

Accomplishment Report

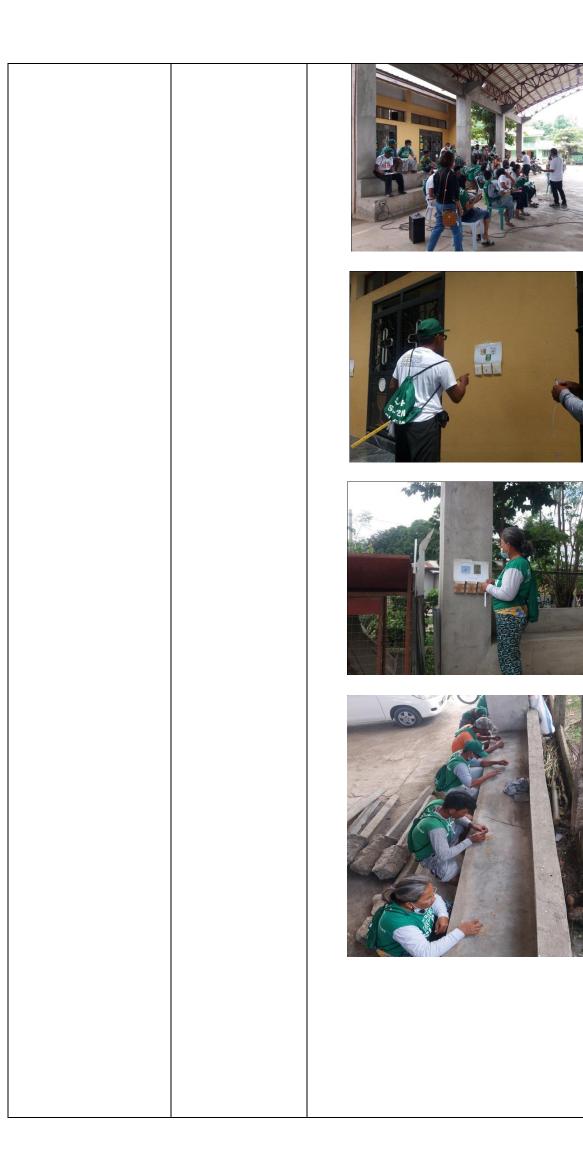
PROGRAM/PROJECT ACTIVITIES	BRIEF DESCRIPTION	A	CCOMPL	ISHMENT	
I. RICE DEVELOPMENT PROGRAM AND SERVICES					
a. Seed Assistance Program a.1 Seed Production	DA-PLGU Collaborative Project. Commitment of individual accredited seed growers to provide certified	As of October 2 2021 a total of planted an area area planted 22, bags (20kg/bag) the laboratory a Seed Production	256 lo of 1654. 808 bags were sub nalysis. were as	cal Seed Gr 43 hectares. s (40kg/bag) mitted to BP Varieties pla follows:	owers (SC Out of th and 50,11 I-NSQCS fo
	seeds for buffer		_		
	seed and stocking	Variety	AXR	NTED (ha) R	G. TOTAL
		Variety	AAN	n	G. TOTAL
		NSIC Rc160		5.00	5.00
		NSIC Rc216		71.58	71.58
		NSIC Rc222		495.45	495.45
		NSIC Rc400		5.00	5.00
		NSIC Rc402		493.77	493.77
		NSIC Rc436		46.80	46.80
		NSIC Rc438		8.50	8.50
		NSIC Rc480		513.92	513.92
		PSB Rc10		2.00	2.00
		PSB Rc18		10.40	10.40
		PSB Rc82		2.00	2.00
				1654.43	1654.43
a.2 Seeds and Fertilizer Assistance Program	An intensified promotion of high-yielding technology through distribution of hybrid rice seeds and inorganic fertilizers.	fertilizers as of th Aurora - 24 Angadanan Burgos - 19 Cabatuan - Echague - 5	nce und 6 Farmer ipalities nis month 19 Farmer 1 - 1914 F 7 Farmer 744 Farr 52 Farme	er National ^r Beneficiarie with distr	Program of s have ful ibution of ws: es iciaries s ries es

		Luna - 1161 - Farmer Beneficiaries
		Quirino - 1537 Farmer Beneficiaries
		Roxas - 912 Farmer Beneficiaries
		San Agustin - 1069 Farmer Beneficiaries
		San Manuel - 561 Farmer Beneficiaries
		San Mateo - 2221 Farmer Beneficiaries
		Santo Tomas - 601 Farmer Beneficiaries
		Furthermore, the delivery of Hybrid Seeds by the distributors for Dry Season (DS 2021-2022) under DA National Program were already done for the different municipalities. The provinces of Isabela have a total allocation of 112, 408 Bags of hybrid seeds.
b.Technology Demonstration	PLGU Funded. Initiated project of PLGU in	
	collaboration	
	with MLGU	
	Support to Rice Production with	
	goal of	
	"Masaganang Ani	
	Mataas na Kita"	
b.1. Technology	Establishment of	Established Technology Demonstration on direct
Demonstration on Direct	Technology Demonstration	seeded rice (using drum seeder) at Calamagui West, Sta. Maria, Isabela, with an area of 1 ha.
Seeded Rice	showcasing Direct	Two Hybrid Varieties were used in the techno
(DSR) in	Seeded Rice with	demo, SLH8 and SLH20 both are product of SL
Irrigated Areas	the use of drum	Agritech Company.
	seeder and also	
	serve as the	
	learning field.	
b.1.1 Monitoring of		Supervised the harvesting of the technology
the Technology		demonstration on direct seeded rice. The SL20 H
Demonstration		variety got an average yield of 3.5 t/ha which
		higher compared to SL8H with an average of 3
		t/ha. The lower the yields of the two varieties
		were due to the scarcity or shortage of water
		especially during the reproductive stage, the time
		where long period of drought had occurred.

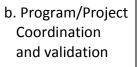


b.2. Season-Long Farmers' Field School PLGU Funded. Initiated project of PLGU in collaboration with MLGU a combination of lectures and hands-on training for farmerparticipants to enhance their capacity and farming practices

Conducted the last three weeks of Farmers Field School (FFS) at Calamagui East Santa Maria, Isabela with a total of 35 Farmer-Participants composed of 30 males and 5 females. Activities conducted were Discussion of Land Preparation, Crop Establishment, Nutrient Management, Water Management, Pest Management, Harvest Management and Postharvest Management. On the last week of October the participants took their post test, Grains Counting and planned and discussed the activities regarding their graduation. The tentative schedule of graduation is on November 19, 2021 at Calamagui West, Community Center.



		5 4744
c . Monitoring of Palay Price	Data collection of prevailing price per kilo of palay from the different commercial centers	Dry: 17.11 Wet:12.72
d. Monitoring of Rice Planting & Harvesting	Data collection on the status of rice planting and harvesting	Area Planted= 406.6 ha Area Harvested= 74,708.33 ha Production = 370,394.03 mt Average Yield = 4.96 mt/ha
II. INTERVENING ACTIVITIES		
a. Attendance and participation to Meetings/ Symposium	To keep abreast of the programs/projects	Attended and participated in the preparation and distribution of Farm Machineries to associations under RCEF Program Mechanization Component headed by the DA- PHILMECH.



For smooth implementation of program/ project



Continuous coordination and monitoring of the distribution of Hybrid seeds to Farmers under DA-Regular Program. Out of the 112,408 Bags Allocation about 40% were distributed to farmer recipients.







	Conducted validation of the reported crop damages due to Typhoon Maring in the 5 Congressional District of Isabela together with the DA-CVRC and MLGU staff of respective municipalities. As a results there were 7,726.15ha Partially affected for the 22 municipalities with 6231 farmers affected.
Good Agricultural Practices (GAP)	<text></text>
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PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS	6/REMARKS/A	CCOMPLISHI	MENT
II. CORN DEVELOPMENT					
PROGRAM AND SERVICES					
A. Monitoring and	Data collection on the	WS 2021 Ha	rvest Report for th	e Month of Octo	ber, 2021
Consolidation of Corn	status of corn harvesting from LGUs.	Corn Are	ea Harvested	Production (MT)	Average
Harvesting Reports	narvesting from LOOS.		(ha) 72,006.24	316,909.82	Yield 4.40
		White Total	827.25 72,833.49	2,371.41 319,281.23	2.87 4.44
		Wet Cropping Seas		by Stages as of C rea Planted (ha)	
		Stages	Yellow	White	Total
		Harvested Maturity	78,459.43 42,771.28	667.40 147.25	79,126.83 42,918.53
		Total	121,030.71	1,014.65	122,045.36
		DRY SEASON 2021-2 Corn Ty Yello Whit Tota	2021 ype Ar w e		

В.	Monitoring of Price of Corn	Data collection on prevailing price per kilo of corn from different trading centers in the province.	Average prevailing price of corn monitored from trading centers for the month of October, 2021 follows: Yellow Corn Dry 16.39 Fresh 10.10 White Flint Corn Dry Dry 12.00 Fresh Glutinous Corn Dry 22.00 Fresh Image: Second seco	
C.	Sustainable Corn Production in Sloping Areas (SCOPSA) cum Farmers Field School (FFS)	Technology Demonstration for the control of soil erosion in hilly/sloping areas cultivated to corn with farmers classes through conduct of FFS for the whole wet cropping season 2021 to improve farmers best crop management practices utilizing the SCoPSA Demo as the learning media.	Phase II SCoPSA cum Farmers Field School Culminating Active Site 1: San Francisco Norte, San Guilllermo, Ist Cooperator: Alvin B. Fernandez Date: October 28, 2021 Guests and Participants Attended : . 1. Hon. Mayor Marilou N. Sanchez 2. SB Ricardo G. Castañeda 3. MAFC Chairman Honorio E. Sanchez 4. Ms. Marites Frogoso and Corn Staff 5. MA Jeane Mangaoil and staff 6. Syngenta Philippines Inc. 7. BAFC Chairmen of different barangays. 8. RIC Federation President 9. 21 Farmers Field School Farmer-Graduat 10. Barangay LGU officials 11. Farmers Output Presentation: Comparative Assessment of th Performance of NK-6410 with and without ap of Natural Yield Booster Fertilizer in Sloping A NK6410 with AMO : 7.456 kg/ha NK6410 without AMO : 3.256 kg/ha	e Yield

Note: The contribution of Natural Yield Booster Fertilizer (AMO) applied to corn crops can finally be observed in the 3 seasons of application to corn in the SCoPSA Demo Projects to have more conclusive results. The conduct of Farmer Field School (FFS) intervention had helped our corn farmer participants in the development of their basic knowledge, skills and attitude for modern farming technologies. Site 2: San Pedro, San Mariano, Isabela Cooperator: Evelyn C. Morallejo Area: 1 ha. Corn Variety: NK-6410 Planting **Crop Stages:** Corn : June 26, 2021 Harvested Banana: June 30, 2021 Growing Stage Pineapple: August 12, 2021 Growing Stage Schedule of FFS Culminating Activity: November 05, 2021

D. Colomitu	DLCLI Fundad	A114			
D. Calamity	PLGU Funded,				
Rehabilitation on	provision of Natural				
Natural Fertilizer AMO	Fertilizer (AMO) to the			ECTED CORN FA	
for Marginal Corn	marginalized corn			OP SEASON 202	
Farmers	farmers.	No.	Municipality	Allocation No. of Sachets	No. of Sachets Distributed
		1	Cabagan	460	460
		2	Delfin Albano	81	81
		3	Ilagan City	2,080	Not yet distributed
		4	San Pablo	265	265
		5	Sta. Maria	247	247
		6	Sto. Tomas	483	483
		7	Tumauini Subtotal	2,076 5,693	Not yet distributed 1,537
		8	B. Soliven	221	221
		9	Gamu	47	Not yet distributed
		10	Naguilian	204	204
		11	S. Mariano	8	8
		12	R. Mercedes	65	Not yet distributed
			Subtotal	545	433
		13	Angadanan	427	427
		14	Cabatuan	153	153
		15	San Mateo	140	140
			Subtotal	720	720
		16	Cordon	82	82
		17	Jones	187	187
		18	San Agustin Subtotal	15 284	15 284
		19	Aurora	191	191
		20	Burgos	115	115
		21	Quezon	15	15
		22	Quirino	60	60
		23	Roxas	165	165
		24	San Manuel	40	40
		25	Luna	242	242
		26	Mallig	77	77
			Subtotal	904	904
		27	Cauayan City	1,603	1,603
		28 29	Echague San Guillermo	452 529	452 529
		29	Subtotal	2,584	2,584
			C/O OPA	2,504	250
			Grand Total	10,981	6,713
					0.2910.34

PI	ROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
	H VALUE COMMERCIAL CROPS /ELOPMENT PROGRAM		
А.	Operation and Maintenance of Provincial Nursery	PLGU initiated. Production of assorted vegetable seedlings for distribution to farmers.	Produced a total of 32,310 pieces assorted vegetable seedlings which were distributed to 52 recipients and HVCC farmer groups.
			Distributed 576 of assorted fruit tree seedlings to 11 walk in clients and maintenance of produced 1500 pieces of assorted fruit tree seedlings.
В.	Monitoring of Planting and Harvesting	PLGU initiated . Production of sexually propagated fruit trees.	Monitored 2,274.05 hectares Planted with assorted vegetable within the whole province with an approximate yield of 25,014.55 metric tons.
C.	Meetings/Trainings and Workshops attended		- Attended and participated in the conduct of webinar on Business opportunities in the peanut industry.
			- Attended and participated in the conduct of virtual consultative meeting of the Regional Bantay Presyo Monitoring Team (RBPMT) and Local Price Coordinating Council (LPCC).
			 Participated in the evaluation for the "Search for Best ATI-assisted community urban garden".



Attended the training on Moringa Production conducted at ISU Echague campus.



- Attended and participated the conduct of Training on Basic Agri-Entrepreneurship (series of capability building) for the BP2 beneficiaries.





Barangay Union, Cauayan City

- Distributed AMO Natural fertilizer and Vegetable seedlings to farmers affected by typhoon Ulysses 2020.



Barangay San Francisco, Cauayan City.

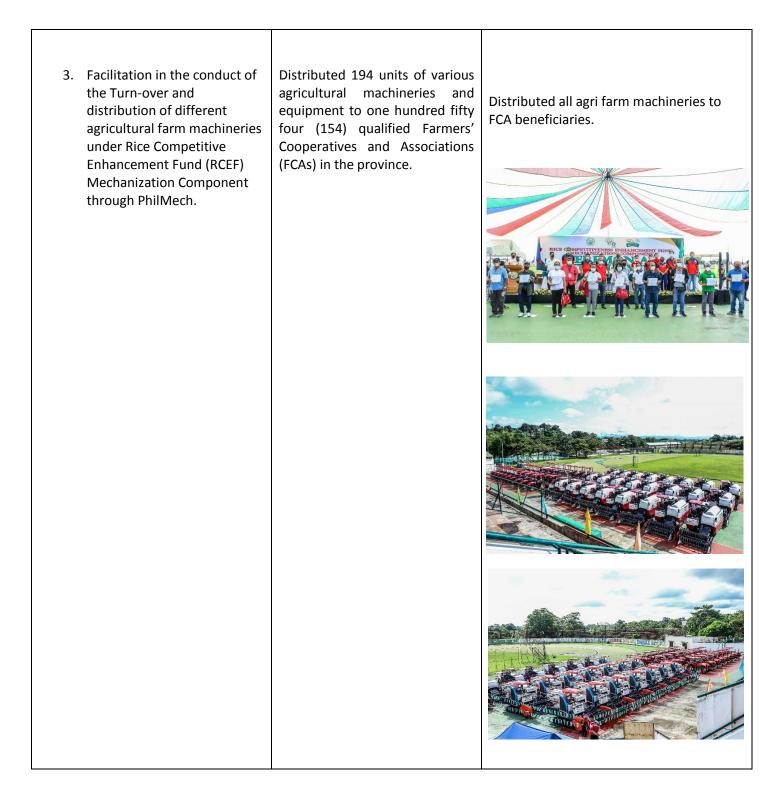
		- Participated in the Provincial Nomination
		and screening committee (PNSC).
		C) To conclusion to conclusion of the conclusio
		- Training on Basic Agri-entrepreneurship and workshop on business proposal preparation to BP2 Beneficiaries at Naguilian Norte, City of Ilagan.
		Low out and arrangement of coconut
		 Lay out and arrangement of coconut seedlings.
D. Monitoring of Price	PLGU Initiated. Data	• Ampalaya 45.00
	collection on prevailing	Eggplant 35.00Tomato 25.00
	market price of assorted vegetables from different	• Sitao 40.00
	commercial trading centers	• Squash 20.00
	in the province.	Pechay 20.00
		• Okra 30.00
		Sili panigang 30.00
		Calamansi 40.00

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
IV. FISHERIES DEVELOPMENT PROGRAM AND SERVICES		
A. Volume of Provincial Fish Production	Consolidation of fish production reports from various fishery resources (freshwater and marine)	 Fishpond – 195.309 MT Fishcage – 17.789 MT CBWs – 37.034 MT SWIP – 7.926 MT Marine – 15.142 MT
 Production Support Services 1.1. Fingerling production and dispersal 	Operation and management of existing fishery facilities to support the province's requirements for fish stocks (San Pablo Freshwater Fish Farm, San Pablo, Isabela)	 Maintenance of 900 female breeders and 300 male breeders; Rearing of 3,000 juvenile for future breeders; Routinary farm activities such as pond preparation, conditioning and feeding of breeders
1.2. Hands on Training on Fishing Gear Construction initiated by BFAR & PLGU	To equip participants the appropriate technology, necessary skills and technical know-how thru hands-on training	No. of trainings conducted -3 No. of municipalities served – 3 (Gamu, Ramon and Cordon, Isabela) No. of participants – 30 Fisherfolks (Gamu Freshwater Fishermen Fisherfolk Association, Magat Dam Mangngalap Fisherfolk Association (MADAMFA) and Dallao-Taliktik Fisherfolk) No. of Fishing Gears Distributed – 5 sets with complete accessories

1.3. Monitoring of Technology Demonstration Project	To showcase existing and adaptable technologies in fisheries	Monitoring of aquaponics system at the Provincial Plant Nursery (activities include feeding, water quality monitoring and aeration)
1.4. Monitoring of Fingerling	To serve as database on the	No. of Fish Hatcheries – 36 Production 14 684 000 fingerlings
Production and Dispersal of Government & Private Hatcheries	status of operational fish hatcheries in the province	Production – 14,684,000 fingerlings No. of municipalities covered – 4
 B. Support to other Agri- Fishery Programs and Projects 		
1. Price monitoring of fishery products	To ensure DA-BFAR SRP	Tilapia – 110.00-120.00 Milkfish (Bangus) - 120.00-170.00 Catfish (Hito) – 140.00 Mudfish (Dalag) – 150.00 Salmon Head – 160.00 Galunggong Bilog – 150.00-170.00 Squid (Pusit) – 140.00-260.00 Yellowfin Tuna – 280.00 Shrimp – 380.00-500.00
2. Attended Harvest Field Day on Polyculture Technology Demonstration Project at Barangay Concepcion, Luna, Isabela	To showcase the potential of multi-specie fish culture, thus, maximize the water area for production	No. of fishery staff attended - 2

3. Participated in the distribution of 500,000 tilapia fingerlings for fisherfolk (fishcage operators) affected by typhoon Ulysses, Quinta and Rolly (BFAR Initiated Project at Magat Dam Eco-Park, Ramon, and Cordon, Isabela	To rehabilitate projects for affected fisherfolk /operators and to increase fish production and ensures that the "Masaganang Ani, Mataas na Kita" will be achieved	No. of beneficiaries - 50 No. of fishery staff attended - 5
3. Attended one(1)-day Virtual Consultative Meeting of the Regional Bantay Presyo Monitoring Team (RBPMT) and Local Price Coordinating Council (LPCC)	To update the participants on the activities of the RBPMT	No. of fishery staff attended - 2

PROGRAM/PROJEC	T/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
V. AGRICULTURAL ENGINEERING FI DEVELOPMENT PROGRAM AND			
 Establishment of Grain Drying Cent Cabagan, San Ma Echague, and Cau Isabela 	ter (IGDC) in riano, and	Grain Drying facilities operated by the Provincial Government of Isabela to help the farmers to increase the quality and add value for the produced.	✓ Facilitated the installation of additional electric watt meter in the Isabela Grain Drying Center (IGDC) Echague, Isabela to isolate the electric consumption of the office from the dryers
			Facilitated the drilling for water system in the Isabela Grain Drying Center (IGDC) Echague, Isabela
2. Solar Pump Irriga Nursery 1 & 2	tion Project	Operation of Solar Powered Irrigation System for HVCC.	✓ The SPIS are properly working



PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ ACCOMPLISHMENT
VI. Farm and Home Resource Management Program		
1. Training Support/Assistance		Facilitated skills training on Mushroom Processing to rural women of Cauayan city and young farmer as participants with the support and assistance of DTI staff and invited lecturers, held at Mushroom center, Cauayan city, Isabela on October 28-29, 2021. Finished and processed product were the following: Mushroom pandesal Mushroom Monay Mushroom donnut, Mushroom donnut, Mushroom loaf bread
2. National Entry for the Search for Outstanding Rural Women		Coordinated with our two (2) National Entry for the Search for Outstanding Rural Women Ms. Arlene Lopez – Brgy. Buenavista, Gamu and Ms. Mercedes Cara- Brgy. Santa Cruz, Benito Soliven, Isabela respectively, regarding on their needed lacking documents for submission to the DA RFO 02 search committee as requirements to the search
3. Finalization of RBO Annual Investment Plan (AIP) for CY 2022		Prepared and finalized Rural –Based Organization Annual Investment Plan (AIP) for CY 2022
4. Monitoring the livelihood projects of the RIC.		

PROGRAM/PROJECT/ ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
VII. Farm Youth Development Program (FYDP) 4H Club		
1. Preparation of endorsement letters for loyalty award of 4H members	Organizational Strengthening and empowerment of Young Farmer (4H) as an active, functional and productive member of the family towards agricultural community development	Prepared endorsement letters of young farmers (4H) with attached masterlists submitted by the Municipal 4H coordinators and endorsed that they are bonafide members for the recognition of 4H members loyalty to the club.
2. 4H National Summit thru Facebook live.		Attended/participated in the 4H National Summit of Young Farmers with the theme" Reaching Independence, Sustainability and Empowerment of the 4H Clubs Amidst the Pandemic" This is a yearly program of the Agricultural Training Institute but this time due to pandemic it was seen via facebook live. Congratulation to our 3 rd placer on 2 minute Speech Contest Mr. Romar B. Adelan - 4H federation president of Gamu for having this award.
		4-H 2 MINUTE SPEECH CONTEST 3 ^{-M} Place Winner Contest REGION 2 (CAGAYAN VALLEY)
		EDUCATION Stational 4-H Excellent Awards 2022 Awards
3. Annual Investment Plan		Prepared Annual Investment Plan (AIP) for CY 2022
Others:		
-Technical Support		Rendered technical assistance to walk in clients re: request of tilapia fingerlings prior to stocking and also request for reading materials/ brochures for tilapia grow -out culture and management.

PROGRAM/PROJECT/	PROJECT	STATUS/REMARKS/ACCOMPLISHMENT
ΑCTIVITY	DESCRIPTION	
VIII. PROVINCIAL	DA collaborative	For October 2021.
AGRICULTURE AND FISHERY COUNCIL (PAFC)	project involving private sector participation as a	Conducted PAFC Meeting last October 26, 2021
	frontline mechanism in the development processes in agriculture and fisheries	
Distribution of different agricultural farm machineries under Rice Competitive Enhancement Fund (RCEF)	Distributed 194 units of various agricultural machineries and	Attended the Turn-over ceremony together with PAFC Chairman Engr. Crispulo Santos and CAFC/MAFC of different Cities / Municipalities
Mechanization Component	equipment to one hundred fifty four (154) qualified Farmers' Cooperatives and Associations (FCAs) in the province	RICE COMPETITIVENESS ENHANCEMENT FUNC MECHANIZATION COMPONENT

Prepared/Consolidated by:

Original signed **ALETH Y. PAGULAYAN** Administrative Officer IV Noted:

Original signed MARITES E. FROGOSO, DPA Provincial Agriculturist

PROJECT DESCRIPTION	STATUS/REMARKS/ACCOMPLISHMENT
DA collaborative project involving private sector participation as a frontline mechanism in the development processes in agriculture and fisheries	For October 2021. Conducted PAFC Meeting last October 26, 2021
Distributed 194	
units of various agricultural machineries and equipment to one hundred fifty four (154) qualified Farmers' Cooperatives and Associations (FCAs) in the province	Attended the Turn-over ceremony together with PAFC Chairman Engr. Crispulo Santos and CAFC/MAFC of different Cities / Municipalities
	DESCRIPTION DA collaborative project involving private sector participation as a frontline mechanism in the development processes in agriculture and fisheries Distributed 194 units of various agricultural machineries and equipment to one hundred fifty four (154) qualified Farmers' Cooperatives and Associations (FCAs)

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