



**Department of Agriculture  
Bureau of Soils and Water Management**

**Agency Performance Measures  
Republic Act 11639: General Appropriation Act  
Fiscal Year 2020**

Program/ Project	Physical Target	Allocation (GAA) in Php '000	
Support to Operation (Planning and Policy Formulation for Soil and Water Resources Conservation, Management and Development)			
Other Research and Development Activities			
Research and Development Activities conducted	5	34,594	
Improving Nutrient Use Efficiency Towards Precision Agriculture Through Enhanced Soil and Water Resources Research			
Manila Bay Clean Up, Rehabilitation And Restoration			
Number of R&D Studies Conducted	1		
Distribution of various seeds and root crop planting materials as cash crop for the techno-demo sites	28		
Monitoring of Establishment Sites	30		
Assessment of Salinity & Its Impact To Coastal Agriculture and Communities of the Philippines (Assessment of Salinity)			
Number of R&D Studies Conducted	2		
Improving Soil Productivity of Marginal Hillyland through the Development of Philippines Hillyland Pedo-Ecological Zone Database and Promotion of Sustainable Land Management (4 component)			
Number of R&D Studies Conducted	3		
Capacity building activities conducted	4	49,642	
participants attended	76		
Irrigation Network Services- Various Water Resources Project			
Irrigation-related Studies Conducted	2		
Operations			
NATIONAL RICE PROGRAM			
Technical and Support Services Program			
Extension Support, Education and Training Services (ESETS) Subprogram	5	35,654	
Institutional Development of SWISA			
SWISA organized/reorganized	43		
Training events conducted	100		
Individual Participants	2,000		
Institutional Development of SWISA Training	4		
Participants trained	100		
IEC Reading Materials (Print)	8,000		
Research and Development Subprogram			
R&D Study Conducted	1		
NATIONAL CORN PROGRAM			
Research and Development Subprogram			
Sustainable Land Resource Management Approach in Developing Agro-environmental Potential of Vulnerable Uplands and Hilly Lands (SLRMA)	1	25,533	
Specialized Farmers Training Conducted	6		
NATIONAL ORGANIC AGRICULTURE PROGRAM (NOAP)			
Research and Development Studies conducted	6	14,000	
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM AGRICULTURAL MACHINERY, EQUIPMENT, AND FACILITIES SUPPORT SERVICES SUB-PROGRAM PAEF on the NOAP			
Composting Facilities for Biodegradable Wastes distributed (established)	85	131,439	
NATIONAL HIGH VALUE CROPS DEVELOPMENT PROGRAM			
AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM AGRICULTURAL MACHINERY, EQUIPMENT, AND FACILITIES SUPPORT SERVICES SUB-PROGRAM PAEF on the National High-Value Crops Development Program			
Composting Facilities for Biodegradable Wastes distributed (established)	56	153,280	
LOCALLY-FUNDED PROJECTS			
Project I. Institutionalizing National Soil Monitoring and Rejuvenation Program			
Activity 1. Strengthening Soil Laboratories			
Upgrading of Laboratory Facility			
BSWM	4	523575 (Special Allotment Release Order) SARO received Fy 2021	
Provincial	1		
Regional	15		
Established Reference Material Center	1		
Reference Materials Produced/Procured (Quality Control Material Produced) to be distributed in Soil laboratories for Inter-laboratory comparisons	1		
Activity 2. Monitoring of Soil Health			
Established National Soil Data Base and Monitoring System - Laboratory Information Management System Established (LIMS)	1		
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	15		
No. of hectares	150		
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	1		
STK Capacity Building			
No. of Regions covered	14		
No. of beneficiaries	700		
No. of STK distributed	1000		
Project IV. Project Management and Evaluation			
Conduct Midterm/ Annual Monitoring and Assessment, Meetings, Assessment and Planning Workshop			
No. of Meetings conducted	1		