Department : Department of Agriculture (DA)

Entity Name : N/A

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

Current Year Appropriations Supplemental Appropriations Continuing Appropriations Off-Budget Account

| Organization Code (UACS): | 10001000000  |                | Physica        | I Targets      |                |               | Physical Acco    | omplishme      | ents               | Variance as of      |   |   |
|---------------------------|--|----------------|----------------|----------------|----------------|---------------|------------------|----------------|--------------------|---------------------|---|---|
| DIVISION                  | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter   | 2nd Quarter      | 3rd<br>Quarter | Total              | 3rd Quarter<br>2023 |   | Remarks   |
| I. General Administration | on and Support Services (GASS)   |                |                |                |                |               |                  |                |                    |                     |   |   |
|                           | *This involves administrative costs such as  | hiring of s    | security an    | d janitorial   | services, h    | niring of Con | tract of Service | ces, manda     | atory utilities (e | lectricity, water,  | telephone b   | ills, internet), etc.   |
|                           | Maintenance of ISO QMS 9001:2015<br>Certification  | 1              | (1)            | (1)            | 1              | 1             | (1)              | (1)            | 1                  | 0                   | Conduct of  | Second Surveillance Audit   |
|                           | No. of Surveillance Audit undergone  | -              | 0              | -              | 0              | -             | -                | -              | 0                  | 1                   |   | er 6-7, 2023 (4th Quarter)  |
|                           | No. of Readiness Assessment conducted  | -              | 0              | 1              | 1              | -             | -                | 1              | 1                  | 1                   | September   | diness Assessment<br>18-28, 2023  |
|                           | No. of Internal Audit conducted  | -              | 0              | 1              | 1              | -             | -                | 1              | 1                  | 1                   | August 2-1  |   |
|                           | No. of trainings conducted   | 2              | 0              | -              | 2              | 2             | -                | -              | 2                  | 2                   | (March 15-1<br>2. IQA Plan<br>(March 8-1)   | ning and Writeshop<br>0, 2023)  |
|                           | QMS Team meetings conducted  | 2              | 1              | 2              | 5              | 7             | 1                | 7              | 15                 | 10                  | 2. IQA Prep<br>July 28, 202<br>3. IQA Prep<br>August 1, 2<br>4. IQA Clos<br>August 18,<br>5. Calibratic<br>August 15 &<br>6. Audit of t<br>August 18, | paration Meeting 023 ing Meeting 2023 on Meeting & 16, 2023 the IQA Process 2023 orkshop on BSWM Masterlist |
|                           | No. of COS hired   | 1              | 0              | -              | 1              | 1             | 1                | 1              | 3                  | 2                   | COS - July  | - December 2023   |
|                           | No. of Consultant hired  | 0              | 0              | -              | 0              | -             | 0                | 1              | 1                  | 1                   |   | Readiness Assessment  |
|                           | Basic Occupational Safety and Health Orien   | tation to E    | SWM Emp        | loyees         |                | 1             |                  |                |                    | L                   | September   | 18-28, 2023   |
|                           | No. of OSH related training attended   | -              | 0              | 1              | 1              | 0             | 0                | 0              | 0                  | -1                  |   | Ith Awareness seminar was   |
|                           | No of participants   | -              | 0              | 60             | 60             | 0             | 0                | 0              | 0                  | -60                 | was due to:<br>1. The imme<br>venue on th<br>2023);   | ediate and urgent use of the ne original date (June 20, bility of BSWM Facilities on                        |
| GASS- (REGULAR)           | Safety and Health Awareness  | 0              | 0              | 0              | 0              | 0             | 0                | 0              | 0                  | 0                   | BOSH for B<br>seminar) is<br>2023   | SWM Employees (8-hr<br>scheduled on October 11,   |
|                           | Wellness campaign  | =              | 0              | -              | 0              | 0             | 1                | 0              | 1                  | 1                   | The Activity<br>date- the ca<br>BSWM Ann  | was moved to an earlier<br>ampaign was included in the<br>liversary activities as an<br>r all employees.    |
|                           | Provision of Health and Wellness supplies (including safe drinking water)                    |                |                |                | 0              |               |                  |                | 0                  | 0                   |   | nt and distribution of other<br>scheduled during the 4th  |
|                           | No. of Senior Citizen and Person with<br>Disability (SCPD) provided with wellness<br>vaccine |                | 0              | -              | 0              |               |                  |                | 0                  | 0                   |   |   |
|                           | No. of wellness equipment/support provided   | -              | 0              | -              | 0              |               |                  |                | 0                  | 0                   |   |   |
|                           | No. of personnel provided Health and<br>Medical Supplies                                     | 30             | 233            | -              | 233            |               |                  |                | 0                  | -233                |   |   |
|                           | Regular Meetings conducted  Youth Committee Activities                                       | 2              | 1              | -              | 3              |               |                  |                | 0                  | 3                   |   |   |
|                           | No. of meetings conducted  | 3              | 2              | -              | 5              | 3             | 2                | 0              | 5                  | 0                   |   |   |
|                           | No. of Participants Awareness Raising  | 45<br>0        | 30             | - 0            | 75<br>3        | 45            | 30<br>3          | 0              | 75<br>3            | 0                   |   |   |
|                           | School covered   | -              | 3              | 2              | 5              | -             | 3                | 0              | 3                  | 2                   | 2. San Isidn  | tin National High School<br>o National High School  |
|                           | No. of Participants  | 75             | 75             | 75             | 225            | 0             | 0                | 0              | 0                  | 225                 | 3. Manggah  | nan Elementary School   |
| (2)                       | Youth in Soil and Water for Agriculture<br>(YouSWAg)   |                |                | 70             | 0              | 0             | 0                | 0              | 0                  | 0                   |   |   |
|                           | Pax National Youth Day Celebration 2023  | 25             | 25             | 25             | 75<br>0        | 0             | 0                | 0              | 0                  | 75<br>0             |   |   |
|                           | Film Showing   | -              | 0              | -              | 0              | 0             | 0                | 0              | 0                  | 0                   |   |   |
|                           | Pax Summer Youth Program (SYP)   | -              | 0              | -              | 0              | 0             | 0                | 0              | 0                  | 0                   |   |   |
|                           | No. of youth hired   | -              | 21             | -              | 21             | 0             | 21               | 0              | 21                 | 0                   |   |   |
|                           | GAD Activities Reconstitution of BSWM Gender Focal Point System (GFPS)                       | 1              | 0              | -              | 0              | 1             | 0                | 0              | 1                  | 0                   |   |   |
|                           | Updating & Analysis of Sex Disaggregated Data (SDD)  | 1              | (1)            | (1)            | 1              | 0             | 0                | 0              | 0                  | 1                   |   |   |
|                           | Organization Focused Capacitation Activities   | -              | 0              | 2              | 2              | 0             | 0                | 0              | 0                  | -2                  |   |   |
|                           | Client Focused Capacitation Activities   | -              | 0              | -              | 0              | 0             | 0                | 0              | 0                  | 0                   |   |   |

COMMISSION ON AUDIT Bureau of Soils and Water Management

Received by : 10/24/23

Department : Department of Agriculture (DA)

Entity Name : N/A

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

| Organization Code (UACS): 0              | 050010000000  |                |                |   |  |              |              |                |             | Off-Budget Acco     | unt           |   |
|--|---|----------------|----------------|---|--|--------------|--------------|----------------|-------------|---------------------|---------------|---|
|  |   |                | Physica        | I Targets                                   |  |              | Physical Acc | omplishm       | ents        | Variance as of      |               |   |
| DIVISION                                 | Particulars   | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter                              | Total as of Q3   | 1st Quarter  | 2nd Quarter  | 3rd<br>Quarter | Total       | 3rd Quarter<br>2023 |               | Remarks   |
| Support to Operation (ST                 | ΓΟ)- Planning and Policy Formulation for Soil   | and Water      | Resource       | s Conserva                                  | ation Mana   | gement and I | Development  |                |             |                     |               |   |
|  | nent and Evaluation Division (ALMED)  |                |                |   |  |              |              |                |             |                     |               | Websell and the second                          |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | Land evaluation studies conducted   | 1              | 0              | _   | 1  |              |              |                | 0           | 1                   |               |   |
|  | Land evaluation studies conducted   | .1             | 0              | -   |  | -            |              |                | U           | 1                   |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
| ALMED-REGULAR                            |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | Public Stakeholders consultation conducted  | -              | 1              | -   | 1  | 1            |              | -              | 1           | 0                   | -             |   |
|  | No. of Participants   | -              | 15             | -   | 15   | 35           |              |                | 35          | 20                  |               |   |
|  | Learning and Development Personnel provided   | -              | 20             | -   | 20   | 11           | 1            |                | 12          | 8                   |               |   |
|  | No. of performance assessment   | -              | 1              | 1   | 2  | 0            | 1            | 0              | 1           | 1                   |               |   |
|  | No. of quarterly reports prepared   |                | 1              | 1   | 2  | 0            | 1            | 1              | 2           | 0                   |               |   |
|  | No. of divisional Meetings conducted  | 3              | 3              | 3   | 9  | 3            | 3            | 3              | 9           | 0                   |               |   |
|  |   |                |                |   |  |              |              |                | 100         |                     |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | National Meeting conducted  | _              | 1              | -   | 1  | 1            | 0            | 0              | 1           | 0                   |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
| LMED- Strengthening and                  | Ct-lark ald all are fair in the in all and it had   |                |                |   |  |              |              |                |             |                     |               |   |
| lainstreaming the valuation Mechanism on | Stakeholder/beneficiaries trained/capacitated   | -              | 50             | -   | 50   | 110          | 0            | 0              | 110         | 60                  |               |   |
| and Use Reclassification                 | Manual/protocol printed and disseminated  | -              | 50             |   | 50   |              | 0            | 0              | 0           | 50                  |               |   |
| SEMLUR)                                  | Policy Advocacies/recommendations   | 3              | 3              | 3   | 9  | 7            | 0            |                |             |                     | Technical /   | Assistance on LUR (deman                        |
|  | endorse/Technical report  | J              | 3              | 3   | 9  | -            | U            | 0              | 7           | 2                   | driven)       |   |
|  | Guidelines reviewed, revised and endorsed   | -8             | 1              | -   | 1  | 1            | 0            | 0              | 1           | 0                   |               |   |
|  | Data farma the malata and investigated  |                |                |   |  |              |              |                |             |                     |               |   |
|  | Data forms/templates reviewed/revised   | 1              | 0              | -   | 1  | 1            | 0            | 0              | 1           | 0                   |               |   |
|  | Meetings/deliberations supported, conducted   | 1              | 1              | 1   | 3  | 1            | 1            | 0              | 2           | 1                   |               |   |
|  |   |                |                | -   |  |              | -            |                |             |                     |               |   |
|  | Technical sessions/field visits conducted   | 2              | 1              | 1   | 2  | -            | 2            | 0              | 2           | 0                   |               |   |
| Geomatics and Soil Informa               | ation Technology Division (GSITD)   |                |                | VII. 18 18 18 18 18 18 18 18 18 18 18 18 18 |  |              |              |                |             |                     |               |   |
|  | Maps generated/updated (Provinces)  |                |                |   | Total Spain  |              |              |                |             |                     | Thematics     | maps on soil related                            |
|  |   | -              | 20             | 31  | 51   | 0            | 1031         | 98             | 1129        | 1,078               | information   |   |
|  | Information System Maintained   |                |                |   |  |              |              |                |             |                     | Desktop Ap    | pplications (SDMS; ICTRIS                       |
|  |   |                |                |   |  |              |              |                |             |                     |               | BUDGET; SADIS; Soil IS;<br>IAINS; PMIS; FRDMS); |
|  |   | (13)           | (13)           | (13)  | 0  | 13           | (13)         | 0              | 13          | 13                  | Web Applic    | ation (BSWM Website; Ge                         |
|  |   |                |                |   |  |              |              |                |             |                     | portal; GSI   | TD Subsite)                                     |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | Database Maintained   |                |                |   |  |              |              |                |             |                     | Spatial Dat   | abase;<br>pplications (SDMS; ICTRIS             |
|  |   |                |                |   |  |              |              |                |             |                     | ENGAS; el     | BUDGET; SADIS; Soil IS;                         |
| SSITD-REGULAR                            |   | (13)           | (13)           | (13)  | 0  | 13           | (13)         | 0              | 13          | 13                  | HRIS; DoM     | IAINS; PMIS; FRDMS);                            |
|  |   |                |                |   |  |              |              |                |             |                     | Web Applic    | cation (Geo-portal; DCAF)                       |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | Desktop Computers   |                |                |   |  |              |              |                |             |                     | Laptops are   | e included.                                     |
|  | 300   |                | 45             | 0.4   | 404  |              | 0.4          | 40             |             |                     | New PC we     | ere acquired and laptops a                      |
|  |   | 55             | 45             | 81  | 181  | 84           | 21           | 16             | 121         | 60                  | maintenand    | the regular repair and                          |
|  |   |                |                |   |  |              |              |                |             |                     |               |   |
|  | Network Equipment   | (16)           | (16)           | (16)  | 0  | 16           | (16)         | 0              | 16          | 16                  |               |   |
|  | Switch Hub<br>Network Wii Router  | (14)<br>(15)   | (14)<br>(15)   | (14)<br>(15)                                | 0  | 14<br>15     | (14)<br>(15) | 0              | 14<br>15    | 14<br>15            | -             |   |
|  | THE WORK WITH TOUGH   | (10)           | (10)           | (10)  | 0  | 10           | (13)         | 0              |             | 15                  | ICT Evalua    | tion Reports; ICT                               |
|  |   |                |                |   |  |              |              |                |             |                     | Specification | ons   |
| SSITD-ICT                                | ICT - related reports   | -              | 25             | -   | 25   | -            | 9            | 4              | 13          | 12                  | Target repo   | orts are consolidated into                      |
|  |   |                |                |   |  |              |              |                |             |                     | Sirigie repo  | 115.  |
| aboratory Services Divisio               | on (LSD)  |                |                |   |  |              |              | You            |             |                     |               | The second second                               |
|  | Laboratory samples analyzed   | 950            | 1320           | 1325  | 3595   | 1578         | 1149         | 1461           | 4188        | 593                 |               |   |
|  | Soil Chemical Analysis (Quantitative)   | 300            | 600            | 600   | 1500   | 651          | 357          | 329            | 1337        | 163                 |               | sample submission.                              |
|  | Soil Physical Analysis Water Analysis   | 300<br>15      | 300<br>15      | 300<br>15                                   | 900<br>45  | 434<br>114   | 260<br>7     | 377            | 1071<br>121 | 171<br>76           |               | sample submission.                              |
|  | Fertilizer Analysis   | 25             | 25             | 25  | 75   | 25           | 70           | 116            | 211         | 136                 | less sample   | sample submission.                              |
|  | Plant Tissue Samples Analyzed   | 45             | 45             | 45  | 135  | 40           | 0            | 164            | 204         | 69                  | less sample   | received.                                       |
|  | Rapid Soil Test Analysis  | 100            | 150            | 150   | 400  | 27           | 7            | 6              | 40          | 360                 | less sample   | e received.                                     |
|  | Microbial Analysis Fertilization Recommendation   | 40<br>125      | 35<br>150      | 40<br>150                                   | 115<br>425   | 75<br>218    | 72           | 83<br>55       | 230<br>273  | 115<br>152          |               | sample submission.                              |
|  | Laboratory Equipment Maintained   | 35             | 35             | 30  | 100  | 124          | 184          | 0              | 308         | 208                 |               | procured through NSHP.                          |
| SD- REGULAR                              | 111   | 55             | 35             | 50  | 140  | 255          | 192          | 331            | 778         | 638                 | widely distr  | ibution of STK through                          |
| SD- REGULAR                              | Soil Test Kit Distributed   |                | 00             | 50  | 140  | 200          | 132          | 001            | 110         | 030                 | NSHP.         |   |
| SD- REGULAR                              | Soil Test Kit Distributed   |                |                |   | The Control of the Co |              |              |                |             |                     |               | request of trainings                            |
| SD- REGULAR                              | Training and training related event (client   | 1              | 1              | 1   | 3  | 4            | 0            | 0              | 4           | 1                   | Increase of   | request of trainings.                           |
| .SD- REGULAR                             | Training and training related event (client capacity building   |                | 1              | 1   | 3  | 4            | 0            | 0              | 4           | 1                   | Increase of   | rrequest or trainings.                          |
| SD- REGULAR                              | Training and training related event (client capacity building  Attendance to Training (Capacity building of LSD Staff Technical/Managerial Training/CPD |                | 1              | 1   | 3  | 24           | 0            | 0              | 4 24        | 5                   | Increase of   | rrequest of trainings.                          |
| SD- REGULAR                              | Training and training related event (client capacity building  Attendance to Training (Capacity building of   | 1              |                |   |  |              |              |                |             | -                   | Increase of   | rrequest of trainings.                          |



 $Department: \underline{Department\ of\ Agriculture\ (DA)}$ 

Entity Name : N/A

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

|  |   |                | Physica        | I Targets      |                |     | Physical Acc | omplishm       | ents  | Off-Budget Acco     |                             |  |
|--|---|----------------|----------------|----------------|----------------|-----|--------------|----------------|-------|---------------------|-----------------------------|--|
| DIVISION                                     | Particulars   | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 |     | 2nd Quarter  | 3rd<br>Quarter | Total | 3rd Quarter<br>2023 |                             | Remarks  |
|  | Monitoring of Soil Laboratories in relation to PD 1435 re Licenses to Operate Soil Laboratory   | 5              | 5              | 5              | 15             | 7   | 3            | 1              | 11    | 4                   |                             |  |
|  | Soils laboratory monitored  | 2              | 5              | 2              | 9              | 3   | 4            | 0              | 7     | 2                   |                             |  |
|  | Annual Meeting of the Philippine National  Monthly Meetings conducted for the   | -              | 0              | -              | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
| 100 001105                                   | implementation of PD 1435   | 3              | 3              | 3              | 9              | 3   | 3            | 3              | 9     | 0                   |                             |  |
| LSD-PD1435                                   | Operation of the Regulatory Section of PD 1435 per updated IRR  |                | 0              | - 8            | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
|  | Conduct of targeted trainings for Soil<br>Laboratories (online and on-site)   | 1              | 1              | 1              | 3              | -   | 1            | 0              | 1     | 2                   |                             |  |
|  | On-site assessment of soil laboratories for the issuance of license to operate soil laboratory  | 1              | 2              | 1              | 4              | 7   | 0            | 0              | 7     | 3                   |                             |  |
|  | Annual on-site visit and monitoring of operations of licensed soil laboratories   | 3              | 3              | 3              | 9              | 3   | 0            | 0              | 3     | 6                   |                             |  |
|  | Calibration and Preventive Maintenance of<br>Laboratory Euipment used in the conduct of<br>Homogeneity Test for PT samples                    | 6              | 9              | 9              | 24             | -   | 0            | 0              | 0     | 24                  | To be cond<br>2023.         | lucted on the 4th Quarter F  |
|  | Procurement of CRMs/QRMs  | 5              | 5              | 5              | 15             | -   | 0            | 29             | 29    | 14                  |                             |  |
|  | Collection of soil samples for the conduct of PD 1435 and Phil NASOLAN Proficiency Testing Program  | 1              | 1              | -              | 2              | -   | 0            | 1              | 1     | 1                   |                             |  |
| LSD-PD1435                                   | Shipment of PT samples  | 10             | 20             | 5              | 35             | -   | 0            | 0              | 0     | 35                  |                             | ucted on the 4th Quarter Figh SEALNET.   |
|  | Applied for ISO 17043 Accreditation   | -              | 1              | -              | 1              | -   | 0            | 0              | 0     | 1                   | 2020 111000                 | gri OLALIVLI.  |
|  | Conduct of ring test/interlaboratory comparison for all soil laboratories   | -              | 0              | 1              | 1              | -   | 0            | 0              | 0     | 1                   | To be cond<br>2023.         | ucted on the 4th Quarter F   |
|  | Conduct of Trainings re ISO/IEC 17025 (videoconference)   | 2              | 1              | 1              | 4              | 1   | 1            | 0              | 2     | 2                   |                             |  |
|  | Conduct of echo-seminars  | 1              | 1              | 1              | 3              | 1   | 1            | 1              | 3     | 0                   |                             |  |
|  | Learning and Development of PD 1435 staff   | 4              | 4              | 2              | 10             | -   | 0            | 0              | 0     | 10                  |                             |  |
|  | International meetings attended   | -              | 0              | 1              | 1              | -   | 0            | 0              | 0     | -1                  |                             |  |
|  | Sustained accredited parameters for Soil,<br>Water and Fertilizer Qaulity Objective<br>Achieved   | 25             | 25             | 25             | 75             | 25  | 25           | 25             | 75    | 0                   |                             |  |
|  | Quality Objective achieved  | 4              | 4              | 4              | 12             | 4   | 4            | 4              | 12    | 0                   | -                           |  |
|  | Preventive Maintenance and Calibration of<br>Equipment  | 6              | 6              | 3              | 15             | 3   | 0            | 106            | 109   | 94                  |                             |  |
|  | Quality Meetings Conducted  | 3              | 3              | 3              | 9              | 3   | 3            | 2              | 8     | 1                   |                             |  |
| D- ISO 17025                                 | Training attended on ISO related events   | 1              | 1              | 1              | 3              | 4   | 3            | 2              | 9     | 6                   |                             |  |
|  | Annual Management Review conducted  |                | 0              | -              | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
|  | Readiness Assessment for ISO 17025<br>Accreditation conducted   | -              | 0              | -              | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
|  | Internal Quality Audit conducted  | -              | 1              | -              | 1              | -   | 1            | 0              | 1     | 0                   |                             |  |
|  | Philippine Accreditation Bureau Assessment conducted  | 1              | 0              | -              | 1              | 1   | 0            | 0              | 1     | 0                   |                             |  |
|  | Proficiency Testing Program participated  | 1              | 0              | 1              | 2              | 1   | 0            | 1              | 2     | 0                   |                             |  |
| P-PAEF                                       | Distribution of Soil Test Kit   | 0              | 0              | 960            | 960            | -   | 0            | 0              | 0     | 960                 | Soil Test Ki                | plies for the production of<br>t was awarded last July<br>n Up plan: Production will t |
| ovision of Soil Test Kits for<br>il Analysis | Beneficiaries of Soil Test kits   | 0              | 0              | 320            | 320            | -   | 0            | 0              | 0     | 320                 | done in coll<br>Soil Labora | aboration with the regional<br>tory and will be distributed<br>arter to 4th quarter.   |
| il Conservation and Mana                     | agement Division (SCMD)   |                |                |                |                |     |              |                |       |                     |                             |  |
|  | Soil and Water Management Techno-<br>Demonstartion Established/implemented<br>Thru Technical Assistance                                       | -              | 1              | 1              | 2              | -   | 2            | 1              | 3     | 1                   |                             |  |
|  | Irrigation related Soil and Water Management Techno-  | -              | (1)            | -              | 0              | -   | 1            | 0              | 1     | 1                   |                             |  |
| MD-REGULAR                                   | Demonstrations monitored  Stakeholder's consultation conducted  | 3              | 3              | 3              | 9              | 4   | 2            | 6              | 12    | 3                   |                             |  |
| AND TILLUULAR                                | (number)  | -              | 2              | -              | 2              | 1   | 1            | 0              | 2     | 0                   |                             |  |
|  | Number of Pax   | -              | 60             | -              | 60             | 30  | 90           | 0              | 120   | 60                  |                             |  |
|  | Capacity Building (number)  Number of Pax   | -              | 90             | -              | 90             | 30  | 1<br>75      | 0              | 105   | 0<br>15             |                             |  |
|  | Learning and Development  |                |                |                | 0              |     | . 0          | 0              | 0     | 0                   |                             |  |
|  | Number of Pax Establishment of Model Farm   | -              | (10)           | (12)           | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
|  | Farmers' Field Day conducted  | -              | 0              | -              | 0              | -   | 0            | 0              | 0     | 0                   |                             |  |
| nservation Guided Farm in                    |   | - (1)          | 100            | - (1)          | 100            | 100 | 0            | 0              | 100   | 0                   |                             |  |
| UAYAN CITY, ISABELA                          | Site Monitoring (Quarterly) Topographic Survey  | (1)            | (1)            | (1)            | 0              | (1) | (1)<br>0     | 0              | 1     | 0                   |                             |  |
|  | Continuing Policy-Related R&D   | (1)            | (1)            | (1)            | 0              | 1   | 1            | 1              | 3     | 3                   |                             |  |
|  | Establishment of Integrated Upland Conservation Guided Farms (IUCGF) via Soil & Water Conservation Technologies in Techno-Demonstration Sites | -              | 0              | 3              | 3              | -   | 3            | 3              | 6     | 3                   |                             |  |



Department : Department of Agriculture (DA)

Entity Name : N/A

Operating Unit: <u>BUREAU OF SOILS AND WATER MANAGEMENT</u>
Organization Code (UACS): 050010000000

| DIMICION  | nd  |                | Physica        | l Targets      |                |             | Physical Acco | omplishme      | ents    | Variance as of      |            | Dameste                                 |
|---|---|----------------|----------------|----------------|----------------|-------------|---------------|----------------|---------|---------------------|------------|---|
| DIVISION  | Particulars   | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter | 2nd Quarter   | 3rd<br>Quarter | Total   | 3rd Quarter<br>2023 |            | Remarks                                 |
| CMD- MANILA BAY<br>dehabilitation Project   | Periodic Monitoring of Established Techno-<br>Demo Sites                                      | 9              | 4              | 14             | 27             | 15          | 9             | 9              | 33      | 6                   |            |   |
|   |   |                |                |                |                |             |               |                |         |                     |            |   |
|   | Site Validation   | -              | 0              | 3              | 3              | -           | 0             | 3              | 3       | 0                   |            |   |
|   | Field Survey  | 3              | 0              | -              | 3              | 3           | 0             | 0              | 3       | 0                   |            |   |
|   | Specialized Capability Enhancement Training   | -              | 0              | 3              | 3              | -           | 0             | 3              | 3       | 0                   |            |   |
|   | Number of Pax   | -              | 0              | 75             | 75             | •           | 0             | 0              | 0       | -75                 |            |   |
| oil Survey Division (SSD)   | No. of provinces covered  |                |                |                |                |             |               |                |         | I                   |            |   |
|   | No. of provinces covered  | 1              | 1              | 1              | 3              | 1           | 1             | 4              | 6       | 3                   |            |   |
|   | No. of map atlas produced   | 0              | 0              | 1              | 1              | 0           | 0             | 0              | 0       | 1                   |            |   |
|   | No. of technical inception briefing conducted   | 1              | 2              | -              | 3              | 2           | 0             | 3              | 5       | 2                   |            |   |
| Jpdating and Enhancement  | No. of particpants attended   | 25             | 50             | -              | 75             | 55          | 0             | 111            | 166     | 91                  |            |   |
| f Conventional Soil<br>Resource Information for<br>Strategic Agricultural<br>Development and Investment<br>Planning (CSRI-SADIP<br>Project) | No. of capacity building conducted  | 1              | 0              | 0              | 1              | 1           | 0             | 0              | 1       | 0                   |            |   |
|   | No. of participants trained   | 25             | 0              | 0              | 25             | 25          | 0             | 0              | 25      | 0                   |            |   |
|   | No. of technical report prepared  | -              | 0              | -              | 0              | -           | 0             | 0              | 0       | 0                   |            |   |
|   | No. of provinces covered No. of map atlas produced  | -              | 0              | <u>-</u><br>1  | 1 1            | -           | 0             | 0              | 0       | 0                   |            | be covered is Bataan<br>Soil Series map |
|   | No. of technical inception briefing   |                |                |                |                |             |               |                |         |                     | Ennanced S | oli Series map                          |
|   | conducted   | 1              | 0              | -              | 1              | 1           | 1             | 0              | 2       | 1                   |            |   |
|   | No. of participants attended  No. of capacity building conducted  No. of participants trained | 25<br>-        | 0              | 1              | 25<br>1        | 21<br>1     | 1             | 0              | 25<br>2 | 0 1                 | -          |   |
|   |   | -              | 0              | 25             | 25             | 25          | 25            | 0              | 50      | 25                  |            |   |
|   | No. of technical report prepared  |                | 0              |                | 0              | -           | 0             | 0              | 0       | 0                   |            |   |
|   | Learning and Development  | -              | 0              | 1              | 1              | -           | 0             | 0              | 0       | 1                   |            |   |
| SSD- Application of Soil-<br>and Inference Model to<br>Update and Enhance<br>conventional Soil Map<br>SOLIM Project)                        | No. of Participants Trained  No. of Scientific Organization Participated                      | -              | 1              | 1              | 25             | 4           | 25            | 2              | 25<br>8 | 6                   |            |   |



Department : Department of Agriculture (DA)

Entity Name : <u>N/A</u>

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

| Organization Code (UACS):                | 050010000000  |                |                |                |                |             |               |                |       | Off-Budget Acco     | unt  |   |
|--|---|----------------|----------------|----------------|----------------|-------------|---------------|----------------|-------|---------------------|--|---|
|  |   |                | Physica        | l Targets      |                |             | Physical Acco | omplishme      | nts   | Variance as of      |  |   |
| DIVISION                                 | Particulars   | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter | 2nd Quarter   | 3rd<br>Quarter | Total | 3rd Quarter<br>2023 |  | Remarks   |
|  | No. of Personnel Provided   | -              | 3              | 3              | 6              | 12          | 18            | 4              | 34    | -28                 | division who expire were PSSST; how training fee enhance the technical sta | technical staff of the<br>ise license were about to<br>given priority to attend the<br>vever, due to minimal<br>and the opportunity or<br>pir competencies, other<br>aff also attended and<br>the said comference online. |
|  | General Administration, Planning and<br>Monitoring<br>No. of Performance Assessment | -              | 0              | 1              | 1              | -           | 0             | 0              | 0     | 1                   |  |   |
|  | No. of Reports Prapared   | -              | 1              | 1              | 2              | 1           | 0             | 1              | 2     | 0                   | 0 5:1-5  |   |
| Composting Production In                 | No. of divisional Meetings conducted inplementation Team (CPIT)                     | 3              | 3              | 3              | 9              | 3           | l             | 2              | 6     | 3                   | Conflict of s  | chedule of participants.  |
| FIELD PROGRAM MONITO                     |   |                |                |                |                |             |               |                |       |                     |  |   |
| OAP                                      | Validation of target beneficiaries/ field Visits conducted for CFBW under OAP       | 243            | 46             | -              | 289            |             |               |                | 0     | 289                 |  | ocurement process of CFBW   |
|  | performance Assessment Review Conducted   | -              | 1              | -              | 1              |             |               |                | 0     | 1                   | awaiting for   | Harmonized Guidelines.  |
| FIELD PROGRAM MONITO                     | PRING ACTIVITIES- HVCDP   |                |                |                |                |             |               |                |       |                     |  |   |
| OAP                                      | Programs and projects evaluated and Monitored                                       | 40             | 30             | -              | 70             |             |               |                | 0     | 70                  | Ongoing pro  | ocurement process of CFBW   |
| Technical Support Service R&D Subprogram | Program   |                |                |                |                |             |               |                |       |                     |  |   |
| Other Research and Devel                 | opment Activities   |                |                |                |                |             |               |                |       |                     |  |   |
| SWRRD-Other RD                           | New policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Productivity   | Sequestration and Crop<br>from Application of<br>d Biochar Using Different<br>es  |
| SWRRD-Other RD                           | New policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   |  | t of Expanded Modified<br>posting Project in Region 3   |
| HIGHPEZ-Other RD                         | New policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | on Vegetabl  | t of Diff Fertilization Strategy<br>e Production and Soil<br>emical Properties in the<br>f Bukidnon   |
| HIGHPEZ-Other RD                         | New policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Technologie<br>Bukidnon: D   | iter Conservation<br>is in the Highlands of<br>Determining Socio-Economic<br>acting Its Adoption  |
| SWRRD-Other RD                           | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Supplement   | of Organic Plant<br>s and its Influence to Soil<br>roperties and Crop Yield   |
| SCMD- Other RD                           | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Manila Bay<br>Restoration  | Clean-up, Rehabilitation and  |
| LUPEZ- Other RD                          | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Eggplant (S  | Yield Performance of<br>olanum melogena L.)<br>Different Organic Plant  |
| LUPEZ- Other RD                          | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Long Term  | Assessment of Adaptive<br>ertilization Strategy on Rice   |
| LUPEZ- Other RD                          | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | of compost<br>Solution on  | rmitea from different source<br>materials as Nutrient<br>Growth and Yield of Various<br>r Recirculating Hydroponics   |
| LUPEZ- Other RD                          | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | organic veri<br>properties, g  | Reserch on the influence of micompost on soil growth, and crop yield on getables under lowland-   |
| HILLPEZ- Other RD                        | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Effect of Nit<br>the Growth<br>(Ananas con                                 | rogen Fertilizer Sources on<br>and Yield of Pineapple<br>mosus L. Merr.) in Hillyland<br>f Tanay, Rizal.  |
| HILLPEZ- Other RD                        | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Uptake, Yie and Soil Ch  | Icium Nitrate on Nutrient<br>Id and Quality of Cucumber<br>emical Properties in the<br>id Soil Condition  |
| HILLPEZ- Other RD                        | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Hillyland thr<br>Philippine H  | ioil Productivity of Marginal<br>ough the Development of<br>lillyland Database and<br>of Sustainable Land   |
| HILLPEZ- Other RD                        | Continuing policy-related R&D activities conducted                                  | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | 0                   | Long Term organic veri<br>properties, g                                    | Reserch on the influence of micompost on soil growth, and crop yield on getables under hillyland  |



### BAR No. 1

QUARTERLY PHYSICAL REPORT OF OPERATION As of 3rd Quarter 2023

 $Department: \underline{Department\ of\ Agriculture\ (DA)}$ 

Entity Name : N/A

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

Current Year Appropriations
Supplemental Appropriations
Continuing Appropriations
Off-Budget Account

X

|                         | 500 80 400   |                | Physica        | I Targets      |                |             | Physical Acc | omplishme      | nts         | Variance as of      |  |  |
|-------------------------|--|----------------|----------------|----------------|----------------|-------------|--------------|----------------|-------------|---------------------|--|--|
| DIVISION                | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter | 2nd Quarter  | 3rd<br>Quarter | Total       | 3rd Quarter<br>2023 |  | Remarks  |
| IGHPEZ- Other RD        | Continuing policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)          | (1)            | 1           | 0                   | Agricultural   | nd Restoration of Degrade<br>Agricultural Highlands in<br>reas of Mindanao   |
| GHPEZ- Other RD         | Continuing policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)          | (1)            | 1           | 0                   | Strawberry   | Yield Response of<br>to Different Kinds of Organ<br>and Its Adoption to the Acid   |
| GHPEZ- Other RD         | Continuing policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)          | (1)            | 1           | 0                   | Quality Mor<br>Physico-Ch  | nitoring of Vermicast on the<br>emical Characteristics as<br>Period of Storage   |
| GHPEZ- Other RD         | Continuing policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)          | (1)            | 1           | 0                   | Sunflower)-  | Tithonia diversifolia (Wild<br>based Vermicompost on<br>Yield of Carrots   |
| GHPEZ- Other RD         | Continuing policy-related R&D activities conducted   | (1)            | (1)            | (1)            | (1)            | 1           | (1)          | (1)            | 1           | 0                   | organic veri<br>properties,<br>selected ve   | Reserch on the influence micompost on soil growth, and crop yield on getables under highland   |
| tional Soil and Water R | esources Research Development Center for L   | owland/ Up     | land Pedo-     | Ecological     | Zone (NSV      | VRRDC-LUP   | EZ)          |                |             |                     | condition  |  |
|                         |  |                |                |                |                |             |              |                |             |                     | 5 - Grasscu  |  |
|                         | Property, Plant and Equipment Maintained  Staff Undertaken L&D Interventions                         | (5)            | (10)           | (5)            | 0              | (5)         | (10)         | 9              | 9           | -9                  | 2 - Hand tra<br>2 - Tractor<br>1 - Power ti  |  |
|                         | Capacity Building/ Enhancement Activities Conducted (for customers)                                  | 1              | 0              | 1              | 2              | -           | 0            | 1              | 14          | 1                   | Mushroom<br>Training on  | raining design from<br>Production Training to<br>Hydroponics System.<br>nt of new Training design  |
|                         | Participants Trained   | 25             | 0              | 25             | 50             |             | 0            | 40             | 40          | 10                  | DO upon th<br>Chief.   | e approval of the center   |
|                         | miormation Education Communication (IEC)   |                |                |                |                |             | 1.77         |                |             |                     |  |  |
|                         | materials disseminatted Technology Validation/ Demonstration   | 80             | 150<br>0       | 150            | 380            | 110         | 156          | 148            | 414         | 34<br>0             |  |  |
| LUPEZ-REGULAR           | Soil & Water Techno-demonstration maintained/ or management technologies / interventions established | (1)            | (3)            | (2)            | 0              | (2)         | (3)          | 3              | 3           | 3                   | Based Corn<br>2023;<br>Technology<br>Vegetable F<br>April 2023;<br>Demonstrat<br>May 2023. I   | Demonstration on Organ<br>Production lasted until A<br>Demonstration on Organ<br>Production was establishe<br>and, Technology<br>ion on BFS Rice establish<br>Hence, the discrepancy of<br>d and actual<br>ments.  |
|                         | Soil & Water Techno-demonstration maintained/ or management technologies / interventions maintained  | (1)            | (1)            | -              | (1)            | (1)         | (1)          | (1)            | 0           | 1                   | Soil Samplii<br>Recommen   | Demonstration of Nationa<br>ng and Testing Fertilizer<br>dation for Rice   |
|                         | Plans/Programs/Proposals Submitted to the Research and Development Studies (RDS) Committee           | 1              | 0              | 1              | 2              | 0           | 0            | 0              | 0           | 2                   | scheduled.<br>Awaiting for   | of for new proposals was re<br>the new schedule of RDS<br>oposals were already<br>onn-ready.   |
| LUPEZ-R&D               | Number of R&D Studies Conducted (Ongoing)  | (2)            | 2              | 2              | 4              | (4)         | 4            | 0              | 4           | 0                   | Eggplant (si<br>Applied with<br>Supplement<br>2. Long-Ter<br>Balance Fel<br>Production<br>3. Effect of<br>Fertilization<br>solution on<br>crops under<br>4. Long-Ter<br>influence of<br>on soil prop<br>selected vel<br>Pedo-Ecolo | m Assessment of Adaptive rtilization Strategy on Rice vermitea with Balance Strategy (BFS) as nutrient growth and yield of various re-circulating hydroponic m Research on the vermicompost application erties, growth and yield of getables in Lowland-Uplan gical Zone |
|                         | Soil and Water Research Facilities<br>Maintained/Upgraded  | (5)            | (5)            | (5)            | (5)            | 5           | 0            | 0              | 5           | 0                   | 1. Soil Tank<br>2. Lysimete<br>3. Greenhou<br>4. AWS<br>5. Laborator   | r<br>use   |
|                         | Long-term Research Study on the Influence No. of Croppings conducted                                 | e of Vermic    | ompost Ap      |                | on Growth,     |             |              |                |             |                     |  |  |
|                         | No. of soil samples analyzed   | -              | 18             | 18             | 36             | 1           | 18           | 1 18           | 3<br>36     | 0                   |  |  |
|                         | No. of Data Statistical Analyzed No. of Reports submitted/presented to                               | -              | 75             | 75             | 150            |             | 75           | 75             | 150         | 0                   |  |  |
| LUPEZ-LTR               | funding agency   | 1              | 1              | 1              | 3              | 1           | 1            | 1              | 3           | 0                   |  |  |
| SOLDEDIA                | No. of Liter Vermitea Produced  No. of Kilos Vermicast Produced                                      | 1,000          | 1,000          | 1,000          | 3000           | 165<br>600  | 0 440        | 90             | 255<br>1321 | 1,679               | caused by a<br>BFS was im  | to meet the target was<br>a lack of rice straw supply.<br>aplemented primarily using<br>roduced in the center.   |

### BAR No. 1

QUARTERLY PHYSICAL REPORT OF OPERATION As of 3rd Quarter 2023

Department : Department of Agriculture (DA)

Entity Name : <u>N/A</u>

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT

Current Year Appropriations
Supplemental Appropriations
Continuing Appropriations

| Organization Code (UACS): 0 | 500100000000   |                |                |                |                |                  |                |                |                 | Off-Budget Accor    |   |   |
|-----------------------------|--|----------------|----------------|----------------|----------------|------------------|----------------|----------------|-----------------|---------------------|---|---|
|                             |  |                | Physica        | l Targets      |                |                  | Physical Acco  | omplishm       | ents            | Variance as of      |   |   |
| DIVISION                    | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter      | 2nd Quarter    | 3rd<br>Quarter | Total           | 3rd Quarter<br>2023 |   | Remarks   |
|                             | National Organic Agriculture Program:<br>Effect of Vewrmitea from Different source o                     | £              | meterials.     | aa Mudriand    | Calutian       | n Chuath an      | d Vilad of Var | ious Cron      | a undar Da Cira | ulating Hudranh     | nice Condit   | ion   |
|                             | No. of Cropping conducted  | 3              | 3              | 3              | 9              | 2                | 3              | 3              | 8               | -1                  | Tines condit  | 1011  |
|                             | No. of Water Samples Analysed  | 90             | 90             | 90             | 270            | 128              | 192            | 177            | 497             | 227                 |   |   |
| UPEZ- HYDROPHONICS          | No. of Plant tissue Samples Analysed   | 45             | 45             | 45             | 135            | 30               | 45             | 45             | 120             | 15                  |   |   |
|                             | No. of Liter Vermitea Produced  No. of Kilos Vermicast Produced  | 3600<br>450    | 3600<br>450    | 3600<br>450    | 10800<br>1350  | <b>2,880</b> 465 | 4,320<br>420   | 4,320<br>288   | 11520<br>1173   | 720<br>177          |   |   |
|                             | No. of Reports submitted/presented to  | 1              | 1              | 1              | 3              | 1                | 1              | 1              | 3               | 0                   |   |   |
|                             | funding agency   |                |                |                |                |                  |                |                |                 |                     |   |   |
| tional Soil and Water Res   | cources Research Development Center for H  | lilly Land F   | Pedo-Ecolo     | gical Zone     | (NSWRRD)       | C-HILLPEZ)       |                |                |                 |                     | 1 Effect of N   | trogen Fertilizer Sources on t  |
|                             | Number of R&D studies conducted/implemented (Continuing)   | 2              | (2)            | (2)            | 2              | 2                | (2)            | (2)            | 2               | 0                   | Growth and N<br>comosus L. M<br>Tanay, Rizal<br>2. Effect of C<br>Uptake, Yield<br>(Cucumis sat | field of Pineapple (Ananas<br>Merr) in Hillyland Acid Soils of<br>Calcium Nitrate on Nutrient<br>and Quality of Cucumber<br>ivus L.) and Soil Chemical<br>the Hillyland Acid Soil Condition |
|                             | No. of Soil, Water Management  | (1)            | (1)            | (1)            | (1)            | 1                | (1)            | (1)            | 1               | 1                   |   | chnology Demonstration<br>p, Pechay, Ampalaya, Musk   |
|                             | Technology-Demonstration established   | (1)            | (1)            | (1)            | (1)            |                  | (1)            | (1)            |                 |                     | Melon, Red C  | hili, Pole Sitao, Mustard<br>erennial Technology  |
|                             | No. of Soil, Water Management<br>Technology-Demonstration maintained                                     | (2)            | (2)            | (2)            | (2)            | 2                | (2)            | (2)            | 2               | 4                   | Demonstrati<br>2. Non-Orga<br>Demonstrati   | on<br>anic Perennial Technology   |
| HILLPEZ-OTHER RD            | No. of staff with Learning and<br>Development Activites attended (staff<br>capacity building)            | -              | 7              | 5              | 12             | 9                | 13             | 1              | 23              | 11                  | NSWRRDC<br>building   | HILLPEZ Staff capacity  |
| ACTIVITIES - REGULAR        | No. of trainings conducted (client capacity building)  | -              | 1              | 1              | 2              | 3                | 3              | 2              | 8               | 6                   |   |   |
|                             | No. of participants attended (client capacity building)  | 11-            | 20             | 20             | 40             | 30               | 0              | 38             | 68              | 28                  |   |   |
|                             | No. of IEC materials disseminated (client capacity building)   | -              | 250            | 250            | 500            | 156              | 0              | 684            | 840             | 340                 |   |   |
|                             | No. of IEC materials conceptualized  | -              | 1              | -              | 1              | 5                | 1              | 5              | 11              | 10                  |   |   |
|                             | No. of R&D studies conducted/implemented (continuing)  | 1              | 0              | -              | 1              | 1                | (1)            | (1)            | 1               | 0                   | Vermicomp<br>Properties,<br>Selected Ve   | Research on Influence of<br>ost Application on Soil<br>Growth and Yield of<br>egetables<br>reparation of terminal repo  |
| IILLPEZ- OTHER RD-LTR       | Amount of Vermicast produced (tons)  | 1              | 2              | 2              | 5              | 0.5              | 2              | 0.7            | 3.2             | 2                   |   |   |
|                             | Amount of mokusaku produced (liters)   | 50             | 50             | 50             | 150            | 41               | 83             | 49.5           | 173.5           | 24                  |   |   |
|                             | Amount of vermitea produced (liters)  Amount of Biopesticides produced                                   | 100            | 150            | 150            | 400            | 60               | 120            | 90             | 270             | 130                 |   |   |
|                             | (seedlings)  | 50             | 200            | 150            | 400            | 105              | 154            | 160            | 419             | 19                  |   |   |
| ,                           | No. of Maps prepared/derived   | 5              | 5              | 5              | 15             | 5                | 5              | 5              | 15              | 0                   | Component provincial h maps.  | on 1, 2, 3, 4A<br>1: FY 2023-15 regional /<br>illyland pedo-ecological zo<br>ps prepared.   |
| IILLPEZ- OTHER RD-IMH       | Number of Soil, Land and Water<br>Management Techno-Demonstrations<br>Maintained/Rehabilitated/Monitored | 4              | 4              | 4              | 12             | 3                | 4              | 4              | 11              | -1                  |   |   |
|                             | Number of R&D studies conducted<br>/implemented (continuing)   | 1              | 0              | -              | 1              | 2                | (2)            | (2)            | 2               | 1                   | Land Uses a<br>of Rizal, Phill<br>2) Biocharco  | ic Carbon Dynamics in Different<br>and Slope Position in the Hillyla<br>ippines<br>al Efficacy on Germination and<br>elected Vegetables in Hillyland  |
| ational Soil and Water Re-  | sources Resaerch Development Center - Hig  | hland Ped      | o Ecologica    | al Zone (NS    | SWRRDC-H       | IGHPEZ)          |                |                |                 |                     |   |   |
|                             | Target Staff provided with L&D Intervention  | -              | 4              | 6              | 10             | 11               | 0              | (1)            | 11              | 1                   | 3 Staff to atte<br>staff for PAA  | end PSSST, 1 staff for PSAE,<br>, 1 for PIEP.   |
| HIGHPEZ-LTR                 | Capacity Building/Enhancement Activities Conducted   | -              | 2              | -              | 2              | 3                | 2              | 1              | 6               | 4                   |   | hancement on Soil and Wat<br>n Technologies in the  |
|                             | Target participants  | -              | 55             | -              | 55             | 90               | 0              | 0              | 90              | 35                  | IEC motoris   | ls on soil and water  |
|                             | Information Education Communication (IEC) Materials  | 120            | 120            | 120            | 360            | 363              | 462            | 200            | 1025            | 665                 | conservation  | is on soil and water technologies and others noting to BSWM   |



Department : Department of Agriculture (DA)

Entity Name : N/A

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 0500100000000

| DHIIO.                | n-a-a-   |                | Physica        | I Targets      |                |             | Physical Acco | omplishme      | ents  | Variance as of      |  | Domestics   |
|-----------------------|--|----------------|----------------|----------------|----------------|-------------|---------------|----------------|-------|---------------------|--|---|
| DIVISION              | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter | 2nd Quarter   | 3rd<br>Quarter | Total | 3rd Quarter<br>2023 |  | Remarks   |
|                       | Soil, land, water management technodemonstrations maintained   | (7)            | (7)            | (7)            | (7)            | 7           | (7)           | (7)            | 7     | 0                   | (Wood Vinega<br>2. Technolog<br>Vermicompos<br>3. Technolog<br>(For Rehabilit<br>4. Technolog<br>Fertilization S<br>under Highlan<br>Fruit, Guyaba<br>Coconut, Por<br>5. Technology<br>Fertilization S<br>Planted under<br>6.Technology<br>Impounding S<br>(SWIS & SFR | y Demonstration on ting Production y Demonstration on Agroforestration) y Demonstration on Agroforestration) y Demonstration on Balanced trategy on Various Crops Plant d Condition (Coffee, Dragon no, Mangosteen intercropped wielo) 'Demonstration on Balanced trategy on Various Vegetables Green House Condition Demonstration on Small Water ystem and Small Farm Reservo demonstration onThree-Sisters |
|                       | Soil, land, water management techno-<br>demonstrations established   | 1              | 1              | 1              | 3              | 2           | 0             | 0              | 2     | 1                   |  |   |
|                       | Amount of vermicast produces (tons) Vermicast  | 1              | 1              | 1              | 3              | 1           | (1)           | (1)            | 1     | 2                   |  |   |
|                       | Amount of wood vinegar produced (liters) Wood Vinegar  | 30             | 30             | 30             | 90             | 34          | 30            | 30             | 94    | 4                   |  |   |
|                       | Amount of vermitea produced (liters) Vermitea  | 125            | 125            | 125            | 375            | 100         | 150           | 150            | 400   | -25                 |  |   |
|                       | Amount of biopesticides produced (liters) Concoctions (FFJ,FPJ,etc.)   | 0              | 6              | 0              | 6              | 0           | 0             | 0              | 0     | 6                   |  |   |
| HIGHPEZ-LTR           | Research and Development Sub-Program   |                |                |                |                | 1           |               | 1              |       |                     |  |   |
| HIGHF EZ-LIK          | Plans/ programs/ proposals submitted to the Research and Development Studies (RDS) Review Committee  | ¢=             | 0              | 2              | 2              | -           | 0             | 0              | 0     | 2                   |  |   |
|                       | Soil and Water R&D studies and activities con  | nducted (Re    | egular Fund    | )-conducted    | I              | 1           |               |                |       |                     |  |   |
|                       | Potential of Tithonia diversifolia (Wild Sunflower)-based Vermicompost on Growth and Yield of Carrots (2019-2022)                                    | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  |   |
|                       | Mitigation and Restoration of Degraded<br>Agricultural Agricultural Highlands in Selected<br>Areas of Mindanao (2020-2025)                           | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  |   |
|                       | 3. Growth and Yield Response of Strawberry to Different Kinds of Organic Fertilizers and Its Adoption to the Acidic Highland of Bukidnon (2021-2026) | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  |   |
|                       | Soil and Water Conservation Practices in<br>the Highlands of Bukidnon: Determining<br>Socio-Economic Factors Affecting Its<br>Adoption (2022-        | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  |   |
|                       | 5. Quality Monitoring of Vermicast on the<br>Physico-Chemical Characteritics as Affected<br>by Period of Storage (2022-                              | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  |   |
|                       | Assessment on Different Fertilization     Strategy on Vegetable Production and Soil     Physico-Chemical Properties under Highland     Condition.    | (1)            | (1)            | (1)            | (1)            | 1           | (1)           | (1)            | 1     | -                   |  | New   |
|                       | Soil and Water Research Facilities<br>Maintained/Upgraded (Regular Fund)-<br>continuing  | -6             | -6             | -6             | -18            | 6           | (6)           | (6)            | 6     | -                   | 5. Laboratory  | T/AWS<br>hineries/equipment   |
| tional Soil and Water | Resources Research and Development Center to   | for Upland     | Pedo-Ecol      | ogical Zone    | (NSWRRD        | C-UpPEZ)    |               |                |       |                     |  |   |
|                       | Output 6A: Target Staff provided with L & D Intervention   | 0              | 0              | 1              | 1              | 1           | 0             | 0              | 1     | 0                   | 1 Agriculturi  |   |
|                       | Output 14A. Capacity Building/Enhancement<br>Activities Conducted  | 1              | 0              | 1              | 2              | 1           | 1             | 0              | 2     | 0                   | Conservatio  | hancement on Soil and Wai<br>n Technologies in the Uplar<br>ilding will be moved to June  |
|                       | Target participants  Output 15C: Information Education Communication (IEC) Materials   | 20             | 0              | 20             | 40             | 20          | 2             | 0              | 22    | 18                  |  | on soil and water conservati<br>and others relating/promoting   |
|                       |  | 50             | 50             | 50             | 150            | 50          | 3             | 0              | 53    | 97                  |  |   |
|                       | Output 16B. Soil, land, water management techno-demonstrations Established   | 3              | (3)            | (3)            | 3              | 3           | (3)           | 3              | 6     | -3                  | 2. Technolog<br>Farming  | y Demonstration on Agrofore:<br>y Demonstration on Multi-stor<br>y Demonstration on Contour   |
|                       | Output 24A. plans/ programs/ proposals submitted to the Research and Development Studies (RDS) Review Committee                                      | 1              | 0              | 0              | 1              | 1           | 0             | 0              | 1     | 0                   | conservation   | oroposal for related to soil<br>for the uplands<br>of new proposals was   |



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Entity Name : <u>N/A</u>

Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS): 050010000000

|   |  |                | Physica        | l Targets       |                |             | Physical Acc | omplishme      | ents              | Variance as of        |  |   |
|---|--|----------------|----------------|-----------------|----------------|-------------|--------------|----------------|-------------------|-----------------------|--|---|
| DIVISION  | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter  | Total as of Q3 | 1st Quarter | 2nd Quarter  | 3rd<br>Quarter | Total             | 3rd Quarter<br>2023   |  | Remarks   |
|   | Output 24B: Soil and Water R&D studies and activities conducted (Regular Fund)-conducted   | (1)            | (1)            | (1)             | 1              | 1           | 1            | (1)            | 2                 | 1                     |  |   |
|   | Land Resources Evaluation,<br>Characterization and Classification of Soil for<br>the proposed Upland Demonstration Center<br>in Marilog District, Davao City | (1)            | (1)            | (1)             | 1              | 1           | 1            | 0              | 2                 | 1                     |  |   |
| III. Operations   |  |                |                |                 |                |             |              |                |                   |                       |  |   |
| R&D Subprogram  |  |                |                |                 |                |             |              |                |                   |                       |  |   |
| Soil and Water Resources I  | Research Division (SWRRD)  |                |                |                 |                |             |              |                |                   |                       |  |   |
| SWRRD-Evaluation of<br>Organic Plant Supplements<br>and its Influence to Soil<br>Biological Properties and<br>Crop Yield        | No. of Study/Site  | 1              | (1)            | (1)             | 1              | 1           | (1)          | (1)            | 1                 | 0                     | Nueva Ecija<br>One set-up<br>Laboratory<br>San Ildefons                    | at SWRRD - Soil Biology   |
| SWRRD - REGULAR   | No. of Study/Site  | (1)            | (1)            | (1)             | 0              | 1           | (1)          | (1)            | 1                 | 1                     | Reg IV-A - E<br>Location NS  | Batangas<br>SWRRDC-LUPEZ  |
| Soil Carbon Sequestration<br>and Crop Productivity from<br>Application of Compost and<br>Biochar Using Different Farm<br>Wastes | No. of Project Meetings/Activities<br>Conducted  | 1              | 1              | 1               | 3              | 1           | 1            | 0              | 2                 | 1                     |  |   |
|   | No. of Study/Site  | (1)            | (1)            | (1)             | 0              | 1           | (1)          | 0              | 1                 | 1                     | Nueva Ecija  |   |
| SWRRD - Assessment of<br>Expanded Modified Rapid<br>Composting (EMRC) Project   |  | 1              | 1              | 1               | 3              | 0           | 0            | 3              | 3                 | 0                     | OPA/OMA  | of FGDs<br>ation Meeting with the   |
| Updating of NSWRRD/E  | No. of activities/meetings/ consultation<br>workshops conducted  | 1              | 1              | 1               | 3              | 3           | 1            | 0              | 4                 | 1                     | Consultation<br>Assembly.  | Workshops & National  |
| Agenda 2023-2028  | No. of Pax   | 180            | 150            | 0               | 330            | 329         | 177          | 0              | 506               | 176                   | ISO 17025:   | 2017 for the Operation of   |
|   | No. of standard implemented  | (1)            | (1)            | (1)             | 0              | 1           | -1           | (1)            | 0                 | 0                     | Chemical La  | aboratory   |
| SWRRD- Implementation of<br>ISO 17025:2017 for<br>Research Laboratories   | No. of research laboratories maintained  | 3              | (3)            | (3)             | 3              | 3           | -3           | (3)            | 0                 | 3                     | Research La<br>Soil Physics<br>Laboratory                                  | iter Quality Improvement<br>aboratory<br>& Mineralogical Research<br>gical Research Laboratory  |
|   | No. of quality meetings conducted  | 1              | 3              | 3               | 7              | 1           | 3            | 1              | 5                 | 2                     |  |   |
|   | No. of audit activities (internal/external)  | 1              | 0              | -               | 1              | 1           | 0            | 1              | 2                 | 1                     | PAB Extern   |   |
|   | No. of management review/ proficiency testing  | 0              | 1              | -               | 1              | 0           | 0            | 0              | 0                 | 1                     | 1 - Proficien  | ment Review<br>cy Testing   |
| Evaluation of Soil Biological<br>Activity in Selected Sloping<br>Crop Production Areas in the                                   | (Sub-study) for National Corn Program -Sustai<br>No. of sites  | nable Land     | (1)            | Manageme<br>(1) | ent Approac    | 3           | (3)          | (3)            | tential of Slopin | ng Lands (SLRMA)<br>0 |  | tion with Soil Conservation<br>nt Division  |
| Philippines   | No. of Project meeting/consultation  | 0              | 1              | 1               | 1              | 1           | 1            | 1              | 3                 | 2                     |  |   |
| IRRIGATION NETWORK SE   | RVICES (INS)   |                |                | ale Vei         |                |             |              |                |                   |                       |  |   |
| Other Water Resources Pro<br>WRMD- Other WRP  | continuing Irrigation - related RD   |                |                |                 |                |             |              |                |                   |                       | Modeling G   | roundwater Utilization for  |
|   |  | 0              | 0              | 0               | 0              | 1           | (1)          | (1)            | 1                 | 1                     | Areas of Bry<br>Occidental I<br>Assessmen<br>for Agricultu<br>Georesistivi | Agriculture in the Rainfed gy. Ligaya, Sablayan, Mindoro, Philippines t of Groundwater Availability and Production through ty Survey in Brgy. Ligaya, Occidental Mindoro. |
| WRMD- Other WRP   | Agromet Stations monitored (monthly)   | 16             | (16)           | (16)            | 16             | 16          | (16)         | 16             | 32                | -16                   |  |   |
| WRMD- Other WRP   | Development of location specific cropping pattern and calendar   | 0              | 3              | 0               | 3              | 0           | 60           | 0              | 60                | 57                    | To be condu  | ucted by last week of June.   |
| WRMD- Other WRP   | Small Water Impounding System (SWIS) Operations and Maintenance Trainings  | 2              | 8              | 6               | 16             | 2           | 6            | 8              | 16                | 0                     | week of Apr<br>Two Trainin   | g to be conducted by last<br>il.<br>gs were rescheduled on<br>3 due to conflict of schedul  |
|   | No. of participants trained  | 50             | 200            | 150             | 400            | 56          | 178          | 218            | 452               | 52                    |  | interested farmers to attend  |
| WRMD- Other WRP   | IEC materials disseminated  Location specific on-farm water utilization technology established   | 150            | 600            | 450<br>0        | 1200           | 168         | 354<br>0     | 654<br>0       | 1176<br>0         | 0                     | training   |   |
| WRMD- Other WRP   | L&D activities conducted   | 1              | 0              | 0               | 1              | 0           | 1            | 0              | 1                 | 0                     |  | es conducted- rescheduled ability of WRMD resource  |
| WRMD- Other WRP   | Geo-resistivity Survey conducted   | 8              | 12             | 12              | 32             | 11          | 11           | 13             | 35                | 3                     | speakers<br>More reque   | sts for georesistivity were   |
|   | Geo-resistivity ourvey conducted   |                | 12             | 12              | 32             | 11          | 111          | 13             | 35                | 3                     | received.  |   |

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|  |  |  | Physica        | I Targets      |                |             | Physical Acc | omplishm       | ents  | Variance as of      |  |  |
|--|--|--|----------------|----------------|----------------|-------------|--------------|----------------|-------|---------------------|--|--|
| DIVISION                                     | Particulars  | 1st<br>Quarter   | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter | 2nd Quarter  | 3rd<br>Quarter | Total | 3rd Quarter<br>2023 |  | Remarks  |
| VRMD- Other WRP                              | Drilling of production wells for mall Scale Irrigation Projects (SSIP) conducted                               | 1  | 4              | 3              | 8              | 2           | 2            | 0              | 4     | 4                   | factors: a.) Weather early results site. b.) Clogging clay). c.) Rapid co  | on was delayed by severance. The rainy season was ting to inaccesible project g of drill bits. (due to stick blapsing of the borehole. Incy unexpected situations ation.   |
| VRMD- Other WRP                              | Feasibility study of SSIPs prepared  | 1  | 4              | 4              | 9              | 1           | 3            | 3              | 7     | 2                   | Ongoing pr   | eparation of write-up.   |
| VRMD- Other WRP                              | Detailed Engineering Design (DED) and<br>Program of Works (POW) of SSIPs prepared                              | 2  | 5              | 5              | 12             | 0           | 11           | 1              | 12    | 0                   | Ongoing pro  | eparation of plan and des<br>number of request for   |
| VRMD- Other WRP                              | Monitoring of operational status of SSIP/<br>inventory and parcellary mapping of service<br>area               | 30   | 45             | 40             | 115            | 45          | 28           | 37             | 110   | 5                   |  | ies were rescheduled due<br>ndition onsite (tytphoon/<br>all).   |
| VRMD- Other WRP                              | Performance Review / Consultation<br>Workshops/ Capacity Building conducted                                    | 0  | 0              | 1              | 1              | 0           | 1            | 1              | 2     | 1                   |  |  |
| /RMD- Other WRP                              | Technical assistance to CSOPs* (as need arises)  | 0  | 0              | 0              | 0              | 0           | 0            | 0              | 0     | 0                   |  |  |
| VRMD- Other WRP                              | DED/POW of SSIPs of RFOs/ LGUs for proposal/ implementation reviewed* (depends on the submission of RFOs/LGUs) |  |                |                | 0              | 385         | 0            | 0              | 385   | 385                 |  |  |
| IATIONAL RICE PROGRA<br>EXTENSION SUPPORT, E | AM<br>DUCATION AND TRAINING SERVICES (ESETS)   | )  |                |                |                |             |              |                |       |                     |  |  |
| SETS on the National Ri                      |  |  |                |                |                |             |              |                |       |                     |  |  |
|  | Small Water Irrigator's System Association (SWISA) organized / reorganized                                     | 6  | 17             | 17             | 40             | 6           | 16           | 16             | 38    | 2                   | In avance in   |  |
|  | participants trained/beneficiaries   | 150  | 425            | 425            | 1000           | 169         | 440          | 463            | 1072  | 72                  | farmers to a   | number of interested<br>attend training<br>g was rescheduled on Ap   |
|  | Training on Soil Health Restoration/ Balanced Fertilization  | 4  | 11             | 9              | 24             | 3           | 12           | 9              | 24    | 0                   |  | p plan; with approved rescheduling   |
|  | participants trained/beneficiaries   | 100  | 275            | 225            | 600            | 110         | 272          | 265            | 647   | 31                  | To be cond<br>2023.  | ucted by last week of Jur  |
|  | IEC Materials Disseminated   |  |                | 250            | 250            | 252         | 756          | 728            | 1736  | 1,486               |  |  |
|  | Agro-enterprise Training on CFBW beneficiaries   | 8  | 23             | 0              | 31             | 0           | 0            | 0              | 0     | 31                  | Agro-based to the unavail to the unfortunately three to six n for the particia Recognizing quality trainin the training is experienced interest of the Rest assured of securing a this activity a without computation to be well be co | re also inquired with TESDA is they only offer training cours on this, which will not be feasible to complete. It is necessary to ensure the facilitated by a qualified and Resource Person for the best participants. If that we will review the processor for middle resource person for middle person for |
|  |  | 526  | 1474           | 0              | 2000           | -           | 0            | 0              | 0     | 2000                |  |  |
|  | ERY, EQUIPMENT, FACILITIES AND INFRASTR<br>Equipment and Facilities (PAEF) on the National                     | The second secon |                | VI             |                |             |              |                |       |                     |  |  |
|  | Establishment of Composting Facilities for Biodegradable Wastes (CFBW)   | 0  | 0              | 0              | 0              | 0           | 0            | 0              | 0     | 0                   | Ongoing pro  | ted in FY 2024<br>ocurement process;<br>rmonization of guidelines.   |
| Research and Developme.                      | R&D activities conducted   | (1)  | (1)            | (1)            | 1              | 1           | (1)          |                | 1     | 0                   | Grain Yield  | e Efficiency to Increase<br>and Minimize Pollution<br>rrigated Rice Areas  |
|  | No. of sites   | 2  | (2)            | (2)            | 2              | 2           | (2)          |                | 2     | 0                   |  | a, Pangasinan  |
|  | No. of project meetings/consultation   | 1  | 1              | 1              | 3              | 1           | 1            |                | 2     | 1                   |  |  |



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|                              |  |                | Physica        | l Targets      |                |               | Physical Acco   | omplishme      | ents    | Variance as of      |  |  |
|------------------------------|--|----------------|----------------|----------------|----------------|---------------|-----------------|----------------|---------|---------------------|--|--|
| DIVISION                     | Particulars  | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | Total as of Q3 | 1st Quarter   | 2nd Quarter     | 3rd<br>Quarter | Total   | 3rd Quarter<br>2023 |  | Remarks  |
| NATIONAL CORN PROGRA         | M  |                |                |                |                |               |                 |                |         |                     |  |  |
| EXTENSION SUPPORT, EDI       | UCATION AND TRAINING SERVICES (ESETS)  | )              |                |                |                |               |                 |                |         |                     |  |  |
|                              | Training-related activities for DA National Corn Program   | 0              | 1              | 0              | 1              | 1             | 0               | 0              | 1       | 0                   |  |  |
| R&D on the National Corn F   | Program - Sustainable Land Reources Manag  | ement App      | roach in D     | eveloping      | Agro-envir     | onmental Po   | tential of Slop | ing Lands      | (SLRMA) |                     |  |  |
|                              | Research activities conducted  | 0              | 0              | 0              | 0              | 0             | 0               | 0              | 0       | 0                   |  |  |
|                              | Expansion area covered   | 80             | 40             | 0              | 120            | 80            | 40              | 0              | 120     | 0                   |  |  |
|                              | Specialized farmers training   | 0              | 6              | 0              | 6              | 0             | 5               | 0              | 5       | 1                   |  |  |
|                              | Provide technical assistance in the establishment of expansion areas and maintenance of pilot area | 0              | 4              | 2              | 6              | 0             | 4               | 2              | 6       | 0                   |  |  |
|                              | Impact evaluation (regular monitoring, gathering of data and other related information)            | 0              | 0              | (6)            | -6             | 6             | (6)             | 0              | 6       | 12                  |  |  |
|                              | 4.1 Soil physical, chemical and biological changes asssessment                                     | 0              | 3              | 3              | 6              | 3             | 3               | 0              | 6       | 0                   |  |  |
|                              | 4.2 Socio-economic evaluation  | 0              | 6              | 0              | 6              | 1             | 4               | 0              | 5       | 1                   |  |  |
|                              | 4.3 Measurement of sediment transport (soil  | 0              | 6              | 0              | 6              | 2             | 4               | 0              | 6       | 0                   |  |  |
|                              | loss) Farmers field day  | 0              | 0              | 0              | 0              | 0             | 0               | 0              | 0       | 0                   |  |  |
|                              | Mid-year and Year-end Review   | 0              | 1              | 0              | 1              | 1             | 0               | 0              | 1       | 0                   |  |  |
|                              | Report writing   | 0              | 0              | (1)            | 1              | 0             | 0               | 0              | 0       | 1                   |  |  |
| Provision of Agricultural Ea | juipment and Facilities (PAEF) on the Nation   |                | Laconomical    | (1)            |                |               |                 |                |         |                     |  |  |
| Trovision of Agricultural Ed | uphrent and Facilities (FAEF) on the Nation  | ar Contreto    | grani          |                |                |               |                 |                |         |                     |  | 023 CFBW implementation, the   |
|                              | Establishment of Composting Facilities for Biodegradable Wastes (CFBW)                             | 0              | 0              | 0              | 0              | 0             | 0               | 0              | 0       | 0                   | according to<br>delivery for L<br>the end of Oc<br>schedule for<br>expected to L<br>October 2023                   | s divided into four (4) lots geographical proximity. The ots 1, 3 and 4 will commence be tober 2023. While Lot 2 is Post Qualification and is a eawarded by the third week of 3 and delivery shall commence d week of November 2023.   |
| Provision of Agricultural Ed | quipment and Facilities (PAEF) on the Nation   | nal High Va    | lue Crops      | Developme      | ent            |               |                 |                |         |                     |  |  |
|                              | Establishment of Composting Facilities for Biodegradable Wastes (CFBW)                             | 0              | 24             | 46             | 70             | 0             | 0               | 0              | 0       | 70                  | allocation wa<br>according to<br>delivery for L<br>the end of Oc<br>schedule for<br>expected to to<br>October 2023 | 223 CFBW implementation, the<br>s divided into four (4) lots<br>geographical proximity. The<br>ots 1, 3 and 4 will commence by<br>ctober 2023. While Lot 2 is<br>Post Qualification and is<br>be awarded by the third week of<br>3 and delivery shall commence<br>d week of November 2023. |
| NATIONAL ORGANIC AGRIC       | CULTURE PROGRAM (NOAP)   |                |                |                |                |               |                 |                |         |                     |  |  |
| Extension Support, Educati   | ion and Training Services (ESETS) on the Pro   | omotion an     | d Develop      | ment of Or     | ganic Agric    | culture Progr | ram             |                |         |                     |  |  |
|                              | Capacity Enhancement on the Operation of CFBW  | 0              | 0              | 0              | 0              | 0             | 0               | 0              | 0       | 0                   |  |  |
|                              | participants trained/beneficiaries   |                | 0              |                | 0              | 0             | 0               | 0              | 0       | 0                   | Target is or   | Second Semester  |
|                              | Capacity Enhancement on the Operation of   | 0              | 0              | 7              | 7              | 0             | 0               | 0              | 0       | 7                   |  |  |
|                              | SSCF   |                |                | 0              | 0              | 0             | 0               | 0              | 0       |                     | -  |  |
| DOD on the Brownstian and    | participants trained/beneficiaries  Development of Organic Agriculture Program                     | 0              | 0              | 0              | U              | U             | 0               | U              |         | 0                   |  |  |
|                              | Research activities conducted  | (2)            | (2)            | (2)            | 6              | 2             | 0               | 0              | 2       | -4                  | Different Ag<br>Physical Pr<br>Angeles Se<br>2. Enhancir<br>through the<br>Green Man<br>Systems.                   | nent of Biochar Derived from<br>pricultural Residue on<br>operties and CEC of<br>tries; Location: Zambales<br>of Soil Ecosystem Services<br>Use of Cover Crops and<br>ures in Organic Production<br>NSWRRDCs (LUPEZ,<br>HIGHPEZ)   |
| Provision of Agricultural Ed | quipment and Facilities (PAEF) on the Promo  | otion and D    | evelopme       | nt of Organ    | ic Agricult    | ure Program   | of Organic A    | griculture     | Program |                     |  |  |
|                              | Establishment of Composting Facilities for Biodegradable Wastes (CFBW)                             | 0              | 0              | 0              | 0              | 0             | 0               |                | 0       | 0                   | allocation was<br>according to<br>delivery for L<br>the end of O<br>schedule for<br>expected to I<br>October 2020  | 023 CFBW implementation, the<br>s divided into four (4) lots<br>geographical proximity. The<br>ots 1, 3 and 4 will commence be<br>chober 2023. While Lot 2 is<br>Post Qualification and is<br>be awarded by the third week of<br>3 and delivery shall commence<br>d week of November 2023. |
|                              | Establishment of Small Scale Composting Facilities (SSCF)  | 0              | 0              | 198            | 198            | 0             | 0               |                | 0       | 198                 | target of 198<br>As of third qu<br>units have be   | 7 2023, the BSWM-CPIT has<br>units under NOAP nationwide.<br>larter of FY 2023, a total of 46<br>sen successfully delivered to the<br>feciaries of Region VI, IX and X   |



Remarks

Field Day Activities will be moved to

to procure Vehicle from the DBM.

Procurement Matters DQ of the First

Second Lowest Bidder however still

Lowest Bidder, Post Qualification on the

Disqualified (DQ) reached until 3rd Post Qual which was awarded last June 8

Procurement was included under Batch

2 since it was not included under Early

Procurement Activities (EPA).

Waiting for the approval of the Authority

October to November.

QUARTERLY PHYSICAL REPORT OF OPERATION As of 3rd Quarter 2023 **Current Year Appropriations** Department : Department of Agriculture (DA) X Supplemental Appropriations Entity Name : N/A Operating Unit: BUREAU OF SOILS AND WATER MANAGEMENT Continuing Appropriations Organization Code (UACS): 050010000000 Off-Budget Account **Physical Targets Physical Accomplishments** Variance as of DIVISION 3rd Quarter **Particulars** 1st 2nd 1st Quarter 2nd Quarter 2023 Total Quarter Quarter Quarter of Q3 LOCALLY-FUNDED PROGRAM National Soil Health Program (NSHP) Nationwide Technology Demonstration for the Balanced Fertilization Strategy Regions covered 14 0 14 0 14 15 Area covered (100/Regions) 1400 1400 0 1400 100 1500 100 Capacity building conducted (agricultural extension workers, farmers and 2 18 8 28 0 28 2 30 2 Nationwide Technology other partners) Demonstration for the Field day activities conducted Balanced Fertilization 0 0 0 0 14 14 0 0 14 Strategy Mobile Laboratory established 0 0 0 0 0 0 0 0 BSWM Laboratory modernized 0 0 0 1 1 0 1 0 Establishment of Municipal Soil and Water Soil Health Center (SHC) in partnership with LGUs, DA-RFOs, ATI, Local Institutions Soil Test Kit (STK) provided, 1000 kits per region 0 3000 6000 3000 0 9000 0 3000 -6000 Thematic Maps updated (Soil Reference 0 0 0 0 0 0 0 0 0 Sites and Soil Monitoring Sites) Laboratory Information Management System (LIMS) established [for Network of all soil 0 1 12 13 0 0 0 0 -13 laboratory and soil data banking] Repair of BSWM Laboratory and Calibration Laboratory establishment [for calibration 0 0 1 1 0 0 0 0 1

| F | 0 | R | E | G | N- | AS | S | IS | ΓE | D | P | RC | J | E( | 37 | S |
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|   |   |   |   |   |    |    |   |    |    |   |   |    |   |    |    |   |

SCMD

SCMD

Asian Food and Agriculture Cooperation Initiative (AFACI) Development of the Soil Atlas of Asia and National Soil Information System" AFACI-SOILS Projects" GSITD \*Output will be completed on the 4th Build-up of Philippin National Soil Profile Quarter of 2023. Database \*Data gathering and pre-processing is Development of a prototype Philippine continously conducted for the final National Soil Information System based on processing and lau-outing in the 4th 1 (1) (1) 1 0 0 0 0 the specifications of Global Soil Information quarter. System (GLOSIS) Deployment of Philippine National Soil Information System to GLOSIS Global Environment Facility 6 (GEF 6) SCMD Conduct orientation and consultation for the exemplar site validation with participation of 0 2 0 2 0 0 2 2 0 men and women before the end of Quarter 1 SCMD Field validation for the exemplar with 30 Sites (18 in MBC and 12 in EMBC) participation of men and women belonging in the area who are willing to practice SLM 0 30 0 30 0 0 47 47 17 approaches and technologies before the end of Quarter 2 SCMD Conduct capacity building with participation of men and women farmers, representatives from the LGUS who have been consulted on 0 0 12 12 0 0 7 7 -5 the type of crops and development on the exemplar sites before the end of Quarter 3 Conduct workshop to finalize the maps and SCMD the recommended SLM technologies for the 0 0 0 0 0 0 0 0 0 exemplar sites before the end of Quarter 4

Prepared By:

**NGAs** 

In Coordination with:

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Approved by:

CATHLYN JOY P. DELA TORRE

ConductConsultation workshops to present the development plans for the exemplar sites

to obtain funding from concerned LGUs and

Document SLM best practices in MBC and EMC in exemplar site using the WOCAT

questionnaire on gender responsive SLM

techologies and Approaches

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Planning Officer for

Date: OCT 2 0 2023 SARAH B. SUMINISTRADO

**Budget Officer** 

Date: OCT 2 0 2023 O, Ph. D.

Date:





# Republic of the Philippines Department of Agriculture BUREAU OF SOILS AND WATER MANAGEMENT

BUREAU OF SOILS AND WATER MANAGEMENT
SRDC Building Elliptical Road corner Visayas Avenue,
Diliman, Quezon City 1101
customers.center@bswm.da.gov.ph
Tel. no. (632) 8273-2474 local 3202

October 19, 2023

Ms. SUSIE JEAN R. EVANGELISTA

State Auditor III Audit Team Leader

CONTRICTION ON AUDIT Bureau of Sints and Water Management Received by : LEK 10 24 23

Date

Dear Auditor Evangelista:

as of 3<sup>rd</sup> Quarter of the Bureau of Soils and Water Management for FY 2023. Respectfully submitting the attached Quarterly Physical Report of Operation (QPRO)

Mr. Karlo I. Malagayo or Ms. Cathlyn Joy P. Dela Torre at 8273-24-74 local 3211 or email <u>planning@bswm.da.gov.ph.</u> I hope you find this report satisfactory. For questions and/or clarifications, please contact

Thank you very much.

Very truly yours,

CATHLYN JOY P. DELA TORRE Planning Officer

Noted and approved by:

GINA P. NILO, Ph.D.
Director

ISO/IEC 17025: 2017





