

FOREST MANAGEMENT AND CONSERVATION DIVISION

I. NURSERY OPERATIONS & MAINTENANCE

For the year 2020, a total of **51,946 assorted fruit and forest tree seedlings** both sexually and asexually propagated including the bamboo propagules were procured and produced and taken cared of at the Provincial and Clonal Nurseries. A total of **17,176 assorted seedlings** were disposed and distributed to different public and private entities such as Municipal and Barangay LGUs, POs/NGOs/ Cooperatives, schools, other government agencies like the Philippine Army and Philippine National Police in support to our greening activities. However, due to unavoidable circumstances, **4.0% mortality rate** equivalent to **2,074 seedlings** was recorded.



Table 1. Inventory of Seedlings at Provincial Nursery

Particulars	Previous Stock Balance (2019)	Procured and Produced	Total	Disposed	Mortality	Remaining Stock Balance (Dec. 31, 2020)
Forest tree seedlings	0	24,062	24,062	6,448	727	16,887
Fruit tree seedlings	0	18,024	18,024	5,581	746	11,697
Coconut Propagules	0	1,360	1,360	525	-	835
Bamboo Propagules	0	8,500	8,500	4,622	601	3,277

Around 7,000 seedlings which are still under recovery stage and are not yet ready for disposal were not included in the final inventory.

There were six (6) laborers hired to conduct regular nursery activities augmenting the technical personnel assigned in the Provincial and Clonal nurseries. Activities included, but were not limited to, potting, seeds and wildlings collection, seedling propagation, sorting of seedlings for hardening, brushing, ring weeding and greening of the two (2) nurseries.



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The Job Order laborers in the conduct of their regular activities at the Provincial and Clonal Nurseries



Photos showing some of the propagated Ipil, Tindalo, Narra and Kulipapa thru seeds and wildlings collected.

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Prior to pandemic, this Office has scheduled a regular nursery day for its personnel to supplement the workforce. This was to maximize the seedling propagation capacity of the nurseries. But unfortunately, during the ECQ and MECQ and even under new normal situation, skeletal workforce was required, resulting to a limited number of personnel doing the regular nursery days.



II. FOREST PROTECTION AND LAW ENFORCEMENT

a. Manning of Checkpoints

The Isabela Environment Protection – Task Force (ISEP-TF) manned and maintained six (6) checkpoints on a 24/7 basis. The 16 ISEP-TF operatives concentrated on forest and environment protection thus, frequently conducted surveillance, foot and mobile patrolling and acted/responded on tipsters' (SMS) reports regarding violations on forestry and environment related laws. The other 39 personnel were also assigned to man different quarry outlets province-wide. These activities aimed to detect any illegal gathering and transport of both forest products and mineral resources. The ISEP-TF Operatives also actively took part in the implementation of programs, projects and activities of the ENR Office, as follows:

- Monitoring, site inspection and validation of existing commercial sand and gravel and earth moving operations;
- Maintenance of the IDRRIP reforestation areas;
- Clean-up drive activities; and
- Disaster response during typhoons

b. Apprehension/Confiscation of Illegally Gathered/Transported Forest Products

For the year 2020, a total of **Five Hundred Eighty Four (584)** pieces of different wood species (Lumber and Flitches) with corresponding volume of **Twenty Two Thousand One Hundred Twenty and 23/100 (22,120.23) board feet** were apprehended during the conduct of forest protection and law enforcement activities as shown in Table below. These apprehended forest products were under the custody of PGI-ENRO.

Table 2. Summary of Apprehended/Confiscated Forest Products for 2020

Particulars	No. of Pcs.	Volume (bd.ft.)
Premium Species R. Logs & Flitches (Narra, Kamagong & Almaciga)	424	13,718.56
CHW Lumber & Flitches	160	8,401.67
T O T A L	584	22,120.23



Photos during series of ISEP-TF forest protection activities with support from PNP personnel, where volume of forest products, mostly abandoned, was apprehended.

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The ISEP-TF also conducted inventory and stock piling of apprehended forest products under PGI custody. The good quality forest products were re-stockpiled and separated from the already weathered ones (no more economic value).



Photos during conduct of inventory, scaling and stockpiling of apprehended forest products under PGI custody.

c. Donation and Utilization of Forest Products

The Provincial Government is very much supportive of all the project undertakings of its constituents. During the year under report, it has granted several requests from various qualified beneficiaries for the donation and utilization of apprehended/confiscated forest products to include different projects of the PGI with a total of **1,102 pieces** of different species of wood (lumber) with an aggregate volume of **22,555.69 board feet**.

Table 3. *Donation and Utilization of Forest Products for 2020*

Beneficiary	Purpose	Volume (bd.ft.)
Isabel Farmers & Former Rebels Agriculture Coop. (IFFRAC)	For construction of school building	1,806.34
Cabaruan, Cauayan City	For repair of school building	543.33
Provincial Covid-19 Quarantine Facility	Establishment of quarantine facilities and bunkhouses for COVID-19	4,006.00
Province	Repair of buildings, hospitals and other projects	16,200.02
T O T A L		22,555.69

III. CLIMATE CHANGE MITIGATION/ADAPTATION & DRRM MEASURES THRU FOREST LANDSCAPE RESTORATION AND COASTAL RESOURCE MANAGEMENT PROGRAM

With the declaration of Enhance Community Quarantine following the global Covid-19 pandemic, this Office was constraint to implement various Forest Landscape Restoration and Coastal Resources Management projects in compliance to health protocols. Nevertheless, continuous monitoring of previously established projects was done in coordination with partner LGUs thru the Municipal Environment and Natural Resources Office.

a. *Plantation Development Monitoring of the Reforestation Project Established at Sitio Namnama, Brgy. Santos, Quezon, Isabela*

The project is a 6-hectare Reforestation established last 2019 in partnership with the Local Government Unit of Quezon. As counterpart, the Provincial Government provided for the seedling and fertilizer requirements. On the other hand, LGU Quezon thru their Municipal ENR Office conducted the site preparation, planting, maintenance and protection activities, supervised by this Office. The area is within the LGU maintained Forest Eco Park.



Photos showing portion of the **Reforestation Project established on 2019** particularly at the Molave block where Molave seedlings showed high survival rate. Photos on the **left side** were taken during the establishment on **September 5, 2019** while photos at the **right side** were taken on **August 19, 2020** during project monitoring.

b. Plantation Development Monitoring of the 4-hectare Beach Forest Rehabilitation Project Established from 2018-2019 at Sitio Sabang, Brgy. Maligaya, Palanan, Isabela



Photos of the 1-hectare Beach Forest Rehabilitation Project established on 2018
Upper: Taken on **Nov. 11-12, 2018**, three (3) weeks after establishment and 2 weeks after the wrath of Typhoon Rosita.
Middle: The 7-month old plantation taken on **May 27, 2019** during project monitoring.
Lower: Some of the photo documentation submitted by LGU Palanan taken on **June 2020** showing project plantation development.



Photos of the 3-hectare Beach Forest Rehabilitation Project established on 2019

Left Side: Taken on May 2019 during the project inspection.

Right Side: Some of the photo documentation submitted by LGU Palanan taken on June 2020 showing project plantation development.

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Planned programs, projects and activities of the environmental management division were geared towards mitigation processes consistent to the provisions of environmental laws mandated by the devolution of functions to the local government units. The ENR Office as the technical arm of the Provincial Government of Isabela, implemented programs and activities aligned into the flagship projects and programs of the Local Chief Executive concerning environmental concerns.

The plans and programs implemented by the environmental management division are inscribed into this document to form part of the annual report of the Environment and Natural Resources Office.

I. SEARCH FOR MOST ENVIRONMENT FRIENDLY BARANGAYS

For the culmination of the 2019 Search for the Most Environment Friendly Barangays, the Provincial Government of Isabela thru this Office led the awarding of certificates and cash prizes to the winning barangays during the Monday Flag Raising Ceremonies last January 20, 2020. Below were the Top Five barangays:

Rank	Barangay	Cash Prize
Grand Winner	Casibarang Sur, Cabagan	₱ 200,000.00
1 st place	Gappal, Cauayan City	₱ 175,000.00
2 nd Place	San Roque, San Mateo	₱ 150,000.00
3 rd Place	Diarao, Jones	₱ 125,000.00
4 th Place	Villa Teresita, San Guillermo	₱ 100,000.00



Barangay Officials of Casibarang Sur, Cabagan (Left Photo) and Gappal, Cauayan City (Right Photo) during the awarding ceremonies

The eight (8) non-winning barangay-entries awarded with consolation prizes amounting to Ten Thousand Pesos (₱ 10,000.00) each were the following:

1. Barangay San Juan, Quirino, Isabela
2. Barangay Buneg, Echague, Isabela
3. Barangay Dicaruyan, Divilacan, Isabela
4. Barangay San Juan, Quirino, Isabela
5. Barangay Malannao, Angadanan, Isabela
6. Barangay San Andres, Cabatuan, Isabela
7. Barangay Yeban Norte, Benito Soliven, Isabela
8. Barangay Camarag, San Isidro, Isabela

II. UPDATING OF THE PROVINCIAL 10 – YEAR ECOLOGICAL SOLID WASTE MANAGEMENT PLAN

In compliance to the provision of RA 9003 known as the Ecological Solid Waste Management Act of 2000, the Provincial 10-year ESWM Plan is updated every two years thereafter based on the submitted individual plans of its component cities and municipalities. With the aim to come-up with sustainable programs, projects and activities for the plan implementation, the Provincial Government thru the ENR Office assisted in the updating of individual plans thru material and technical extension for the conduct of Waste Analysis and Characterization Study (WACS) of requesting municipality. For this year, only Quirino requested and extended technical assistance in updating of their expired 10-Year Plan.



*Pre-Orientation Workshop and actual conduct of WACS (November 10, 26 & December 3, 2020)
at Quirino, Isabela*

III. ORGANIC FERTILIZER PRODUCTION THRU VERMI-COMPOSTING

For this year, a total of **Fourteen Thousand One Hundred Seventy Five (14,175) kilograms of vermicast organic fertilizer were produced** including the remaining balance from 2019 at the vermicomposting facility while a total of **8,575 kilograms** were released to various requesting individuals and partner agencies specifically the Office of the Provincial Agriculturist maintaining the Provincial Vegetable Nursery. Further, an Organic Garden was established and maintained at the back of the ENRO utilizing the organic fertilizer produced.

In addition, the composting facility equipment specifically the shredder is also being utilized to assist in degrading materials for the vermin-worms. Continuous collection of organic materials is being implemented. The Organic Fertilizer Production Facility is manned by two Job-Order workers and supervised by one (1) technical personnel.



Operation and Maintenance of the Organic Fertilizer Production Facility utilizing the shredder machine to hasten decomposition of organic materials



The first class organic fertilizer ready to harvest and undergo sieving prior to packaging and distribution to requesting agencies and individuals.



Establishment and development of an Organic Vegetable Garden utilizing the produced vermicasts and showcasing multi cropping as pest control measure.

IV. ESTABLISHMENT OF TEN MATERIAL RECOVERY FACILITIES

Thru the assistance given by the Environment Management Bureau Region 02, the province established Ten Material Recovery Facilities amounting to Three Hundred Thousand (P300,000.00) Pesos each in the identified sites as shown in the table below. These facilities were aimed to improve waste recovery and diversion system of the beneficiaries in relation to RA 9003 implementation.

Table 4. List of Material Recovery Facilities established

NO.	LOCATION	STATUS
1.	GFND Provincial Hospital	Completed
2.	Milagros Albano District Hospital	Completed
3.	Manuel A. Roxas District Hospital	Completed
4.	Echague District Hospital	Completed
5.	Palanan District Hospital	Completed
6.	San Mariano Community Hospital	Completed
7.	ENRO Compound, Capitol, City of Ilagan, Isabela	On-going construction
8.	Brgy. Dammaso, Gamu, Isabela	On-going construction
9.	Brgy. Villa Teresita, San Guillermo, Isabela	Completed
10.	Brgy. Ugad, Cabagan, Isabela	Completed



Photos of the MRF established at Barangay Ugad, Cabagan, Isabela.



Photos of the MRF established at Milagros Albano District Hospital



Photos of the MRF established at Echague District Hospital



Photos of the MRF established at Barangay Villa Teresita, San Guillermo, Isabela.

V. ECOSYSTEMS MANAGEMENT

a. Clean-up Drive

One of the regular activities of the Provincial Government thru this Office is the conduct of clean-up drives along oceans, rivers and/or creeks and its tributaries. This activity aimed not only to keep major waterways from wastes but to involve and build partnership with immediate partner agencies and communities in implementing environmental laws and regulations such as the Philippine Clean Water Act and Ecological Solid Waste Management Act of 2000.

Along with the clean-up drive activities, the Provincial Government joins the nationwide observance of National Clean-up and International Coastal Clean-up Activities along the river banks of Disiope and Heneken Bridge/Rivers dated September 23 and 24, 2020.



Photos of the clean-up activities implemented along Henekan and Disiope River

b. Anti-Smoke Belching Campaign

In coordination with partner agencies from DENR-EMB-R02, LTO-DOTr R02 and with the participation of LGU-MENROs, the Provincial Government of Isabela thru the Environment and Natural Resources Office led the conduct of Anti-Smoke Belching Campaign. Following the provision of DENR-AO 2000-81 Rule XXXV: Roadside Inspection of Motor Vehicles, this activity forms part of the Provincial Government’s initiatives on climate change mitigation and adaptation program by reducing possible sources of air pollution. Below were the series of anti-smoke belching campaign conducted, to wit:

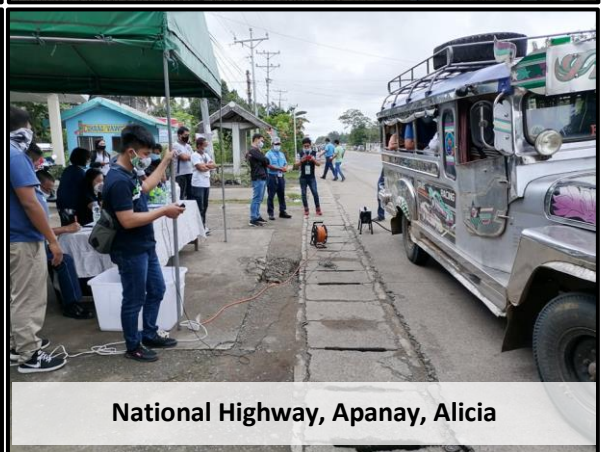
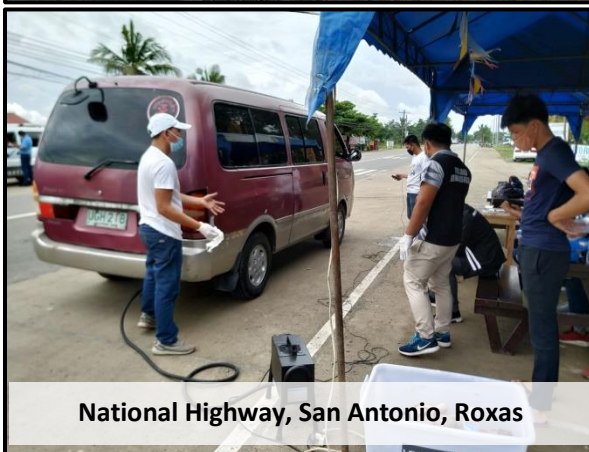
Location	Date
National Highway, Capitol, Alibagu, City of Ilagan, Isabela	June 30, 2020
National Highway, San Antonio, Roxas, Isabela	July 31, 2020
National Highway, Ngarag, Cabagan, Isabela	August 28, 2020
National Highway, Malapat, Cordon, Isabela	September 25, 2020
National Highway, Apanay, Alicia, Isabela	October 30, 2020
National Highway, Quezon, San Isidro, Isabela	November 27, 2020

The team flagged-down diesel engine vehicles such as truck, jeeps and SUVs passing thru the national highway and conducted random smoke belching tests using the smoke meter machine. A total of one hundred thirty four (134) diesel engine vehicles were checked and tested; fifty (50) or 37% of which did not met the opacity standard of smoke emitted and two (2) has no reading due to defective exhaust pipe (*tambutso*).

Those vehicles which failed to meet the standard were issued with citation tickets and driver’s licenses were confiscated. The owners were then required to pay the penalty

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and needed to undergo smoke testing to ensure compliance to the standard opacity of smoke emission.



Some photos taken during the series of Anti-Smoke Belching campaign activities in the province for the year 2020

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MINERAL RESOURCES DEVELOPMENT DIVISION

I. MONITORING OF MINERAL/QUARRY OPERATIONS

a. Processing of Permit Applications

- **Commercial Sand and Gravel (CSAG)** – This year the office received **Nineteen (19)** CSAG Permit Applications from the different quarry locations within the province with corresponding administrative/processing fees collected by the Provincial Treasurer’s Office amounting to **Two Hundred Fifteen Thousand Two Hundred Seventy (215,270.00) pesos only.**

Table 5. List of CSAG Applications received for CY 2020

	Name of Applicants	Location of Applied Quarry Area	Area
1	Rosalino U. Urandayan, Jr.	San Ignacio, City of Ilagan	4.99
2	Edwin P. Uy	Banquero, Reina Mercedes	5.00
3	Cinderella M. Gatan	Casibarag Sur, Cabagan	5.00
4	Carlos Clyde U. Chan	Upi, Gamu	5.00
5	Carlito M. Uy	Lenzon, Gamu	5.00
6	Rofelin M. Dela Cruz	Sinaoangan Sur, San Agustin	5.00
7	Benito B. Duldulao, Jr.	Annanuman, San Pablo	5.00
8	Glenn Moore Angelo E. Caramancion	Disimpit, Jones	4.99
9	Flordeliza M. Balisi	Baculud, City of Ilagan	5.00
10	Reynaldo G. Atuan, Jr.	San Rafael East, Santa Maria	4.00
11	Christopher B. Uy	Annafunan, Tumauni, Isabela	2.00
12	Western Pinacanauan Dev’t. Coop.	Alinguigan 2nd, City of Ilagan	5.00
13	San Jose Calamagui Gravel & Sand	Calamagui East, Santa Maria	5.00
14	AMTCI	Guibang/Dist. II, Gamu, Isabela	4.98
15	Lapogan Multi Purpose Cooperative	Lapogan, Isabela	4.97
16	Dolly F. Ariola	Calamagui 1st, City of Ilagan	2.50
17	Engr. Elvin M. Ramos, Jr.	Casibarag Norte, Cabgan	5.00
18	Mr. Vedasto D. Villanueva	Cabisera 22, City of Ilagan	5.00
19	Justito S. Jimenez, Jr.	Fugu Abajo, Tumauni	5.00

- **Accreditation of Haulers/Dealers/Traders and Retailers** – This year a total of **397 haulers/dealers/traders and retailers in trading mineral products and by-products were accredited with corresponding fees collected by the PTO amounting to One Million Four Hundred Forty (Php1,000,440.00) pesos and One Hundred Eighty Two Thousand Two Hundred (Php182,200.00) pesos for Accreditation Sticker corresponding to 1,822 conveyances accredited.**

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Table 6. List of Accredited Haulers/Dealers/Traders and Retailers CY 2020

No.	NAME	NO. OF UNITS	ADDRESS
001	RJ Ancheta Concrete Products and Enterprises	9	Mangandingay, Cabarroguis, Quirino
002	Renato S. Santiago	3	San Isidro, City of Ilagan, Isabela
003	RJG Hardware rep. by. Raffy John O. Gomez	2	Marana 3 rd , City of Ilagan, Isabela
004	ITP Properties Corporation rep. by: Peter M. Aguilar	3	Bliss Village, City of Ilagan, Isabela
005	Romeo P. Cabairo	1	Tangkul, City of Ilagan, Isabela
006	Danga's Hardware rep. by: Mr. Henry P. Danga	4	Barangay 2, Jones, Isabela
007	Robert L. Agbayani	4	Dumawing, Jones, Isabela
008	Edison M. Pascual	6	Fugu, Jones, Isabela
009	ES Pua Construction rep. by: Eddie S. Pua	5	Bliss Village, City of Ilagan, Isabela
010	Angelito S. Yu	6	Tangcul, City of Ilagan, Isabela
011	Antonio S. Yu, Jr.	4	Tangcul, City of Ilagan, Isabela
012	AF Manuel Construction Incorporation	12	Barangay 4, San Mateo, Isabela
013	Jun Jun A. Cuaresma	2	Cab. 10, City of Ilagan, Isabela
014	Nolie A. Daguro	1	Dabubu Grande, San Agustin, Isabela
015	VB Manubay Construction rep. by. Veronica B. Manubay	11	Rizal, Santiago City, Isabela
016	Triple 222 Realty and Development rep. by: Vladdymer M. Lucay	4	Calao West, Santiago City
017	Ferdito A. Buguina	4	Lullutan, City of Ilagan, Isabela
018	Maryjane P. Natata	1	Song Song, Gamu, Isabela
019	Johmer A. Daguyo	2	San Pablo, Isabela
020	RVG Merchandising rep. by: Romeo C. Gomez	5	Marana 3 rd , City of Ilagan, Isabela
021	Stephen Lim Gravel and Sand rep. by: Stephen Lim	7	Ugad, Cabagan, Isabela
022	Ulnagan Gravel and Sand rep. by: Florentino P. Ulnagan	1	Cabisera 7, City of Ilagan, Isabela
023	Robert L. Buco	1	Villa Imelda, City of Ilagan, Isabela
024	Federico A. Villena	3	Villa Imelda, City of Ilagan, Isabela
025	Ines S. Cabaccan	8	San Isidro, City of Ilagan, Isabela
026	JC Palomo Construction and Construction Supply rep. by: Jesus C. Palomo	14	Rizal, Santiago City
027	RM Construction Materials rep. by: Arlene P. Chy	1	Rizal, Santiago City
028	Gomar Gaba	1	San Antonio, City of Ilagan, Isabela
029	Richard A. Garcia	2	Rang-ayan, City of Ilagan, Isabela
030	Rosalino U. Urandayan, Jr.	4	San Ignacio, City of Ilagan, Isabela
031	Rodriguez Gravel & Sand rep. by: Redelyn C. Rodriguez	2	Ugac Sur, Tuguegarao City, Cagayan
032	Larry A. Castillo	1	Rizaluna, Cordon, Isabela

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033	Lorelei S. Ranjo	2	Lullutan, City of Ilagan, Isabela
034	EGD Construction rep. by: Edgar F. Duran	2	Cabulay, Santiago City
035	Fragerr Construction rep. by: Allan C. Malayao	5	Poblacion, San Pablo, Isabela
036	Twins Gravel & Sand rep. by: Benito B. Duldulao, Jr.	3	Poblacion, San Pablo, Isabela
037	Ramuel C. Miranda	1	Alinguigan 2 nd , City of Ilagan, Isabela
038	Cinderella M. Gatan	7	Casibarag Norte, Cabagan, Isabela
039	AS Ferrer Gravel & Sand rep. by: Arnold S. Ferrer	6	Lingaling, Tumauini, Isabela
040	Mega G. Builders and Construction Supply rep. by: Reynold R. Gonzales	1	Zamora, Cabarroguiz, Quirino
041	Dan Carlo P. Maquinad	1	District I, Gamu, Isabela
042	Gilbert A. Reyes	3	Magsaysay, Naguilian, Isabela
043	Gaudencio A. Reyes	6	Magsaysay, Naguilian, Isabela
044	Joel P. Tamayo	1	Alibagu, City of Ilagan, Isabela
045	Felix C. Miguel, Jr.	1	Dibuluan, Jones, Isabela
046	Three A's Hardware rep. by: Marnelle A. Gannaban	5	Ugad, Cabagan, Isabela
047	FJ Albano Hardware Gravel and Sand rep. by: Juan Albano	7	Ugad, Cabagan, Isabela
048	Dragon Hatched Construction rep. by: Dean Anthony Arzaga	25	Sta. Victoria, City of Ilagan, Isabela
049	Atuan Hardware rep. by: Reynaldo A. Atuan, Jr.	10	San Rafael East, Sta. Maria, Isabela
050	Gem's Builders and Construction Supply	1	Calamagui 1 st , City of Ilagan, Isabela
051	Maricel M. Macadangdang	1	Masipi East, Cabagan, Isabela
052	Ann Bi Da Construction Corporation rep. by: Joey S. Chua	2	Tuguegarao City, Cagayan
053	Rofellin M. Dela Cruz	11	Virgoneza, San Agustin, Isabela
054	VICAR Enterprises rep. by: Vida Irenni P. Vara	11	Dist. I, Cauayan City, Isabela
055	Emily S. Santos	3	Guinatan, City of Ilagan, Isabela
056	D&C Construction Supplies and Enterprises rep. by: Danny S. De Leon	15	Bugallon Proper, Ramon, Isabela
057	Efren S. Santiago	3	San Isidro, City of Ilagan, Isabela
058	Jan Francis Pua Gravel and Sand rep. by: Jan Francis D. Pua	2	Centro 3, Luna, Isabela
059	JCEAMS Hollow Blocks Gravel and Sand rep. by: Maria Ana Corazon Pasion Gerardo	1	Bliss Village, City of Ilagan, Isabela
060	Evan Enterprises rep. by: Fernando L. Mangabat	10	Centro 2, Luna, Isabela
061	Danny M. Ortiz	1	Gaddan, San Mateo, Isabela
062	RRC Construction rep. by: Reynilo R. Chua	21	Rang-Ayan, Roxas, Isabela
063	RJC Castro Hardware	9	Sotero Nuesa, Roxas, Isabela
064	Harbor Master rep. by: Jennette G. Buraga	2	Alinguigan3rd, City of Ilagan, Isabela

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065	Golden Tech Construction Corporation rep. by: Armando S. Tan	15	Raniag, Ramon, Isabela
066	Elvin Kevin Construction and Engineering Services rep. by: Elvin Ramos	8	Casibarag Norte, Cabagan, Isabela
067	Glenn Moore Angelo E. Caramancion	17	Diarao, Jones, Isabela
068	RHH Construction & Realty Development rep. by: Rosita D. Chua	8	Villasis, Santiago City
069	Enteng Gravel & Sand rep. by: Vicente Pata	2	Rosario, Santiago City
070	Eamon Hauling & Heavy Equipment Rental rep. by: Edmund C. Bascos	16	Batal Santiago, City
071	CD's Mini Hardware rep. by: Czarina F. Simanero	2	San Jose, Santiago City
072	Ronnel M. Butac	2	Nemmatan, San Agustin, Isabela
073	MGC Construction and Supply rep. by: Angelica C. Asuncion	1	Esperanza East, Aurora, Isabela
074	Haydie A. Sanchez	2	Centro I, San Guillermo, Isabela
075	Joemar N. Adriano	3	Barangay 2, Jones, Isabela
076	Regg's Builders rep. by: Reginito M. Lopez	8	Quezon, San Isidro, Isabela
077	Roldan R. Molina	6	Ballesteros, Aurora, Isabela
078	A De Guia Construction & Development Corporation rep. by: Armando M De Guia	45	Antonino, Alicia, Isabela
079	Ethan Haniel Labiano	4	Antonino, Alicia, Isabela
080	Fermin S. Lusung	2	Ragan Sur, Delfin Albano, Isabela
081	Antonio Gangan	2	Alinguigan 2 nd , City of Ilagan, Isabela
082	Topline Reaper Republic & Agricultural Machineries rep. by: mark Leo D. Usal	5	Cabaruan, Cauayan City, Isabela
083	Carlos S. Tumaliuan Jr.	2	San Antonio, City of Ilagan, Isabela
084	Flordeliza M. Balisi	1	Baculud, City of Ilagan, Isabela
085	RF Hollow Gravel & Sand rep. by: Fe C. Colobong	4	Lapaz, Cabatuan, Isabela
086	Henry Allan R. Macarilay	4	Disimpit, Jones, Isabela
087	Magdalena Ariola	1	San Antonio, City of Ilagan, Isabela
088	JB Enterprises rep. by: Raymond Mari M. Bigornia	16	Mandibang, Naguilian, Isabela
089	Carmelita V. Agbayani	1	Napaliong, Jones, Isabela
090	Zenia Sally P. Paguio	1	Victory Norte, Santiago City
091	Angel Pascua	1	Batal, Santiago City
092	Danny Lotino	8	Usol, Jones, Isabela
093	Isabela EBC Builders Construction Inc. rep. by: Jimmy T. Chua	14	Calao West, Santiago City
094	JBS Gravel & Sand rep. by: Leonardito Sagaysay	6	San Placido, Roxas, Isabela
095	Mac Arthur Cadiente	10	Masaya Norte, San Agustin, Isabela
096	Tollmack Sand Gravel Co. rep. by: Joseph Marc S. Dy	6	San Fermin, Cauayan City, Isabela
097	James P. Pua	8	San Pedro, Tumauni, Isabela

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098	Mariejane S. Apolinario	1	Minuri, Jones, Isabela
099	JKR Medina Gravel & Sand rep. by: Johnny Warren C. Medina	6	Concepcion, Luna, Isabela
100	Remegio M. Valerozo	2	Sandiat West, San Manuel, Isabela
101	Mila Vic Trucking Services rep. by: Milagros T. Magallones	7	Raniag, Ramon, Isabela
102	DA Cadeliña Construction rep. by: Evelyn C. Cadeliña	36	Daramuangan Sur, San Mateo, Isabela
103	Danysons Construction and Dev't Corp. rep. by: Dan A. Dulig	21	District 1, Cauayan City, Isabela
104	Furao Sand & Gravel Trading rep. by: Edwin P. Uy	12	Banquero, Reina Mercedes, Isabela
105	Sunjen Enterprises Gravel & Sand rep. by: Girlyn W. Gerebise	10	Estrella, San Mateo, Isabela
106	RSKM Construction Services rep. by: Richard Stephenson Almiron	4	Rizal, Roxas, Isabela
107	Ricardo R. Mencias	7	Camarao, Cordon, Isabela
108	Jeneveve D. Ramos	1	Capellan, City of Ilagan, Isabela
109	Tumamao Enterprises rep. by: Oscar G. Tumamao	7	Rizal East, San Isidro, Isabela
110	Jay Cris A. Semana	1	San Lorenzo, City of Ilagan, Isabela
111	Ricardo C. Edrada	3	San Antonio, City of Ilagan, Isabela
112	Robert P. Uy	2	Masaya Sur, San Agustin, Isabela
113	Ivan Prada Fraire	6	Marana 1 st , City of Ilagan, Isabela
114	Jovito Joaquin Sermonia, Jr.	1	Sta. Cruz, San Manuel, Isabela
115	San Jose Calamagui Gravel & Sand, Inc. rep. by: Kenneth S. Samson	7	Calamagui North, Sta. Maria, Isabela
116	Rommel A. Padilla	4	Mapalad, San Agustin, Isabela
117	Jerry M. Pagulayan	2	San Antonio, City of Ilagan, Isabela
118	Rock Sand Stone Master Builder Co. rep. by: Roger S. Azaroon	11	Saranay, Cabatuan, Isabela
119	Muriel O. Pua	2	Malalam, City of Ilagan, Isabela
120	Egbert M. Cabauatan	6	Casibarang Sur, Cabagan, Isabela
121	Nenita B. Uy	2	San Mateo, Tumauini, Isabela
122	AC Nita's Hardware & General Merchandise rep. by: Alvin B. Uy	4	San Antonio, Delfin Albano, Isabela
123	Nita's Lorenz Hardware rep. by: Lorenzo B. Uy Jr.	8	Culalabo, Sto. Tomas, Isabela
124	Blessed Prince rep. by: Robert E. Conde	7	Ozcariz, Ramon, Isabela
125	SMT Construction rep. by: Samuel M. Toribio	8	Bliss Village, City of Ilagan, Isabela
126	RC Balayan Gravel & Sand rep. by: Ramon C. Balayan	1	Calamagui 1 st , City of Ilagan, Isabela
127	Avelino A. Quitola	1	Cabisera 27, City of Ilagan, Isabela
128	Uy's Hardware & General Merchandise rep. by: Mercedes Pua Uy	4	Lingaling, Tumauini, Isabela
129	J. Mari Enterprises rep. by: Jumer Dela Cruz	6	Buenavista, Santiago City

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130	Top Art Gravel & Sand rep. by: Dominador L. Garay	4	San Andres, Santiago City
131	Hanival D. Fulgencio	3	Marana 3 rd , City of Ilagan, Isabela
132	Dragon Twelve Builders Construction rep. by: Jonathan L. Diaz	34	Marana 1 st , City of Ilagan, Isabela
133	Nestor D. Ubay	1	Minabang, City of Ilagan, Isabela
134	Jayro Hardware rep. by: Minardo M. Macarilay	1	Barangay 1, Jones, Isabela
135	Splendid Hardware & Concrete Products rep. by: Salvador Acorda	2	Diamantina, Cabatuan, Isabela
136	CPQ Enterprises rep. by: Alfredo M. Pascua	1	District 1, San Manuel, Isabela
137	JAB Gravel & Sand rep. by: Jimmy A. Balayan	6	Calamagui 1 st , City of Ilagan, Isabela
138	Rocktown Hardware rep. by: Henry C. Costales, Jr.	2	Centro, Ramon, Isabela
139	June T. Yadao	1	Osmeña, City of Ilagan, Isabela
140	Nicolas L. Burgos	1	Barangay 1, Jones, Isabela
141	JAS Builders & Welding Shop rep. by: Joselito A. Suyat	2	Barangay 1, Jones, Isabela
142	JPGlobal Ventures Corporation rep. by: Emmanuel P. Guillermo	4	Tallungan, Reina Mercedes, Isabela
143	John A. Sumang Gravel & Sand rep. by: John A. Sumang	6	Usol, Jones, Isabela
144	Donel T. Julian	1	Napaliong, Jones, Isabela
145	Joan M. Maur	3	Villa Imelda, City of Ilagan, Isabela
146	Nita's Hardware, Gravel & Sand rep. by: Christopher B. Uy	24	San Pedro, Tumauni, Isabela
147	Jessie T. Bangloy	4	Barangay 2, Jones, Isabela
148	Vulture Builders & General Merchandise	4	District 2, Cauayan City, Isabela
149	S. Padaca General Merchandise rep. by: Susan U. Padaca	2	Masaya Centro, San Agustin, Isabela
150	Saveworks Hardware Gravel & Sand & general Merchandise rep. by: Joselito S. Bautista	7	San Mateo, Tumauni, Isabela
151	Aladin B. Reyes	1	Usol, Jones, Isabela
152	A-9 Commercial rep. by: Joseph C. Uy	4	Calamagui 2 nd , City of Ilagan, Isabela
153	Bryan Merchandise rep. by: Boning V. Pua	7	Magsaysay, Alicia, Isabela
154	619 Builders Construction Corp. rep. by: Fernando G. Magno	17	Nueva Era, San Manuel, Isabela
155	Richmond Uy	1	Lalauanan, Tumauni, Isabela
156	Nelson P. Chu	2	Barangay 2, Jones, Isabela
157	Silver Dragon Hardware & Electrical Supply rep. by: Wilson Ganipan	2	Ugad, Cabagan, Isabela
158	Antonito L. Samaniego	1	Calaocan, Santiago City
159	Vedasto D. Villanueva	2	Cabisera 22, City of Ilagan, Isabela
160	Richesjon Hardware rep. by: Jonathan D. Navalta	1	Muñoz East, Roxas, Isabela
161	Leila M. Yokoyama	2	Pangal Sur, Echague, Isabela

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162	Eduardo S. Pacleb	1	Manaring, City of Ilagan, Isabela
163	Almazan Heavy Equipment Rentals rep. by: Roel A. Almazan	10	Manano, Mallig, Isabela
164	Lolita L. Dela Cruz	2	Colunguan, Sto. Tomas, Isabela
165	R & R Hardware	2	Collalabo del Norte, Burgos, Isabela
166	LC Talon Construction rep. by: Leonardo C. Talon	10	Sampaloc, Cabatuan, Isabela
167	Jovencio Manuel	3	Baluarte, Santiago City
168	Ramos Merchandise rep. by: Jenny A. Ramos	1	Liwanag, Tumauni, Isabela
169	Esteban Hollowblocks Gravel & Sand rep. by: William M. Esteban	2	Batal, Santiago City
170	CA Enterprises rep. by: Randy D. Abello	7	Batal, Santiago City
171	Bits Hardware & Construction Supply rep. by: Steve Daniel V. Tio III	35	Diamantina, Cabatuan, Isabela
172	Joson Gravel & Sand rep. by: Mario R. Joson	2	Rizal, Santiago City
173	JCF Hardware by Jovelyn C. Figarola	4	San Antonio, City of Ilagan, Isabela
174	WBS Construction & Construction Supply rep. by: Winder B. Sibaen	8	Batal, Santiago City
175	DLB Gravel & Sand rep. by: Diosdado L. Bangloy	1	Abulan, Jones, Isabela
176	Accelerated Metal & technology Construction Inc. rep. by: Antonio M. Tumolva	2	Guibang, Gamu, Isabela
177	Adriosula Hardware & Construction Supply rep. by: Florencio Adriosula Jr.	15	Guibang, Gamu, Isabela
178	NTL Builders & Developer rep. by: Noel T. Lim	15	Dipintin, Maddela, Quirino
179	Tri Block Enterprises rep. by: Precy D. Tan	10	Calao East, Santiago City
180	CR Domingo Construction & Power Development Corporation Inc. rep. by: Engr. Rolando Y. Domingo	16	Barangay 3, San Mateo, Isabela
181	Fiscaro's hardware & Trading rep. by: Veronica Peña Fiscaro	2	Barangay 3, San Mateo, Isabela
182	MXC Gravel & Sand rep. by: Mark Anthony Castillo	9	Barangay 4, San Mateo, Isabela
183	Foremost Founder Enterprises rep. by: Dominador S. Dasig, Jr.	5	District 1, Cauayan City, Isabela
184	Kristal Fortune Trading rep. by: Kristel Anne P. Que	13	District 1, Cauayan City, Isabela
185	Vidal Concrete Products rep. by: Florencio G. Vidal Jr.	3	Bantug, Roxas, Isabela
186	Godofredo M. Macarilay	2	San Vicente, Roxas, Isabela
187	Bartolome Mini Hardware rep. by: Juanita Bartolome	1	Marana 1 st , City of Ilagan, Isabela
188	AAO Trading rep. by: Maribel C. Olivadez	2	Magsaysay, Naguilian, Isabela
189	Joana May A. Madrid	1	Baligatan, City of Ilagan, Isabela
190	Mabuhay Concrete Products rep. by: Belli M. Ramos	5	Plaridel, Santiago City

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191	Olivete Construction & Developer rep. by: Rogelio Olivete	7	San Fermin, Cauayan City, Isabela
192	ACP Construction & Development rep. by: Allan Panganiban	6	Gucab, Echague, Isabela
193	RCPS Construction & General Trading rep. by Raul T. Sawit	15	San Fermin, Cauayan City, Isabela
194	Isidro S. Asiddao	1	Alinguiguigan 2nd, City of Ilagan, Isabela
195	Lorelee C. Corpuz	1	Pangal Norte, Echague, Isabela
196	Generoso N. Manuel	10	Buenavista, Santiago City, Isabela
197	Jaqueline Hardware rep. by Jaqueline R. Carlos	4	San Antonio, San Mateo, Isabela
198	MAR-Deb Construction & Development Corp. rep. by Mario P. Dela Fuente	23	Magdalena, Cabatuan, Isabela
199	Alex A. Clemente	1	Malvar, Santago City, Isabela
200	Reginaldo T. Ancheta	1	Bangag, City of Ilagan, Isabela
201	JLG Construction rep. by Joel L. Garcia	8	Garita, Cabagan, Isabela
202	Michelle A. Ethorre	2	Minanga, San Mariano, Isabela
203	EFGM Gravel and Sand by rep. by Ely G. Maluannao	3	Cansan, Cabagan, Isabela
204	RT Cristobal EnterprisesP. Grain Center rep. by Rodolfo T. Cristobal, Jr.	1	Bugallon Norte, Ramon, Isabela
205	Aries Andrew J. Embernate	1	Capirpirwan, Cordon, Isabela
206	Elias R. Pambid	2	Baligatan, City of Ilagan, Isabela
207	Alcantara Hardware rep. by Pepito L. Alcantara	18	Antonino, Alicia, Isabela
208	Agor's Gravel and Sand & Hollow Blocks Making rep. by Alex F. Agor	7	Calamagui 2nd, City of Ilagan, Isabela
209	Dionicio E. Bolar	2	Sta. Maria (Cab. 8), City of Ilagan, Isabela
210	Antonio R. Carabaccan, Jr.	2	Donggo, Nagtipunan, Quirino
211	Maramag Gravel and Sand rep. by Danilo A. Maramag	1	Calamagui 1st, City of Ilagan, Isabela
212	Marvin A. Reosia	5	San Andres, City of Ilagan, Isabela
213	Vicky's Wood Craft rep. by Victoria A. Maddawin	1	Alinguigan 2nd, City of Ilagan, Isabela
214	Flux Power Corporation rep. by Antonio V. Talattad	3	Marana 3rd, City of Ilagan, Isabela
215	HTL Construction rep. by Mark Limyuen	3	Cala East, Santiago City, Isabela
216	JDR Sand & Gravel Supply rep. by Janeth Robas	8	Cabaruan, Cauayan City, Isabela
217	Edmund O. Fernandez	1	Lalog I, Luna, Isabela
218	King Richmond Hardware & Construction Supply rep. by Irene Z. Uy	2	Barangay I, Jones, Isabela
219	Jose B. Bangug, Jr.	1	San Vicente, City of Ilagan, Isabela
220	Quirino Primes Lumber & Hardware and General Merchandise rep. by Conchita G. Uy	3	Gundaway, Cabarroguiz, Quirino
221	Gepilano Hardware and Agricultural Supply rep. by Louie B. Gepilano	4	Andres Bonifacio, Diffun, Quirino

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222	JUB Hardware & Construction Supply rep. by Julieta U. Bautista	2	Alibagu, City of Ilagan, Isabela
223	Denver's Concrete Products Gravel & Sand rep. by Denver F. Balao	1	Calamagui 1st, City of Ilagan, Isabela
224	JVP Hardware & General Merchandise rep. by Jester S. Pua	5	Magsaysay, Alicia, Isabela
225	Rising Dragon enterprises rep. by Juan Nicole U. Co	2	Calamagui 2nd, City of Ilaga, Isabela
226	Ricci M. Bambinco	1	Camao, Alicia, Isabela
227	Ferdinand Tan	1	Alibagu, City of Ilagan, Isabela
228	Aya's Hardward Trading & General Merchandise	3	Barangay III, San Mateo, Isabela
229	Grudo Washington Trading & Sales Corp rep. by Larry C. Tan	1	Dubinan East, Santiago City
230	Jhonemart M. Cascayan	1	Minuri, Jones, Isabela
231	Felix C. Lauriano	3	Minuri, Jones, Isabela
232	Jun U. Ballorian	3	Minuri, Jones, Isabela
233	Jimmy N. Juan	1	Antagan, Sto. Tomas, Isabela
234	Alma B. Cadelina	1	Mangcuram, City of Ilagan, Isabela
235	Arora Merchandising & Dev't. Inc. rep. by Harish Arora	1	Calamagui 2nd, City of Ilagan, Isabela
236	Expedito G. Gumiran, Jr.	4	Marana 3rd, City of Ilagan, Isabela
237	Artisuela Gravel & Sand rep. by Ricardo G. Artisuela	4	Lapogan, Tumauni, Isabela
238	Oscar S. Balbin	4	Lapogan, Tumauni, Isabela
239	EGB Construction rep. by Erni G. Baggao	31	Alibagu, City of Ilagan, Isabela
240	Orlando B. Gallardo	1	Virgoneza, San Agustin, Isabela
241	Edwin Hardware rep. by Edwin Abalos	1	Bugallon Proper, Ramon, Isabela
242	Powerfuel Ventures Trading Corp. rep. by Angel Bassig, Jr.	3	Magsaysay, Naguilian, Isabela
243	Jerry M. Pagbilao	1	La Paz, Saguday, Quirino
244	Western General Construction & Supplies rep. by William B. Padural	4	Rizal, Santiago City, Isabela
245	Melvin C. Ocacio	1	Lullutan, City of Ilagan, Isabela
246	Juris Construction & Builders rep. by Atty. Roldan R. Ubando	4	Gundaway, Cabarroguis, Quirino
247	Ulysis E. Salcador	1	San Antonio, City of Ilagan, Isabela
248	Purestone Concrete Products & construction rep. by Aldrin D. Cerezo	3	Sinsayon, Santiago, Isabela
249	RAI Hardware rep. by Robert S. Lim	1	Centro, Ramon, Isabela
250	Rohan General Merchandise rep. by Noralyn P. Caraang	7	Victoria, Alicia, Isabela
251	Em-em General Merchandise rep. by Marivic P. Agub	3	Bolinao, Sto. Tomas, Isabela
252	Masanay Hardware rep. by Zorab Masanay	1	Culalabo, Sto. Tomas, Isabela
253	Temestocles A. Santos	4	Mamauag, San Manuel, Isabela
254	Manolito Bautista	1	Centro East, Santiago City, Isabela

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255	Apolinario G. Datu	21	San Pedro San Pablo, Aurora, Isabela
256	CMD Cons't. & Engineering Services rep. by	4	Calao East, Santiago City, Isabela
257	Dominick Benedic T. Almorable	1	Magsaysay, Cordon, Isabela
258	Jorenz Concrete Products Trading rep. by Anthony Flores Caser	1	Rizal, Santiago City, Isabela
259	Geraldine J. Valdez	4	Dist. 2, Benito Soliven, Isabela
260	R.C. Domingo Construction & Gen. Merchandise rep. by Roger V. Domingo	4	Baligatan, City of Ilagan, Isabela
261	LBD Lumber & Construction Supply rep. by Emily Ong	5	San Fermin, Cauayan City, Isabela
262	Angelita L. Dela Cruz	3	Sta. Cruz, Benito Soliven, Isabela
263	Jeanne C. Pineda	7	Calao East, Santiago City, Isabela
264	Trajano-Micu Marble Supply rep. by Romualdo S. Trajano	3	Dibunan West, Santiago City, Isabela
265	Maria Loida C. Cruz	7	Minanga, San Mariano, Isabela
266	Deborah Mae C. Pedro	2	Minanga, San Mariano, Isabela
267	Jefferson G. Mariano	1	San Roque, San Mateo, Isabela
268	NO Ferrer Gravel & Sand rep. by Ernesto A. Ferrer	10	Batal, Santiago City, Isabela
269	Romeo C. Gatan	1	Lullutan, City of Ilagan, Isabela
270	AMC Hardware & General Merchandise rep. by Engr. Armando M. Cruz	1	Diffun, Quirino, Isabela
271	John Filip E. Angobung	8	Barangay 4, Tumauni, Isabela
272	Alfredo A. Gumpal	6	Linglingay, Alicia, Isabela
273	A Ferrer Gravel & Sand rep. by Arturo D. Ferrer	1	Rosario, Santiago City, Isabela
274	Jun P. Bulos	11	Raniag, Burgos, Isabela
275	Martin M. Bulayo	1	Dibibi, Cabarroguiz, Quirino
276	Lexicon Trading & Construction rep. by Estelita G. Viernes	8	Bugallon Proper, Ramon, Isabela
277	Farmon Agri-Community Corp. rep. by Teodulo O. Otoman II	6	Batal, Santiago City, Isabela
278	FOREF Construction rep. by Ferdinand Ambatali	5	Osmena, City of Ilagan, Isabela
279	EJ Celestino Hollow Blocks & concrete Products rep. by Edna Celestino	6	Sta. Cruz, Alicia, Isabela
280	Arevialo Construction rep. by Jason C. Arevialo	3	Castillo, Echague, Isabela
281	Ferdinand N. Taccad	1	Maligaya, Tumauni, Isabela
282	I.A. Casteneda Construction Supply rep. by Idelmundo A. Casteneda	4	Andres Bonifacio, Diffun, Quirino
283	Go Eight Corp. rep. by Paula Christina G. Almalvez	9	Zone I, San Mariano, Isabela
284	Ferdinand Paguirigan	2	Minanga, San Mamariano, Isabela
285	Sandy B. Castro	3	Barangay 1, Jones, Isabela
286	Hannah's Hardware rep. by Alma T. Barut	1	San Juan, Echague, Isabela
287	Tito P. Dela Cruz	1	Marana 1st, City of Ilagan, Isabela

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288	Rolando E. Mendiolo	1	Nabbuan, Santiago City, Isabela
289	Northlandia Enterprises rep. by Paulino M. Tan	2	Plaridel, Santiago City, Isabela
290	Coops Auto parts Supply rep. by. Bernard Belmonte	2	Centro West, Santiago City, Isabela
291	Reydel General Merchandise rep. by Reynold Delmendo	12	Magsaysay, Alicia, Isabela
292	Siffu Rocks Construction rep. by Raymond Anthony C. Calderon	3	San Placido, Roxas, Isabela
293	DLC Gravel and Sand rep. by Degullacion L. Cabbab	2	Zone 2, San Mariano, Isabela
294	Holy Spirit Mission Multi Purpose Coop, rep. by Ralph Alban T. Dampo	5	Bagnos, Alicia, Isabela
295	Asian Acropolis Builders rep. by Ralph R. Abella	3	Bagnos, Alicia, Isabela
296	Ernest Fernandez	2	Sinsayon, Santiago City, Isabela
297	Arjee John R. Saladino	1	Cabugao, Echague, Isabela
298	Calaccab Hardware rep. by Robert P. Liban	1	Calaccab, Angadanan, Isabela
299	Bravo Construction & Engineering Services rep. by Vilmer B. Bravo	16	Nagbukel, San Isidro, Isabela
300	Cheers Tradestar Inc. rep. by Angel B. Sarrangaya	1	Centro East, Santiago City, Isabela
301	Pedro A. Flores	1	Centro, Mallig, Isabela
302	Ac & C Builders & Enterprises rep. by Alvin G. Uy	29	Nappaccu Pequeno, Reina Mercedes, Isabela
303	Jomar R. Bernal	2	Salvacion, Alicia, Isabela
304	Nelson V. Publico	3	Barangay 2, Jones, Isabela
305	Rolly L. Gagelonia	1	Bulanao Norte, Tabuk City, Kalinga
306	Malgapo Enterprise rep. by. Adrian M. Ibay	1	Laurel, Cordon, Isabela
307	Zyrrone Construction rep. by Marben S. Liwan	2	San Antonio, San Mateo, Isabela
308	Raymund T. Cababa	5	Centro, Sto. Tomas, Isabela
309	Hilario Rodel S. Cabansag	2	Sta. Isabela Sur, City of Ilagan, Isabela
310	Lynie D. Panganiban	1	Patul, Santiago City, Isabela
311	Allied S3 Hardware & Construction Supply rep. by Bernardo T. Bunagan	1	Calamagui 1st, City of Ilagan, Isabela
312	Jackson's Buying Station rep. by Julieta T. Uy	1	Calamagui 2nd, City of Ilagan, Isabela
313	Recto P. Ridao	1	Malapat, Cordon, Isabela
314	Jhomar Viernes	2	La Paz, Saguday, Quirino
315	JST Construction rep. by Jose S. Tan	13	Plaridel, Santiago City, Isabela
316	Rogie B. Baquiran	1	Arcon, Tumauini, Isabela
317	Domingo Mini Hardware rep. by Hector G. Domingo	5	San Fabian, Echague, Isabela
318	Baclig Enterprises rep. by Leodorico S. Baclig	1	Magsaysay, Saguday, Quirino

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319	JWD Construction rep. by Wilson S. Dasig	2	Apanay, Alicia, Isabela
320	JMD 68 Builders rep. by Diosdado O. Eleria	2	Cabarroguiz, Quirino
321	MFD Construction & Supplies rep. by Melfare D. Dulnuan	1	Dibibi, Cabarroguis, Quirino
322	Lorecris Gravel and Sand rep. by Loreta C. Maluyo, Jr.	2	Rizal, Roxas, Isabela
323	Laarni C. Lumabao	2	Lullutan, City of Ilagan, Isabela
324	S. Cabanayan Ramos Hollow Blocks by Merry Glo R. Gaoat	1	San Rafael, Roxas, Isabela
325	AB Antolin Builders & Supplies by Johnny G. Antolin	1	Zamora, Cabarroguis, Quirino
326	Limestone Construction & Dev't. Corp. by Lloyd Anthony S. Lim	2	Centro East, Santiago, City
327	Randi D. Cortez	1	Sto. Domingo, Jones, Isabela
328	Francisco B. Taguiling	1	Rizal, Saguday, Quirino
329	3618 Hardware & Construction Supply by Marcial A. Taguibao	1	Casibarag Norte, Cabagan, Isabela
330	TJ's Concrete Products & Construction Supply by Josephine T. Bautista	4	Rizal, Santiago City, Isabela
331	GAPTV Construction & Supply by Alfred Philip T. Vinarao	7	Catabayungan, Cabagan, Isabela
332	Edgar T. Corbito	1	Macatal, Aurora, Isabela
333	Julius V. Guray	2	Sinamar Norte, San Mateo, Isabela
334	Cawelan Junkshop & General Merchandise by Darlina B. Olalan	6	Divisoria, Santiago City
335	Stanley Construction by Patrick A. Taguinod	4	Centro East, Santiago City, Isabela
336	Psalm's Hollow Block Mfg. by Manuelito Madduma	1	Naguilian Baculud Norte, City of Ilagan
337	Jennifer Cristobal	3	Dabubu Grande, San Agustin, Isabela
338	Beley Iron Works & Hollow Blocks Gravel & Sand by Johny D. Beley	3	Caloocan, Santiago City, Isabela
339	Capital Construction by Robert M. Ramos, Jr.	5	Barangay 1, San Mateo, Isabela
340	Stephen P. Ramos Gravel & Sand by Stephen P. Ramos	1	Cubag, Cabagan, Isabela
341	Corazon T. Uy	3	Barangay I, Jones, Isabela
342	WENDY KIM Gravel & Sand Hollow Blocks Maker	1	Mangcuram, City of Ilagan, Isabela
343	Diodel RBU Buying Station c/o Ronald B. Uy	2	Cubag, Cabagan, Isabela
344	4A's Construction c/o Floren L. Ambatali	2	Calamagui 2 nd , City of Ilagan, Isabela
345	ATM Gas Station rep. by Aeron T. Malenab	2	Naguilian Sur, City of Ilagan, Isabela
346	Alchiqui Enterprises rep. by Chiqui Hernandez	1	Alinguigan 2nd, City of Ilagan, Isabela
347	FDS hardware rep. by Federico D. Samus	3	Bangad, Sta. Maria, Isabela
348	Hernan M. Bolar	1	Anggasian, City of Ilagan, Isabela

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349	Leonardo Pua Grains Dealer rep. by Leonardo Pua	2	Calamagui 1st, City of Ilagan, Isabela
350	Providers Cosntruction Corporation rep. by Marie Dee Balegan	5	Magsaysay, Naguilian, Isabela
351	Nelson V. Donato	1	Munoz West, Roxas, Isabela
352	FBD Tan Hardware rep. by Pacita B. Tan	1	Bangad, Sta. Maria, Isabela
353	Marilyn C. Mata	1	Aggasian, City of Ilagan, Isabela
354	AND Commercial Center rep. by Aldrich Joseph V. Gomez	12	San Anthonio, Delfin Albano, Isabela
355	Jomar M. Cascayan	5	Minuri, Jones, Isabela
356	Jacques Benedick R. Vibar	5	Minuri, Jones, Isabela
357	John M. Sao	5	Minuri, Jones, Isabela
358	Proline Construction rep. by Raymundo T. Ilagan	3	Turod, Reina Mercedes, Isabela
359	ESDF Rofftech Builders & gen. Merchandise rep. by Eddie S. Dela Fuente	1	Marana 1st, City of Ilagan, Isabela
360	J Ramos Gravel and Sand & Construction Supplies rep. by Joaquin A. Ramos, Jr.	5	Luna, Roxas, ISabela
361	Artemmio A. Tasani, Jr	1	Gayong, Cordon, Isabela
362	Jaybert C. Laggui	1	Mabini, Santiago City, Isabela
363	OKC General Mechandise rep. by Vicente P. Ongkiatco	1	Catabayungan, Cabagan, Isabela
364	Michael Tesoro	5	Rizal, Santiago City, Isabela
365	Reynaldo S. Roque	3	Naguilian Sur, City of Ilagan, Isabela
366	Serapio A. Cacal, Jr.	4	Centro II, Luna, Isabela
367	Robert C. Turqueza	1	Pasa, City of Ilagan, Isabela
368	La Patria College rep. by Philip S. Corpuz	1	Calao West, Santiago City, Isabela
369	Richard Castañeda	1	Sindun Bayabo, City of Ilagan, Isabela
370	Balug Gen. Merchandise rep. by Angelo M. Asuncion	2	Balug, Tumauni, Isabela
371	Antonio C. Manaligod III	1	Osmena, City of Ilagan, Isabela
372	Felix P. Maltu	2	Sta. Maria (Cabiseera 8), City of Ilagan, Isabela
373	WGM Builders & Construction rep. by Wilson G. Gascon	1	Ramon West, San Isidro, Isabela
374	Jupiter Construction rep. by Julie Cagurangan	4	Tuguegarao City, Cagayan
375	RJ Enterprises rep. by Ryan B. Sibaen	4	Divisoria, Santiago City, Isabela
376	KEA Construction & Supplies rep. by Kevn Razil E. De Asis	4	Atulayan Norte, Tuguegarao City, Cagayan
377	Roger T. Garpiso, Sr.	1	Marasat Grande, San mateo, Isabela
378	Cedrick Gravel & Sand rep. by Eufemio S. Ramos, Sr.	1	District 2, San Manuel, Isabela
379	Manuel D. Pasion	1	Maui, Delfin Albano, Isabela
380	Rodolfo M. Collado	4	Malannit, Jones, Isabela
381	Chester Anne V. Uy	2	Barangay 1, Jones, Isabela

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382	JJ Mini Hardware rep. by Jerson C. Sapongay	1	Fuyo, City of Ilagan, Isabela
383	Maxima M. Butac	1	Yeban Norte, Benito Soliven, Isabela
384	Rica U Trucking Services rep. by Enrico A. Ugalino, Jr.	3	Centro Norte, Gattaran, Cagayan
385	JWU Construction & Supply rep. ny John Winston D. Uy	8	Rizal, Roxas, Isabela
386	Richard A. Lagasca	1	Dibuluan, Jones, Isabela
387	Atoy's Hardware & Lumber Trading rep. by John Carlos T. Molina	1	Centro, San Antonio, City of Ilagan, Isabela
388	Juanito F. Oloan	1	Upi, Gamu, Isabela
389	RG Construction rep. by Robert Guzman	9	Caggay, Tuguegarao City, Cagayan
390	J&J Construction Supplies Trading rep. by Jimerson A. Nipahoy	6	Aurora East, Diffun, Quirino
391	Wilfredo S. Par, Jr.	2	Cabannungan 2nd, City of Ilagan, Isabela
392	Advance Foundation Construction System Corp. rep. by Pepito Valdez	1	Minanga, Tumauini, Isabela
393	Tristarline Construction, Inc. rep. by Nicolas B. Manipon	1	Calamagui 2nd, City of Ilagan, Isabela
394	ME Sikat Construction, Inc. rep. by Apolonio C. Marfil	2	Roxas, Naguilian, Isabela
395	ME Sikat Construction, Inc. rep. by Robert A. MAnaois	1	Pigattan, Gattaran, Cagayan
396	CA Enterprises rep. by Randy C. Abello	8	Santiago City, Isabela
397	Johny B. Habiling	3	Disipio, Kasibu, Nueva, Vizcaya

b. Monitoring of Extraction Activities

The Office conducted regular monitoring of all mining and quarry areas in the strict implementation and enforcement of Provincial Ordinance No. 05, series of 2014. A total of **thirty nine (39)** Isabela Environment Protection Task Force (ISEP-TF) Operative members were dispatched to conduct daily field monitoring, inspection and verification of sand and gravel extraction activities in the different quarry areas province-wide. Monitoring reports together with the delivery receipts are submitted regularly in the office.

For this Year 2020, **714,880.72 cu. m.** quarry resources were extracted representing 6,548.00 cu.m Ordinary Earth, 602,363.00 Mixed, 27,855.00 G1/S1 and 78,114.72 Boulders with corresponding gross tax payment collected amounting to **Twenty Six Million Eight Hundred Twenty Eight Thousand Nine Hundred Twenty Nine pesos and 60/100 (P26,828,929.60)**.



Table 7. Volume of extracted sand and gravel based on monitoring report.

Monthh	Type				Total	Total
	Earth	Mixed	G1/S1	Boulders	cu. m.	Quarry Tax & Fees
January	2.00	57,154.00	3,493.00	13,517.32	74,166.32	2,901,087.60
February	-	60,285.00	2,386.00	13,549.00	76,220.00	2,962,540.00
March	-	35,847.00	3,412.00	9,230.00	48,489.00	1,915,835.00
April	-	13,328.00	163.00	564.00	14,055.00	504,835.00
May	3,748.00	67,360.00	3,381.00	10,513.00	85,002.00	3,200,400.00
June	1,882.00	78,302.00	3,282.00	8,963.40	92,429.40	3,437,707.00
July	36.00	85,946.00	6,797.00	7,053.00	99,832.00	3,702,970.00
August	320.00	63,916.00	1,479.00	6,735.00	72,450.00	2,683,640.00
September	560.00	65,694.00	2,018.00	4,442.00	72,714.00	2,651,210.00
October	-	25,319.00	551.00	1,460.00	27,330.00	991,260.00
November	-	23,763.00	308.00	1,049.00	25,120.00	903,260.00
December	-	25,449.00	585.00	1,039.00	27,073.00	974,185.00
Total	6,548.00	602,363.00	27,855.00	78,114.72	714,880.72	
Total Amount	196,440.00	21,082,705.00	1,253,475.00	4,296,309.60		26,828,929.60

c. Field Verification and Inspection

In response to letter request of Hon. Federico D. Samus, Sangguniang Bayan Member of Sta. Maria, Isabela, personnel of this Office conducted field inspection on the proposed area for commercial sand and gravel permit and findings were as follows, to wit:

- The proposed area is located at the Eastern side of Cabagan – Sta. Maria Bridge and within the jurisdiction of Barangay Mozzozzin Norte, Sta. Maria, Isabela;
- The proposed area is s build-up sediment of soil, sand and gravel within the Cagayan River covering an area of 28 hectares more or less;
- The proposed area is recommended for sediment removal to reduce further build-up.

After inspection and verification, the applicant was advised to secure first the mandatory requirements for Commercial Sand and Gravel Permit from concerned agencies/offices prior to any extraction activities, and once permit is issued, the sand and gravel extraction must be done at least 1 kilometer away from the Cabagan – Sta. Maria Bridge.



d. Updates on Minahang Bayan

The petition for the declaration of Minahang Bayan in the Municipality of Dinapigue, Isabela was issued with clearance by the Office of the Secretary of DENR, a copy of which was formally received on January 21, 2020. In accordance to *Section 9 (I) of DAO 2015-03*, upon receipt of the clearance, the Provincial Government being the petitioner was required to secure and submit an Environmental Compliance Certificate (ECC) for the entire applied area. However, with the current pandemic, the leadership has prioritized programs deemed more relevant to alleviate current situation of constituents most affected by the health hazard. Nevertheless, this office has sustained its coordination with the concerned agencies to ensure their continued technical support and assistance to the provincial government once the project shall be implemented.

ACTIVITIES UNDERTAKEN IN SUPPORT OF ILAGAN-DIVILACAN ROAD REHABILITATION & IMPROVEMENT PROJECT (IDRRIP)

I. MAINTENANCE & PROTECTION OF THE REFORESTATION AREAS

To ensure development of the reforestation areas established, personnel of this office conducted regular monitoring and maintenance of the planted seedlings during the Reforestation Target Action (RTA): One Million Trees One Day Tree Planting Project last December 2019. Activities included ring weeding, strip brushing, cultivation and re-planting of seedling mortality. The survival rate of the seedlings planted in the reforestation areas during the RTA remains high, estimated at 90%. The continuous maintenance activities is necessary for the coming years to ensure that the seedlings planted will transform into grown trees that give many benefits to us humans and other forms of living creatures thus, the efforts of the province and its constituents in restoring the green environment will not be wasted.



II. MONITORING, SURVEY, DOCUMENTATION AND OTHER ACTIVITIES ALONG IDR

Technical personnel from this Office conducted regular field visit along Ilagan-Divilacan Road (IDR) project especially within the reforestation areas and evaluated the status of seedlings planted among others. Together with other concerned offices and government agencies, this office conducted the following activities in the Ilagan Divilacan Road, to wit:

- Putting-up of placards in the Northern Sierra Madre Natural Park (NSMNP) Buffer Zone along IDR together with DENR-PENRO Isabela personnel;
- Conducted field visit and quarterly compliance monitoring of the IDRRIP together with DENR-EMB R02 and PGI-OPE personnel. Reports were then submitted to DENR-EMB R02;
- The joint-team composed of PGI, MGB-R02 and DENR personnel conducted survey of the proposed re-routing of the Ilagan-Divilacan Road from km. 50 up to Brgy. Sapinit, Divilacan, Isabela last March 10-21, 2020. The field survey aimed primarily to gather data for geo-hazard assessment and preparation of Feasibility Study/Detailed Engineering Design and inventory of trees that will be affected if the proposed re-routing will push through;
- Led by PSWD and OPE, personnel from this office assisted in the delivery of construction materials for the affected residents relocated within the vicinity of the road project at So. Lagis;
- Conducted inventory of forest occupants especially Indigenous Peoples in the vicinities of the road project together with City LGU of Ilagan and DENR-CENRO Naguilain;
- Conducted clean-up drive activities along the Ilagan-Divilacan Road and river systems near thereat in observance of various environment events for the month of September such as National Cleanup and International Coastal Cleanup day, National Bamboo Day and Sierra Madre Day. Ten sacks of solid wastes were collected during the two-day activities. The team also put-up placards/signages initially at Disiope and Henekan rivers to give reminders to people who enter and traverse the IDR for proper disposal of their solid wastes; and
- Conducted typhoon aftermath monitoring and documentation within reforestation areas. It was observed that the recent typhoon did not affect the reforestation areas and survival rate remained high. However, the conduct of maintenance activities such as ring weeding, strip brushing and others is recommended.



Putting-up of placards in the NSMNP Buffer Zone together with DENR-PENRO Isabela

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Compliance Monitoring of IDRRIP conducted by DENR-EMB R02 and PGI personnel.



Photos during the conduct of inventory of standing trees within the proposed re-routing of IDR



Delivery of construction materials to relocated Lagis residents in the vicinity of the road project



Inventory of Forest Occupants together with City LGU of Ilagan and DENR-CENRO Naguilian Personnel



No major impact was seen during the typhoon aftermath monitoring and documentation at the IDRRIP Reforestation Areas

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INFORMATION, EDUCATION & COMMUNICATION (IEC), INTERVENING AND OTHER RELATED ACTIVITIES

I. Information, Education & Communication (IEC) Activities

One of the main activities of the Office is the conduct of IEC campaigns which aim to inform, educate and capacitate our stakeholders on environment protection, forest conservation and development, as follows:

- Briefing and orientation on PGI's forest related PPAs and Executive Orders at Barangay Paliueg, City of Ilagan, Isabela last September 03, 2020. The activity was attended by fifteen (15) participants mostly Barangay Officials and some residents. After the IEC, the group also conducted tree planting activity together with the participants along the roadside of the barangay.



- In Celebration of Environmental Events for the month of November, conducted Briefing and Orientation on Various ENR Related Laws and Ordinances on November 24, 2020 at Cordon, Isabela. The activity culminated with a tree planting at the Proposed Cordon Eco-Park located at Sitio Estampa, Capirpiriwan, Cordon, Isabela on November 25, 2020.





Tree planting at the Proposed Cordon Eco-Park

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, Isabela on November 26, 2020.



II. Certificate of Stewardship Contract (CSC) Holders' Evaluation And Assessment

In partnership with DENR Isabela Field Offices concerned, conducted evaluation and performance assessment of CSC holders to verify the status of development they have introduced in their respective farm lots within portions of forest zones under the Integrated Social Forestry (ISF) Project.

For the year 2020, a total of Two Hundred Seventy Nine (279) farmer-beneficiaries were evaluated at the following project areas, to wit:

ISF Project Location	Number of Holders Evaluated
1. Sitio Dabbak, Brgy. Luna, Quirino, Isabela	37
2. Sitio Dimakawal, Brgy. Caquilingan, Cordon, Isabela	56
3. Brgy. Anonang, Cordon, Isabela	110
4. Brgy. Gayong-gayong Sur, City of Ilagan, Isabela	16
5. Brgy. Salindingan, City of Ilagan, Isabela	25
6. Brgy. Camarao, Cordon, Isabela	35

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Results of the evaluation served as basis for recommendation whether to cancel or renew said contracts.



III. Activities undertaken under the Philippine Rural Development Project (PRDP) – Social and Environmental Safeguards (SES)

- Carried out preparation of sub-project proposals technical documents in areas for Social and Environmental Safeguards (SES) Unit under I-SUPPORT COMPONENT of the Provincial Project Management and Implementing Unit (PPMIU) World Bank-funded Philippine Rural Development Project (PRDP). The approved sub-project: Construction of Microbiological Testing Facility for Dairy Products at Masaya Centro, San Agustin, Isabela. The proposed sub-projects: Establishment of 4 Warehouses with Solar Dryers at San Guillermo, Burgos, Cauayan City and Cabagan and Rizaluna-Camarao Farm to Market Road at Cordon, Isabela
- Continuing implementation of approved PRDP sub-projects concerning SES functions to the different municipalities in the province, namely:
 - Mungbean Production & Marketing Enterprise, San Mateo, Isabela
 - Aromatic & Pigmented Rice Production & Marketing Enterprise, Roxas, Isabela
 - Tilapia Grow-Out & Marketing Enterprise, Ramon, Isabela
 - Rehabilitation/improvement of 8.151-km Virgoneza-Dabubu Grande Farm to Market Road, San Agustin, Isabela
 - Construction of San Jose Small Water Impounding Project, San Jose, Jones, Isabela.
 - Construction of 620-sqm Warehouse with Solar Dryer, District 3, Gamu, Isabela
 - Construction of 620-sqm Warehouse with Solar Dryer, Doña Concha, Roxas, Isabela
 - Construction of 620-sqm Warehouse with Solar Dryer, San Fabian, Echague, Isabela
 - Tilapia Fingerlings Production and Marketing Enterprise

IV. Bamboo Benchmarking Mission

Together with representatives from the DTI Regional and Provincial Office and members of the Regional and Provincial Bamboo Association Councils, the ENRO representative joined the Bamboo Benchmarking Mission conducted at Carranglan and Pantabangan, Nueva Ecija; Lubao and Mabalacat, Pampanga; Bayambang and Aguilar, Pangasinan; and in Baguio City which aimed to bring Region 02's bamboo stakeholders, and LGUs to become successful Community-Based and Industrial –Based Bamboo Businesses and Research Centers; to further appreciate the industry's potentials and to set explicit directions to boost the bamboo industry as wood substitute.

This activity is part of the continuing efforts of both the government and other entities to accelerate growth of the bamboo industry sector in the province; and to deepen the appreciation of the local bamboo stakeholders and LGUs on the different bamboo business models of other regions.

V. Todas Dengue, Todo Na'To – Ikapitong Kagat

The ENR Office personnel actively participated and joined constituents of Barangay Casibarang Sur and Casibarang Norte, Cabagan, Isabela in the conduct of clean-up activities in support to the annual program of the Provincial Government of Isabela dubbed as Todas Dengue, Todo Na'To. Prior to the scheduled clean-up, same activity was also conducted within the vicinities of the ENR Office to ensure eradication of possible breeding areas for dengue-carrying mosquitoes.



VI. Attendance and Participation to Meetings, Consultations, Conferences and Webinars

- **Attendance to the 1st Coastal Law Enforcement Conference on January 21-22, 2020 at Piazza Zicarelli Hotel & Restaurant.**

The Provincial Government of Isabela represented by personnel of PPDO, SPCICD and this Office attended the 1st Coastal Law Enforcement Conference organized by DENR Isabela. All stakeholders including the provincial government presented their respective coastal-related programs, projects and activities. Further, laws governing coastal resources particularly on wildlife, marine and fisheries were elaborated by speakers from DENR and DA-BFAR which became the main subject during the open forum.

The conference was intended to establish a Law Enforcement Network within the Northern Sierra Madre Natural Park (NSMNP) and harmonize all efforts of stakeholders in the enforcement of coastal protection and conservation laws in the province.



- **Attended meeting with concerned project participants of the Proposed Napier Grass plantation project facilitated by DENR-PENRO Sub Office at Santiago, Quirino, Isabela.**
- **Attended and participated in Protected Area Management Board (PAMB) meetings as regular member/permanent representative for the Tumauni Watershed Natural Park (TWNP) and Fuyot Spring Natural Park (FSNP).**
- **Attended and participated in Local Road Management Team meetings as member of the LRNDP - Technical Working Group.**
- **Attended virtual consultation on the Local Climate Change Action Plan (LCCAP) Quality Assurance Review Process on October 28, 2020.**
- **Attended the virtual National Solid Waste Management Conference 2020 (SWAPPCon 2020) with the theme “Waste Management in the Time of Covid-19: Challenge, Solutions and Opportunities” on November 26-27, 2020.** The conference provided an opportunity for various stakeholders to present and discuss various solutions to this grave problem that besets our country.



- **Attended the virtual Senate Committee Hearing on Cagayan River flooding as resource person on December 10, 2020.**

VII. Monitoring of Compliances to Executive Order Nos. 42, 43, 44 and 45 series of 2019

The Provincial Government thru the present leadership of Hon. Rodolfo T. Albano III initiated and encouraged the citizenry for the rehabilitation and re-greening of the Northern Sierra Madre Natural Park (NSMNP), all open and denuded lands of the public domain, idle lands, and other suitable areas, both urban and rural including rehabilitation of coastal or marine areas thru the issuance of Executive Order No. 15, series of 2019: Creating the 1 Million Trees 1 Day Task Force for the reforestation of the Sierra Madre and other areas of concern and Executive Order No. 16 series of 2019: Enjoining all citizens using the Ilagan-Divilacan Road to plant or donate trees to support reforestation efforts along the Sierra Madre.

The simultaneous conduct of the 1 Million Trees 1 Day Tree Planting activity province wide was able to accomplish the target number of seedlings to be planted province-wide.

On the part of the Provincial Government whose area is within the Ilagan-Divilacan Road vicinity being regularly monitored by personnel and ISEP-TF task force attained a survival rate of 90% of the 270,483 seedlings planted. Replanting and maintenance works were conducted particularly within those planted along road sides for higher survival rates.

Consequently, recognizing the significant role of trees in ecological stability, the Provincial Government felt the need to institutionalize public participation in the development and implementation of integrated, comprehensive and environmental protection programs. This urgent need calls for a concerted effort to protect and improve the quality of the environment especially in schools and barangays by adopting, wherever relevant, an approach to achieve carbon neutrality or having a net zero carbon footprint, by balancing a measured amount of emission with an equivalent amount sequestered through planting of trees.

Hence, the issuance of the following Executive Order Nos. 42, 43, 44 and 45 series of 2019. But considering the present situation under the new normal condition, this Office was not able to strictly monitor compliance of the schools and barangays. However, thru communication technology using radio messages and contacts with the MENROs and the Provincial LnB President, the following Municipalities were able to submit their

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accomplishment reports specifically in compliance to Executive Order No. 43 series of 2019, to wit:

City/Municipality	Total No. of Barangays	No. of Compliant Barangays	No. of Seedlings Planted	Remarks
1. Angadanan (Report submitted by MENRO, Engr. Williard Jose S. Nadugo)	59	14	9,250	All 59 Barangays complied with the tree planting activities but only 21 indicated the number of seedlings they planted.
2. Benito Soliven (Report submitted by LnB President, Hon. Bonifacio M. Viernes, Jr.)	29	27	8,050	Out of the 27 barangays that conducted the tree planting activities, only 16 submitted the number of seedlings they planted.
3. Cabatuan (Report submitted by LnB President, Hon. Jimmy V. Go)	22	22	2,775	All barangays reported the number of seedlings planted.
4. Cordon	26	11	2,920	Out of 26, only 11 barangays were able to make it for CY 2019-2020; In addition, there were also 5 schools in the municipality that complied with the EO
5. Delfin Albano (Report submitted by LnB President, Hon. Jay B. Caliguiran)	29	29	14,500	All the 29 barangays planted at least 500 seedlings each as per report submitted.
6. Echague	34	36	4,129	36 barangays submitted reports; 13 of which included in their report the number of seedlings planted
7. Gamu	16	14	No number reported	Tree planting and clean-up drive activities.
8. Luna (Report submitted by Hon. Noli B. Tamayo)	19	19	650	Out of the 19 barangays that conducted tree planting, only 3 barangays reported the number of seedlings they planted.
9. Mallig (Report submitted by Ms. Glenda Mabuti via email)	18	18	600	All barangays conducted tree planting activities as per report submitted but only 2 barangays reported the number of seedlings planted.
10. Palanan (Report submitted by LGU Palanan via email)	17	11	300	Out of the 11 barangays that conducted tree planting, only 1 barangay (Dimasari) reported the number of seedlings planted.
11. Quezon	15	12	750	The 12 barangays conducted their tree planting activity within the Municipal EcoForest Project site at Sitio Namnama, Santos, Quezon in celebration of Quezon's 60 th Founding Anniversary but only 4 barangays submitted the number of seedlings planted. Others, no figure reported.
12. Quirino (Submitted by LnB President, Hon. Willy R. Lucas)	21	19	No number reported	The 19 barangays participated but no number of seedlings planted was indicated in their report. The other 2 barangays had no report submitted.

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13. San Isidro	13	13	3,565	All barangays conducted tree planting
14. San Mateo	33	33	1,820	All barangays conducted tree planting but only 14 barangays submitted the number of seedlings planted. The 19 barangays reported with pictures but no specific number of seedlings planted.

VIII. Log Inventory

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 was 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.

THE ENRO PERSONNEL

GERONIMO P. CABACCAN, JR.	- Environment and Natural Resources Officer
CECILIA M. ASUNCION	- SupEMS/Chief, Environmental Mgmt. Div.
ROSEMARIE T. ZABALA	- CDO III/ Chief, Forest Mgmt. & Conservation Div.
CELIA N. BADUA	- CDO III/ Chief, Mineral Resources Mgmt. Div.
DALISAY A. BALIGOD	- Environmental Mgmt. Specialist II
SHIRLEY S. SIA	- Administrative Officer IV
TEODORICO S. BAGUNU	- Community Development Officer II
JOYCE N. CABALONGA	- Community Development Officer II
BLADIMIR A. PINTUCAN	- Community Development Officer II
JANSEN S. CASTRO	- Community Dev't. Assistant II
ROGEL MANSIBANG	- Community Dev't. Assistant II
GINA D. RUIZ	- Community Dev't. Assistant II
FRANCISCO C. GALIZA, JR.	- Community Dev't. Assistant II
PHOEBE T. LEGAWEN	- Community Dev't. Assistant II
JAY AR A. PABIA	- Community Dev't. Assistant II
WILLIAM N. CORPUZ	- Community Dev't. Assistant II
JC WEBSTER T. SANCHEZ	- Community Dev't. Assistant II
JESSA C. RIVERO	- Community Dev't. Assistant II
RODRIGO P. CABACCAN	- Driver
EDGAR B. MALANA	- Utility Worker

THE ENRO CONTRACTUALS

ROMMEL T. SAWIT	- CDO III
JUNNEL L. LAYNO	- Admin. Aide IV
IVY S. MACAPALLAG	- Admin. Aide IV
FRENIE A. MORILLO	- Admin. Aide IV
JAQUELYN S. BUCALA	- Admin. Aide IV
RAYCHELLA C. ARGUELLES	- Admin. Aide IV
NELSON B. BULAUAN	- Admin. Aide IV
ESTEBAN V. ASUNCION	- Admin. Aide IV

THE ISEP-TF OPERATIVE MEMBERS

ADRIANO, GARY L.	FURIGAY, RONALD T.
AGGABAO, JOEL P.	GAYO, JUN JUN F.
ARGUELLES, EDITO C.	ILAYAT, THADEUS D.
ASCUETA, JOSE B.	LACERONA, EDILBERTO B.
BALIGOD, PAUL JOSEPH A.	LA TORRE, EDMON M.
BACUD, RICARDO S.	LUNG-AYAN, DIOSDADO M.
BAYBAYAN, ARNOLD A.	SAPONGAY, REYMUNDO D.
BELTRAN, ANTOLIN JR. B.	MAMAUAG, RICHARD C.
BORDEOS, ROGER M.	MANUEL, ANTHONY T.
BULIBOL, CHRISTIAN D.	MATEO, JUANITO D.
BULIBOL, FLORENCIO P.	MORILLO, CLARO S.
CABALLERO, RODOLFO JR. S.	NORIEGA, JOHN WARREN M.
CABALONGA, GAUDENCIO JR. B.	PAGUIRIGAN, JERNEL B.
CADIZ, PLACIDO V.	PAZZIBUGAN, PEDRO U.
CADIZ, MICHAEL ANGELO A.	POSTASA, NAPOLEON F.
CANCERAN, ORLANDO JR. Q.	RAMENTO, WILFREDO A.
DE ROCA, REX V.	REYES, BRYAN
DELA CRUZ, DARWIN A.	REYES, NOLI D.
DELA CRUZ, JOCEL P.	RODRIGUEZ, MARCELO C.
DELA CRUZ, JONATHAN F.	SAGUM, MAXIMO C.
DIEGO, DENMARK J.	SEVILLA, MELVIN T.
DOMINGO, JUVENIE A.	TAGABI, RUBEN G.
DUMAYA, CARLOS C.	TARDECILLA, KATARUNGAN C.
ENRIQUEZ, ROGELIO I.	UMAYAM, MICHAEL O.
ESTIOCO, KEVIN D.	VALDEZ, DENNIS G
FELIPE, TERRY SR. M.	VENTURA, RICHARD M.
FRANCO, RAFAEL M.	YADAO, SHERWIN V.
FRANCISCO, JOEREY S.	

Consolidated by:

JOYCE N. CABALONGA
CDO II

Attested:

GERONIMO P. CABACCAN, JR.
ENR Officer