

CY 2021 Irrigation Program
Status Report on Accomplishment
As of March 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																				
Payment of NIA's Obligation to CE-Casencan for Water delivery fee	3,447,801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	264,976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92.70
Operating Subsidy	7,476,122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for GENERAL ADMINISTRATION AND SUPPORT	11,188,899	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																				
Establishment of Farmland GIS	115,327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.01
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	735,612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.03
Irrigation Management Transfer Support Services (IMTSS)	139,214	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.46
Payment for ROW, Completion Works and Unpaid Claims	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damages of Completed Projects		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,000,153	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																				
PROGRAM 1: Irrigation Systems Restoration Program	6,457,735	-	4,332	214.53	168.77	1.92	201	79.51	185.26	-	3,740	269.90	178.43	1.92	220	85.64	248.17	99.21	96.34	
Sub-Program 1: National Irrigation Systems	6,252,243	-	4,332	206.16	165.88	-	182	79.51	185.26	-	3,740	261.53	174.32	-	201	85.64	246.17	99.19	96.30	
Sub-Program 2: Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	90.06	
Sub-Program 3: Other Irrigation Systems	189,762	-	-	8.37	2.89	1.92	19	-	-	-	-	8.37	4.12	1.92	19	-	2.00	99.74	98.20	
PROGRAM 2: Irrigation Systems Development Program	12,965,837	19,607	995	3.25	14.35	6.96	86	2.00	0.41	18,689	1,001	17.81	101.43	9.54	726	2.25	31.35	83.84	75.50	
Sub-Program 1: New Irrigation Systems	5,062,880	6,007	337	-	-	-	18	2.00	0.41	5,333	337	6.14	46.92	-	333	1.97	30.17	67.17	63.36	
Sub-Program 2: Establishment of Pump Irrigation Systems	2,201,543	2,302	30	-	-	-	-	-	-	2,202	30	-	0.13	-	8	-	-	95.39	78.77	
Sub-Program 3: Small Reservoir Irrigation Projects	1,074,380	42	-	-	-	-	-	-	-	383	-	-	-	-	-	-	-	75.60	68.76	
Sub-Program 4: Special Irrigation Projects	3,559,578	8,491	72	1.06	9.93	6.96	42	-	-	8,069	78	6.17	35.61	9.54	194	0.28	1.18	98.29	87.32	
Sub-Program 5: Extension/Expansion Irrigation Systems	466,456	1,366	-	2.19	0.50	-	3	-	-	1,281	-	5.50	9.99	-	89	-	-	98.59	92.02	
Sub-Program 6: Other Irrigation Projects	601,000	1,399	556	-	3.92	-	23	-	-	1,421	556	-	8.78	-	102	-	-	99.75	94.95	
Total for OPERATIONS	19,423,571	19,607	5,327	217.78	183.12	8.88	287	81.51	185.67	18,689	4,741	287.71	279.86	11.46	946	87.89	279.52	88.95	82.43	
OTHER SOURCES																				
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	88.96	
SPECIAL PROVISION	283,065	87	20	20.85	2.14	-	-	0.30	-	52	48	20.85	3.03	-	1	0.49	-	100.00	90.16	
Total for OTHER SOURCES	456,839	87	20	20.85	2.14	-	-	0.30	-	52	48	20.85	3.03	-	1	0.49	-	100.00	89.71	
GRAND TOTAL	32,069,462	19,694	5,347	238.63	185.26	8.88	287	81.81	185.67	18,741	4,789	308.56	282.88	11.46	947	88.38	279.52	89.21	82.59	

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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																					
Payment of NIA's Obligation to CE-Casencan for Water delivery fee	3,447,801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	264,976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92.70
Operating Subsidy	7,476,122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for GENERAL ADMINISTRATION AND SUPPORT	11,188,899	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																					
Establishment of Farmland GIS	115,327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	220	-	85.64	248.17	99.21	94.01
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	735,612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85.64	246.17	99.19	46.03
Irrigation Management Transfer Support Services (IMTSS)	139,214	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	60.46
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,000,153	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																					
PROGRAM 1: Irrigation Systems Restoration Program	6,457,735	-	4,332	214.53	168.77	1.92	201	-	79.51	185.26	-	3,740	269.90	178.43	1.92	220	-	85.64	248.17	99.21	96.34
Sub-Program 1: National Irrigation Systems	6,252,243	-	4,332	206.16	165.88	-	182	-	79.51	185.26	-	3,740	261.53	174.32	-	201	-	85.64	246.17	99.19	96.30
Climate Change Adaptation Works (National Systems)	1,107,723	-	-	-	-	-	-	-	-	-	-	-	-	2.18	-	7	-	-	-	98.39	93.70
Improvement of Service Roads in National Irrigation Systems	649,371	-	-	-	-	-	-	-	75.51	145.46	-	-	-	-	-	1	-	75.47	147.66	100.00	95.69
Abra River Irrigation System Improvement Project, Abra	300,000	-	200	-	3.00	-	1	-	-	-	-	120	-	3.00	-	1	-	-	-	98.70	98.19
Angat Maasim RIS Improvement Project, Bulacan	100,000	-	-	74.00	1.50	-	-	-	0.50	21.00	-	-	74.00	1.50	-	-	-	0.50	21.00	100.00	100.00
Colo Layac Balsik RIS Improvement Project, Bulacan	100,000	-	-	2.30	2.30	-	3	-	-	-	-	-	5.00	2.30	-	4	-	-	-	100.00	100.00
Agos RIS	90,000	-	22	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	68.21	66.91
Lasang RIS	70,000	-	177	-	-	-	-	-	-	-	-	177	-	-	-	-	-	-	-	100.00	98.65
Repair of National Irrigation Systems	3,335,830	-	775	129.86	158.93	-	174	-	3.50	18.80	-	775	182.53	159.81	-	182	-	9.67	44.51	100.00	98.20
Restoration of National Irrigation Systems	499,319	-	3,158	-	0.15	-	3	-	-	-	-	2,668	-	5.53	-	6	-	-	33.00	99.96	92.51
Sub-Program 2: Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	90.06
Repair of Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	90.06
Sub-Program 3: Other Irrigation Systems	189,762	-	-	8.37	2.89	1.92	19	-	-	-	-	-	8.37	4.12	1.92	19	-	-	2.00	99.74	98.20
Repair of Pump Irrigation Systems	189,762	-	-	8.37	2.89	1.92	19	-	-	-	-	-	8.37	4.12	1.92	19	-	-	2.00	99.74	98.20
PROGRAM 2: Irrigation Systems Development Program	12,965,837	19,607	995	3.25	14.35	6.96	86	-	2.00	0.41	18,689	1,001	17.81	101.43	9.54	726	-	2.25	31.35	83.84	75.50
Sub-Program 1: New Irrigation Systems	5,062,880	6,007	337	-	-	-	18	-	2.00	0.41	5,333	337	6.14	46.92	-	333	-	1.97	30.17	67.17	63.36
Lower Apayao Irrigation Project, Apayao	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.27	99.91
Ilocos Norte Irrigation Project - Stage II, Ilocos Norte	25,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	100.00
Ilocos Sur Transbasin Project, Ilocos Sur	25,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69.49	48.36
Lower Agno River Irrigation System Improvement Project, Pangasinan	800,000	3,714	337	-	-	-	-	-	-	-	3,715	337	5.38	41.13	-	272	-	-	29.76	100.00	99.21
Dabubu Irrigation Project, Isabela	30,472	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	100.00
Dibuluan River Irrigation Project, Isabela	23,205	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	100.00
Tumauni River Multipurpose Project, Isabela	135,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	89.33	84.71
Balog-Balog Multipurpose Project-Phase II	400,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94.98	92.62
Bayabas Irrigation Project, Bulacan	100,000	-	-	-	-	-	-	-	-	0.41	-	-	-	-	-	-	-	-	0.41	100.00	75.78
North Lawis Palongohan IP, Zambales	65,000	180	-	-	-	-	-	-	-	-	180	-	-	4.33	-	57	-	-	-	100.00	100.00
Upper Gumain River Irrigation Project, Pampanga	75,000	-	-	-	-	-	-	-	-	-	-	-	0.76	1.46	-	4	-	0.97	-	100.00	100.00
Marikit Irrigation Project, Nueva Ecija	25,000	110	-	-	-	-	-	-	-	-	110	-	-	-	-	-	-	-	-	100.00	98.40
Hilabangan Irrigation Project, Negros Occidental	277,226	300	-	-	-	-	-	-	-	-	200	-	-	-	-	-	-	-	-	72.36	61.50

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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 (%)
Jalaur River Multipurpose Project - Stage II	1,819,088	-	-	-	-	-	-	-	-	-										25.78	26.68
Malogo Irrigation Project, Negros Occidental	200,000	500	-	-	-	-	-	-	-	-	100									63.56	47.19
Panay River Basin Integrated Development Project (PRBIDP), Capiz	100,000	-	-	-	-	-	-	-	-	-										64.76	62.55
Amlan Irrigation Project, Negros Oriental	31,137	25	-	-	-	-	-	-	-	-	25									100.00	100.00
Bohol Northeast Basin Multi-purpose Dam Project, Bohol	50,000	-	-	-	-	-	-	-	-	-										74.40	61.36
Malinao Dam Improvement Project, Bohol	26,536	-	-	-	-	-	-	-	-	-										48.57	45.64
Sta. Agueda-Datagon Irrigation Project, Negros Oriental	45,000	90	-	-	-	-	-	-	-	-	90									100.00	100.00
Tanjay-Bais River Irrigation Project, Negros Oriental	100,000	-	-	-	-	-	-	-	-	-										89.07	74.46
Ditsaan-Ramain Irrigation Project, Lanao del Sur	100,614	865	-	-	-	-	-	-	-	-	690									100.00	57.95
Talakag Irrigation Project Phase II, Bukidnon	120,000	43	-	-	-	-	-	-	-	-	43									100.00	87.89
Manat NIP, Compostella Valley	100,000	-	-	-	-	-	-	-	-	-										100.00	98.37
Kabulnan 2 Multipurpose Irrigation & Power Project, Sultan Kudarat	44,244	-	-	-	-	-	-	-	-	-										64.92	63.27
Lebak Integrated River Irrigation Project, Sultan Kudarat	30,000	-	-	-	-	-	-	-	-	-										100.00	75.94
Malitubog-Maridagao Irrigation Project Phase II	141,818	-	-	-	-	-	18	-	-	-	-									78.03	74.49
Upi Integrated Irrigation Project, Maguindanao	5,000	-	-	-	-	-	-	-	-	-										100.00	100.00
Bislig City Integrated Development Project-IC, Surigao Del Sur	5,000	-	-	-	-	-	-	-	1.00	-								1.00		100.00	100.00
Libang Irrigation Project, Agusan del Sur	10,000	-	-	-	-	-	-	-	1.00	-										100.00	100.00
Bugko Irrigation Project, Northern Samar	41,540	-	-	-	-	-	-	-	-	-										100.00	100.00
Lower Sibuguey I RIS Extension Project, Zamboanga Sibugay	62,000	180	-	-	-	-	-	-	-	-	180									100.00	99.99
Sub-Program 2: Establishment of Pump Irrigation Systems	2,201,543	2,302	30	-	-	-	-	-	-	-	2,202	30	-	0.13	-	8	-	-	-	95.39	78.77
Chico River Pump Irrigation Project	1,401,782	1,000	-	-	-	-	-	-	-	-	1,000									95.55	79.95
EGPIP-Solar Power-Driven Pump Irrigation Projects	799,761	1,302	30	-	-	-	-	-	-	-	1,202	30		0.13		8				95.11	76.71
Sub-Program 3: Small Reservoir Irrigation Projects	1,074,380	42	-	-	-	-	-	-	-	-	383	-	-	-	-	-	-	-	-	75.60	68.76
Marimay Small Reservoir Irrigation Project, Apayao	20,000	-	-	-	-	-	-	-	-	-										100.00	100.00
Ibingan Small Reservoir Irrigation Project, Sorsogon	20,250	-	-	-	-	-	-	-	-	-										84.65	84.65
Calunasan Small Reservoir Irrigation Project	100,000	-	-	-	-	-	-	-	-	-	150									35.84	29.74
Hibale Small Reservoir Irrigation Project	5,000	-	-	-	-	-	-	-	-	-	10									100.00	100.00
Benliw Small Reservoir Irrigation Project	22,500	-	-	-	-	-	-	-	-	-	90									74.04	55.45
Balbalungao Small Reservoir Irrigation Project, Nueva Ecija	280,000	-	-	-	-	-	-	-	-	-										100.00	99.62
Bonotbonot Small Reservoir Irrigation Project	22,500	-	-	-	-	-	-	-	-	-	51									37.12	31.09
Ibato-Iraan Small Reservoir Irrigation Project, Palawan	50,000	-	-	-	-	-	-	-	-	-	40									100.00	94.26
Bayuyan Small Reservoir Irrigation Project	100,000	-	-	-	-	-	-	-	-	-										4.36	0.71
Bayaoas Small Reservoir Irrigation Project	10,000	42	-	-	-	-	-	-	-	-	42									100.00	87.17
Cabano Small Reservoir Irrigation Project	50,000	-	-	-	-	-	-	-	-	-										16.38	12.33
Tulunan Small Reservoir Irrigation Project	10,000	-	-	-	-	-	-	-	-	-										100.00	100.00
Gaco Small Reservoir Irrigation Project	50,000	-	-	-	-	-	-	-	-	-										75.05	57.97
Macalelon Small Reservoir Irrigation Project	100,000	-	-	-	-	-	-	-	-	-										82.37	61.06
Sulvec Small Reservoir Irrigation Project	69,130	-	-	-	-	-	-	-	-	-										100.00	78.64
Bulo Small Reservoir Irrigation Project, Bulacan	15,000	-	-	-	-	-	-	-	-	-										100.00	100.00
Dumoloc Small Reservoir Irrigation Project	150,000	-	-	-	-	-	-	-	-	-										95.08	90.90
Sub-Program 4: Special Irrigation Projects	3,559,578	8,491	72	1.06	9.93	6.96	42	-	-	-	8,069	78	6.17	35.61	9.54	194	-	0.28	1.18	98.29	87.32
Balikatan Sagip Patubig Program (BSPG)	72,000	123	72	1.06	9.93	6.96	42	-	-	-	123	78	1.06	9.93	6.96	42				100.00	99.68

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		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 (%)
Small Irrigation Projects (SIP)	3,487,578	8,368	-	-	-	-	-	-	-	-	7,946	-	5.11	25.68	2.58	152	-	0.28	1.18	98.25	87.06
Sub-Program 5: Extension/Expansion Irrigation Systems	466,456	1,366	-	2.19	0.50	-	3	-	-	-	1,281	-	5.50	9.99	-	89	-	-	-	98.59	92.02
Extension/Expansion of Existing Communal Irrigation Systems	370,144	1,075	-	2.19	0.50	-	3	-	-	-	1,075	-	5.50	9.99	-	89	-	-	-	100.00	93.47
Extension/Expansion of Existing National Irrigation Systems	96,312	291	-	-	-	-	-	-	-	-	206	-	-	-	-	-	-	-	-	93.17	86.46
Sub-Program 6: Other Irrigation Projects	601,000	1,399	556	-	3.92	-	23	-	-	-	1,421	556	-	8.78	-	102	-	-	-	99.75	94.95
Comprehensive Agrarian Reform Program-Irrigation Component (CARP-IC)	601,000	1,399	556	-	3.92	-	23	-	-	-	1,421	556	-	8.78	-	102	-	-	-	99.75	94.95
Total for OPERATIONS	19,423,571	19,607	5,327	217.78	183.12	8.88	287	-	81.51	185.67	18,689	4,741	287.71	279.85	11.46	946	-	87.89	279.52	88.95	82.43
OTHER SOURCES																					
LOAN PROCEED																					
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	88.96
Total for LOAN PROCEED	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	88.96
SPECIAL PROVISION																					
Communal Irrigation System Extension	1,314	40	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	100.00	99.71
EGPIP-Solar Power-Driven Pump Irrigation Projects	26,400	22	-	-	1.10	-	-	-	-	-	22	-	-	1.10	-	-	-	-	-	100.00	98.76
Mabini Cayacay Small Reservoir Irrigation Project, Bohol	25,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	-
Balog-Balog Multipurpose Project Phase II	20,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	88.95
National Irrigation System Extension	20,000	25	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-	100.00	99.00
Repair of National Irrigation Systems	156,665	-	-	20.85	1.04	-	-	-	-	-	-	-	20.85	1.93	-	1	-	-	-	100.00	100.00
Restoration of Communal Irrigation Systems	28,686	-	20	-	-	-	-	-	-	-	48	-	-	-	-	-	-	-	-	100.00	99.84
Improvement of Service Roads in National Irrigation Systems	5,000	-	-	-	-	-	-	-	0.30	-	-	-	-	-	-	-	-	0.49	-	100.00	98.91
Total for SPECIAL PROVISION	283,065	87	20	20.85	2.14	-	-	-	0.30	-	52	48	20.85	3.03	-	1	-	0.49	-	100.00	90.16
GRAND TOTAL	32,069,462	19,694	5,347	238.63	185.26	8.88	287	-	81.81	185.67	18,741	4,789	308.56	282.88	11.46	947	-	88.38	279.52	89.21	82.59