

Accomplishment Report

| MARCH | |
|-------|--|
| MONTH | |
| 2024 | |
| YEAR | |

| RICE DEVELOPMENT PROGRAM AND SERVICES | | | | | | | | |
|---------------------------------------|--|-------------------------------|--|--|---|---|------|----------|
| PROGRAM/PROJECT ACTIVITIES | BRIEF DESCRIPTION | STATUS/REMARKS/ACCOMPLISHMENT | | | ENT | | | |
| 1. Seed Assistance Program | | | | | | | | |
| a. Seed Production | DA-PLGU Collaborative Project. Commitment of individual accredited seed growers to provide certified seeds for buffer seed | | istered Seed nectares for F tal of 4,620 b | s were planted oundation seed bags at 20kg/ba boratory analys | Season (DS) cr to a total of 1736.1 ds. Meanwhile for So ag and 260 bags at sis. Varieties Plante | 7 hectares while eed Certification 40 kg/bag were | | |
| | and stocking. | and stocking. | Province | Variety | SEED CLASS P (ha) | LANTED | | |
| | | | | | F | R | | |
| | | | | NSIC Rc 160 | | 1.50 | | |
| | | | | NSIC Rc 216 | | 34.10 | | |
| | | | | NSIC Rc 218 | | 6.10 | | |
| | | | | | | NSIC Rc 222 | 6.50 | 1,082.37 |
| | | | | NSIC Rc 402 | | 17.00 | | |
| | | | Isabela | NSIC Rc 436 | | 94.27 | | |
| | | | loabola | NSIC Rc 480 | 1.00 | 54.14 | | |
| | | | | NSIC Rc 508 | | 220.26 | | |
| | | | | NSIC Rc 512 | 1.50 | 213.28 | | |
| | | | NSIC Rc 514 | | 1.00 | | | |
| | | | | NSIC Rc 534 | 1.00 | 1.00 | | |
| | | | PSB Rc 18 | | 4.70 | | | |
| | | | T - 4 - 1 | PSB Rc 82 | 40.00 | 6.45 | | |
| | | | Total | | 10.00 | 1,736.17 | | |
| | | | | | | | | |

| 2. Technology Demonstration | | |
|--|---|--|
| a. Provincial Rice Technology Forum (PRTF) | PLGU Funded. Initiated project of PLGU in collaboration with DA-RFO, MLGU, and Private Seed Companies. A technology showcase in cluster farms of the different hybrid rice varieties | The team conducted two technical briefings/meetings with the partner agencies, participating seed and fertilizer companies, MLGU, and farmer co-operators. Highlights of the Meeting (March 8, 2024) Marites E. Frogoso, Provincial Agriculturist of Isabela extended her heartfelt gratitude to all partner agencies, participating seed and fertilizer companies, MLGU and farmer cooperators for their participation and effort for the successful establishment of the Provincial Rice Techno Forum (PRTF); |
| | and technologies. | Both parties from the PRTF and Modified Planting Schedule Project of the DA set the final date of Grand Field Day on March 21, 2024; |
| | | The target number of participants were 500 including VIPs, Company Technicians, Partner Agencies, farmers from Mallig, Isabela and its nearby municipalities; |
| | | Partners from MLGU, DA, Participating companies and Cooperators were committed to share the needed meals and snacks; and |
| | | Logistics like tables, chairs, sounds were settled. |
| | | Highlights of the meeting (March 13, 2024) |
| | | Engr. Rolando D. Pedro, CVRC Manager and staff from DA-RFO2 Research Division sought support to partner stakeholders in the preparation for the conduct of Grand Field Day; |
| | | The target number of participants were 500 including VIPs, Company Technicians, Partner Agencies, farmers from Mallig and nearby municipalities; |
| | | Partner from MLGU, DA, Participating companies and Cooperators were committed to share for the meals and snacks; |
| | | Logistics like tables, chairs, sounds were settled; |
| | | Data gathering started for matured crops. |
| | | |
| | | |

| The OPA rice staff facilitated the conduct of Data Gathering activities (Crop Cut and Yield Component) at PRTF Tech demo site with the assistance of DA-CVRC staff, MLGU of Mallig, Work Immersion students from Isabela National High School, and Farmer Cooperator for the initial presentation of data results for the Grand Field Day. |
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| |
| |
| The Provincial Government of Isabela through the Office of the Provincial Agriculturist and the Department of Agriculture-Regional Field Office 02 together with PhilRice and in collaboration with MLGU Mallig, Private Seed Companies and Bio-fertilizer. Companies have successfully conducted the simultaneous conduct of the Provincial Rice Technology Forum (PRTF) Grand Field Day on March 21, 2024. |
| More than 350 participants from the barangays of Mallig and its nearby municipalities attended the said activities. The program was attended and graced by Dir. Kay S. Olivas, OIC-Regional Technical Director, Dr. Marvin B. Luis, Regional Rice Focal Person DA-RFO2, Engr. Monico Castro of DA-RFO2, Engr. Rolando D. Pedro, DA-CVRC Manager together with DA-CVRC staff, Mr. Joselito Dela Cruz of PhilRice Isabela, Mr. Jhimcell V. Salvador of DA-ATI RO2, LGU-Mallig headed by Mayor Jose Philip F. Calderon, MLGU-Office of the Municipal Agriculture headed by Mr. Edwin D. Domingo, Barangay Council of Victoria, retirees, officers |
| and members of Mallig-FST and other cooperatives/associations, Farmer cooperators, representatives from NIA, Private seeds and Bio-Fertilizer Companies. |

The program started with a field tour then followed by a formal program wherein the initial results of the techno demo were presented.

As of March 21, 2024, Engr. Mundoc presented the initial data for Dry Season (2023-2024) of the following varieties presented below:

| Wet Basis | | | | | |
|-----------|--------------|------------------|---------------------|--|--|
| Company | Variety | Yield (MT/Ha) | Intervention | | |
| Advanta | Advanta 8112 | 11.95 | Company Protocol | | |
| | | 8.83 | Soil Analysis | | |
| BioSeed | Biorice 453 | 10 | Company Protocol | | |
| | | 8.97 | Soil Analysis | | |
| | Dry E | Basis | | | |
| Company | Variety | Yield (MT/Ha) | Intervention | | |
| Advanta | Advanta 8112 | 10.69 | Company Protocol | | |
| | | 7.79 | Soil Analysis | | |
| BioSeed | Biorice 453 | 9.19 | Company Protocol | | |
| | | 8.47 | Soil Analysis | | |



Registration, field tour, and program proper during the PRTF Field Day at Mallig, Isabela

| b. Technology Demonstration on Rice Production through Farm Mechanization b.1. Season-Long Farmers' Field School | PLGU Funded. Initiated project of PLGU in collaboration with MLGU. A combination of lectures and hands- on training for farmer- participants to enhance their capacity and farming practices. | The team is workir Farmers' Field Sch | • • • | | irget Techno De | emo with |
|---|---|---|---|---------------------------------------|---|-------------------|
| 3. Monitoring of Palay Price | Data collection of prevailing price per kilo of palay from the different commercial centers | | ice Per Kilo <mark>Dry</mark> Wet | Php | ay (March 202 4 027.96 022.82 | 4) |
| 4. Monitoring of Rice Planting & Harvesting | Data collection on the status of rice planting and harvesting | Ecc Irr R | Report for osystem rigated ainfed Total | Area Pla 41 | of March 2024 anted (ha) 6.50 6.50 | |
| | | Ecosystem | Area Harvested (ha) | Production (MT) | of March 2024 Average Yiel (MT/ha) | |
| | | Irrigated Rainfed TOTAL | 71,652.62 7,548.46 79,201.08 | 444,329.19 26,595.19 470,924.38 | 6.20 3.52 5.94 | |
| | | Standing | Crop by Sta | ge as of Ma | rch 31, 2024 | |
| | | Stages | | Area | <u> </u> | |
| | | | Irrigate | | | |
| | | Maturity | 26,392 | | | 23.15 |
| | | Reproductive | 14,770 | , | | 72.44 |
| | | Vegetative | 4,429 | | | 29.75 |
| | | Seedling/NP | | 7.50 | | 237.50 |
| | | Total | 45,830 | 0.93 5,93 | 1.91 51,7 | 62.84 |
| 5. Attendance and participation to Meetings/ Symposium | To keep abreast of the programs/projects | Attended the regulat City Hotel, Cidiscussed during condition, Updates Rice and Corn Pros | ty of Ilagai the meetin from NIA, F | n, Isabela. g were: Up | The following odates of the | agenda weather |

| 6. Program/Project | For smooth | Assisted the pre-evaluation of Good Agricultural Practices (GAP) |
|--------------------------------|-----------------------------------|--|
| Coordination and Validation | implementation of program/project | applicants for GAP certification on rice production at Quezon, Isabela. |
| | | A total of 13 out of 15 applicants were validated and evaluated while two (2) applicants were undecided to continue their certification. |
| | | |
| | | |
| | | The team attended/assisted in the conduct of technical briefing and workshop on Philippine National Standards (PNS) code on Good Agricultural Practices (GAP) on rice production for Minanga- Bungad-Dalena IA at Dalena, San Pablo, Isabela. |
| | | Mrs. Remedios Dela Rosa from DARF02, Chief of Regulatory Division, delivered a message of support to the 40 participants. |
| | | |
| | | |

| Rice Farmer ca Mateo, Isabela. Luna and Cab Small Farm/Fis | evaluated nomine ategory at Quezon Outstanding Sma patuan, Isabela an herfolk Family cate pricultural Achiever | , San Manuel, Il Farmer Orga nd nominees egory at Jones | Cabatua anization o under O | n and San category at utstanding |
|---|---|--|--|--|
| Georeferencing | ogram Staff assis of parcels for u RSBSA) for Rice fa Barangay Bunnay | pdating the F | | |
| Angadanan San Mateo San Pablo TOTAL | Lourdes Sto. Nino Villa Cruz Baculud Tana | 10 15 12 43 22 14 122 | 23.0 11.5 68.5 7.29 9.8 138.59 | 24 33 12 92 27 14 202 |
| | | | 100.03 | |
| | n of the reported nage Report cause in the Provin | - | - | - |
| Partially Dama Value loss No. of Farmer No. of Municip | | Php 12 | 8.57 has. 2,629,898 255 jue, Anga | |



| PROGRAM/PROJECT/ ACTIVITY | PROJECT DESCRIPTION | SI | TATUS/REMAR | KS/ACCOMPLIS | HMENT |
|---|---|--------------------------------|--|--|--|
| Monitoring and Consolidation of Corn Planting and Cassava Planting/Harvesting Reports a. Corn Crop Data collection on the | | Harve | | g Season 2023-2 or the Month of M | |
| a. Corn Crop | status of corn harvesting and cassava | Corn Type | Area Harvested (ha.) | Production (MT) | Yield (t/ha) |
| | planting/harvesting | Yellow | 56,824.99 | 278,737.58 | 4.91 |
| | from LGUs. | White | 315.00 | 715.00 | 2.27 |
| | | TOTAL | 16,893.12 | 84,095.36 | 4.90 |
| | | Stages | Yellov | Area Planted | l (ha) Total |
| | | | | | • |
| | | Harveste | d 75,723 | .76 331.35 | 76,055.11 |
| | | Harveste Harvestat | , | | 76,055.11 44,942.95 |
| | | | ble 44,814 | .55 128.40 .73 0.00 | 44,942.95 1,765.73 |
| | | Harvestab Maturity | ole 44,814 / 1,765 | .55 128.40 .73 0.00 | 44,942.95 1,765.73 |
| b. Cassava Crop | Data collection on the status of cassava planting and harvesting reports | Harvestak Maturity Total | ole 44,814 / 1,765 122,304 //////////////////////////////////// | .55 128.40 .73 0.00 .04 459.75 Crops as of Marco 023 Planting) | 44,942.95 1,765.73 122,763.79 |
| | status of cassava | Harvestak Maturity Total | ole 44,814 (1,765 122,304 122,304 ava Stages of (CY 2) CASS | .55 128.40 .73 0.00 .04 459.75 .05 128.40 .73 0.00 .04 459.75 .05 128.40 .04 459.75 .05 .04 459.75 .05 .04 .05 < | 44,942.95 1,765.73 122,763.79 |
| | status of cassava planting and harvesting reports | Harvestak Maturity Total | ole 44,814 1,765 122,304 122,304 122,304 ava Stages of (CY 2) CASS FOOD CASS | .55 128.40 .73 0.00 .04 459.75 Image: Comparison of Marco 023 Planting) SAVA (ha) INDUSTRIAL | 44,942.95 1,765.73 122,763.79 |
| | status of cassava planting and harvesting reports | Harvestak Maturity Total | ole 44,814 1,765 122,304 122,304 122,304 ava Stages of (CY 2) CASS FOOD 805.25 | .55 128.40 .73 0.00 .04 459.75 .05 128.40 .73 0.00 .04 459.75 .05 128.40 .04 459.75 .05 .04 459.75 .05 .04 .05 < | 44,942.95 1,765.73 122,763.79 |

| 2. | Monitoring of Price of Corn | Data collection on prevailing price per kilo of corn from | - | ng centers for th | Corn monitored | | |
|----|--|---|--|---|---|--|--|
| | | | 00111 | | | | |
| | | centers in the | Dray | | | Giutinous * | |
| | | province. | | | | | |
| 3. | kilo of corn from different trading centers in the | | SCoPS/ DISTRICT LOCATION COOPERATO AREA ECO ZONE DATE OF CR ESTABLISHW YIELD PER H HEDGEROWS -Pineappl | Yellow Php17.37 Php12.40 MO SITE 1 BRG DRY CROP SI A cum FFS PR : District : Brgy. D OR : Jeanray : 2.0 hect : Hilly OP : Novemb IENT IECTARE : 4.85 S CROPS e (planted – July | White Flint * Y. DALLAO, COR ASON 2023-202 OJECT PROFILI IV vallao, Cordon, Isa topher D. Lanila tares Der 17, 2023 | 2DON, ISABELA 24 E/STATUS abela | |
| | | | conduct of te Corn last Mai | echnical briefing rch 21, 2024. Pa 1 farm inputs a | chool project end on Post-Harves articipants were thas support assis | t Operation for he FFS farmers | |



| | | ESTABLISHMENT | : November 20, 2023 |
|-------------------------------------|--|-------------------------------|---|
| | | VARIETY YIELD PER HECTARE | : NK-8840 : 5:20 MT |
| | | YIELD PER HECTARE | |
| | | | August, 2023) – Vegetative Stage ptember, 2023) – Vegetative Stage |
| | | | |
| | | Operation for Corn and a | hnical briefing on Post-Harvest ttended by FFS farmers which were upport assistance for their farming)24. |
| | | | |
| 4. 16. 50- Hectare | The Isabela Provincial | | |
| Isabela Provincial Corn | Corn and Bio-fertilizer Derby (IPCBD) | | IZER DERBY cum FFS PROJECT DFILE/STATUS |
| and Bio-fertilizer Derby (IPCBD) | Techno Demo project is located at Brgy. | DISTRTICT | : District I |
| Techno Demo | Baculud, City of | LOCATION | : Baculud, City of Ilagan, Isabela |
| cum Farmers' Field School | llagan, Isabela. It is a PGI initiative project | COOPERATORS AREA | : 18 farmers : 16.50 hectares |
| (FFS) Dry | through OPA Corn | ECOLOGICAL ZONE | : RIVER FLOOD PLAIN (UPPER |
| Cropping Season 2023- 2024 | Program that showcases the seed company's high- yielding varieties with | DATE OF CROP ESTABLISHMENT | : December 08, 10, and 11, 2023 |
| | their production | | orn Hybrid Seed Companies |
| | protocols, adoption of Balanced Fertilization | AD\/ANTA _ P | AC 339 VT2 Pro |
| | Strategy (BFS) and | ASIAN HYBRIE | |
| | Bio-fertilizer | | 282S VT Double PRO |
| | Technology Protocols | | |
| | using fertilizer materials to sustain | CORNWORLD CORTEVA – P | |
| | nutritional | SYNGENTA – | |

| | requirement of crops and maintain soil health for long-term productivity. The IPCBD project also included the learning of 45 farmer- participants to attend the Season-long on- site Farmers' Field School (FFS) for Dry Crop Season 2023- 2024. | VIGOUR – MAIZE D30 15 participating Bio-Fertilizer Companies ENVIRO- NEB Plus ADAMCO -Adaboost UNICORN- Nito FINN RICH PAUL- Activator CROP KING – Consort CORTEVA – Blue N ALJAY- 0. Valley ALDIZ- Avatar STOLLER – Maisagana ENVIREAU PACIFIC -Vigor Raja BIOPRIME-Bioprime ASIA GOLD- Nutriboost, N & Zinc |
|-----------------------------------|--|--|
| | | AGRISPECIALIST – BIÓ-N PONYA- Agri Lime CROP STAGE :110 DAP Maturity (Hard Dough) Stage |
| | | <image/> |
| a. Farmers' Field School (FFS) | FFS is a non-formal education of farmers and facilitators to observe, discuss, and learn together through Corn & Bio-fertilizer Derby Demo as a learning area to improve farmers' best crop management practices. | FARMERS' FIELD SCHOOL (FFS) SEASON 2 IMPLEMENTATION IN THE PROVINCE OF ISABELA FOR DRY CROP SEASON 2023-2024 VENUE: Covered Court, Derby Project Brgy. Baculod, City of Ilagan, Isabela Conducted the 10th and 11th FFS activity Highlights of each FFS activity were: Preliminaries. Field data gathering through the conduct of the Agro-Ecosystem Analysis (AESA) in the Derby Field Site for data processing, presentation, and discussion held at the Session Hall. Corn-related topics presentation by Resource |

| | | Speakers during each FFS meeting; 10th FFS Activity – March 01, 2024 Agronomist from Bio-Prime Agrono9mist from Crop King Agrono9mist from Aldiz Agronomist from Asia Gold 11th FFS Activity – March 08, 2024 Agronomist from Corteva Agronomist from Stoller Agronomist from Blue-N Open Forum in relation to the topics discussed. Planning for Crop Cut scheduled on April 2,3,4 and 5, 2024. |
|---|--|--|
| 5. Corn Production Enhancement Project (CPEP) under Corn Program of the Department of Agriculture Region 2 | The Program covers yellow corn and is being implemented on the first cropping season of CY 2024 in priority corn production areas. Priority areas include new/idle areas, crop/varietal shifting, and with average grain yield lower than 4.20 metric tons per hectare for yellow corn. The project aims: 1. To increase the grain yield per hectare of yellow corn by 3% annually; 2. To increase income of corn farmers; and 3. To increase the supply of yellow corn for feed. | CORN PRODUCTION ENHANCEMENT PROJECT (CPEP) WET CROP SEASON 2024 On-going validation of recipients on farm inputs for the Corn Production Enhancement Project (CPEP) for Wet Crop Season 2024. The program and guidelines in the implementation of CPEP under corn program are: A Beneficiary Eligibility Farmer-beneficiary should be registered in the Registry System for Basic Sector in Agriculture (RSBSA). Has Minimum corn area is 0.50 hectare or wider. Preferably a member of an active corn cluster organization. Must be within the slopes below 18 percent. B Provision of Support Services 2 bags or 18 kg of GM/hybrid corn seeds and 1 bag of inorganic fertilizer (urea) shall be provided per hectare of corn area. Maximum of one (1.0) hectare shall be covered per farmer- beneficiary with wider production area. |

CPEP ALLOCATION BY MUNICIPALITY FOR SIX (6) DISTRICTS IN THE PROVINCE OF ISABELA FOR WET CROP SEASON 2024 ALLOCATION DISTRICT MUNICIPALITY SEEDS FERTILIZER BIO-N AREA (HA) BAGS AREA (HA) BAGS AREA (HA) PACKS CABAGAN 1,816 848 1,452 848 242 908 CITY OF 2.575 5,150 2,450 2,450 700 4,200 DELEIN AL BANO 210 420 196 196 56 33 1,032 643 172 L SAN PABLO 1,286 600 600 STA. MARIA 366 732 342 342 98 588 STO. TOMAS 454 908 424 424 121 72 3,476 477 TUMAUINI 1.738 1.669 1.669 2.86 BENITO 1,158 2,316 1,081 1,081 1,854 309 GAMU 223 446 208 208 59 354 NAGUILIAN 662 177 1,062 1,324 618 618 II PALANAN 50 24 25 24 8 4 REINA 445 890 415 415 119 71 SAN MARIANO 1,351 2,702 1,308 1,308 374 2,244 26 12 12 ALICIA 13 5 3 ANGADANAN 934 1,868 872 872 249 1,494 ш CABATUAN 88 176 82 82 23 138 RAMON 41 38 11 82 38 66 SAN MATEO 101 202 94 94 27 162 ALLOCATION DISTRICT MUNICIPALITY FERTILIZER SEEDS BIO-N AREA (HA) BAGS AREA (HA) BAGS AREA (HA) PACKS 34 SANTIAGO CITY 17 16 16 6 36 CORDON 732 459 918 429 429 122 IV DINAPIGUE 5 10 1,794 834 2,244 1,047 1,047 1,122 299 JONES SAN AGUSTIN 521 1.042 487 487 139 375 750 350 350 AURORA 100 600 BURGOS 178 356 166 166 47 282 174 I UNA 107 214 100 100 29 434 58 MALLIG 217 202 348 202 v QUEZON 139 278 130 130 37 222 QUIRINO 444 888 414 414 118 708 534 ROXAS 333 666 311 311 89 58 15 SAN MANUEL 116 54 54 90 CAUAYAN CITY 1.739 3,478 1,670 1,670 477 2,862 2,562 ECHAGUE 1,550 3,100 1,494 1,494 427 VI SAN GUILLERMO 806 752 752 215 1,612 SAN ISIDRO 32 64 29 29 8 Total 20,287 40,574 18,935 18,935 5,413 32,478

| 6. Corn Damage caused by Dry | A team validation composed of corn | INITIAL CORN DAMAGE ASSESSMENT REPO DRY SPELL AS OF APRIL 1, 2024 IN THE PI | |
|--|---|---|--|
| Spell in the Province of | technical staff of OPA, DA-CVRC, | ISABELA. 1. Total Corn Area Planted (has.) | 122,763.79 |
| Isabela | affected LGUs and | 2. Area Affected (has) | 10,836.64 |
| ISabela | corn farmers | Totally Damaged (has) | 1,343.75 |
| | | Partially Damaged (has) | 9,492.89 |
| | | 4. Value Loss (Php) | 358,024,504.53. |
| | | 5. No. of Farmers Affected | 7,372 |
| | | 6. No. of Municipalities/ Cities Affected | 22 |
| | | 7. Percent (%) Damage Versus Total Standing | |
| | | Crop | 24% |
| | | GRAND TOTAL VALUE LOSS | 358,024,504.53 |
| 7. Attended the Farmers' Field Day on Balanced Fertilization Strategy held at Brgy. Arcon, Tumauini, Isabela | A 13.50 - hectare Technology Demonstration Project by the Department of Agriculture showcases the use of optimum fertilization and pesticide strategy to increase productivity and conserve soil health in various ecosystem. | Field Day was attended by Dir. Clarisse Alaska of Mr. Paul Balao, Regional Corn Focal of DA-RFO2 Pedro, DA-CVRC Manager with Mr. Roynic Aquino representative from OPA, Mr. Rosetom Molina of Baquiran, Municipal Agricultuist of LGU-Tumauini of Arcon, Sisim Abajo, and Carpentero and farmo barangays of Tumauini, Isabela. Following inform Techno Demo project are: • LOCATION EBrgy. Maligaya, Tun • AREA 13.5 hectares • VARIETY USED Dekalb 9118 • YIELD/HA. (Demo) 10 MT • YIELD/HA (FP) 9.3 MT • NO, OF COOP'R 15 • FERTILIZATION 140-30-30 | 2, Engr. Rolando o and corn force, PCIC, Mr. Noel , Brgy. Captains ers from various nation about the mauini, Isabela |

| SEARCH FOR AGRICULTURAL ACHIEVERS 2024 | | |
|--|--|--|
| Nominees who were evaluated: | | |
| Nominees who were evaluated: VAME : Mr. Mario Robles, Jr. ADDRESS : Marasat Pequeno, San Mateo, Isabela Agri-Enterprises : Corn, Rice, Farm Machineries (kuliglig), FARM AREA : Corn - 5.0 has. Rice - 1.0 has. . NELD/HA, Corn : 7.830 Metric Tons (dry) VIELD/HA, Rice : 5.4 Metric Tons (dry) VIELD/HA, Rice : Sampaloc, Cabatuan, Isabela Agri-Enterprises : Corn, Rice, Farm Machineries Agri-Enterprises : Corn - 6.9 has. Rice - 3.0 has. . Rice - 3.0 has. . VIELD/HA, Corn : 6.830 Metric Tons (dry) VIELD/HA, Rice : 6 Metric Tons (dry) VIELD/HA, Rice : 6 Metric Tons (dry) VIELD/HA, Rice : 6 Metric Tons (dry) VIELD/HA, Rice : Corn - 3.0 has Rice5 has. . VIELD/HA, Corn : 5.0 MT (dry) Rice5 has. . VIELD/HA, Corn : 5.0 MT (dry) Rice5 has. . VIELD/HA, Corn : 5.0 MT (dry) Rice5 has. . VIELD/HA, | | |
| | | |

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| PROGRAM/PROJECT | PROJECT | | STATUS/REMAR | KS/ACCOMPLISHM | ENT |
|--|--|---|------------------------------------|---------------------|--|
| /ACTIVITY DESCRIPTION 1. Operation and Maintenance of Provincial Nursery PLGU initiated. Production of assorted vegetable seedlings for distribution to farmers. PLGU initiated. PLGU initiated. | | which were packs of as maintenanc | distributed to 33 sorted vegetable | e No of pos | distributed 12 ents. Meanwhile orted fruit tre |
| | Production of sexually | | Cacao | 5 | - |
| | propagated fruit trees. | | Atis | 25 | - |
| | | | Pomelo | | |
| | | | Rambuta | | - |
| | | | Mango | | 1 |
| | | | Total | 352 | |
| | | | | | |
| 2. Monitoring of Planting | Data collection of updated standing crop of every city/municipality every 15th and 30th of the | Conducted province. | monitoring of p | olanting reports wi | thin the who |

| SUMMARY OF HVCCDP STANDING CROP as of March 2024 | | | | |
|---|--|-----------------|----------------------|-----------|
| Commodity | Seedlings stage Newly Transplanted (ha) | Vegetative (ha) | Reproductive (ha) | Total |
| Ampalaya | 17.97 | 67.92 | 149.51 | 235.40 |
| Eggplant | 43.13 | 108.19 | 284.88 | 436.20 |
| Tomato | 25.44 | 44.07 | 111.24 | 180.75 |
| Pole sitao | 26.55 | 97.18 | 197.67 | 321.40 |
| Okra | 18.71 | 57.38 | 151.40 | 227.48 |
| Upo | 14.48 | 60.47 | 118.77 | 193.72 |
| Squash | 15.53 | 74.88 | 143.52 | 233.93 |
| Pepper | 15.00 | 44.63 | 126.05 | 185.68 |
| Winged Bean | 0.67 | 10.20 | 28.58 | 39.45 |
| Sponge Gourd | 6.03 | 15.35 | 59.76 | 81.14 |
| Radish | 2.00 | 1.00 | - | 3.00 |
| Mustasa | 4.20 | 2.56 | 1.12 | 7.88 |
| Assorted Vegetable Total | 189.71 | 583.82 | 1,372.50 | 2,146.03 |
| Root crops | 91.54 | 48.91 | 90.56 | 231.01 |
| Banana | 835.57 | 2,120.43 | 4,944.12 | 7,900.12 |
| Citrus | 30.54 | 74.20 | 563.63 | 668.37 |
| Pineapple | 46.55 | 303.19 | 350.49 | 700.23 |
| Mango | 319.93 | 1,050.58 | 1,892.77 | 3,263.28 |
| Сасао | 0.30 | 84.01 | 52.56 | 136.87 |
| Coffee | 4.00 | 8.62 | 57.53 | 70.15 |
| Mungbean | 2,240.00 | 1,223.00 | 5,113.50 | 8,576.50 |
| Watermelon/Melon | 2.35 | 19.90 | 17.70 | 39.95 |
| Рарауа | 0.12 | 0.10 | 6.52 | 6.74 |
| Guyabano | - | - | 32.00 | 32.00 |
| Peanut | - | 21.55 | 24.50 | 46.05 |
| Red Onion | 7.30 | 32.74 | 12.58 | 52.62 |
| Yellow Onion | - | - | 0.30 | 0.30 |
| Cabbage | - | - | - | - |
| Broccoli | - | - | - | - |
| Cauli flower | - | - | 0.02 | 0.02 |
| Ginger | - | 13.10 | 2.46 | 15.56 |
| Total | 3,767.90 | 5,584.16 | 14,533.75 | 23,885.80 |

| 3. Attendance and participation to meetings/ trainings/ symposia | Spearheaded by national and local agencies with programs and projects in agriculture. Cacao Industry | Joined the Provincial Cacao Industry Development Council, Department of Trade and Industry (DTI) and Department of Agriculture – Regional Field Office 02 (DA-RFO 02) on Cacao Mapping and Profiling project in the Municipality of Cordon, Isabela. The objective of the project is to create a reliable databank that will serve as a foundation for assessing the needs of cacao farmers in the province. By accurately documenting and analyzing the current status of cacao farming in Isabela, it aims to identify key areas for intervention and development targeted strategies to address the issue and concerns faced by local cacao farmers. |
|--|---|---|
| | Coffee Industry | Attended and participated the Cagayan Valley Coffee Industry Development Council – 1 st Semester Meeting at Bumolo's Integrated Farm, Kasibu, Nueva Vizcaya. The meeting was an effort for further promotion and development of Coffee Industry Cluster in the region. The leading agency of this program is the DA – RFO 02 in partnership with DTI, PLGUs, SUCs and stakeholders in coffee industry within the region. The agenda of the meeting were the presentation of the results/outcomes from the Government Intervention/Assistance delivered by Engr. Monico Castro, Regional Technical Director of DA-RFO 02. The council also suggested to draft a resolution or Memorandum of Understanding (MOU) for a more scientific approach in data gathering in coffee in collaboration with the academe and local government units. |
| 4. Regular programs and projects under the HVCC Development Program | Farmers' Field School through Season-long Training on off- season Mango Production. | The annual Season-long training for mango production through FFS as an agricultural extension modality has started on the first week of February in the municipalities of Ramon and San Pablo with the following activities: |

Mangahan Resort, San Miguel, Ramon, Isabela site

The resource person was Mr. Pedro Mauricio, Science Research Technologist from Department of Agriculture - Regional Crop Protection Center 02 (RCPC) where he discussed the mango pests and diseases and its control measures then immediately followed by queries/questions of the farmer-participants (open forum).



The farmer-participants received Biological Control Agents (BCAs) given by the DA – RCPC 02 that will aid them on their respective farms. These BCAs consist of 20 bags of Earwigs, 25 packs of *Metarhizium spp.,* and 25 packs of *Beuvaria bassiana.*

According to RCPC technicians, each bag can provide protection up to one hectare of vegetable plantation and can be used for mango trees.



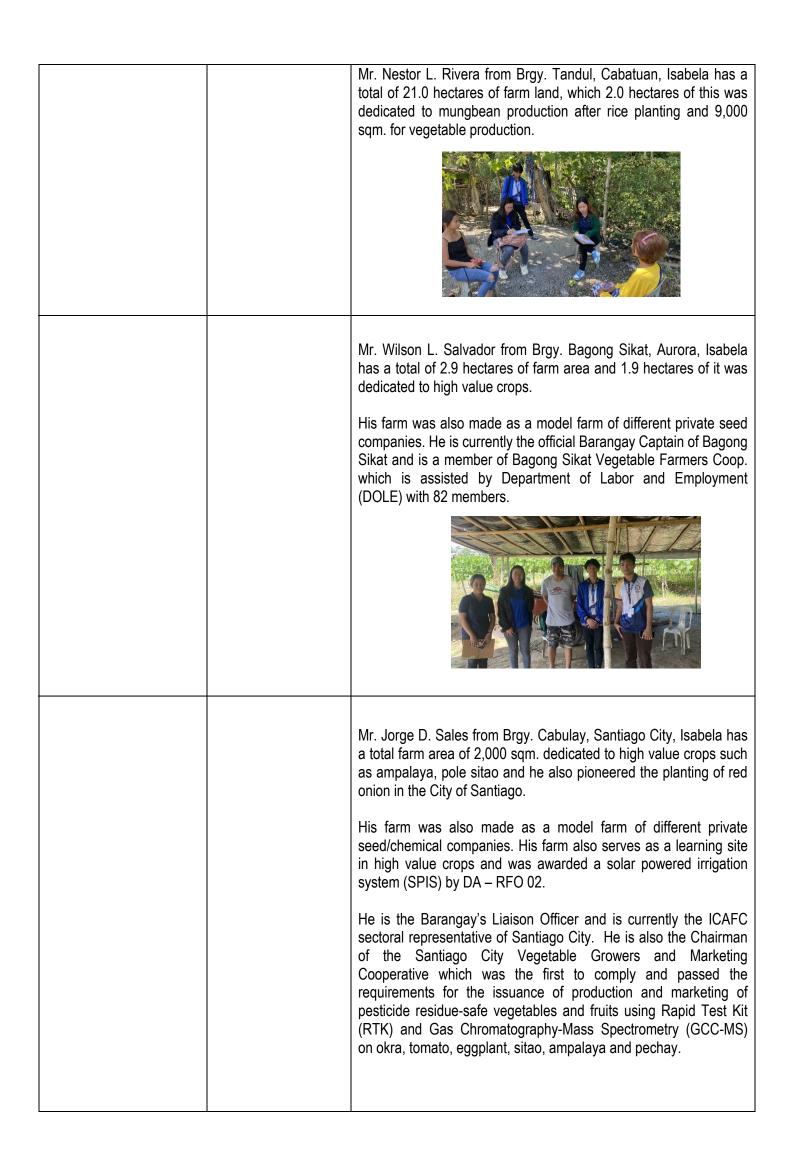
The meeting started with their AESA V at 49 DAFI where famerparticipants had their field walk on their designated areas to observe the progress of mango trees and spot some of the destructive/beneficial insects and symptoms of any deficiencies.

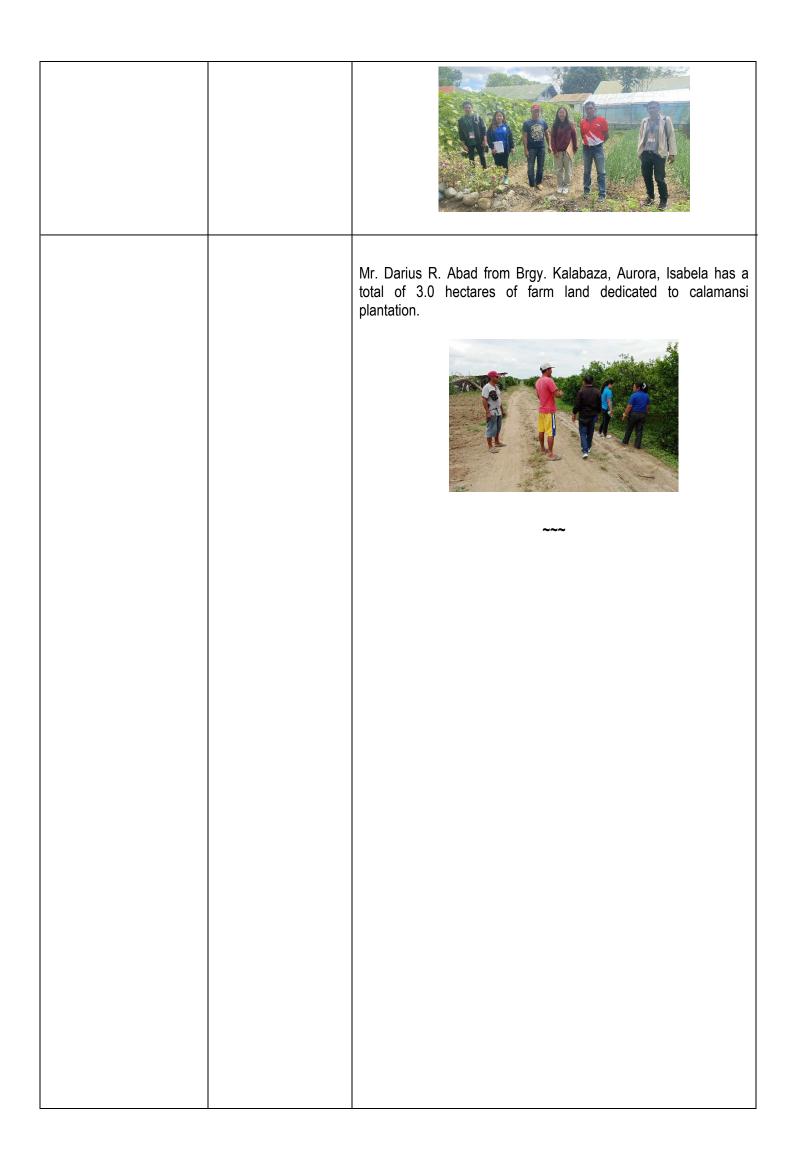
It was followed by the presentation of their observations and recommendations. The group was also given a brief lecture on mango diseases and had a hands-on demo on making insect traps that they have placed on the perimeter of their designated areas.



| | JBPMA Farm, Poblacion, San Pablo, Isabela site |
|---|---|
| | At 21 DAFI, the farmer-participants did their AESA III at their designated areas where they identified the insects and any symptoms of diseases. It was later on followed by their presentation of observations and recommendations and a lecture and demo/hands-on on pruning. |
| | |
| | Each of the farmer-participant also received two types of insect traps from DA – RCPC 02 such as <i>Supernet</i> and <i>Methyl eugenol</i> . |
| | A recap on insect pest management was presented during the meeting and was followed with a demonstration on setting up and proper placement of insect traps in mango area. |
| | |
| | The meeting started with their AESA V at 42 DAFI where famer- participants had their field walk on their designated areas to observe the progress of mango trees and spot some of the destructive/beneficial insects and signs of deficiencies. |
| | It was later on followed by their presentation of observations and recommendations and a brief lecture on mango fruit diseases and a demo hands-on in making fruits bags using industrial materials such as old newspapers. |
| Monitoring of services rendered to beneficiaries. | Monitored of the dispersed vegetable seeds and seedlings to regular clients. |
| | |

| | Good Agricultural Practices (GAP) | Area monitoring at the farm of GAP training farmer-participants. |
|---|---|---|
| 5. Gawad Saka Search for Outstanding Agricultural Achievers | Evaluation for the Gawad Saka Search for Outstanding Agricultural Achievers under Outstanding HVCDP (fruit trees and vegetables) Farmer Category | Mr. Rogelio G. Espiritu from Brgy. Tuguegarao, Echague, Isabela has a total of 3,000 sqm. of farm land dedicated to assorted vegetables (Pinakbet) and 1,000 sqm. dedicated to Peanut. |
| | | Mr. Diony B. Yadao from Sitio Amisan, Brgy. Del Pilar, San Mariano, Isabela has a total of 3.0 hectares of farm area, where 3,000 sqm. of his land was dedicated to assorted vegetables along with 35 trees of mango and 400 banana trees planted as a perimeter fence of the whole farm. |
| | | His farm also serves as a farm school and is assisted by the Department of Agrarian Reform (DAR) – II and Technical Development and Skills Development Authority (TESDA) – II. |
| | | Mr. Eusebio Corpuz from Aurora, Isabela has a total of 3.0 hectares of farm area that is fully utilized and solely dedicated to high value crops. His farm also serves as a model farm of different seeds/chemical companies like Eastwest, Bayer and Plant Ready. |





| FISHERIES DEVELOPMENT PROGRAM AND SERVICES | | | | |
|---|--|---|--|--|
| PROGRAM/ PROJECT/ ACTIVITY PROJECT DESCRIPTION | | STATUS/REMARKS/ACCOMPLISHMENT | | |
| 1. Volume of Provincial Fish Production | Consolidation of fish production report from various fishery resources (freshwater and marine) Operation and management of existing fishery facilities to support the province's requirements for fish stocks | SUMN Fishpond Fishcage SWIP CBWs Marine TOTAL | 342.828MT 24.548MT 12.310MT 149.286MT 30.506MT 559.578MT | |
| a. Production Support Services a.1. Fisheries production and dispersal at San Pablo Freshwater Fish Farm, San Pablo, Isabela | Operation and management of existing fishery facilities to support the province's requirements for fish stocks | the SPFFF staff. Fingerling Dispersal | 0,000 newly set of breeders reeders. tivities such as: inds ders tioning of fingerlings as and ponds ion of breeders and canal. done with the assistance of - 2 (Cabagan & San Pablo) - 50,000 pcs | |

| | | | <image/> |
|--|---|---|------------------------------|
| 2. Support to other Agri- Fishery Programs and Projects | Distribution of Rice Allowance to fisherfolks in the province, a program initiated by Governor Rodolfo T. Albano, III. | Extended assistance in the assistance to fisherfolk engabeneficiaries of the special Government of Isabela. | aged in fish capture who are |
| | | Municipality | No. of fisherfolk |
| | | | recipients |
| | | Benito Soliven | 18 |
| | | San Mariano Jones | 100 109 |
| | | San Agustin | 60 |
| | | Angadanan | 105 |
| | | Alicia | 123 |
| | | Echague | 129 |
| | | Roxas | 36 |
| | | San Manuel | 5 |
| | | Burgos | 170 |
| | | Quirino | 109 |
| | | TOTAL | 964 |
| | | | |

| 3. Provincial Agricultural | The Provincial Gawad-Saka Search is an annual province | Conducted the evaluation of entries for the Provincial Gawad Saka Achievers 2024 |
|-------------------------------|--|---|
| Achievers 2024 | wide search for Isabela farmers and fisherfolks who have demonstrated exemplary performance and have met the | Fish Culture Category (Hatchery and Grow-out Culture) |
| | qualification standards set forth in the guidelines. The field validation was conducted to verify information regarding the farmers' practice and to allow the evaluators to assess the actual practices, innovations, and achievement on | Frgy. Namnama, Cabatuan, Isabela |
| | the ground. | Figs. Salinungan West, San Mateo, Isabela |
| | | Frgy. Aguinaldo, Ramon, Isabela |
| | | Frgy. Taliktik, Cordon, Isabela (Magat Dam) |
| | | Frgy. San Juan Aurora, Isabela |
| | | |

| 4. | Proposed Collaborative Techno-Demo cum FFS. | A Collaborative project between LGU San Mateo, BFAR PFO Isabela, and PGI-OPA. The Techno-Demo cum FFS will be participated by members of the Samahan ng mga Mangingisda, a fisherfolk association of the said municipality. The site was assessed by the technical staff and considered many factors such as water availability, soil quality, accessibility and the willingness of the fishers to participate on the season-long training. | Conducted validation of farm for the proposed collaborative Techno-Demo cum FFS. A collaborative project between LGU San Mateo, BFAR PFO Isabela and PGI-OPA. |
|----|--|--|--|
| 5. | Evaluation for the proposed Pond Based Semi-Intensive Polyculture Technology Demonstration Project cum Fisherfolk Field School (FFS). | The project aims to showcase the technology of polyculture and semi-intensive culture of different aquaculture species in ponds to attain an increase in production and source of livelihood and income for fisherfolks. The establishment of technology demonstration farm will serve as observation and learning sites for fisherfolk participants and cooperators within the community. | <image/> |
| 6. | Hauled tilapia fingerlings from Department of Agriculture - Bureau of Fisheries and Aquatic Resources - Cagayan Valley Freshwater Technology | This initiative aims to support local aquaculture and food security. | Hauled tilapia fingerlings from Department of Agriculture Bureau of Fisheries and Aquatic Resources - Cagayan Valley Freshwater Technology Outreach Station (DA- BFAR – CVFTOS), San Mateo, Isabela and was successfully distributed to fishpond operators in the municipalities of Echague, Gamu, and Ilagan City. It provides the community with a sustainable source of protein and additional source of income. In addition, the technical staff provided them with technical support and guidance to enhance the success of their project. |

| Outreach Station (DA- BFAR - CVFTOS | <image/> |
|--|--|
| 7. Attendance and participation to meetings/ trainings/ symposia | |
| a. Northern Sierra Madre Natural Park (NSMNP) Marine Protected Area Network Committee Meeting via virtual/online platform. | The MPAN online meeting was hosted by the PENRO- NSMNP Management Office for the drafting of resolution for Marine Protected Area Network (MPAN) committee members for endorsement to the NSMNP- PAMB and conduct of activities for CY 2024 and Network Effectiveness Assessment Tool (NEAT) for MPAN committee members. |

| b. 1 st Quarter Meeting of the PCAF National Sectoral Committee on Fisheries and Aquaculture via virtual meeting. | <text><image/><image/><image/><image/></text> |
|---|---|

| | RURAL BASED ORGANIZATION | | | | | |
|---|--|-----------------------------------|---|--|--|--|
| PROGRAM/PROJECT/ ACTIVITY | PROJECT DESCRIPTION | STATUS/REMARKS/ ACCOMPLISHMENT | | | | |
| 1. Rural Women Organization- Rural Improvement Club | | | | | | |
| a. Provincial Gawad Saka | Conducted Evaluation of entries | Category | Nominees | Remarks | | |
| Achievers 2024 | /nominees for the Provincial Gawad Saka Achievers 2024 under the following categories: | | Natividad Oandasan, Brgy Victoria, San Mateo, Isabela | She has a total farm area of 8,000 sq.m (.8 ha) dedicated to Fish (grow-out and hatchery) production that helps her earned high income for her family. | | |
| | | Outstanding | Hervy Garma, Brgy. Namnama, Cabatuan, Isabela | She is an active member of the Cabatuan Fishers and Farmers' Association and has their Fish Processing Area. She also demonstrated how they process smoke fish. She has also a vegetable and rice farm at the back of their cooperative's processing area. | | |
| | | Rural Women | Marites Omnes, <i>Luna, Isabela</i> | She has a total farm area of 2,500 sq.m (1.5 ha) dedicated to Vegetable production, rice production and livestock that help her earned high income for her family. | | |
| | | | Theresa Manganaan, <i>Brgy. Bannagao,</i> <i>Aurora, Isabela</i> | The nominee has a total area of 1.5 ha. Her vegetable production is certified under Good Agricultural Practices (GAP) and she also maintains livestock to augment her family's income significantly. | | |
| | | | Virginia De Guzman Brgy. Pisay Angadanan, Isabela | She has a total farm area of 2.8 ha. with integrated farming dedicated to vegetable, | | |

| 1 | | I | |
|---|---|--|--|
| | | Marichie H. Castillo, Delfin Albano, Isabela | corn and peanut production that helps her earned high income for her family. She also has free range chicken (40 heads), goat (2 heads) and carabao (1 head). Ms. De Guzman is the RIC President, MAFC President, and a <u>CSO representative</u> . She has a total farm area of 3.0 ha. dedicated to vegetable, rice, and corn production that helps her earned high income for her family. Ms. Castillo is a RIC member, KALIPI/IGLO member and a |
| | | San Francisco Norte Women's Organization, <i>Brgy. San Francisco,</i> <i>San Guillermo</i> <i>Isabela</i> | Church Leader. The group has a vegetable garden planted with different varieties of high-value crops, and also have pig dispersal project to every member of their organization. The team checked/verified their documents prior to the preparation of their scrapbook. |
| | Outstanding Rural Women Improvement Club | RIC Marasat Pequeño, Brgy. Marasat Pequeño, San Mateo, Isabela | The group has a citronella processing area and pasalubong center. The products they sell are the following: -Banana Chips -Kalabasa Chips -Citronella oil -Smoke fish |
| | | RIC Arellano, Brgy. Arellano, Quezon, Isabela | The group has tent, chairs and tables available for rent for any occasion within their barangay. This serves as a project to grow their income for their organization. |
| | | RIC Centro 2, Brgy. Centro 2, Luna, Isabela | They have Salted Egg Processing Facility where they supply |

| | | RIC Delfin Albano | salted eggs in their barangay and other nearby localities. The group processes smoked fish and they produced 10-78 kls. per week. |
|---|---|---|--|
| | | | |
| | | | |
| Conducted the | Category | Nominees | Remarks |
| validation of entries/nominees for the Provincial Gawad Saka Achievers 2024 under young farmer individual and organization | Outstanding Young Farmer (Organization) | 4H Club Dingading | The group has a vegetable garden where they planted the following: -string beans -bitter gourd -okra Etc. |
| | Outstanding Young Farmer (Individual) | John David Batoon, Cabatuan, Isabela | The nominee has a total area of 5,000 sq.m (3,000 sq.m for livestock and 2,000 sq.m for vegetable production). The nominee manages his farm as a form of livelihood to support his family. |
| | | Jeoral Jordz Saguibo, <i>San Mateo, Isabela</i> | The nominee has an innovative way of farming in which he uses the dirt of the fish to fertilize his hydroponic farming. He has also planted varieties of vegetables such as onion, string beans, bitter gourd, upo and |

| | | | etc. |
|--|--|---|---|
| | | | |
| Conductedthevalidationofentries/nomineesfortheProvincial | Category | Nominees | Remarks |
| Gawad Saka Achievers 2024 under MAFC | Outstanding Municipal Agricultural & Fisheries Council (MAFC) | MAFC Cabatuan MAFC-San Guillermo | Checked the available and qualified documents such as certificates, resolutions, community involvements, etc. Interviewed about the accomplishments of each nominee and their involvement to the community |
| | | | |
| National Women's Month 2024 | Represented the Provi during the celebration Sports Center, Luna, la "LIPUNANG PATAS S Kababaihan, Patutunay particularly the Rural Im The program was led | of the Women's Month sabela on March 21, 2 SA BAGONG PILIPIN an!" attended by the Ri provement Club (RIC) c | at Luna Cultural & 024 with the theme AS: Kakayahan ng ural Women's group of Luna, Isabela. |

| | | <text></text> |
|--|--|--|
| 2. Philippine Council for Agricultural and Fisheries | To forge understanding of GAD using the lens of human rights, diversity and intersexuality and practice it through the use of gender- fair language, particularly in agriculture and fisheries sector | Joined a virtual Knowledge Unloading Day (KUD) activity together with a total of 157 employees and members of its Consultative bodies from different regions on March 21, 2024. Leysa, a Philippine Comission on Women-accredited resource person under the National GAD Resource Pool, also provided technical assistance to government agencies on Gender sensitivity and Gender Analysis, Gender mainstreaming, Gender Planning and budgeting. |
| 3. 2 nd Women in Agriculture Congress cum Recognition of the 2024 Outstanding Rural Women | To offer women in the agricultural sector an opportunity to discuss their challenges and issues, formulate effective policy recommendations, and develop resolutions to tackle this hurdles. | Attended 2 nd Women in Agriculture Congress cum Recognition of the 2024 Outstanding Rural Women. The congress held on March 26, 2024 at the DA-Southern Cagayan Research Center in Minanga Norte, Iguig Cagayan, with the theme "Fertile Grounds: Advancing Women's Roles in Agriculture" Dir. Rose Mary G. Aquino, OIC-Regional Executive Director and Co-Chairperson of RAFC 02, emphasized the pivotal role of women in agriculture, underlining the importance of empowering them for a fairer and more equitable society. Empowered women are more likely to assume leadership positions and contribute significantly to decision-making processes that affect not only their lives but also those of others. The discussions and synthesis of policy recommendations were led by Ms. Divina Relliera, Chairperson of RAFC 02 Sectoral Committee on Gender Equality and Social Inclusion (GESI), with the support from RAFC 02 Secretariat-Coordinator Sheila Marie DA. Orpilla. |

| | | Women delegates actively participated in addressing agriculture sector challenges, ensuring their viewpoints were well- represented in the policy recommendations. Mr. Dante B. Tobias, RAFC 02 Chairperson, reiterated the essential role of women noting "It is crucial that we recognize the excellence of our women as they serve as models in our society." | | |
|---|---|--|-------------------------------------|--|
| | | and women's empowerment in agriculture. By providing a platform for women to voice their concerns and contribute to policymaking, it aimed to foster a more inclusive and progressive agricultural sector benefiting both women and the broader community. | | |
| | | <image/> | | |
| 4. Others | | | | |
| a. Distribution of Rice Assistance | Extend assistance in the Distribution of | Municipality | Total No. of recipient (Fisherfolk) | |
| to fisherfolk of the province, a | Monthly Rice Assistance to | Angadanan | 106 | |
| Program initiated by | fisherfolk engaged in fish capture who are beneficiaries of the special program of | Alicia | 125 | |
| Governor Rodolfo T. | | Jones | 109 | |
| Albano III | | | 340 | |
| b. 1 st Isabela GAD Summit of the Provincial Government of Isabela | equality and development issues | Isabela with its LGUs, Isabela State University (ISU), Universiti Utara Malaysia (UMM) and other organization, an inaugural Isabela Gender and Development Summit on March 18-19, 2024. Provincial Administrator Atty. Noel Manuel R. Lopez urged participants to support women's rights and representation, emphasizing the crucial | | |



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