

# ENVIRONMENT AND NATURAL RESOURCES OFFICE

## 1. Nursery Operations & Maintenance Works

For the month of May, we have a seedling stock of **15,330 to include the 450 ipil seedlings produced**. There were no seedlings disposed due to dry weather conditions which also led to a higher mortality rate of 14.29% because of high temperature. The remaining stock balance as of May 31, 2018 at the Provincial Nursery is **13,374**.

### Inventory of Seedlings at Provincial Nursery for the month of May 2018

Particulars	Previous Stock Balance (April 30, 2018)	Procured & Produced (May 2018)	Total	Disposed	Mortality	Remaining Stock Balance (As of May 31, 2018)
Forest Tree Seedlings	1,207	450	1,657	-	562	1,095
Fruit Tree Seedlings	4,644	-	4,644	-	616	4,028
Bamboo Propagules	9,229	-	9,229	-	978	8,251



## 2. Forest Protection and Law Enforcement

### a. Manning of Checkpoints

The ENR Office maintains eight (8) monitoring checkpoints located at strategic places and are manned by ENR personnel & ISEP-TF Operatives on a 24/7 basis to monitor the movement of forest products within the province. The following activities were also regularly undertaken this reporting period:

1. Conducted surveillance, foot and mobile patrol on the assigned area of jurisdictions;

2. Acted and responded on tipster (SMS) reports regarding violation of PD 705; and
3. Continuous operation and maintenance of Sitio Lagis Nursery and Reforestation Areas along IDRRIP by ISEP-TF Operatives assigned thereat.

### ***b. Donation of Forest Products***

For the month of May, a total of 54 **pieces** of Common Hardwood (CHW) species with corresponding volume of **One Thousand Six Hundred Seventy Seven and 34/100 (1,677.34) board feet** used during the Isabela Day Celebration for the construction of arc, stage, tarpaulin frames/signages, barricades, fencing etc.

### **3. Climate Change Mitigation/Adaptation & Disaster Risk Reduction Management**

This Office conducted series of ocular inspection and documentation of possible sites for the different projects in support to CCM/A and DRRM programs of the provincial government.

For the **Mangrove Forest Rehabilitation**, the proposal for a 4-hectares mangrove rehabilitation project at Barangays Dimasalansan and Dipudo, Divilacan, Isabela was already approved and is now subject for implementation. As per initial coordination, said project is set to be implemented on the month of July. For the meantime, documents required for the project activities are now being prepared and currently on process. On the other hand, the proposal for the **Beach Forest Rehabilitation** at Palanan, Isabela is now subject for approval. This include the maintenance of the established beach forests last 2017.

### **4. Dialogue with Forest Occupants/Informal Settlers**

The ENR Office concerned personnel attended the dialogue with forest occupants/informal settlers organized by DENR-CENRO Naguilian. The said settlers were previously census by the joint team as reported last month. The dialogue focused on the issues of settlements and kaingin threat at the buffer zone of Northern Sierra Madre Natural Park (NSMNP). The joint team explained to the settlers that their occupancy in the area is considered a threat to the NSMNP if not managed properly. Thus, the government is planning



strategies/ways (i.e. relocation of settlers) to properly manage the area and the people living thereat. The joint government agencies requested the support and participation of the settlers in whatever plans and projects that will be implemented in the area. Moreover, the team also requested the settlers to refrain from extending their “dappat” and from doing other illegal

activities and to report any new kaingin and other illegal activities that will be observed in the area. The settlers gave their support to the request of the joint-team.

An open forum was also conducted to discuss issues and concerns of the settlers. Various issues and concerns were then raised such as what are the plans for them; are they being relocated; what will happen to their farm; and others. Some of the settlers especially from Lagis also requested the team that if possible, they will continue farming their lands (dappat) since it is their only source of living that is the reason why they were there in the area prior to the road project.



### **5. Search for the Most Environment-Friendly Barangays**

As scheduled, the final site evaluation of the nine (9) barangay-finalists was conducted. For the month of May, seven (7) barangays have undergone field validation in their compliance to RA 9003 and other laws, with the following schedule to wit:



**May 22, 2018 at Barangay San Fabian, Echague, Isabela**



**May 23, 2018 at Barangay Ramos West, San Isidro, Isabela**

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May 24, 2018 at Barangay Pungpongan, Jones, Isabela



May 25, 2018 at Barangay Villa Conception, Cauayan City, Isabela



May 29, 2018 at Barangay San Andres, Cabatuan, Isabela

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May 30, 2018 at Barangay Dalig, Burgos, Isabela



May 31, 2018 at Barangay San Juan, Quirino, Isabela

The remaining finalists, Barangay Bucal Sur, Dinapigue and Barangay Casibarag Sur, Cabagan are scheduled for field validation on June 2018. Evaluators include representatives from the DENR-EMB, DILG Isabela, PLENRO Isabela Chapter, PGU-ENRO and Private Sector.

### 6. Updating of the Provincial 10 – Year Ecological Solid Waste Management Plan

The updated 10-year Solid Waste Management Plan of the province was already submitted to the National Solid Waste Management Commission thru the DENR-Environmental Management Bureau Central Office on May 24, 2018. This is in compliance to NSWMC Resolution No. 996 series of 2017.

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The office is also coordinating with the different city/municipal Local Government Units for their updated 10-year ESWM Plans to be furnished in the Office.

### 7. Processing and Issuance of Permits

- a. Commercial Sand and Gravel (CSAG)** – For the month of May 2018, the office received additional **Two (2) CSAG Permit Applications** with corresponding administrative/processing fees collected by the Provincial Treasurer’s Office amounting to **Twenty Two Thousand Six Hundred Sixty (Php 22,660.00) pesos only.**

From January to May 2018, a total of **Seventy One (71)** CSAG Permit applications have been filed with the following status, to wit:

Name of Permit Applicant		Location of Area Applied	Status of Requirements (As of May 31, 2018)
1	Benito B. Duldulao, Jr.	Annanuman, San Pablo	Complete
2	Allan C. Malayao	Annanuman, San Pablo	Lacking: - Mayor’s Certification
3	Rosalino U. Urandayan	San Ignacio , City of Ilagan	Complete
4	Carlito M. Uy	Lenzon, Gamu	Complete
5	Carlos Clyde U. Chan	Upi, Gamu	Complete
6	Rodelio A. Acosta	Del Pilar, Cabatuan	Lacking: - ECC (on process)
7	Flow of Pari-ir Development Cooperative	Saranay, Cabatuan	Lacking: - ECC (on process)
8	Engr. Elvin M. Ramos	Casibarag Norte, Cabagan	Lacking: - ECC (on process)
9	Flordeliza M. Balisi	Baculud, City of Ilagan	Lacking: - ECC (on process)
10	Edwin P. Uy	Furao, Gamu	Complete
11	Edwin P. Uy	Banquero, Reina Mercedes	Complete
12	Kristopher E. Maltu	Cabisera 8 (Sta. Maria), City of Ilagan	Lacking: - ECC (on process)
13	Felino A. Dalupang, Jr.	Pulay & Union Kalinga, Luna	Complete
14	Serapio A. Cacal, Jr.	Lalog I & Lalog II, Luna	Complete
15	CTR Enterprises c/o Restituto P. Respicio	Turod, Reina Mercedes	Complete
16	Arnold S. Ferrer	Carpintero , Tumauni	Complete
17	Cinderella M. Gatan	Casibarag Sur, Cabagan	Complete
18	Rolando Y. Domingo	San Roque, San Mateo	Lacking: - Mayor’s Certification
19	Dra. Rowena S. Domingo	San Roque, San Mateo	Lacking: - Zoning Certification - Mayor’s Certification - Certificate of Projection from MGB - ECC
20	Glenn Moore Angelo E. Caramancion	Disimpit, Jones	Complete
21	Nenita B. Uy	Annafunan, Tumauni	Complete
22	Alvin B. Uy	Sta. Catalina, Tumauni	Lacking: - ECC (on process)

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23	Dutch Anne V. Uy	Carpintero , Tumauni	Lacking: - ECC
24	Christopher B. Uy	Sta. Visitacion, Tumauni	Lacking: - ECC
25	Gideon E. Angobung	Carpintero , Tumauni	Lacking: - Barangay Certification - Zoning Certification - Mayor's Certification - ECC (on process)
26	John Filip Hope E. Angobung	Carpintero , Tumauni	Lacking: - Barangay Certification - Zoning Certification - Mayor's Certification - ECC (on process)
27	Paula Cristina S. Almalvez	Minanga, San Mariano	Lacking: - ECC (on process)
28	Raul T. Sawit	Saranay, Cabatuan	Complete
29	A1 & A2 Multi-Purpose Cooperative	Alinguigan 1 <sup>st</sup> & 2 <sup>nd</sup> , City of Ilagan	Complete
30	Jhon-Jhon G. Piniera	Cabisera 10 (Lupigue) , City of Ilagan	Complete
31	Cecilia P. Usigan	Batong-Labang & Cabisera 25, City of Ilagan	Complete
32	Florendo R. Usigan	Pilar, City of Ilagan	Complete
33	Aurora Employees Multi-Purpose Cooperative	Kalabaza, Panecien & Camarunggayan, Aurora	Complete
34	Jones Chapter Guardians Savings & Credit	Barangay 2, Jones	Complete
35	Carlofel M. Fontiveros	San Placido, Roxas	Complete
36	Girlyn W. Gerebise	Estrella, San Mateo	Lacking: - Zoning Certification - Certificate of Projection from MGB - ECC
37	Edwin B. Calamba	Furao, Gamu	Lacking: - Mayor's Certification
38	Engr. Hilario G. Pagauitan	Calamagui East, Sta. Maria	Complete
39	Constancio G. Domingo	Cabisera 22, City of Ilagan	Lacking: - Zoning Certification - ECC
40	Cielito M. Samiling	Mapuroc, San Mateo	Lacking: - ECC (on process)
41	Brgy. Nemmatan, San Agustin c/o Santos Leano	Nemmatan, San Agustin	Lacking: - Certificate of Projection from MGB - ECC (on process)
42	Lapogan Multi-Purpose Coop. c/o Marieta B. Bayucan	Lapogan, Tumauni	Complete
43	Engr. Joyce T. Bauí	Cubag, Cabagan	Lacking: - ECC (on process)
44	Jose A. Luis	Laoag & Panang, San Agustin	Lacking: - ECC (on process)
45	Dragon Twelve Buliders & Const. Supply c/o Jonathan L. Diaz	Cubag, Cabagan	Complete
46	Gelacio S. Carlos, Jr.	Rang-ay, Cabatuan	Lacking: - ECC

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47	Peter Jay B. Capalad	Aggasian, City of Ilagan	Lacking: - Survey Plan - Zoning Certification - Mayor's Certification - Certificate of Projection from MGB - ECC
48	Dean Anthony Argaza	Cabisera 14-16, City of Ilagan	Lacking: - ECC
49	Diorish B. Baccay	Garit Norte, Echague	Lacking: - Zoning Certification - ECC
50	Mark Gil A. Cabungcal	Annafunan, Echague	Lacking: - Zoning Certification - ECC
51	Western Pinacanauan Dev't Coop. c/o Teresita A. Paddayuman	Alinguigan 2 <sup>nd</sup> , City of Ilagan	Complete
52	Eduardo M. Frogoso	Dimaluadi, Dinapigue	Lacking: - ECC
53	Bernard D. Bajet	Bucal Sur, Dinapigue	Lacking: - ECC
54	Romeo F. Bautista	Ayod, Dinapigue	Lacking: - ECC
55	Philip Bong F. Kiunisala	Bucal Norte, Dinapigue	Lacking: - ECC
56	Kevin A. Frogoso	Bucal Norte, Dinapigue	Lacking: - ECC
57	Degullacion L. Cabbab	Zone 2 & Zone 3, San Mariano	Complete
58	Jay Eveson C. Diaz	San Ignacio, City of Ilagan	Lacking: - Zoning Certification - ECC
59	Nikko B. Tarayao	Bungad, San Pablo	Lacking: - Zoning Certification - Mayor's Certification - ECC
60	Moises B. Arquero, Sr.	Bagutari, Sto. Tomas	Lacking: - Zoning Certification - Certificate of Projection from MGB - ECC
61	Jimmy S. Allauigan	Bagutari, Sto. Tomas	Lacking: - Zoning Certification - Certificate of Projection from MGB - ECC
62	Bryan S. Talaue	Ammugauan, Sto. Tomas	Lacking: - Zoning Certification - Certificate of Projection from MGB - ECC
63	Edison M. Pascual	Fugu, Jones	Lacking: - ECC (on process)
64	LGU-Divilacan c/o Hon. Venturito C. Bulan	Dicatian, Divilacan	Lacking: - Survey Plan - Certificate of Projection from MGB - ECC
65	Ferdinand Laggui	Alinguigan 1 <sup>st</sup> & 2 <sup>nd</sup> , City of Ilagan	Lacking: - ECC
66	Ruben E. Macadangdang	Rang-ay, Cabatuan	Lacking: - Survey Plan - Certificate of Projection from MGB - Barangay Certification



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			<ul style="list-style-type: none"> <li>- Zoning Certification</li> <li>- Mayor's Certification</li> <li>- ECC</li> </ul>
67	John Lorenz O. Bautista	Carpintero, Tumauni	Lacking: <ul style="list-style-type: none"> <li>- ECC (on process)</li> </ul>
68	LGU Delfin Albano represented by Mayor Edward Co	Ragan Sur, Delfin Albano	<b>Complete</b>
69	Gerry Pascual	Sinamar Norte, San Mateo	Lacking: <ul style="list-style-type: none"> <li>- Survey plan</li> <li>- Zoning Certification</li> <li>- Certificate of Projection from MGB</li> <li>- ECC</li> </ul>
70	Deolita F. Deang	Rang-ay, Cabatuan	Lacking: <ul style="list-style-type: none"> <li>- Zoning Certification</li> <li>- Mayor's Certification</li> <li>- ECC</li> </ul>
71	Engr. Abraham C. Pacag	Masaya Centro & Masaya Sur, San Agustin	Lacking: <ul style="list-style-type: none"> <li>- Sketch plan</li> <li>- Barangay Certification</li> <li>- Mayor's Certification</li> <li>- Certificate of Projection from MGB</li> <li>- ECC</li> </ul>

**Out of the Seventy One (71) CSAG Permit applications received and processed, 27 have already completed their requirements and are now ready for deliberation of the Provincial Mining Regulatory Board. Deliberation is scheduled on June 2018.**

### **b. Accreditation of Haulers**

For the month of May 2018, a total of **Eight (8)** haulers/dealers/traders and retailers in trading mineral products and by-products were accredited with corresponding fees collected by the PTO amounting to **Seventy Three Thousand Eighty (Php 20,160.00) pesos** only.

These accredited haulers/dealers/traders and retailers were issued with a total of **Fourteen (14) accreditation stickers** conspicuously pasted in each of their trucks with corresponding amount of **One Thousand Four Hundred (Php1,400.00) pesos only** paid to PTO.

#### **List of Accredited Haulers/Dealers/Traders and Retailers for the Month of May 2018:**

Accreditation Permit No.	NAME	ADDRESS
0344	Estrella A. Bumagat	Bitabian, San Mariano
0345	Alden Construction & Supply c/o Alex H. Clemente	Malvar, Santiago City
0346	Alejandro G. Co	Plaridel, Santiago City
0347	Dominador L. Garay	San Andres, Santiago City
0348	Deolita F. Deang	Salingungan East, San Mateo
0349	Recto P. Ridao	Malapat, Cordon
0350	Rolando L. Tugade	Sta. Victoria, City of Ilagan
0351	Ernesto D. Imbag, Jr.	Bugallon Proper, Ramon

To date, a total of **Three Hundred Fifty One (351)** haulers/dealers/traders and retailers of sand and gravel and other quarry resources were already accredited by the provincial government.

### **8. Site Verification and Inspection of Mining/Quarry Sites**

#### ***a. Regular Field Monitoring of Quarry Areas***

The ENRO Personnel and ISEP-TF Operative members conduct daily field monitoring in the different quarry areas province-wide. Monitoring reports together with the delivery receipts are submitted regularly in the office. In addition, a mobile team is also conducting its monitoring to validate submitted reports and ensure that the personnel are present in their designated area of responsibility.



For the month of May 2018, **62,821.71 cu.m.** quarry resources were extracted representing **6,958.00 cu.m. Boulders, 6,007 cu.m. G1/S1, 49,760 cu.m. Mixed Gravel** and **96 cu.m. Ordinary Earth** with corresponding gross tax amounting to **Two Million Four Hundred Twenty Thousand One Hundred Fifty Two pesos and 95/100 (Php 2,420,152.95) only.**



From **January to May, 2018**, a total of **379,627.30 cubic meter** of quarry resources were monitored to have been extracted with corresponding gross tax amounting to **Fourteen Million Four Hundred Eighty Four Thousand Seven Hundred Fifty Three pesos and 25/100 (Php14,484,753.25) only.**

### 9. Other Activities

**May 15, 2018** – Organized a meeting with Project Monitoring Unit of Ilagan-Divilacan Road Rehabilitation and Improvement Project regarding finalization of the Terminal Report for Special Tree Cutting and Earth-Balling Permit to be submitted to the DENR.



**May 16, 2018** – Coordinated with the DENR-CENRO Naguilian re: letter endorsed by MASAMASID to this office pertaining to alleged illegal logging activities conducted by certain individuals. CENR Officer immediately ordered one of his personnel to investigate said report. A copy of their investigation report was then submitted to the office.

**May 17, 2018** – Coordinated with PNP-Benito Soliven Station regarding a case referred by MASAMASID to this office on the issue of illegal logging activity within their jurisdiction. Police Senior Inspector Joel B. Bumanglag then informed us that here was no such activity happened based from their Police Spot Reports and Blotters. Nonetheless, he furnished this office a copy of Police Blotters and Reports relating to the enforcement of PD 705 for ready reference. He also assured that the PNP Benito Soliven shall remain aggressive in the enforcement of PD 705 in close coordination with the DENR, the PGI and other concerned agencies and stakeholders

**May 18-25, 2018** – In compliance to verbal instruction of the Honorable Governor, personnel from this Office joined the composite team with members from EMB R02, PGI-ENRO, BFAR R02, DENR-PENRO Isabela and DENR-CENRO Palanan-Dinapigue Sub Office in the conduct of investigation on the alleged massive fish kill at Ditapigue River, Dinapigue, Isabela. Together with representatives from LGU Dinapigue, Indigenous People, Farmers, Fisherfolks and Religious Sector, the team proceeded to the area concerned for actual water sampling and analysis. Prior to actual field investigation, data gathering and initial interview to the concerned citizens and complainants were already undertaken. Based on initial findings of the composite team thru the analysis of chemist Joy A. Azarias and Chemical Engineer Shiela R. Casauay the river is lack of oxygen due to weather condition and huge presence of algae.

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Simultaneous with the above activity, regular monitoring at the Proposed Minahang Bayan area at Sitio Dimakawal, Baragay Bucal Sur & Bucal Norte was also conducted including attendance to the 2<sup>nd</sup> quarter MMT meeting of Dinapigue Mining Corporation.

Consolidated by:

**JOYCE N. CABALONGA**  
CDA I

Attested:

**GERONIMO P. CABACCAN, JR.**  
ENR Officer