

# PROGRAM OF WORK

**TITLE OF THE PROJECT:** Community participation to be rendered for the conduct of the project titled Next-Gen Plus- Participatory performance testing and validation (NGP-PPTV) on Irrigated Lowland rice varieties conducted at Brgy. Bitoon Ilaya, Cuartero, Capiz w/ an area of 2,500 sqm. during 2022 WS for the period of June 13 to July 19, 2022.

| Activities  | DATE JOB STARTED | DATE JOB FINISHED | NO. OF LABORER | Total No. Mandays | Total no. of Mandays |
|---|------------------|-------------------|----------------|-------------------|----------------------|
| 1. Cleaning of surrounding dikes  | 06/13/2022       | 06/14/2022        | 2              | 2                 | 4                    |
| 2. Repair surrounding dikes   | 06/15/2022       | 06/16/2022        | 2              | 2                 | 4                    |
| 3. Land preparation (plowing, harrowing (2x) ready for final levelling),  | 06/20/2022       | 06/21/2022        | 2              | 2                 | 4                    |
| 4. Luyo-luyo and final leveling   | 06/22/2022       | 06/22/2022        | 2              | 1                 | 2                    |
| 5. Preparation and making of plot labales and study signboard (24 pcs. plot labels and one study signboard)   | 06/23/2022       | 06/24/2022        | 2              | 2                 | 4                    |
| 6. Painting and printing of plot labels and study signboard (24 pcs. plot labels and one study signboard)   | 06/27/2022       | 06/27/2022        | 3              | 1                 | 3                    |
| 7. Preparation of seeds of 8 different rice varieties (weighing of seeds in three equal parts of good for three replications), soaking and incubation | 06/28/2022       | 06/28/2022        | 3              | 1                 | 3                    |
| 8. Bid boy and reading of water table the installed piezometer  | 07/04/2022       | 07/07/2022        | 1              | 4                 | 4                    |
| 9. Transplanting in row of seedlings of 8 rice varieties (randomly assigned in plots measuring 6mx4m in 24 plots)                                     | 07/11/2022       | 07/12/2022        | 3              | 2                 | 6                    |
| 10. Replanting of vacant rows within a plot of 8 different rice varieties seeded in 24 plots and daily reading of water table on the piezometer       | 07/13/2022       | 07/13/2022        | 4              | 1                 | 4                    |
| 11. First handweeding, daily reading of water table on the installed piezometer   | 07/14/2022       | 07/14/2022        | 4              | 1                 | 4                    |
| 12. Second handweeding, recleaning of surrounding dikes and daily reading of water table on the installed piezometer                                  | 07/18/2022       | 07/19/2022        | 4              | 2                 | 8                    |
| <b>TOTAL</b>  |                  |                   |                |                   | <b>50MD</b>          |

Prepared by:

**ALIEN P. MASQUEZ, Ph.D**  
Project In Charge

Recommending:

**CORAZON A. ARROYO, Ph.D**  
Chief Research Division

Approved by:

**PETER S. SORAVEGA, DVM**

TITLE OF THE PROJECT: Community participation to be rendered for the conduct of the project titled Next-Gen Plus- Participatory performance testing and validation ( NGP-PPTV) on Irrigated Lowland rice varieties conducted at Brgy. Bituin Ilaya, Cuartero, Capic w/ an area of 2,500 sqm. during 2022 WS for the period of August 1 to Sept. 30, 2022

| Activities   | DATE JOB STARTED | DATE JOB FINISHED | NO. OF LABORER | Total No. Mandays | Total no. of Mandays |
|--|------------------|-------------------|----------------|-------------------|----------------------|
| 1. Assists in data gathering (measuring of plant height taken from three sample plants within a plot/variety and counting of productive tillers taken in two linear meter segment within a plot/variety) | 08/01/2022       | 08/03/2022        | 2              | 3                 | 6                    |
| 2. Assists in data gathering on insect pests damage and diseases incidence at maturity of 8 different rice varieties with different maturity, 24 plots   | 08/04/2022       | 08/05/2022        | 2              | 2                 | 4                    |
| 3. Harvesting and gathering of grain yield sample of 8 different varieties with different maturity taken in 24 sqm. sampling area/plot, 24 samples   | 09/01/2022       | 09/02/2022        | 3              | 2                 | 6                    |
| 4. Threshing of grain yield samples of 8 different rice varieties with different maturity taken in 24 sqm. sampling area/plot, 24 samples  | 09/05/2022       | 09/05/2022        | 2              | 1                 | 2                    |
| 5. Winnowing of grain yield samples of 8 different rice varieties, 24 samples  | 09/07/2022       | 09/08/2022        | 4              | 2                 | 8                    |
| 6. Drying of grain yield samples of 8 samples of different rice varieties with different maturity, taken in 24 sqm. Sampling area/plot, 24 samples   | 09/12/2022       | 09/14/2022        | 2              | 3                 | 6                    |
| 7. Weighing and moisture content of grain yield samples of 8 samples of different rice varieties , 24 samples  | 09/15/2022       | 09/16/2022        | 3              | 2                 | 6                    |
| <b>TOTAL</b>   |                  |                   |                |                   | <b>38MD</b>          |

Prepared by;

**ALIEN P. MASQUEZ, PhD**

Project In Charge

Recommending;

**CORAZON A. ARROYO, Ph.D**  
CHIEF, RESEARCH DIVISION

Approved by;

**PETER S. SOBREVILLA, DVM**  
RTD FOR RESEARCH AND REGULATION