

OFFICE OF THE PROVINCIAL AGRICULTURIST

MAY
MONTH
2021
YEAR

Accomplishment Report

I. RICE DEVELOPMENT PROGRAM AND SERVICES a. Seed Assistance Program a.1 Seed Production	DA-PLGU Collaborative Project. Commitment of individual accredited seed growers to provide certified seeds	As of May 2021, harvesting waterminated with a total of 1,868 hectares with a total production 223,584 bags. A total of 231 bags 20kg/bag and 62,218 bags @ 40kg weighted
	for buffer seed and stocking.	submitted for analysis .There were 177990 bags @ 20kg/bag and 4580 bags@40kg/bag passed for see certification.
a.2. Seed Assistance		
a.2 Rice Resiliency	DA-PLGU Collaborative	For the month of May 2021, a total
Project (RRP)	Project aims to increase local rice production to combat global trade uncertainties and put the country to a more	36675.5 bags of hybrid variety 15kg/bag were distributed to 532 farmer-beneficiaries.
	food-secure position.	
a.2.1 .Expanded	An intensified promotion of high	
Hybrid Rice Production.	yielding technology through distribution of hybrid seeds and provision of fertilizer subsidy	
FTHE PROVINCIAL ADMINISTRATE PROVINCE OF ISABELA	*	



a.2.Fertilizer Assistance **DA-PLGU Collaborative Project.** A component of the Rice Resiliency Project (RRP)

Monitored the distribution of fertilizer through e voucher. To date, a total Php 166,359,594.00 worth of inorganic fertilizers were already distributed to 35,946 farmer-beneficiaries.





b.Technology Demonstration

> b.1. Technology Demonstration on Direct Seeded Rice (DSR) in Irrigated Areas

PLGU Funded. A
collaborative project of
PLGU and MLGU,
Establishment of
Technology
Demonstration
showcasing Direct
Seeded Rice with the
use of drum seeder and
also serve as the
learning field.

Monitored present status of rice techno demo, installations of Placards and Flag lets in the demo site at San Pablo and Delfin Albano

Conducted data gathering (crop cut, counting of grains and panicle measurement) of the techno demo with

the participants. Based on the results, It was found out that direct seeded using drum seeder was higher in yield compared to manual broadcasting of 8.12t/ha and 6.0 t/ha respectively.





Conducted Farm walk activity of the techno demo together with the MLGU, NIA and 36 participants from Brgy. Annanuman, San Pablo, Isabela.





b.2. 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

Conducted lectures and facilitated weekly activity to the farmer participants, topics already discussed:

- Palay Key Checks 7, 8 and 9
- Post- test relative to the seasonlong farmers' field school





Conducted closing ceremony of the Season long training/ Farmers field School on Rice Production at Brgy Annanuman San Pablo, Isabela. It was attended by the Municipal Mayor Hon. Miro Jr, Antonio N. Municipal Agriculturist of San Pablo and Representative from PhilRice San Mateo. There were 37 active participants graduated in the Season long training, each of them received assistance from the PGI like Organic Fertilizer, Vegetable seedlings and Foliar Fertilizer (AMO)

C	•	Monitoring	of	Palay
		Price		

Data collection of prevailing price per kilo of palay from the different commercial centers Dry:18.27 Wet:14.77

d. Monitoring of Rice Planting & Harvesting Data collection on the status of rice planting and harvesting

Area Planted= 5,426.41 ha

Area Harvested= 6,292.75ha

Production = 33,323.38mt

Average Yield =5.30mt/ha

4. INTERVENING ACTIVITIES

a. Attendance and participation to Meetings/
 Symposium

To keep abreast of the programs/projects







		Participated in the City/ Municipal Agriculturists virtual meeting. It was tackled during the said meeting, the updates of seed delivery for the seed assistance program for 2021 wet season, status of fertilizer distribution thru e voucher, schedule of irrigation water delivery.
b. Program/Project Coordination and validation	For smooth implementation of program/ project	Monitored the distribution of fertilizers under Rice Resiliency Program (RRP2) and hybrid seeds under the National Rice Program of the Department of Agriculture.

	AM/PROJECT/ ACTIVITY	PROJECT DESCRIPTION	STATU	S/REMARKS/A	CCOMPLISH	IMENT
PROGR	EVELOPMENT AM AND VICES					
A. Mon	itoring and	Data collection on the	Dry Croppin	ng Season- MAY	2021 Harves	ting Report
Cons	colidation of Corn ting/Harvesting	status of corn planting/harvesting	Corn Type	Area Harvested	Productio (Mt)	n Average Yield
Repo	orts	from LGUs	Yellow	33,209.79	149,900.1	7 4.51
			White	242.50	593.3	
			Total Dry Croppin	33,452.29 g Season -Corn MAY 31,	Charles (C)	
				-		(h m)
			Stages		a Planted (
			Llaminatad	Yellow	White	Total
			Harvested	121,987.26 327.11	786.65	122,773.91 327.11
			Maturity	122,314.37	786.65	123,101.02
			Total	122,019.07	100.00	120,101.02
				oing Season-MA		
			Corn Type		Planted (ha	a)
			White	200 200		
			-			
				,		
B. Mon Corn	itoring of Price of	Data collection on prevailing price per kilo of corn from different trading centers in the province	Dry Fresh White	or the month of w Corn	MAY, 2021 w 13.84 9.60	
		prevailing price per kilo of corn from different trading centers in the	Yello Dry Fresh	or the month of w Corn Flint Corn	MAY, 2021 w	
		prevailing price per kilo of corn from different trading centers in the	Yello Dry Fresh White Dry Fresh	or the month of w Corn Flint Corn	MAY, 2021 w 13.84 9.60	
		prevailing price per kilo of corn from different trading centers in the	Yello Dry Fresh White Dry Fresh	or the month of w Corn Flint Corn	MAY, 2021 w 13.84 9.60	
		prevailing price per kilo of corn from different trading centers in the	Yello Dry Fresh White Dry Fresh Gluti	or the month of W Corn Flint Corn nous Corn	13.84 9.60 10.08	

Prepared and processed PR for the planting materials and fertilizers to be used in the SCoPSA Demo Project . Advised cooperators to clean and remove any obstruction materials in the field to ease the marking and establishment of contour lines.

D. Barangay-Based Integrated Corn-Based Farming System Training A collaborative Training Program with ATI-RTC 02, Malasin, San Mateo, Isabela to develop/enhance the Knowledge, Skills and Attitude of the corn farmer participants on

ICM-CBFS.

Status of 5 Identified LGUs who will re-echo the ICM-CBFS barangay –based training in their area of coverage for OPA supervision/facilitation

Municipality	Barangay	AEW Assigned	No. of Corn PAX	REMARKS/ Date Conducted
Tumauini	Annanuman	Jeycel Lucas	17	March 17- 19,2021
Delfin Albano	Ragan Sur	Ferdinand Balete	17	March 22- 24,2021
Gamu	Sta. Rosa	Generoso Mariano	17	March 23- 25,2021
Luna		Clair Aquino		Not yet conducted
Roxas		Baby Leen Domingo		Not yet conducted

Note: ICM-CBFS re-echo activity for Luna and Roxas, Isabela will be pushed through if COVID situation in the area gets normal.

E. Calamity
Rehabilitation
Program (Corn Hybrid
Seed) of the
Department of
Agriculture Region 02

5,274 bags GM Hybrid Corn Seeds for the Calamity Rehabilitation Program to affected corn farmers by typhoon "Ulysses" last November 2020 of the Department of Agriculture this Wet Cropping Season 2021.

CORN HYBRID SEED ALLOCATION IN THE PROVINCE OF ISABELA FOR THIS WET SEASON 2021

Municipality/ City	Number of bags (good for ½ ha per bag)	Municipality/ City	Number of bags (good for ½ ha per bag
Cabagan	250	Angadanan	180
City of Ilagan	300	Cordon	200
San Pablo	250	Jones	500
Sto. Tomas	200	San Agustin	200
Tumauini	500	Aurora	100
Benito Soliven	200	Roxas	100
Gamu	100	Cauayan City	250
Naguilian	400	Echague	500
Reina Mercedes	100	San Guillermo	444
San Mariano	500		
	TOTAL		5,274

F. Attended the Regional
3rd Corn Derby Field
Day Program on May
21, 2021 at the Seed
Production Area of DACVRC, City of Ilagan,
Isabela

A collaborative project with DA-CVRC and Private Corn Seed Companies, showcasing yield performance and technology adopted of the different corn hybrid seed varieties.

Guest and participants attended in the 3rd Corn Derby Program as follows;

- Dir. Milo Delos Reyes, OIC Director National Corn Program (virtual message)
- 2. Dir. Narciso A. Edillo, RED, DA-RFO2
- 3. Dir. Roberto C. Busania, OIC-RTD, DA-RFO2
- 4. Engr. Rolando D. Pedro, CVRC Manager
- 5. Engr. Fidelv O. Doca, Asst. PA-Isabela and Staff
- 6. Mr. Moises C. Alamo, City Agriculturist -City of Ilagan
- 7. Corn Farmers
- 8. Private Corn Hybrid Seed Companies
 - Advanta
- Asian Hybrid Seed
- Corn world
- Baver
- Corteva
- Eastwest
- Syngenta
- -Palay Botanical
- Bio Seed
- -CiamC Agri Component

G. Attended/participated in the virtual Training of Trainers on Cassava Production and Value Adding on May 26-28, 2021 by ATI-RTC 02, Malasin, San Mateo, Isabela A Training Program of ATI-RTC 02, Malasin, San Mateo, Isabela, regionwide participants increase awareness on the production technology and benefits of cassava production as well as its postharvest handling and

utilization.

A region wide training activity attended by AEWs from LGUs in the province of Isabela, Cagayan, Quirino and Nueva Viscaya as follows;

ISABELA

LGU- San Mateo LGU- Delfin Albano

LGU -Cordon

LGU- Luna

LGU -Sto. Tomas

LGU- Cabagan

LGU- Sta. Maria

LGU- Mallig

LGU- San Manuel LGU- Cauayan

LGU- Echague

LGU- Benito Soliven

LGU -Jones

LGU- Cabatuan

LGU- Angadanan

LGU -San Agustin

CAGAYAN

LGU-Claveria

LGU-Tuao

LGU-Peñablanca

LGU- Piat

LGU- Tuguegaro

NUEVA VISCAYA

LGU-Solana

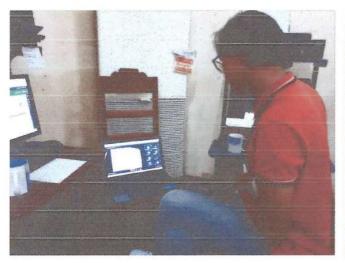
QUIRING

LGU-Saguday





Monitoring and supervision of the corn rehab seeds of DA-RFO 2 to affected corn farmers by typhoon "Ulysses" last November 2020 for Wet Cropping Season 2021.









Attended/participated in the virtual Training of Trainers on Cassava Production and Value Adding on May 26-28, 2021 by ATI-RTC 02, Malasin, San Mateo, Isabela













Attended the Regional 3rd Corn Derby Field Day Program on May 21, 2021 at the Seed Production Area of DA-CVRC, City of Ilagan, Isabela

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
II. HIGH VALUE COMMERCIAL CROPS DEVELOPMENT PROGRAM		
A. Operation and Maintenance of Provincial Nursery	PLGU initiated. Production of assorted vegetable seedlings for distribution to farmers.	-Produced a total of 3016 pieces assorted vegetable seedlings. Of which 3016 were distributed to 47 recipients and distributed assorted seeds to HVCC farmer groups.
		-Distributed 40 of assorted fruit tree seedlings to 1 walk in client and Maintenance of produced 500 pieces of assorted fruit tree seedlings.
		-Production of organic concoctions for organic vegetable production.
B. Monitoring of Planting and Harvesting	PLGU initiated. Production of sexually propagated fruit trees. Data collection on status of planting and harvesting	Monitored 134.22 hectares of mange trees in the municipality of Roxas Tumauini, Echague and Cauayan City with an approximate yield of metric tons of 4,026.6 metric tons.

C. Meetings/Trainings and Workshops attended

- Conducted and Facilitated the regular general assembly meeting of the Queen Isabela Mango Producers Cooperative (QIMPC) at Cauayan City, Isabela.



- Participated the Training on Organic Agriculture for AEW's in Isabela conducted thru webinar by ATI - RTC02 San Mateo.





- Participated the Training on the 1st Mindanao Convention: Avocado and Langka Industry Development conducted thru webinar spearheaded by Mindanao Development Authority



-Attended Isabela Provincial BP2 Task Group Online Meeting



- Conducted meeting with organic vegetable farmers regarding the organization of cooperative or association in the Municipality of Aurora and Tumauini.



- Attended demo on harvesting mango fruits initiated by DTI with Dr. Clodualdo Firme at Warlington Farm, Santiago City, Isabela.





- Mushroom production at the Provincial Plant Nursery.





 Conducted farm visitation on the farm of Maam Ludivina Pua, a member of the QIMPC at Brgy. Antagan, Tumauini, Isabela.





- Assisted in the establishment of aquaponics (Tilapia + Leafy Vegetables) in the Provincial Plant Nursery New Site.



-Conducted validation to the FCAs and CBOs of the proposed support of DAs Bayanihan 3 Act.





-Monitored HVCC farmers and Processors





-Conducted field visitation and consultative meeting with HVCC farmers regarding their plan on organizing into a cooperative at Camasi, Tumauini, Isabela.







D. Monitoring of Price	PLGU Initiated. Data collection on prevailing market price of assorted vegetables from different	 Average price per kilo of the followin vegetables monitored for the month of April 2021.
	commercial trading centers	 Ampalaya 50.00
	in the province.	Eggplant 60.00
		 Tomato 40.00
		 Sitao 30.00
		 Squash 25.00
		 Pechay 15.00
		 Okra 15.00

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PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
IV. CORN DEVELOPMENT PROGRAM AND SERVICES A. Volume of Provincial Fish Production	Consolidation of fish production report from various fishery resources (freshwater and marine)	Fishcage – 0.583 MT
Production Support Services 1.1. Fisheries production and dispersal	Operation and management of existing fishery facilities to support the province's requirements for fish stocks	 Maintenance of 900 female breeders and 300 male breeders; Rearing of 10,000 fingerlings for future breeders; Routinary farm activities such as pond preparation, conditioning, feeding and collection of fingerlings; Dispersal of tilapia fingerlings to SWIP/backyard fishpond projects No. of fingerlings produced and dispersed – 113,000 pcs. Sta. Maria – 20,000 (backyard fishponds) Tumauini – 33,000 (backyard fishponds) Delfin Albano – 45 ,000 (SWIP – Cabataragan, Casabay & Gumiran))
1.2. Extension of technical assistance to fishery projects	To guide fisherfolk clients in the adoption of best management practices and technological know-how in aquaculture	No. of municipality/city- 3 (Gamu, Echague & Cauayan City) No. of cooperators - 5 Area of fishpond project – 6,000 sq.m.



1.3. Monitoring of fingerling production and dispersal of government and private hatcheries

To serve as database on the status of operational fish hatcheries in the province

No. of Fish Hatcheries – 28
Area – 18.05
Production – 4,575,000 fingerlings
Municipalities covered – 1 (San Mateo)



1.4. Monitoring of BFAR
Collaborative Technology
Demonstration Projects in
Aquaculture

To showcase existing technologies in aquaculture

No. of techno-demo stocked with fingerlings – 15
No. of fish sampling conducted - 15





Information Dissemination on various agricultural technology No. of virtual trainings attended – 4
No. of virtual trainings attended – 5



- 1. Attendance to virtual trainings/seminars/summit
- 1.1 National Food Security Summit
- 1.2 Farmers and Fisherfolk Congress
- 1.3 Good Manufacturing Practices (GMP) in Aquaculture
- 1.4 Fish Health and Fish Nutrition

2. Updating of Fisheries Profile

To serve as database in the preparation of fishery development plan of the province

updates and protocols





No. of city/municipal fisheries profile- 34

3. Patrol Mission & Surveillance on Illegal Fishing	Fishery regulatory services and monitoring along CBW's	No. of Patrol Mission conducted – 5 (Aurora, Gamu, Sta. Maria, San Pablo and Sto. Tomas, Isa.)

PF	ROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
1.	AGRICULTURAL ENGINEERING PROGRAM DEVELOPMENT AND SERVICES Establishment of Isabela Grain Drying Center (IGDC) in Cabagan, San Mariano, and Echague, 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.	✓ Requested ISELCO I - Echague Branch to install separate meter for the electric consumption of the office building of Grain Drying center to lessen its electric bill.
	Solar Pump Irrigation Project Nursery 1 & 2	Operation of Solar Powered Irrigation System for HVCC.	 ✓ Supervision and monitoring of established Solar Powered Irrigation System in Nursery 1 & 2 ✓ Troubleshooting of pump controller and pipe fittings of the SPIS. ✓ On-going construction proposed training hall and kitchen on nursery 2
3.	Engineering Support to other commodities Assisted in the conduct of actual topographic survey of proposed Tilapia Hatchery Center in Cabagan Breeding Station.	To establish a hatchery center wherein the fingerlings produce will be distributed to Isabela fisherfolks.	Actual survey together with the surveying team of the Office of the Provincial Engineer.

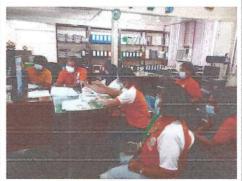




Attended the online ISO
 Document Coaching headed
 by Assistant Department
 Head Fidel O. Doca together
 with personnel from the
 different section of OPA.

Update in the Office procedures and Form

 Update the necessary procedures and forms needed to facilitate smooth, organize and faster transaction.





 Assisted the Fishery Section in the establishment of Household Aquaponics System in Nursery 2 Serve as a demonstration area for aquaphonics system

✓ The set-up will showcase the aquaphonics system for household wherein you grow your vegetable and fish simultaneously. This set-up can be duplicated in larger scale depending on the capacity of the recipient.







PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ ACCOMPLISHMENT
VI. Farm and Home Resource and Management Services		
Registration/ Formation and Strengthening of Women RIC Organization	Empowerment of rural women towards agricultural development	Consolidated submitted registration/enrollment of Rural Improvement Club: Gamu No. of Clubs: 3 No. of Barangays: 3
		Total Membership: 365 Alicia No. of clubs-13 No. of brgys 13 Total membership-150
2. Monitoring of RIC livelihood project.		Supervised livelihood project of Ms. Lanie Acosta ,one of the RIC member in Brgy. Sili, Aurora, Isabela on her pickled mango and tamarind product. Also seen , were the backyard free range chicken production in different breed.

Conducted ocular inspection to newly constructed fishpond project of Ms. Prima T. Dela Cruz at Brgy. Aguinaldo, Ramon, Isabela. The said fishpond project has 3 compartment with an area of 1,000 sqm. each compartment. On the other hand, able to discuss pond construction, pond preparation, type of culture method prior to stocking and best management practices.





Meanwhile, supervised selective harvesting of her hito production .



3. Annual Gender and Development (GAD) Plan and Budget FY 2022

Prepared Annual Investment Plan (AIP) from Gender and Development (GAD) program for CY 2

022 and for submissiom to GAD focal.

Updating Fisheries Profile

Continues updating fisheries profile from the different municipalities to wit; Cabatuan, Angadanan, Santiago City Quirino, Burgos, Mallig, Quezon, Aurora, San Manuel, San Pablo and Sto. Tomas, Isabela

PROGRAM/PROJECT/ ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VII. Farm Youth Development Services		
Registration/formation and strengthening of 4H Club Organization	Organizational Strengthening and empowerment of Young Farmer (4H) as an active, functional and productive member of the family towards agricultural community development.	Consolidated submitted registration/enrolment of young farmer (4H) in the municipality Gamu No. of Clubs- 5 Total membership- 108
2. Meeting/briefing reorganization of 4H Club members		Briefing and orientation of various programs from invited attached agencies represented by each technica staff from RSBSA - DA RFO2, Ms. Maryjane Abarientos PESO led by Mr. Dencio Dasalla of the CLGU and DOLE by Mr. Richmond Acraul shared its program. Meanwhile, Re organization and election of new set of officers for 4H Club members at Brgy. Sagana, Santiago City were undertaken together with Ms. Arceli Umipig- City 4H Coordinator, Santiago city and the Brgy officials led by the very supportive brgy. Captain Abelardo Dela Cruz of the said brgy.

3. Monitoring of 4H Livelihood Visited the existing livelihood project of Quirinian Youth projects in Action (QYA) located at Qurino, Isabela headed by Mr. Jhonly Cacho- QYA Adviser. Different vegetables ,seedling, installed Gree house and solar light was also seen in the project site. 4. Attended/participated Participated Business Model Cnvass (BMC) Online Virtual Meeting at google meet Orientation regarding the Young Farmer Challenge Fund (YFCF) "Kabataan Agribiz Competitive Grant Assistance Program" where the program is a competitive financial grant assistance for the youth who will engage in agrifishery based enterprises. Likewise, attended ISO Virtual meeting concerned ISO provincial staff

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