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DENR IN THE NEWS

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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

DENR says ECC processing for RE done in 2 weeks

DEPARTMENT of Environment and Natural Resources (DENR) secretary, Regina Lopez said that she has ordered the agency to ensure that processing environmental compliance certificates (ECCs) of renewable energy (RE) projects will take no more than two weeks.

"They will no longer wait for more than two weeks. Any ECC for solar, wind, or anything that would give us power that will not damage people's health, we want you in," the official said during a briefing in Quezon city.

She noted that the move was backed by her stance that RE projects are not disadvantageous to people's health.

"I like renewable energy because you can get energy without causing suffering... I'm not in favor of dams though, I want flow of river (hydro plants) because dams take away water from the farmers. Our main discerning factor is how well our people will live," Lopez said.

Industry sources said before that se-

Industry sources said before that securing permits including ECGs for the construction of power plants could take months of processing.

Meanwhile, stakeholders from the energy sector welcomed the DENR's pronouncements.

Aboitiz Power president and chief executive officer, Antonio Moraza said through a text message that it is "good news for everyone" since "if permits come out faster, it reduces the risks and time to complete" power projects.

PHINMA Energy president and chief executive officer, Francisco Viray also agreed that it is a welcome relief for energy stakeholders but noted that interest in the RE sector would further be boosted "only if RE becomes competitive."

Senate Committee on Energy chairman, Sherwin Gatchalian on the other hand said that even if the DENR's move is a welcome development, permitting process of other energy sources should also be given attention.

"This reform will cut down a lot of unnecessary red tape and delay in the construction of much needed power plants. But I hope the (DENR) secretary can extend this reform to other power plants

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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

'Regulation of manufacturing

emicals hurts MSM

MORO, small and medium sized enterprises (MSMEs), particularly handicraft entrepreneurs, are appealing to the government to immediately remove from the list of regulated chemicals two commonly used substances in their industry, saying their business survival is at stake.

In e-mails, Floro Salinas, proprie- ${f torofFNDGShells}$ and ${f Handicrafts}$ based in Batangas, sought the help of the Philippine Exporters Confederation Inc. (Philexport) in asking the Philippine Drug Enforcement Agency (PDEA) and Philippine National Police (PNP) to deregulate the use of muriatic acid. 🙃 🧓 🔻

He also urged the PNP to delist hydrogen peroxide, which is a substance not regulated by PDEA are

"These two chemicals are most commonly used by our small handicraft business owners and should be available at most convenient markets as it was before for them to continue their way of living and for the handicraft industry to survive," he wrote Ma. Flordeliza C. Leong,

Philexportassistantvicepresident for advocacy and communications.

At the same time, he said an added burden has come up with the new set of requirements for registering or renewing a business permit that is now imposed by local government units.

'[Small handicraft makers] have been having too much problem with our production using hydrogen peroxide. Our suppliers informed us that to purchase even a liter of hydrogen peroxide requires PNP permit," Salinas said.

He said that, with government control over these chemicals, some retailers have simply stopped selling because "they do not care to apply for the PNP permit."

As a result, small handic raft sup pliers have had to turn down job orders involving these chemicals.

Salinas said he has to cease production of capiz products because of the supply problem. "This year, our product development does not include capiz and other bleached items using hydrogen peroxide," he said.

Most handicraft suppliers are forced to get their supply of hydrogen peroxide from the black market, which charges as much as 200 percent more, he continued.

"Forthesmall handicraft industry, this deregulation is oppression, a sabotage against our small legal ways of earning a living. We understand the problem that our PNP is facing but we are not convinced and cannot accept that we are part of the solution they [are thinking the convinced by the converse of the solution they are thinking the converse of the conv

of in order] to solve their problem.". Another manufacturer of hand icrafts and bags is seeking clarity from the Department of Trade and Industry (DTI) on allowance limits for hydrogen peroxide and sulfur powder, which are used as bleaching agents in handicrafts.

The export manager explained that calls to chemical-supply stores that they used to buy these from said their permits were still pending.

Last June the implementing rules and regulations (IRR) on controlled chemicals was signed by the

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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

Regulation of manufacturing chemicals hurts MSMEs

PNP chief. The IRR reduced from the original 101 to just 32 the list of regulated chemicals, after PNP consultations with MSMEs and other stakeholders.

However, hydrogen peroxide, a chemical regularly used in manufacturing, was not among those delisted, and is still considered among the high-risk controlled chemicals. The government a few years ago began a clampdown on dangerous chemicals in the wake of increasing terrorist attacks.

On the new requirements of local government units, meanwhile, Salinas described the current business requirement to get a clearance from the Laguna Lake Development Authority as "too hard to process" for small entrepreneurs.

process for small entrepreneurs.

"Moreover, the Department of Environment and Natural Resources's certificate of noncoverage can be done online, "but most small or starters do not have access/knowledge to online facilities," he said.

ties," he said.

And the technical description is too complicated for simple business owners to accomplish," while the requirement for a blueprint of the floorplan of the facility to be signed by the city engineer was not doable as MSMEs do business in their backyards or makeshift workshops.

Salinas appealed to the government to simplify business requirements to support MSME development. "Doing business is one noble thing a citizen can do and lijust feel the burden that our micro and small entrepreneurs have to pass before going into business."

Philexport News & Features

handicraft makers] have been having too much problem with our production using hydrogen peroxide. Our suppliers informed us that to purchase even a liter of hydrogen peroxide requires PNP permit."

-Salinas



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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

QC urges DENR: Extend Payatas

dump closure

The Quezon City government has asked the Department of Environment and Natural Resources (DENR) to give them until the end of the year to close down the Payatas landfill, citing needed preparations for the city's solid waste management system.

Frederika Rentoy, head of the city Environmental Protection and Waste Management Department, said although they have been preparing for the closure of the waste facility since 2014, it would be best to defer the landfill's closure to the end of the year.

"The city government supports the DENR decision but we are appealing for more time to prepare for the Payatas dump's closure," Rentoy said.

Environment Secretary Gina Lopez earlier banned the dumping of garbage and toxic waste near bodies of water.

The Payatas landfill facility is near the La Mesa Watershed, which supplies water to Metro Manila.

Rentoy said the Metropolitan Manila Development Authority should also be advised on the closure since it is the agency that pays the tipping fee

iou Tourista (Carrieran)

of the landfill facility.

She said the local government would terminate waste hauling contracts in September to ensure the smooth transition from the current disposal area in Payatas to an alternative landfill site.

The city government has identified the landfills in Rodriguez in Rizal, Navotas and Vitas Marine loading station as possible facilities that could be utilized if the Payatas dump is closed down.

Rentoy cited the adjustments on the waste collection schedule, which

could inconvenience the residents.

The livelihood of scavengers who will be affected by the closure should also be considered, Rentoy said,

The privately-owned Payatas dump receives an estimated 1,800 tons of trash per day generated by the residents and establishments in the city.

Spanning around four to six hectares, the landfill receives an estimated 500 garbage trucks daily with a fee of around P600 per ton.

- Romina Cabrera

DepEd bans lead paint in schools

By Jocelyn R. Uy @mj_uyINQ

The Department of Education (DepEd) has banned the use of lead-laden paints in schools nationwide, including Metro Manila, to avoid the exposure of students to toxic fumes which can contribute to learning disabilities, anemia and other health hazards.

In a Jan. 18 order, Education Secretary Leonor Briones made the use of independently certified lead-safe paints or coatings mandatory in decorating or repainting classrooms; school facilities such as playgrounds and covered courts; and fixtures and furniture, including tables, chairs, gates and blackboards.

In her order, Briones also said that learning materials such as teaching aids, school supplies and toys should be free of lead, one of the identified toxic and regulated chemicals that pose risks to health and the environment.

The order also covered paint-coated goods or products such as learning materials, tools and equipment directly procured by the school or donated by individuals, groups, corporations or local government units.

The directive was in line with



Turning classrooms into a lead-free environment for children is now a priority of the Department of Education. —LYN RILLON

the Jan. 1 phaseout deadline for lead-added architectural, decorative and household paints set by the Department of Environment and Natural Resources through Administrative Order No. 2013-24, according to Briones.

The ban was also in support of the Commission on Human Rights? 15-point human rights agenda on chemical safety issued in November 2014.

The DENR order has set the threshold limit for lead in paint used as pigment, drying agent and for other intentional use at 90 parts per million. Anything beyond that is considered hazardous

to health and the environment.

"The use of lead-safe paints shall reduce children's exposure to toxic lead via lead-containing paint and dust, thus avoiding health impacts including learning disabilities, anemia and disorders in coordination, visual, spatial and language skills".

Brionessaid.

Strict compliance with the Philippine Association of Paint Manufacturers' guidelines for the safe removal or disposal of old paint with lead in case of renovation or restoration of buildings and facilities should also be observed, she added. INQ



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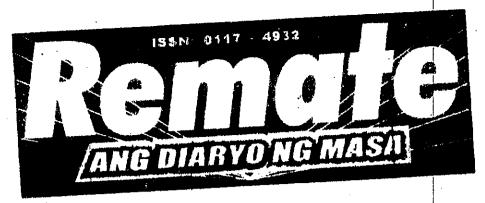
Court asked to stop hydro power plant in La Union

BYERWIN G. BELEO

AGOO, La Union - Farmers living along the river bank in Aringay and a non-government organization have filed a case before the Regional Trial Courf (RTC) Branch 31 here seeking a temporary environmental protection order (TEPO) to stop the ongoing construction of a P240-million hydro power plant in Barangay Halog East, Tubao, this province.

The farmers and the Aringay Development Coordinating Team, represented by lawyer Charlie Juloya, alleged that the management of the Tubao Mini-Hydro Electric Power Corporation (TMHEC) violated several environmental laws in constructing the project that would endanger the lives of the residents along the river bank.

"We filed the case because farmers and residents of Aringay were not consult ed about the project," Juloya said. "There were violations in the 'environmental compliance certificate' (E.G.C.) Instead of a 10-meter high diversion run of river, the project became a 25-meter high impounding dam and instead of a 1.5 megawatt it is now designed for a 3-megawatt hydropower plant," he added.



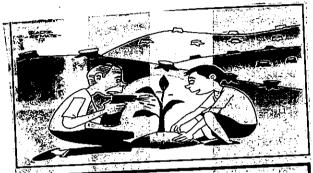
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EDITOŘYAL KALÁMIDAD ASIKASUHIN

GRABE ang pinsalang iniwan ng matinding pag-ulan at pagbaha sa maraming lugar sa Mindanao at Kabisayaan nitong nagdaang mga araw

Nagbuhos ang kalangitan ng isang buwang ulan sa loob langing pitong araw.

Kaya naman nasira ang buhay ng libo-libong mamamayan sa pagkasira ng kanilang mga pananim na palay at iba pa at iba pa nilang kabuhayan....

ksipin nalang na umabot sa bubong ng mga bahay ang baha, lalo na sa mga nasa gilid ng ilog at sapa, kaya ganoon na lang ang pagkasira ng pamumuhay ng mga mamamayan.

Bilang tugon, may mga lalawigan at bayan ang nagdeklar ilia ng state of calamity upang agad na magamit ang lahat ng salapi, tauhan at makinarya ng pamahalaan para ayudahan ang mga nakalamidad.

Magkagayunman, panahon na rin upang pagaralan nanghusto ng mga awtoridad ang mga sanhing ganitong mga pangyayari, bukod sa pagkabahala sa climate change na nagpapabago na sa panahon. Dahil sa climate change o pag-linit ng mundo, dumating na ang panahon na nagiging tag-ulan na tag-araw at ang tag-araw ay nagiging tag-ulan na rin.

Higit na ring matitindi ang mga (ag-araw at tagulan dahil sa pagtindi ng El Niño Glass akas ng mga bagyo.

Subalit hindi dapat na kaliginan ang mga kinalbong bundok at kagubatan na sahhi ng madaling pagbaha at landslide dahil wala nang puno na sisipsip sa ulan at pipigil sa pagdausdos ng mga takip na

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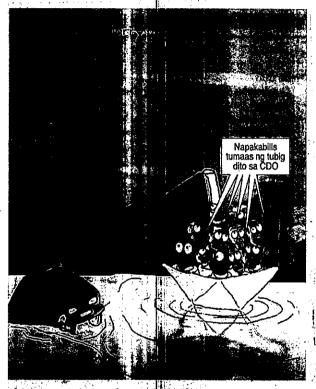
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Nagbaha dahil sa illegal logging

HANGGANG sa kasalukuyan, may mga lugar pa ring baha sa Cagayan de Oro City at ilang bayan sa Northern Mindanao. Wala na ang masamang low pressure area (LPA) sa lugar subalit may mga pagulan pa ring nararanasan doon.

Anim ang namatay sa baha. Grabeng baha ang naranasan ng mga residente noong nakaraang Lunes, sapagkat biglang-bigla ang pagtaas ng tubig at marami ang na-stranded. Ang mga estudyante ay inabutan ng baha sa kani-kanilang school kaya hindi nakauwi. Ang mga namamasyal sa mall ay hindi makalabas sapagkat umabot nang hanggang dibdib ang tubig. Maraming sasakyan sa parking area ng mall ang nalubog at ang ilan ay nagpalutang-lutang. Huling naranasan ang matinding pagbaha sa Cagayan de Oro noong 2011 nang manalasa ang Bagyong Sendong. Pero sabi ng ilan, mas matindi ang baha ngayon na



kanilang naranasan.

Dalawa ang itinuturong dahilan kaya nagkaroon nang matinding baha sa CDO at marami pang lugar sa Northern Mindanao. Una ay barado ang mga drainage at ikalawa ay ang grabeng illegal logging na nangyayari sa lugar. Hindi umano maayos ang pagkakagawa ng mga drainage sa CDO at nabarahan ang mga ito ng semento na galing naman sa mga construction projects. Natuyo umano ang semento sa drainage kasama ng iba pang non-biodegradable materials kaya walang maagusan ang tubig.

Marami naman ang naniniwala na dahil sa illegal logging kaya nagkaroon nang matinding baha. Kalbo na ang mga gubat sa CDO at iba pang bayan sa Northern Mindanao kaya wala nang pumipigil sa tubig. Dahil sa walang tigil na pag-ulan, ang tubig mula sa bundok ay rumagasa sa kapatagan na naging dahilan nang pagkawasak ng mga bahay lalo na ang mga nasa gilid ng mga ilog at sapa.

Walang ipinagkaiba sa nangyayari sa Metro Manila ang nangyari sa CDO at iba pang lugar sa Northern Mindanao na kaunting ulan lang ay baha na agad. Marami ang walang disiplina sa pagtatapon ng basura at maraming illegal loggers kaya patuloy ang pagbaha. Tutukan ng DENR ang mga gahamang kumakalbo sa mga bundok at gubat. Sila ang mga



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m TD VERZOLA

ANG huling ulan na nangyari sa Mindanao, partikular sa Cagayan De Oro City ay nakatatakot. Bakit nga hindi eh hindi naman bagyo ang dumating kundi pulutong ng ulan na kung tawagin ng mga weather forecasters natin ay "low pressure area".

Mismong ang mga kaibigan natin na taga-CDO ay nagsabi na nabigla sila sa biglang pagbaha na umabot hanggang anim na talampakan? Nakita natin sa video ang paglubog ng mga Hindi na biro ang mga

sasakyan at mga lugar na rati naman anila ay hindi ganoon katas ang pagbaha.

Naalala natin tuloy noong bagyong Sendong at Pablo na tumama rin sa mga kababayan natin doon. Libo ang namatay, at nawalan ng gamit at bahay.

Kailangan nang magpasya ang mga lider natin, lalo na ang mga ahensiya na may kaalaman tungkol sa klima, panahon at pangangalaga sa mga bundok at gubat natin.

sa ating mga gamit, pananim raming gagawa. Marami ang at buhay kundi pagkawasak ng kalikasan. May malaking magagawa rito ang ilang ahensiya sa pangunguna ng Bureau of Forestrying Department of Environment and

Natural Resources. Kailangan ang muling panggugubatan o reforestation bago malusaw ang lupa ng Pilipinas. Napakarami nang bundok ang sinira ng mga magtotroso: Marami ring sinira ang mga magsasakang bundok dahilisa pagsunog sa maliliit na puno para taniman ng gulay at iba

Maraming paraan. Ma-

*KLIMA AT PANAHON

maililigtas na lungsod at bayan. Totoo na kulang ang

DENR at mga kaugnay na ahensya ng mga tauhan para gumawa ng "seedlings" at magtatanim ng mga ito sa nakalbong mga gubat. Pero may solusyon. Gamitin and mga sumuko na kababayan natin na sangkot sa iligal na

Pagawin sila ng seedlings na ituturo ng foresters at iba pa. Bigyan sila ng bahay, pagawin ng nursery at kung puwede, sila na rin ang magtanim. Kapalit ng kanilang injsyatibo ay pera na

baha na hindi lang sumisira garaming matutulungan. Maassweldo sa kanilang trabaho habang nag-aalis ng bisa ng iligal na gamot sa kanilang mga katawan.

Isang milyon na sila. Hindi sila kayang alagaan nang todo ng gobyemo at hindi mapapakain nang tama sa sobrang dami.

Kung tuturuan sila ng mga pangkabuhayan, lalo na and reforestation program, may kita na, may bahay pa, may pakinabang at mawawala ang katas ng iligal na droga sa katawan.

At ang maganda, 'pag natupad, babalik ang mga puno sa mga gubatatbundok, matibay na ang bansa sa mapanirang klima at panahon.

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Global warming could steal postcard-perfect weather

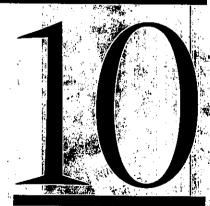
ASHINGTON—Global warming is going to steal away some of those postcard-perfect weather days in the future, according to a first of its-kind projection of hice weather.

On average, Earth will have 10 fewer days of mild and mostly dry weather by the end of the century, the researchers estimate.

Some places will get more days perfect for picnics or out-door weddings, while other places will lose a lot. Rio de Janeiro, Miami and much of Africa are big losers, while Europe and Seattle will gain nicer weather.

you can go outside and do something fun," said study lead author Karin van der Wiel, a meteofology researcher at Princeton University and the National Oceanic and Atmospheric Administration (NOAA): "It's not too cold. It's not too hot. It's not too humid."

For the past three decades, the world has averaged 74 mild days a way Rut by 2005 1144



The estimated number of days of mild and mostly dry weather the Earth will have by the end of the century

between 68 degree Fahrenheit and 86 Habrenheit (18 Celsius and 30 F), with low humidity and

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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

Global warming could steal post-card perfect weather days

days in the winter, spring and fall.

The report estimates that Washington, Chicago, New York and Dallas will lose two weeks of pleasant summer weather, but some is gained back.

On average, Washington loses 13 mild days; Atlanta, 12; Chi-cago, 9; Denver and NewWork, 6; and Dallas, 1.

The biggest losers will be the tropics and nearly all of Africa, eastern South America, South Asia and northern Australia

Rio de Janeiro, on average, will see 40 mild days disappear. Miami will lose its only mild summer day and nearly a month of spring and fall mild days by 2100.

"The changes are more dramatic in parts of the developing world, where you have high

concentrations of populations,"
NOAA climate scientist and coauthor Sarah Kapnick said.
Otherplaces, especially northern developed ones will gain
some of what the tropics lost.
England and northern Europe are big winners. Seattle should pick up nine mild days and los Angeles, which already has ablot of nice weather, gets six exprasby

the end of the century.

The scientists didn aspecial. cally focus on whether theyloss of mild days has already started globally, but they did see it happening in much of Africa and South America, Van der Wiel said:

Climate scientists usually focus

on extreme weather—record heat, tropical cyclones, droughts and floods-and how they could get worse as the world warms.

Kapnick said she wanted to look at nice weather because her friends keptasking her what day to choose for good wedding weather The teamused a middle ground

scenario for global warming not worst-case runaway carbon pollution and not dramatic cuts in emissions of heat-trapping gases—and. ran different computer simulations to see what would happen.

It's not just fewer nice days to enjoy. Fewer mild days will also harm/aggicultural production and allow disease-caurying insects to thrive more in more places; said University of Georgia meteorology Prof.

Marshall Shepherd.

Stanford University climate scientist Chris Bield; who led

an international study of ex-treme weather, questioned the purpose of the study: "Extreme conditions are the sharp end of the climate stick. It is in the ex-

the climate suck, it is in the extremes when things break and damage occurs."

National Center for Atmospheric Research scientist Gerald Meeh) who also studies extreme weather said a decrease in mild weather might not quite have the aconomic and health have the economic and health costs but there are other factors, such as fourism "or simple human enjoyment." AP

BusinessMirror

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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

Advance computer software to boost CL forest,

biodiversity protection

Department of Environment and Natural Resources (DENR) office in Central Luzon received early this month computers from the United States Agency for International Development (USAID) and the Biodiversity and Watersheds Improved for Stronger Economy and Ecosystem Resilience (B+Wiser) Program to help boost and advance forest protection and biodiversity conservation in Central Luzon under the Lawin Forest and Biodiversity Protection System.

The Lawin Protection System is a strategy that seeks to conserve the forest and biodiversity with the involvement of the community. Using a mobile application, called cyber tracker, users may report real-time environmental abuses from the site.

The system engages four users: the patrollers, including the community, DENR forest rangers and forest guards of the local government; the data managers, including DENR forest technicians and geographic system (GIS) experts from the local government units (LGUs); the resource

managers or members of the protected area management boards, as well as environment and natural resources officers of the LGUs; and environmental law enforcers, such as the police, the DENR and deputized enforcers.

Francisco Milla Jr., regional director of DENR in Central Luzon, said the computers are equipped with upgraded forest and biodiversity protection system, which is the Smart Connect software, which will be used in the roll-out of Lawin system in the region.

"This upgraded system will synchronize the data gathered from the field by forest protection officers—including threats, forest conditions and indicator species?" and will be transmitted on the Web or Internet server and will be accessible to all levels of forest law-enforcement agents [i.e., national, regional, Provincial Environment and Natural Resources Office and Community Environment and Natural Resources Office] to ensure that the DENR can respond quickly to field reports of threat," Milla said.

He said the system could collect data from the field and share in real time. It could

also manage and respond to real-time alerts and centrally manage Smart deployment at multiple sites, and could integrate Smart with other systems, he added.

Ricardo Calderon, director of DENR-Forest Management Bureau (FMB) said Central Luzon is one of the pilot regions for the field testing of Smart Connect for Lawin forest and biodiversity system. The other one is the Cagayan de Oro region.

"We are now moving to the next level. Our forest rangers and data managers are already trained in the Lawin forest and biodiversity protection system. At this stage, we are providing them advance technology as their weapon to better protect and safeguard our forest and biodiversity," he said.

It will be recalled that last year more than 200 forest officers from the DENR Central Luzon had undergone skill-enhancement training on forest protection through the application of Lawin.

This is in addition to the 2,000 forest rangers that have been trained in Lawin last year covering 18 regions in the country,

which resulted in the patrolling of more than 6,500 kilometers of forest areas in 170 conservation sites.

Lawin is named after the Philipine hawk eagle, which combines science-based planning; low-cost, collaborative, user-friendly technology and indigenous knowledge to protect forest and wildlife.

It uses real-time and measurable data, that allow environmental law-enforcement agencies to act quickly.

Smart Connect for Lawin system is being

supervised by the B+Wiser and DENR-FMB with support from the USAID.

The DENR records show that Central Luzon has 942,387 hectares of forestland, which is thickly covered with 589,489 hectares forests, or 62 percent forest cover.

Some important plants and animal species that can be found inside the forests include the smallest of the biggest flower, or rafflesia; the premium species of dipterocarpaceae family, Tapulao mice, largest flying fox, giant cloud rat and the endangered Philippine Eagle.

Catherine Joy L. Maglalang

The Mania Times

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Migratory bird count in Bataan wetlands drops

BALANGA City, Bataan: The Asian waterbird census last Saturday spotted and counted 15,075 migratory birds in one day at wetlands in four seaside villages of this city or nearly 50 percent lower than last year's number.

Census takers were composed of representatives from the Department of Environment and Natural Resources and the Wild Bird Club of the Philippines (WBCP).

Cristine Cingco, WBCP secretary, said the number was almost one-half lower than last year's count of 29,384 waterbirds.

According to her, there were reasons for the drop—not all the migratory birds have arrived, it was very windy, only a few fishponds were dry and the tide was high.

Cingco said the Saturday census still came up with a good number, considering that the counts in Candaba, Pampanga, and other birdwatching sites were much lower. Different groups took densus of the birds in Sibacan, Puerto Rivas Ibaba and Itaas and Toriugas, seaside villages of Balanga City where fish are dried and turned into turo.

City administrator Rudy delMesa said Mayor Francis Garcia was grateful for the concern for the environment of DENR and WBCP.

"Mayor Francis is also thankful for the villagers and visitors for not harming the birds and cooperating with the city in its drive to protect the environment," de Mesa added.

There were 84 bird species spotted in Balanga but egrets, terns and plovers were the most seen in the city's wetlands.

Migratory birds from Europe and mainland Asia escape the freezing weather and fly annually to Bataan to feed in the last week of September and start to leave for their countries of origin in the last week of March.

ERNIE B. ESCONDE



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STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

Lawin' rescued in Dayao Occidental

BYYASD. OCALIFO

DAVAO CITY — A police officer on his way to work spotted and rescued a Brahminy kite, locally known as 'lawin', which was in the custody of a young boy last week in Malita, Dayao Occidental.

SPO1 Jeffrey Bugaoisan, upon seeing the 'lawin', informed the boy that the government would take care of the bird in the proper facilities.

The bird had been in the boy's possession since Monday

He said he found the weakened bird near a fish pond at Sitio Manga, Barangay Kidalapong, in Malita.

Bugaoisan and his wife took care

of the bird for four days and then sought assistance from the Department of Environment and Natural Resources.

A team from DENR-XI siProvincial Environment and Natural Resources Office (PENRO) Davao Occidental together with PO2 Rickreun Herana and PO1 Beethoven Dudero immediately proceeded to Bugaoisan's residence for the proper turn-over of the raptor.

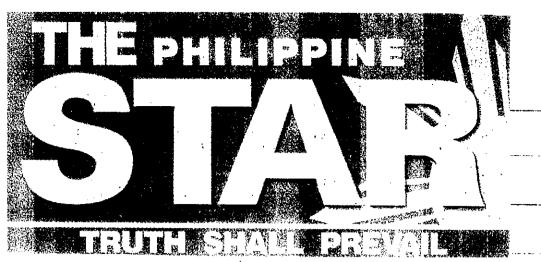
According to PENRO'S OIC Chief for Forest Management Service Eaureano T. Quijano, the said raptor will be turned-over to the Philippine Eagle Center in Davao City for proper care.



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Lawin na-rescue ng pulis

DAVAO CITY - Sinagip ng isang pulis ang ibon na Brahminy kite o Lawin mula sa pag-iingat ng isang batang lalaki sa Malita, Davao Occidental.
Sinabi ni SPO1 Jeffrey Bugaoisan sa paslit na higit na maaalagaan ng gobyerno ang ibon sa mga pasilidad na inilaan para rito.
Nabatid na Enero 16 pa nasa pangangalaga ng bata ang Lawin matapos itong matagpuang nanghihina malapit sa isang palaisdaan sa Sitio Manga, Barangay Kidalapong sa Malita.
Ayon naman kay Davao Occidental Provincial Environment and Natural Resources Office (PENRO) OIC Chief for Forest Management Service Laureano T. Quijano, ililipat nila sa Philippine Eagle Center sa Davao City ang ibon para sa gamutan nito. sa gamutan nito.



UPPERHALF

LOWER HALF

STRATEGIC COMMUNICATION AND INITIATIVES SERVICE

Chevron to keep Olive-Ridley sea turtle nesting area protect

ultiple Olive-Ridley sea turtles have begun to nest as a result of Caltex brand marketer Chevron Philippines, Inc. (CPI)'s San Pascual coastal cleanup during the annual Week of Caring (WOC) held every September.

With two sea turtle nest sightings along the San Pascual coastline to date, CPI has been ramping up efforts to ensure that nesting grounds stay protected at all costs. Guards on duty have gently combed the surface sand over the nesting sites while taking extra care not to disturb the eggs, fenced the areas, and kept the sites safe

from tidal waves.

CPJ likewise continues to closely monitor two possible nesting sites near the causeway. It already enclosed the sites to prevent natural predators including monitor lizards or "bayawak," stray cats and dogs, and even rodents from preying and eating the eggs. Guards also vigilantly keep close watch on the possible nesting sites to maintain enclosure integrity. CPI expects the turtle eggs to ripen and the hatchlings to mature and rise to the ground. surface within two months.

Guards handling the nesting areas have all undergone Marine Sea Turtle 101 training by the Philippine Global Programme of Action with the Department



CPI has cordoned off the area to protect the nesting sites and prevent natural predators from preying and eating the eggs.

of Environment and Natural Resources (DENR) and Community Environment and Natural Resources Office (CENRO) Protected Area and Wildlife Bureau (PAWB).

The San Pascual nesting activity is the latest since the nesting activity along the Lagnas River shoreline in 2013. A "talisay" tree marks the area where Olive-Ridley sea

turtles have laid their eggs. "We are extremely elated with the success of our recent coastal cleanup, thanks to the continued support of the local community and CPI employees who have exhibited true volunteerism. We are committed towards preserving the Batangas coastal area as a declared marine sanctuary for Olive-Ridley sea turtles, and we will constantly safeguard



Olive-Ridley sea turtle nestings were spotted along the San Pascual coastline a few weeks after CPI held a coastal cleanup activity.

these eggs, through our strengthened protection efforts," Peter Morris, CPI

country chairman, said.

About 200 CPI employees and over 100 town residents and students from San Pascual, Batangas joined the annual coastal cleanup, which removed a total of 514 garbage bags or 2.5 tons of worth of rubbish from the area. The coastal clean-up is the final activity of this year's five-day WOC program, which included school facilities improvement, road safety education, and art therapy session:

This is the ninth edition of the WOC, which advocates volunteerism among CPI employees and business partners.



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SAN ISIDRO, ISABELA Sakulungan ang bayat ng isang Barangay Tserman na illegal loggers matapos na mahulihan ng mga hof logs o ipinagbabawal na nalagaring kahoy gamit ang sasakyan ng barangay na ibinigay ng kongresista sa Dibuluan; Jones Isabela.

Isabela.

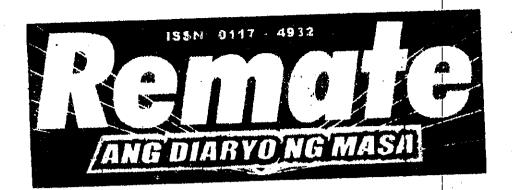
Nakilala ang Barangay Tserman na si Edito Gurameng y Asuncion, 53-anyos ng Dibuluan, Jones, Isabela.

Ayon kay PENRO Willam Savella ng Isabela ang barangay opisyal ay matagal ng Ayon kay PENRO Willam Savella ng Isabela ang barangay opisyal ay matagal ng minamanmanan ni CENRO Mindo Aquino at ng kanyang tauhan sa paglapastangan ng minamanmanan ni CENRO Mindo Aquino at ng kanyang tauhan sa paglapastangan ng kagubatan at pamumutol ng kahoy, na walang kaukulang pahintulot mula sa naturang ahensya dahil sa pinairal na total log ban sa bansa.

Nasamsam ang ilang piraso ng walang kaululang papelis na pinutol na kahoy na lulan Nasamsam ng barangay na ginagamit sa pagbibiyahe.

Sa sasakyan ng barangay na ginagamit sa pagbibiyahe.

Nakatakdang sampahan ng kaso si Barangay Tserman ng may kinalaman sa PD 705 Nakatakdang sampahan ng kaso si Barangay Tserman ng may kinalaman sa PD 705 at R.A 10591.



IPPINGS

JAN 2017 DATE

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UPPER-HALF

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AYON kay Executive Director Dr. Sevillo D. David ng National Water Resources Board (NWRB), masuwerte ang pagpasok ng ta-ong 2017, wala tayong problema sa tubig lalo na sa pagpasok ng buwan ng tag-init dahil tumaas na ang antas ng tubig sa ating mga dams partikular sa Angat at La Mesa Dams na siyang pinag-kukunan ng tubig para sa National Capital Region at kalapit na mga lalawigan.

Base sa ulat ng Hydrological Information ng Provincial Disaster Risk Reduction and Management Council (PDRRMC) noong ika-19 ng Enero 2017, ang antas ng tubig sa Angat reservoir ay nasa 214.25 meters, ibig sabihin, lumampas na sa 212



PARAAN ANG MGA BABAE SA TAMANG PAGGAMIT NG:TUBIG

normal high water level (NHWL).

Ang paalala ni Executive Director David, kahit na nalampasan natin ang normal na lebel, kung hindi natin itatama ang paggamit dito, mabilis na matutuyo ang mga pinagkukunan natin ng tubig sa Angat Dam.

Kapuri-puri ang mga ina ng tahanan dahil alam nila o gumagawa sila ng paraan kung papaano mapagkakasya ang perang inaabot ng asawa. Isang magandang halimbawa ay ang tamang paggamit sa tubig. Sinisiguro ng isang ina ang pagkakaroon ng isang ina ang pagkakaroon ng malinis na tubig upang may manom, may magamit sa paglulito, pampalloo at pagla-ba. Mas alam ng isang babae ang ibah ibang paraan upang makapagtipid ng tubig at ang tamang paggamit nito upang makatipid din sa bayarin kada buwan:

- van: Kailangang laging nakasara ang mga gripo kung hindi ginagamit;
- · Gamitin ang pinaghugasang tubig bilang panlinis ng palikuran o bakuran;
- lwasan ang pag-flush ng toilet kung hindi kinakailangan;
- Gurnamit ng timba at tabo **sa paliligo**;
- · Ibabad muna ang maruming labada upang mada-

ling matanggal ang dumi at siguradunin na gumamit ng wastong daming tubig at huwas na gripo habang naglalaba, naghihilamos o nagsisipilyo;
• Gumamit ng palanggana sa paghugas ng mga gulay at prutas;
• Magdilig ng halaman kapag hihdl tirik ang araw maaaring umagang-umaga o bago magdilim;

bago magdilim;

· Gumamit ng timba at basahan sa paglilinis ng kot-

Kung tumaas ang in-yong bayarin sa tubig, ipa-suri ang mga linya kung may

suri ang mga linya kung may tagas at agad itong ayusin.

• Kung mayroong naki-kitang tagas, iligal na konek-syon, sirang metro at iligal na pagbubukas ng mga fire hydrant, litawag lamang sa hotline number 1627.

Ipinakikita sa larawan na ang tubig ay hindi lamang nagbibigay ng buhay kundipati na rinjkaligayahan kaya habang maliligi pa ang mga bata, ituro sa kanila ang kahalacahan ng pagtitipid. halagahan ng pagtitipid.