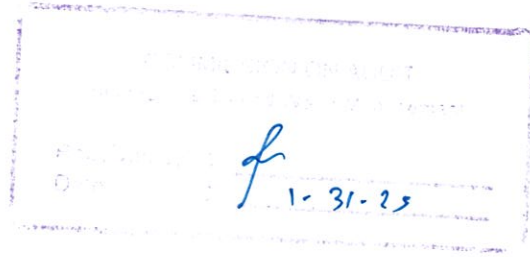


January 28, 2025

Ms. CYNTHIA N. NASAYAO
OIC, Audit Team Leader
Commission on Audit
Bureau of Soils and Water Management



SUBJECT: FY 2024 BSWM Quarterly Physical Report of Operation (QPRO) BAR 1

Dear Auditor Nasayao:

Respectfully sending the attached FY 2024 BSWM Quarterly Physical Report of Operation (QPRO) BAR 1 as of 3rd Quarter for your reference.

For further queries, you may email us at planning@bswm.da.gov.ph or contact 8273-2474 loc 3211.

Thank you very much.


CATHLYN JOY P. DELA TORRE
Planning Officer

Noted by:


GINA P. NILO, Ph.D.
BSWM, Director



QUARTERLY PHYSICAL REPORT OF OPERATION
As of 3rd Quarter

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1-31-25

Department: Department of Agriculture (DA)
Agency: BUREAU OF SOILS AND WATER MANAGEMENT (BSWM)
Organizational Code (UACS): 5001000000

X	Current Year Appropriations
	Supplemental Appropriations
	Continuing Appropriations
	Off-Budget Accounts

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
1	2	4	5	6	8	9	10	11	13	14	15
General Administration and Support Services (GASS)											
This involves administrative/overhead costs such as procurement of janitorial and security services, hiring of Contract of Services, mandatory utilities (electricity, water, telephone bills, internet), etc. including activities under IAD...											
MAINTENANCE OF ISO 9001:2015 CERTIFICATION											
	No. of System certification maintained	1	(1)	(1)	1	1	(1)	(1)	1	-	Conducted on the 4th Quarter
	no. of surveillance audit undergone (3rd Party / External)	-	-	-	-	-	-	-	-	-	
	No. of readiness assessment conducted	-	-	1	1	-	-	1	1	-	
	No. of internal audit conducted	-	-	1	1	-	-	1	1	-	Conducted on August 1-9, 2024
	No. of trainings conducted	1	1	-	2	-	-	3	3	1	1) IQA Training on ISO 9011 Guidelines (July 9-11, 2024) 2) Risk Management Workshop (July 17-18, 2024); 3) Training on Internal Audit Process [Audit to the Auditors] (August 21, 2024)
	No. of QMS meetings conducted	3	3	3	9	4	7	3	14	5	1) Quality Management Team (QMT) Meeting - January 17 2) QWT Meeting - February 28 3) L&D Meeting - February 28 4) IQA Preparation meeting - March 25 5) IQA Preparation meeting - May 20, 2024 6) IQA Pre training meeting - July 8, 2024 7) IQA Post Training Meeting - July 12, 2024 8) Calibration Meeting - August 13-15, 2024 9) IQA closing meeting - August 16, 2024 10) KMT Meeting - October 16 11) Readiness Assessment Closing Meeting - September 30, 2024 12) Management Review- September 30, 2024 13) CSF Meeting - October 4, 2024 14) IQA Coaching Session - October 8, 2024
	No. of COS hired	1	-	-	1	1	-	-	1	-	
	No. of consultant hired	-	1	-	1	-	1	-	1	-	

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Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
*This involves administrative/overhead costs such as procurement of janitorial and security services, hiring of Contract of Services, mandatory utilities (electricity, water, telephone bills, internet), etc. including activities under GAD...	OCCUPATIONAL SAFETY AND HEALTH (OSH) COMMITTEE ACTIVITIES										
	No. of OSH-related trainings attended	-	-	1	1	-	-	-	-	-1	To be targeted on 4th Quarter
	<i>No. of participants</i>	-	-	60	60	-	-	-	-	-60	
	wellness campaign conducted	-	-	-	-	1	-	-	1	1	
	SENIOR CITIZEN (SC) AND PERSON WITH DISABILITIES (PWD) COMMITTEE ACTIVITIES										
	<i>No. of SC and PWD provided with wellness vaccine</i>	-	-	-	-	-	-	-	-	-	To be targeted on 4th Quarter
	<i>No. of wellness equipment/support provided</i>	-	-	2	2	-	17	-	17	15	17 units of sterilizers for sanitation
	<i>No. of regular meetings conducted</i>	1	1	1	3	1	-	-	1	-2	
	YOUTH COMMITTEE ACTIVITIES										
	<i>No. of awareness raising conducted</i>	2	1	1	4	2	-	-	2	-2	
	<i>No. of school covered</i>	2	1	1	4	2	-	-	2	-2	
	<i>No. of participants</i>	170	-	-	170	170	-	-	170	-	70 - Tanay-Sampaloc Integrated National High School 100 - Marangal National High School
	Youth in Soil and Water for Agriculture (YouSWAG) conducted										
	<i>No. of students participants</i>	-	-	1	1	-	-	16	16	15	
	National Youth Day Celebration 2024										
	<i>Film showing conducted</i>	-	-	1	1	-	-	1	1	-	
	<i>No. of participants</i>	-	-	100	100	-	-	100	100	-	
	Summer Youth Program (SYP)										
	<i>No. of youth hired</i>	-	1	-	1	25	-	-	25	24	25 interns
	GENDER AND DEVELOPMENT (GAD) PROGRAM										
Reconstitution of BSWM Gender Focal Point System (GFPS)	1	-	-	1	1	-	-	1	-	FY 2024 BSWM GFPS Special Order	
Updating and Analysis of Sex Disaggregated Data (SDD)	1	1	1	3	1	1	1	3	-	Quarterly updating	
Organization-focused capacitation activities	-	1	-	1	-	1	-	1	-		
Client-focused capacitation activities	-	-	1	1	-	-	1	1	-		

II. Support to Operations (STO) - Planning and Policy Formulation for Soil and Water Resources Conservation, Management, and Development

Agricultural Land Management and Evaluation Division (ALMED)

Land Resource Evaluation Activities	LAND RESOURCES EVALUATION ACTIVITIES										
	1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total	Variance as of 3rd Quarter	Remarks	
Land Evaluation Activities conducted	1	-	-	1	1	-	-	1	-	Ilocos Norte	
Public Stakeholders Consultation conducted	-	1	-	1	-	1	-	1	-		
<i>no. of participants</i>	-	15	-	15	-	65	-	65	50		
Learning and Development (L&D) for personnel provided	-	20	-	20	9	11	18	38	18		
No. of Quarterly Reports prepared	-	-	1	1	-	-	1	1	-		
No. of divisional meetings conducted	3	3	3	9	2	3	3	8	-1		

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
ALMED-SEMLUR	STRENGTHENING AND MAINSTREAMING THE EVALUATION MECHANISM ON LAND USE RECLASSIFICATION										
	Establishment of Workstation and Data Center for LUR	1	-	-	1	1	-	-	1	-	
	Databased Maintained	1	-	-	1	1	-	-	1	-	
	Consultation/Workshop/Capacity Building conducted	-	1	1	2	-	1	1	2	-	
	<i>No. of stakeholder / beneficiaries trained/ capacitated</i>	-	40	-	40	-	23	18	41	1	
	<i>No. of manual/protocol printed and disseminated</i>	-	50	-	50	-	-	-	-	-50	On-going printing of 100 copies of manual
	Technical Report / Recommendation endorsed	3	3	3	9	10	30	28	68	59	Through cascading, more RLUTWG are informed on the process, requesting technical assistance on LUR application
	No. of Meeting deliberation supported/conducted	6	6	6	18	6	6	5	17	-1	
	No. of Guidelines Reviewed, Revised and Endorsed	-	2	-	2	1	-	-	1	-1	On-going revision of MC 26 S. 2022 per opinion of DA legal
	No. of Data forms/ Templates reviewed/Revised/Developed	-	1	-	1	4	-	-	4	3	
No. of Technical sessions/field visited conducted	3	3	3	9	4	5	5	14	5		
ALMED-Field Programs and Management Activities (FPMA)	Organizational/Strategic Planning conducted	-	1	-	1	2	16	-	18	17	Originally, the team targeted to conduct only one (1) organizational meeting before the field activities. To facilitate a more effective orientation/briefing and initial data gathering, 18 virtual organizational meetings were conducted - 1 regional, 1 provincial
	<i>No. of participants</i>	-	60	-	60	71	887	-	958	898	
	Participatory Mapping Conducted (Meeting)	-	1	12	13	-	24	44	68	55	Targeted number of Participatory Mapping was 16 onsite regional meeting, however, in order to facilitate a more comprehensive Map Output with secondary data from the P/C/M Local Government Units, it was instructed to strategize the 82 provincial workshop participated by P/C/M LGUs.
	<i>No. of maps prepared</i>	-	1	8	9	-	16	-	16	7	Final data integration will be in the 4th week of October, 2024 and the finalization of the HVC Production Area Map will be in December 2024. The output map is on the 1:10,000 scale. Regional maps will be printed, however, to facilitate ease in map utilization, provincial and municipal maps will be in shapefile format.
	No. of maps finalized and printed	-	-	5	5	-	-	-	-	-5	
Geomatics and Soil Information Technology Division (GSITD)											
GSITD -Mapping Activities and Information, Communication, and Technology Services	Maps generated/updated	53	61	81	195	42	89	51	182	-13	
	ICT-related reports	7	1	1	9	4	2	-	6	-3	Review of on-going ICT procurement was scheduled on the fourth quarter of 2025
	Information System Maintained	(12)	(12)	(12)	12	(12)	(12)	(12)	12	-	
	Database Maintained	(14)	(14)	(14)	14	(14)	(14)	(14)	14	-	
	Database Developed	-	-	-	-	-	-	-	-	-	
	Website Maintained	1	(1)	(1)	1	(1)	(1)	(1)	1	-	
	ICT equipment maintenance conducted	70	98	90	258	73	70	118	261	3	
	Learning and Development (L&D)	-	-	1	1	-	-	-	-	-1	Training is rescheduled to maximize the number of relevant participants and topics to be discussed

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
Laboratory Services Division (LSD)											
LSD - Regular	Laboratory Samples Analyzed										
	Soil Chemical Analysis	400	600	600	1600	-	-	118	118	-1482	
	Soil Physical Analysis	300	400	400	1100	-	-	228	228	-872	
	Rapid Soil Test Analysis	25	70	80	175	72	45	72	189	14	
	Water Analysis	15	40	35	90	-	-	3	3	-87	
	Fertilizer Samples	40	70	70	180	-	38	2	40	-140	
	Plant Tissue Analysis	30	60	50	140	27	9	-	36	-104	
	Microbiological Analysis	40	50	50	140	-	-	31	31	-109	
	Fertilization Recommendation	60	200	200	460	72	45	51	168	-292	
	No. of STK produced and distributed	250	250	250	750	338	399	386	1123	373	
	Laboratory Equipment Maintained										
	No. of Equipment internally maintained	300	300	300	900	38	284	296	618	-282	
	No. of External Preventive Maintenance Schedule	-	3	-	3	1	-	-	1	-2	
	Capacity Building Activities (LSD Staff)										
No. of trainings attended	1	1	3	5	-	2	2	4	-1		
No. of Learning and Development /Laboratory pax trained	1	10	15	26	-	-	14	14	-12		
LSD-ISO 17025 Maintenance	Number of Parameters maintained (scope of accreditation)	25	25	25	25	25	25	25	25	-	
	Number of Quality Objective Achieved	4	4	4	4	12	12	12	36	32	
	Number of Technical and Scientific Equipment (TSE) Calibrated and Maintained	-	2	-	2	-	-	-	-	-2	
	Capacity Building Activities Number of trainings attended	1	1	3	5	3	3	3	9	4	
	Number of LSD personnel trained (Permanent)-L&D intervention	3	10	13	26	5	10	14	29	3	
LSD-ISO 17025 Maintenance	Meetings conducted re: ISO/IEC 17025:2017										
	Number of Quality meetings	3	3	3	9	3	3	3	9	-	
	Number of Proficiency Testing participated (ALP,ASPAC)	2	1	2	5	-	1	1	2	-3	
	Internally Quality Audit conducted	-	1	-	1	-	-	1	1	-	
Externally Quality Audit participated	-	-	1	1	-	-	-	-	-1		
LSD- PD 1453 Activities	Phil-NASOLAN Activities										
	1. National Soil Laboratory Network Semi-Annual Workplanning	-	1	-	1	-	-	1	1	-	
	2. National Soil Laboratory Network General Assembly	-	-	-	-	-	-	-	-	-	
	3. Orientation on the Establishment of Soil Laboratories	-	-	1	1	-	-	-	-	-1	
	Operation of the Regulatory Section of PD 1435 per updated IRR										
	1. initial Assessment of Soil Laboratories in relation to PD 1435 re issuance of License to Operate Soil Laboratory (LTO-SL)	15	15	8	30	-	11	11	22	-8	
2. Annual Monitoring of Soil Laboratories in relation in PD 1435 re issuance of License to Operate Soil Laboratory (LTO-SL)	9	9	5	18	-	6	5	11	-7		
3. Capacity Building for PD 1435 implementation	2	2	2	6	-	1	2	3	-3		

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
LSD- PD 1453 Activities	Operation of the QA Section of PD 1435 per updated IRR										
	1. Facilitation of Proficiency Testing Phil-NASOLAN and SEALNET Laboratories	-	-	-	-	-	-	-	-	-	
	Distribution of CRM/QRM	-	-	40	40	-	-	-	-	-40	To be conducted on the 4th Quarter
	Calibration and Preventive Maintenance of Equipment and Glassware	-	-	130	130	-	-	-	-	-130	
Application to ISO/IEC 17043 accreditation as PT Provider	-	-	-	-	-	-	-	-	-		
LSD-PD 1435	Operation of the TEIC Section of PD 1435 per updated -IRR										
	1. Establishment of Calibration Laboratory for Phil-NASOLAN Labs										
	Preventive Maintenance of Equipment	-	10	-	10	-	-	-	-	-10	To be conducted on the 4th Quarter
	Participation to Proficiency Testing	-	-	-	-	-	-	-	-	-	Targeted on the 4th Quarter
	Application to ISO/IEC 17025 accreditation as a calibration laboratory	-	-	-	-	-	-	-	-	-	
	Operation of the LIMS Section of PD 1435 per updated IRR										
	1. Digitalization of Laboratory Process -Establishment of Soil Test Databank										
	Registration to 2 cloud database	-	-	2	2	-	-	-	-	-2	
	Other PD 1435 Activities										
	1. Monthly meeting for the implementation of PD 1435	3	3	3	9	3	3	3	9	-	
	2. Learning and Development of PD 1453 staff	2	3	3	8	-	6	5	11	3	
3. International Meetings attended	-	-	2	2	-	-	1	1	-1		
4. Addition of Accreditation Scope for ISO 17025 (Testing Laboratory)	-	-	-	-	-	-	-	-	-		
1. Building of Chemical Waste Storage Facility											
Engineering Design and Building of Chemical Waste Storage	-	-	-	-	-	-	-	-	-		
Soil Conservation and Management Division (SCMD)											
SCMD-REGULAR	Stakeholder Consultation	-	1	1	2	1	-	-	1	-1	Unavailability of participants/ Activity moved to October
	Capacity Building and other related activities	-	2	1	3	-	2	-	2	-1	
	Monitoring of Existing Sites	3	3	3	9	1	5	2	8	-1	Conflict of Schedule/ Monitoring to be conducted on October
	Soil and Water management technodemonstration establishment / implemented on irrigation-related	-	1	-	1	-	1	-	1	-	
	Soil and water management technodemonstration establishment /implemented on technical assistance (upland)										
	a. Techno-demonstration of SWC	-	1	1	2	-	2	-	2	-	
b. Client Request	-	-	-	-	1	4	-	5	5		
SCMD-ROADMAP	Component 1:										
	Forum conducted	-	-	2	2	-	-	1	1	-1	Conflict of schedule (1 forum will be conducted in the fourth quarter)
	Component 2:										
	GIS desktop analysis	1	-	-	1	1	-	-	1	-	
	Site Selection and Validatrion	(1)	(1)	-	1	-	-	-	-	-1	Reviewing the methodology (to be conducted in 4th Quarter)
Component 5: Landscape Resource Conservation											
meeting organized	-	1	-	1	-	1	1	2	1		

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks	
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total			
SCMD-MANILA BAY	Continuing policy-related R&D	1	(1)	(1)	1	1	(1)	(1)	1	-		
	Establishment of Integrated Upland Conservation Guided Farms (IUCGF) via soil and water conservation technologies in techno-demonstration sites	-	-	3	3	-	-	3	3	-		
	Site Validation	-	-	-	-	13	0	13	26	26	Stakeholders submitted a list of proposed sites	
	Field Survey	3	-	-	3	3	-	-	3	-		
	Farm Development Plan Generation	-	3	-	3	1	2	-	3	-		
	Specialized Capability Enhancement Training	-	3	-	3	-	3	-	3	-		
	Number of Pax	-	90	-	90	-	90	-	90	-		
	Periodic Monitoring of Established techno demo sites	11	4	12	27	13	12	12	37	10	Some of the sites were already monitored in the first semester	
	a. soil sampling for macro-elements (NPK,Ph,OM)	11	4	12	27	13	12	12	37	10	Soil sampling was done in some of the sites during the	
	b. development and/or adoption of SLM technologies /soil conservation technologies	11	4	12	27	13	12	12	37	10	Some of the sites were already monitored in the first semester	
Year End Performance Review and Planning Workshop	-	-	-	-	-	-	-	-	-	To be conducted on the 4th Quarter		
Number of Pax	-	-	-	-	-	-	-	-	-			
Soil Survey Division (SSD)												
SSD-Regular	Evaluation studies conducted	(2)	(2)	(2)	2	2	(2)	(2)	2	-	1. Updating and Enhancement of Conventional Soil Resource Information for Strategic Agricultural Development and Investment Planning 2. Application of Soil-land Inference Model to Update and Enhance Conventional Soil Map (SoLIM Project)	
SSD-Updating and Enhancement of Conventional Soil Resource Information for Strategic Agricultural Development and Investment Planning (CSRI-SADIP Project)	No. of provinces covered	2	-	-	2	-	1	1	2	-	Quezon and Cagayan	
	No. of map atlas (digital) produced	-	-	-	-	-	-	-	-	-		
	No. of soil resource information enhanced	-	1	-	1	-	1	-	1	-		
	No. of technical report prepared	-	-	-	-	-	-	-	-	-	Annual accomplishment report	
	No. of technical inception briefings conducted	-	2	-	2	1	1	-	2	-		
	No. of participants attended	-	95	-	95	50	61	-	111	16		
	No. of specialized training conducted	-	-	-	-	-	-	-	-	-		
No. of participants trained	-	-	-	-	-	-	-	-	-			
SSD- Application of Soil-Land Inference Model to Update and Enhance Conventional Soil Map (SOLIM Project)	No. of provinces covered	-	1	-	1	-	-	1	1	-		
	No. of map atlas (digital) produced	-	-	-	-	-	-	-	-	-		
	No. of soil resource information enhanced	-	-	-	-	-	-	-	-	-		
	No. of technical report prepared	-	-	-	-	-	-	-	-	-		
	No. of technical inception briefings conducted	-	1	-	1	-	-	1	1	-		
	No. of participants attended	-	20	-	20	-	-	30	30	10		
	No. of specialized training conducted	-	-	-	-	-	-	-	-	-		
	No. of participants trained	-	-	-	-	-	-	-	-	-		
	SSD Learning and Development											
	No. of training conducted	1	-	-	1	1	-	-	1	-		
	No. of participants trained	25	-	-	25	30	-	-	30	5		
	No. of scientific/technical/competency developmental activities participated	-	1	1	2	2	8	3	13	11		
	No. of participants provided	-	4	4	8	2	18	7	27	19		
General Administration, Planning and Monitoring												
No. of performance assessments conducted	-	-	1	1	-	-	-	-	-	-1		
No. of participants attended	-	-	20	20	-	-	-	-	-	-20		
No. of quarterly reports prepared	-	1	1	2	-	2	2	4	2			
No. of divisional meetings conducted	3	4	3	10	3	4	3	10	-			

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
Composting Production Implementation Team (CPIT)											
FPMA-OAP	FIELD PROGRAM MONITORING ACTIVITIES- OAP										
	Validation of target Beneficiaries	320	163	-	483	331	246	-	577	94	
FPMA-HVCDP	FIELD PROGRAM MONITORING ACTIVITIES- HVCDP										
	Validation of target Beneficiaries	60	29	-	89	20	70	-	90	1	Still waiting for the list of potential beneficiaries from the Banner Program
Technical Support Service Program											
R&D Subprogram											
Other Research and Development Activities											
NEW POLICY-related R&D activities conducted											
LUPEZ	NEW POLICY- related R&D	1	(1)	(1)	1	1	(1)	(1)	1		Downward Movement of Soil, Water and Nutrients in Different Soil Type in the Philippines with Balanced Fertilizer Management Strategy using Lysimeter
LUPEZ	NEW POLICY- related R&D	1	(1)	(1)	1	1	(1)	(1)	1		Development of Balanced Fertilization Strategy on Selected Vegetable Crops from Major Soil Types in the Philippines
HILLPEZ	NEW POLICY- related R&D	1	(1)	(1)	1	1	(1)	(1)	1		Technology Promotion of Organic Farming for Sustainable Land Management in Hillyland Soils (RDO-ORGANIC)
HILLPEZ	NEW POLICY- related R&D	1	(1)	(1)	1	1	(1)	(1)	1		Determination of Optimal Combination of Substrates for Vermicast Production Using Locally Available Organic Wastes (RDO-VERMI)
HIGHPEZ	NEW POLICY- related R&D	1	(1)	(1)	1	1	(1)	(1)	1		Assessment of Soil Properties and Agro-Ecological Diversity in the Highland Pedo-Ecological Zone of Camiguin Island (New)
CONTINUING POLICY-related R&D activities conducted											
SWRRD	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Assessment of Compost Quality Derived from Composting Facilities for biodegradable Wastes (CFBW) in Support of Circular Agriculture
SWRRD	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Soil Carbon Sequestration and Crop Productivity from Application of Compost and Biochar Using Different Farm Wastes
SCMD	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Manila Bay Clean-up, Rehabilitation and Restoration
LUPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Growth and Yield Performance of Eggplant (<i>Solanum melongena L.</i>) Applied with Different Organic Plant Supplement
LUPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Long Term Assessment of Adaptive Balanced Fertilization Strategy on Rice Production
HILLPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Effect of Nitrogen Fertilizer Sources on the Growth and Yield of Pineapple (<i>Ananas comosus L. Merr.</i>) in Hillyland Acid Soils of Tanay, Rizal.
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Mitigation and Restoration of Degraded Agricultural Agricultural Highlands in Selected Areas of Mindanao
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Growth and Yield Response of Strawberry to Different Kinds of Organic Fertilizers and Its Adoption to the Acidic Highland of Bukidnon

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Quality Monitoring of Vermicast on the Physico-Chemical Characteristics as Affected by Period of Storage
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Mitigation and Restoration of Degraded Agricultural Agricultural Highlands in Selected Areas of Mindanao
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Potential of <i>Tithonia diversifolia</i> (Wild Sunflower)-based Vermicompost on Growth and Yield of Carrots
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	1	1	(1)	(1)	1		Assessment of Diff Fertilization Strategy on Vegetable Production and Soil Physico-chemical Properties in the Highlands of Bukidnon
National Soil and Water Resources Research Development Center for Lowland/ Upland Pedo-Ecological Zone (NSWRRDC-LUPEZ)											
LUPEZ-REGULAR	Maintenance of Plant, Property, and Equipment	(21)	(27)	(18)	27	(21)	(27)	(18)	27	-	
	Staff Undertaken L&D Interventions	2	4	3	9	5	12	6	23	14	
	Capacity Building/ Enhancement Activities Conducted (for customers)	0	1	1	2	-	1	-	1	-1	
	<i>Participants Trained</i>	0	25	25	50	-	40	-	40	-10	
	Information Education Communication (IEC) materials disseminated	150	150	150	450	214	162	75	451	1	
	Soil & Water Techno-demonstrations or management technologies / interventions established	(2)	(2)	(1)	3	(2)	(2)	-	2		
	Soil & Water Techno-demonstration maintained/ or management technologies / interventions maintained	(1)	(1)	(1)	1	(1)	(1)	-	1		The Corn Production was re-scheduled in November 2024 due to the foreseen constraints on the onset of El Nino.
LUPEZ- RD OTHER	Number of R&D studies conducted (on-going)										
	Growth and Yield Performance of Eggplant (<i>Solanum Melogena L.</i>) Applied with Different Organic Plant Supplement										
	No. of Croppings Conducted	(1)	(1)	2	2	(1)	-	(2)	2	-	
	No. of Reports Submitted	2	2	2	6	3	-	3	6	-	
	Number of R&D Studies Conducted (On-going)	(2)	(2)	(2)	2	(2)	(2)	(2)	2	-	
	Long-Term Assessment of Adaptive Balance Fertilization Strategy on Rice Production										
	No. of Croppings Conducted	(2)	(2)	(2)	2	(2)	(2)	(2)	2	-	
	No. of Reports Submitted	3	1	1	5	3	4	3	10	5	
	New R&D Studies										
	Study 1. Downward Movement of Soil, Water and Nutrients in Different Soil Type in the Philippines with Balanced Fertilizer Management Strategy using Lysimeter										
	Soil Samples	(2)	(2)	(2)	2	(2)	(2)	(2)	2	-	Limits soil sampling due to limited soil. The number of soil samples tp be collected was also over estimated.
	Plant Tissue Samples	-	36	-	36	-	-	-	-	-36	No Technical COS have been hired as early as dry season and no planting has been carried out during the dry season, and no plant tissue samples have been collected to date.
	Preparation of Reports	1	2	3	6	1	3	-	4	-2	
	Study 2. Development of Balanced Fertilization Strategy on Selected Vegetable Crops from Major Soil Types in the Philippines										
	Soil Samples	-	140	30	170	-	-	30	30	-140	
	Plant Tissue Samples	-	140	30	170	-	-	30	30	-140	
	Preparation of Reports	1	1	3	5	-	3	-	3	-2	

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
ational Soil and Water Resources Research Development Center for Hilly Land Pedo-Ecological Zone (NSWRRDC-HILLPEZ)											
Effect of Nitrogen Fertilizer Sources on the Growth and Yield of Pineapple (<i>Ananas comosus</i> L. Merr) in Hillyland Acid Soils of Tanay, Rizal											
	Number of trainings conducted	1	1	1	3	1	-	2	3	-	Trainings Conducted (2) 1. Capacity Enhancement for Youth in Academe (OJT-CBSUA) (July 3- August 12, 2024, 8 participants) 2. Shift for SWAC Agriculture Batch 2 (Progressive Youth for Agriculture) (September 4, 2024, 26 participants)
	<i>Number of participants attended</i>	20	20	20	60	15	-	34	49	-11	Distributed during additional trainings/capacity buildings about ABFS
	Number of IEC materials disseminated	150	300	300	750	255	127	1252	1634	884	
	Number of IEC materials conceptualized	1	1	1	3	1	12	15	28	25	IEC Conceptualized (15): 1. NSWRRDC HILLPEZ Articles Posted at Official NSWRRDC HILLPEZ Page (July 10- Educational Tour, July 26- HILLPEZ Midyear, July 26- Tech ProfSLM Training, Aug 5- Hillyland Round-up Issue, Aug 20- ABFS Vegetable Training, Aug 27- OJT, August 27- NSWRRDC HILLPEZ Website; Hillyland Round-up Jan-June 2024 Issue, Sept 9- Shift for SWAC Batch 2 Training, Sept 11- ABFS Region IVA Tech Briefing & Capacity Building, Sept 23- ABFS Region VII Tech Briefing & Capacity Building) (12) 2. AVPs posted at BSWM NSWRRDC HILLPEZ fb page (2) 3. 1st Issue of Hillyland Round-up (January-June 2024) (1)
	Number of Soil, Water Management Technology-demonstration established/maintained	(2)	(2)	(2)	2	2	(2)	(2)	2	-	Two (2) FY 2024 technology-demonstrations established/ maintained: (CONTINUING) 1. Vegetable techno-demonstration 2. Non-organic perennial techno-demonstration
	Learning and Development activities attended	0	7	(6)	13	3	(9)	(6)	6	-7	
	Vegetable techno-demonstrations established	(20)	(20)	(20)	20	20	(20)	(20)	20	-	
	Non-organic perennial techno-demonstration maintained	(24)	(24)	(24)	24	24	(24)	(24)	24	-	
New R&D Studies											
Technology Promotion of Organic Farming for Sustainable Land Management in Hillyland Soils (RDO-ORGANIC)											
	Vegetable techno-demo established and validated	(1)	(1)	(1)	1	1	(1)	(1)	1	-	Maintenance & harvesting of eggplant vegetable validation trial
	Organic perennials maintained and validated	(4)	(4)	(4)	4	4	(4)	(4)	4	-	Continuing
	Capacity building activities conducted (Component 3)	-	1	1	2	-	-	1	1	-1	
	<i>participants attended and trained</i>	-	25	25	50	-	-	25	25	-25	

HILLPEZ-OTHER RD ACTIVITIES - REGULAR

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
HILLPEZ-OTHER RD ACTIVITIES - REGULAR	Production of inputs (Component 1)										
	Vermicompost (tons)	-	5	-	5	1.776	2.78	-	4.556	-	
	Vermitea (liters)	-	250	-	250	400	240	260	900	650	Applied in the organic perennial techno-demo & dragon fruit perennials
	Mokusaku (liters)	-	100	-	100	59	90.6	87	236.6	137	
	training modules prepared	4	(4)	(4)	4	4	(4)	(4)	4	-	On-going preparation (4) 1.Organic Farming and Its Benefits to Soil Health and Fertility - AABAC 2. Plant Supplement - AABAC 3. Mokusaku - RPC/ MTM 4. Vermicomposting - MTM
	training design and report prepared	-	1	1	2	-	-	1	1	-1	
	Determination of Optimal Combination of Substrates for Vermicast Production Using Locally Available Organic Wastes (RDO-VERMI)										
vermicomposting facility maintained (21 beds)	(1)	(1)	(1)	1	1	(1)	(1)	1	-	Continuing	
technical reports generated	-	-	-	-	-	-	-	-	-	Continuing	
National Soil and Water Resources Research Development Center for Highland Pedo-Ecological Zone (NSWRRDC-HIGHPEZ)											
HIGHPEZ-REGULAR	Maintenance of ISO 9001:2015	1	1	1	1	1	1	1	1	-	
	Number of staff provided with L & D Intervention	-	4	6	10	-	4	6	10	-	
	Number of Capacity Building Conducted	-	2	-	2	-	2	-	2	-	1 CB will be conducted on October 22-25, 2024
	<i>Number of target participants attended</i>	-	35	-	35	-	40	-	40	5	
	Number of Information Education Communication (IEC) Materials Disseminated	120	120	120	360	-	427	-	427	67	IEC materials will be disseminated on October 22-25, 20245 soil and water conservation technologies and others relating/promoting to BSWM
	Number of Soil, land, water management techno-demonstrations maintained	(7)	(7)	(7)	7	6	(6)	(7)	7	-	1. Technology Demonstration on Mokusaku (Wood Vinegar) Production 2. Technology Demonstration on Vermicomposting Production 3. Technology Demonstration on Agroforestry 4. Technology Demonstration on Balanced Fertilization Strategy on Various Crops Planted under Highland Condition (Corn, Coffee, Dragon Fruit, Guyabano, Mangosteen, Pomelo) 5. Technology Demonstration on Balanced Fertilization Strategy on Various Vegetables Planted under Green House Condition 6.Technology Demonstration on Small Water Impounding System and Small Farm Reservoir (SWIS & SFR) 7.Technology demonstration onThree-Sisters Cropping System
	Number of Soil and Water Research Facilities Maintained/Upgraded (Regular Fund)-continuing	(6)	(7)	(5)	7	(6)	(6)	(5)	5	-2	2 studies were discontinued with justification
Foreign Assisted and Locally Funded Program											
HIGPEZ-LFP	Local Collaborative projects/studies conducted (continuing)	(4)	(4)	(4)	4	(4)	(4)	(4)	4	-	
	Amount of vermicast produced (tons)	1	1	1	3	1	1	3	5	2	
	Amount of wood vinegar produced (liters)	30	30	30	90	15	-	-	15	-75	Need for the repair on the faculty
	Amount of vermitea produced (liters)	100	150	150	400	100	150	1500	1750	1350	
	Amount of biopesticides produced (liters)	-	6	-	6	-	6	-	6	-	

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
National Soil and Water Resources Research Development Center for Upland Pedo-Ecological Zone (NSWRRDC-UpPEZ)											
	Capacity Buidling/Enhancement Activities Conducted	-	-	1	1	-	-	-	-	-1	Cap Building will be moved to November 2024.
	<i>Number of target participants attended</i>	-	-	35	35	-	-	-	-	-35	
	Number of Information Education Communication (IEC) Materials Disseminated	50	50	50	150	50	50	-	100	-50	IEC materials will be disseminated on November 2024 soil and water conservation technologies and others relating/promoting to BSWM
	Soil,land,water management techno-demonstrations established	(4)	(4)	(4)	4	4	(4)	(4)	4	-	1. Technology Demonstration on Agroforestry 2. Technology Demonstration on Multi-storey Farming 3. Technology Demonstration on Contour Farming 4. Techno-Demo on Abaca
	Soil and Water R&D studies and activities conducted	(1)	(1)	(1)	1	(1)	(1)	(1)	1	-	Land Resources Evaluation, Characterization and Classification of Soil for the proposed Upland Demonstration Center in Marilog District, Davao City
III. Operations											
Soil and Water Resources Research Division (SWRRD)											
Soil Carbon Sequestration and Crop Productivity from Application of Compost and Biochar Using Different Farm Wastes											
SWRRD-Regular	No. of study sites	1	(1)	(1)	1	1	(1)	(1)	1	-	Established the study site in Quezon Agriculture Research Experimental Station (QARES) in Tiaong, Quezon - conducted field implementation activities, data gathering and collection of soil samples
	No. of field monitoring/site establishment	-	-	-	-	-	2	3	5	5	
ASP-Philippine Soil Partnership											
RD-ASP-PSP	No. of SUCs/ Teaching Laboratory visit	-	-	1	1	-	1	-	1	-	
	No. of PSP Assembly/ technical fora	-	1	-	1	-	1	1	2	1	Conducted the Science Communication Training (September)
	No. of meetings	-	-	-	-	-	-	-	-	-	
Enhancement of quality composts from different substrates and practices											
RD- CFBW	No. of site/s identified/ monitored	(27)	(27)	30	54	(27)	(27)	30	54	-	
	No. of project meeting/s	1	1	1	3	-	1	1	2	-1	
	No. of pamphlet printed	0	0	1	1	-	-	-	-	-1	Ongoing review/ finalization of the Handbook on Good Composting Practices
ISO/IEC 17025:2017											
ISO/IEC 17025:2017	No. of accreditation maintained	1	(1)	(1)	1	1	(1)	(1)	1	-	1.) Full and continuing implementation of ISO 17025:2017 2.) Prepared & participated in the surveillance audit conducted by PAB (Sept) 3.) With approved additional signatories, additional parameters during the audit conducted
	No. of training/ capacity building activities	1	-	3	4	1	-	3	4	-	1.) Chemistry Congress 2.) Training on Measurement Uncertainty 3.) Re-tooling on Soil Chemistry
	No. of staff trained/ capacitated	2	-	25	27	2	-	25	27	-	
	No. of quality meeting/ management review/ audit	3	2	4	9	3	2	4	9	-	1.) Quality Meetings {5} 2.) Management Review {1} 3.) Mid-Year Review 4.) preparations of documents for the RFAs 5.) Audit

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks	
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total			
PHILRECSOIL	Pilot Testing of the GSP of Recarbonization of Soils Program in the Philippines (PhilRECSOIL)											
	No. of study sites	1	(1)	(1)	1	1	(1)	(1)	1	-		
	No. of projects meetings	1	-	3	4	1	-	3	4	-		
	No. of field monitoring/activities	1	3	3	7	1	3	3	7	-		
	No. of capacity building conducted	-	1	2	3	-	1	2	3	-		
NSWRRD/EA 2023-2028	Printing of the NSWRRD/EA 2023-2028											
	No. of copies produced/printed	-	-	-	-	-	-	-	-	-	Printed by the end of 4th Quarter	
	Others											
	No. of activities/meetings conducted	1	3	-	4	1	2	1	4	-	1. RDS Review Committee Meeting (2) 2. Pre-In-House Review of Ongoing & Completed Projects/ Studies 3. Agency In-House Review	
Water Resources Management Division (WRMD)												
IRRIGATION NETWORK SERVICES (INS)												
Other Water Resources Projects												
WRMD- Other WRP	Agromet Stations monitored (monthly)	16	(16)	(16)	16	16	(16)	(16)	16	-		
	SWIS Operations and Maintenance Trainings (BLST and TST) conducted	1	8	3	12	1	8	3	12	-		
	<i>Participant trained</i>	25	200	75	300	28	217	76	321	21	Increase in number of interested farmers to attend training	
	IEC materials disseminated	25	200	75	300	27	217	76	320	20		
	Location specific on-farm water utilization technology established	-	-	-	-	-	-	-	-	-	-	
	Development of location specific cropping pattern and calendar	-	60	-	60	-	60	-	60	-		
WRMD- Other WRP	L&D activities conducted	1	-	-	1	-	-	-	-	-1		
	Coordination and Technical Support of BSWM to other Implementors											
	Geo-resistivity Survey conducted	8	12	12	32	7	15	12	34	2	Increase in number of request for georesistivity received	
	Drilling of production wells for mall Scale Irrigation Projects (SSIP) conducted	-	-	-	-	-	-	-	-	-	Prioritized the accomplishment of backlogs from the previous years	
	Feasibility study of SSIPs prepared	3	3	3	9	4	6	4	14	5	Including preparation of FS for the LFP.	
	Detailed Engineering Design (DED) and Program of Works (POW) of SSIPs prepared	2	5	5	12	6	3	5	14	2		
	Monitoring of operational status of SSIP/ inventory and parcellary mapping of service area	30	45	40	115	22	56	24	102	-13	Technical personnel prioritized the accomplishment of special instructions from DA Management (validation of sites for the 250M, 300M, 1B, etc.) since the request for MOOE of the LFP was declined by the DA	
	Performance Review / Consultation Workshops/ Capacity Building conducted	-	1	2	3	-	-	2	2	-1		
	DED/POW of SSIPs of RFOs/ LGUs for proposal/ implementation reviewed	-	-	-	-	366	97	-	463	463	Depends on the submission from DA-RFOs and LGUs	
	DED/POW of SSIPs of RFOs/ LGUs for proposal/ implementation reviewed* (depends on the submission of RFOs/LGUs)	-	-	-	-	-	-	-	-	-		

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Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
NATIONAL RICE PROGRAM											
EXTENSION SUPPORT, EDUCATION AND TRAINING SERVICES (ESETS)											
ESETS on the National Rice Program											
WRMD - ESETS	Extension Support, Education and Training Services (ESETS)										
	Small Water Irrigator's System Association (SWISA) organized / reorganized	2	13	16	31	2	13	16	31	-	
	<i>No. of participants</i>	50	325	400	775	54	373	456	883	108	Increase in number of interested farmers to attend training
	Training on Soil Health Restoration/ Balance Fertilization	2	13	8	23	2	11	9	22	-1	
	<i>No. of participants</i>	50	325	200	575	50	297	256	603	28	Increase in number of interested farmers to attend the training
WRMD - ESETS-PAFES	Soil Fertility Treatment Localization and Site-specific Cropping Pattern and Calendar										
	No. of workshops conducted	-	5	8	13	-	3	10	13	-	
	No. of province covered	-	27	36	63	-	14	49	63	-	
WRMD-PSS	Cloudseeding Operations										
	No. of CSOPs conducted	-	3	-	3	-	3	-	3	-	
	No. of sorties	-	150	-	150	-	46	49	95	-55	Depends on the need during the actual operation
CPIT- PAEF-NRP	Agricultural Machinery, Equipment and Facilities Support Services (AMEFSS)										
	Establishment of Composting Facility for Biodegradable Wastes (CFBW)	-	-	655	655	-	-	-	-	-655	Notice to Proceed received by the supplier on December 23, 2024. The delivery is programmed to be completed by March 2025.
NATIONAL CORN PROGRAM											
OAP	Establishment of Composting Facility for Biodegradable Wastes (CFBW)	-	-	134	134	-	-	-	-	-134	Notice to Proceed received by the supplier on December 23, 2024. The delivery is programmed to be completed by March 2025.
NATIONAL ORGANIC AGRICULTURE PROGRAM (NOAP)											
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM											
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM											
OAP	Enhancing Capacities of CFBW Beneficiaries on Compost Production										
	NOAP-ESETS	-	-	1	1	-	-	-	-	-1	Target schedule were not met due to the conflicts in the schedule of the participants and the venue; The training will be rescheduled to 2025.
	Establishment of Small-Scale Composting Facilities (SSCF)										
	NOAP-PAEF	-	-	155	155	-	-	-	-	-155	Target delivery were not met due to the delayed in the completion of documentary requirement of the beneficiaries; Ongoing delivery of units.
	deliver, inspection and acceptance	-	-	483	483	-	-	66	66	-417	Training will commence within 3 months after the inspection and acceptance of the units.
training	-	-	155	155	-	-	-	-	-155		
NATIONAL HIGH VALUE CROPS DEVELOPMENT PROGRAM (HVCDP)											
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM											
AGRICULTURAL MACHINERY, EQUIPMENT AND FACILITIES SUPPORT SUB-PROGRAM											
HVCDP-PAEF	National High Value Crops Development Program										
	Establishment of Composting Facility for Biodegradable Wastes (CFBW)	-	-	20	20	-	-	-	-	-20	Notice to Proceed received by the supplier on December 23, 2024. The delivery is programmed to be completed by March 2025.
	Establishment of Small-Scale Composting Facility (SSCF)	-	-	30	30	-	-	6	6	-24	Target delivery were not met due to the delayed in the completion of documentary requirement of the beneficiaries; Ongoing delivery of units.

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
LOCALLY-FUNDED PROGRAM [LFP]											
National Soil Health Program (NSHP)											
Project 1. Institutionalizing											
LSD - NSHP	Upgrading of Laboratory Facility	-	-	1	1	-	-	1	1	-	
	Laboratory Equipment Calibrated and Maintained	-	-	-	-	-	150	-	150	150	
	Training on Harmonization of Test Methods conducted	-	6	-	6	1	-	-	1	-5	Added an additional separate training for the newly hired Regional Soil Laboratory staff charged under the NSHP fund.
	<i>Regional Soil Laboratory Staff trained</i>	-	50	-	50	27	-	-	27	-23	
	Reference Materials produced/procured	-	-	1	1	-	-	1	1	-	
ALMED - NSHP	Activity 2. Monitoring of Soil Health										
	Policy Issuance on Integration of SLM - ABFM in CLUP										
	<i>National SAFDZ Committee reconstituted</i>	100%	-	-	100%	-	-	-	-	-1	Drafting of Memorandum Circular to establish SAFDZ Committee requires revision and will take a while the DA-PMS commented on the draft MC on the Reconstitution of the National and Regional SAFDZ Committee, ongoing revision.
	<i>No. of SAFDZ Handbook prepared and printed</i>	-	-	16	16	-	-	-	-	-16	Ongoing application of ISBN and printing to follow afterwards; catch up plan for 2025.
	<i>No. of consultation conducted</i>	-	3	-	3	-	6	-	6	3	
	<i>No. of SLM Maps Prepared</i>	-	-	-	-	-	-	-	-	-	
SSD- NSHP	Soil Health Map (Updating of Thematic Maps for SRS/SMS)										
	No. of regions covered	3	8	5	16	2	5	5	12	-4	
	No. of soil database produced	-	6	6	12	-	6	5	11	-1	
	No. of technical briefing conducted	3	8	5	16	3	4	5	12	-4	
	<i>No. of participants attended</i>	75	200	125	400	85	188	164	437	37	
	No. of meetings conducted	1	1	2	4	1	4	-	5	1	
ALMED - NSHP	No. of SRS Maps Prepared	-	82	-	82	-	82	-	82	-	
	Orientation/Briefing conducted	-	1	-	1	-	1	-	1	-	
	Field Activities conducted	-	35%	65%	100%	-	-	-	93%	-7%	Conducted 93% of targeted field activities, 15/16 regions excluding BARMM. The team already conducted a coordination meeting with BARMM, but due to conflict in schedules, rescheduling of the field activity will be done, catchup plan for Q1 of 2025.
	Soil Health Map Prepared	-	-	30	30	-	-	-	-	-30	Remaining 55 targeted provinces were delayed due to changes in procedure of the project during 3rd Quarter, for catch-up plan on Q1 of 2025.
	Soil Health Database prepared	-	-	-	-	-	-	-	-	-	
	Annual Report Prepared	-	-	1	1	-	-	-	-	-1	
	SRS & SMS Maps generated and updated	-	-	-	-	-	-	-	-	-	
	Established National Soil Data Base and monitoring system - Laboratory Information Management System Established (LIMS)	-	-	1	1	-	-	1	1	-	

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total		
ALMED - ABFS	Activity 3. Implementation of Sustainable Soil Management - Adaptive Balanced Fertilization Strategy										
	Mainstreaming Adaptive Land Management Technologies in Local Government Units (LGUs) Partnership for Rice										
	No. of regions covered	-	-	-	-	-	-	9	9	9	
	Area covered	-	-	-	-	-	-	950	950	950	The original ABFS Rice target was 1,600 hectares using Combo 3 only (100 hectares per region). However, It was adjusted to 2,900 hectares due to all regions adopting Combo 2 (which will allow 200 hectares of Implementation) except Regions 8, 10, and 13. The 450 ha submitted on the October accomplishment matrix was a typographical error, only 350 ha were accomplished that month.
	Capacity building conducted (the location should be in the field techno demo sites)	-	-	32	32	-	-	18	18	-14	
	Technology Demonstration of ABFS on Corn										
	No. of Province covered	-	-	-	-	-	-	3	3	3	Target was originally 5 provinces in 5 regions but was adjusted to 10 regions/provinces to cater a representative site for major island group
	Area covered	-	-	-	-	-	-	41	41	41	Previous target is 100ha with 20ha for 5 regions, but actual achievable targets is 142ha, target was changed to accommodate the finalized ABFS Corn Protocol Implementation Guidelines with regions 1, 7, and 8 having 13ha while the rest having 15ha.
	Technology Demonstration of ABFS on Vegetables and other High Value Crops										
	No of vegetable techno-demo sites established and maintained	-	6	-	6	-	2	4	6	-	
<i>Number of capacity buildings conducted</i>	-	6	-	6	-	1	1	2	-4		
Soil and Nutrient Management ABFS for High Value Crops (onion, garlic, coffee)											
No. of Research and Development Study	-	-	1	1	-	-	-	-	-1	<ul style="list-style-type: none"> •1 Farmer-managed Field Trial for rice at Nueva Ecija (rice-onion cropping system) •1 Farmer-managed Field Trial for rice at Ilocos Norte (rice-garlic cropping system) •1 Farmer-managed Field Trial for onion at Nueva Ecija •1 Farmer-managed Field Trial for garlic at Ilocos Norte •1 Researcher-managed Field Trial for onion at Nueva Ecija •1 Researcher-managed Field Trial for garlic at Ilocos Norte *Additional set up of Farmer-managed Field Trials for rice and Researcher-managed Field Trials for onion & garlic were conducted to establish information based on rice-onion and rice-garlic cropping system in respective areas.	

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks	
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total			
ALMED - ABFS	No. of Project Meetings conducted	1	2	4	7	-	3	-	3	-4	1 Field Day for Rice-Onion Cropping System at Nueva Ecija 1 Technical Briefing for Rice-garlic Cropping System at Ilocos Norte 2 Project Meetings cum Technical Writeshop for Onion & Garlic 1 Project Meeting for Rice-Onion Cropping System	
	Updated Soil Nutrient Recommendation for selected crops in partnership with SUCs (UPLB, CLSU, CMU, USM)	-	-	4	4	-	-	2	2	-2		
SWRRD-GSP	Global Soil Partnership - Soil Recarbonization											
	No. of study	-	-	-	-	-	-	-	-	-		
	No. of Project Meetings conducted	1	1	1	3	3	2	3	8	5		
	No. of field visit/field monitorings/farmers	-	3	3	6	1	3	4	8	2		
	No. of capacity building conducted	1	3	2	6	1	-	2	3	-3	Stakeholder's meeting was not materialized due to change in Objective 4 and Mapping workshop is rescheduled in 2025 due to delayed hiring of mapping specialist	
	Project II. Soil Health Monitoring Through Mobile Soil Laboratory											
	Establishment of Mobile Soils Laboratory	-	-	-	-	-	-	-	-	-	-	All 16 Mobile Soils Laboratories were awarded as of December 2024, but their establishment is delayed to Q2 2025 due to the late receipt of DBM's approval for vehicle procurement.
	Project III. Strengthening Partnership of DA-BSWM, with relevant agencies and organization DA-RFO's, DA attached Bureaus and Agencies, LGUs, Rural Based Institutions and Local Cooperatives to sustain food											
	Consultation Workshop for National Soil Health Strategy Act and Soil Health Summit	-	1	1	2	-	-	1	1	-1		
	Capacity Building for beneficiaries for Community Soil Health Clinic such as DA-RFOs, LGUs, NGOs and Rural-based institution such as RICs, Gawad Saka and Cooperatives among others (use of Soil Test Kits)	-	-	16	16	-	3	10	13	-3	No capacity building was conducted in BARMM, but a separate STK training will be conducted in 2025 as catch-up plan	
	Strengthening partnership local and International such as PhilNASOLAN, PSP, SEALNET/GSP in the Philippines											
	No. of Conference/Meetings conducted	-	-	1	1	-	1	-	1	-		
	Project IV. Production and Improvement in Soil Analysis through the Enhancement of STK (ESTK) for Macro and Micronutrients and Development of Manuals on the Use of Soil Physical and Biological											
Enhancement of Tools for Field Test for Measurement of Soil and Water Parameters of Soil Health - Soil Test Kit (Soil Quality) - Water Test Kit (Water Quality) - Soil Color as indicator of other soil parameters - Sensor for monitoring soil health	-	-	4	4	-	-	4	4	-			
Project IV. Project Management and Evaluation												
Conduct Midterm/ Annual Monitoring and Assessment, Meetings, Assessment and Planning Workshop	-	-	2	2	-	-	1	1	-1	NSHP Year-end Activity was moved to January 2025 due to the availability of the Director, Technical Division Chiefs, and Admin Unit Heads		

Operating Office (OO)	Particulars	Physical Targets				Physical Accomplishments				Variance as of 3rd Quarter	Remarks	
		1st Quarter	2nd Quarter	3rd Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	Total			
FOREIGN-ASSISTED PROJECTS												
Asian Food and Agriculture Cooperation Initiative (AFACI)- Development of the Soil Atlas of Asia and National Soil Information System												
GSITD	National Nutrient Maps and Nutrient Budget Maps (N,P,K)	-	-	3	3	-	-	-	-	-3	Continous data build up. Encoded 1,196 Soil Information to the Soil Database.	
	National Soil Information / Data build-up conducted	-	-	1	1	-	-	-	-	-1		
Global Environment Facility 6 (GEF 6) - Integrated Approach in Management of Major Biodiversity Corridors in the Philippines [Biodiversity Corridor]												
SCMD	Site Validation of possible SLM Exemplar Sites	5	2	-	7	-	-	-	-	-7	While CP is not yet awarded for entry to CADT, only one potential area was validated. Conduct follow-through and incorporate catch-up activities on AWP 2025. Suggested CADT areas by the EMBC will be validated on the 1st quarter.	
	Capacity building with the participation of men and women farmers, and representatives from the LGUs on exemplar	-	18	3	21	-	9	3	12	-9		
	<i>no. of pax</i>	-	540	-	540	-	9	-	9	-531		
	Conduct MOA sensitization for the establishment of SLM exemplar in coordination with the engaged NGO with the participation of farmer cooperators and LGUs on the exemplar sites before the end of Quarter 1	30	-	-	30	3	-	-	3	-27		
	Consultation workshops to present the farm development plans to LGUs before the end of Quarter 1.	4	-	-	4	3	-	-	3	-1		
	<i>no. of pax</i>	150	-	-	150	-	-	-	-	-150		
	Document 2 SLM best practices in MBC and EMBC in exemplar site using the WOCAT tool on gender-responsive SLM technologies and approaches	1	-	-	1	1	-	-	1	-		Documentation of SLM best practices did not push through due to difficulty in looking for unique best practices in both BD corridors.
	Trainings and Workshops implemented	1	-	-	1	1	-	-	1	-		
	<i>no. of pax</i>	25	-	-	25	-	-	-	-	-25		
	Establishment of SLM exemplar sites	-	-	24	24	-	-	-	-	-24		Establishment of exemplars were delayed due to the late engagement of NGO due to succeeding typhoons and Habagat in Mindoro. Will be accomplished in 2025
Year-End Assessments and Workshops conducted	-	-	-	-	-	-	-	-	-	The plan to conduct year end per corridor with stakeholders was not feasible due to late establishment activities. Establishment of exemplars were delayed due to the late engagement of NGO due to succeeding typhoons and Habagat in Mindoro. The plan to conduct year end per corridor with stakeholders was not feasible due to late establishment activities		

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