COMMISSION ON AUDIT

Bureau of Soils and Water Management

Received by : Mul

Appendix 16 BAR No. 1

QUARTERLY PHYSICAL REPORT OF OPERATION As of 1st Quarter 2022

Department : Department of Agriculture (DA) Entity Name : Operating Unit : BUREAU OF SOILS AND WATER MANAGEMENT (BSWM) Organization Code (UACS) : 050010000000											X	Current Year A Supplemental A Continuing Ap Off-Budget Ac	Appropriations propriations
				Physical T	argets			I	Physical Accor	mplishments		i — —	Remarks
Particulars	UACS CODE	1st Quarter		3rd Quarter	4th Quarte	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	Variance as of Dec 2022	
ı	2	3	4	5	6	7=(3+4+5+6)	8	9	10	11	12=(8+9+10+11)	13	14
Part A													
I. Operations													
NATIONAL RICE PROGRAM													
Technical and Suport Services Program													
Extension Support, Education and Training Services (ESETS) Subprogram	310103100001000												
Institutional Development of SWISA													
SWISA organized/reorganized		3	2	7		2 20	7				7	4	More request for institutional development
Training support in Soil Helath Restoration		7	18	21		12 60	1				1		On-going harmonization of DA modules and manuals, thus the training were rescheduled
IEC Materials Disseminated					-				-				
IEC Reading Materials (Print)		175	450	525	35	1,500	25				25	-150	Target for 2nd Quarter
NATIONAL CORN PROGRAM									ALC:				
Research and Development Subprogram	310104100030000												
Sustainable Land Resource Management Approach in Developing Agro-environmental Potential of Vulnerable Uplands and Hilly Lands (SLRMA)		1	(1)	(1)	(1) 1	1				1		
Specialized Farmers Training Conducted		(6)	(6)	(6)	(6)	0				0		
Conduct topograhic survey of 20 hectar expansion area (per site)		80	40			120	80				80		
Technical assistance in the establishment of expansion araes and maintenance of pilot arae		•	4	2		- 6	-				*		
Monitoring and Evaluation gathering of data and other related information		(6)	(6)	(6)		6) 6	6				6		
Farmers field day		•				6					-		
Extension Support, Education and Training Services (ESETS) Subprogram Training-related activities (DA-NCP)		0	1	0		1 2	0				0		
,											_		

				Physical Ta	rgets			P	hysical Accon	nplishments		Remarks	
Particulars	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter		3rd Quarter	4th Quarter	Total	Variance as of Dec 2022	
	2	3	4	5	6	7=(3+4+5+6)	8	9	10	11	12=(8+9+10+11)	13	14
AGRICULTURAL MACHINERY, EQUIPMENT, I	FACILITIES AND INFRAS	TRUC	TURES	PROGRA									
AGRICULTURAL MACHINERY, EQUIPMENT						AM							
PAEF on the NOAP	310201100005000	9											
LGUs provided with agricultural machineries, equipment and facilities													
Composting Facilities for Biodegradable Wastes distributed (established)		0	51	40	0	91	0)			0		Target for 2nd Quarter
Traning and tarining related events conducted		7	8	0	0	15	0				0		Prioritized continuing funds from FY 2022; To be scheduled training from Sept-Nov (After delivery)
NATIONAL HIGH VALUE CROPS DEVELOPMEN	Г PROGRAM												
AGRICULTURAL MACHINERY, EQUIPMENT,	FACILITIES AND INFRAS	TRUC	TURES	PROGRA	M			Ţ		r			
AGRICULTURAL MACHINERY, EQUIPMENT	, AND FACILITIES SUPP	ORT S	ERVIC	ES SUB-P	ROGR	AM							
PAEF on the National High-Value Crops Development Program	310201100004000												
LGUs provided with agricultural machineries, equipment and facilities													T. (6.2.10 m)
Composting Facilities for Biodegradable Wastes distributed (established)		0	40	30	0	70)			0		Target for 2nd Quarter
NATIONAL ORGANIC AGRICULTURE PROGRAM	I (NOAP)							-				1	
SUPPORT TO OPERATION-OAP								ļ					
Validation of target beneficiaries/ field Visits conducted for CFBW under OAP		0	111	36		136	(0		Target for 2nd Quarter
SUPPORT TO OPERATION- Field Program Monitoring Activities (FPMA)													
Number of units delivered/validated/monitored		0	40	30	0	70	(0			0		Target for 2nd Quarter
II. Support to Operation (STO)- Planning and Policy Formulation for Soil and Water Resources Conservation Management and Development	2000010001000												
Soil and Land Evaluation Studies conducted		3		0	C	4	4	4			4		
Provinces covered for Soil Evaluation		2	8	2 2	0	6	1 2	2			2		
		C		1 0	1	2	(0			0		
Policy recommendation endorsed Maps generated		10	20	5 30	20	81	(0			0		Target for 2nd Quarter onwads but preparations are on-going
Maps atlas produced		C	:	2 1	2	5		0			0		
IEC Materials		3218	323	3168	2878	12,500	1460	6			1466		

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				Physical Ta	nrgets			j	Physical Accor	nplishments		Variance as of Dec 2022	Remarks
Particulars	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter		3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7=(3+4+5+6)	8	9	10	11	12=(8+9+10+11)	13	14
Information System developed		0	0	1	(1	C				0		
Information System Maintained		11	11	11	1	11	11				11		NTECLUM; SDMS; FRDMS;ICTRIS; ENGAS; eBUDGET; SADIS; Soil IS; HRIS; DMAIS
Database developed		0	0	3	(3	1				1		
Database maintained		12	12	12	13	12	12	2			12		Spatial Database; NTECLUM; SDMS; FRDMS;ICTRIS; ENGAS; eBUDGET; SADIS;
ICT Equipment Maintenance conducted		65	87	85	4	285	65	5			65		Whole Bureau scheduled maintenance
Sustained soil,water, fertilizer parameters for accreditation		25	25	25	2:	25	25	5			25		
Registration and Licensing		973	1528	1530	107	5110	522	2			522		To be conducted upon approval of Proficiency Testing Protocol at DTI-PAB
Public/Stakeholders consulattion conducted		C	4	0		6	!				1		Immediate request from WOCAT to conduct FGD on WOCAT documentation questionnaire
Capacity Building for Soil Conservation, Dvelopment and Management		3		5 5		7 19	6	5			6		To be conducted on the 2nd & 3rd Quater FY 2022; Waiting for CPD accreaditation approval at PRC
Other training-related events conducted		2	1	1		0 4	(0			0		
SWM technodemo established/implemented		(7 5		8 28	21	1			21		
Soil and water management techno-demonstrations maintained			:	5 5		5 20	10	0			10		
Soil and water management techno-demonstrations monitored		13		5 13		5 36	22	2			22		
Other Research and Development Activities	310104100006000												
Improving Nutrient Use Efficiency towards precision Agriculture through Enhanced Soil and Watewr Reseources Research		(1)	(1) (1)) (1) 1	(1)			1		
Manila Bay Clean-Up Rehabilitation and Restoration		(1					(1				1		
Improving Soil Productivity of Marginal Hillyland through the Development of Philippines Hillyland Pedo-Ecological Zone Database and Promotion of Sustainable Land Management		(1	(1	(1)	(1	1	(1)	_		1		
Effects of Selected Certified Organic Fertilizers on Soil Fertility, Productivity, and Income of Rice (Oryza sativa L.)		(1	(1	(1)	(1	1	(1)			1		

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				Physical Ta	rgets			I	hysical Accor	nplishments		Variance as of Dec 2022	Remarks
Particulars	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7=(3+4+5+6)		9	10	11	12=(8+9+10+11)	13	14
Validation of Registered Biofertilizers on Selected Crops and its Effect on Soil Microbial Communities		(1)			(1)		(1)				1		
Growth and Yield Performance of Eggplant (Solannum melogena L.) Applied with different liquid Organic Plant Supplement		(1)					(1)				1		
National Soil Sampling and Testing for Fertility and Crop Suitability Assessment (Fertilizer Recommendation-Guide for Rice) under Lowland Upland Pedo-Ecological Zone Condition		(1)	(1)			1	(1)				1		
Effect of Nitrogen Fertilizer Sources on the Growth and Yield of Pineapple (Annas comosus L. merr) in Hillyland Acid Soils of Tanay Rizal		(1)					(1)				1		
Biochar efficacy on the Germination and Growth of the Selected Vegetables in Acidic Soils of Hillyland		(1)	(1)				(1)				1		
Determination of Pesticide Residue in Soil and Water in Selected Vegetable farms in Bukidnon		(1)			100.00		(1)				1		
Potential of Tithonia diversifolia (Wild stufflower)- based Vermicompost on Growth and Yield of Carrots		(1)	(1)	(1)	(1)	1							
Mitigation and Restoration of Degraded Agricultural Highlands in Selected Areas of Mindanao		(1)	(1)	(1)	(1)	1	(1)				1		
Irrigation Network Services- Various Water Resources Project	310202100004000												
Agromet Stations monitored		16	(16)	(16)	(16	16	10	i			(16)		
Development of location specific cropping pattern		0	3	0	(3	(0		
		1	4	1 3	-	12	1				2		On-going write-up
Feasibility study of SSIPs prepared		0	1	0	-	1	1				0		
Irrigation-related Studies Conducted		4	1	5 6	<u> </u>	20	1				4		
SWIS Operation and maintenance training		300	450	450	300	1,500	300		1		300		
IEC Material Disseminated			-	-	-		-						
Coordination and Terchnical Support to Other Implementers		10) 15	5 15	10	50	1:	3			15		More request were received; request from previous year were conducted only this year
Conduct of Geo-resistivity survey		1 2	2 (5 6	-	16	1 :	2	-	ļ	2	5	2 wells in Brgy. Ligaya, Sablayan Occ Mindoro
Drilling of production wells for SSIPs conducted)	4	ļ	10	-			-	2	-	
DED and POW of SSIPs prepared			<u> </u>	<u> </u>	<u> </u>	14	<u></u>	L		L			

Particulars				Physical Targ	ets			Phy	ysical Acc	omplishme	nts	Variance as of Dec 2022	-
	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		Remarks
1	2	3	4	5	6	7=(3+4+5+6)	8	9	10	11	12=(8+9+10+11)	13	14
Performance Review/ consulattion Workshop capacity building conducted		0	0	2	1	3	0				0		
Preparation of DED & POW		2	4	4	2	12	2				2		
Monitoring on on-going SSIP Implementation		41	55	46	38	180	50				50		

Prepared By:	In coordination with:	Approved by:
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CATHLYN JOY I DELA TORRE Planning Officer	SARAH B. SUMINISTRADO Budget Officer	ENGR. PABLO M. MONTALLA Director
Date:	Date	Date: