

CY 2020 Irrigation Program
 Status Report on Accomplishment
 As of September 30, 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-Casecan for Water delivery fee	3,546,506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operation and Maintenance of NIS Pump Irrigation Systems	284,848	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97.93	93.69
Operating Subsidy	5,759,150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.57	9.57
Total for GENERAL ADMINISTRATION AND SUPPORT	9,590,504	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPORT TO OPERATIONS																			
Establishment of Farmland GIS	86,971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.23	77.49
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	726,073	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62.21	49.99
Irrigation Management Transfer Support Services (IMTSS)	94,682	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.69	54.38
Payment for ROW, Completion Works & Unpaid Claims and Damages of Completed Projects	110,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for SUPPORT TO OPERATIONS	1,017,726	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPERATIONS																			
PROGRAM 1: Irrigation Systems Restoration Program	9,141,403	50	9,350	116.70	674.04	49.41	1,999	53.49	290.36	51	9,047	106.37	674.13	47.83	2,063	54.89	291.56	98.82	95.51
Sub-Program 1: National Irrigation Systems	6,579,863	-	6,020	105.39	435.05	7.85	858	53.11	289.06	-	5,568	96.89	432.35	6.27	852	53.51	290.26	98.82	96.81
Sub-Program 2: Communal Irrigation Systems	2,369,769	-	3,330	9.12	230.99	38.06	1,107	0.38	1.30	1	3,479	7.61	233.62	38.18	1,176	11.38	1.30	98.72	91.76
Sub-Program 3: Other Irrigation Systems	191,772	50	-	2.19	8.00	3.51	34	-	-	50	-	1.88	8.16	3.39	35	-	-	100.00	97.15
PROGRAM 2: Irrigation Systems Development Program	15,446,371	26,787	1,545	50.69	676.08	90.11	2,962	13.57	135.82	24,500	1,543	38.15	375.06	90.48	2,416	1.34	93.55	89.36	83.40
Sub-Program 1: New Irrigation Systems	5,504,379	7,618	677	14.13	135.54	-	650	13.33	104.98	5,651	677	10.10	113.16	0.43	450	-	68.52	77.20	73.35
Sub-Program 2: Establishment of Pump Irrigation Systems	2,507,773	4,773	-	-	260.00	15.56	309	-	-	4,577	-	-	9.64	15.56	102	-	-	97.58	94.58
Sub-Program 3: Small Reservoir Irrigation Projects	1,320,625	-	-	-	17.71	-	42	0.24	5.28	327	-	-	6.50	-	29	0.24	-	79.05	64.24
Sub-Program 4: Special Irrigation Projects	5,076,565	11,636	96	33.16	205.56	60.58	1,584	-	24.71	11,168	95	24.25	184.36	59.10	1,332	1.10	24.19	99.07	91.25
Sub-Program 5: Extension/Expansion Irrigation Systems	450,596	1,465	-	2.83	22.32	6.10	145	-	-	1,464	-	2.78	18.55	6.10	157	-	-	100.00	93.60
Sub-Program 6: Other Irrigation Projects	586,432	1,296	772	0.57	34.95	7.88	232	-	0.85	1,313	771	1.02	42.86	9.30	346	-	0.85	99.43	97.28
Total for OPERATIONS	24,587,775	26,837	10,895	167.40	1,350.12	139.53	4,961	67.06	426.17	24,551	10,590	144.52	1,049.19	138.32	4,479	56.23	385.12	92.88	87.90
OTHER SOURCES																			
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (IR National Disaster Risk Reduction Management Fund	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	94.09
SPECIAL PROVISION	333,576	-	-	-	3.18	-	2	-	-	-	-	-	5.38	-	13	-	-	98.58	91.59
	467,034	140	295	16.44	28.27	-	43	0.91	26.71	146	295	16.24	17.89	-	27	0.91	26.36	88.59	84.88
Total for OTHER SOURCES	981,467	140	295	16.44	31.45	-	45	0.91	26.71	146	295	16.24	23.27	-	40	0.91	26.36	94.09	88.86
GRAND TOTAL	36,177,471	26,977	11,190	183.84	1,381.56	139.53	5,006	67.98	452.89	24,697	10,885	160.77	1,072.46	138.32	4,519	57.15	411.48	92.93	87.94

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Prepared by:


EDILBERTO L. CHAVEZ
 Information Technology Officer I


SUSSIE T. TANIEGRA
 Manager, Management Information Division

Noted by:


ROGELIA C. DELA TORRE
 Manager, Corporate Planning Services

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Status Report on Accomplishment

As of September 30, 2022

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	-	97.93	93.69	
Operating Subsidy	5,759,150	-	-	-	-	-	-	-	-	-	34,555	-	-	-	-	-	-	-	-	-	-	-	-	9.57	9.57	
Total for GENERAL ADMINISTRATION AND SUPPORT	9,590,504	-	-	-	-	-	-	-	-	-	55,841	-	-	-	-	-	-	-	-	-	-	211	-	-	-	
SUPPORT TO OPERATIONS																										
Establishment of Farmland GIS	86,971	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.23	77.49	
Feasibility Study & Detailed Engineering (FSDE) and Pre-Engineering Activities of Various Projects	726,073	-	-	-	-	-	-	-	-	-	4,661	-	-	-	-	-	-	-	-	-	-	-	-	62.21	49.99	
Irrigation Management Transfer Support Services (IMTSS)	94,682	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	20	-	57.69	54.38	
Payment for ROW, Completion Works & Unpaid Claims and Damages of Completed Projects	110,000	-	-	-	-	-	-	-	-	-	660	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total for SUPPORT TO OPERATIONS	1,017,726	-	-	-	-	-	-	-	-	-	5,350	-	-	-	-	-	-	-	-	-	-	20	-	-	-	
OPERATIONS																										
PROGRAM 1: Irrigation Systems Restoration Program	9,141,403	50	9,350	116.70	674.04	49.41	1,999	94,965	53.49	290.36	36,990	92,735	51	9,047	106.37	674.13	47.83	2,063	100,175	54.89	291.56	30,926	63,260	98.82	95.51	
Sub-Program 1: National Irrigation Systems	6,579,863	-	6,020	105.39	435.05	7.85	858	78,721	53.11	289.06	26,737	62,724	-	5,568	96.89	432.35	6.27	852	83,830	53.51	290.26	19,643	54,817	98.82	96.81	
Climate Change Adaptation Works	998,433	-	-	20.47	14.50	-	171	-	-	2.82	2,136	7,202	-	10	14.92	16.38	-	191	-	-	3.82	2,943	1,640	99.84	98.24	
(National Systems)																										
Coconet Slope Protection in National Irrigation Systems	95,315	-	-	-	0.02	-	-	78,721	-	-	469	449	-	-	-	1.37	-	2	83,822	-	-	533	268	100.00	99.79	
Improvement of Service Roads in National Irrigation Systems	543,988	-	-	0.15	-	-	3	-	48.95	215.11	2,457	4,009	-	-	-	-	-	3	-	48.97	217.48	1,865	1,157	100.00	98.62	
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	3,486,175	-	100	81.21	305.63	0.06	457	-	3.44	59.89	16,528	46,504	-	100	78.56	306.52	0.06	457	-	3.44	59.89	9,970	47,211	99.81	97.99	
Restoration of National Irrigation Systems	1,155,876	-	5,920	3.56	81.35	5.44	200	-	-	11.25	2,987	4,227	-	5,458	3.41	74.64	5.44	171	-	-	9.08	3,132	4,210	98.34	94.57	
Sub-Program 2: Communal Irrigation Systems	2,369,769	-	3,330	9.12	230.99	38.06	1,107	16,244	0.38	1.30	9,101	28,237	1	3,479	7.61	233.62	38.18	1,176	16,345	1.38	1.30	10,933	8,247	98.72	91.76	
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	1,734,256	-	-	6.76	186.89	14.64	850	-	0.38	1.00	6,943	24,725	-	10	5.25	191.89	14.87	927	-	1.38	1.00	7,518	5,844	98.56	91.09	
Restoration of Communal Irrigation Systems	619,012	-	3,330	2.36	44.10	23.42	257	-	-	0.30	2,059	3,427	1	3,469	2.36	41.73	23.31	249	101	-	0.30	3,316	2,318	99.12	93.41	
Sub-Program 3: Other Irrigation Systems	191,772	50	-	2.19	8.00	3.51	34	-	-	-	1,152	1,774	50	-	1.88	8.16	3.39	85	-	-	-	350	196	100.00	97.15	
Repair of Groundwater Pump Irrigation Systems	191,772	50	-	2.19	8.00	3.51	34	-	-	-	1,152	1,774	50	-	1.88	8.16	3.39	95	-	-	-	350	196	100.00	97.15	
PROGRAM 2: Irrigation Systems Development Program	15,446,371	26,787	1,545	50.69	676.08	90.11	2,962	-	13.57	135.82	84,356	22,047	24,500	1,543	38.15	375.06	90.48	2,416	-	1.34	93.55	44,426	12,138	89.36	83.40	
Sub-Program 1: New Irrigation Systems	5,504,379	7,618	677	14.13	135.54	-	650	-	13.33	104.98	37,754	3,577	5,651	677	10.10	113.16	0.43	450	-	-	68.52	14,352	3,869	77.20	73.35	
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	25,700	-	-	-	-	-	-	-	-	-	1,104	-	-	-	-	-	-	-	-	-	-	-	-	385.56	315.21	
Ilocos Sur Transbasin Project, Ilocos Sur	55,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.49	24.22	
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	-	-	43.41	4,518	3,381	100.00	89.79	
Dibulan River Irrigation Project, Isabela	28,362	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	99.97
Tumauni River Multipurpose Project, Isabela	130,660	-	-	-	-	-	-	-	-	-	1,104	-	-	-	-	-	-	-	-	-	-	-	-	-	80.49	76.89
Balog-Balog Multipurpose Project Phase II, Tarlac	789,757	-	-	-	-	-	-	-	-	-	5,339	-	-	-	-	-	-	-	-	-	-	-	-	-	99.82	98.53
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	-	-	-	-	-	-	-	-	-	-	-	-	86.71	53.96

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 (%)	
Sub-Program 5: Extension/Expansion Irrigation Systems	450,596	1,465	-	2.83	22.32	6.10	145	-	-	-	2,142	1,396	1,464	-	2.78	18.55	6.10	157	-	-	-	1,871	764	100.00	93.60	
Extension/Expansion of Existing Communal Irrigation Systems	368,646	1,187	-	2.83	14.90	6.10	103	-	-	-	1,645	1,325	1,186	-	2.78	14.70	6.10	119	-	-	-	1,624	581	100.00	94.06	
Extension/Expansion of Existing National Irrigation Systems	81,950	278	-	-	7.42	-	42	-	-	-	497	71	278	-	-	3.85	-	38	-	-	-	247	173	100.00	91.56	
Sub-Program 6: Other Irrigation Projects	586,432	1,296	772	0.57	34.95	7.88	232	-	-	0.85	2,736	1,357	1,313	771	1.02	42.86	9.30	346	-	-	0.85	2,160	631	99.43	97.28	
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	1,313	771	1.02	42.86	9.30	346	-	-	0.85	2,160	631	99.43	97.28	
Total for OPERATIONS	24,587,775	26,837	10,895	167.40	1,350.12	139.53	4,961	94,965	67.06	426.17	121,346	114,782	24,551	10,590	144.52	1,049.19	138.32	4,479	100,175	56.23	385.12	75,352	75,398	92.88	87.90	
OTHER SOURCES																										
LOAN PROCEED																										
INTEGRATED RESOURCES AND ENVIRONMENT MANAGEMENT PROJECT (INREMP-IFAD)	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	94.09	
Total for LOAN PROCEED	180,857	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	94.09	
NDRRMF																										
National Disaster Risk Reduction Management Fund (Communal Systems)	303,976	-	-	-	0.61	-	2	-	-	-	-	-	-	-	-	3.84	-	13	-	-	-	3,624	-	100.00	95.55	
National Disaster Risk Reduction Management Fund (National Systems)	29,600	-	-	-	2.57	-	-	-	-	-	-	-	-	-	-	1.54	-	-	-	-	-	-	-	84.02	50.92	
Total for NDRRMF	333,576	-	-	-	3.18	-	2	-	-	-	-	-	-	-	-	5.38	-	13	-	-	-	3,624	-	98.58	91.59	
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	100.00	
Rehabilitation of Communal Irrigation Systems (under INREMP-IFAD Financing Reallocation Project)	16,346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.00	86.16	
Jalaur River Multipurpose Project	100,000	95	-	-	14.65	-	-	-	-	-	-	-	43	-	-	3.50	-	-	-	-	-	-	-	-	46.72	33.25
Dibuluan RIP	5,059	-	-	0.45	-	-	2	-	-	-	-	-	-	-	0.45	-	-	2	-	-	-	-	-	-	100.00	100.00
Dabubu RIP	6,000	-	-	1.80	0.68	-	-	-	-	-	-	-	-	-	1.80	0.68	-	-	-	-	-	-	-	-	100.00	100.00
Nassiping PIP	4,048	-	-	-	0.09	-	-	-	0.51	-	-	-	-	-	-	0.09	-	-	-	-	0.51	-	-	-	100.00	97.65
Repair of Communal Irrigation Systems	71,435	-	-	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	100.00
Restoration of Communal Irrigation Systems	61,956	-	295	-	1.97	-	16	-	-	-	-	-	-	-	-	-	-	6	-	-	-	785	-	100.00	99.62	
Improvement of Service Roads in National Irrigation Systems	3,190	-	-	-	-	-	-	-	0.40	-	-	-	-	-	-	-	-	-	-	-	0.40	-	-	-	100.00	100.00
Small Irrigation Projects (SIP)	60,000	40	-	-	1.50	-	11	-	-	0.80	450	250	40	-	-	2.75	-	10	-	-	-	0.45	450	-	100.00	98.05
Total for SPECIAL PROVISION	467,034	140	295	16.44	28.27	-	43	-	0.91	26.71	1,389	1,015	146	295	16.24	17.89	-	27	-	-	0.91	26.36	1,367	530	88.59	84.88
GRAND TOTAL	36,177,471	26,977	11,190	183.84	1,381.56	139.53	5,006	94,965	67.98	452.89	183,926	115,797	24,697	10,885	160.77	1,072.46	138.32	4,519	100,175	57.15	411.48	80,574	75,928	92.93	87.94	

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