

CY 2021 Irrigation Program
 Status Report on Accomplishment
 As of 06/2022

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-Casacnan for Water delivery fee	3,447,801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	264,976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86.46	83.24
Operating Subsidy	7,476,122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for GENERAL ADMINISTRATION AND SUPPORT	11,188,899	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																			
Establishment of Farmland GIS	115,327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	95.68	91.05
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering	735,612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40.68	23.64
Activities of Various Projects																			
Irrigation Management Transfer Support Services (IMTSS)	138,062	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59.05	50.94
Payment for ROW, Completion Works and Unpaid Claims	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damages of Completed Projects																			
Total for SUPPORT TO OPERATIONS	999,001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																			
PROGRAM 1: Irrigation Systems Restoration Program	6,458,201	-	4,332	214.53	168.77	1.92	201	79.51	185.26	-	3,727	265.69	173.72	1.92	216	99.95	233.07	98.23	89.53
Sub-Program 1: National Irrigation Systems	6,252,710	-	4,332	206.16	165.88	-	182	79.51	185.26	-	3,727	257.32	169.60	-	197	99.95	231.07	98.18	89.55
Sub-Program 2: Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	20.73
Sub-Program 3: Other Irrigation Systems	189,762	-	-	8.37	2.89	1.92	19	-	-	-	-	8.37	4.12	1.92	19	-	2.00	99.81	94.62
PROGRAM 2: Irrigation Systems Development Program	12,965,852	19,607	995	3.25	14.35	6.96	86	2.00	0.41	15,229	1,001	17.81	76.76	9.45	417	2.25	30.47	75.32	62.20
Sub-Program 1: New Irrigation Systems	5,062,880	6,007	337	-	-	-	-	2.00	0.41	5,147	337	6.14	46.09	-	276	1.97	30.09	55.95	47.43
Sub-Program 2: Establishment of Pump Irrigation Systems	2,201,558	2,302	30	-	-	-	-	-	-	1,100	30	-	-	-	-	-	-	92.91	74.02
Sub-Program 3: Small Reservoir Irrigation Projects	1,074,380	42	-	-	-	-	-	-	-	137	-	-	-	-	-	-	-	53.05	55.74
Sub-Program 4: Special Irrigation Projects	3,559,578	8,491	72	1.06	9.93	6.96	42	-	-	6,165	78	6.17	24.91	9.45	118	0.28	0.38	91.85	70.86
Sub-Program 5: Extension/Expansion Irrigation Systems	466,456	1,366	-	2.19	0.50	-	3	-	-	1,269	-	5.50	0.90	-	3	-	-	97.41	84.10
Sub-Program 6: Other Irrigation Projects	601,000	1,399	556	-	3.92	-	23	-	-	1,411	556	-	4.86	-	20	-	-	98.93	86.55
Total for OPERATIONS	19,424,053	19,607	5,327	217.78	183.12	8.88	287	81.51	185.67	15,229	4,728	283.50	250.48	11.37	633	102.20	263.54	82.94	71.29
OTHER SOURCES																			
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	31.63
SPECIAL PROVISION	283,065	87	20	20.85	2.14	-	-	0.30	-	52	48	20.85	1.69	-	-	0.49	-	96.88	77.37
Total for OTHER SOURCES	456,839	87	20	20.85	2.14	-	-	0.30	-	52	48	20.85	1.69	-	-	0.49	-	98.06	59.97
GRAND TOTAL	32,068,791	19,694	5,347	238.63	185.26	8.88	287	81.81	185.67	15,281	4,776	304.35	252.17	11.37	633	102.69	263.54	83.29	71.03

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PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET										ACCOMPLISHMENT												
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	Jobs	FB	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	Jobs	FB	#HY (%)	FIN (%)	
GENERAL ADMINISTRATION AND SUPPORT																								
Payment of NIA's Obligation to CE-Casecan for Water delivery fee	3,447,801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	264,976	-	-	-	-	-	-	-	-	105	3,687	-	-	-	-	-	-	-	-	82	1,752	36.46	83.24	
Operating Subsidy	7,476,122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total for GENERAL ADMINISTRATION AND SUPPORT	11,188,899	-	-	-	-	-	-	-	-	105	3,687	-	-	-	-	-	-	-	-	82	1,752	-	-	
SUPPORT TO OPERATIONS																								
Establishment of Farmland GIS	115,327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35.68	91.05	
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	735,612	-	-	-	-	-	-	-	-	-	-	11,091	-	-	-	-	-	-	-	-	-	40.68	23.64	
Irrigation Management Transfer Support Services (IMTSS)	138,062	-	-	-	-	-	-	-	-	89	16,916	-	-	-	-	-	-	-	-	28	8	39.05	50.94	
Payment for ROW, Completion Works and Unpaid Claims Damages of Completed Projects	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total for SUPPORT TO OPERATIONS	999,001	-	-	-	-	-	-	-	-	89	28,007	-	-	-	-	-	-	-	-	28	8	-	-	
OPERATIONS																								
PROGRAM 1: Irrigation Systems Restoration Program	6,458,201	-	4,332	214.53	168.77	1.92	201	79.51	185.26	46,016	88,044	-	3,727	265.69	173.72	1.92	216	99.95	233.07	26,841	37,753	38.23	89.53	
Sub-Program 1: National Irrigation Systems	6,252,710	-	4,332	206.16	165.88	-	182	79.51	185.26	45,236	84,548	-	3,727	257.32	169.60	-	197	99.95	231.07	26,262	37,582	38.18	89.55	
Climate Change Adaptation Works (National Systems)	1,107,892	-	-	-	-	-	-	-	-	5,857	37,051	-	-	-	1.46	-	4	-	-	4,244	20,986	36.22	84.95	
Improvement of Service Roads in National Irrigation Systems	649,371	-	-	-	-	-	-	75.51	145.46	4,143	8,954	-	-	-	-	-	1	74.98	147.36	2,520	1,125	39.54	91.66	
Abra River Irrigation System Improvement Project, Abra	300,000	-	200	-	3.00	-	1	-	-	1,800	1,379	-	120	-	3.00	-	1	-	-	1,656	1,294	32.00	91.73	
Angat Maasim RIS Improvement Project, Bulacan	100,000	-	-	74.00	1.50	-	-	0.50	21.00	600	333	-	-	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	-	-	600	200	-	-	5.00	2.30	-	4	-	-	600	200	100.00	100.00	
Agos RIS	90,000	-	22	-	-	-	1	-	-	540	-	-	-	-	-	-	-	-	-	-	-	36.96	56.09	
Lasang RIS	70,000	-	177	-	-	-	-	-	-	420	200	-	177	-	-	-	-	-	-	420	-	100.00	80.48	
Repair of National Irrigation Systems	3,336,126	-	775	129.86	158.93	-	174	3.50	18.80	27,155	30,880	-	775	178.32	159.67	-	181	24.47	29.71	13,883	9,880	39.80	92.06	
Restoration of National Irrigation Systems	499,320	-	3,158	-	0.15	-	3	-	-	4,121	5,551	-	2,655	-	1.68	-	6	-	33.00	2,939	4,097	100.00	82.00	
Sub-Program 2: Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	20.73	
Repair of Communal Irrigation Systems	15,730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	20.73	
Sub-Program 3: Other Irrigation Systems	189,762	-	-	8.37	2.89	1.92	19	-	-	780	3,496	-	-	8.37	4.12	1.92	19	-	2.00	579	171	39.81	94.62	
Repair of Pump Irrigation Systems (189,816)	189,762	-	-	8	3	2	19	-	-	780	3,496	-	-	8	4	2	19	-	2	579	171	100	95	
PROGRAM 2: Irrigation Systems Development Program	12,965,852	19,607	995	3.25	14.35	6.96	86	2.00	0.41	82,392	26,422	15,229	1,001	17.81	76.76	9.45	417	2.25	30.47	31,911	12,566	35.32	62.20	
Sub-Program 1: New Irrigation Systems	5,062,880	6,007	337	-	-	-	18	2.00	0.41	39,047	9,196	5,147	337	6.14	46.09	-	276	1.97	30.09	8,528	6,100	35.95	47.43	
Lower Apayao Irrigation Project, Apayao	50,000	-	-	-	-	-	-	-	-	300	100	-	-	-	-	-	-	-	-	213	-	71.00	70.00	
Ilocos Norte Irrigation Project - Stage II, Ilocos Norte	25,000	-	-	-	-	-	-	-	-	150	-	-	-	-	-	-	-	-	-	117	-	81.14	59.16	
Ilocos Sur Transbasin Project, Ilocos Sur	25,000	-	-	-	-	-	-	-	-	150	-	-	-	-	-	-	-	-	-	40	-	16.85	14.05	
Lower Agno River Irrigation System Improvement Project, Pangasinan	800,000	3,714	337	-	-	-	-	-	-	5,037	3,865	3,715	337	5.38	41.13	-	272	-	29.76	4,737	3,799	38.97	94.05	
Dabubu Irrigation Project, Isabela	30,472	-	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-	-	112	1,021	100.00	97.58	
Dibuluan River Irrigation Project, Isabela	23,205	-	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-	-	58	1,080	100.00	97.61	
Tumauni River Multipurpose Project, Isabela	135,000	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	71.11	65.54	
Balog-Balog Multipurpose Project-Phase II	400,000	-	-	-	-	-	-	-	-	3,000	-	-	-	-	-	-	-	-	-	-	-	85.55	75.18	
Bayabas Irrigation Project, Bulacan	100,000	-	-	-	-	-	-	-	0.41	100	100	-	-	-	-	-	-	-	0.33	-	-	92.00	75.78	
North Lawis Palongohan IP, Zambales	65,000	180	-	-	-	-	-	-	-	30	60	146	-	-	3.50	-	-	-	-	-	-	81.60	74.62	
Upper Gumain River Irrigation Project, Pampanga	75,000	-	-	-	-	-	-	-	-	75	-	-	-	0.76	1.46	-	4	0.97	-	-	-	100.00	100.00	
Marikit Irrigation Project, Nueva Ecija	25,000	110	-	-	-	-	-	-	-	60	60	-	-	-	-	-	-	-	-	60	-	100.00	76.31	

PROJECT	ALLOCATION (P'000)	PHYSICAL TARGET										ACCOMPLISHMENT											
		NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	Jobs	FB	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	Concrete Road (km)	Gravel (km)	Jobs	FB	PHY (%)	FIN (%)
Sub-Program 5: Extension/Expansion Irrigation Systems	466,456	1,366	-	2.19	0.50	-	3	-	-	2,704	1,809	1,269	-	5.50	0.90	-	3	-	-	2,286	475	17.41	84.10
Extension/Expansion of Existing Communal Irrigation Systems	370,144	1,075	-	2.19	0.50	-	3	-	-	1,910	1,412	1,065	-	5.50	0.90	-	3	-	-	1,413	460	19.94	86.71
Extension/Expansion of Existing National Irrigation Systems	96,312	291	-	-	-	-	-	-	-	794	397	204	-	-	-	-	-	-	-	873	15	17.67	74.10
Sub-Program 6: Other Irrigation Projects	601,000	1,399	556	-	3.92	-	23	-	-	3,216	2,535	1,411	556	-	4.86	-	20	-	-	637	96	18.93	86.55
Comprehensive Agrarian Reform Program-Irrigation Component (CARP-IC)	601,000	1,399	556	-	3.92	-	23	-	-	3,216	2,535	1,411	556	-	4.86	-	20	-	-	637	96	18.93	86.55
Total for OPERATIONS	19,424,053	19,607	5,327	217.78	183.12	8.88	287	81.51	185.67	128,408	114,466	15,229	4,728	283.50	250.48	11.37	633	102.20	263.54	58,752	50,319	12.94	71.29
OTHER SOURCES																							
LOAN PROCEED																						100.00	31.63
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	31.63
Total for LOAN PROCEED	173,774	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	31.63
SPECIAL PROVISION																							
Communal Irrigation System Extension	1,314	40	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	49	-	100.00	6.26
EGPIP-Solar Power-Driven Pump Irrigation Projects	26,400	22	-	-	1.10	-	-	-	-	-	-	22	-	1.10	-	-	-	-	-	-	-	100.00	90.88
Mabini Cayacay Small Reservoir Irrigation Project, Bohol	25,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	88.95
Balog-Balog Multipurpose Project Phase II	20,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	69.00
National Irrigation System Extension	20,000	25	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-	100.00	69.00
Repair of National Irrigation Systems	156,665	-	-	20.85	1.04	-	-	-	-	-	-	-	-	20.85	0.59	-	-	-	-	271	-	17.15	85.23
Restoration of Communal Irrigation Systems	28,686	-	20	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-	-	148	-	100.00	87.15
Improvement of Service Roads in National Irrigation Systems	5,000	-	-	-	-	-	-	0.30	-	-	-	-	-	-	-	-	0.49	-	-	-	-	100.00	96.17
Total for SPECIAL PROVISION	283,065	87	20	20.85	2.14	-	-	0.30	-	-	-	52	48	20.85	1.69	-	-	0.49	-	468	-	16.88	77.37
GRAND TOTAL	32,068,791	19,694	5,347	238.63	185.26	8.88	287	81.81	185.67	128,602	146,160	15,281	4,776	304.35	252.17	11.37	633	102.69	263.54	59,330	52,079	13.29	71.03

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