



ENVIRONMENT AND NATURAL RESOURCES

December

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>Number of seedlings released: A total of 2,540 assorted seedlings were disposed to various requesting constituents composed of 920 fruit-bearing tree seedlings, 20 Coconut seedlings, 1,550 bamboo propagules and 50 forest tree seedlings;</p> <p>Mortality rate at 0.9% equivalent to 294 seedlings was incurred caused by waterlogging of some seedling beds induced by continuous rainfall.</p> <p>Stock balance: 32,696 seedlings as of December 31, 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 along rivers at Bintacan, Cab. 08, and Cab. 17-21, City of Ilagan and along the Ilagan-Divilacan Road
- Apprehension/Confiscation	Apprehension/confiscation of illegally cut and transported forest products	For this month, 134 pieces of Narra Flitches and Round Logs with volume of 4,111.02 bd.ft. were apprehended at Cabisera 08 and Cabisera 17-21, City of Ilagan, Isabela during the conduct of forest protection and law enforcement activities
2. Donation/Utilization of Forest Products	Granting of request for wood materials	Utilized 13 pieces of forest products with a total volume of 238.66 bd.ft. for various infrastructure projects

3. Activities Undertaken in Support of IDRRIP	Patrol works and monitoring activities and maintenance of reforestation areas	ISEP-TF and ENRO personnel conducted maintenance and re-planting in the reforestation areas. On December 10-16, 2020, the ENRO and ISEP-TF personnel conducted maintenance (brushing, ring weeding and cultivation) and re-planting activities at the IDRRIP reforestation areas especially on roadside areas. The seedlings planted from km. 04 to km. 18 were maintained during the travel period.
4. Other FMCD Activities	Sorting and piling of confiscated forest products	ENR and ISEP-TF personnel concerned conducted sorting and piling of confiscated forest products. The weathered/deteriorated forest products were separated from the still marketable ones.
II. ENVIRONMENTAL MANAGEMENT DIVISION		
A. Vermicomposting Facility	Production of Organic Fertilizer (Vermicasts) thru vermicomposting	Beginning Balance-4,440 kgs. Produce-1,380 kgs. Disposed- 220 kgs. Ending Balance-5,600 kgs.
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.	For this month, we have no activity due to no fixed schedules with the DENR and LTO, everyone is busy.
C. Updating of Provincial 10-Year Ecological Solid Waste Management Plan	RA 9003 mandates LGUs to prepare Municipal 10 Year ESWM Plan in consistent with the National Solid Waste Management Commission (NSWMC) framework. As technical arm of the Provincial Solid Waste Management Board (PSWMB), we are also required to consolidate & update each Municipal Plan every two years thereafter for the Provincial 10 Year ESWM Plan.	As of to date, the Provincial Plan is almost finished wherein about 98% of the total submitted Municipal and City 10-Year Plan has been consolidated/updated.
D. Waste Analysis Characterization Study	Conduct of actual WACS as requirement in the preparation of the Municipal 10-Year ESWM Plan mandated in RA 9003	We facilitated in the conduct of waste analysis and characterization in three (3) sample days through segregation of waste according to its classification and type at LGU Quirino, Isabela. The summary of the WACS data were submitted to our office for analysis.


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
D. Field Monitoring of Quarry Areas		For this month, 27, 073.00 cu.m. quarry resources were extracted 25,449 Mixed, 585.00 G1/S1 and 1,039 Boulders with corresponding value of P974, 185.00 representing P890,715.00 Mixed, P26,325.00 and P57,145.00


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 Sub-Project Appraisal Review (SPAR) of the Rizaluna to Capirpiriwan FMR. The PPMIU team also conducted various public consultation activities for the proposed subprojects of PRDP such as warehouses and Farm to Market Roads at Burgos, Cauayan City, Cabagan, San Guillermo and Cordon, Isabela. The PPMIU also conducted inauguration of completed warehouses subprojects at San Mateo and Echague, Isabela.
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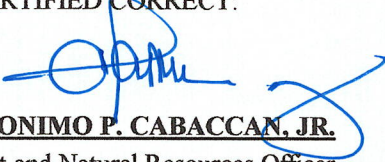
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