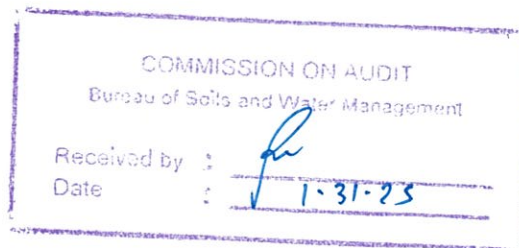


January 28, 2025

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 4th 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

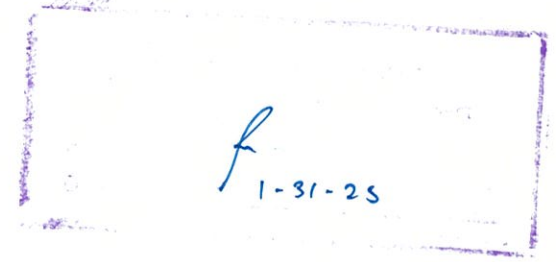


QUARTERLY PHYSICAL REPORT OF OPERATION

As of 4th Quarter

Department: Department of Agriculture (DA)
 Agency: BUREAU OF SOILS AND WATER MANAGEMENT (BSWM)
 Organization Code (UACS): 50010000000

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	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	4	5	6	7	8	9	10	11	12	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 Services, mandatory utilities (electricity, water, telephone bills, internet), etc. including activities under GAD...	MAINTENANCE OF ISO 9001:2015 CERTIFICATION												
	No. of System certification maintained	1	(1)	(1)	(1)	1	1	(1)	(1)	(1)	1	-	
	No. of surveillance audit undergone (3rd Party / External)	-	-	-	1	1	-	-	-	1	1	-	
	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	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	-	
	OCCUPATIONAL SAFETY AND HEALTH (OSH) COMMITTEE ACTIVITIES												
	No. of OSH-related trainings attended	-	-	1	-	1	-	-	-	-	-	-1	
	No. of participants	-	-	60	-	60	-	-	-	-	-	-60	
	wellness campaign conducted	-	-	-	-	-	1	-	-	-	1	1	
SENIOR CITIZEN (SC) AND PERSON WITH DISABILITIES (PWD) COMMITTEE ACTIVITIES													
	No. of SC and PWD provided with wellness vaccine	-	-	-	50	50	-	-	-	-	-	-50	
	No. of wellness equipment/support provided	-	-	2	-	2	-	17	-	-	17	15	17 units of sterilizers for sanitation
	No. of regular meetings conducted	1	1	1	1	4	1	-	-	-	1	-3	

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
	YOUTH COMMITTEE ACTIVITIES												
	No. of awareness raising conducted	2	1	1	1	5	2	-	-	1	3	-2	
	No. of school covered	2	1	1	1	5	2	-	-	16	18	13	Addition, Francisco E. Barzaga Integrated High School (FEBIHS) and the Paliparan II Integrated High School on December 3 and 4, 2024
	No. of participants	170	-	-	-	170	170	-	-	200	370	200	
	Youth in Soil and Water for Agriculture (YouSWAG) conducted												
	No. of students participants	-	-	1	-	1	-	-	16	-	16	15	
	National Youth Day Celebration 2024												
	Film showing conducted	-	-	1	-	1	-	-	1	-	1	-	
	No. of participants	-	-	100	-	100	-	-	100	-	100	-	
	Summer Youth Program (SYP)	-	-	-	-	-	1	2	-	-	3	3	
	No. of youth hired	-	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	1	4	1	1	1	1	4	-	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												
	Land Evaluation Activities conducted	-	-	-	1	1	-	-	-	1	1	-	Ilocos Norte
	Public Stakeholders Consultation conducted	-	1	-	1	2	-	1	-	1	2	-	
	No. of participants	-	15	-	15	30	-	65	-	26	91	61	
	Learning and Development (L&D) for personnel provided	-	20	-	-	20	9	11	18	-	38	18	
	No. of Quarterly Reports prepared	-	-	1	-	1	-	-	1	-	1	-	
ALMED-SEMLUR	No. of divisional meetings conducted	3	3	3	3	12	2	3	3	3	11	-1	
	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	-	
	No. of stakeholder / beneficiaries trained/ capacitated	-	40	-	-	40	-	23	18	-	41	1	
	No. of manual/protocol printed and disseminated	-	50	-	-	50	-	-	-	-	-	-50	On-going printing of 100 copies of manual
	Technical Report / Recommendation endorsed	3	3	3	3	12	10	30	28	21	89	77	Through cascading, more RLUTWG are informed on the process, requesting technical assistance on LUR application
	No. of Meeting deliberation supported/conducted	6	6	6	6	24	6	6	5	3	20	-4	
	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	
ALMED-Field Programs and Management Activities (FPMA)	No. of Technical sessions/field visited conducted	3	3	3	3	12	4	5	5	1	15	3	
	Organizational/Strategic Planning conducted	-	1	-	-	1	2	16	-	-	18	17	
	No. of participants	-	60	-	-	60	71	887	-	-	958	898	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 and 16 municipal level
	Participatory Mapping Conducted (Meeting)	-	1	12	3	16	-	24	44	10	78	62	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 provincial workshop participated by P/C/M LGUs.
	No. of maps prepared	-	1	8	7	16	-	16	-	80	96	80	16 Land Use Map 80 HVC Production Area Maps (Wet and Dry Season) for 40 prov. Target completion of the remaining 42 provinces by January 2025

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
	No. of maps finalized and printed	-	-	5	11	16	-	-	-	-	-	-16	<p>Conducted 76 simultaneous participatory mapping workshops completed on October 29, 2024. Data submission of LGUs was set until the 1st week of December.</p> <p>Finalization of maps at provincial level will be completed by December (80) and January (84). The review, lay-outing and printing of HVC Production Area Map will be in February 2025.</p>
Geomatics and Soil Information Technology Division (GSITD)													
GSITD - Mapping Activities and Information, Communication, and Technology Services	Maps generated/updated	53	61	81	53	248	42	89	51	83	265	17	
	ICT-related reports	7	1	1	1	10	4	2	0	3	9	-1	
	Information System Maintained	(12)	(12)	(12)	(12)	12	(12)	(12)	(12)	(12)	12	-	
	Database Maintained	(14)	(14)	(14)	(14)	14	(14)	(14)	(14)	(14)	14	-	
	Database Developed	-	-	-	1	1	-	-	-	-	-	-1	
	Website Maintained	1	(1)	(1)	(1)	1	(1)	(1)	(1)	(1)	1	-	
	ICT equipment maintenance conducted	70	98	90	95	353	73	70	118	57	318	-	
Laboratory Services Division (LSD)													
LSD - Regular	Laboratory Samples Analyzed												
	Soil Chemical Analysis	400	600	600	400	2000	-	-	118	403	521	-1479	
	Soil Physical Analysis	300	400	400	100	1200	-	-	228	127	355	-845	
	Rapid Soil Test Analysis	25	70	80	25	200	72	45	72	25	214	14	
	Water Analysis	15	40	35	10	100	-	-	3	563	566	466	
	Fertilizer Samples	40	70	70	20	200	-	38	2	60	100	-100	
	Plant Tissue Analysis	30	60	50	10	150	27	9	-	176	212	62	
	Microbiological Analysis	40	50	50	10	150	-	-	31	51	82	-68	
	Fertilization Recommendation	60	200	200	40	500	72	45	51	32	200	-300	
	No. of STK produced and distributed	250	250	250	250	1000	338	399	386	262	1385	385	
	Laboratory Equipment Maintained												
	No. of Equipment Internally maintained	300	300	300	300	1200	38	284	296	211	829	-371	
	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	2	6	1	
	No. of Learning and Development /Laboratory pax trained	1	10	15	-	26	-	-	14	8	22	-4	
	Number of Parameters maintained (scope of accreditation)	25	25	25	25	25	25	25	25	25	25	-	
	Number of Quality Objective Achieved	4	4	4	4	4	12	12	12	11	47	43	
	Number of Technical and Scientific Equipment (TSE) Calibrated and Maintained	-	2	-	4	6	-	-	-	-	-	-6	
	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	2	11	3	3	3	2	11	-	
	Number of Proficiency Testing participated (ALP/ASPAC)	2	1	2	2	7	-	1	1	1	3	-4	
	Internally Quality Audit conducted	-	1	-	-	1	-	-	1	-	1	-	
	Externally Quality Audit participated	-	-	1	-	1	-	-	-	-	-	-1	
	Phil-NASOLAN Activities												
	1. National Soil Laboratory Network Semi-Annual Workplanning	-	1	-	-	1	-	-	1	-	1	-	
	2. National Soil Laboratory Network General Assembly	-	-	-	1	1	-	-	-	1	1	-	
	3. Orientation on the Establishment of Soil Laboratories	-	-	1	-	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	6	30	-	11	11	5	27	-3	Due to unforeseen circumstances the audit rescheduled.
	2. Annual Monitoring of Soil Laboratories in relation in PD 1435 re issuance of License to Operate Soil Laboratory (LTO-SL)	9	9	5	3	18	-	6	5	3	14	-4	
	3. Capacity Building for PD 1435 implementation	2	2	2	2	8	-	1	2	2	5	-3	

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks	
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total			
3D-PD 1435	Operation of the QA Section of PD 1435 per updated IRR				1	1					13	13	-1	
	1. Facilitation of Proficiency Testing Phil-NASOLAN and SEALNET Laboratories			40		40					206	206	76	
	Distribution of CRM/ORM			130		130							-1	
	Calibration and Preventive Maintenance of Equipment and Glassware				1	1								
	Application to ISO/IEC 17043 accreditation as PT Provider									4	4		-6	
	Operation of the TEIC Section of PD 1435 per updated -IRR					10							-1	
	1. Establishment of Calibration Laboratory for Phil-NASOLAN Labs		10		1	1							-1	
	Preventive Maintenance of Equipment													
	Participation to Proficiency Testing				1	1								
	Application to ISO/IEC 17025 accreditation as a calibration laboratory												-2	
3D-PD 1435	Operation of the LIMS Section of PD 1435 per updated IRR					2							1	
	1. Digitalization of Laboratory Process -Establishment of Soil Test Databank					2								
	Registration to 2 cloud database													
	Other PD 1435 Activities					11	3	3	3	3	12		1	
	1. Monthly meeting for the implementation of PD 1435	3	3	3	2	10		6	5		11		1	
	2. Learning and Development of PD 1453 staff	2	3	3	2	2			1		2		-2	
	3. International Meetings attended			2										
	4. Addition of Accreditation Scope for ISO 17025 (Testing Laboratory)				2	2								
	1. Building of Chemical Waste Storage Facility				1	1				1	1			
	Engineering Design and Building of Chemical Waste Storage													
SCMD-REGULAR	Soil Conservation and Management Division (SCMD)		1	1		2	1				2			
	Stakeholder Consultation		2	1		3		2			1			
	Capacity Building and other related activities										3			
	Monitoring of Existing Sites	3	3	3	3	12	1	5	2	2	10		-2	2 sites not monitored due to onslaught of typhoon Kristine
	Soil and Water management technodemonstration establishment / implemented on irrigation-related		1			1					2			
	Soil and water management technodemonstration establishment /implemented on technical assistance (upland)					2		2			5		5	
	a. Techno-demonstration of SWC		1	1			1	4			3			
	b. Client Request								1	2	3			
	Component 1:			2	1	3					1			
	Forum conducted					1	1				1			
SCMD-ROADMAP	Component 2:	1				1					2			
	GIS desktop analysis	(1)	(1)						1		(1)			
	Site Selection and Validation				1	2			(1)	(1)	1			
	Component 5: Landscape Resource Conservation		1		(1)	1	1		(1)		3			
	meeting organized	1	(1)		(1)									
	Continuing policy-related R&D					3				3				
	Establishment of Integrated Upland Conservation Guided Farms (IUCGF) via soil and water conservation technologies in techno-demonstration sites			3		3	13	0	13	4	30	27		Sites were validated per request of stakeholders
	Site Validation					3	3				3			
	Field Survey	3				3	1	2			3			
	Farm Development Plan Generation		3			90		90			37	10		
SCMD-MANILA BAY	Specialized Capability Enhancement Training		90				13	12	12		37	10		
	Number of Pax	11	4	12		27	13	12	12		37	10		
	Periodic Monitoring of Established techno demo sites	11	4	12		27	13	12	12					
	a. soil sampling for macro-elements (NPK,Ph,OM)	11	4	12		27				1	1			
	b. development and/or adoption of SLM technologies /soil conservation technologies				1	1				60	60			
	Year End Performance Review and Planning Workshop				60	60								
	Number of Pax													

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
Soil Survey Division (SSD)													
SSD-Regular	Evaluation studies conducted	(2)	(2)	(2)	(2)	2	2	(2)	(2)	(2)	2	-	1. Updating and Enhancement of Conventional Soil Resource Information for Strategic Agricultural Development and Investment Planning
	No. of provinces covered	2	-	-	-	2	-	1	1	-	2	-	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 map atlas (digital) produced	-	-	-	2	2	-	-	-	1	1	-1	Quezon and Cagayan
	No. of soil resource information enhanced	-	1	-	1	2	-	1	-	1	2	-	The map processing schedule was significantly reduced due to the tight scheduling of field activities planned for the remainder of the year.
	No. of technical report prepared	-	-	-	1	1	-	-	-	-	1	-	For Quezon and Cagayan, 75% of the harmonized soil series map, landform, built-up areas, and waterways have been prepared.
	No. of technical inception briefings conducted	-	2	-	-	2	1	1	-	-	2	-	Annual accomplishment report
	No. of participants attended	-	95	-	-	95	50	61	-	-	111	16	
	No. of specialized training conducted	-	-	-	1	1	-	-	-	1	1	-	
	No. of participants trained	-	-	-	30	30	-	-	-	30	30	-	
	No. of provinces covered	-	1	-	-	1	-	-	1	-	1	-	
SSD- Application of Soil-Land Inference Model to Update and Enhance Conventional Soil Map (SOLIM Project)	No. of map atlas (digital) produced	-	-	-	1	1	-	-	-	1	1	-	Ongoing finalization of maps, and technical reports.
	No. of soil resource information enhanced	-	-	-	1	1	-	-	-	-	-	-1	Finalization and printing will be on the 1st quarter of 2025
	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	-	-	-	1	1	-	-	-	1	1	-	
	No. of participants trained	-	-	-	30	30	-	-	-	30	30	-	
	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	2	-	-	-	1	1	-1	
	No. of participants attended	-	-	20	20	40	-	-	-	29	29	-11	
	No. of quarterly reports prepared	-	1	1	2	4	-	2	2	1	5	1	
	No. of divisional meetings conducted	3	4	3	3	13	3	4	3	2	12	-1	
	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)	(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)	(1)	1		Development of Balanced Fertilization Strategy on Selecte Vegetable Crops from Major Soil Types in the Philippines
HILLPEZ	NEW POLICY- related R&D	1	(1)	(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)	(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)	(1)	1		Assessment of Soil Properties and Agro-Ecological Diversity in the Highland Pedo-Ecological Zone of Camlig 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)	(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)	(1)	1		Soil Carbon Sequestration and Crop Productivity from Application of Compost and Biochar Using Different Farm Wastes

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
SCMD	Continuing policy-related R&D activities conducted	1	(1)	(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)	(1)	1		Growth and Yield Performance of Eggplant (<i>Solanum melogena</i> L.) Applied with Different Organic Plant Supplement
LUPEZ	Continuing policy-related R&D activities conducted	1	(1)	(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)	(1)	1		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.
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(1)	(1)	1	1	(1)	(1)	(1)	1		Mitigation and Restoration of Degraded Agricultural Highlands in Selected Areas of Mindanao
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(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
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(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)	(1)	1		Mitigation and Restoration of Degraded Agricultural Highlands in Selected Areas of Mindanao
HIGHPEZ	Continuing policy-related R&D activities conducted	1	(1)	(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)	(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)	(24)	39	(21)	(27)	(18)	(24)	39	-	
	Staff Undertaken L&D Interventions	2	4	3	4	13	5	12	6	10	33	20	
	Capacity Building/ Enhancement Activities Conducted (for customers)	0	1	1	-	2	-	1	0	1	2	-	
	Participants Trained	0	25	25	-	50	-	40	0	52	92	42	
	Information Education Communication (IEC) materials disseminated	150	150	150	150	600	214	162	75	194	645	45	
	Soil & Water Techno-demonstrations maintained/ or management technologies / interventions established	(2)	(2)	(1)	-	3	(2)	(2)	-	(1)	3	-	
	Soil & Water Techno-demonstration maintained/ or management technologies / interventions maintained	(1)	(1)	(1)	1	1	(1)	(1)	-	1	1	-	
LUPEZ- RD OTHER	Number of R&D studies conducted (on-going)												
	Growth and Yield Performance of Eggplant (<i>solanum melogena</i> L.) Applied with Different Organic Plant Supplement												
	No. of Croppings Conducted	(1)	(1)	2	-	2	(1)	-	(2)	(2)	2	-	
	No. of Reports Submitted	2	2	2	2	8	3	-	3	2	8	-	
	Number of R&D Studies Conducted (On-going)	(2)	(2)	(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)	(2)	2	-	
	No. of Reports Submitted	3	1	1	3	8	3	4	3	5	15	7	
	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)	(2)	2	-	Limits soil sampling due to limited soil and only 7 soil tanks where used for experiment
	Plant Tissue Samples	-	36	-	36	72	-	-	-	7	7	-65	Overestimate and 1 cropping where performed throughout the year.
	Preparation of Reports	1	2	3	4	10	1	3	-	4	8	-2	
	Study 2. Development of Balanced Fertilization Strategy on Selected Vegetable Crops from Major Soil Types in the Philippines												
	Soil Samples	-	140	30	180	350	-	-	30	180	210	-140	180 samples where collected for one cropping
	Plant Tissue Samples	-	140	30	180	350	-	-	30	180	210	-140	180 Plant Tissue where collected in one cropping
	Preparation of Reports	1	1	3	4	9	-	3	-	4	7	-2	
National 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	2	5	2	Trainings Conducted (2) 1. Shift for SWAC Agriculture Batch 3 October 2, 2024 (21 participants) 2. Flowing and Fertile Stories: A Training Workshop on Basic News and Features Writing for Agriculture October 29-30, 2024 (19 participants)
	Number of participants attended	20	20	20	-	60	15	-	34	40	89	29	Distributed during additional trainings/capacity building about ABFS
	Number of IEC materials disseminated	150	300	300	-	750	255	127	1252	997	2631	1881	

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
HILLPEZ-OTHER RD ACTIVITIES - REGULAR	Number of IEC materials conceptualized	1	1	1	-	3	1	12	15	14	42	39	IEC Conceptualized (13): Additional IECs were prepared.
	Number of Soil, Water Management Technology-demonstration established/maintained	(2)	(2)	(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)	0	13	3	(9)	(6)	(6)	6	-7	
	Vegetable techno-demonstrations established	(20)	(20)	(20)	(20)	20	20	(20)	(20)	(20)	20	-	
	Non-organic perennial techno-demonstration maintained	(24)	(24)	(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)	(1)	1	-	Eggplant harvesting, data gathering, sampling and preparation for the next vegetable cropping (CONTINUING)
	Organic perennials maintained and validated	(4)	(4)	(4)	(4)	4	4	(4)	(4)	(4)	4	-	
	Capacity building activities conducted (Component 3)	-	1	1	-	2	-	-	1	1	2	-	1. 2024 CAPABILITY BUILDING OF HILLYLAND FARMERS ON PRODUCTION AND UTILIZATION OF ORGANIC INPUTS FOR SUSTAINABLE LAND MANAGEMENT (BATCH 2) OCTOBER 3, 2024
	participants attended and trained	-	25	25	-	50	-	-	25	25	50	-	
	Production of inputs (Component 1)	-	5	-	5	10	1,776	2,78	-	6,42	10,976	1	
	Vermicompost (tons)	-	250	-	250	500	400	240	260	270	1170	670	Applied in the organic perennial techno-demo & dragon fruit perennials
	Vermitea (liters)	-	100	-	100	200	59	90.6	87	56	292.6	93	
	Mokusaku (liters)	-	-	-	-	-	-	-	-	-	-	-	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 modules prepared	4	(4)	(4)	(4)	4	4	(4)	(4)	(4)	4	-	
	training design and report prepared	-	1	1	-	2	-	-	1	1	2	-	
	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)	(1)	1	-	
	technical reports generated	-	-	-	1	1	-	-	-	1	1	-	
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	1	1	-	
	Number of staff provided with I. & D Intervention	-	4	6	1	11	-	4	6	1	11	-	
	Number of Capacity Building Conducted	-	2	-	1	3	-	2	-	2	4	1	
	Number of target participants attended	-	35	-	35	70	-	40	-	32	72	2	
	Number of Information Education Communication (IEC) Materials Disseminated	120	120	120	120	480	-	427	-	597	1024	544	
	Number of Soil, land, water management techno-demonstrations maintained	(7)	(7)	(7)	(7)	7	6	(6)	(7)	(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 on Three-Sisters Cropping System
	Number of Soil and Water Research Facilities Maintained/Upgraded (Regular Fund)-continuing	(6)	(7)	(5)	(5)	5	(6)	(6)	(5)	(5)	5	-2	2 studies were discontinued with justification

Targets		Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
Operating Office (OO)	Particulars	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
HIGPEZ-LFP	Foreign Assisted and Locally Funded Program					4	(4)	(4)	(4)	(4)	4	-	
	Local Collaborative projects/studies conducted (continuing)	(4)	(4)	(4)	(4)	4	1	1	3	1	6	2	
	Amount of vermicast produced (tons)	1	1	1	1	120	15	-	-	-	15	-105	
	Amount of wood vinegar produced (liters)	30	30	30	30	500	100	150	1500	100	1850	1350	
	Amount of vermitea produced (liters)	100	150	150	100	12	-	6	-	6	12	-	
	Amount of biopesticides produced (liters)	-	6	-	6	12	-	-	-	-	-	-	
National Soil and Water Resources Research Development Center for Upland Peco-Ecological Zone (NSWRRDC-UpPEZ)													
	Capacity Building/Enhancement Activities Conducted	-	-	1	-	1	-	-	-	-	-	-1	Cap Building was cancelled
	Number of target participants attended	-	-	35	-	35	-	-	-	-	-	-35	
	Number of Information Education Communication (IEC) Materials Disseminated	50	50	50	-	150	50	50	-	150	250	100	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)	(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)	(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)													
SWRRD-Regular	Soil Carbon Sequestration and Crop Productivity from Application of Compost and Biochar Using Different Farm Wastes												
	No. of study sites	1	(1)	(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	-	-	-	3	3	-	2	3	3	8	5	
RD-ASP-PSP	ASP-Philippine Soil Partnership												
	No. of SUCs/ Teaching Laboratory visit	-	-	1	-	1	-	1	-	-	1	-	Funds realigned for the conduct of Science Communication Training for the BSWM personnel
	No. of PSP Assembly/ technical fora	-	1	-	1	2	-	1	1	1	3	1	- 2 staff attended/ participated in the International Soil & Water Forum (Bangkok, Thailand)
RD- CFBW	No. of meetings	-	-	-	1	1	-	-	-	1	1	-	
	Enhancement of quality composts from different substrates and practices												
	No. of site/s identified/ monitored	(27)	(27)	30	8	54	(27)	(27)	30	8	54	-	
	No. of project meeting/s	1	1	1	-	3	-	1	1	1	3	-	Finalization of the Handbook on Good Composting Practices
ISO/IEC 17025:2017	No. of pamphlet printed	0	0	1	-	1	-	-	-	-	1	-	
	ISO/IEC 17025:2017												
	No. of accreditation maintained	1	(1)	(1)	(1)	1	1	(1)	(1)	(1)	1	-	1.) Full and continuing implementation of ISO 17025:2017 2.) With approved 5 additional signatories; total of 17 approved parameters
	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	-	
PHILRECSOIL	No. of quality meeting/ management review/ audit	3	2	4	-	9	3	2	4	1	10	1	1.) Quality Meetings (5) 2.) Management Review (1) 3.) Mid-Year Review 4.) preparations of documents for the RFAs 5.) Audit
	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)	(1)	1	-	
	No. of projects meetings	1	-	3	1	5	1	-	3	1	5	-	
	No. of field monitoring/activities	1	3	3	3	10	1	3	3	3	10	-	
NSWRRD/EA 2023-2028	No. of capacity building conducted	-	1	2	-	3	-	1	2	-	3	-	
	Printing of the NSWRRD/EA 2023-2028												
	No. of copies produced/printed	-	-	-	100	100	-	-	-	-	100	-	100 copies of material/manual printed
	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 3. Agency In-House Review

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
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)	(16)	16	-	
	SWIS Operations and Maintenance Trainings (BLST and TST) conducted	1	8	3	-	12	1	8	3	-	12	-	
	Participant trained	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	-	-	-	12	12	-	-	-	12	12	-	
	Development of location specific cropping pattern and calendar	-	60	-	-	60	-	60	-	-	60	-	
	L&D activities conducted	1	-	-	-	1	-	-	-	-	-	-1	
	Coordination and Technical Support of BSWM to other Implementors												
	Geo-resistivity Survey conducted	8	12	12	8	40	7	15	12	10	44	4	Increase in number of request for georesistivity received
	Drilling of production wells for small Scale Irrigation Projects (SSIP) conducted	-	-	-	4	4	-	-	-	-	-	-4	Prioritized the accomplishment of backlogs from the previous years
	Feasibility study of SSIPs prepared	3	3	3	3	12	4	6	4	-	14	2	Including prearation of ES for the LFP.
	Detailed Engineering Design (DED) and Program of Works (POW) of SSIPs prepared	2	5	5	4	16	6	3	5	19	33	17	
	Monitoring of operational status of SSIP/ Inventory and parcellary mapping of service area	30	45	40	45	160	22	56	24	38	140	-20	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	2	5	-	-	2	3	5	-	
	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)	-	-	-	-	-	-	-	-	-	-	-	
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	9	40	2	13	16	9	40	-	
	No. of participants	50	325	400	225	1000	54	373	456	245	1128	128	Increase in number of interested farmers to attend training
	Training on Soil Health Restoration/ Balance Fertilization	2	13	8	7	30	2	11	9	8	30	-	
	No. of participants	50	325	200	175	750	50	297	256	224	827	77	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	2	15	-	3	10	2	15	-	
	No. of province covered	-	27	36	10	73	-	14	49	10	73	-	
WRMD-PSS	Cloudseeding Operations												
	No. of CSOPs conducted	-	3	-	-	3	-	3	-	-	3	-	
	No. of sorties	-	150	-	-	150	-	46	49	25	120	-30	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.

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
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	209	275	-208	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	14	20	-10	Target delivery were not met due to the delayed in the completion of documentary requirement of the beneficiaries; Ongoing delivery of units;
LOCALLY-FUNDED PROGRAM (LFP)													
National Soil Health Program (NSHP)													
Project 1. Institutionalizing													
LSD - NSHP	Upgrading of Laboratory Facility	-	-	1	-	1	-	-	1	-	1	-	Added an additional separate training for the newly hired Regional Soil Laboratory staff charged under the NSHP fund.
	Laboratory Equipment Calibrated and Maintained	-	-	-	150	150	-	150	-	-	150	-	
	Training on Harmonization of Test Methods conducted	-	6	-	-	6	1	-	-	6	7	1	
	Regional Soil Laboratory Staff trained	-	50	-	-	50	27	-	-	32	59	9	
	Reference Materials produced/procured	-	-	1	-	1	-	-	1	-	1	-	
ALMED - NSHP	Activity 2. Monitoring of Soil Health												
	Policy Issuance on Integration of SLM - ABFM in CIJIP National SAFDZ Committee reconstituted	100%	-	-	-	100%	-	-	-	-	-	-1	Drating of Memorandum Circular to establish SAFDZ Committee requires revision and will take a while, It is vito to accomplish this target. The DA-PMS commented on the draft MC on the Reconstitution of the National and Regional SAFDZ Committee, ongoing revision.
	No. of SAFDZ Handbook prepared and printed	-	-	16	-	16	-	-	-	-	-	-16	Ongoing application of ISBN and printing to follow afterwards; catch up plan for 2025.
	No. of consultation conducted	-	3	-	1	4	-	6	-	-	6	2	
	No. of SLM Maps Prepared	-	-	-	16	16	-	-	-	16	16	-	
SSD- NSHP	Soil Health Map (Updating of Thematic Maps for SRS/SMS)	-	-	-	-	-	-	-	-	-	-	-	
	No. of regions covered	3	8	5	-	16	2	5	5	4	16	-	
	No. of soil database produced	-	6	6	4	16	-	6	5	5	16	-	
	No. of technical briefing conducted	3	8	5	-	16	3	4	5	4	16	-	
	No. of participants attended	75	200	125	-	400	85	188	164	100	537	137	
	No. of meetings conducted	1	1	2	2	6	1	4	-	2	7	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%	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	52	82	-	-	-	27	27	-55	Remaining 55 targeted provinces were delayed due to changes in procedure of the project during 4th Qurater, fo catch-up plan on Q1 of 2025.
	Soil Health Database prepared	-	-	-	1	1	-	-	-	1	1	-	
	Annual Report Prepared	-	-	1	1	2	-	-	-	2	2	-	
	SRS & SMS Maps generated and updated	-	-	-	16	16	-	-	-	16	16	-	
	Established National Soil Data Base and monitoring system - Laboratory Information Management System	-	-	1	1	2	-	-	1	1	2	-	
	Established (LIMS)	-	-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	-	

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th 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	-	-	-	16	16	-	-	9	7	16	-	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.
	Area covered	-	-	-	1600	1600	-	-	950	1,950	2900	1300	
	Capacity building conducted (the location should be in the field techno demo sites)	-	-	32	-	32	-	-	18	14	32	-	
	Technology Demonstration of ABFS on Corn												
	No. of Province covered	-	-	-	5	5	-	-	3	7	10	5	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	-	-	-	100	100	-	-	41	102	143	43	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	-	
Number of capacity buildings conducted													
Soil and Nutrient Management ABFS for High Value Crops (onion, garlic, coffee)													
No. of Research and Development Study	-	-	1	-	1	-	-	-	6	6	5	•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.	
No. of Project Meetings conducted	1	2	4	1	8	-	3	-	5	8	-	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	4	6	2		
Global Soil Partnership - Soil Recarbonization													
No. of study	-	-	-	1	1	-	-	-	1	1	-		
No. of Project Meetings conducted	1	1	1	1	4	3	2	3	3	11	7		
No. of field visit/field monitorings/farmers	-	3	3	3	9	1	3	4	3	11	2		
No. of capacity building conducted	1	3	2	1	7	1	-	2	2	5	-2	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	-	-	-	16	16	-	-	-	-	-	-16	All 16 Mobile Soils Laboratories were awarded as of December 2024, but their establishment is delayed to Q4 2025 due to the late receipt of DBM's approval for vehicle procurement.	

Operating Office (OO)	Particulars	Physical Targets					Physical Accomplishments					Variance as of 3rd Quarter	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
	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 security under the National Soil Health Program												
	Consultation Workshop for National Soil Health Strategy Act and Soil Health Summit	-	1	1	-	2	-	-	1	1	2	-	No capacity building was conducted in BARM, but a separate STK training will be conducted in 2025 as catch-up plan
	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	-	-	16	-	16	-	3	10	2	15	-1	
	Strengthening partnership local and international such as PhilNASOLAN, PSP, SEALNET/GSP in the Philippines	-	-	1	1	2	-	1	-	1	2	-	
	No. of Conference/Meetings conducted	-	-	-	-	-	-	-	-	-	-	-	
	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 Parameters as Indicator of Soil Health												
	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	1	3	-	-	1	1	2	-1	NSHP Year-end Activity was moved to January 2025 due to the availability of the Director, Technical Division Chiefs, and Admin Unit Heads
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	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 Certification Precondition is not yet awarded for entry to Certificate of Ancestral Domain Title (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	
	no. of pax	-	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	
	no. of pax	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	2	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	-	-	25	25	-	
	no. of pax	25	-	-	-	25	-	-	-	-	-	-	
	Establishment of SLM exemplar sites	-	-	24	6	30	-	-	-	9	9	-21	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	-	-	-	3	3	-	-	-	1	1	-2	
Approved by:													

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