



OFFICE OF THE PROVINCIAL AGRICULTURIST

Accomplishment Report

APRIL

MONTH

2020

YEAR

A. AGRICULTURE BANNER PROGRAMS

PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	ACCOMPLISHMENT
I. RICE DEVELOPMENT PROGRAM		
a. Seed Assistance Program		
a.1. Rice Seed Development Propagation and Promotion	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.	35,000 bags of certified seeds st 20kg/bag were already positioned in 9 municipalities
a.2. Rice Resiliency Project (RRP)	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.	
a.2.1.Enhanced Hybrid Rice Production.	An intensified promotion of high-yielding technology through distribution of hybrid rice seeds and inorganic fertilizers.	Delivery of seeds to Isabela Experiment Station (IES) in Gamu on-going
a.2.2 Expanded Inbred Rice Production	An expanded inbred certified seed to enhance production in non-RCEF areas	The province has an allocation of 10,000 bags of 40kg/bag. No delivered seeds yet
b. Seed Production	DA-PLGU Collaborative Project Commitment of individual accredited seed growers to provide certified seeds for buffer seed stocking.	Area harvested Certified seeds 1,752.14 Ha and Registered seeds 26.5. Seed Certification: certified seeds 80,970 bags at 20kg/bag passed with tag under the RCEP and 12,036 bags at

		40kg/bag passed with tags under the regular program. Registered seeds 1,425 bags at 40kg/bag passed with tags under regular program
c. Technology Demonstration on Mechanization in Rice Production	DA-PhilRice-PLGU -MLGU collaborative. Establishment of Technology Demonstration showcasing mechanization and also serve as the learning field.	The technology demonstration field with an area of 7 hectares planted with 7 different hybrid and 9 inbred varieties. Riceplants are on heading to flowering stage already.
d. Season-Long Farmers' Field School	PLGU Funded. A collaborative project of PLGU and MLGU, a combination of lectures and hands-on training to farmer-participants to enhance their capacity and farming practices	A total of 40 rice farmers in the nearby barangays in Cansan, Cabagan, Isabela are the participants. Meeting is once a week, every Friday. For the meantime meeting was freeze because of the Enhanced Community Quarantine due to COVID-19.
e. Monitoring of Palay Price	Data collection of prevailing price per kilo of palay from the different commercial centers	For the month of April, 2020, the average price of palay: Dry: 20.22 Wet: 16.88
f. Monitoring of Rice Harvesting	Data collection on the status of rice harvesting	Area Harvested=37,989.83 ha Production = 218,563.67 mt Average Yield = 5.75 mt/ha
2. FINANCIAL ASSISTANCE TO RICE FARMERS		
a. Rice farmers Financial Assistance(RFFA)	DA-Initiated Financial Assistance. to provide cash grants to smallholder rice farmers and enhance farmers' opportunity to improve productivity and profitability.	Total number of farmers approved for the cash grants : 46, 396, Number of farmers received the notice of cash grants : 35,011

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT																				
II. CORN DEVELOPMENT PROGRAM																						
A. Monitoring of Corn Planting & Harvesting	Data collection on the status of corn planting and harvesting	<div>Dry Cropping Season 2019-2020 Harvesting</div> <table><tr><td></td><td>Area harvested (ha.)</td><td>Production (MT)</td></tr><tr><td>Yellow</td><td>38,858.18</td><td>177,906.57</td></tr><tr><td>White</td><td>173.00</td><td>458.15</td></tr><tr><td>Total</td><td>39,031.18</td><td>178,364.72</td></tr></table> <div>Wet Cropping Season 2020 Planting</div> <table><tr><td></td><td>Area Planted (ha.)</td></tr><tr><td>Yellow</td><td>7,427.77</td></tr><tr><td>White</td><td>953.7</td></tr><tr><td>Total</td><td>8,378.47</td></tr></table>		Area harvested (ha.)	Production (MT)	Yellow	38,858.18	177,906.57	White	173.00	458.15	Total	39,031.18	178,364.72		Area Planted (ha.)	Yellow	7,427.77	White	953.7	Total	8,378.47
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B. Monitoring of Price of Corn	Data collection on prevailing price per kilo of corn from different trading centers	<div>Average prevailing price of corn monitored from different trading centers for the month of April 2020 were as follows:</div> <div>Yellow Corn</div> <table><tr><td>Dry</td><td>12.98/Kg.</td></tr><tr><td>Fresh</td><td>9.31/Kg.</td></tr></table> <div>White Flint Corn</div> <table><tr><td>Dry</td><td>12.30/Kg.</td></tr><tr><td>Fresh</td><td>9.00/Kg.</td></tr></table>	Dry	12.98/Kg.	Fresh	9.31/Kg.	Dry	12.30/Kg.	Fresh	9.00/Kg.												
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C. Crop Damaged Report Preparation	Data collection on the extent of damage due to drought during the 2019-2020 Dry Season Cropping	<table><tr><td>Extent of Damaged</td><td>Area Affected (ha)</td></tr><tr><td>Totally Damaged</td><td>4,492.0 ha</td></tr><tr><td>Partially Damaged</td><td>8,144.32 ha</td></tr><tr><td>Farmers Affected (no.)</td><td>7,433</td></tr><tr><td>Volume Loss (mt)</td><td>35,303</td></tr><tr><td>Total Value Loss</td><td>₱474,010,140.78</td></tr><tr><td>No. of Municipalities Affected</td><td>14</td></tr></table>	Extent of Damaged	Area Affected (ha)	Totally Damaged	4,492.0 ha	Partially Damaged	8,144.32 ha	Farmers Affected (no.)	7,433	Volume Loss (mt)	35,303	Total Value Loss	₱474,010,140.78	No. of Municipalities Affected	14						
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<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 6,845 pieces assorted vegetable seedlings. Of which 6,845 were distributed to 42 farmer recipients.</p> <p>Maintenance of produced 1,200 pieces of assorted fruit tree seedlings. Distributed 200 pieces of assorted fruit tree seedlings.</p> <p>Monitored 46 hectares Planted with assorted vegetable within the whole Province with a total yield of 506 metric tons.</p> <ul style="list-style-type: none"> - Conducted field visit in one of the Season Long training Farm site at Barangay San Fermin, Cauayan City, Isabela. - Facilitated in the Application of pesticide in one of the Season Long training Farm site at Barangay San Fermin, Cauayan City, Isabela. - Facilitated and conducted Fruit Bagging, Pesticide & Fungicide application of Mango trees at the Provincial Plant Nursery, the pilot site of the Season long Training of Mango Production. - Assisted in the launching of Plant Plant program adopt a Barangay/Village of the Department of Agriculture held Bliss Community Center, City of Ilagan, Isabela last April 15-17, 2020.

HVCCDP Photos and Documentation
for the Month of **April 2020**

- Monitored the status of the Season long training farm site located at Barangay San Fermin, Cauayan City, Isabela with the staff of the City Agriculturist Office.



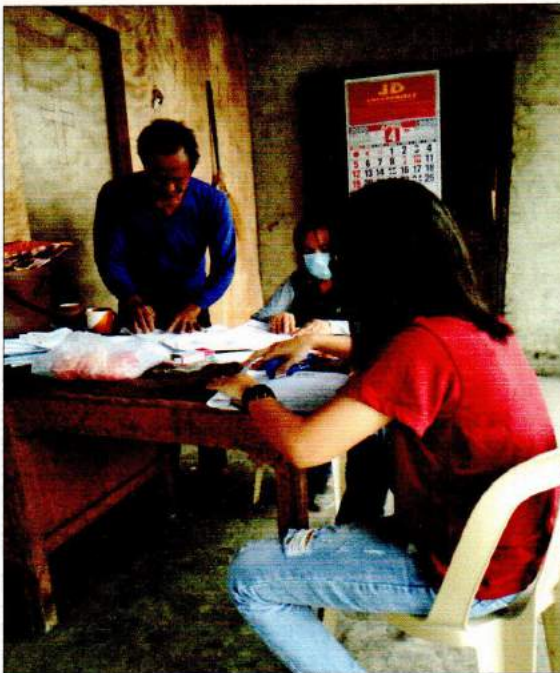
- Prepared improvise fruit bag for mango fruits at the Provincial Plant Nursery intended for the season long training on mango production demonstration.



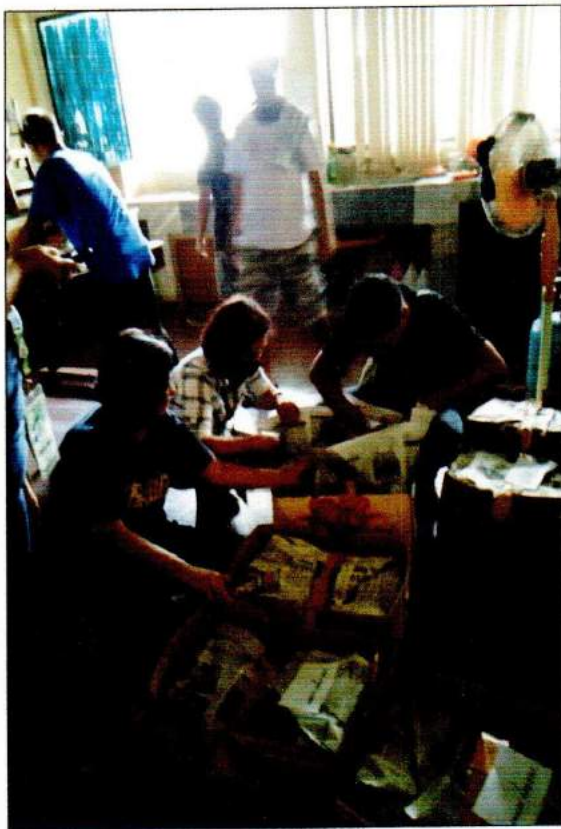
- Bagged mango fruits at the Provincial Plant Nursery for the Conduct of Season-long Training on Mango Production Demonstration



- Received and repacked assorted vegetable seed to be distributed to walk in clients and Alibagu as the adopted Barangay of the Office of the Provincial Agriculturist in support to the "Plant, Plant, Plant" program of the Department of Agriculture.



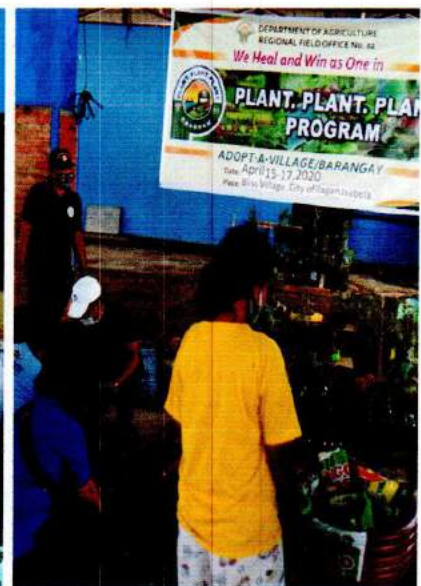
- The Office of the Provincial Agriculturist conducted a simple sale and exhibit of mango fruits as support to the mango growers Isabela.



- Visited Home Garden of household seedling beneficiaries in connection with the "Plant. Plant. Program" of the Department of Agriculture during the quarantine.



- Assisted the Department of Agriculture Regional Field Office Region 02 in the conduct of Plant. Plant. Plant. Program at Bliss Village, City of Ilagan, Isabela.



- Continuous production and distribution of vegetable seedlings at the Provincial Plant Nursery to be given to HVCC backyard farmers and to Brgy. Alibagu, City of Ilagan, Isabela as an adopted Barangay of the Office of the Provincial Agriculturist for the Plant. Plant. Plant. Program of the Department of Agriculture.



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 by producing 1.0M fingerlings (BFAR/PLGU Initiated)	<ul style="list-style-type: none"> - Rearing/ Grow-out of future breeders - Construction of Administrative Building - Establishment of 5 Hatchery Tanks Area (5x5m) (Funded by DA-BFAR RO2)
2. Technical Advisory Services & Orientation/ Dissemination of Fishery Programs & Projects	To conduct technical assistance to fishfarmers /fisherfolk with the existing technologies in aquaculture and dissemination of fisheries programs and projects (BFAR Initiated).	<ul style="list-style-type: none"> - 8 techno-demo cooperators assisted by BFAR during the ECQ
3. Support and Assistance to BFAR	<p>To showcase existing and appropriate technologies in aquaculture in selected municipalities as follows;</p> <ol style="list-style-type: none"> 1. San Antonio, San Agustin, Isabela 2. Nagbukel, San Isidro, Isabela 3. Minabang, City of Ilagan, Isabela 4. Pintor, Gamu, Isabela 5. San Ramon, Aurora, Isabela 6. Del Corpuz, Cabatuan, Isabela 7. Babiket, Angadanan, Isabela 	<ul style="list-style-type: none"> - No. of techno-demo established – 7 - Area -5,950 sq.m. - No. of stock- Tilapia-22,250 pcs. size 17 - Ulang 3,000 pcs PL20-25
4. 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-106.387 has.; - Prod'n-735.843 MT - Fishcage - 84.488 MT - SWIP - 15.982 MT - CBW's - 366.091MT - Marine - 218.922
5. Price Monitoring of Prime Fishery Products	To ensure that SRP is implemented (April 20 & 27, 2020)	<ul style="list-style-type: none"> - Bangus - P160.00-180.00 (medium, big) - Tilapia - P120.00 - 130.00

		(assorted) <ul style="list-style-type: none">- Galungong (Bilog) (170.00-180.00)- Pink Salmon -P150.00- Hito -P140.00
6. Monitoring of production and dispersal of hatcheries province wide	To serve as data base on the status of operational fish hatcheries	<ul style="list-style-type: none">- Hito Hatchery Prod'n - 100,000-200,000 fingerlings monthly- Tilapia Hatchery Prod'n -2.0 has. 3,000,000 annually
7. Assistance to ASF Monitoring Checkpoint	For 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.

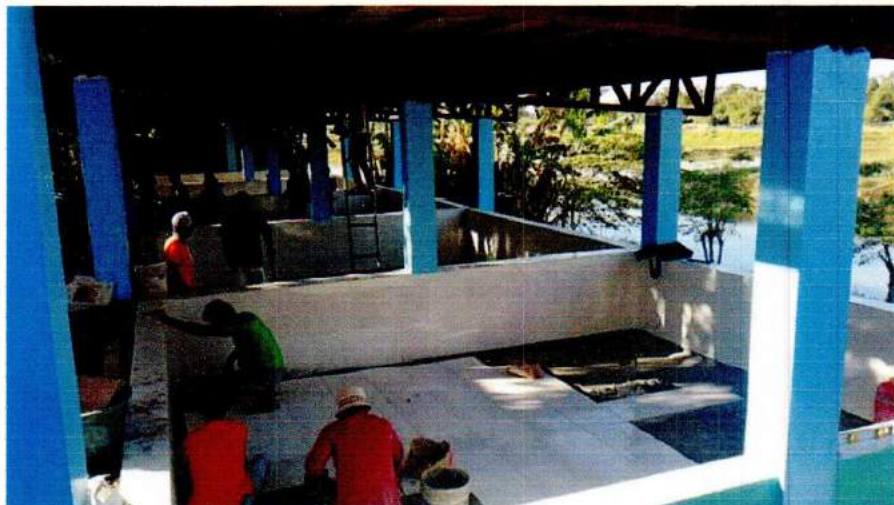
1. Pond preparation and Stocking of breeders at San Pablo Freshwater Fish Farm







2. Continues construction of the San Pablo Freshwater Fish Farm





3. Dispersal of fingerlings in ponds, cages and PASA Dam at the City of Ilagan following the Plant, Plant, Plant Program of the Department of Agriculture





4. Stocking of fingerlings for technology demonstration projects at Brgy. Minabang, City of Ilagan and Brgy. Pintor, Gamu,Isabela



5. Price monitoring at public markets to ensure that SRP is implemented




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V. AGRICULTURAL ENGINEERING SERVICES Solar Pump Irrigation Project	Partnership with a private Solar installer on Solar Powered Irrigation System for Rainfed Areas	The Renewable Energy Project was introduced by Engr. Peter Wilson, CEO of Solarius Corporation from Bambang, Nueva Vizcaya. During the meeting, he introduced using a battery bank for the 2 nurseries operated by the Office of the Provincial Agriculturist so that we can utilized the extra energy for lighting during the night. He also visited some proposed sites for SPIS in the Municipalities of Cabagan, Burgos, Alicia and Cauayan City. He already submitted cost estimates of materials needed for the SPIS project for the nurseries and the proposals for the 4 sites were to follow once he is done with the proposals.
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"> On-site delivery of mechanical dryer parts and accessories was completed at Cabagan and Echague Isabela, while in San Mariano, the construction of dryer warehouse is on-going.

PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	ACCOMPLISHMENT
VI. Farm Home Resources and Management Services (RIC) Registration/ Formation and Strengthening of Women RIC Organization Monitoring of Livelihood projects	Empowerment of rural women towards agricultural development	Consolidated submitted registration/ enrollment of Rural Improvement Club to wit: Alicia No. of Clubs- 3 No. of Barangays -3 (Rizal, Burgos and Paddad) Total Membership - 230 Monitored existing livelihood projects in the municipality to wit : Benito Soliven- Vegetable Production San Guillermo- Mushroom Production Cabatuan- Smoked Fish Production

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VII. Farm Youth Development Services (4H) 1. Registration/ formation and strengthening of 4H Club Organization 2. Monitoring of Livelihood projects	Organization, Strengthened and empowerment of Young Farmer towards agricultural development	Consolidated submitted registration/ enrollment of Young Farmer to wit: Echague No. of Clubs- 3 Total Membership - 75 Cauayan City No. of Clubs- 2 Total Membership – 150 Monitored existing livelihood projects in the municipality to wit : Cauayan City- Mushroom Production and Vegetable Production San Guillermo- Vegetable Production

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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	<ol style="list-style-type: none"> 1. Since we are under Enhanced Community Quarantine, we monitored activities from Different City/Municipal Agricultural and Fisheries Council (C/MAFC) Chairman with regards to their area of Responsibilities. Some of the Activities are: <ol style="list-style-type: none"> a. the AFCs helping their farmers to sell their produce to other Barangays thru their City/Municipal Agriculture Office staff. b. continue assisting in the RSBSA enrollment. c. distribution of seeds to farmers from the DA program under RCEF 2. Preparation for Provincial Gawad Saka Awarding, and 3. Preparation for Gawad Saka Regional Evaluation

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Noted:


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