

| I. RICE<br>DEVELOPMENT   |  | BRIEF<br>CRIPTION   | ACCOMPLISHMENT |            |  |  |
|--|--|---|----------------|------------|--|--|
| PROGRAM AND<br>SERVICES  |  |   |                |            |  |  |
| a. Seed Assistance<br>Program<br>a.1 Seed<br>Production<br>DA-PLGU<br>Collaborative<br>Project.<br>Commitment of<br>individual<br>accredited see<br>growers t<br>provide<br>certified seed<br>for buffer see<br>and stocking | 2022 a<br>an are<br>f Certifie<br>Founda<br>d grower<br>o ongoing<br>bags (@<br>ls tags. V | Foundation to Registered seeds with 13 seed growers. Crop processing and laboratory testing are ongoing. As of September 2022, there were 2,122 bags (@20kg/ha) that passed as certified seeds with |                |            |  |  |
|  |  | Variety   | Area I         | Planted    |  |  |
|  |  | -   | Registered     | Foundation |  |  |
|  | NS   | SIC Rc 216  | 93.61          |            |  |  |
|  | NS   | SIC Rc 218  | 5              |            |  |  |
|  | NS   | SIC Rc 222  | 456.59         |            |  |  |
|  | NS   | SIC Rc 402  | 267.73         |            |  |  |
|  | NS   | SIC Rc 436  | 25.60          | 4          |  |  |
|  | NS   | SIC Rc 438  | 4.00           | 3          |  |  |
|  | NS   | SIC Rc 442  | 2.70           | 3          |  |  |
|  | NS   | SIC Rc 480  | 291.91         |            |  |  |
|  | NS   | SIC Rc 506  | 9.70           |            |  |  |
|  |  | SIC Rc 508  | 64.19          | 3          |  |  |
|  |  | SIC Rc 510  | 5.00           |            |  |  |
|  |  | SIC Rc 512  | 132.35         |            |  |  |
|  | P  | SB Rc 18  | 9.00           |            |  |  |
|  |  | TOTAL   | 1,367.38       | 13.00      |  |  |

| Condu<br>(FFS)<br>Tumai<br>Pablo<br>Wedn<br>remai<br>Post-H<br>Sites I<br>San P<br>Post-T<br>taking<br>that t<br>Test t<br>trainir<br>Moreo<br>prepa<br>Provir<br>were<br>with a  |
|---|
| Production with<br>goal of<br>"Masaganang<br>Ani Mataas na<br>Kita"<br>Establishment<br>of Technology<br>Demonstration<br>showcasing<br>Transplanted<br>rice, Direct<br>Seeded rice<br>with the use of<br>drum seeder<br>and Farm<br>Machineries.<br>The sites also<br>serve as the<br>learning fields.<br>PLGU Funded.<br>Initiated<br>project of PLGU<br>in collaboration<br>with MLGU<br>a combination<br>of lectures and<br>hands-on<br>training for<br>farmer-<br>participants to<br>enhance their<br>capacity and<br>farming<br>practices |
| b.1. Technology<br>Demonstration<br>on Rice<br>Production<br>through Farm<br>Mechanization<br>b.1.1 Season-<br>Long Farmers'<br>Field<br>School   |



ucted the weekly regular Farmer Field School at the three FFS sites at Barangay San Mateo, uini; Aguinaldo, Cordon and San Vicente, San The FFS were scheduled every Tuesday, esday and Thursday. The team discussed the ning topics on Pest and Diseases, Harvest and Harvest Management. For Tumauini and Cordon Post-Test Evaluation were conducted while for ablo, it was set for another schedule. During est Evaluation the participants had fun while the exam. Based on the results it was noted he participants have an increment from Preo Post-test of 35%-70%. This implies that the ngs conducted were good and significant. over, despite of our eventful time in the ration of the upcoming Farmers Field Day in icial Rice Technology Forum (PRTF), Field walks successfully done in Tumauini and San Pablo total of 40 participants.



Tha OPA-Rice Team headed by the Prov'l. Rice Coordinator, Narciso G. James successfully conducted the Field Day of the Mechanized Farming Technology on Rice Production cum Seasonlong Farmers Field School (FFS) at Brgy. Aguinaldo, Cordon, Isabela.

More or less 100 participants attended. They visited the Techno Demo Farm and delighted of the crop stand with long productive panicles. The participants were interested in having their photo ops and due to overwhelming joy, some male participants performed an impromptu street dance. The occasion was attended by the Municipal Administrator; Engr. Fidel Doca, Asst. Provincial

Agriculturist, delivered his message on behalf of our Provincial Agriculturist, Dr. Marites E. Frogoso who was on official business; Brgy. Capt. Hon. Reymark Dungilan and SLAgritech Deo Felipe.

The cooperator of the demo farm, Kagawad Tristan Cabahil gave his testimonial message. He mentioned that he was very glad for having been chosen as one of the cooperators in the joint project of the Provincial Government of Isabela thru' the Office of the Provincial Agriculturist, MLGU Agriculture and SL-Agritech. Lastly, in the open forum, all queries were intelligently answered.



| b.1.2 Provincial | Collaborative    | The technical staff from the OPA-Rice Division        |
|------------------|------------------|---|
| Rice             | Project of PLGU  | facilitated/assisted in the crop cut activities and   |
| Technology       | with DA-RFO,     | preparation of venue prior to the conduct of          |
| Forum (PRTF)     | MLGU and         | Provincial Rice Technology Forum (PRTF) Field Day.    |
|                  | Private Seed     | The PRTF Field Day was successfully done w/ an        |
|                  | Companies        | attendance of 800 pax that started by visiting the    |
|                  | A technology     | different Hybrid varieties on the farm.               |
|                  | showcase in      | The Provincial Rice Coordinator, Mr. Narciso G. James |
|                  | cluster farms    | did the acknowledgement of the pax. The 52 PRTF       |
|                  | on the different | cooperators, full force of Cordon and Tumauini FFS    |
|                  | hybrid rice      | techno demo regular pax, MA's w/ 5-10 farmers from    |
|                  | varieties and    | different municipalities, 11 Private Seed Companies   |
|                  | technologies     | and some Staff, Philmech, PCIC, NIA-MARIIS            |
|                  |                  | Representative, DA RFO2, PLGU and MLGU                |
|                  |                  | Agriculture Staff. Majority of the farmers were from  |
|                  |                  | Roxas as host municipality. Dignitaries were DA RED   |
|                  |                  | Rep. Engr. Monico Castro- Chief Operation Div., Hon.  |
|                  |                  | Mayor Jonathan Jose C. Calderon, BM- Hon. Tony S.     |
|                  |                  | Hui, ATI Center Director-Mila Guillermo, Philrice     |
|                  |                  | Branch Manager- Joy Bartolome A. Duldulao and the     |
|                  |                  | Prov'l. Agriculturist Marites E. Frogoso. They shared |
|                  |                  | their messages by discussing briefly the benefits of  |
|                  |                  | using hybrid rice in production.                      |
|                  |                  | Dr. Marvin B. Luis the Reg'l. Rice Focal Person       |
|                  |                  | presented the result of crop cut. Garnered the top 5  |
|                  |                  | hybrid rice varieties highest yielder; Longping       |
|                  |                  | 205(9.93Mt./ha.), S6003 (9.80), Longping 2096         |
|                  |                  | (8.23), SL19h (8.17) and Longping 534 (8.07).         |
|                  |                  | Therefore, it was concluded that at Wet Season the    |
|                  |                  | Hybrid Rice varieties have good performance as to     |
|                  |                  | the yield level. Lastly, in the open forum, queries   |
|                  |                  | were intelligently answered by the concerned          |
|                  |                  | person. Closing message was given by Marcelino        |
|                  |                  | Gapultos, Jr Supervisor- In Charge- MAO of Roxas.     |
|                  |                  |   |

| c. Monitoring of<br>Palay Price<br>d. Monitoring of<br>Rice Planting<br>& Harvesting | Data collection<br>of prevailing<br>price per kilo of<br>palay from the<br>different<br>commercial<br>centers<br>Data collection<br>on the status of<br>rice planting<br>and harvesting |                | : 14.84             |             |                      |                         | SEPTEMBER              |
|--|---|----------------|---------------------|-------------|----------------------|-------------------------|------------------------|
|  |   |                |                     |             | 2022                 |                         |                        |
|  |   |                | Ecosys              |             | Are                  | ea Planted (h           | a)                     |
|  |   |                | Irriga<br>Rain      |             |                      | 3,920.06<br>190.80      |                        |
|  |   |                | Tot                 |             |                      | 4,110.86                |                        |
|  |   |                |                     |             |                      |                         | T FOR                  |
|  |   | W              |                     |             |                      |                         |                        |
|  |   |                |                     |             |                      | EMBER 2022              |                        |
|  |   | Ecosy          | ystem               | Ar<br>Harve | ea<br>ested          | Production<br>(Mt)      | Average<br>Yield       |
|  |   | Irrigat        |                     | 71,64       | 47.16                | 442,042.68              | 6.17                   |
|  |   | Rainfo<br>TOTA |                     |             | 5.93<br><b>43.09</b> | 10,942.46<br>452,985.14 | 4.57<br>6.12           |
|  |   |                | nding Cro<br>Stages |             | -                    | of Septemb<br>Area (ha) | er 30, 2022            |
| II. INTERVENING  |   | Matu           | ritv                |             | igated<br>28,133.09  | Rainfed 2,939.56        |                        |
| ACTIVITIES   |   |                | oductive            |             | 15,464.69            | 5,247.21                | 31,072.65<br>20,711.90 |
|  |   |                | etative             |             | 8,928.12             | 1,655.60                | 10,583.72              |
| a. Attendance and  | To keep abreast   | _              | lling/NP            |             | 331.00               | -                       | 331.00                 |
| participation to   | of the  | Tota           | -                   |             | 52,856.90            | 9,842.37                | 62,699.27              |
| Meetings/<br>Symposium   | programs/<br>projects   | Mr. N          | lorwell S           | abigan      | of OP/               | <u> </u>                | ion attended           |

|                                |  | The meeting aimed to discuss issues and concerns  |
|--------------------------------|--|---|
|                                |  | The meeting aimed to discuss issues and concerns<br>regarding rice seeds system. Members of the<br>Regional Evaluation and Screening Committee (RESC)<br>composed of BPI- NSQCS, DA-RFO2, PHILRICE and<br>PLGU were present in the said meeting except PLGU<br>of Nueva Vizcaya, Quirino and Cagayan. <b>Dr. Henry R.</b><br><b>Carpiso</b> , Chief of BPI-NSQCS Region 2 warmly<br>welcomed the participants and gave an overview of<br>the meeting. <b>Ms. Madel Mateo Mundoc</b> , the<br>Regional Seed Coordinator of DA-RFO2 presided the<br>meeting. The following agenda were discussed<br>during the meeting: Allowable no. of bags to be<br>certified/ha, Sacks to be used by FS growers<br>(wt/bag), WS 2022 FS Seed Production Monitoring<br>(Seed Requirements, Seed Bed area, Installation of<br>Billboard, Damages by pest) and other matters like<br>Results of Seed Testing of Buffer Seed Stocks,<br>Validation/Inspection of Seed Lots in the drop-off<br>points and excessive presence of other varieties in<br>NSIC Rc 402. During the meeting, one of the issues |
| b.Program/Project              | For smooth                               | that was given emphasis was the excessive presence<br>of other varieties in NSIC Rc 402. This is a concern of<br>BPI hence, they were worried on the possible higher<br>rejection in seed certification due to this scenario.<br>Even PhilRice also observed the mixture in their<br>breeder seeds on that particular variety. Based on<br>the planting report many of our seed growers<br>planted NSIC RC 402 this Wet Season. The DA-RFO<br>was worried on the possible shortage of seeds. With<br>regards to the sacks to be used in the registered<br>seeds produced by the Foundation seeds growers,<br>the group agreed to use the available sacks of the<br>federation or each cooperative to make or provide<br>their own sacks in accordance with the prescribed<br>design.  |
| Coordination<br>and validation | implementation<br>of program/<br>project |   |
|                                |  | Continuous coordination to DA-RFO 2 regarding the<br>updates and status of the different programs such as<br>the fertilizer distribution, Rice Farmers Financial<br>Assistance (RFFA) and others. As of this month the<br>delivery of seeds for the Dry Season (DS) 2022-2023<br>by the seed companies is on-going. Some<br>municipalities already started the seed distribution<br>to farmer beneficiaries.  |

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| PROGRAM/PROJECT/ACTIVITY   | PROJECT<br>DESCRIPTION | STATUS/REMARKS/ACCOMPLISHMENT |  |                | IMENT                     |  |
|--|------------------------|-------------------------------|--|----------------|---------------------------|--|
| II. CORN DEVELOPMENT<br>PROGRAM AND SERVICES       Data collection on the<br>status of corn harvesting<br>and cassava<br>Planting/Harvesting |                        | WET SEA                       | ASON 2022 HA<br>MONTH OF<br>Area Harvested | SEPTEN         | MBER, 202                 |  |
| Reports  | LGUs.                  |                               | (ha.)                                      | Yie            | eld                       | . ,                                    |
|  |                        | Yellow                        | 69,863.63                                  |                | 00                        | 349,344.47                             |
| a. Corn Crop   |                        | White                         | 255.85                                     |                | 32                        | 594.35                                 |
|  |                        | TOTAL                         | 70,119.48                                  | 4.9            | 99                        | 349,938.82                             |
|  |                        | Wet Cro<br>Stage              | opping Season as of SEP                    | TEMBER<br>Area | 8 30, 2022<br>a Planted ( | ha)                                    |
|  |                        |                               | Yell                                       |                | White                     | Total                                  |
|  |                        | Harves                        |  |                | 295.85                    | 72,400.10                              |
|  |                        | Matur<br>Reprodu              |  |                | 296.70                    | 49,139.98                              |
|  |                        | TOTA                          |  |                | 164.00<br><b>756.55</b>   | 164.00                                 |
|  |                        | Total Da                      |  |                | 0.00                      | <b>121,704.08</b><br>4,554.40          |
|  |                        | Grand T                       |  |                | 756.55                    | 126,258.29                             |
|  |                        |                               |  | gust 23, 2     | 022, the figu             | to Severe Tropical<br>ure was deducted |

| b. Cassava Crop  | Data collection on the<br>status of cassava<br>planting and harvesting<br>from LGUs.                            |  | FOOD<br>318.14<br>126.20<br>/e 1,727.2<br>232.22<br>y P. 213.22<br>2,617.0<br>/A HARVESTIN | 1,084.00           2,048.68           6         1,962.64           2         723.80           2         464.65                                | 1,402.14<br>2,174.88<br>3,689.90<br>956.02<br>677.87<br><b>8,900.81</b> |
|--|---|--|--|---|---|
| 2 Monitoring of Price of   | Data collection on  |  |  | Production<br>(Mt)           1,136.88           0.00           1,136.88           0.8           s as of SEPTEME           porn monitored from |   |
| 2. Monitoring of Price of<br>Corn Data collection on<br>prevailing price per kilo<br>of corn from different<br>trading centers in the<br>province. | trading centers f   | or the month of<br>CO<br>Yellow<br>19.17 | September, 20  |   |   |
| 3. Sustainable Corn<br>Production in Sloping<br>Areas (SCOPSA) cum<br>Farmers Field School<br>(FFS) Season 3, Wet<br>Cropping Season 2022          | Technology<br>Demonstration for the<br>control of soil erosion in<br>hilly/sloping areas<br>cultivated to corn. | Fresh                                    | 12.77<br>DN 3 IMPLEMEN<br>ite 1 : Brgy. Sar<br>Isabela                                     | ITATION, WET Sin<br>Francisco Norte,<br>Fernandez   | EASON 2022  |

| b. SCoPSA Demo,<br>DA-RFO2<br>Initiated | Technology<br>Demonstration for the<br>control of soil erosion in<br>hilly/sloping areas<br>cultivated to corn. | SCoPSA Demo Site 2       :       Brgy. San Pedro, San Mariano, Isabela         Cooperator       :       Evelyn C. Morallejo         Area       :       1.0 ha.         Corn Variety       :       NK-8840         Date Planted       :       June 02, 2022         INTERVENTION       CROP STAGE         CORN (main crop)       :       Harvestable (damaged by TS FLORITA @ 40% yield loss)         HEDGEROWS       Banana       :       Fruiting Stage (not affected by FLORITA)         Pineapple       :       Growing Stage (not affected by TA-REO2, CAGAYAN         EXPANSION OF SCOPSA TECHNO DEMO BY DA-REO2, CAGAYAN         Fatures of THE SCoPSA TECHNO DEMO         NAME OF COOPERATORS:       1. Jonathan A. Madrid         2.       Josephine M. Ramos       3. Mercedes M. Pascua |
|---|---|---|

|   |   |                                  | 18, 2022 : Vegetative Dev't (not affected)   |
|---|---|----------------------------------|--|
|   |   |                                  | 25, 202: Vegetative Dev't (not affected)26, 2022: Vegetative Dev't (not affected)  |
| Season 1, Wet Cropping<br>Season 2022<br>improved<br>techniques | J   | HIT Demo                         | : Brgy. Limbauan, San Pablo, Isabela   |
|   | of marginalized corn  | Cooperator                       | : BabyLyn Pagarigan  |
|   | farmers.  | Area<br>Corn Variety             | : 1.0 ha.<br>: NK-6410   |
|   |   | Date Planted                     | : May 26, 2022   |
|   |   | Stage of the Crop                | : Harvested (affected by TS FLORITA at<br>percent yield loss of 10%)   |
|   |   | No. of PAX Attend                | • • •  |
| 5 Conseity Enhancement  |   | FARMING METHO<br>HIT Techno Demo | - 9,480.0  |
| 5. Capacity Enhancement<br>Program for Corn                     | <b>F</b> amma da ala ana dia amb  | Farmer's Practice                | - 6,600.0  |
| (Farmers Field School<br>Wet Cropping Season<br>2022)           | Farmer's classes through<br>conduct of Farmers Field<br>School (FFS) for the<br>whole Wet Cropping<br>Season 2022 using<br>SCoPSA Demo as the | FFS Site 1                       | : Brgy. San Francisco Norte, San Guillermo,  |
|   | learning area to improve  | FFS Sile I                       | Isabela  |
|   | farmers best crop management practices.   | No. of Participants              | : 20 corn farmers (from Dietban,Progreso<br>and San Francisco Norte) Season 3.   |
|   |   | FFS Activity                     | <ul> <li>Conducted (September 06 &amp; 13, 2022)<br/>Field AESA observation, processing,<br/>presentation by group and critiquing/<br/>discussion.</li> <li>Conducted Benchmarking Activity of best<br/>practices in some productive farms in Nueva<br/>Vizcaya and Ramon, Isabela.</li> </ul> |
|   |   | Topics Discussed :               |  |
|   |   |                                  | ussion on Cassava Production Technology<br>ussion on Pre & Post Harvest Practices &  |
|   |   |                                  | ussion on Aflatoxin of Corn  |
|   |   |                                  |  |
|   |   |                                  |  |
|   |   |                                  |  |
|   |   |                                  |  |
|   |   |                                  |  |
|   |   |                                  |  |



| <ol> <li>Techno Demo on Crop<br/>Nutrition Product in<br/>partnership with ASIA<br/>Gold Company</li> <li>Reorientation on LGU<br/>Module Tracking<br/>System cum Data<br/>Cleansing and Encoding<br/>held in Baguio City on<br/>September 13-17, 2022</li> </ol> | Showcasing Product<br>Technology<br>Innovation/Promotion for<br>commercialization.<br>The Philippine Rural<br>Development Project -<br>Project Support Office<br>(PRDP-PSO) North<br>Luzon conducted the<br>Reorientation on Local<br>Government Unit (LGU)<br>Module Tracking<br>System, cleansing of<br>data and hands-on<br>encoding on non PRDP<br>subprojects of LGU<br>Module Guidelines and<br>establish readiness of<br>the users to perform<br>their respective functions<br>in recording updates and<br>status of interventions<br>stipulated in the<br>Commodity Investment<br>Plan (CIP) after encoding | <image/> <section-header><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></section-header> |
|---|---|--|
| status of int<br>stipulated<br>Commodity I  | status of interventions<br>stipulated in the<br>Commodity Investment<br>Plan (CIP) after encoding   | Forum, to wit;   |

Assessment of Socio-8 economic Outcomes of the National Quality Corn Achievers Award (NQCAA) Program and participate in the conduct of end-ofproject stakeholder consultation and validation conferenceworkshop of DA-BAR held in University of the UP-Los Philippines Baños on September 22-24, 2022

Said workshop objective was to be able to validate and gather comments and suggestions to improve the Assessment Survey presented towards the social outcomes of the National Quality Corn Achievers Award (NQCAA) Program in terms of changes in knowledge, attitudes & direct impact to the farmers and perceived contributions to LGUs and the community as well (as suggested by Dr. Damo, critique panel during the presentation) for a more natural and realistic information data that would help making standard guidelines and policy option for another NQCAA program of the Department of Agriculture in the country

- Dr. Aileen V. Lapitan, Project Staff -"Compare productivity, profitability and grain quality performance in NQCAAHall-of-Fame winning and non-winning municipalities".
- Dr. Rodmyr Datoon, Project Staff -"Determine the social outcomes of the NQCAA in terms of changes in Knowledge and attitudes, gender relations in NQCAA Hall-of-Fame winning Municipalities".

It was attended by the delegation from the "Hall-of-Fame" winning and non winning provinces and municipalities who participated in the NQCAA contest sometime in year 2013 to 2019 before the coVid 19 crisis, to wit; Isabela, Occidental Mindoro and Agusan del Norte (Hall-of-Fame provinces) and Cauayan City, Isabela; Sablayan, Occ'l Mindoro & Esperanza, Agusan del Sur (Hall-of-Fame municipalities). Non Hall-of-Fame winning provinces and municipalities were Cagayan and Agusan del Sur province and Burgos, Isabela; Sta. Cruz, Occ'l Mindoro and Las Nieves, Agusan del Norte municipality.





9. Benchmarking Activity of Farmer-participants in DA- Nueva Viscaya Experiment Station (NVES), Bagabag Nueva Viscaya and NIA-MARIIS- Ramon, Isabela.

75 farmer-participants including LGU counterparts from the 3 sites Season-long Farmers' Field School of San Guillermo, San Mariano and San Pablo, Isabela conducted learning exposure on best practices in some productive farms and other showcased agribased demonstration projects and technologies available in DA-NVES, Nueva Viscaya including NIA-



| 10 SIBOL a soil health   | MARIIS to know<br>protocols on Dam<br>Operations especially<br>dam discharge during<br>calamity situation.  | The Draft copy of Partnership Agreement between the Provincial<br>Government of Isabela and Asia Improvement and Sustainable<br>Transformation (ASSIST) regarding Project Sibol catering farmers<br>in Isabela particularly in the Gayung gayung Norte, City of Ilagan,<br>Isabela was forwarded to the Provincial Legal Office last August 8,<br>2022 for review prior for Governor's final signature, in the August<br>10, 2022 draft have changes made by PLO which emailed to Mr.<br>Richard Daniels Y. Flores, Senior Project Management Associate of<br>ASSIST for their signature.  |
|--|---|--|
| 10. SIBOL, a soil health<br>project this Wet Crop<br>Season 2022 in Gayung<br>gayung Norte, City of<br>Ilagan, Isabela | Sibol project in Isabela<br>and Alfonsolista, Ifugao<br>is spearheaded by<br>ASSIST, an international<br>NGO and Syngenta<br>Philippines as co-partner<br>geared towards capacity-<br>building, sustainability<br>and social impact.<br>ASSIST has been<br>working across Asia and<br>parts of Africa with more<br>than 300 projects which<br>seeks to train upland<br>corn farmers on<br>regenerative soil<br>management and good<br>agricultural practices<br>through a model farm<br>located in brgy. Gayung<br>gayung Norter, City of<br>Ilagan, Isabela. | Yet till now, said Partnership Agreement was still in progress. The<br>2.30 hectares Techno Demo Sibol project on SCoPSA partnered<br>with ASSIST in Gayung gayung Norte, City of Ilagan is now<br>recommended for replanting according to Mr. Reymar Mariano,<br>Area Coordinator and was confirmed by Ms. Korina Torres, the<br>project manager due to unhealthy plants (late planting) and<br>affected by continuous rain during the growing period.<br>SIBOL PROJECT : Techno Demo on SCoPSA<br>LOCATION : Gayung gayung Norte, City of<br>Ilagan, Isabela<br>AREA : 2.30 hectares<br>COOPERATORS : 1. Gina Cristobal<br>2. Josephine Cristobal<br>CORN VARIETY : NK-8840<br>DATE OF PLANTING : July 25, 2022<br>KIND OF HEDGEROWS CROP : banana and pineapple |

| PROGRAM/PROJECT/ACTIVITY   | PROJECT<br>DESCRIPTION  | STAT  | US/REMARK   | S/ACCOM                                  | PLISHMENT            |             |
|--|---|---|---|--|----------------------|-------------|
| III. HIGH VALUE COMMERCIAL<br>CROPS DEVELOPMENT<br>PROGRAM       |   |   |   |  |                      |             |
| A. Operation and<br>Maintenance of Provincial<br>Nursery         | PLGU<br>initiated.<br>Production of<br>assorted<br>vegetable<br>seedlings for<br>distribution to<br>farmers.<br>PLGU<br>initiated.<br>Production of<br>sexually<br>propagated<br>fruit trees. | Produced a total of 22,544 pieces assorted vegetable seedlings an<br>were distributed to 80 farmer recipients.<br>Distributed 79 pieces of assorted fruit tree seedlings to 10 farmer<br>recipients and maintenance of produced 1,500 pieces of assorter<br>fruit tree seedlings.<br>Continues production of assorted vegetable and fruit tree seedlings<br>production of vermicompost and production of assorted vegetable<br>for seed purposes. |   | 10 farmer<br>of assorted<br>e seedlings, |                      |             |
| <ul> <li>B. Monitoring of Planting<br/>and Harvesting</li> </ul> |   | Conducted monito  | oring of plantin                                    |  |                      | e province. |
|  |   | As of September 26, 2022  |   |  |                      |             |
|  |   | Commodity   | Seedling<br>stage/<br>Newly<br>Transplanted<br>(ha) | Vegetative<br>(ha)                       | Reproductive<br>(ha) | Total       |
|  |   | Assorted Vegetable  | 180.54  | 643.53                                   | 1,391.20             | 2,215.27    |
|  |   | Root crops  | 111.45  | 99.27                                    | 63.33                | 274.05      |
|  |   | Banana  | 1,120.22  | 2,628.71                                 | 5,483.10             | 9,232.03    |
|  |   | Citrus  | 99.1  | 238.01                                   | 969.46               | 1,306.57    |
|  |   | Mango   | 450.23  | 1,345.09                                 | 2,008.22             | 3,803.54    |
|  |   | Сасао   | 0.3   | 84.5                                     | 51.82                | 136.62      |
|  |   | Coffee  | 4   | 8.62                                     | 42.93                | 55.55       |
|  |   | Pineapple   | 92.15   | 407.34                                   | 502.49               | 1,001.98    |
|  |   | Watermelon/melon  | 10  | 1.1                                      | 51.37                | 62.47       |
|  |   | Mungbean  | 5.1   | 28.75                                    | 5.5                  | 39.35       |
|  |   | Рарауа  | 0.5   | 1.2                                      | 6                    | 7.7         |
|  |   | Guyabano  | 1.5   | 15.5                                     | 32                   | 49          |
|  |   | Peanut  | -   | 8  | 38.6                 | 46.6        |

C. Meetings/Trainings and Workshops attended

- Attended technical training on Climate Resilient Agriculture (GRA) Practices for the Balik Probinsva Bagong Pag-Asa (BP2) Program Beneficiaries. The activity aimed to conduct series of trainings to capacitate and mobilize the RFO's to plan and implement strategies to support local communities in managing climate risk. It also aimed to strengthen existing skills, raise the awareness of the BP2 and farmer beneficiaries about farming, increase their appreciation towards agriculture as a viable source of food and income and lastly to encourage them to stay in their provinces. Further, these activities shall ensure the integration of CC-AMIA approach to the farmers and on how they can adapt and mitigate climate related risk using different climate-resilient practices/technologies. It was attended by the 60 BP2 beneficiaries and resource speakers from the DA RFO-02 assisted by the LGU Sta.Maria staffs and OPA staff.



- The said activity was attended by Staff of the Municipal Agriculturist Office, Office of the Provincial Agriculturist, DA-CVRC, DA-RFO 02, members of the San Francisco, San Guillermo Agriculture Cooperative and the Speaker from Davao. It was held at Barangay Community Center of San Francisco, San Guillermo, Isabela last September 1, 2022. There were discussion regarding Banana plant management

and diseases followed by open forum. After the lecture proper the participants were instructed to proceed at the banana farm to undertake actual application of the Banana fruit bags





- The said activity was attended by Staff of the Municipal Agriculturist Office, Office of the Provincial Agriculturist, DA-CVRC, DA-RFO 02, members of the Balik Probinsya Bagong Pagasa in the respective Cities and Municipalities and evaluators from the Department of Agriculture central office last September 8-9, 2022. The team of evaluators is set to come back in the province this December 2022 for the second evaluation.



- Conducted an interview and site evaluation of the nominees for Outstanding HVCDP Farmer category at Mabini, Gamu, Isabela and Bannagao, Aurora, Isabela. OPA staff also conducted scouting for the Outstanding Organic Farmer Category and visited/ interviewed the nominee for the Barangay Food Terminal (BFT) LGU Operated at Brgy. Villaluz, Benito Soliven, Isabela.



- The OPA staff conducted an interview of the nominated farmer from LGU-Luna, Mr. Marcelo Omnes for Outstanding HVCDP Farmer category at Brgy. Sto. Domingo, Luna, Isabela. The OPA staff also conducted site evaluation/inspection of his vegetable area. Mr. Omnes farm was also one of the Farmer Cooperators assisted by the Agricultural Training Institute - Regional Field Office 02 (ATI-RFO 02) as a learning site for vegetable production.



- Philippines Coconut Authority (PCA) COA central office audit the coconut area at the provincial plant 2 Nursery main and annex.



- Philippine Good Agricultural (PhilGap) Summit at Highlander Hotel Solano Nueva, Vizcaya. First PhilGap Summit in Region 2 together with RED Narciso Edillo RTD Rose Marie Aquino & Butch Busania. Different DA\_RFO Focal Group & Directors in Different Regions Luzon Visayas and Mindanao attended.



- Headed by Executive Director Narciso A. Edillo, the Department of Agriculture Regional Field Office 2 (DA-RFO 2) conducted its 5th Regional Organic Congress on September 8 -9, 2022, with the theme "Maunlad na Pagsasaka, Garantisado sa Organikong Agrikulturang Sinasaliksik." The program was held at Cagayan Valley Research Center (CVRC) Annex, Baligatan, City of Ilagan, Isabela. The Keynote Speaker was Dir. Bernadette F. San Juan, CESO II of the National Organic Agriculture Program (NOAP), represented by Ms. Lea Deriquito, Head of NOAP Advocacy and Policy Division. The NOAP of the Department of Agriculture is a collaborative effort spearheaded by the National Organic Agriculture Board (NOAB) headed by Dir. Bernadette F. San Jose through the cooperation of the various stakeholders of the organic industry, relevant national government agencies, nongovernment organizations, civil society, and people's organizations. The said congress also highlighted the presentation of Agricultural and Organic Agriculture overview, and Presentation of the 5 year Rolling plan also in Organic Agriculture by the Provinces of Region II, namely; Batanes, Cagayan, Isabela, Quirino and Nueva Vizcaya. In the past years, the organic farming program has been focusing on the enhancement of production support to organic practitioners, increasing organic production areas in the region, promoting market and consumer awareness of organic products, and strengthening advocacy campaigns at the local government level. The congress was also attended by Regional Director Archie Grande, TESDA Region 02, Center Director Imelda Guillermo, PLGU Isabela represented by Sangguniang Panlalawigan Committee on Agriculture Chair Adrian Philip Baysac, and Provincial Agriculturist Marites E. Frogoso, City Government of Ilagan through City Agriculturist Moises Alamo, Mr. Robert Manlapaz, President, Regional Organic Agriculture Industry Council, Engr. Monico Castro, FOD Chief, Regional Technical Directors Rose Mary G. Aquino and Roberto Busania and other national, regional and local officials.

|                        |  | Attended the conduct of Stakeholders consultation on updating the value chain particularly on white corn and banana commodities and briefing on the Integration on Climate other Risks considerations in the PCIP and attended assessment and encoding of Implementation Interventions identified in the PCIP. |
|------------------------|--|--|
| D. Monitoring of Price | PLGU<br>Initiated. Data<br>collection on<br>prevailing<br>market<br>price/kg. of<br>assorted<br>vegetables<br>from different<br>commercial<br>trading<br>centers in the<br>province. | Eggplant 40.00<br>Tomato 20.00<br>Sitao 25.00<br>Squash 40.00<br>Pechay 40.00<br>Pechay 40.00<br>Okra 40.00<br>Sili panigang 100.00<br>Sili panigang 100.00<br>Calamansi 30.00<br>Mungbean 85.00   |

| PROGRAM/PROJECT/<br>ACTIVITY   | PROJECT<br>DESCRIPTION  | STATUS/REMARKS/ACCOMPLISHMENT  |
|--|---|--|
| IV. FISHERIES DEVELOPMENT<br>PROGRAM AND SERVICES<br>1. Volume of Provincial Fish<br>Production  | Consolidation of<br>fish production<br>report from<br>various fishery<br>resources<br>(freshwater and<br>marine)                    | Summary:<br>Fishpond - 508.447 MT<br>Fishcage - 311.939 MT<br>SWIP - 18.037 MT<br>CBWs - 157.222 MT<br>Marine - 6.575 MT<br>Aquaculture - 838.42<br>Municipal - 163.80<br>TOTAL - 1,002.220  |
| 2. Production Support Services<br>2.1. Fisheries production<br>and dispersal                     | Operation and<br>management of<br>existing fishery<br>facilities to<br>support the<br>province's<br>requirements for<br>fish stocks | <ul> <li>Maintenance of 1,800 female breeders 600 male breeders and 15,000 mix sex;</li> <li>Routinary farm activities such as monitoring, feeding and collection of fingerlings</li> <li>Dispersal of tilapia fingerlings to backyard fishpond projects and CBW's</li> <li>No. of municipalities served – 3 <i>Fingerlings from San Pablo Fish Farm:</i> <ol> <li>Mallig – 30,000</li> <li>Cabagan – 25,000</li> <li>Sto. Tomas – 25,000</li> <li>San Pablo – 4,000</li> </ol> </li> </ul>  |
| 2.2. Source out additional<br>fingerlings at BFAR-NFFTC<br>Science City of Munoz,<br>Nueva Ecija | To provide<br>additional<br>fingerling<br>requirements for<br>fisherfolk in the<br>province   | <ul> <li>Image: Final product of the second state of the second st</li></ul> |

| No. of PL hauled and distributed – 22,000<br>1. Cabatuan – 4,500  |
|---|
| <ol> <li>Cabagan – 13,500</li> <li>San Pablo – 4,000</li> <li>No. of municipalities served – 5 (Cabatuan, Cabagan, San Pablo, Isabela)</li> <li>No. of Fisherfolk Beneficiaries - 8</li> </ol>  |
|   |
|   |
| As part of our continuous activity on Pond-Based Semi-Intensive<br>objucture Technology Demonstration Project cum Fisherfolk Field<br>chool at Brgy. Namnama, Cabatuan, Isabela consisting of 30<br>sherfolk dissemination of existing technologies in aquaculture and<br>ther relevant fishery technologies and updates were conducted as<br>ollows;<br>Fish Health Management<br>Good Aquaculture Practices (GAqP)<br>Grow-out Management of Freshwater Prawn<br>Stock sampling to adjust feeding rates |
|   |
|   |
| Iunicipalities served- 3 (Cabagan, Tumauini and San Pablo)<br>sherfolk Beneficiaries served – 3   |
| rea of Project- 500 sq.m.   |
|   |
|   |

| 4. Price monitoring of prime fishery products   | To ensure that<br>prices are within<br>the acceptable<br>range (DA-SRP)  | No. of cities/municipalities covered - 4<br>(City of Ilagan, Cauayan City, Santiago City and Roxas,<br>Isabela)<br>Tilapia Farm Gate Price (Fishpond) – 100.00<br>Tilapia Magat Farm Gate Price (Fishcage) - 105.00  |
|---|--|--|
| <ul> <li>5. Fishery Trainings <ul> <li>a. Post Harvest Technology</li> <li>(Fish Processing)</li> </ul> </li> <li>b. Grow-out Culture and Management <ul> <li>c. Fish Health Management</li> <li>d. Good Aquaculture Practices</li> <li>e. Freshwater Prawn Culture</li> </ul> </li> <li>f. Fish Hatchery Management</li> </ul> | To equip<br>fisherfolk<br>participants with<br>the necessary<br>knowledge and<br>skills in the<br>operation of<br>livelihood<br>projects in<br>fisheries | No. of Post Harvest Training facilitated – 1(San Mariano, Isabela)No. of participants – 30No. of FFS & Farmer Participants – 30Municipality served – 1 (San Mariano)No. of FFS Participants - 20Municipality served – 1 (Cordon, Isabela)No. of FFS Participants - 20Municipality served – 1 (Cordon, Isabela)No. of FFS/Fisherfolk & TWG Participants - 40Municipality served – 1 (Cabatuan, Isabela)No. of FFS/Fisherfolk & TWG Participants - 40Municipality served – 1 (Cabatuan, Isabela)Participants - 40Municipality served – 1 (Cabatuan, Isabela)No. of participants - 40Municipality served – 1 (Cabatuan, Isabela)No. of participants - 40Municipality served – 40Statistic served – 40Municipality served – 40Municipality served – 40Statistic served – 40Statistic served – 40Municipality served – 40Statistic served – 40Statistic served s |
| 6. Organization of Fisherfolk<br>Association  |  | No. of association organized – 1 (Cabatuan Fishers and<br>Farmers Association)<br>No. of members – 30 (initial)<br>Municipality covered -1 (Cabatuan, Isabela)   |
|   |  |  |

## 7. Support to other Fishery Programs and Projects

a. Fish Conservation Week Celebration

The Provincial Government of Isabela (PGI) through our office participated in the celebration of the 59<sup>th</sup> Fish Conservation Week Celebration on Sept. 12-16, 2022 with the theme: "Pagkain ng Bansa, Siguruhin, Likas-Kayang Produksyon ng Isda Isulong Natin! To officially start the celebration, hanging of streamers were done in the Provincial Capitol Ground and San Pablo Freshwater Fish Farm simultaneously with the LGUs provincewide. The activity aimed to stir awareness on the importance of safeguarding or protecting our fisheries and aquatic resources in our province. As part of our weeklong activities, 400,000 pcs. tilapia fingerlings were hauled at BFAR-NFFTC Science City of Munoz, Nueva Ecija and distributed in the municipalities of Cabatuan, San Manuel, Luna, Gamu, Benito Soliven and San Mariano, Isabela in support to fishery projects of smallhold fisherfolk. Training on Grow-out Culture and Management of Tilapia was conducted in Brgy. Aguinaldo, Cordon, Isabela with the Rice Group to provide information and knowledge for interested farmers to venture on modified-rice fish culture technology project. Hands-on Training on Fish Smoking Technology was also conducted at Brgy. San Pedro, San Mariano, Isabela with the Corn Group of OPA. The activity aimed to enhance knowledge and skills of participants in processing of fishery products as source of additional income and livelihood opportunities. Lastly, the Organization of Farmers and Fisherfolk Association at Brgy. Namnama, Cabatuan, Isabela.

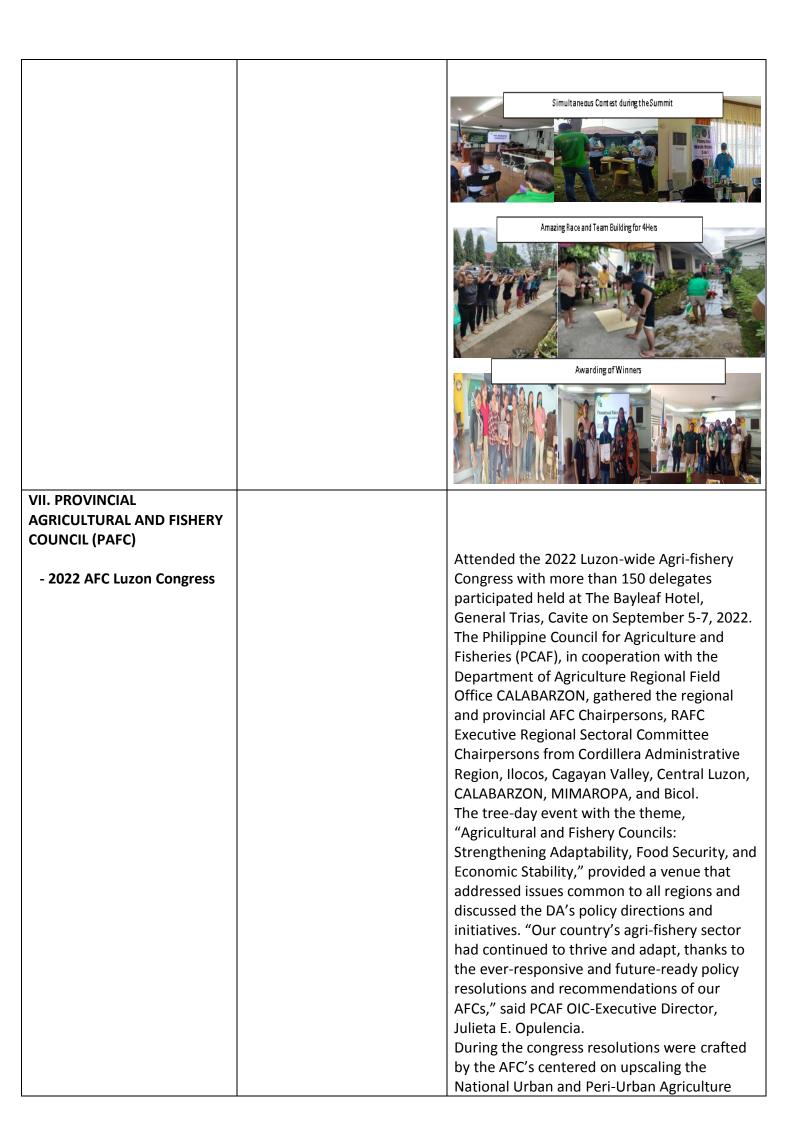


| PROGRAM/PROJECT/<br>ACTIVITY  | PROJECT DESCRIPTION  | STATUS/REMARKS/<br>ACCOMPLISHMENT  |
|---|--|--|
| V. RURAL WOMEN<br>ORGANIZATION (RIC)  |  |  |
| 1. Registration/ Formation and<br>Strengthening of Rural<br>Women Organization                              | To strengthen and empower<br>rural women towards agri-<br>fishery development  | Consolidated submitted enrolment of rural<br>women particularly the Rural Improvement<br>Club(RIC) per municipality for submission to<br>DA-ATI RTC 02 and for SEC registration to wit;<br>• San Guillermo<br>No. of club - 20<br>No. of barangay -20<br>Total membership -1,487<br>• San Mateo<br>No. of club -27<br>No. of barangay - 27<br>Total membership - 7,149   |
| 2. Monitoring of Livelihood<br>Support/Assistance Project   | To assist/ provide technical<br>assistance of the rural<br>women project in the<br>packaging and<br>implementation of programs<br>and projects | <ul> <li>Monitored existing livelihood project of RIC Paraiso, Cabatuan, Isabela on their fish smoked tilapia and galunggong and value added products from fish.</li> <li>Number of kls of fish smoked <ul> <li>Tilapia- 6kls</li> <li>Galunggong- 6 kls</li> </ul> </li> <li>Other finished product on Value adding were the following: <ul> <li>fish nuggets</li> <li>Fish lumpia</li> <li>Fish Tocino</li> <li>Fish fillet</li> </ul> </li> </ul> |
| 4. Preparation/Crafted<br>Training Design for Mushroom<br>Production and Spawn Making                       |  | Prepared Training Design for Mushroom<br>Production and Spawn Making for the Rural<br>Women Group of the Province. The said<br>training will cover four (4) batches in selected<br>municipalities of Isabela such as Cabagan, San<br>Mateo, Quezon and Sta. Maria. Likewise,<br>two(2) batches of training on mushroom<br>production will be designed/conducted for<br>the 4H Club/ young farmers of Angadanan and<br>Gamu, Isabela respectively.    |
| 5. Monitoring and Evaluation<br>of Local Level Implementation<br>of the Province of Isabela for<br>CY- 2022 |  | Attended the 2022 monitoring and evaluation<br>of Local Level Implementation of the Province<br>of Isabela at the Provincial Health Office<br>together with the Regional Nutrition<br>Evaluation Team (RNET) and Provincial<br>Nutrition Committee members. The RNET<br>presented the result of evaluation of the<br>different MNAO to the PNC members for<br>critiquing and improvement.  |

| VI. YOUNG FARMER<br>ORGANIZATION (4H)  |   |  |
|--|---|--|
| 1. Registration/formation and<br>strengthening of young farmer<br>Organization . | Organizational Strengthening<br>and empowerment of Young<br>Farmer particularly the (4H)<br>club as an active, functional<br>and productive member of<br>the family towards<br>agricultural community<br>development. | Consolidated submitted registration/<br>enrolment of young farmer (4H) and for<br>submission to DA-ATI-RTC San Mateo, Isabela<br>to wit;<br>Sta. Maria<br>• No. of Clubs- 1<br>• Total membership-25<br>San Mariano<br>• No. of Clubs- 7<br>• Total membership- 500  |
| 2. Monitoring of Livelihood<br>Support Project                                   | To assist/ provide technical<br>assistance of the young<br>farmer project in the<br>packaging and<br>implementation of programs<br>and projects   | Supervised/rendered technical assistance to<br>the following 4H livelihood project to wit:<br>1. 4H Aromin, Echague, Isabela<br># of fruiting bags produced – 1200 packs<br>2. Mr. Emerson Dela Cruz- Furao, Gamu, Isa.<br># of fruiting bags produced- 10,000   |
| 3. 2022 Regional 4H Youth<br>Summit Meeting thru virtual                         |   | Attended the 2022 Regional 4H Youth Summit<br>meeting of with the provincial coordinators of<br>Region 02 (Cagayan, Isabela, Nueva Viscaya<br>and Quirino) and VLAP representative. ATI<br>RBO discussed the programs and activities to<br>be implemented in the conduct of Regional<br>Youth Summit. Each province was given a<br>task/assignment to be undertaken during the<br>said activity. |

| A Provincial AH consultative                                      | Conducted Provincial 14 concultative meeting  |
|---|---|
| 4. Provincial 4H consultative<br>meeting and planning<br>workshop | Conducted Provincial 4H consultative meeting<br>and planning workshop for the forthcoming<br>2022 Regional 4H Youth summit participated<br>by the municipal/city coordinators. Topic<br>discussed and presented were the different<br>contested activities, guidelines and criteria of<br>the contest. List of contests were the<br>following:  |
|   |   |
| 5. Regular Monthly C/MAO's<br>Meeting                             | Attended monthly C/MAOs meeting at DA-<br>CVRC, San Felipe, City of Ilagan, Isabela - Engr.<br>Fidel O. Doca- Asst. Department Head of OPA<br>discussed issues and concerns on the<br>marginalized farmers and other agricultural<br>programs. In addition, Engr. Doca reminded all<br>City/Municipal Agriculturists to strengthen the<br>RBO particularly the RIC and 4H programs in<br>their respective municipalities wherein only<br>the organized group will be given priority in<br>the program.  |
| 4. Communication letters for the mayors of the province           | Prepared communication letters re: 2022<br>Regional 4H Youth Summit and were<br>forwarded to the municipalities for their<br>action and information.  |
| 5. 2022 Regional 4H Youth<br>Summit                               | The 4H Club of Isabela bagged the over-all<br>champion during the 4H Regional Youth<br>Summit -(Cagayan Valley) held at ATI-RTC 02,<br>Malasin, San Mateo, Isabela from September<br>20-23, 2022 with the theme: "4-H Level UP:<br>Leading Excellence in Agriculture through<br>Viable Innovations, Empowering Leaders, and<br>Unleashing 4-H Potential". Ms. Evangeline D.<br>Dannug - Provincial 4H Coordinator led the<br>Isabela delegates that composed of 4H-Club<br>Members and Officers and Municipal<br>Coordinators from selected municipalities of<br>the province. More than 100 4-H members<br>representing different clubs in the region had<br>showcased their skills and talents during the |

## summit. The DA-ATI RTC 02 (Agricultural Training Institute) had developed and implemented the Youth Empowerment through a sustainable program to provide the 4H members various opportunities to excel towards enhancing their capabilities, strengthening their organizations activity, strengthen the 4H Club as active partners in rural agricultural development and recognize their talents and contributions to agricultural progress. 4H Club of Isabela awarded as Over-all Champion with a prize of P150,000.00 Community Urban Garden during the Regional Summit. The following are the awards received by the 4H Club of Isabela during the summit: Major Contests ✓ 1st place - Debate Contest (Aiko Feleciano, Christopher Respicio -4H Club Santiago City and John Michael Dacquila -4H Club Sta. Maria) ✓ 1st place - Video making (Ms. Marjorie Ancheta -4H Club Cauayan City) ✓ 1st place - Innovative organic fertilizer (Mr. John Mark Mariano -4H Club Jones) ✓ 2nd place - Ms. 4h (Ms. Joanna Lindsay Cuison -4H Club San Mariano) ✓ 3rd place - Mr. 4h (Mr. Ernando Araman -4H Club San Mateo) Minor Contests 2nd place - Booth contest (Province of Isabela) 2nd place - No bake cake (Ms. Erika Mae Quilang -4H Club Angadanan) 3rd place - Edible dish gardening (Mr. James Harrison Rafanan -4H Club Jones) Augustatic of this Philippinton Torch Parade and Opening Program Candle Lightning Ceremony Booth and Product Displ



|  | Program using digital marketing platforms for<br>agricultural products, and rebuilding efforts<br>after the African Swine Fever. These are part<br>of the Department's goal to increase food<br>production and improve food accessibility.<br>PCAF, the policy-making arm of DA, will<br>organize the Visayas and Mindanao<br>Congresses in October and November 2022,<br>respectively. |
|--|---|
| - 3rd Quarter Joint Executive<br>and Sectoral Committee of<br>the Provincial Agricultural and<br>Fishery Council (PAFC)<br>Meeting | Conducted 3rd Quarter Joint Executive and<br>Sectoral Committee of the Provincial<br>Agricultural and Fishery Council (PAFC)<br>Meeting and discussed issues and concerns<br>per city/municipality sectoral committees,<br>RSBSA concerns, seeds and fertilizers<br>distribution and other programs updates.  |

Prepared/Consolidated by:

Original Signed ALETH Y. PAGULAYAN Administrative Officer IV Noted:

Original Signed MARITES E. FROGOSO, DPA Provincial Agriculturist - 3rd Quarter Joint Executive and Sectoral Committee of the Provincial Agricultural and Fishery Council (PAFC) Meeting Program using digital marketing platforms for agricultural products, and rebuilding efforts after the African Swine Fever. These are part of the Department's goal to increase food production and improve food accessibility. PCAF, the policy-making arm of DA, will organize the Visayas and Mindanao Congresses in October and November 2022, respectively.



Conducted 3rd Quarter Joint Executive and Sectoral Committee of the Provincial Agricultural and Fishery Council (PAFC) Meeting and discussed issues and concerns per city/municipality sectoral committees, RSBSA concerns, seeds and fertilizers distribution and other programs updates.



Prepared/Consolidated by:

ALETH Y. PAGULAYAN Administrative Officer IV

Noted:

MARITES E. BROGOSO, DPA Provincial Agriculturist