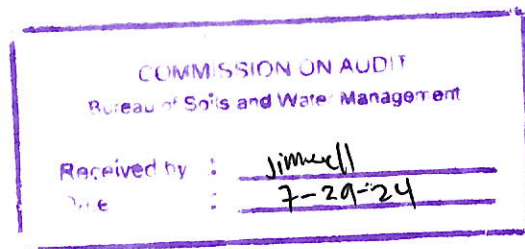




Republic of the Philippines
Department of Agriculture
BUREAU OF SOILS AND WATER MANAGEMENT
SRDC Building Elliptical Road corner Visayas Avenue,
Diliman, Quezon City 1101
customers.center@bswm.da.gov.ph
Tel. no. (632) 8273-2474 local 3202

July 29, 2024

Mr. SAMUEL C. BRUSELAS
State Auditor III
OIC - Audit Team Leader




Dear **Auditor Bruselas**:

Respectfully submitting the attached **Quarterly Physical Report of Operation (QPRO)** as of 2nd Quarter of the Bureau of Soils and Water Management for FY 2024.

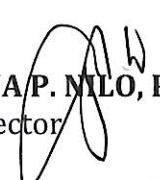
I hope you find this report satisfactory. For questions and/or clarifications, please contact Mr. Karlo I. Malagayo or Ms. Cathlyn Joy P. Dela Torre at 857-76-40 local 205 or email planning@bswm.da.gov.ph.

Thank you very much.

Very truly yours,


CATHLYN JOY P. DELA TORRE
Planning Officer

Noted and approved by:


GINA P. MILO, Ph.D.
Director



QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Received by : Jimuel
Date : 7-29-24

Department : Department of Agriculture (DA)

Entity Name :

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 050010000000

<input checked="" type="checkbox"/>	Current Year Appropriations
<input type="checkbox"/>	Supplemental Appropriations
<input type="checkbox"/>	Continuing Appropriations
<input type="checkbox"/>	Off-Budget Account

DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	
I. General Administration and Support Services (GASS)												
GASS- (REGULAR)	<i>*This involves administrative costs such as hiring of security and janitorial services, hiring of Contract of Services, mandatory utilities (electricity, water, telephone bills, internet), etc.</i>											
	Maintenance of ISO QMS 9001:2015 Certification		1	(1)	(1)	(1)	1	(1)	(1)	(1)	0	
	No. of Surveillance Audit undergone		0	0	1	-	1	0	0	0	0	
	No. of Readiness Assessment conducted		0	0	1	-	1	0	0	0	0	
	No. of Internal Audit conducted		0	0	1	-	1	0	0	0	0	
	No. of trainings conducted		0	0	1	-	1	0	0	0	0	
	No. of meetings conducted		0	0	3	3	6	0	0	0	0	
	QMS Team meetings		4	4	4	4	16	4	0	4	-4	1. IQA preparation Meeting February 26, 2024. 2. QMS Team Meeting Quality Workplace Team Meeting February 28, 2024 3. Learning and Development Team Meeting February 26, 2024 4. IQA Preparation Meeting March 25, 2024
	No. of COS hired		1	0	1	-	2	1	0	1	0	January-June 2024
	No. of Consultant hired		0	1	0	-	1	0	1	1	0	Awarded on May 10, 2024 TUV Rheinland Philippines, Inc.
	Basic Occupational Safety and Health Orientation to BSWM Employees											
	No. of OSH related training attended		-	0	1	-	1	-	0	-	0	
	No of participants		-	0	60	-	60	-	0	-	0	
	Safety and Health Awareness											
	Wellness campaign		0	0	-	1	1	1	0	1	0	
	Provision of Health and Wellness supplies (including safe drinking water)											
	No. of Senior Citizen and Person with Disability (SCPD) provided with wellness vaccine		0	0	-	50	50	0	0	0	0	
	No. of wellness equipment/support provided		0	0	2	-	2	0	17	17	17	17 Sterilizer for Sanitation
	Regular Meetings conducted		1	1	1	1	4	1	0	1	-1	
	Youth Committee Activities											
	No. of meetings conducted		1	1	2	1	5	1	2	3	1	1. Preparation for the SYIP. 2. Interview for the Youth Leadership Award (PRAISE)
	No. of Participants		15	15	15	15	60	15	0	15	-15	
	Awareness Raising		2	1	1	1	5	2	1	3	0	The Orientation of the SYIPs was an awareness raising activity, making them familiar with the BSWM and its mandate.
	School covered		2	1	1	1	5	2	0	2	-1	70 – Tanay-Sampaloc Integrated National High School 100 – Marangal National High School
	No. of Participants		170	0	-	-	170	170	0	170	0	
	Youth in Soil and Water for Agriculture (YouSWAg)											
	Pax		-	0	1	-	1	0	0	0	0	
	National Youth Day Celebration 2024											
	Film Showing		-	0	1	-	1	0	0	0	0	
	Participants		-	0	100	-	100	0	0	0	0	
	Summer Youth Program (SYP)											
	No. of youth hired		-	1	-	-	1	0	24	24	23	25 Interns
	GAD Activities											
	Reconstitution of BSWM Gender Focal Point System (GFPS)		0	0	1	-	1	1	0	1	0	
	Updating & Analysis of Sex Disaggregated Data (SDD)		0	0	1	-	1	0	0	0	0	
	Organization Focused Capacitation Activities		0	0	1	-	1	0	1	1	1	Gender Sensitivity Training (GST) May 14-15, 2024 @BSWM Lopez Hall
	Client Focused Capacitation Activities		0	0	1	-	1	0	0	0	0	

QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Department : Department of Agriculture (DA)

Entity Name :

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 05001000000

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

DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
II. Support to Operation (STO)- Planning and Policy Formulation for Soil and Water Resources Conservation Management and Development												
Agricultural Land Management and Evaluation Division (ALMED)												
ALMED-REGULAR	Land evaluation studies conducted		0	0	0	1	1	0		0	0	
	No. of Report Prepared		0	0	0	0	0	0	1	1	1	
	No. of Maps Prepared		0	0	0	0	0	0		0	0	
	Public Stakeholders consultation conducted		0	1	0	1	2	0		0	-1	
	No. of Participants		0	15	0	15	30	0		0	-15	
	Learning and Development Personnel provided		0	17	3	0	20	2	11	13	-6	
	No. of divisional meetings conducted		3	3	3	3	12	1	3	4	0	
ALMED- Strengthening and Mainstreaming the Evaluation Mechanism on Land Use Reclassification (SEMLUR)	Establishment of Workstation and Data Center for LUR		1	0	0	0	1	0	0	0	0	
	Consultation/Workshop/ Capacity Building conducted		0	1	0	0	1	0	1	1	0	
	No. of stakeholders/ beneficiaries trained/ capacitated		0	40	0	0	40	0	40	40	0	
	Database Maintained		1	0	0	0	1	1	0	1	0	
	Publication of Manual and Protocol		0	50	0	0	50	0	0	0	-50	
	No. of Manual/Protocol/Printed and Disseminated											
	Technical Report / Recommendation endorsed		3	3	3	3	12	0	0	0	-3	
No. of meeting deliberation supported/conducted		6	6	6	6	24	6	6	12	0		
ALMED- Strengthening and Mainstreaming the Evaluation Mechanism on Land Use Reclassification (SEMLUR)	No. of Guidelines Reviewed, Revised and Endorsed		0	2	0	0	2	1	1	2	-1	
	No. of Data forms/ Templates reviewed/ Revised/ Developed		0	1	0	0	1	0	1	1	0	
	No. of Technical sessions/field visited conducted		3	3	3	3	12	4	7	11	4	
	Preparation of Report		0	50	0	1	51	0	0	0	-50	
Annual reports prepared												
ALMED- FPMA - Mapping of Production Areas of High Value Crops	Organizational/Strategic Planning conducted		0	1	-	-	1	2	16	18	15	
	No. of Participants		0	60	-	-	60	71	887	958	827	
	Participatory Mapping Conducted (Meeting)		0	1	12	3	16	0	24	24	23	
	No. of Maps prepared		0	1	8	7	16	0	0	0	-1	
	Printing of map worksheets and Final Regional maps											
	No. of maps finalized and printed		0	0	5	11	16	0	0	0	0	
Geomatics and Soil Information Technology Division (GSITD)												
GSITD-REGULAR	Maps generated/updated		53	61	81	54	249	42	89	131	28	
	ICT-related reports		7	1	1	1	10	4	0	4	-1	
	Information System Maintained		(12)	(12)	(12)	(12)	12	(12)	(12)	(12)	-	
	Database Maintained		(14)	(14)	(14)	(14)	14	(14)	(14)	(14)	-	
	Database Developed		0	0	-	1	1	1	0	1	0	
	Website Maintained		(1)	(1)	(1)	(1)	1	(1)	(1)	(1)	-	
	ICT Equipment Maintenance conducted											
	Computers		70	98	90	95	353	73	70	143	-28	Additional desktop computer was acquired Include in the target for the next months. Activities are re-scheduled for the FFTC-BSWM-AFACI event.
	Servers		(16)	(16)	(16)	(16)	(16)	(16)	(16)	(16)	-	
	Switch Hub/Router		(22)	(22)	(22)	(22)	(22)	(22)	(22)	(22)	-	
	Network Wifi Router		(50)	(50)	(50)	(50)	(50)	(50)	(50)	(50)	-	
	Learning and Development (L&D)		0	15	7	-	22	0	0	0	-15	
	Laboratory Services Division (LSD)											
LSD- REGULAR	Soil Chemical Analysis		400	600	600	400	2000	0	0	0	-600	
	Soil Physical Analysis		300	400	400	100	1200	0	0	0	-400	
	Rapid Soil Test Analysis		25	70	80	25	200	10	45	55	-25	
	Water Analysis		15	40	35	10	100	0	0	0	-40	
	Fertilizer Recommendation		40	70	70	20	200	0	38	38	-32	
	Plant Tissue Analysis		30	60	50	10	150	27	9	36	-51	
	Microbial Analysis		40	50	50	10	150	0	0	0	-50	
	Fertilization Recommendation		60	200	200	40	500	0	45	45	-155	
	No. of STK produced and distributed		250	250	250	250	1000	203	399	602	149	
	Laboratory Equipment Maintained		0	0	-	-	0	0	0	0	0	
	No. of euipment internally maintained		300	300	300	300	1200	0	284	284	-16	
	No. of External Preventive Maintenance Schedule		0	3	-	-	3	0	0	0	-3	
	Capacity Building Activities (LSD Staff)		1	1	3	-	5	0	0	0	-1	
	No. of trainings attended											
	No. of Learning and Development/Laboratory pax trained		1	10	15	-	26	0	0	0	-10	

QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Department : Department of Agriculture (DA)
Entity Name : _____
Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT
Organization Code (UACS) : 050010000000

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

DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
LSD-ISO 17025 Maintenance	Number of Parameters maintained (scope of accreditation)		25	25	25	25	100	75	75	150	50	
	Number of Quality Objective achieved		4	4	4	4	16	12	12	24	8	
	No. Of Technical and Scientific Equipment (TSE) Calibrated and Maintained		0	2	-	4	6	0	0	0	-2	
	Capacity Building Activities Number of trainings attended		1	1	3	-	5	3	0	3	-1	
	Number of LSD personnel trained (Permanent)-L&D intervention		3	10	13	-	26	5	10	15	0	
	Meetings conducted re: ISO/IEC 17025:2017										0	
	Number of Quality meetings		3	3	3	2	11	3	3	6	0	
	Number of Proficiency Testing participated (ALP,ASPAC)		2	1	2	2	7	0	1	1	0	
	Internal Quality Audit conducted		0	1	-	-	1	0	0	0	-1	
	External Quality Audit participated		0	0	1	-	1	0	0	0	0	
LSD- PD 1435	Phil-NASOLAN Activities											
	1. National Soil Laboratory Network Semi Annual Workplanning		0	1	-	-	1	0	0	0	-1	
	2. National Soil Laboratory Network General Assembly		0	0	-	1	1	0	0	0	0	
	3. Orientation on the Establishment of Soil Laboratories		0	0	1	-	1	0	0	0	0	
	Operation of the Regulatory Section of PD 1435 per updated IRR										0	
	1. Initial Assessment of Soil Laboratories in relation to PD 1435 re issuance of License to Operate Soil Laboratory (LTO-SL)		8	8	8	6	30	7	4	11	-4	
	2. Annual Monitoring of Soil Laboratories in relation to PD 1435 re Issuance of License to Operate Soil Laboratory (LTO-SL)		5	5	5	3	18	0	6	6	1	
	3. Capacity Building for PD 1435 Implementation		2	2	2	2	8	0	1	1	-1	
	Operation of the QA Section of PD 1435 per updated IRR											
	1. Facilitation of Proficiency Testing for Phil NASOLAN and SEALNET Laboratories		0	0	-	1	1	0	0	0	0	
	Distribution of CRM/QRM		0	0	40	-	40	0	0	0	0	
	Calibration and Preventive Maintenance of Equipment and Glassware		0	0	130	-	130	0	0	0	0	
	Application to ISO/IEC 17043 accreditation as a PT Provider		0	0	-	1	1	0	0	0	0	
	Operation of the TEIC Section of PD 1435 per updated IRR											
	1. Establishment of Calibration Laboratory for Phil NASOLAN Labs		0	0	-	-	0	0	0	0	0	
	Preventive Maintenance of Equipment		0	10	-	-	10	0	0	0	-10	
	Participation to Proficiency Testing		0	0	-	1	1	0	0	0	0	
	Application to ISO/IEC 17025 accreditation as a calibration laboratory		0	0	-	1	1	0	0	0	0	
	Operation of the LMIS Section of PD 1435 per updated IRR											
	1. Digitalization of Laboratory Process - Establishment of Soil Test Databank		0	0	-	-	0	0	0	0	0	
	Registration to 2 cloud database		0	0	2	-	2	0	0	0	0	
	Other PD 1435 Activities											
	1. Monthly meeting for the implementation of PD 1435		3	3	3	2	11	3	3	6	0	
	2. Learning and Development of PD 1435 staff		2	3	3	2	10	0	0	0	-3	
	3. International meetings attended		0	0	2	-	2	0	0	0	0	
	4. Addition of Accreditation Scope for ISO 17025 (Testing Laboratory)		0	0	-	2	2	0	0	0	0	
	1.Building of Chemical Waste Storage Facility		0	0	-	-	0	0	0	0	0	
	Engineering Design and Building of Chemical Waste Storage		0	0	-	1	1	0	0	0	0	
Soil Conservation and Management Division (SCMD)												
SCMD-REGULAR	Stakeholders Consultation		0	1	1	-	2	1		1	-1	
	Capacity Building and other related activities		0	2	1	-	3	0	2	2	0	
	Monitoring of Existing Sites		3	3	3	3	12	1	5	6	2	Monitoring to be conducted on April 2024
	Soil and water management techno-demonstration established/implemented on irrigation-related		0	2	-	-	2	0	1	1	-1	
	Soil and water management techno-demonstration established/implemented on technical assistance (upland)		0	1	1	-	2	0	1	1	0	

QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Department : Department of Agriculture (DA)

Entity Name :

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 050010000000

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	Supplemental Appropriations
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DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
SCMD- ROADMAP	Component 1:											
	Awareness Raising Campaign on Soil Conservation											
	Forum conducted		0	2	1	-	3	0	0	0	-2	
	Component 2:											
	Research & Development:											
	GIS desktop analysis		1	0	-	-	1	0	0	0	0	
SCMD- MANILA BAY Rehabilitation Project	site selection and validation		(1)	(1)	-	-	0	0	0	0	1	
	Component 5: Landscape Resource Conservation											
	meetings organized		0	1	-	1	2	1		1	-1	
	Continuing policy-related R&D		(1)	(1)	(1)	(1)	(1)	(1)	1	(1)	0	
	Establishment of Integrated Upland Conservation Guided Farms (IUCGF) via soil & water conservation technologies in techno-demonstration sites		0	0	3	0	3	0	0	0	0	
	Site Validation		0	0	-	3	3	13	0	13	0	
	Field Survey		3	0	-	-	3	3	0	3	0	
	Farm Development Plan Generation		0	3	-	-	3	1	2	3	-1	
	Specialized Capability Enhancement Training		0	3	-	-	3	0	3	3	0	
	Number of pax		0	0	90	-	90	0	90	90	90	
	Periodic Monitoring of established techno-demo sites		11	4	12	-	27	13	12	25	8	
	a. soil sampling for macro-elements (NPK, pH, OM)		11	4	12	-	27	13	0	13	-4	
	b. development and/or adoption of SLM technologies/soil conservation technologies		11	4	12	-	27	13	0	13	-4	
	Year End Performance Review and Planning Workshop		0	0	-	1	1	0	0	0	0	
	Number of pax		0	0	-	-	0	0	0	0	0	
	Monitoring target submitted to Planning		9	4	14	3	30	0	0	0	-4	
Soil Survey Division (SSD)												
SSD-Regular	Evaluation studies conducted		(2)	(2)	(2)	(2)	2	2	(2)	(2)	0	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	0	-	-	2	1	1	2	1	Quezon and Cagayan
	No. of map atlas (digital) produced		0	0	-	2	2	2	0	2	0	Provincial map (Quezon and Cagayan)
	No. of soil resource information enhanced		0	0	-	1	1	3	0	3	0	Soil database
	No. of technical report prepared		0	0	-	1	1	4	0	4	0	Annual accomplishment report
	No. of technical inception briefings conducted		0	2	-	-	2	1	0	1	-2	Technical briefings with partners from DA RFO and LGUs Technical briefing for Quezon Province was rescheduled to an earlier date based on the revised SSD Workplan as agreed during the SSD Organizational Meeting
	No. of participants attended		0	0	-	-	0	50	61	111	61	
	No. of specialized training conducted		0	0	-	1	1	1	0	1	0	Training on Digital Soil Mapping for SSD staff
	No. of participants trained		0	0	-	-	0	30	0	30	0	
SSD- Application of Soil-Land Inference Model to Update and Enhance Conventional Soil Map (SOLIM Project)	No. of provinces covered		3	0	-	-	3	3	0	3	0	Quirino
	No. of map atlas (digital) produced		1	0	-	-	1	0	0	0	0	Provincial Map (Quirino)
	No. of soil resource information enhanced		25	0	-	-	25	0	0	0	0	Soil database
	No. of technical report prepared		0	0	1	-	1	0	0	0	0	Annual accomplishment report
	No. of participants trained		0	0	25	-	25	0	0	0	0	Technical briefings with partners from DA RFO and LGUs
	No. of technical inception briefings conducted		0	0	-	1	1	0	0	0	0	
	No. of participants attended		0	0	1	-	1	0	0	0	0	
	No. of specialized training conducted		0	0	25	-	25	0	0	0	0	Specialized training on geospatial processing, digital image processing, and geodatabase
	No. of participants trained		0	1	1	-	2	0	0	0	-1	
	SSD Learning and Development											
	No. of training conducted		1	0	-	-	1	0	0	0	0	SSD Regular Learning and Development was rescheduled on the 3rd quarter to give way to the NSHP fieldwork activities.
	No. of participants trained		0	0	-	-	0	0	0	0	0	
	No. of scientific/technical/competency developmental activities participated		0	1	1	-	2	2	8	10	7	In addition to the PSSST, the bureau offered a variety of free training sessions, seminars, and workshops aimed at enhancing the capabilities of its staff across different fields. The SSD staff have proactively taken advantage of these opportunities to further develop their skills and expertise
	No. of participants provided		0	0	-	-	0	2	18	20	18	
	General Administration, Planning and Monitoring											
	No. of performance assessments conducted		0	0	1	1	2	0	0	0	0	2 Semestral Reviews
	No. of participants attended		0	0	-	-	0	0	0	0	0	
	No. of quarterly reports prepared		0	0	-	2	2	0	2	2	2	Quarterly Report
	No. of divisional meetings conducted		3	3	3	3	12	3	4	7	1	Monthly meetings

QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Department : Department of Agriculture (DA)

Entity Name : _____

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 050010000000

<input checked="" type="checkbox"/>	Current Year Appropriations
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DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
Composting Production Implementation Team (CPIT)												
FIELD PROGRAM MONITORING ACTIVITIES- OAP												
FPMA-OAP	Validation of target Beneficiaries		320	163	-	-	483	331		331	-163	
FIELD PROGRAM MONITORING ACTIVITIES- HVCDP												
FPMA-HVCDP	Validation of target Beneficiaries		60	29	-	-	89	0		0	-29	Still waiting for the list of potential benefeciaries from the Banner Program
Technical Support Service Program												
R&D Subprogram												
Other Research and Development Activities												
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 Lysimter
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 Dervied 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 (Solanum melogena L.) 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 (Ananas comosus 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		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
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 Tithonia diversifolia (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

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As of 2nd Quarter 2024

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	Off-Budget Account

DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
National Soil and Water Resources Research Development Center for Lowland/ Upland Pedo-Ecological Zone (NSWRRDC-LUPEZ)												
LUPEZ-REGULAR	Maintenance of Plant, Property, and Equipment		(18)	(35)	(18)	(24)	(35)	(18)	(35)	0	-18	
	Staff Undertaken L&D Interventions		2	3	4	4	13	5	12	17	9	
	Capacity Building/ Enhancement Activities Conducted (for customers)		0	1	1	-	2	0	1	1	0	
	Participants Trained		0	25	25	-	50	0	40	40	15	
	Information Education Communication (IEC) materials disseminated		150	150	150	150	600	214	162	376	12	
	Soil & Water Techno-demonstrations maintained/ or management technologies / interventions established		2	2	2	2	8	2	2	4	0	The Corn Production was re-scheduled in November 2024 due to the forseen constraints on the on-set of El Nino.
	Soil & Water Techno-demonstration maintained/ or management technologies / interventions maintained		(1)	(1)	(1)	(1)	(1)	1	1	2	-3	Sustainable Land Resources Management Approach
	Number of R&D studies conducted (on-going)											
LUPEZ-REGULAR	Growth and Yield Performance of Eggplant (solanum melogena L.) Applied with Different Organic Plant Supplement											
	No. of Croppings Conducted		(1)	1	2	1	(2)	1	0	1	-2	
	No. of Reports Submitted		2	2	2	-	6	3	0	3	-2	
	Number of R&D Studies Conducted (On-going)		(2)	(2)	(2)	(2)	(2)	0	2	2	-4	
	Long-Term Assessment of Adaptive Balance Fertilization Strategy on Rice Production											
	No. of Croppings Conducted		1	1	1	1	4	1	1	2	0	
	No. of Reports Submitted		3	1	1	3	8	3	3	6	2	
	Soil and Water Research Facilities Maintained/Upgraded		(5)	(5)	(5)	(5)	(5)	0	0	0	-5	
LUPEZ-REGULAR	New R&D Studies											
	Calibration of Technical and Scientific Equipment		0	0	5	5	10	0	0	0	0	
	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		0	36	-	36	72	0	0	0	-36	Hasn't started planting the test crops because we are waiting for the installation of sensors to be facilitated by the supplier. Follow up on the scheduled installation activity
	Plant Tissue Samples		0	36	-	36	72	0	0	0	-36	
	Preparation of Reports		1	2	3	-	6	1	3	4	1	
	Study 2. Development of Balanced Fertilization Strategy on Selected Vegetable Crops from Major Soil Types in the Philippines											
LUPEZ-REGULAR	Soil Samples		0	140	140	140	420	0	0	0	-140	Ongoing land preparation. The targeted transplanting was re-scheduled dueto the unforeseen difficulties in installing the acrylicdivider. Follow up on the scheduled installation activity.
	Plant Tissue Samples		0	140	140	140	420	0	0	0	-140	
	Preparation of Reports		0	3	3	3	9	0	3	3	0	
National Soil and Water Resources Research Development Center for Hilly Land Pedo-Ecological Zone (NSWRRDC-HILLPEZ)												
HILLPEZ-OTHER RD ACTIVITIES - REGULAR	Effect of Nitrogen Fertilizer Sources on the Growth and Yield of Pineapple (Ananas comosus L. Merr) in Hillyland Acid Soils of Tanay, Rizal											
	Number of trainings conducted		1	1	1	-	3	1	0	1	-1	SHiFt for SWaC Agriculture Batch 1 (Empowered Women in Agriculture) - March 26, 2024
	Number of participants attended		20	0	-	-	20	15	0	15	0	
	Number of IEC materials disseminated		150	300	300	-	750	255	127	382	-173	
	Number of IEC materials conceptualized		1	1	1	-	3	1	12	13	11	Two (2) IEC Conceptualized: 1. NSWRRDC HILLPEZ Tarpaulin for BSWM Patio Display 2. AVP on ABFS Region 7 Harvest Festival
	Number of Soil, Water Management Technology-demonstration established/maintained		(2)	(2)	(2)	(2)	(2)	2	(2)	2	-4	FY 2024 technology-demonstrations(2): 1. Vegetable techno-demonstration 2. Non-organic perennial techno-demonstration
	Learning and Development activities attended		0	7	6	-	13	3	(9)	3	-3	Two (2) L&D activities attended by 3 permanent staff: 1. Training on Republic Act (RA) No. 9184 and its 2016 Revised Implementing Rules and Regulations (January 17-19, 2024)- MM Orogo, MT Macopia 2. Learning Needs Analysis (March 13 & 15, 2024) - AABayaton-Carneo, MT Macopia

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	Vegetable techno-demonstrations established		(20)	(20)	(20)	(20)	(20)	20	(20)	20	0	FY 2024: 2 vegetable croppings/site with 2 Soil and Water management/intervention (Wet and Dry Season) (20) 1. Water Cube Area 2. Rainshelter Area 3. Manggahan Area 4. Salakot Area 5. Office premise
	Non-organic perennial techno-demonstration maintained		(24)	(24)	(24)	(24)	(24)	24	(24)	24	0	FY 2024: 6 techno demo sites with 2 Soil and Water management/intervention/techno-demo sites (24) 1. Manggahan Area: Durian, Mangosteen, Calamansi, Pili, Mango 2. SLRMA Area: Banana, Calamansi, Durian 3. SWIP Area: Banana, Calamansi, Durian, Mangosteen, Lanzones, Guyabano 4. Salakot Area: Guyabano 5. Agroforestry Area: Durian, Mangosteen 6. Office Premise: Dragon fruit, HD Mango, Coffee
	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	-2	Will validate the effect of soil organic amendments such as vermicompost and chicken manure on yield of vegetable
	Organic perennials maintained and validated		(4)	(4)	(4)	(4)	(4)	4	(4)	4	-8	Will validate to showcase the effects of two identified organic soil amendment particularly on the yield of the perennials such as calamansi, dalandan, guyabano & pomelo
	Capacity building activities conducted		0	1	1	-	2	0	0	0	-1	Capacity Building of Hillyland Farmers on Production and Utilization of Organic Inputs
	participants attended and trained		0	0	0	-	0	0	0	0	0	
	Production of inputs		0	0	0	-	0	0	0	0	0	
	Vermicompost (tons)		0	5	0	5	10	2	2.78	5	-2.22	
	Vermitea (liters)		0	250	-	250	500	400	240	640	-10	Applied in the organic perennial techno-demo & dragon fruit perennials
	Mokusaku (liters)		0	100	-	100	200	59	90.55	150	-9.45	
	training modules prepared		4	(4)	(4)	(4)	4	4	(4)	4	0	four (4) draft training modules
	training design and report prepared		0	1	1	-	2	0	0	0	-1	Capacity Building of Hillyland Farmers on Production and Utilization of Organic Inputs
	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	0	
	technical reports generated		0	0	-	1	1	0	(1)	0	-1	
	National Soil and Water Resources Research Development Center - Highland Pedo Ecological Zone (NSWRRDC-HIGHPEZ)											
HIGHPEZ-REGULAR	Number of meetings conducted		3	3	3	3	12	0		0	-3	Regular monthly meetings
	Number of staff provided with L & D Intervention		0	4	6	1	11	0	4	4	0	Learning and Development Activities: 3 Staff to attend PSSST, 1 staff for PSABE, 6 staff for PAA, 1 for PIEP
	Number of Capacity Building Conducted		0	1	-	1	2	0	2	2	1	Capacity Enhancement on Soil and Water Conservation Technologies in the Highlands
	Number of target participants attended		0	35	-	35	70	0	0	0	-35	
	Number of Information Education Communication (IEC) Materials Disseminated		120	120	120	120	480	120	427	547	307	IEC materials on soil and water conservation technologies and others relating/promoting to BSWM
	Number of Soil, land, water management techno-demonstrations maintained		(7)	(7)	(7)	(7)	7	(6)	(6)	(6)	0	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

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	Number of Soil and Water Research Facilities Maintained/Upgraded (Regular Fund)-continuing		(6)	(6)	(6)	(6)	6	6	6	(6)	0	1. Greenhouse 2. AGROMETIAWS 3. Mokusaku 4. Farm machineries/equipment 5. Laboratory Equipment 6. Vermicomposting facility
	Technology Demonstrations on Soil and Water Conservation Technologies in the Highlands of Bukidnon											
	Number of Technology Demonstrations on Soil and Water Conservation Technologies in the Highlands		(2)	(2)	(2)	(2)	2	2	2	4	-6	
	Number of Capacity Building Conducted		0	1	-	-	1	0	0	0	-1	Capacity Enhancement on Technology Demonstrations on Soil and Water Conservation Technologies in the Highlands
	Number of target participants		0	0	-	-	0	0	0	0	0	
	Amount of vermicast produced (tons)		1	1	1	1	4	1	1	2	0	
	Amount of wood vinegar produced (liters)		30	30	30	30	120	0	30	30	0	These targets will be produced by 2nd Quarter of the Year
	Amount of vermitea produced (liters)		100	150	150	100	500	100	150	250	0	
	Amount of biopesticides produced (liters)		0	6	-	6	12	0	6	6	0	
National Soil and Water Resources Research and Development Center for Upland Pedo-Ecological Zone (NSWRRDC-UpPEZ)												
	Capacity Building/Enhancement Activities Conducted		0	0	-	1	1	0	0	0	0	Capacity Enhancement on Soil and Water Conservation Technologies in the Uplands
	Number of target participants attended		0	0	-	-	-	0	0	0	0	
	Number of Information Education Communication (IEC) Materials Disseminated		50	50	50	50	200	50	50	100	0	IEC materials on 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)	0	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	2	-3	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	0	Tiaong Quezon
	No. of field monitoring/site establishment		2	2	2	2	8	0	2	2	0	
	Participation/attendance to project meeting		1	0	1	-	2	0	0	0	0	
RD-REGULAR (CO)	No. of equipment acquired		1	(1)	(1)	(1)	1	0	1	1	0	1 Unit Atomic Absorption Spectroscopy
RD-GREENHOUSE	Greenhouse and Research Laboratory											
	Upgrading of the Research Laboratories		3	(3)	(3)	(3)	(3)	0		0	3	Soil and Water Improvement Research Lab Soil Biology Research Laboratory Soil Physics and Mineralogy Research Laboratory
RD-ASP-PSP	ASP-Philippine Soil Partnership											
	No. of SUCs/ Teaching Laboratory visit		0	1	1	-	2	0	1	1	0	
	No. of PSP Assembly/ technical fora		0	2	1	2	5	0	1	1	-1	
	No. of meetings		1	2	-	1	4	0	1	1	-1	
	No. of GSP-IEC materials printed/ published (set)		0	0	-	9	9	0	0	0	0	Sets of GSP IEC materials
	No. of policy briefs printed/ produced		0	0	-	5	5	0	0	0	0	
RD- CFBW	Enhancement of quality composts from different substrates and partices											
	No. of site/s identified/ monitored		6	7	7	7	27	0	0	0	6	Field Monitoring Activities started in July 2024.
	No. of samples collected		6	7	7	7	27	0	0	0	6	
	No./ batch of samples submitted for heavy metal analysis		6	7	7	7	27	0	0	0	6	
	No. of project meeting/s		1	1	1	1	4	0	1	1	0	
	No. of pamphlet printed		0	-	1	-	1	0	0	0	0	
	ISO/IEC 17025:2017											
	No. of accreditation maintained		1	(1)	(1)	(1)	1	1	(1)	1	0	
	No. of training/ capacity building activities		0	0	3	-	3	1	0	1	0	7th National Conference of Chemical Laboratories
	No. of staff trained/ capacitated		0	(25)	(25)	(25)	25	2	0	2	-2	
	No. of facilities/ equipment calibrated/ repaired		0	1	-	-	1	0	0	0	-1	Calibration/ upgrading of various laboratory equipment (20)
	No. of quality meeting/ management review/ audit		3	3	3	3	12	0	3	3	0	
	No. of proficiency testing activity		0	0	1	-	1	0	0	0	0	
											0	
AMEFI - IRRIGATION NETWORK SERVICES (INS)												
Other Water Resources Projects												
WRMD- Other WRP	Agromet Stations monitored (monthly)		(16)	(16)	(16)	(16)	16	16	16	32	-48	
WRMD- Other WRP	SWIS Operations and Maintenance Trainings (BLST and TST) conducted		1	8	3	-	12	1	8	9	0	
WRMD- Other WRP	Participant trained		25	200	75	-	300	28	217	245	17	Increase in number of interested farmers to attend training
WRMD- Other WRP	IEC materials disseminated		25	200	75	-	300	28	217	245	17	
	Location specific on-farm water utilization technology established		0	0	-	6	6	0	0	0	0	

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	Development of location specific cropping pattern and calendar		0	60	-	-	60	0	0	0	-60	
WRMD- Other WRP	L&D activities conducted		1	0	-	-	1	0	0	0	0	
	Coordination and Technical Support of BSWM to other Implementors											
WRMD- Other WRP	Geo-resistivity Survey conducted		8	12	12	8	40	7	15	7	3	for catch up plan
WRMD- Other WRP	Drilling of production wells for mall Scale Irrigation Projects (SSIP) conducted		0	0	-	4	4	0	0	0	0	
WRMD- Other WRP	Feasibility study of SSIPs prepared		3	3	3	3	12	4	6	4	3	
WRMD- Other WRP	Detailed Engineering Design (DED) and Program of Works (POW) of SSIPs prepared		2	5	5	4	16	6	3	6	-2	
WRMD- Other WRP	Monitoring of operational status of SSIP/ inventory and parcellary mapping of service area		30	45	40	45	160	22	56	22	11	Personnel focused on the preparation of plans for the 250M proposal (a Locally-Funded Project)
WRMD- Other WRP	Performance Review / Consultation Workshops/ Capacity Building conducted		0	1	2	2	5	0	0	0	-1	
WRMD- Other WRP	*DED/POW of SSIPs of RFOs/ LGUs for proposal/ implementation reviewed*		0	0	-	-	0	366	97	366	97	Depends on the submission from DA-RFOs and LGUs
WRMD- Other WRP	DED/POW of SSIPs of RFOs/ LGUs for proposal/ implementation reviewed* (depends on the submission of RFOs/LGUs)		0	0	-	-	0	0	0	0	0	
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	2	0	
	No. of participants		50	325	400	225	1000	54	373	54	48	
	Training on Soil Health Restoration/ Balance Fertilization		2	13	8	7	30	2	11	2	-2	
	No. of participants		50	325	200	175	750	50	297	50	-28	
WRMD - ESETS-PAFES	Soil Fertility Treatment Localization and Site-specific Cropping Pattern and Calendar											
	No. of workshops conducted		0	5	8	2	15	0	3	0	-2	
	No. of province covered		0	27	36	10	73	0	14	0	-13	
WRMD - PSS	Cloudseeding Operations											
	No. of CSOPs conducted		0	3	-	-	3	0	0	0	-3	Ongoing operations
	No. of sorties		0	150	-	-	150	0	0	0	-150	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)		0	0	655	1310	1965	0		0	0	Ongoing procurement
NATIONAL CORN PROGRAM												
SCMD- RD CORN	Sustainable Land Resource Management Approach in Developing Agro-environmental Potential of Vulnerable Uplands and Hilly Lands	6 Sites										
	Coordination and firming up of sites		6	0	-	-	6	0		0	0	
	Inception meeting with partner LGUs including Ceremonial MOA signing		1	0	-	-	1	0		0	0	
	Field Survey (soil sampling, socio economic survey)		2	4	-	-	6	0		0	-4	
	Farm Development Plan Generation		0	6	-	-	6	0		0	-6	
	Specialized Capability Enhancement Training		0	2	4	-	6	0		0	-2	
	Establishment of SLRMA (Initial)		0	0	6	-	6	0		0	0	
	Awareness Raising Activities/ Field Day		0	0	-	6	6	0		0	0	
	Monitoring/Continuation of Establishment (July-December) (new sites) (with data gathering soil sampling,socio economic)		0	0	(6)	6	6	0		0	0	
	Monitoring (old Sites) (1 per quarter)		(6)	(6)	(6)	(6)	6	0		0	6	
	Year End Performance Review and Planning Workshop		0	0	-	1	1	0		0	0	
	Site Validation for 2025 sites		0	0	-	-	0	0		0	0	
								-		-		
OAP	Establishment of Composting Facility for Biodegradable Wastes (CFBW)		0	0	134	266	400	0		0	0	Ongoing procurement
NATIONAL ORGANIC AGRICULTURE PROGRAM (NOAP)												
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM												
AGRICULTURAL MACHINERY, EQUIPMENT AND FACILITIES SUPPORT SUB-PROGRAM												
	Enhancing Capacities of CFBW Beneficiaries on Compost Production											
OAP	NOAP-ESETS		0	0	1	-	1	0		0	0	
	Establishment of Small-Scale Composting Facilities (SSCF)											
OAP	NOAP-PAEF		0	0	155	328	483	0		0	0	Will be delivered this 3rd Quarter
	deliver, inspection and acceptance		0	0	483	-	483	0		0	0	
	training		0	0	155	328	483	0		0	0	
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											

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			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
	Establishment of Composting Facility for Biodegradable Wastes (CFBW)		0	0	20	40	60	0		0	0	Ongoing procurement
	Establishment of Small-Scale Composting Facility (SSCF)		0	0	30	59	89	0		0	0	Will be delivered this 3rd Quarter
LOCALLY-FUNDED PROGRAM												
National Soil Health Program (NSHP)												
Project 1. Institutionalizing National Soil Monitoring and Rejuvenation Program												
Activity 1. Strengthening Soil Laboratories												
LSD - NSHP	Upgrading of Laboratory Facility		0	0	1	-	1	0	0	0	0	
	Capacity Building conducted on Harmonization of Test Methods		0	6	-	-	6	1	0	0	-6	Conducted training on the use of STK and Orientation on LSD on new hires dated February 26 to March 1, 2024.
	No. of Regional Soil Laboratory Staff trained		0	50	-	-	50	24	0	0	-50	24 Regional Soil Laboratory staff trained
Activity 2. Monitoring of Soil Health												
ALMED - NSHP	Policy Issuance on Integration of SLM - ABFM in CLUP		0	0	-	-	0	0	0	0	0	
	No. of SAFDZ Handbook prepared and printed		0	0	16	-	16	0	0	0	0	
	No. of consultation conducted		0	3	-	1	4	0	6	0	3	
	No. of SLM Maps Prepared		0	0	-	16	16	0	81	0	81	
SSD- NSHP	Soil Health Map (Updating of Thematic Maps for SRSISMS)											
	No. of regions covered		3	8	5	-	16	2	5	0	-3	Various Provinces
	No. of soil database produced		0	6	6	4	16	0	6	0	0	Soil database
	No. of technical briefing conducted		3	8	5	-	16	3	4	0	-4	Technical briefing in region VI was conducted earlier than its original schedule (from May 13 to 17, 2024). This was based on the agreements made during the coordination with the partner LGUs. Moreover, the availability of the Project Implementation Team was also considered.
	No. of participants attended		0	0	-	-	0	85	188	0	188	The Technical briefings in Region X, IVB, VI were conducted online via Zoom, hence more participants from-DA-RFOs and PLGUs were able to attend and participate.
	No. of meetings conducted		1	1	2	2	6	2	4	0	3	Meetings with Field Implementation Teams
ALMED - NSHP	No. of SRS Maps Prepared		0	82	-	-	82	0	82	0	0	
	Orientation/Briefing conducted		0	1	-	-	1	0	0	0	-1	
	Field Activities conducted		0	0	-	-	0	0	0	0	0	
	Soil Health Map Prepared		0	0	30	52	82	0	0	0	0	
	Soil Health Database prepared		0	0	-	1	1	0	0	0	0	
	Annual Report Prepared		0	0	-	1	1	0	0	0	0	
	Established National Soil Data Base and monitoring system - Laboratory Information Management System Established (LIMS)		0	0	1	1	2	0	0	0	0	On-going establishment of Soil Data Base
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		0	0	-	16	16	0	0	0	0	
	No. of hectares		0	0	-	1600	1600	0	0	0	0	
	Capacity building conducted (the location should be in the field techno demo sites)		0	0	32	-	32	0	0	0	0	
Technology Demonstration of ABFS on Corn												
	No. of Province covered		0	0	-	5	5	0	0	0	0	
	No. of hectares		0	0	-	100	100	0	0	0	0	
Technology Demonstration of ABFS on Vegetables and other High Value Crops												
Soil and Nutrient Management ABFS for High Value Crops (onion, garlic, coffee)												
	No. of Research and Development Study		0	0	1	-	1	0	0	0	0	
	No. of Project Meetings conducted		1	2	4	1	8	0	0	0	-2	Coordination Meeting with the LGU's were conducted however schedule of project meeting/technical briefing will start on the 2nd Quarter.
	Updated Soil Nutrient Recommendation for selected crops in partnership with SUCs (UPLB, CLSU, CMU, USM)		0	0	4	-	4	0	0	0	0	
Project II. Soil Health Monitoring Through Mobile Soil Laboratory												
	Establishment of Mobile Soils Laboratory		0	0	-	16	16	0	0	0	0	16 Mobile Lab, waiting for the Approval of Authority to Procure Vehicle from DBM.
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		0	1	1	-	2	0	0	0	-1	

QUARTERLY PHYSICAL REPORT OF OPERATION

As of 2nd Quarter 2024

Department : Department of Agriculture (DA)

Entity Name : _____

Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT

Organization Code (UACS) : 050010000000

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

DIVISION	Particulars	UACS CODE	Physical Targets					Physical Accomplishments			Variance as of 2nd Quarter 2024	Remarks
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	Total		
	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)		0	0	16	-	16	0	0	0	0	
Strengthening partnership local and International such as PhilNASOLAN, PSP, SEALNETIGSP in the Philippines												
	No. of Conference/Meetings conducted		0	0	1	1	2	0	0	0	0	
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		0	0	4	-	4	0	0	0	0	
Project IV. Project Management and Evaluation												
	Conduct Midterm/ Annual Monitoring and Assessment, Meetings, Assessment and Planning Workshop							-		-		
	No. of Meetings conducted		0	0	2	1	3	0	0	0	0	
FOREIGN-ASSISTED PROJECTS												
Asian Food and Agriculture Cooperation Initiative (AFACI)												
Development of the Soil Atlas of Asia and National Soil Information System" AFACI-SOILS Projects"												
GSITD	National Nutrient Maps and Nutrient Budget Maps N,P,K		0	0	-	3	3	0	0	0	0	1.AFACI Soil Project Training on Soil Sampling Strategies January 23-25, 2024 Virtual 2.AFACI Maps Layouting Soil Organic Carbon
	National Soil Information / Data build up		0	0	-	1	1	0	0	0	0	
Global Environment Facility 6 (GEF 6) Integrated Approach in Management of Major Biodiversity Corridors in the Philippines' or Biodiversity Corridor												
SCMD	Conduct at least meeting per quarter		1	1	1	2	5	1	1	1	0	
SCMD	Conduct coordination meeting to finalize the NGO TOR before the end of Quarter 1		1	0	-	-	1	1	0	1	0	
SCMD	Conduct training on drone operation and data processing		1	0	-	-	1	1	1	1	1	
SCMD	Conduct capacity building in coordination with the engaged NGO with the participation of men and women farmers, and representatives from the LGUs on exemplar		0	18	3	-	21	0	9	0	-9	
SCMD	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	0	-	-	30	30	0	30	0	
SCMD	Conduct consultation workshops to present the farm development plans to LGUs before the end of Quarter 1.		3	0	-	-	3	3	0	3	0	
SCMD	Conduct SLM exemplar year-end assessments and workshop with the participation of the hired NGO, LGU representative, and Farmer Cooperators.		0	0	-	3	3	0	0	0	0	
SCMD	Conduct establishment of SLM exemplar sites in partnership with the engaged NGO with the participation of farmer cooperators and LGUs on Quarters 3 and 4.		0	0	24	6	30	0	0	0	0	
SCMD	Document 2 SLM best practices in MBC and EMBC in exemplar site using the WOCAT tool on gender-responsive SLM technologies and approaches		1	0	-	1	2	1	0	1	0	

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Budget Officer

GINA P. NILO, Ph. D.
Director

Date:

Date:

Date: