



OFFICE OF THE PROVINCIAL AGRICULTURIST

DECEMBER



MONTH

2022

YEAR

## Accomplishment Report

PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	ACCOMPLISHMENT
<p><b>I. RICE DEVELOPMENT PROGRAM AND SERVICES</b></p> <p>a. Seed Assistance Program a.1 Seed Production</p> <p>b. Technology Demonstration</p> <p>b.1. Technology Demonstration on Rice Production through Farm Mechanization</p>	<p><b>DA-PLGU Collaborative Project.</b> Commitment of individual accredited seed growers to provide certified seeds for buffer seed and stocking</p> <p><b>PLGU Funded. Initiated project of PLGU in collaboration with MLGU</b> Support to Rice Production with goal of “Masaganang Ani Mataas na Kita”</p> <p>Establishment of Technology Demonstration showcasing Transplanted and Direct Seeded Rice with the use of drum seeder and Farm Machineries and also serve as the learning field.</p>	<p>As of December 2022, for Wet Season (WS) crop 2022 a total of 195 Local Seed Growers (SG) planted an area of 1,367.38 hectares for Registered to Certified Inbred seed production and 13 hectares for foundation to registered seeds with 13 seed growers. Crop processing and laboratory testing is ongoing. There were about 6251 bags (@40kg/bag) and 145937 bags (@20kg/bag) passed as certified seeds with tags and 2350 bags (@20kg/bag) passed as registered seeds.</p> <p>On the other hand, for Dry Season (DS) crop 2022-2023 seed production, a total of 20 Local Seed Growers (SG) planted an area of 140 hectares with preliminary inspection report.</p> <p>The OPA team together with the MLGU and SL-Agritech facilitated the establishment of the Techno Demos on Mechanized Farming at Brgy. Maligaya, Echague and Dipangit, Jones, Isabela. Mechanical Transplanter and Rice Spreader were used in the said techno demos each with an area of 1 hectare. These Techno Demos will serve as the learning field during the conduct of Seasonlong Trainings/Farmers’ Field Schools.</p> <div data-bbox="852 1795 1382 2260" style="text-align: center;"> </div>

<p>b.1.1 Season-Long Farmers' Field School</p>	<p><b>PLGU Funded. Initiated project of PLGU in collaboration with MLGU</b>  a combination of lectures and hands-on training for farmer-participants to enhance their capacity and farming practices</p>	 <p>The team prepared the necessary documents for the seasonlong trainings/farmers' field schools to be started this coming January, 2023.</p>
<p>b.1.2 Provincial Rice Technology Forum (PRTF)</p>	<p><b>Collaborative Project of PLGU with DA-RFO, MLGU and Private Seed Companies</b>  A technology showcase in cluster farms of the different hybrid rice varieties and technologies</p>	<p>The technical staff of OPA conducted the regular weekly meeting at the Provincial Rice Technology Forum (PRTF) site with the representatives from DA-RFO2, PhilRice, ATI, LGU Roxas and Private Fertilizer and Seed Companies at Brgy. Nuesa, Roxas, Isabela. Matters regarding on the status of crop establishment, issues and concerns were discussed during the meeting.</p> 
<p>c. Good Agricultural Practices (GAP)</p>	<p><b>PLGU Funded. Initiated project of PLGU in collaboration</b></p>	<p>The OPA team conducted two batches of trainings on Good Agricultural Practice (GAP) on rice production with a total of 40 participants from Roxas and Tumauni, Isabela. Each batch had 2 days training,</p>

**with MLGU**  
 Training on Good Agricultural Practices (GAP) on Rice

the first day is the training proper and the second day is the preliminary inspection. During preliminary inspection, the participants were advised to properly arrange their equipment and facilities in accordance with the requirements of GAP and keep their farm records to be ready on the actual validation. The participants were willing to comply and interested to apply for the GAP Certification.



c. Monitoring of Palay Price

Data collection of prevailing price per kilo of palay from the different commercial centers

Dry: 20.16  
 Fresh: 15.81

d. Monitoring of Rice Planting & Harvesting

Data collection on the status of rice planting and harvesting

**PLANTING REPORT FOR THE MONTH OF DECEMBER 2022**

Ecosystem	Area Planted (ha)
Irrigated	80,102.07
Rainfed	4,335.30
Total	<b>84,437.37</b>

**WET SEASON 2022 HARVESTING REPORT FOR THE MONTH OF DECEMBER 2022**

Ecosystem	Area Harvested	Production (Mt)	Average Yield
Irrigated	4386.63	19,083.93	4.35
Rainfed	160	534	3.34
TOTAL	<b>4,546.63</b>	<b>19,617.93</b>	<b>4.31</b>

**Standing Crop by Stage/s as of December 31, 2022**

Stages	Area (ha)		
	Irrigated	Rainfed	Total
<b>Maturity</b>	1,455.00	30.00	1,485.00
<b>Reproductive</b>	12,683.97	530.53	14,214.50
<b>Vegetative</b>	76,865.79	4,785.47	81,651.26
<b>Seedling/NP</b>	31,303.05	3,637.05	34,940.10
<b>Total</b>	<b>122,307.81</b>	<b>9,983.05</b>	<b>132,290.86</b>

**II. INTERVENING ACTIVITIES**

a. Attendance and participation to Meetings/Symposium

To keep abreast of the programs/projects

One technical staff of Rice Team attended the one day seminar on Unboxing: Protocol Pointers, Online Conduct to learn and SOCMED Phrases to Unlearn at Amphitheater, PGI compound, Alibagu City of Ilagan on December 27, 2022.



b. Program/Project Coordination and validation

For smooth implementation of program/project

Assisted in the distribution of Rice Farmers Financial Assistance (RFFA) in the different municipalities of Isabela. As of December 2022, A total of 28,254 farmer-beneficiaries availed in the said program. Each beneficiary received the amount of five thousand pesos cash.



**Rice Farmers Financial Assistance (RFFA)  
Distribution**

<b>Municipality/City</b>	<b>No. of Farmer-Beneficiaries</b>
Cabagan	1465
Sta. Maria	740
Tumauini	819
San Pablo	954
D. Albano	967
City of Ilagan	2143
Sto. Tomas	1247
Naguilian	1651
R. Mercedes	790
B. Soliven	1054
Gamu	911
Alicia	2437
Ramon	1553
Angadanan	2223
Cordon	2259
Jones	852
San Agustin	1723
Mallig	1224
Quezon	1025
San Manuel	1206
Aurora	512
Burgos	524
Luna	686
Quirino	557
Burgos	856
San Guillermo	1280
Cauayan City	2613
San Isidro	1011



**3. Sustainable Corn Production in Sloping Areas (SCOPSA) cum Farmers Field School (FFS) Season 4, Dry Cropping Season 2022-2023**

**a. SCoPSA Demo, PGI initiated**

Technology Demonstration for the control of soil erosion in hilly/sloping areas cultivated to corn.

**SCoPSA SEASON 4 IMPLEMENTATION, DS 2022-2023**

**Crop Establishment**

**Demo Site 1 :** Brgy. San Francisco Norte, San Guillermo, Isabela  
**Cooperator :** Alvin B. Fernandez  
**Area :** 1.0 ha.  
**Corn Variety :** NK-6410 and Healer 101  
**Date Planted :** **November 29 and 30, 2022**  
**Stage of the Crop :** Vegetative

**INTERVENTION**

**HEDGEROWS**

Banana : Fruiting Stage = Php 9,356.00 (initial sales)  
 Pineapple : Growing Stage



**Demo Site 2 :** Brgy. San Pedro, San Mariano, Isabela  
**Cooperator :** Evelyn C. Morallejo  
**Area :** 1.0 ha.  
**Corn Variety :** NK-8840 and Healer 101  
**Date Planted :** **November 29, 2022**  
**Stage of the Crop :** Vegetative

**INTERVENTION**

**HEDGEROWS**

Banana : Fruiting Stage = Php 19,500.00 (initial sales)  
 Pineapple : Growing Stage



**4. High Innovative Technology (HIT) cum Farmers Field School (FFS) Season 2, Dry Cropping Season 2022-2023**

Technology Demonstration showcasing Double Row planting method, using Jabber Planter, BCAs, BIO-N and Package of Technology on Corn Production.

**HIT Demo Site :** Brgy. Limbauan, San Pablo, Isabela  
**Cooperator :** BabyLyn Pagarigan  
**Area :** 1.0 ha.  
**Corn Variety :** NK-6410 and Healer 101  
**Date Planted :** **November 26, 2022**  
**Stage of the Crop :** Vegetative

- **Farmers' Field School (FFS)**

FFS sometimes called "schools without walls" a non formal education of group of 25 farmers each site meet regularly with facilitator, observe, talk, ask questions and learn together using SCoPSA and HIT Demo as the learning area to improve farmers best crop management practices.



**FFS SEASON 4 IMPLEMENTATION, DRY CROP 2022-2023**

**FFS ACTIVITY :SCoPSA cum Farmers' Field School (FFS) Season 4**

**Venue : San Francisco Norte, San Guillermo, Isabela**

- Conducted meeting and profiling of the new selected FFS farmer-participants.
- Delivered Farm Inputs (In-organic Fertilizers) for side dress fertilizer application.

**Remarks: FFS activities/classes for the Dry Crop Season 2022-2023 will formally start this January, 2023.**



**FFS SEASON 4 IMPLEMENTATION, DRY CROP 2022-2023**

**FFS ACTIVITY :SCoPSA cum Farmers' Field School (FFS) Season 4**

**Venue : San Pedro, San Mariano, Isabela**

- Conducted meeting and profiling of the new selected FFS farmer-participants.
- Delivered Farm Inputs (In-organic Fertilizers) for side dress fertilizer application.

**Remarks: FFS activities/classes for the Dry Crop Season 2022-2023 will formally start this January, 2023.**





**FFS SEASON 4 IMPLEMENTATION, DRY CROP 2022-2023**

**FFS ACTIVITY :SCoPSA cum Farmers' Field School (FFS) Season 2**

**Venue : Limbauan, San Pablo, Isabela**

- Conducted meeting and profiling of the new selected FFS farmer-participants.

**Remarks: FFS activities/classes will formally start this January, 2023.**



**5. Promotion of Good Agricultural Practices (GAP) for Corn**

GAP Training aims at applying available knowledge to address environmental, economic and social sustainability dimensions for on-farm production and post-production processes, resulting in safe and quality food and non-food agricultural products.

**TRAINING TITLE : Good Agricultural Practices (GAP) for Corn**

**DATE CONDUCTED : December 15 & 16, 2022**

**PROPONENT : 20 White corn growing farmer-members of PATTARADDAY ASSOCIATION in brgy. Amugauan, Sto. Tomas, Isabela**

**VENUE : Brgy Hall Amugauan, Sto. Tomas, Isabela**

**ATTENDEES : MA Joel Tuliao and Staffs  
20 selected white corn farmers  
OPA Corn Training Staffs**



**6. Seminar on Devolution, Communication Development Plan and Capacity Building**

The conduct of the 5<sup>th</sup> Annual Staff Development Program on December 21, 2023 sponsored by the Office of the Provincial Administrator with the theme "DEVOLUTION AND CAPACITY DEVELOPMENT WITH VALUES & PROTOCOL COACHING", given the importance of the subjects lectures of Devolution, Communication Plan and Capacity Development will benefit those implementing or are involved in the implementation of the Devolution.

Said seminar was participated in by the staff of the Office of the Provincial Administrator, and those of the Provincial Audit Office, Provincial Development Office and the Provincial MASA MASID Office. Designated participants who must not be lower than Division Chief in rank or Coordinators who are performing the supervisory functions where Mr. Neptali Dando and Boots Fernandez attended the said program.





Watermelon /melon	6	1.5	13.17	20.67
Mungbean	5	3.75	5.3	14.05
Papaya	0.5	1.2	6.4	8.1
Guyabano	1.5	15.5	32	49
Peanut	13.4	24.2	24.6	62.2

C. Meetings/Trainings, Workshops and other activities attended/conducted

- The staff of OPA under the High Value Commercial Crops (HVCC) assisted in the preparation/establishment for the Demo Site of the Organic Urban Garden of Babai Na Ira (BiNI) Association at Minanga Sur, San Pablo Isabela. The establishment of Urban Gardening within the community aims to lower food cost and provide readily available safe food that will also serve as a source of livelihood within the Barangay.



- Monitored the establishment of techno-demo site of the BINI/RIC members in Minanga Sur, San Pablo, Isabela and assisted in the preparation of plots to be used for the organic vegetable production.



- Attended and participated in the conduct of Consultation meeting cum strategic planning workshop for CY 2024 spearheaded by the Department of Agriculture through the High Value Crops Development Program held at Highlander Hotel and Resort, Roxas, Solano, Nueva Viscaya on December 13, 2022. The said activity was conducted in preparation for the drafting of budgeted programs and projects under the HVCC division of the Department for the whole region II to be implemented in CY 2024.



- The OPA staff assisted in the establishment of Techno-demo site for Organic Seed Production together with the CHC Agri-tech team. Mr. TJ Castillo, an Agriculturist of CHC Agri-tech company, demonstrated the proper way of administering their products that can be used during the land preparation up to vegetative stage.



- Conducted a simple meeting regarding the organization of RIC/BINI and helped with the establishment of proposed layout of the Urban Garden Area.



- The staff of OPA under the High Value Commercial Crops (HVCC) conducted/facilitated in the conduct of Organic Agriculture Training held at Ballacayu, San Pablo, Isabela last December 21-22, 2022. The said training was attended by the Group of Dr. Rickson Baldugo, Senior Science Research Specialist of DA-CVRC and company and staff of the Provincial Agriculturist Office. The participants of the training were the farm workers including the farm manager of the host farm and farmers from the nearby barangays.



- Attended the orientation meeting regarding the upcoming Information Caravan on January 2023 that will be conducted in every Province within Region 02. The Department of Agriculture-National Organic Agriculture Program (NOAP) will conduct Information Caravan to promote, propagate and expand organic agriculture in the country. It aims to raise awareness and better understanding of RA11511 and practice of Organic Agriculture among LGUs and policy makers and to encourage LGUs to pass ordinances that promote organic agriculture.

D. Monitoring of Price

**PLGU Initiated.**  
Data collection on prevailing market price of assorted vegetables from different commercial trading centers in the province.

- Eggplant 52.50
- Ampalaya 50.00
- Tomato 30.00
- Sitao 30.00
- Squash 25.00
- Pechay 20.00
- Okra 20.00
- Sili panigang 80.00
- Sili pakbet 100.00
- Calamansi 60.00
- Mungbean 87.50





4. Fishery Trainings  
 a. Grow-out Culture and Management of Tilapia and Hito

To showcase existing and adoptable technologies in aquaculture

and BFAR-RO2 (Provincial Fishery Office-Isabela).

The activity was attended by Hon. Mayor Bernardo A. Garcia, Jr., Municipal Agriculturist Ms. Rhiyan M. Simon, PFO Mr. Emerson S. Tattaog, Jr., CVTOS Manager Ms. Melba E. Francisco, fisherfolk graduates and visitors. The program highlighted on the confirmation and acceptance of the 35 successful candidates for graduation and oath taking of officers of the newly organized association, the Cabatuan Fishers and Farmers Association officiated by Mayor Bernardo A. Garcia, Jr. and Provincial Agriculturist Marites E. Frogoso.

The Cost and Return Analysis was also presented and recorded with 36% Return on Expenses (ROE).



Training conducted - 2  
 No. of Fisherfolk/Fish Farmer Participants - 60  
 Municipality served – 2 (Burgos and Aurora, Isabela)



<p>5. Price monitoring of prime fishery products</p> <p>6. Attended ISO 9001-2015 Stage 1 External Audit</p> <p>7. Attended the “One Million Bamboos in One Day Project” of the Provincial Government of Isabela</p>	<p>To ensure that prices are within the acceptable range</p> <p>To set quality objectives for relevant processes and to monitor progress against the achievement of objectives</p> <p>To rehabilitate and restore the Cagayan River Riparian Zones</p>	   <p>Tilapia Farm Gate Price (Fishpond) – 110.00 Tilapia Magat Farm Gate Price (Fishcage) - 113.00</p>   
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PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ ACCOMPLISHMENT
<b>V. RURAL WOMEN ORGANIZATION (RIC)</b>		
1. Registration/ Formation and Strengthening of Rural Women Organization	To strengthen and empower rural women towards agri-fishery development	Conducted year-end performance review for the Rural Improvement Club Federation of Isabela. The said activity highlighted on the presentation of accomplishment by the rural women from different municipalities of the province.
<b>VI. YOUNG FARMER ORGANIZATION (4H CLUB)</b>		
1. Registration/formation and strengthening of young farmer organization .	Organizational strengthening and empowerment of Young Farmer particularly the (4H) Club as an active, functional and productive member of the family towards agricultural community development.	Evaluated possible area for Community Urban Gardening sponsored by DA-ATI RTC San Mateo, Isabela. Fund Utilization for the project was coming from the awarded cash prize worth 150K received during the Regional Youth Summit held last Sept., 2022 at ATI-RTC, San Mateo, Isabela. The said project will be awarded to the 4H Club Federation of Gamu for its implementation.
2. Monitoring of Livelihood Support Project	To assist/ provide technical assistance of the young farmer project in the packaging and implementation of programs and projects	Monitoring of livelihood project of 4H Club organization at brgy. Sto. Domingo, Quirino, Isabela on the Grant Assistance they received worth of 250 thousand from the Kabataang Agribiz competition sponsored by Sen. Imee Marcos thru the DA –AMAD program. The project of the club monitored were the following: Vegetable production Vermicomposting Fishpond production Poultry Plant nursery Goatery
3. Evaluation of Provincial Outstanding Agricultural Achievers for CY 2022 on Outstanding Young Farmer (4H) Category	The conduct of the annual activity aims to recognize the awardees talents, skills and resiliency despite the challenges of the pandemic were able to prove their outstanding contribution in the attainment of food security in agriculture and fisheries economy in the province.	Mr. John Mark Mariano - 4H Club member of Jones, Isabela was the winner in the recently concluded search for Outstanding Young Farmer (4H) Category. John Mark is an organic practitioner and advocating organic agriculture production in the community.

<b>VII. PROVINCIAL AGRICULTURAL AND FISHERY COUNCIL (PAFC)</b>		<p>Attended the RAFC-02 2<sup>nd</sup> Regional Volunteer's Day held at the DA Multi-purpose Cooperative Hall, Nursery compound, San Gabriel, Tuguegarao City, Cagayan. This was participated by MAFC and PAFC secretariat throughout the region.</p> <p>- Conducted 4<sup>th</sup> quarter sectoral committee meeting and year-end performance review for the Provincial Agriculture and Fishery Council held at Sitio Bating, Alibagu, City of Ilagan, Isabela. It was attended by the active and supportive MAFC Chairpersons together with their respective coordinators, PAFC chair and sectoral representatives.</p>
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Prepared/Consolidated by:

**ALETH Y. PAGULAYAN**  
Administrative Officer IV

Noted:

**MARITES E. FROGOSO, DPA**  
Provincial Agriculturist

<b>VII. PROVINCIAL AGRICULTURAL AND FISHERY COUNCIL (PAFC)</b>		<p>Attended the RAFC-02 2<sup>nd</sup> Regional Volunteer's Day held at the DA Multi-purpose Cooperative Hall, Nursery compound, San Gabriel, Tuguegarao City, Cagayan. This was participated by MAFC and PAFC secretariat throughout the region.</p> <p>- Conducted 4<sup>th</sup> quarter sectoral committee meeting and year-end performance review for the Provincial Agriculture and Fishery Council held at Sitio Bating, Alibagu, City of Ilagan, Isabela. It was attended by the active and supportive MAFC Chairpersons together with their respective coordinators, PAFC chair and sectoral representatives.</p>
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Prepared/Consolidated by:

*Alethy Pagulayan*  
**ALETHY. PAGULAYAN**  
 Administrative Officer IV

Noted:

*Marites E. Frogoso*  
**MARITES E. FROGOSO, DPA**  
 Provincial Agriculturist