

# AGENCY PERFORMANCE MEASURES

DEPARTMENT / AGENCY : **Department of Agriculture / BUREAU OF SOILS AND WATER MANAGEMENT (BSWM)**

**DBM Approved Budget and Corresponding Targets for FY 2018**

**Based on Republic Act 10964 - General Appropriations Act (GAA)**

Program / Sub-Program / Performance Indicator Subscription	Year 2018 Targets	Budget Allocation (P'000)
<b>GENERAL ADMINISTRATION AND SUPPORT SERVICES (GASS) PROGRAM</b>		<b>41,713</b>
<b>General Management Supervision</b>		
Personnel Services (PS)		19,580
Financial Expenses (FinEx)		50
Maintenance and Other Operating Expenses (MOOE)		12,925
Capital Outlay (CO)		8,498
<b>Administration of Personnel Benefits</b>		
Personnel Services (PS)		660
<b>SUPPORT TO OPERATIONS (STO) PROGRAM</b>		
<b>Planning and Policy Formulation for Soil and Water Resources, Conservation, Management, and Development (BSWM)</b>		
<b>Personnel Services (PS)</b>		94,789
<b>Regular Activity</b>		51,750
Studies conducted ( <i>Land Resource Evaluation Studies</i> )	2	
Public/stakeholders consultations conducted	4	
Soil Test Kits (STK) distributed	200	
Other Training and training related events conducted ( <i>Technical briefings, Field Day, TOT, Field visits, Study Tours, Farmer's Training, Echo Seminars</i> )	13	
participants trained - individual beneficiaries	500	
Advertisement published	2	
Press released published	12	
Audio visual disseminated	12	
Photo stories published	12	
Print disseminated	20,000	
Video materials released	4	
<b>Research and Development</b>		
<b>Research and development activities</b>		
New Irrigation-related research activities conducted	2	
Production related		
New	5	
Continuing	14	
Research facilities maintained	4	
Training and training related events ( <i>Technical briefings, Field Day, TOT, Field visits, Study Tours, Farmer's Training, Echo Seminars</i> )	13	
Technology Demonstration		
Established	6	
Maintained	43	
<b>Approved Projects</b>		
<b>(1) On going: Participatory Soil Assessment and Productivity Improvement in Key Strategic Agricultural Production Areas</b>		<b>36,534</b>
provinces covered	50	
thematics maps developed	110	
thematics maps distributed	330	
technical briefings conducted	35	
participants trained	1,050	
techno demo established	15	
soil health cards distributed	750	
trainings conducted	15	
participants trained	750	



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<b>(2) Updating of the Network of Protected Areas for Agriculture and Agro-Industrial Development (NPAAAD) and Strategic Agriculture and Fisheries Development Zone (SAFDZ)</b>		31,554
<i>thematics maps developed (SAFDZ and NPAAAD maps generated)</i>	515	
<i>database developed</i>	1	
<b>(3) Upgrading of Laboratory Facilities and Equipment of the Bureau of Soils and Water Management Laboratories at the Central Office and at the National Soil and Water Resources Research Development Center for Lowland-Upland, Hilly Land and High Land Ecosystems</b>		25,133
<i>facilities and equipment upgraded</i>	4	
<i>trainings conducted</i>	6	
<i>participants trained</i>	30	
<b>(4) Strengthening and Mainstreaming the Evaluation Mechanism on Land Use Reclassification</b>		4,156
<i>trainings-workshop conducted</i>	7	
<i>participants/stakeholders/ trained</i>	100	
<i>Policies supported and endorsed for approval</i>	20	
<b>(5) Strengthening the Capacities of BSWM and Regional Soils Laboratories (RSL) in the Operation and Establishment of Soils Laboratories as per Presidential Decree 1435</b>		16,057
<i>workshops/trainings/consultative meetings conducted</i>	15	
<i>participants trained</i>	750	
<i>No. of proficiency test participation and accreditation of soil/water/plant tissue/fertilizer parameters by the Philippine Accreditation Bureau</i>	5	
<b>OPERATIONS</b>		
<b>TECHNICAL SUPPORT SERVICES PROGRAM</b>		
<b>Production Support Services(PSS) Sub-Program</b>		
<i><b>PSS on the National Corn Program</b></i>		18,316
No. of Cloudseeding Operations Conducted	4	
<b>Extension Support, Education and Training Services (ESETS) Sub-Program</b>		
<i><b>ESETS on the National Corn Program</b></i>		21,748
Technology demonstrations established		
<i>Sustainable Corn Production in Sloping Areas (SCOPSA)</i>	5	
Other Corn Training, Technical Briefings, and other Meetings		
No. of trainings conducted	10	
No. of participants trained	450	
<i><b>ESETS on the National Rice Program</b></i>		19,630
Institutional dev't of SWISAs/IAs/FAs		
<i>SWISAs/IAs/FAs organized/reorganized</i>	50	
Farmer's Congress conducted	3	
<i>Farmer participants</i>	810	
Training events conducted	100	
<i>Individual Participants</i>	2,000	



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<b>Research and Development (R&amp;D) Sub-Program</b>		
<b><i>R&amp;D on the National Rice Program</i></b>		5,000
Research and Development Activities conducted		
Continuing (multi-year, to be completed in the succeeding years after 2018)		
Strategic RDE Support Program Priority Thrusts		
Piloting of soil ameliorants in zinc deficient areas	1	
DA-IRRI Collaboration		
PRISM Phase I	1	
<b><i>R&amp;D on the National Organic Agriculture Program</i></b>	2	8,499
Research and Development Activities conducted		
Continuing		
Applied		
Production-related	4	
<b><i>Other R&amp;D Activities (Various)</i></b>		
Continuing		
(8) Improving Nutrient Use Efficiency Towards Precision Agriculture through Enhanced Soil and Water Resources Research (On-going)	4	28,837
(9) Manila Bay Clean up, Rehabilitation and Restoration (On-going)	5	21,625
<b>Newly Approved Project</b>		
(10) Assessment of Salinity & Its Impact To Coastal Agriculture and Communities of The Philippines		32,157
no. of R&D studies/activities conducted	2	
(11) Improving Soil Productivity of Marginal Hillyland through the Development of Philippines Hillyland Pedo-Ecological Zone Database and Promotion of Sustainable Land Management		7,386
no. of R&D studies/activities conducted	3	
database developed	1	
techno demo maintained (monitored)	5	
<b>AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURE PROGRAM</b>		
<b>Agricultural Machinery, Equipment &amp; Facilities Support Services Sub-program</b>		
<b><i>Provision of Agricultural Equipment and Facilities (PAEF) on the National Organic Agriculture Program</i></b>		157,816
Non-DA Production facilities established		
Composting facility for biodegradable waste	150	
Group beneficiaries	150	
Small Scale Composting Facilities established (SSCF)	133	
Group beneficiaries	133	
<b><i>Provision of Agricultural Equipment and Facilities (PAEF) on the National Organic Agriculture Program</i></b>		54,000
Non-DA Production facilities established		
Composting facility for biodegradable waste (CFBW)	72	
Group beneficiaries		



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<b>Irrigation Network Services (INS) Sub-program</b>		
<b>INS on the National Rice Program</b>		25,749
Specialized Trainings		
Topo Survey, Agro-hydrology and Dam Design Training	2	
Construction Supervision Training	1	
Institutional Development of SWISA Training	6	
Irrigation related R&D Training	1	
Coordination and Technical Support of BSWM to other Implementors		
Preparation of POW and DED	50	
Monitoring of Project Implementation	100	
Review of Plans and Designs of RFOs and LGUs	250	
Conduct of Performance Review and Consultation Workshops	3	
<b>INS on the National High Value Crops Development Program (HVCDP)</b>		50,964
Small scale irrigation projects (SSIP) constructed/installed		
Beneficiaries assisted/provided with wind pump		
Groups	12	
Service area	36	
Wind pump	12	
Beneficiaries assisted/provided with ram pump		
Groups	10	
Service area	30	
Ram pump	10	
Beneficiaries assisted/provided with solar pump		
Groups	62	
Service area	186	
Solar	62	
SSIPs validated	80	
SSIPs monitored	60	
Surveys conducted	12	
Detailed Engineering Design (DED) prepared	12	
<b>*Tier 2</b>		
<b>Promotion and Development of Organic Agriculture</b>		62,200
Service area generated		
Small scale irrigation projects (SSIP) constructed/installed		
Beneficiaries assisted/provided with solar pump		
Groups	81	
Service area	243	
Solar pump	81	
Beneficiaries assisted/provided with ram pump		
Groups	11	
Service area	33	
Ram pump	11	
Beneficiaries assisted/provided with wind pump		
Groups	8	
Service area	24	
Wind pump	8	



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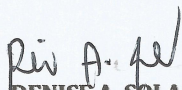
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<b>Various Water Resources Projects</b>		48,624
Farmers trained	360	
Print disseminated	1280	
Other Trainings Conducted	12	
Agromet Stations Operated/Maintained	16	
Feasibility studies (FS), POW and DED prepared	12	
<b>Newly Approved</b>		
<b>Procurement of Three (3) units Multi-Channel Resistivity Meter in Support to the Implementation of Solar-Powered Irrigation System</b>		
No. of Multi-Channel Resistivity Meter Purchased	3	
No. of Capacity Building Conducted	1	
No. of Geo-Resistivity Surveyed Sites for SPIS	50	

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