



Republic of the Philippines
PROVINCE OF ISABELA
City of Ilagan



Office of the Provincial Agriculturist

September 4, 2020

RODOLFO T. ALBANO III
Provincial Governor
Province of Isabela

Thru: ATTY. NOEL MANUEL R. LOPEZ, CPA
Provincial Administrator

Dear Sir:

Pleased to submit the monthly Accomplishment Report of the Office of the Provincial Agriculturist for the month of August 2020.

Thank you very much and God Bless.

Very truly yours,


MARITES E. FROGOSO, DPA
Provincial Agriculturist





OFFICE OF THE PROVINCIAL AGRICULTURIST

AUGUST

MONTH

2020

YEAR

Accomplishment Report

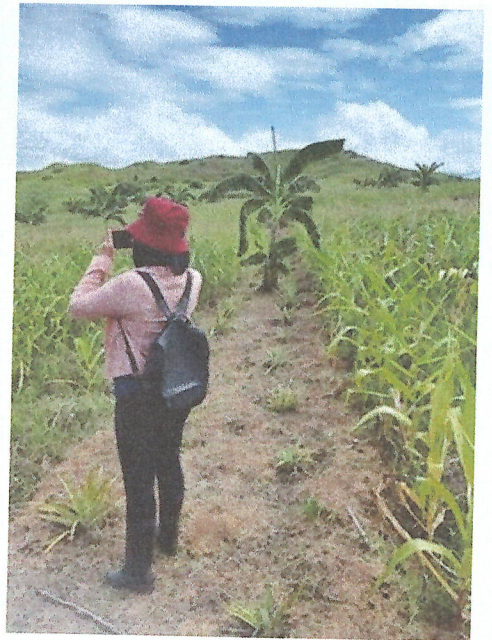
PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	ACCOMPLISHMENT
<p>I. RICE DEVELOPMENT PROGRAM</p> <p>a. Seed Assistance Program</p> <p>a.1. Rice Seed Development Propagation and Promotion</p> <p>a.2. Rice Resiliency Project (RRP)</p> <p>a.2.1. Enhanced Hybrid Rice Production.</p> <p>a.2.2 Expanded Inbred Rice Production</p>	<p>DA-PhilRice Collaborative Project. One of the key program of Rice Competitiveness Enhancement Fund (RCEF) aims to improve rice farmers' competitiveness and income amidst the liberalization of rice trade.</p> <p>DA-PLGU Collaborative Project aims to increase local rice production to combat global trade uncertainties and put the country to a more food-secure position.</p> <p>An intensified promotion of high-yielding technology through distribution of hybrid rice seeds and inorganic fertilizers.</p> <p>An expanded inbred certified seed to enhance production in non-RCEF areas</p>	<p>Total allocation of the province for this 2020 wet cropping season is 180,595 bags of 20kg/bag good for 90,298 hectares. Of the total allocation 172,023 bags were already distributed with 71,142 farmer-recipients.</p> <p>The province has a total allocation of seeds good for 25,820 hectares. Of the said Allocation, 2,941 bags of 9kg/bag were distributed. for the month.</p> <p>The province has an allocation of 10,000 bags of 40kg/bag. 9,545 bags were already distributed with 6,677 farmer-recipients.</p>

<p>b. Technology Demonstration on Mechanization in Rice Production</p>	<p>DA-PhilRice-PLGU -MLGU collaborative. Establishment of Technology Demonstration showcasing mechanization and also serve as the learning field.</p>	<p>Status of the crop: Reproductive phase</p>
<p>c. Monitoring of Palay Price</p>	<p>Data collection of prevailing price per kilo of palay from the different commercial centers</p>	<p>For the month of June, 2020, the average price of payay: Dry: 18.22 Wet: 15.67</p>
<p>d. Monitoring of Rice Planting & Harvesting</p>	<p>Data collection on the status of rice planting and harvesting</p>	<p>Area Planted=13,822.74 ha Area Harvested=7,124.05ha Production = 39,786.75 mt Average Yield =5.58 mt/ha</p>
<p>e. Validation of Masterlists of rice farmer-recipients of DA's Fertilizer Assistance for Wet Cropping Season 2020</p>	<p>DA-PLGU collaborative program which is a component of the Rice Resiliency Project (RRP)</p>	<p>Validated partial masterlists of rice farmer-recipients submitted by the Office of the Municipal Agriculturist. Municipalities: Alicia, Angadanan, Aurora, B. Soliven, Cordon, Cabatuan, Jones, Quezon, Quirino, Roxas. San Manuel.</p>

PROGRAM/PROJECT/ ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT																																																					
<p>II. CORN PROGRAM</p> <p>A. Monitoring and Consolidation of Corn Planting Reports</p> <p>B. Monitoring of Price of Corn</p> <p>C. Sustainable Corn Production in Sloping Areas (SCOPSA)</p>	<p>Data collection on the status of corn planting from LGUs</p> <p>Data collection on prevailing price per kilo of corn from different trading centers in the province</p> <p>Technology Demonstration for the control of soil erosion in hilly/sloping areas cultivated to corn</p>	<p>Wet Cropping Season August 2020 Harvesting Report</p> <table border="1" data-bbox="639 413 1308 588"> <thead> <tr> <th>Corn Type</th> <th>Area Harvested (ha.)</th> <th>Production (MT)</th> <th>Ave. Yield</th> </tr> </thead> <tbody> <tr> <td>Yellow</td> <td>5,274.8</td> <td>23,214.025</td> <td>4.40</td> </tr> <tr> <td>White</td> <td>949.25</td> <td>1,625.854</td> <td>1.71</td> </tr> <tr> <td>Total</td> <td>6,224.05</td> <td>24,839.88</td> <td>3.99</td> </tr> </tbody> </table> <p>Corn Standing by Stages as of August 28, 2020</p> <table border="1" data-bbox="646 657 1331 887"> <thead> <tr> <th rowspan="2">Stages</th> <th colspan="3">Area Planted (ha)</th> </tr> <tr> <th>Yellow</th> <th>White</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Harvested</td> <td>5,274.80</td> <td>949.025</td> <td>6,224.05</td> </tr> <tr> <td>Maturity</td> <td>116,598.61</td> <td>862.85</td> <td>117,461.46</td> </tr> <tr> <td>Reproductive</td> <td>3,308.57</td> <td>111.25</td> <td>3,419.82</td> </tr> <tr> <td>Total</td> <td>125,167.23</td> <td>1,923.35</td> <td>127,090.58</td> </tr> </tbody> </table> <p>Average prevailing price of corn monitored from different trading centers for the month of August 2020 were as follows:</p> <table border="1" data-bbox="630 1071 1130 1335"> <tbody> <tr> <td colspan="2">Yellow Corn</td> </tr> <tr> <td>Dry</td> <td>13.50-15.00/Kg.</td> </tr> <tr> <td>Fresh</td> <td>9.00-10.00/Kg.</td> </tr> <tr> <td colspan="2">White Flint Corn</td> </tr> <tr> <td>Dry</td> <td>11.00/Kg.</td> </tr> <tr> <td colspan="2">Glutinous Corn</td> </tr> <tr> <td>Dry</td> <td>20.00/Kg.</td> </tr> </tbody> </table> <p>Site 1: Flores, Naguilian, Isabela Site 2: Annanuman, San Pablo, Isabela</p> <p>Remarks:</p> <ul style="list-style-type: none"> Main Crop Planted (Hybrid Corn- NK-8840, 6410, and AHJ 505) are now at Maturity Stage, although affected by drought ranged from 40-60% yield loss. Hedgerows Crop (Banana and Pineapple) both banana and pineapple planted are bearing fruits although most pineapple plants were grown stunted due to drought. 	Corn Type	Area Harvested (ha.)	Production (MT)	Ave. Yield	Yellow	5,274.8	23,214.025	4.40	White	949.25	1,625.854	1.71	Total	6,224.05	24,839.88	3.99	Stages	Area Planted (ha)			Yellow	White	Total	Harvested	5,274.80	949.025	6,224.05	Maturity	116,598.61	862.85	117,461.46	Reproductive	3,308.57	111.25	3,419.82	Total	125,167.23	1,923.35	127,090.58	Yellow Corn		Dry	13.50-15.00/Kg.	Fresh	9.00-10.00/Kg.	White Flint Corn		Dry	11.00/Kg.	Glutinous Corn		Dry	20.00/Kg.
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D. Input (AMO Natural Fertilizer) Assistance to Marginalized Corn Farmers Affected by Drought last DS 2019-2020.	Validation of recipients of AMO Natural/Foliar Fertilizer to drought affected corn farmers.	Validated data for the 11 municipalities affected by drought last	
		CORN	
		No.	MUNICIPALITY
			Area Affected (ha)
			No. of Farmers Masterlisted
		1.	Cabagan
		2.	Delfin Albano
		3.	Sta. Maria
		4.	Sto. Tomas
		5.	Tumauini
		6.	Ilagan
		7.	San Pablo
		8.	Burgos
		9.	Quezon
		10.	Quirino
		11.	Echague
			DS 2019-2020

Monitoring of SCoPSA Demo at Flores, Naguilian and Annanuman, San Pablo, Isabela on August, 2020.



PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
<p>III. HIGH VALUE COMMERCIAL CROPS DEVELOPMENT PROGRAM</p> <p>A. Operation and Maintenance of Provincial Nursery</p> <p>B. Monitoring of Planting and Harvesting</p> <p>C. Meetings/Trainings and Workshops attended</p>	<p>PLGU initiated. Production of assorted vegetable seedlings for distribution to farmers.</p> <p>PLGU initiated. Production of sexually propagated fruit trees.</p> <p>Data collection on status of planting and harvesting</p>	<p>Produced a total of 307,284 pieces assorted vegetable seedlings. Of which 307,284 were distributed to 85 farmer recipients.</p> <p>Maintenance of produced 2,500 pieces of assorted fruit tree seedlings.</p> <p>Planted vegetables and fruit trees around the new provincial plant nursery, constructed vermi composting facility and prepared beds for the setting up of organic vegetable production.</p> <p>Monitored 112 hectares Planted with assorted vegetable within the Municipalities of Ramon, Tumauni, Cabagan and Echague, Isabela with a total yield of 1,232 metric tons.</p> <ul style="list-style-type: none"> - Onsite inspection of Livestock and poultry farms and introduction of organic products and technologies to the owners. - Construction of vermi bed for the production of organic fertilizer for use in the production of Assorted vegetable seedlings and organic vegetable garden - Continues production and distribution of assorted vegetable seedlings to farmers and walk in clients. - Production of Fermented Plant Juice for use in the Provincial Plant Nursery. - Conduct of Information drive regarding AMO fertilizer thru webinar at PCDO Multipurpose hall. - Conducted farm tour and farm equipment demonstration in the farm of Mr. Charles Lim at Ramon, Isabela participated/attended by the Farmers Field School season long training on mango production Cauayan City site. - Delivery/Distribution of Organic

<p>D. Monitoring of Price</p>	<p>PLGU Initiated. Data collection on prevailing market price of assorted vegetables from different commercial trading centers in the province.</p>	<p>Fertilizer and AMO to HVCC farmers in different municipalities affected by drought.</p> <p>Average price per kilo of the following vegetables monitored for the month of July 2020.</p> <ul style="list-style-type: none"> • Ampalaya 40.00 • Eggplant 40.00 • Tomato 40.00 • Sitao 40.00 • Squash 25.00 • Pechay 30.00 • Okra 40.00
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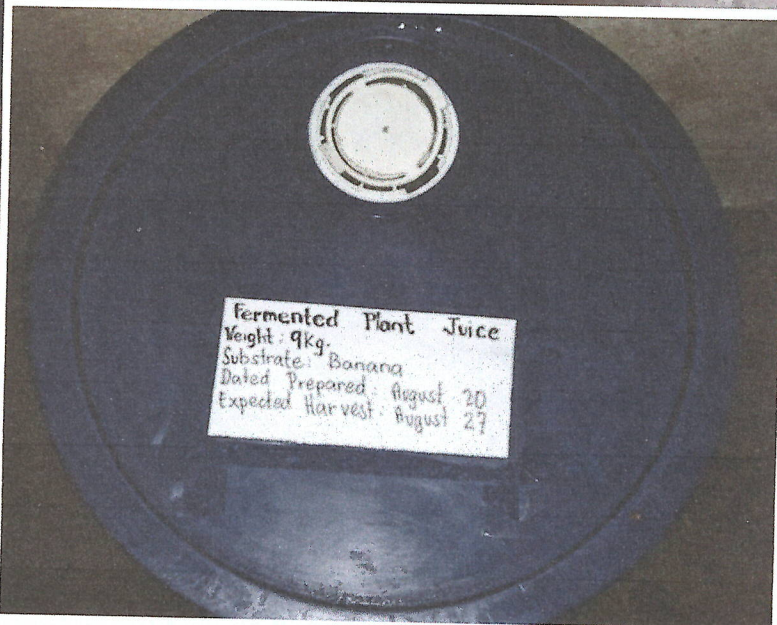
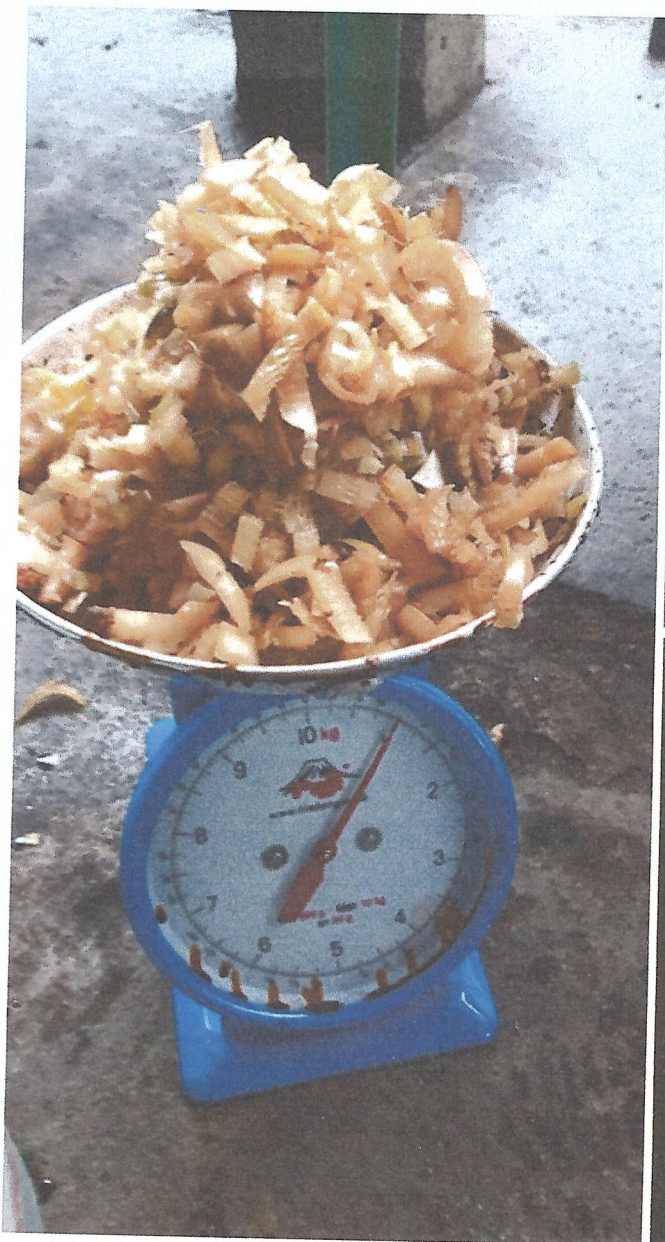
Onsite inspection of Livestock and poultry farms and introduction of organic products and technologies to the owners



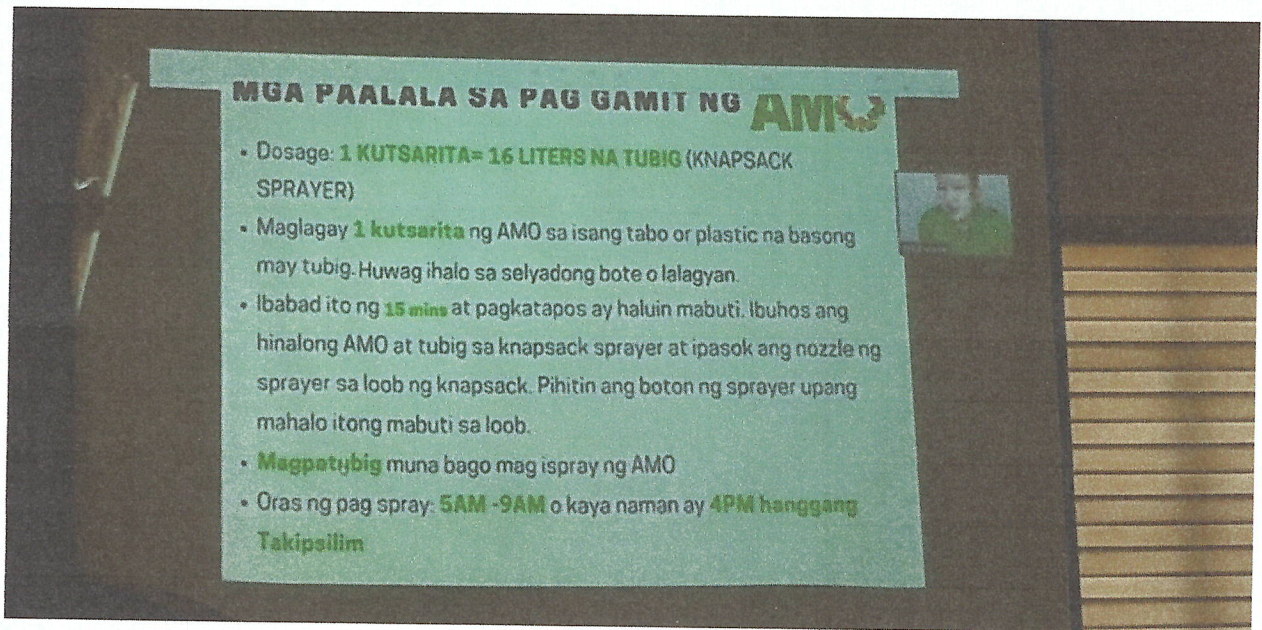
Construction of vermi bed for the production of organic fertilizer for use in the production of Assorted vegetable seedlings and organic vegetable garden.



Continues production and distribution of assorted vegetable seedlings to farmers and walk in clients.



Production of Fermented Plant Juice for use in the Provincial Plant Nursery



Conduct of Information drive regarding AMO fertilizer thru webinar at PCDO Multi-purpose hall.





Conducted farm tour and farm equipment demonstration at the farm of Mr. Charles Lim at Ramon, Isabela participated/attended by the Farmers Field School season long training on mango production Cauayan City site.







Delivery/Distribution of Organic Fertilizer and AMO to HVCC farmers in different municipalities affected by drought.

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
IV. FISHERIES DIVISION		
1. Operation and Maintenance of San Pablo Freshwater Fish Farm	Operation and management of existing fishery facilities to support the province requirements for fish stocks	<ul style="list-style-type: none"> - 25,000 fingerlings dispersed - Routinary farm activities conducted such as net mending, cleaning of ponds /dikes and feeding of stocks
2. Support and Assistance to BFAR Technology Demonstration Project	To showcase existing and appropriate technologies in aquaculture	<ul style="list-style-type: none"> - Stock sampling in techno-demo projects w/BFAR Staff - No. of TD - 6
3. Technical Advisory Services and Fisherfolk Registration	To conduct technical assistance to fishfarmers/fisherfolk with the existing technologies in aquaculture.	<ul style="list-style-type: none"> - No. of TAR -12 - No. of municipalities-12 - No. of Fisherfolk Registered -10
4. Attendance to Field Day	Show-window for the aquaculture technologies applied	<ul style="list-style-type: none"> - Partial harvesting conducted (weight of fish sampled was 4-6 pcs/kg after 4 months culture period)
5. Monitoring of production and dispersal of hatcheries provincewide	To serve as data base on the status of operational fish hatcheries	<ul style="list-style-type: none"> - Tilapia Fingerlings Prod'n - 2,025,000 fingerlings monthly - No. of Private Hatcheries - 27 - Area of hatcheries - 18.65
6. Fish Production Report (partial)	Monthly consolidation of fish production gathered from different municipalities/cities of the province that will serve as reference in the implementation of fishery programs (PLGU Initiated).	<ul style="list-style-type: none"> - Fishpond Area-18.448 has.; - Production -80.557 MT - Fishcage - 17.778 MT - SWIP - 12.105 MT - CBW's - 103.51 MT - Marine - 109.433 MT
7. Price Monitoring of Fishery Products	To ensure DA-SRP	<ul style="list-style-type: none"> - Bangus- P160.00-180.00 - Tilapia - P120.00 - Hito - P120.00 - Dalagang Bukid - 250.00
8. Assistance to ASF Monitoring Checkpoint	Bio-Security and Surveillance on ASF	<ul style="list-style-type: none"> - - No. of fishery personnel involved -1 - No. of hours on duty - 12 days @ 24 hrs/day.

**Operation and management of existing fishery facilities
to support the province requirements for fish stocks**



Stock sampling in techno-demo projects w/BFAR Staff



Technical Advisory Services to Fisherfolk



Attendance to Field Day



Monitoring of production and dispersal of hatcheries provincewide



Price Monitoring of Fishery Products



Assistance to ASF Monitoring Checkpoint



PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
V. AGRICULTURAL ENGINEERING SERVICES 1. Establishment of Mechanical Recirculating Dryer in Brgy. Cansan, Cabagan, Brgy. San Fabian, Echague and Brgy. Minanga, San Mariano, Isabela.	Grain Drying facilities operated by the Provincial Government of Isabela to help the farmers to increase the quality and add value for the produced.	<ul style="list-style-type: none"> The Grain Drying Facility in Cabagan is ready to accept farmers for drying their palay for this season. In San Mariano the construction of the building is still on-going. In Echague the calibration of transformers is on-going.
2. Solar Powered Irrigation System (SPIS)	Irrigation system for rice areas	<ul style="list-style-type: none"> Together with the National Irrigation Administration (Regional Office) surveying Team and Provincial Engineering surveying team we conducted Topographic Survey in Brgy. Cansan, Cabagan, Isabela for the construction of Construction of Line canal for the existing SPIS and at Brgy. Bungad, San Pablo, Isabela for proposed SPIS.

PROGRAM/PROJECT/ACTIVITY	PROJECT DISCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VI. INSTITUTIONAL DEVELOPMENT Farm Home Resources and Management Services		
1. Registration/ Formation and Strengthening of Women RIC Organization	Empowerment of rural women towards agricultural development	Consolidated submitted registration/enrollment of Rural Improvement Club to wit: Municipality: Gamu No. of Clubs: 3 No. of Barangay: 3 Total Membership:271 Municipality: San Mateo No. of Clubs: 9 No. of Barangays: 9 Total Membership: 2,441
2. Livelihood Projects		<ul style="list-style-type: none"> Supervised and monitored RIC communal garden at Brgy. Buenavista, Gamu, Isabela together with Ms. Francelyn Tanjusay, Municipal RIC Coordinator and Ms. Aida Talosig- RIC President. Product Launching on meat

and fish processing and awarding of tools/utensils to 5 brgys. organized RIC's for the municipality of Benito Soliven, Isabela

- Prepared and submitted training design on fish processing and value adding for RIC of Alicia and San Manuel, Isabela and for approval.

RIC Communal Projects visited were as follows:

- Vegetable production such as eggplant, pole sitaw, okra, papaya and etc.
- Goat Raising
- Medical plants such as onions and garlic





Likewise, visited the RIC Communal projects of Linglingay, Gamu, Isabela headed by their RIC President Ms. Imelda Bangloy.



On-going construction of RIC Building located at Brgy. Mabini, Gamu, Isabela

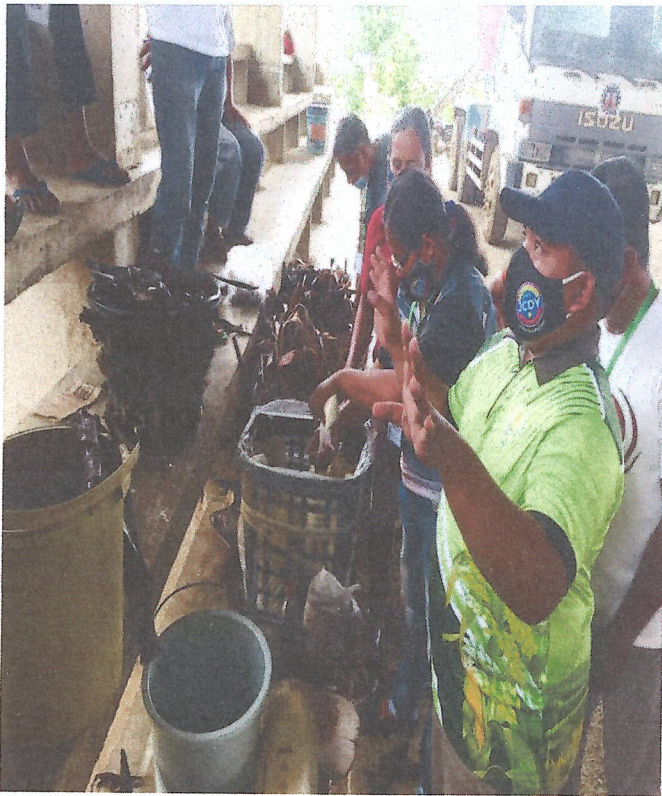


Product Launching on meat and fish processing at Brgy, Sta, Cruz, Benito Soliven, Isabela



PROGRAM/PROJECT/ACTIVITY	PROJECT DISCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VII. Farm Youth Development Services		
1. Registration/formation and strengthening of 4H Club Organization	Organization, Strengthened and empowerment of Young Farmer towards Agricultural Development	Consolidated summited registration/enrollment of Young Farmer to wit: Cauayan City, Isabela No. of Clubs: 3 Total Membership- 89 Sto. Tomas No. of Clubs -1 Total Membership- 54
2. Livelihood Development Assistance		Monitored 4H Mushroom Production Project headed by their Federation President Mr. Rudy Conception at Cauayan City, Isabela Communal Garden and Goat Raising of 4H Members at Brgy. Aromin, Echague, Isabela
3. Technical assistance		Prepared masterlist of enrollment of 4H Club organization and list of 4H Federation Officers of the province which was requested by Ms. Precious Partible of ISU-Echague Isabela for reference of her thesis study. Data given: No. of Municipality: 18 No. of Clubs: 83 Total Membership: 3,204

Monitored Mushroom Production of 4H Members headed by their Federation President Mr. Rudy Concepcion at Cauayan City, Isabela



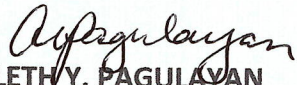
Monitored Communal Garden and Goat Raising of 4H Members at Brgy. Aromin, Echague, Isabela



PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VIII. PROVINCIAL AGRICULTURE AND FISHERY COUNCIL (PAFC)	DA collaborative project involving private sector participation as a frontline mechanism in the development processes in agriculture and fisheries	For August 2020 1. Monitoring of AFCs from different City/Municipality in a. the distribution of RCEF assistance. b. RSBSA enrollment c. monitoring of ASF d. Assisted in the conduct of Municipal Agricultural and Fishery Council (MAFC) Election of Officers in San Mariano, Isabela e. Participated in the RAFC Virtual Meeting (through Zoom).
IX. GAWAD SAKA	Yearly activity of the Department of Agriculture in recognizing the achievement of farmers in different categories	1. Conducted Provincial GawadSaka Awarding for 2020 in Jones, Isabela for GawadSaka Outstanding HVCC Farmer Mr. Edgar M. Nicolas with Plaque of Recognition and Cash Award of P25,000.00 last August 14, 2020 and GawadSaka Outstanding Barangay Food Terminal(BFT)-Non Government Operated was awarded to Villa Luna BFT and MrJoeven Y. Handig for GawadSaka Agri-Entrepreneur of Cauayan City, Isabela last August 22, 2020 with Plaque of Recognition and a cash award of P50,000.00 and P25,000.00 respectively. The Municipality and City were also awarded with plaque of appreciation.

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
X. OPERATION OF AGRI-FISHERY INFORMATION DEVELOPMENT CENTER (AFIDC) 1. Provision of Information Services 1.1. Reproduction and dissemination of developed techno-entrepreneur modules	To provide information and technology services in agriculture, fishery and livestock.	No. reproduced – 50 No. distributed – 80 No. of recipients - 10

Prepared/Consolidated by:


ALETHY. PAGULAYAN
Administrative Officer IV

Noted:


MARITES E. FROGOSO, DPA
Provincial Agriculturist