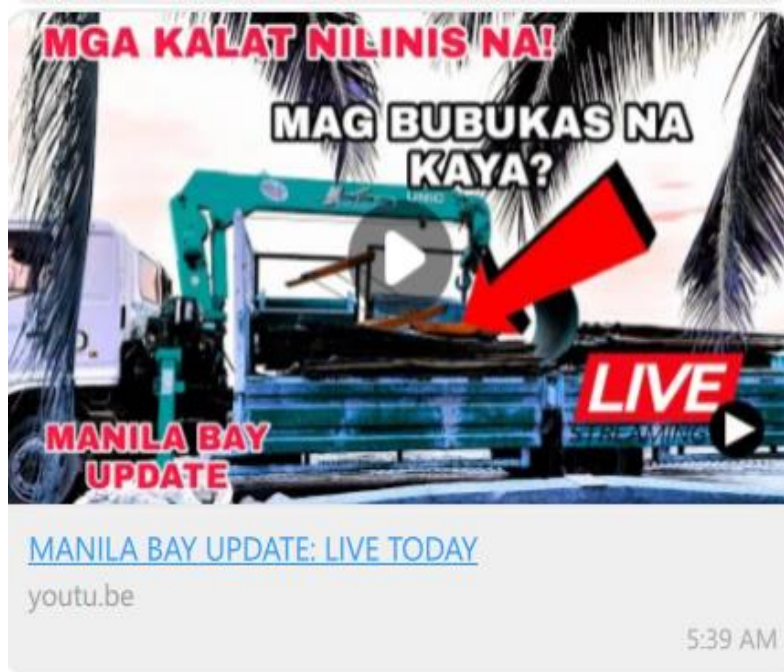
3 DISLIKE SHARE SAVE ...

Ka Zammy Tv
2K subscribers

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MANILA BAY UPDATE: LIVE TODAY

792 views • Streamed live 21 hours ago

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U.N.L.A.D TV
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MANILA BAY UPDATE | MAY NAGPARAMDAM NA!! MAY BAGONG AABANGAN!

1,450 views • 26 Jan 2022

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DADDY D
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BOSS MARLON OCAMPO VLOG
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MANILA BAY

Manila Bay Update JANUARY 26, 2021 HISTORY ng Dolomite Beach 120k Dumalo!

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Kuya Bok Tv
126K subscribers

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 **Miz July**
15h · 🌐

Manila Bay nong wala pang dolomite sand wala pang kumakahol, maraming salamat po sa pag share like follow ng page ko ,keep safe everyone

Miz July

MANILA BAY NONG WALA PANG DOLOMITE SAND GILID NG US EMBASSY ITO BA ANG DAPAT MANATILI

0:00 / 2:55

  51

7 Comments 9 Shares

Source:

<https://fb.watch/aMTY6oT3Bx/?mibextid=Zxm3FfvR63o4Part>



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Source: <https://youtu.be/ukp4gUoVoGw>

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Natagpuan nitong Linggo sa tabi ng dagat sa isang barangay sa Virac, Catanduanes ang mga medical waste katulad ng mga syringe, blood collection tube, test kit, used glove, face mask at PPE.

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





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1 nickel mining company, itinuturong responsable sa paninilaw ng ilog sa Banaybanay, Davao Oriental

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