

CY 2020 Irrigation Program
 Status Report on Accomplishment
 As of 03/2022

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-Casencan for Water delivery fee	3,546,506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	284,848	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82.06	8929
Operating Subsidy	5,759,150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.57	955
Total for GENERAL ADMINISTRATION AND SUPPORT	9,590,504	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																			
Establishment of Farmland GIS	87,175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	7675
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	776,912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.44	4189
Irrigation Management Transfer Support Services (IMTSS)	94,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.04	5291
Payment for ROW, Completion Works & Unpaid Claims and Damages of Completed Projects	110,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,068,887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																			
PROGRAM 1: Irrigation Systems Restoration Program	9,143,807	50	9,350	116.70	674.04	49.41	1,999	53.49	290.36	51	8,985	106.29	669.53	47.83	2,050	54.89	291.56	98.36	9249
Sub-Program 1: National Irrigation Systems	6,581,645	-	6,020	105.39	435.05	7.85	858	53.11	289.06	-	5,522	96.89	428.14	6.27	845	53.51	290.26	98.29	9343
Sub-Program 2: Communal Irrigation Systems	2,370,348	-	3,330	9.12	230.99	38.06	1,107	0.38	1.30	1	3,463	7.53	233.23	38.18	1,170	1.38	1.30	98.41	8953
Sub-Program 3: Other Irrigation Systems	191,814	50	-	2.19	8.00	3.51	34	-	-	50	-	1.88	8.16	3.39	35	-	-	100.00	9661
PROGRAM 2: Irrigation Systems Development Program	15,526,491	26,789	1,545	50.69	676.08	90.11	2,962	13.57	135.82	23,520	1,544	29.36	367.60	90.48	2,399	1.34	88.06	86.55	7593
Sub-Program 1: New Irrigation Systems	5,578,786	7,618	677	14.13	135.54	-	650	13.33	104.98	5,341	677	4.11	109.48	0.43	436	-	63.02	74.77	6280
Sub-Program 2: Establishment of Pump Irrigation Systems	2,508,542	4,773	-	-	260.00	15.56	309	-	-	4,300	-	-	8.05	15.56	102	-	-	92.48	8814
Sub-Program 3: Small Reservoir Irrigation Projects	1,320,625	-	-	-	17.71	-	42	0.24	5.28	318	-	-	5.63	-	29	0.24	-	70.79	5546
Sub-Program 4: Special Irrigation Projects	5,081,503	11,638	96	33.16	205.56	60.58	1,584	-	24.71	10,793	95	23.35	183.45	59.10	1,329	1.10	24.19	98.06	8606
Sub-Program 5: Extension/Expansion Irrigation Systems	450,603	1,465	-	2.83	22.32	6.10	145	-	-	1,453	-	0.88	18.14	6.10	157	-	-	98.84	9077
Sub-Program 6: Other Irrigation Projects	586,432	1,296	772	0.57	34.95	7.88	232	-	0.85	1,315	772	1.02	42.86	9.30	346	-	0.85	99.43	9571
Total for OPERATIONS	24,670,298	26,839	10,895	167.40	1,350.12	139.53	4,961	67.06	426.17	23,571	10,529	135.65	1,037.13	138.32	4,449	56.23	379.62	90.21	8207
OTHER SOURCES																			
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (IN National Disaster Risk Reduction Management Fund	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.16	6028
SPECIAL PROVISION	467,387	140	295	16.44	28.27	-	43	0.91	26.71	63	295	16.24	14.39	-	26	0.91	26.36	87.79	7985
Total for OTHER SOURCES	981,820	140	295	16.44	31.45	-	45	0.91	26.71	63	295	16.24	18.23	-	39	0.91	26.36	91.63	7177
GRAND TOTAL	36,311,509	26,979	11,190	183.84	1,381.56	139.53	5,006	67.98	452.89	23,634	10,824	151.89	1,055.36	138.32	4,488	57.15	405.98	90.26	8167

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Status Report on Accomplishment

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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)	Jobs	FB	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	Jobs	FB	PHY (%)	FIN (%)	
GENERAL ADMINISTRATION AND SUPPORT																										
Payment of NIA's Obligation to CE-Casencan for Water delivery fee	3,546,506	-	-	-	-	-	-	-	-	-	21,279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	284,848	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	211	-	-	82.06	89.29
Operating Subsidy	5,759,150	-	-	-	-	-	-	-	-	-	34,555	-	-	-	-	-	-	-	-	-	-	-	-	-	9.57	9.55
Total for GENERAL ADMINISTRATION AND SUPPORT	9,590,504	-	-	-	-	-	-	-	-	-	55,841	-	-	-	-	-	-	-	-	-	-	211	-	-	-	-
SUPPORT TO OPERATIONS																										
Establishment of Farmland GIS	87,175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	76.75
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	776,912	-	-	-	-	-	-	-	-	-	4,661	-	-	-	-	-	-	-	-	-	-	-	-	-	54.44	41.89
Irrigation Management Transfer Support Services (IMTSS)	94,800	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	57.04	52.91
Payment for ROW, Completion Works & Unpaid Claims and Damages of Completed Projects	110,000	-	-	-	-	-	-	-	-	-	660	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,068,887	-	-	-	-	-	-	-	-	-	5,350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																										
PROGRAM 1: Irrigation Systems Restoration Program	9,143,807	50	9,350	116.70	674.04	49.41	1,999	94,965	53.49	290.36	36,990	92,735	51	8,985	106.29	669.53	47.83	2,050	100,175	54.89	291.56	30,841	63,215	98.36	92.49	
Sub-Program 1: National Irrigation Systems	6,581,645	-	6,020	105.39	435.05	7.85	858	78,721	53.11	289.06	26,737	62,724	-	5,522	96.89	428.14	6.27	845	83,830	53.51	290.26	19,576	54,782	98.29	93.43	
Climate Change Adaptation Works (National Systems)	998,712	-	-	20.47	14.50	-	171	-	-	2.82	2,136	7,202	-	10	14.92	15.63	-	189	-	-	3.82	2,917	1,640	98.63	93.94	
Coconet Slope Protection in National Irrigation Systems	95,315	-	-	-	0.02	-	-	78,721	-	-	469	449	-	-	-	1.37	-	2	83,822	-	-	533	265	100.00	96.27	
Improvement of Service Roads in National Irrigation Systems	544,243	-	-	0.15	-	-	3	-	48.95	215.11	2,457	4,009	-	-	-	-	-	3	-	48.97	217.48	1,865	1,157	100.00	97.85	
National Irrigation Sector Rehabilitation and Improvement Project (NISRIIP)	50,076	-	-	-	-	-	-	-	-	-	300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lasang RIS Improvement Project, Davao del Norte	200,000	-	-	-	28.90	-	-	-	-	-	1,200	333	-	-	-	28.90	-	-	8	-	-	1,200	333	100.00	99.58	
Agos RIS Improvement Project, Quezon	50,000	-	-	-	4.66	2.35	27	-	0.72	-	660	-	-	-	4.54	0.77	28	-	1.10	-	-	-	-	100.00	98.82	
Repair of National Irrigation Systems	3,486,962	-	100	81.21	305.63	0.06	457	-	3.44	59.89	16,528	46,504	-	100	78.56	304.24	0.06	454	-	3.44	59.89	9,929	47,176	99.28	95.02	
Restoration of National Irrigation Systems	1,156,337	-	5,920	3.56	81.35	5.44	200	-	-	11.25	2,987	4,227	-	5,412	3.41	73.46	5.44	169	-	-	9.08	3,132	4,210	97.98	88.63	
Sub-Program 2: Communal Irrigation Systems	2,370,348	-	3,330	9.12	230.99	38.06	1,107	16,244	0.38	1.30	9,101	28,237	1	3,463	7.53	233.23	38.18	1,170	16,345	1.38	1.30	10,915	8,237	98.41	89.53	
Coconet Slope Protection in Communal Irrigation Systems	16,500	-	-	-	-	-	-	16,244	-	-	99	85	-	-	-	-	-	-	16,244	-	-	99	85	100.00	100.00	
Repair of Communal Irrigation Systems	1,734,520	-	-	6.76	186.89	14.64	850	-	0.38	1.00	6,943	24,725	-	10	5.17	191.50	14.87	923	-	1.38	1.00	7,501	5,834	98.28	88.89	
Restoration of Communal Irrigation Systems	619,328	-	3,330	2.36	44.10	23.42	257	-	-	0.30	2,059	3,427	1	3,453	2.36	41.73	23.31	247	101	-	0.30	3,315	2,318	98.73	91.03	
Sub-Program 3: Other Irrigation Systems	191,814	50	-	2.19	8.00	3.51	34	-	-	-	1,152	1,774	50	-	1.88	8.16	3.39	35	-	-	-	350	196	100.00	96.61	
Repair of Groundwater Pump Irrigation Systems	191,814	50	-	2.19	8.00	3.51	34	-	-	-	1,152	1,774	50	-	1.88	8.16	3.39	35	-	-	-	350	196	100.00	96.61	
PROGRAM 2: Irrigation Systems Development Program	15,526,491	26,789	1,545	50.69	676.08	90.11	2,962	-	13.57	135.82	84,396	22,059	23,520	1,544	29.36	367.60	90.48	2,399	-	1.34	88.06	42,371	11,985	86.55	75.93	
Sub-Program 1: New Irrigation Systems	5,578,786	7,618	677	14.13	135.54	-	650	-	13.33	104.98	37,754	3,577	5,341	677	4.11	109.48	0.43	436	-	-	63.02	12,998	3,869	74.77	62.80	
Lower Apayao Irrigation Project, Apayao	121,120	-	-	-	-	-	15	-	12.00	-	726	-	-	-	-	-	-	15	-	-	-	727	-	-	100.00	100.00
Ilocos Norte Irrigation Project - Stage II, Ilocos Norte	100,000	-	-	-	-	-	-	-	-	-	1,104	-	-	-	-	-	-	-	-	-	-	-	-	-	99.09	78.29
Ilocos Sur Transbasin Project, Ilocos Sur	55,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Agno River Irrigation System Improvement Project, Pangasinan	800,000	1,814	677	-	65.31	-	151	-	-	61.39	4,800	1,294	1,814	677	-	68.02	-	186	-	-	42.62	4,504	3,381	96.40	89.41	
Dibuluan River Irrigation Project, Isabela	28,362	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	91.17
Tumaini River Multipurpose Project, Isabela	130,660	-	-	-	-	-	-	-	-	-	1,104	-	-	-	-	-	-	-	-	-	-	-	-	-	75.92	70.63
Balog-Balog Multipurpose Project Phase II, Tarlac	789,757	-	-	-	-	-	-	-	-	-	5,339	-	-	-	-	-	-	-	-	-	-	-	-	-	96.71	89.17
North Lawis Palongohan IP, Zambales	120,000	430	-	-	9.15	-	26	-	-	-	720	320	430	-	10.74	-	26	-	-	-	-	-	-	-	100.00	100.00
Upper Gumain River Irrigation Project, Pampanga	55,000	-	-	-	-	-	-	-	-	1.80	330	-	-	-	-	-	-	-	-	-	1.80	-	-	-	100.00	100.00
Marikit Irrigation Project, Nueva Ecija	16,500	45	-	-	1.45	-	12	-	-	-	60	60	45	-	-	1.45	-	12	-	-	-	60	-	-	100.00	100.00
Quipot Irrigation Project, Quezon	150,000	805	-	0.89	9.77	-	27	-	1.33	-	495	360	-	-	-	-	-	-	-	-	-	-	-	-	78.76	29.26
Hilabangan Irrigation Project, Negros Occidental	116,774	1,000	-	-	-	-	-	-	-	-	1,000	400	1,000	-	-	-	-	-	-	-	-	-	682	-	100.00	76.12
Jalaur River Multipurpose Project - Stage II, Iloilo	844,344	-	-	-	-	-	10	-	-	-	5,516	-	-	-	-	-	-	-	-	-	-	-	-	-	51.64	30.72
Malogo Irrigation Project, Negros Occidental	55,000	500	-	-	-	-	-	-	-	-	330	135	500	-	-	-	-	-	-	-	-	330	-	-	100.00	55.25

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)	Jobs	FB	NEW	RESTO	Canals (km.)	Canal Lining (km.)	HDPE (km.)	Structures (Unit)	COCONET (sq. m.)	Concrete Road (km)	Gravel (km)	Jobs	FB	PHY (%)	FIN (%)
Extension/Expansion of Existing Communal Irrigation Systems	368,653	1,187	-	2.83	14.90	6.10	103	-	-	-	1,645	1,325	1,175	-	0.88	14.29	6.10	119	-	-	-	1,624	585	98.78	90.89
Extension/Expansion of Existing National Irrigation Systems	81,950	278	-	-	7.42	-	42	-	-	-	497	71	278	-	-	3.85	-	38	-	-	-	247	179	99.10	90.22
Sub-Program 6: Other Irrigation Projects	586,432	1,296	772	0.57	34.95	7.88	232	-	-	0.85	2,736	1,357	1,315	772	1.02	42.86	9.30	346	-	-	0.85	2,160	631	99.43	95.71
Comprehensive Agrarian Reform Program-IC (CARP-IC)	586,432	1,296	772	0.57	34.95	7.88	232	-	-	0.85	2,736	1,357	1,315	772	1.02	42.86	9.30	346	-	-	0.85	2,160	631	99.43	95.71
Total for OPERATIONS	24,670,298	26,839	10,895	167.40	1,350.12	139.53	4,961	94,965	67.06	426.17	121,386	114,794	23,571	10,529	135.65	1,037.13	138.32	4,449	100,175	56.23	379.62	73,212	75,200	90.21	82.07
OTHER SOURCES																									
LOAN PROCEED																									
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.16	60.28
Total for LOAN PROCEED	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.16	60.28
NDRRMF																									
National Disaster Risk Reduction Management Fund (Communal Systems)	303,976	-	-	-	0.61	-	2	-	-	-	-	-	-	-	-	3.84	-	13	-	-	-	3,624	-	99.27	69.25
National Disaster Risk Reduction Management Fund (National Systems)	29,600	-	-	-	2.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.74	40.41
Total for NDRRMF	333,576	-	-	-	3.18	-	2	-	-	-	-	-	-	-	-	3.84	-	13	-	-	-	3,624	-	92.92	66.69
SPECIAL PROVISION																									
Climate Change Adaptation Works (Communal Systems)	3,000	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	100.00	99.00
Climate Change Adaptation Works (National Systems)	6,000	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	100.00	99.00
Establishment of Groundwater Pump IP (EGPIP)	10,000	5	-	-	0.50	-	1	-	-	-	155	5	63	-	-	-	-	-	-	-	-	10	-	100.00	80.08
Rehabilitation of Communal Irrigation Systems (under INREMP-IFAD Financing Reallocation Project)	16,346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99.34	67.72
Jalaur River Multipurpose Project	100,000	95	-	-	14.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.72	33.25
Dibuluan RIP	5,059	-	-	0.45	-	-	2	-	-	-	-	-	-	-	0.45	-	-	2	-	-	-	-	-	100.00	69.18
Dabubu RIP	6,000	-	-	1.80	0.68	-	-	-	-	-	-	-	-	-	1.80	0.68	-	-	-	-	-	-	-	100.00	90.08
Nassiping PIP	4,048	-	-	-	0.09	-	-	-	0.51	-	-	-	-	-	-	0.09	-	-	-	0.51	-	-	-	100.00	97.65
Repair of Communal Irrigation Systems	71,788	-	-	0.20	4.87	-	9	-	-	-	724	567	-	-	-	5.53	-	6	-	-	-	62	530	100.00	100.00
Repair of National Irrigation Systems	120,000	-	-	14.00	4.01	-	1	-	-	25.91	60	193	-	-	14.00	3.66	-	-	-	-	25.91	60	-	100.00	94.12
Restoration of Communal Irrigation Systems	61,956	-	295	-	1.97	-	16	-	-	-	-	-	-	-	-	1.67	-	6	-	-	-	785	-	100.00	99.62
Improvement of Service Roads in National Irrigation Systems	3,190	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-	-	-	-	-	0.40	-	-	-	100.00	92.59
Small Irrigation Projects (SIP)	60,000	40	-	-	1.50	-	11	-	-	0.80	450	250	-	-	-	2.75	-	9	-	-	-	450	-	93.86	82.88
Total for SPECIAL PROVISION	467,387	140	295	16.44	28.27	-	43	-	0.91	26.71	1,389	1,015	63	295	16.24	14.39	-	26	-	0.91	26.36	1,367	530	87.79	79.85
GRAND TOTAL	36,311,509	26,979	11,190	183.84	1,381.56	139.53	5,006	94,965	67.98	452.89	183,966	115,809	23,634	10,824	151.89	1,055.36	138.32	4,488	100,175	57.15	405.98	78,414	75,730	90.26	81.67

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