



ENVIRONMENT AND NATURAL RESOURCES

November

MONTH

Accomplishment Report

2020

YEAR

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ ACCOMPLISHMENT
I. FOREST MANAGEMENT AND CONSERVATION DIVISION		
A. Forest Resources Development Activities:		
1. Nursery Operations & Maintenance Works		
- Production/Propagation and Disposition of seedlings	Production, propagation and procurement of seedling stock and disposition of seedlings	<p>Personnel assigned conducted seed collection subject for propagation. They were able to collect and germinate Ipil and Balitbitan seeds.</p> <p>Number of seedlings procured/produced: A total of 4,000 assorted fruit-bearing tree seedlings were procured;</p> <p>Number of seedlings released: A total of 795 assorted seedlings were disposed to various requesting constituents composed of 500 fruit-bearing tree seedlings, 45 Coconut seedlings and 250 forest tree seedlings;</p> <p>Stock balance: 35,539 seedlings as of November 30, 2020</p>
- Maintenance works	Maintenance of Provincial Nursery; Operation of Clonal Nursery; Brushing, ring weeding and greening of two nurseries; arrangement, and sorting of seedlings for hardening; seed and collection and propagation, and other activities that may be assigned to be accomplished during the period	ENRO and ISEP-TF personnel conducted regular maintenance and operations of the Provincial and Clonal nurseries to include improvement of seedling beds, soil potting for the seeds and wildlings collected, transplanting and sorting of seedlings.
B. Forest Protection and Law Enforcement Activities:		
1. Manning of Checkpoints		
- Foot/mobile Patrolling and Surveillance	Foot/mobile patrolling and surveillance of illegal cutting and transporting of forest products.	ENRO and ISEP-TF personnel conducted surveillance and mobile patrolling at Bintacan, Cab. 08, and Cabisera 10, City of Ilagan and along the Ilagan-Divilacan Road
- Apprehension/Confiscation	Apprehension/confiscation of illegally cut and transported forest products	For this month, there was no confiscation/ apprehension reported.
2. Donation/Utilization of Forest Products	Granting of request for wood materials	Utilized 52 pieces of forest products with a total volume of 1,923.31 bd.ft. for various infrastructure projects

3. Activities Undertaken in Support of IDDRIP	Patrol works and monitoring activities and maintenance of reforestation areas	ISEP-TF and ENRO personnel conducted Typhoon aftermath monitoring and documentation of reforestation areas. The team observed that the recent typhoon did not affect the refo areas and survival rate remains high. However, it is recommended to conduct maintenance activities such as ring weeding, strip brushing and others.
4. Other FMCD Activities	Conduct of typhoon aftermath monitoring and documentation activities	The aftermath damages caused by typhoon Ulysses, some old cut logs and drifted woods and uprooted trees from the upstream flowed down with the flood waters. The volume of drifted logs/woods after the recent typhoon is relatively lesser as compared with those that drifted last December 2019. Landslides and soil erosion also occurred in vulnerable areas and river banks that caused river bed siltation.

II. ENVIRONMENTAL MANAGEMENT DIVISION

A. Vermicomposting Facility	Production of Organic Fertilizer (Vermicasts) thru vermicomposting	Beginning Balance- 3,885 kgs. Produce- 805kgs. 250 kgs. Balance- 3,885 kgs. Disposed- Ending
B. Anti-smoke Belching Campaign	This activity is in partnership with DENR-EMB R02 and LTO R02 through conduct of random smoke belching test on diesel-fuelled motor vehicles using the opacimeter machine.	Conducted anti-smoke belching campaign on November 27, 2020 at Nat'l Highway, Quezon, San Isidro, Isabela. The team were able to test 19 diesel engine vehicles of which 9 passed and 10 failed. The LTO personnel then issued TOP ticket to the violators.
C. Updating of Provincial 10-Year Ecological Solid Waste Management Plan	Section 2 of DAO 2004-34 series of 1987, and as technical arm of the Provincial Solid Waste Management Board (PSWMB), the 10-Year ESWM Plan of all cities and municipalities in order to update every two years thereafter. the Provincial ESWM Plan by the current Local Chief Executive, Hon. Rodolfo T. Albano III.	This ESWM Plan was consolidated from the 34 municipalities and one city, consisting of 98% of the municipalities in the Province of Isabela.
D. Waste Analysis Characterization Study	Conducted the actual WACS for three(3) selected sample days. These 3-day study period covered one market day, one ordinary day and one weekend. Wherein the final result of which is set of data that shows the per capita and total waste generation and composition of such waste in a particular LGU	As per letter request by the LGU Quirino to assist them in the formulation of their Municipal 10-Year Ecological Solid Waste Management Plan, personnel facilitated training on how to conduct WACS for the Technical Working Group and the WACS team; and the orientation of Cooperators for the said activity.


III. MINERAL RESOURCES MANAGEMENT DIVISION


A. Processing and Issuance of Permits	Field verification and evaluation of quarry areas to determine compliance of permit holders/haulers to environmental laws, rules and regulations. Also, regular monitoring of extraction of sand and gravel and other quarry resources is conducted which shall serve as basis for the collection of taxes and other related fees by the Provincial Treasurer's Office.	None
B. Accreditation of Haulers		None
C. Site Verification and Inspection of Mining/Quarry Sites		None
Field Monitoring of Quarry Areas		For this month, a total of 25,120.00 cu. m. of quarry resources were extracted - 23,763.00 cu.m Mixed, 308.00 G1/S1 and 1,049.00 Boulders with corresponding value of P 903,260.00 representing P831,705.00 Mixed, P13,860.00 G1/S1 and P57,695.00 Boulders.


IV. OTHER PROGRAM/PROJECT/ACTIVITY

1. PRDP related activities	As part of TWG, the ENR Office is in-charge in the Social and Environmental Safeguards (SES) concerns of various PRDP sub-projects	Together with PPMIU personnel and DA-RPCO and PSO counterpart, went to Cordon, Isabela to conduct pre-final inspection of the on-going construction of Tilapia Fingerlings Enterprise Facilities. The team also conducted SPAR of the proposed Cordon FMR.
2. Information Education & Communication (IEC) Activities	One of the main activities of the Office is the conduct of Information, Education & Communication (IEC) Activities which aims to inform, educate, and capacitate our stakeholders on environmental protection, forest conservation and development	Conducted information, education and communication (IEC) campaign (Briefing and Orientation on Various ENR Related Laws and Ordinances) in joint Celebration of Environmental Events with LGU Cordon, Isabela on November 24, 2020. The activity culminated with a tree planting at the Proposed Cordon Eco-Park located at Sitio Estampa, Capirpirwan, Cordon on November 25, 2020. In conjunction with the same environmental events, tree planting activities were also conducted within LGU Echague compound and in their Sanitary Land Fill area at Brgy. Pangal Sur, Echague on November 26, 2020.
3. Meetings, webinars/seminars attended		Attended the 4th Quarter Protected Area Management Board (PAMB) Meeting for Fuyot Spring National Park on November 10, 2020.

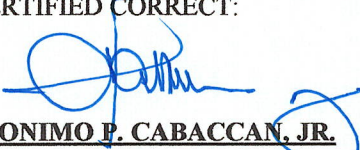
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