

## OFFICE OF THE PROVINCIAL AGRICULTURIST

JULY
MONTH
2020
YEAR

# **Accomplishment Report**

PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	ACCOMPLISHMENT
I. RICE DEVELOPMENT PROGRAM		
Seed Assistance     Program		
1.1. 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.	Total allocation of the province for this 2020 wet season cropping is 180,595 bags of 20kg/bag good for 90, 298 hectares. Of the total allocation, 166,588 bags were already distributed with 69,069 farmers.
1.2. 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.	
1.2.1.Enhanced Hybrid Rice Production.	An intensified promotion of high-yielding technology through distribution of hybrid rice seeds and inorganic fertilizers.	allocation of seeds good for
1.2.2 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. 9,804 bags were already distributed and distribution is still on-going

2. Seed Production	DA-PLGU Collaborative Project Commitment of individual accredited seed growers to provide certified seeds for buffer seed stocking.	Updates of Planting for seed production Wet Season 2020 for the month July 2020. There were 421 seed growers with 1061.56 ha were already planted and planting is still on-going.
3. 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 6 hectares per site planted with 6 different inbred varieties were already planted. Location: Luna & Roxas, Isabela
4. Monitoring of Palay Price	Data collection of prevailing price per kilo of palay from the different commercial centers	For the month of June, 2020, the average price of palay:  Dry: 17.00 Wet: 15.10
5. Monitoring of Rice Planting & Harvesting	Data collection on the status of rice planting and harvesting	Area Planted=81,579.52 ha Area Harvested=582 ha Production = 2,948.84 mt Average Yield = 5.07 mt/ha
6. FINANCIAL ASSISTANCE TO RICE FARMERS		
a. SURE Aid Program	DA-Initiated Loan Assistance. to provide immediate one- time loan assistance to rice farmers whose income were affected by the drop of prices of palay	A total of 1,220 farmer- recipients from the 3 coastal towns of Palanan, Maconacon and Divilacan received the 15,000.00 loans without interest.

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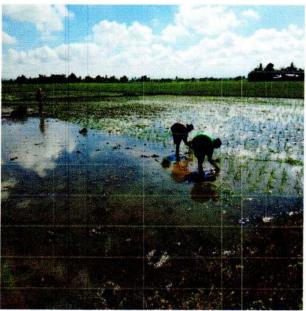






Transplanting activity in the 6 hectare PhilRice-PLGU-MLGU Techno Demo on Mechanization using Mechanical Transplanter in Munoz, Roxas,. Isabela







Monitoring of the Transplanting activity on the proposed/target site as learning field for the next batch of Farmers' Field School

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/	REMARKS/AC	COMPLISH	MENT
CORN PROGRAM		<del> </del>			
A. Monitoring and	Data collection on	Wet Cronning Sea	son July 2020 To	erminal Plant	ina
Consolidation of Corn		Wet Cropping Season July 2020 Terminal Planting  Corn Type Area Planted (ha.)			ilig
	the status of corn				
Planting Reports	planting from LGUs	Yellow	125,167.22		
		White	1,923.35 H		
		Total	127,090.578		
		Corn Standing by			
		Stages	<u></u>	ea Planted (h	ıa)
			Yellow	White	Total
		Harvested	0.00	0.00	0.00
		Maturity	8,496.98	1,093.70	9,590.68
		Reproductive	101,782.11	645.15	102,427.20
		Vegetative	14,888.14	184.50	15,072.64
		Seedling	0.00	0.00	0.00
		Total	125,167.23	1,923.35	127,090.58
		Total	123,107.23	1,323.33	127,090.5
ce	different trading centers in the province	Yellow Corn Dry Fresh White Flint Corn Dry Glutinous Corn Dry	13.25/Kg. 9.65/Kg. 1 10.00/Kg. 20.00/Kg.		
C. Sustainable Corn Production in Sloping Areas (SCOPSA)	Technology Demonstration for the control of soil erosion in hilly/sloping areas cultivated to corn	Main Crop: Hybrid Corn (NK-8840 & NK-6410		most ught.	
D. Validation and Assessment of Corn Damage Reports from LGUs.	A team validation with OPA, DA-CVRC and LGUs on the extent of Corn Damage due to drought.	1. Total Corn A  2. Area Affecte  Totally Dama	he province of rea Planted d (has)	Isabela	OUGHT" in

3. Volume loss (MT) 88,331.24
4. Value Loss (P) 1,227,075,592.40
5. No. of Farmers Affected 32,971
6. No. of Municipalities/ Cities Affected 25
7. Percent (%) Damaged vs Total Standing Crop 44.22%
GRAND TOTAL VALUE LOSS 1,227,075,592.39



Validation and assessment activity with DA-CVRC and corn technical staff from LGUs province wide on the extent of corn damage caused by drought in the province on July 6-23, 2020.

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
III. HIGH VALUE COMMERCIAL CROPS DEVELOPMENT PROGRA		
A. Operation and Maintenance of Provincial Nursery	PLGU initiated. Production of assorted vegetable seedlings for distribution to farmers.	Produced a total of 133,879 pieces assorted vegetable seedlings. Of which 133,879 were distributed to 149 farmer recipients.
	PLGU initiated. Production of sexually propagated fruit trees.	Maintenance of produced 2,500 pieces of assorted fruit tree seedlings.
B. Monitoring of Planting and Harvesting	Data collection on status of planting and harvesting	Monitored 132 hectares Planted with assorted vegetable within the Municipalities of Roxas, Aurora and Tumauini, Isabela with a total yield of 1,452 metric tons.
C. Meetings/Trainings and Workshops attended		Conducted coordination meeting regarding the creation of Mango Growers' Cooperative in the Province in coordination with the Department of Agriculture Regional Field Office 02, Department of Trade and Industry, Isabela State University, Isabela Mango Growers Multi-purpose Association and some involved LGUs to be named as "Queen Isabela Mango growers producer Cooperative" last July 9, 2020 at the Lasam Hall, DA-CVRC, San Felipe, City of Ilagan , Isabela.  Prepared plots and installed plastic mulches for the production of assorted vegetables at the Provincial Plant Nursery.  Conducted Pre Registration Seminar through Webinar last July 16, 2020 at 8:00 AM at the Provincial Cooperative Development Office Training Hall, Alibagu, City of Ilagan, Isabela, attended by the Thirty (30) members of the proposed cooperative.  Facilitated and assisted in the continuation of the activities on the Farmers Field School on Mango Production.  Attended the Joint Technical Review for

the Updating of the Provincial Commodity Investment Plan last July 23-24, 2020 at DA-CVRC, San Felipe, City of Ilagan, Isabela

D. Monitoring of Price

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

Average price per kilo of the following vegetables monitored for the month of July 2020.

•	Ampalaya	30.00
•	Eggplant	20.00
•	Tomato	30.00
•	Sitao	40.00
•	Squash	25.00
•	Pechay	30.00
•	Okra	30.00

 Conducted coordination meeting regarding the creation of Mango Growers' Cooperative in the Province in coordination with the Department of Agriculture Regional Field Office 02, Department of Trade and Industry, Isabela State University, Isabela Mango Growers Multipurpose Association and some involved LGUs to be named as "Queen Isabela Mango growers producer Cooperative" last July 9, 2020 at the Lasam Hall, DA-CVRC, San Felipe, City of Ilagan, Isabela.





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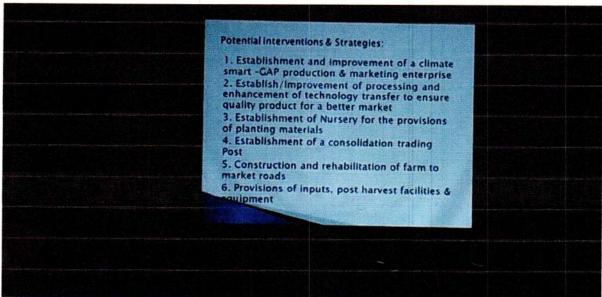






 Attended the Joint Technical Review for the Updating of the Provincial Commodity Investment Plan last July 23-24, 2020 at DA-CVRC, San Felipe, City of Ilagan, Isabela





PR	OGRAM/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> <li>Rearing/ Grow-out of future breeders</li> <li>Net mending, Cleaning of ponds /dikes and Feeding of stocks</li> </ul>
2.	Support and Assistance to BFAR Technology Demonstration Project	To showcase existing and appropriate technologies in aquaculture	<ul> <li>Stock sampling on techno-demo project w/BFAR Staff</li> <li>No. of TD - 3</li> </ul>
	Technical Advisory Services and Fisherfolk Registration	To conduct technical assistance to fishfarmers/fisherfolk with the existing technologies in aquaculture.	<ul> <li>No. of TAR -8</li> <li>No. of municipalities-3</li> <li>No. of Fisherfolk Registered -24</li> </ul>
4.	Attendance to Technology Briefing on the Implementation of Techno- Demo Project	Orientation on the implementation of fisheries programs and projects (BFAR Initiated).	<ul> <li>No. of staff attended- 1</li> <li>No. of TD established -</li> </ul>
5.	Attendance to Magat Task Force Meeting	To plan for the Clean-Up Drive Activity of MTF Members	<ul> <li>No. of staff attended -1</li> <li>No. of MTF Members attended-</li> <li>5 (PGI,BFAR,NIA, SN ABOITIZ,MLGU)</li> </ul>
6.	Awarding of Post Harvest Equipments	To serve as livelihood assistance to RIC Members (BFAR Initiated)	<ul> <li>Post harvest utensils provided by BFAR such as weighing scale, cooler, etc.</li> </ul>
7.	Monitoring of production and dispersal of hatcheries province wide	To serve as data base on the status of operational fish hatcheries	<ul> <li>Tilapia Fingerlings Prod'n –</li> <li>835,000 fingerlings monthly</li> <li>No. of Private Hatcheries – 17</li> <li>Area of hatcheries – 18.05</li> </ul>
	Fish Production Report ortial)	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> <li>Fishpond Area-24.89 has.;         Production -100.263 MT     </li> <li>Fishcage - 28.509 MT</li> <li>SWIP - 8.038 MT</li> <li>CBW's - 160.867 MT</li> <li>Marine - 99.078 MT</li> </ul>
	Patrol Mission	To conduct monitoring of illegal fishing activity	<ul> <li>No. coastal towns visited -3</li> <li>No. of staff involved -4</li> </ul>
	Magat Clean-Up Drive Operation	To elicit public support on the protection and	(OPA&MLGU)  - Provision of meals and snacks & other supplies to 50 fisherfolk

stakeholders get their source of living either from fishing or 11. Gawad Saka Search Award

12. Assistance to ASF

Monitoring Checkpoint

the

tourism related industries

reservoir

maintenance of cleanliness of

where

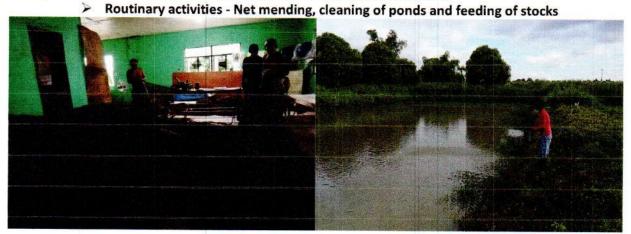
To give due recognition to Outstanding Fisherfolk on Fish Capture Category

For **Bio-Security** and Surveillance on ASF

and MTF Members during the Clean-Up Drive at Magat Dam-Ramon, Isabela.

- Mr Julcardo Bangalisan awarded Outstanding Fisherfolk of the province received P25,000.00 cash award.
- No. of fishery personnel involved -1
- No. of hours on duty 12 days @ 24 hrs/day.

1. Operation and Maintenance of San Pablo Freshwater Fish Farm





2. Stock sampling at Techno Demo Cum Livelihood Project initiated by BFAR PFO Isabela



3. Monitoring of Fingerling Production and Dispersal of Private Hatcheries



## 4. Technical Assistance to Fisherfolk



#### 5. Fisherfolk Registration



# 6. Briefing of Techno Demo operators at BFAR CVROSFR, San Mateo Isabela

Package of Technologies in Aquaculture CY 2020





7. Attendance to meeting with Magat Task Force prior to Clean Up Drive Operation



8. Facilitated in the Awarding of Post Harvest Equipments & Utensils to RIC Mataas na Kahoy



# 9. Patrol Mission (Coastal Municipalities)



11. Magat Dam Clean Up Drive Operation 2020



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.	• The installation of mechanical dryer in Brgy. Cansan, Cabagan, Isabela was already finished including the power lines connected to the national grid. The OPA will test the system once the testing materials will be delivered on the first week of July to determine the full operating capacity of the system and to determine the required energy, costing man-power and time needed to operate the system. On the other hand, on-going installation of electrical system and other essential parts of the mechanical recirculating dryers in Brgy. San Fabian, Echague, Isabela. The three (3) units transformer for the system are already in the main office of the ISELCO I for calibration and the target date for testing the system is within this July. Likewise, in Brgy. Minanga, San Mariano, Isabela, the warehouse building is on-going (more or less 50% accomplishment).
2. Solar Powered Irrigation System (SPIS)	Irrigation system for rice areas	Topographic Survey, Geographic Resistivity Test were done at Brgy. Ballacayu San Pablo Isabela and San Juan, Cabagan, Isabela and survey was done in Brgy plan preparation was

PROGRAM/PROJECT/ACTIVITY	PROJECT DISCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VI. INSTITUTIONAL DEVELOPMENT Farm Home Resources 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 to wit:  Municipality: Cordon No. of Clubs:12 No. of Barangay: 12 Total Membership:1,823  Municipality: San Mateo No. of Clubs: 10 No. of Barangays:10 Total Membership: 3,118

## 2. Training support Together with Prov'l. Agriculturist Maam Marites E. Frogoso, attended closing program on Good Manufacturing Practices (GMP) in Meat and Fish Processing initiated by ATI-RTC 02, San Mateo, Isabela. It was participated by the RIC Federation Officers of Benito Soliven and San Guillermo, Isabela. Our very own ATI- Center Director Maam Imelda Guillermo and Provincial Agriculturist Maam Marites Frogoso awarded Post Harvest Utensils/ Equipment to our recipients RIC's and are gratefully received the said livelihood assistance during the closing ceremony. Facilitated in the awarding of post harvest equipments/utensils livelihood assistance to RIC Mataas na Kahoy Alicia, Isabela which was initiated by BFAR-02. On the other hand, certificate of recognition given to RIC Sto. Domingo for their exemplary performance and contributions to the advancement and promotion of the Agricultural and Fishery sector in Region 02 as "National Awardee" to the Gawad Saka for Agricultural Achievers given by DA-RFU-02 Attended the 3 days training on Good Manufacturing Practices on Meat and Fish Processing initiated by ATI-RTC 02 San Mateo, Isabela. The said training was also participated by the RIC Federation Officers of Cordon, San Manuel, Hands of living gifts from Diadi, Nueva Viscaya with their respective RIC Coordinators. Furthermore, Dir. Imelda M. Guillermo of ATI-RTC 02 awarded post harvest utensils to our recipients as livelihood assistance that may be at least be a simple step in the post harvest improvement of small groups of processors in the province.

Others:

Annual Investment Plan

Magat Task Force Clean -Up Drive

Presentation of Annual Investment Plan (AIP) in every division.

Participated in the Magat Dam Clean-up Drive Operation at Magat Dam, Ramon, Isabela.

Participating Agencies Involved were the following:

- BFAR
- NIA
- SN ABOITIZ
- CENRO
- MLGU
- PLGU (OPA)

#### Livelihood Project of RIC Mataas na Kahoy, Alicia, Isabela







## Livelihood Project of RIC Sto. Domingo in Alicia Isabela





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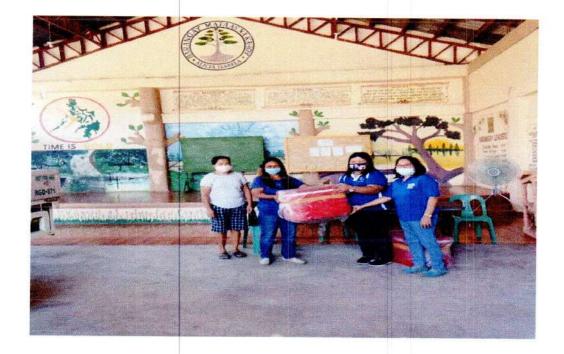




Facilitated in awarding Post Harvest Utensils/ Equipment to RIC Mataas na Kahoy in Alicia, Isabela.







Training on Good Manufacturing Practices on Meat and Fish Processing



Training Proper



Workshop



Fish Drying and Smoking



Actual Demonstration



Finished Product



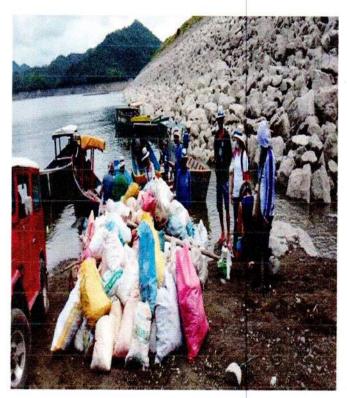
Awarding of Post Harvest Utensils / Equipment

# Magat Task Force Clean -Up Drive at Magat Dam, Ramon 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: Echague, Isabela No. of Clubs: 1 Total Membership- 22 San Mateo No. of Clubs -5 Total Membership- 418
2. Livelihood Development Assistance		Monitored Integrated Farming System project of 4H Organization at Brgy. Aromin, Echague, Isabela headed by their Federation President Mr. Edwin Ambatali. The Project of the 4H Organization were the following:  1. They produces Volva, Oysters and Fruiting Bags 2. Goat Production 3. Vegetable Production
		Monitored the 4H Mushroom Production Project headed by their Federation President Mr. Jerrymar Rafael of Malasin, San Mateo, Isabela

Integrated Farming System project of 4H Organization at Brgy. Aromin, Echague, Isabela headed by their Federation President Mr. Edwin Ambatali.

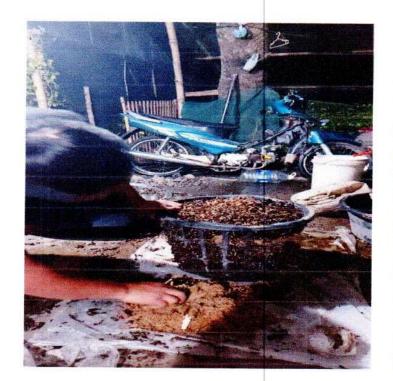








4H Mushroom Production Project of Malasin, San Mateo, Isabela









PR	OGRAM/PROJECT/ACT IVITY	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 June 2020  1. Monitoring of AFCs from different City/Municipality in a. the distribution of RCEF assistance. b. RSBSA enrollment c. monitoring of ASF
IX.	GAWAD SAKA	Yearly activity of the Department of Agriculture in recognizing the achievement of farmers in different categories	1. Conducted Provincial Gawad Saka Awarding for 2020 in Palanan Isabela for Gawad Saka Oustanding Fisherfolk (Fish Capture) Mr. Julcardo Bangalisan with Plaque of Recognition and Cash Award of P25,000.00 last July 21, 2020 and Gawad Saka Outstanding Large Animal Raiser was awarded to Mr. Arvin Padilla of Tumauini, Isabela last July 30, in Tumauini Isabela with Plaque of Recognition and a cash award of P25,000.00. both Municipalities were also awarded with plaque of appreciation.

Prepared/Consolidated by:

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Noted:

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