

CY 2022 Irrigation Program
Status Report on Accomplishment
As of December 31, 2023

PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET								ACCOMPLISHMENT									
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)
GENERAL ADMINISTRATION AND SUPPORT																			
Operating Subsidy	7,325,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.74
Operation and Maintenance of NIS Pump Irrigation Systems	221,390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total for GENERAL ADMINISTRATION AND SUPPORT	7,546,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.05
SUPPORT TO OPERATIONS																			
Establishment of Farmland GIS	95,912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Feasibility Study & Detailed Engineering (FSDE)	988,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.81
and Pre-Engineering Activities of Various Projects																		-	32.27
Irrigation Management Transfer Support Services (IMTSS)	183,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Payment for ROW, Completion Works and Unpaid	30,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45.44
Claims Damages of Completed Projects																		-	
Total for SUPPORT TO OPERATIONS	1,298,216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OPERATIONS																			
PROGRAM 1: Irrigation Systems Restoration Program	10,675,399	-	10,969	176.58	282.32	36.32	777	19.96	94.08	-	10,202	193.21	376.46	35.24	867	26.75	81.39	97.94	90.71
Sub-Program 1: National Irrigation Systems	10,086,094	-	10,969	168.96	212.90	1.54	476	19.96	94.08	-	10,202	187.88	310.76	1.30	527	26.75	81.39	97.84	90.51
Sub-Program 2: Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	5.33	64.71	33.94	337	-	-	99.50	94.71
Sub-Program 3: Other Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	0.99	-	3	-	-	100.00	91.61
PROGRAM 2: Irrigation Systems Development Program	11,971,139	24,493	1,524	-	6.99	-	17	-	-	23,778	1,125	213.56	139.23	2.98	1,787	8.31	356.30	85.89	77.16
Sub-Program 1: New Irrigation Systems	2,670,000	1,375	-	-	-	-	-	-	-	2,540	-	104.57	69.12	-	867	-	355.00	82.98	78.64
Sub-Program 2: Establishment of Pump Irrigation Systems	2,388,154	12,534	760	-	-	-	-	-	-	11,917	715	107.79	23.68	-	573	8.31	-	99.60	89.68
Sub-Program 3: Small Reservoir Irrigation Projects	2,438,474	1,180	-	-	-	-	-	-	-	588	-	-	-	-	-	-	-	54.98	44.12
Sub-Program 4: Special Irrigation Projects	3,671,498	7,824	-	-	-	-	-	-	-	7,140	45	1.20	40.37	2.98	338	-	1.30	96.84	87.32
Sub-Program 5: Extension/Expansion Irrigation Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-Program 6: Other Irrigation Projects	803,013	1,580	764	-	6.99	-	17	-	-	1,592	365	-	6.06	-	9	-	-	98.64	88.88
Total for OPERATIONS	22,646,538	24,493	12,493	176.58	289.31	36.32	794	19.96	94.08	23,778	11,327	406.76	515.69	38.22	2,654	35.06	437.69	91.57	83.55
OTHER SOURCES																			
SPECIAL PROVISION	1,493,017	1,358	379	10.12	16.91	-	72	33.76	-	899	10	11.58	15.57	-	26	31.62	-	89.58	70.72
Total for OTHER SOURCES	1,493,017	1,358	379	10.12	16.91	-	72	33.76	-	899	10	11.58	15.57	-	26	31.62	-	89.58	70.72
GRAND TOTAL	32,984,191	25,851	12,872	186.70	306.22	36.32	866	53.72	94.08	24,677	11,337	418.34	531.26	38.22	2,680	66.69	437.69	91.46	82.85
System Generated by Online Physical and Financial Information System																			

System Generated by Online Physical and Financial Information System

Prepared by:


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PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET									ACCOMPLISHMENT										
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)
GENERAL ADMINISTRATION AND SUPPORT																					
Operating Subsidy	7,325,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.74
Operation and Maintenance of NIS Pump Irrigation Systems	221,390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.05
Total for GENERAL ADMINISTRATION AND SUPPORT	7,546,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																					
Establishment of Farmland GIS	95,912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.81
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	988,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.27
Irrigation Management Transfer Support Services (IMTSS)	183,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45.44
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	30,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,298,216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																					
PROGRAM 1: Irrigation Systems Restoration Program	10,675,399	-	10,969	176.58	282.32	36.32	777	-	19.96	94.08	-	10,202	193.21	376.46	35.24	867	-	26.75	81.39	97.94	90.71
Sub-Program 1: National Irrigation Systems	10,086,094	-	10,969	168.96	212.90	1.54	476	-	19.96	94.08	-	10,202	187.88	310.76	1.30	527	-	26.75	81.39	97.84	90.51
Restoration of National Irrigation Systems	4,255,574	-	10,955	-	-	-	-	-	-	-	-	10,202	39.00	28.41	-	23	-	6.04	-	99.29	92.19
Agos RIS Improvement Project	50,000	-	14	-	0.69	-	1	-	-	-	-	-	-	0.24	-	-	-	-	-	94.38	91.08
Mindanao Irrigation Development Project	100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Climate Change Adaptation Works (National Systems)	1,829,984	-	-	-	-	-	-	-	-	-	-	-	-	0.61	-	7	-	-	-	96.02	81.44
Repair of National Irrigation Systems	3,601,036	-	-	168.96	212.21	1.54	475	-	0.26	-	-	-	148.88	281.50	1.30	494	-	0.46	-	99.70	95.30
Improvement of Service Roads in National Irrigation Systems	249,500	-	-	-	-	-	-	-	19.70	94.08	-	-	-	-	-	3	-	20.25	81.39	99.68	95.51
Sub-Program 2: Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	-	5.33	64.71	33.94	337	-	-	-	99.50	94.71
Repair of Communal Irrigation Systems	476,525	-	-	7.62	68.46	34.78	297	-	-	-	-	-	5.33	64.71	33.94	337	-	-	-	99.50	94.71
Sub-Program 3: Other Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	-	0.99	-	3	-	-	-	100.00	91.61
Repair of Pump Irrigation Systems	112,780	-	-	-	0.96	-	4	-	-	-	-	-	-	0.99	-	3	-	-	-	100.00	91.61
PROGRAM 2: Irrigation Systems Development Program	11,971,139	24,493	1,524	-	6.99	-	17	-	-	-	23,778	1,125	213.56	139.23	2.98	1,787	-	8.31	356.30	85.89	77.16
Sub-Program 1: New Irrigation Systems	2,670,000	1,375	-	-	-	-	-	-	-	-	2,540	-	104.57	69.12	-	867	-	-	355.00	82.98	78.64
Ilocos Norte -Ilocos Sur-Abra Irrigation Project	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	69.09
ILOCOS SUR TRANSBASIN PROJECT (ISTP)	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	99.95
Lower Agno River Irrigation System Improvement Project	960,000	931	-	-	-	-	-	-	-	-	820	-	104.57	69.12	-	866	-	-	355.00	100.00	100.00
Lower Apayao River Irrigation Project (LARIP), Apayao	5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.49	83.60
DIBULUAN RIVER IRRIGATION PROJECT	70,000	-	-	-	-	-	-	-	-	-	300	-	-	-	-	-	-	-	-	100.00	95.85
TUMAUINI RIVER MULTI PURPOSE PROJECT	150,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.78	35.49
Balog-Balog Multipurpose Project Phase II	800,000	-	-	-	-	-	-	-	-	-	1,173	-	-	-	-	-	-	-	-	60.02	57.57
Upper Gumain Irrigation Project	50,000	-	-	-	-	-	-	-	-	-	54	-	-	-	-	1	-	-	-	100.00	100.00

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PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET									ACCOMPLISHMENT										
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	PHY (%)	FIN (%)
Sub-Program 4: Special Irrigation Projects	3,671,498	7,824	-	-	-	-	-	-	-	-	7,140	45	1.20	40.37	2.98	338	-	-	1.30	96.84	87.32
Small Irrigation Projects (SIP)	3,661,498	7,809	-	-	-	-	-	-	-	-	7,125	45	1.20	40.37	2.98	338	-	-	1.30	96.83	87.32
Didungol Small Irrigation Project	10,000	15	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	1.30	96.83	87.32
Sub-Program 5: Extension/Expansion Irrigation Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	86.41
Sub-Program 6: Other Irrigation Projects	803,013	1,580	764	-	6.99	-	17	-	-	-	1,592	365	-	6.06	-	9	-	-	-	-	-
Comprehensive Agrarian Reform Program- Irrigation Component (CARP-IC)	803,013	1,580	764	-	6.99	-	17	-	-	-	1,592	365	-	6.06	-	9	-	-	-	98.64	88.88
Total for OPERATIONS	22,646,538	24,493	12,493	176.58	289.31	36.32	794	-	19.96	94.08	23,778	11,327	406.76	515.69	38.22	2,654	-	35.06	437.69	91.57	83.55
OTHER SOURCES																					
SPECIAL PROVISION																					
Capacity Building Transition Activities	159,069	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.81	-
Climate Change Adaptation Works (Communal Systems)	62,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	79.43
Climate Change Adaptation Works (National Systems)	180,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	100.00
Electric/Fuel Power-Driver Pump Irrigation Projects	10,000	50	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-	100.00	87.60
Solar Power-Driven Pump Irrigation Projects	60,000	116	-	-	-	-	-	-	-	-	76	-	-	-	-	-	-	-	-	71.67	63.60
Sulvec SRIP	40,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70.73	46.44
Quipot Irrigation Project	100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92.60	61.80
Repair of Communal Irrigation Systems	72,800	-	-	0.12	0.32	-	53	-	-	-	-	-	0.12	0.49	-	10	-	-	-	100.00	88.47
Repair of National Irrigation Systems	246,405	-	-	10.00	16.59	-	19	-	13.95	-	10	-	11.46	15.08	-	15	-	14.55	-	99.51	87.56
Restoration of Communal Irrigation Systems	50,000	-	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.61	37.22
Restoration of National Irrigation Systems	59,067	-	129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47.24	8.33
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	23,677	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Improvement of Service Roads in National Irrigation Systems	170,000	-	-	-	-	-	-	-	19.81	-	-	-	-	-	-	1	-	17.07	-	100.00	89.97
Marimay Small Reservoir Irrigation Project, Apayao	30,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.50	38.74
BALBALUNGAO SMALL RESERVOIR IRRIGATION PROJECT	130,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	49.46
Bonot-Bonot SRIP	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.87	13.48
Hibulangan SRIP	50,000	1,192	-	-	-	-	-	-	-	-	773	-	-	-	-	-	-	-	-	92.60	61.67
Total for SPECIAL PROVISION	1,493,017	1,358	379	10.12	16.91	-	72	-	33.76	-	899	10	11.58	15.57	-	26	-	31.62	-	89.58	70.72
GRAND TOTAL	32,984,191	25,851	12,872	186.70	306.22	36.32	866	-	53.72	94.08	24,677	11,337	418.34	531.26	38.22	2,680	-	66.69	437.69	91.46	82.85