REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE
NATIONAL IRRIGATION ADMINISTRATION
REGIONAL OFFICE NO. IV-A (CALABARZON)

June 21, 2024

FOR : **THE ADMINISTRATOR**
NIA – Central Office, Quezon City

FROM : **REGIONAL IRRIGATION MANAGER**
NIA – Region 4A, Pila, Laguna

SUBJECT : **O&M REPORT AS OF MAY 31, 2024**

Respectfully submitting the Operations and Maintenance Report as of May 31, 2024 of NIA Region IV-A (CALABRZON).

For your information and reference.

ENGR. ROBERTO J. DELA CRUZ

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CERTIFICATION INTERNATIONAL ISO 9001:2015

FOR The MANAGER
SYSTEM MANAGEMENT DIVISION

SUBJECT **MONTHLY O & M PERFORMANCE, May 31, 2024**
REGION IV-A

SYSTEM/PROVINCE	FUSA	Operational Area	IRRIGATED AREA				CI %	BENEFITTED AREA*				ESTIMATED COLLECTIBLES	CURRENT OPERATING INCOME			
			DRY	QTA	Ratoon	WET		DRY	QTA	Ratoon	WET		ISF CA	CE %	EQ RENTAL	TOTAL
CAVITE IMO																
CAVITE	1,211	905	581	-	-	-	48%	578	-	-	-	-	-		-	-
BATANGAS	4,133	3,265	1,560	-	-	-	38%	1,560	-	-	-	-	21,000.00		-	21,000.00
Cavite FLIS	5,329	5,207	3,299	340	-	-	68%	2,433	-	-	-	-	-		-	-
Palico RIS	1,008	953	716	48	-	-	76%	716	-	-	-	-	-		-	-
Sub-Total	**11,680**	**10,330**	**6,157**	**388**	**-**	**-**	**56%**	**5,287**	**-**	**-**	**-**	**-**	**21,000.00**		**-**	**21,000.00**
LAGUNA IMO																
LAGUNA	5,258	4,682	4,695	-	-	-	89%	4,632	-	-	-	-	-		-	-
RIZAL	3,939	3,433	3,357	-	-	-	85%	3,317	-	-	-	-	-		-	-
Sta. Cruz-Mabacan	4,232	4,206	4,027	-	-	-	95%	4,023	-	-	-	594,834.25	80,291.91	-	-	80,291.91
Sta. Maria-Mayor	1,812	1,600	1,600	-	-	-	88%	1,600	-	-	-	-	-		-	-
Laguna FLIS	1,054	928	800	-	-	-	76%	669	-	-	-	307,700.00	137,560.00	-	-	137,560.00
Sub-Total	**16,295**	**14,849**	**14,479**	**-**	**-**	**-**	**89%**	**14,241**	**-**	**-**	**-**	**902,534.25**	**217,851.91**	**-**	**-**	**217,851.91**
QUEZON IMO																
QUEZON	9,421	8,240	7,796	-	-	-	83%	7,796	-	-	-	-	-		-	-
Agos RIS	1,449	1,352	1,350	79	-	-	99%	1,334	-	-	-	-	-		-	-
D-H-L RIS	2,749	2,648	2,623	3	-	-	96%	2,318	-	-	-	191,586.94	-		-	-
Sub-Total	**13,620**	**12,240**	**11,769**	**83**	**-**	**-**	**87%**	**11,448**	**-**	**-**	**-**	**191,586.94**	**-**		**-**	**-**
REGIONAL OFFICE	-	-	-	-	-	-		-	-	-	-	-	-		-	-
TOTAL CIS	23,962	20,526	17,989	-	-	-	75%	17,883	-	-	-	-	21,000.00		-	21,000.00
TOTAL NIS	17,633	16,894	14,416	471	-	-	84%	13,094	-	-	-	1,094,121.19	217,851.91	-	-	217,851.91
GRAND TOTAL	**41,595**	**37,420**	**32,405**	**471**	**-**	**-**	**79%**	**30,977**	**-**	**-**	**-**	**1,094,121.19**	**238,851.91**	**-**	**-**	**238,851.91**

Notes:
FUSA based on Inventory of Irrigation Systems CY 2022 submitted by R.O.
Irrigated & Benefitted Area based on Farming Activities as of June 5, 2024 Dry & Wet season submitted by R.O.
Estimated Collectibles based on submitted CY 2024 Target Area for ISF Collection
Gap between Program Area vs Total Irrigated Area due to Insufficient water supply for irrigation, high cost of Operation & Maintenance and Idle land prepared for other land use

MONTHLY O & M PERFORMANCE, May 31, 2024

SYSTEM/PROVINCE	OTHER INCOME				TOTAL INCOME	EXPENSES			VI	SURPLUS/ (DEFICIT)
	ISF/AMORT BA	MC 54	MISC INCOME	TOTAL		PS	MOOE	TOTAL		
CAVITE	-	-	-	-	-	-	-	-		-
BATANGAS	-	-	-	-	21,000.00	-	-	-		21,000.00
Cavite FLIS	-	-	485,429.69	485,429.69	485,429.69	7,628,861.93	1,522,000.85	9,150,862.78	0.05	(8,665,433.09)
Palico RIS	-	-	-	-	-	622,129.76	11,420.21	633,549.97	-	(633,549.97)
Sub-Total	**-**	**-**	**485,429.69**	**485,429.69**	**506,429.69**	**8,250,991.69**	**1,533,421.06**	**9,784,412.75**	**0.05**	**(9,277,983.06)**
LAGUNA	-	-	-	-	-	-	-	-	-	-
RIZAL	-	-	131,500.00	131,500.00	131,500.00	-	-	-		131,500.00
Sta. Cruz-Mabacan		-	80,654.99	80,654.99	160,946.90	5,982,860.68	822,195.53	6,805,056.21	0.02	(6,644,109.31)
Sta. Maria-Mayor	-	-	34,250.00	34,250.00	34,250.00	312,045.90	48,604.85	360,650.75	0.09	(326,400.75)
Laguna FLIS	-	-	50,750.00	50,750.00	188,310.00	543,805.91	6,597.00	550,402.91	0.34	(362,092.91)
Sub-Total	**-**	**-**	**297,154.99**	**297,154.99**	**515,006.90**	**6,838,712.49**	**877,397.38**	**7,716,109.87**	**0.07**	**(7,201,102.97)**
QUEZON	-	-	-	-	-	-	-	-		-
Agos RIS	-	-	-	-	-	-	-	-		-
D-H-L RIS	-	-	161,484.67	161,484.67	161,484.67	6,988,581.01	1,378,330.66	8,366,911.67	0.02	(8,205,427.00)
Sub-Total	**-**	**-**	**161,484.67**	**161,484.67**	**161,484.67**	**6,988,581.01**	**1,378,330.66**	**8,366,911.67**	**0.02**	**(8,205,427.00)**
REGIONAL OFFICE	-	-	452,200.18	452,200.18	452,200.18	11,191,740.77	4,056,881.55	15,248,622.32	0.03	(14,796,422.14)
TOTAL CIS	-	-	131,500.00	131,500.00	152,500.00	-	-	-		152,500.00
TOTAL NIS	-	-	812,569.35	812,569.35	1,030,421.26	22,078,285.19	3,789,149.10	25,867,434.29	0.04	(24,837,013.03)
GRAND TOTAL	-	-	1,396,269.53	1,396,269.53	1,635,121.44	33,270,025.96	7,846,030.65	41,116,056.61	0.04	(39,480,935.17)
								Subsidy from CO		133,621,591.88
								NET SURPLUS		**94,140,656.71**

Submitted by:

ERWIN M. LUCELA
Division Manager, EOD

ROBERTO J. DELA CRUZ
Regional Manager

CMC-
GAMS-
PLEP-

COMMUNAL IRRIGATION SYSTEMS
O & M PERFORMANCE REPORT
REGION IV-A (CALABARZON): AS OF MAY 31, 2024

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
1. NO OF PERSONNEL									
a. Approved Plantilla			34	27	-	31		92	
b. Filled-up			33	27	-	31		91	
c. Daily			29	7		-		36	
2. a. NO. OF INDIVIDUAL SYSTEM		105	44	82	81	231		543	
b. NO. OF RESPONSIBILITY CENTER									
3 SERVICE AREA (HA)		4,674.00	1,760.58	6,151.00	4,446.00	10,521.87	27,553.45	27,553.45	
3.1 FIRMED-UP SERVICE AREA (HA)		4,133.00	1,210.58	5,258.00	3,939.00	9,421.27	23,961.85	23,961.85	
3.1 ABOVE 8 HA		-	-	-	-	-			
3.1.1 RICE									
3.1.2 HIGH VALUE CROPS									
3.1.3 OTHER CROPS									
3.1.4 FISH POND									
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)									
3.2 8 HA AND BELOW		**4,133**	**1,211**	**5,258**	**3,939**	**9,421**		23,962	
3.1.1 RICE		3,924	1,057	5,244	3,929	9,421		23,575	
3.1.2 HIGH VALUE CROPS									
3.1.3 OTHER CROPS		152	154	14	10			330	
3.1.4 FISH POND		56.70							
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)									
3.3 CORPORATE FARM		-	-	-	-	-			
3.1.1 RICE									
3.1.2 OTHER CROPS									
3.2 OPERATIONAL AREA (HA)		3,265	905	4,682	3,433	8,240	20,526	20,526	
3.3 NON-OPERATIONAL AREA (HA)		868	306	576	506	1,181	3,436	3,436	
3.4 NO. OF BENEFICIARIES		3,437	733	3,508	2,675	7,317	17,670	17,670	
4. IRRIGATED AREA									
A. Wet Season									
1. Program		2,111	599.40	4,515	3,390	7,706	18,320.97		
2. Actual		155.76	-	633.00	-	-		788.76	
3. Actual/ Program (%)									4.31%

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
A.1. Rice (8 ha and below)									
1. Program		1,709	314.00	4,510	3,370	7,706	17,609		
2. Actual		83.60	-	633	-	-		717	
3. Actual/ Program (%)		4.89%	0.00%	14.03%	0.00%	0.00%			4.07%
A.2. Rice (Above 8 hectares)									
1. Program		-	-	-	-	-	-		
2. Actual								-	
3. Actual/ Program (%)									
A.3. High Value Crops Rice (8 ha and below)									
1. Program		382	285	5	20	-	691.93		
2. Actual		12.10	-	-	-	-		12	
3. Actual/ Program (%)									
A.4. High Value Crops (Above 8 hectares)									
1. Program		-	-	-	-	-	-		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
A.5. Other Crops (8 ha and below)									
1. Program		-	-	-	-		-		
2. Actual		-	-	-	-			-	
3. Actual/ Program (%)									
A.6. Other Crops (Above 8 hectares)									
1. Program		-	-	-	-	-	-		
2. Actual		25	-	-	-	-		25	
3. Actual/ Program (%)									
A.7. Fish Pond									
1. Program		20	-	-	-	-	20		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
A.8. Annual Crop (Banana, Sugarcane, etc.)									
1. Program		-	-	-	-	-	-		
2. Actual		35.50	-	-	-	-		36	
3. Actual/ Program (%)									
A.9. Corporate Farm (Rice)									
1. Program									
2. Actual								-	

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
3. Actual/ Program (%)									
A.10. Corporate Farm (Other Crops)									
1. Program		-	-	-	-	-	-		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
B. Dry Season									
1. Program		2,111	599	4,695	3,455	7,706	18,565.97		
2. Actual		1,560.43	580.83	4,695.00	3,357.00	7,795.80		17,989.06	
3. Actual/ Program (%)									96.89%
A.1. Rice (8 ha and below)									
1. Program		1,709	314	4,690	3,435	7,706	17,854		
2. Actual		1,068	123	4,647	3,337	7,796		16,971	
3. Actual/ Program (%)		62.49%	39.18%	99.08%	97.15%	101.17%			95.05%
A.2. Rice (Above 8 hectares)									
1. Program		-	-	-	-	-	-		
2. Actual								-	
3. Actual/ Program (%)									
A.3. High Value Crops (8 ha and below)									
1. Program		382	285	5	20	-	691.93		
2. Actual		208	132	48	20	-		408	
3. Actual/ Program (%)									58.94%
A.4. High Value Crops (Above 8 hectares)									
1. Program		-	-	-	-	-	-		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
A.5. Other Crops (8 ha and below)									
1. Program		-	-	-	-	-	-		
2. Actual		83	17	-	-			100	
3. Actual/ Program (%)									#DIV/0!
A.6. Other Crops (Above 8 hectares)									
1. Program		-	-	-	-		-		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
A.7. Fish Pond									
1. Program		20	-	-	-	-	20		

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
2. Actual		6	-	-	-	-		6	
3. Actual/ Program (%)									30.00%
A.8. Annual Crop (Banana, Sugarcane, etc.)									
1. Program		-	-	-	-	-	-		
2. Actual		196	308	-	-	-		505	
3. Actual/ Program (%)									
A.9. Corporate Farm (Rice)									
1. Program							-		
2. Actual								-	
3. Actual/ Program (%)									
A.10. Corporate Farm (Other Crops)									
1. Program		-	-	-	-	-	-		
2. Actual		-	-	-	-	-		-	
3. Actual/ Program (%)									
5. BENEFITED AREA (HA)									
A. Wet Season (Actual)		-	-	-	-	-		-	
A.1. Rice (8 ha and below)		-	-	-	-	-		-	
A.2. Rice (Above 8 hectares)		-	-	-	-	-		-	
A.3. High Value Crops Rice (8 ha and below)		-	-	-	-	-		-	
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-		-	
A.5. Other Crops (8 ha and below)		-	-	-	-	-		-	
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-		-	
A.7. Fish Pond		-	-	-	-	-		-	
A.8. Annual Crop (Banana, Sugarcane, etc.)		-	-	-	-	-		-	
A.9. Corporate Farm (Rice)		-	-	-	-	-		-	
A.10. Corporate Farm (Other Crops)		-	-	-	-	-		-	
B. Dry Season (Actual)		**1,560**	**578**	**4,632**	**3,317**	**7,796**	-	**17,883**	
A.1. Rice (8 ha and below)		1,068	120	4,584	3,297	7,796		16,865	
A.2. Rice (Above 8 hectares)		-	-	-	-	-		-	
A.3. High Value Crops Rice (8 ha and below)		208	132	48	20	-		408	
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-		-	
A.5. Other Crops (8 ha and below)		83	17	-	-	-		100	
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-		-	
A.7. Fish Pond		6	-	-	-	-		6	
A.8. Annual Crop (Banana, Sugarcane, etc.)		196	308	-	-	-		505	

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
A.9. Corporate Farm (Rice)		-	-	-	-	-		-	
A.10. Corporate Farm (Other Crops)		-	-	-	-	-		-	
C. Third Crop/QTA (Actual)		-	-	-	-	-		-	
A.1. Rice (8 ha and below)		-		-	-	-			
A.2. Rice (Above 8 hectares)		-	-	-	-	-			
A.3. High Value Crops Rice (8 ha and below)		-	-	-	-	-			
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-			
A.5. Other Crops (8 ha and below)		-	-	-	-	-			
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-			
6. EXPENSES									
A. Budget (Total Approved)		-	-	-	-	-	-		
B. Budget (System Level)									
C. Actual Expenses (System)		-	-	-		-	-	-	
D. Actual/ Budget (System)									
7. INCOME									
A. ISF Collection									
1. Estimated Collectibles (Prog. Billed Area)		-	-		-	-	-		
2. Target Collection (CA+BA)									
3. Collectibles based on Actual Benefited Area		-	-					-	
4. Accumulated Back Account									
5. ISF Collections									
a. Current	**Prog**	-	-	-	-	-	-		
	Act	21,000	-	-	-	-		**21,000**	
b. Back Account	**Prog**	-	-	-	-	-	-		
	Act	-	-	-	-	-		-	
c. Total ISF	**Prog**	-	-	-	-	-	-		
	Act	21,000	-	-	-	-		**21,000**	
B. Other Income	**Prog**	-	-	-	-	200,000	**200,000**		
	Act	-	-	-	131,500	-		**131,500**	65.75%
B.1 Equipment Rental	**Prog**	-	-	-	-	-			
	Act	-	-	-	-	-		-	
C. Total Income	**Prog**	-	-	-	-	200,000	**200,000**		
	Act	21,000	-	-	131,500	-		**152,500**	76.25%
8. CROPPING INTENSITY (%)									
A. 1.Target Irrigated Area (WET + DRY) / FUSA		1.02	0.99	1.75	1.74	1.64	1.54		

PARTICULARS		Batangas	Cavite	Laguna	Rizal	Quezon	2024 Program	Actual Accomp.	% of Accomp.
2. Actual Irrigated Area (WET + DRY) / FUSA		0.40	0.48	1.01	0.85	0.83		0.78	50.91%
B. 1.Target Irrigated Area (WET+DRY+3RD CROP)/FUSA		1.02	0.99	1.75	1.74	1.64	1.54		
2. Actual Irrigated Area (WET+DRY+3RD CROP)/FUSA		0.42	0.48	1.01	0.85	0.83		0.78	50.91%
9. COLLECTION EFFICIENCY (%)									
A. Program (Target/ Estimated)		-	-	-	-	-			
B. Actual ISF/ Estimated Collectibles		-	-		-	-			
C. Actual C.A. / Target Current Acct)									
10. VIABILITY INDEX									
1. Program						0.01			
2. Actual		-	-	-	0.03			0.03	
11. O & M COST / HECTARE									
1. Actual Expenses / FUSA		-	-	-	-	-			
2. Budget / FUSA		-	-	-	-	-			
12. AVERAGE YIELD / HA									
1. Wet Season		-	-	-	-	-		-	
2. Dry Season		-	-	-	-	-		-	

Target and Actual Income & Expense does not include Regional Office

Target Regional Viability includes Regional Office

FUSA based on Inventory of Irrigation Systems CY 2022 submitted by R.O

Irrigated & Benefitted Area based on Farming Activities as of April 30, 2024 Dry season submitted by R.O.

Submitted by:

CARLOS M. DELA CRUZ
Supervising Engineer A

GAMSM-
PLEP-

Reviewed by:

ERWIN M. LUCELA
Division Manager, EOD

Approved by:

ROBERTO J. DELA CRUZ
Regional Manager

NATIONAL IRRIGATION SYSTEMS
O & M PERFORMANCE REPORT
REGION IV-A (CALABARZON): AS OF MAY 31, 2024

PARTICULARS	PALICO RIS	CAVITE FLIS	*1. Molino RIS*	*2. Luksuhin RIS*	*3. Embarcadero RIS*	*4. Makuling RIS*	*5. Baluctot RIS*	*6. Butas-Lawang Bato RIS*	*7. Butas RIS*	*8. Plucena-Bayan RIS*	*9. Vargas (Bankud) RIS*	*10. Butas-Palanas RIS*	*11. Butas-Marcelo RIS*	*12. Julian RIS*	*13. San Agustin RIS*	*14. Pasong Kastila RIS*	*15. Kay-Akle RIS*	*16. Balayungan RIS*	*17. Culong-Culong RIS*	*18. Sahing RIS*	*19. Tres Cruzes RIS*	*20. Matanda RIS*	*21. Mabacao Pump*
1. NO OF PERSONNEL																							
a. Approved Plantilla																							
b. Filled-up																							
c. Daily																							
2. a. NO. OF INDIVIDUAL SYSTEM	1	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
b. NO. OF RESPONSIBILITY CENTER																							
3 SERVICE AREA (HA)	1,108.00	13,698.10	462.00	336.00	425.00	516.00	516.00	628.00	453.00	539.00	798.00	665.00	512.00	429.00	695.00	545.00	470.00	1,688.00	630.00	477.00	911.10	1,968.00	35.00
3.1 FIRMED-UP SERVICE AREA (HA)	1,007.78	5,328.71	50.49	-	41.00	28.00	101.18	307.00	185.00	157.00	215.34	147.00	77.00	106.29	229.70	289.73	344.68	1,355.13	422.56	100.66	468.95	667.00	35.00
3.1 ABOVE 8 HA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.1 RICE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.2 HIGH VALUE CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.3 OTHER CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.4 FISH POND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2 8 HA AND BELOW	**1,008**	**5,329**	**50**	-	**41**	**28**	**101**	**307**	**185**	**157**	**215**	**147**	**77**	**106**	**230**	**290**	**345**	**1,355**	**423**	**101**	**469**	**667**	**35**
3.1.1 RICE	1,007.78	5,023.71	50.49	-	41.00	28.00	101.18	307.00	180.00	157.00	195.34	97.00	27.00	106.29	229.70	289.73	344.68	1,355.13	422.56	100.66	338.95	617.00	35.00
3.1.2 HIGH VALUE CROPS	-	145.00	-	-	-	-	-	-	5.00	-	10.00	-	-	-	-	-	-	-	-	-	100.00	30.00	-
3.1.3 OTHER CROPS	-	160.00	-	-	-	-	-	-	-	-	10.00	50.00	50.00	-	-	-	-	-	-	-	30.00	20.00	-
3.1.4 FISH POND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.3 CORPORATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.1 RICE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1.2 OTHER CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2 OPERATIONAL AREA (HA)	952.78	5,206.84	50.49	-	41.00	28.00	101.18	307.00	185.00	157.00	211.32	147.00	77.00	64.00	229.70	289.73	344.68	1,355.13	347.00	100.66	468.95	667.00	35.00
3.3 NON-OPERATIONAL AREA (HA)	55.00	121.87	-	-	-	-	-	-	-	-	4.02	-	-	42.29	-	-	-	-	75.56	-	-	-	-
3.4 NO. OF BENEFICIARIES	644	3,037	27	-	29	26	63	164	127	85	135	66	85	53	120	140	243	857	228	80	140	334	35
4. IRRIGATED AREA																							
A. Wet Season																							
1. Program	937	3,687	20	-	20	28	75	165	120	75	110	100	77	50	160	170	278	1,323	265	101	265	250	35
2. Actual	-	**21.17**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.17	-	-	-	-	-
3. Actual/ Program (%)																							
A.1. Rice (8 ha and below)																							
1. Program	937	3,510	20	-	20	28	75	165	120	75	90	85	16	50	154	166	278	1,323	265	101	194	250	35
2. Actual	-	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.17	-	-	-	-	-
3. Actual/ Program (%)	0.00%	0.60%	0.00%		0.00%	0.00%	0.00%	0.0%	0.00%	0.00%	0.00%	0.00%	-	0.00%	0.00%	0.00%	0.00%	1.60%	0.00%	0.00%	0.00%	0.00%	0.00%
A.2. Rice (Above 8 hectares)																							
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.3. High Value Crops Rice (8 ha and below)																							
1. Program	-	177	-	-	-	-	-	-	-	-	20	15	61	-	6	5	-	-	-	-	71	-	-
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.4. High Value Crops (Above 8 hectares)																							
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.5. Other Crops (8 ha and below)																							
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.6. Other Crops (Above 8 hectares)																							
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.7. Fish Pond																							
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																							
A.8. Annual Crop (Banana, Sugarcane, etc.)																							

PARTICULARS		PALICO RIS	CAVITE FLIS	1. Molino RIS	2. Luksuhin RIS	3. Embarcadero RIS	4. Makuling RIS	5. Baluctot RIS	6. Butas-Lawang Bato RIS	7. Butas RIS	8. Plucena-Bayan RIS	9. Vargas (Bankud) RIS	10. Butas-Palanas RIS	11. Butas-Marcelo RIS	12. Julian RIS	13. San Agustin RIS	14. Pasong Kastila RIS	15. Kay-Akle RIS	16. Balayungan RIS	17. Culong-Culong RIS	18. Sahing RIS	19. Tres Cruzes RIS	20. Matanda RIS	21. Mabacao Pump
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.9. Corporate Farm (Rice)																								
1. Program			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.10. Corporate Farm (Other Crops)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
B. Dry Season																								
1. Program		937	3,667	20	-	20	28	75	165	120	75	110	100	77	50	160	170	278	1,323	265	101	265	250	15
2. Actual		716.38	3,299.09	14.23	-	15.00	28.00	77.00	157.22	100.27	70.92	133.34	104.14	77.00	37.03	148.12	142.47	268.54	1,010.30	230.13	99.73	230.95	345.85	8.85
3. Actual/ Program (%)		76.47%	89.97%	71.15%		75.00%	100.00%	102.67%	95.28%	83.56%	94.56%	121.22%	104.14%	100.00%	74.06%	92.58%	83.81%	96.60%	76.35%	86.84%	99.08%	87.15%	138.34%	59.00%
A.1. Rice (8 ha and below)																								
1. Program		937	3,490	20	-	20	28	75	165	120	75	90	85	16	50	154	166	278	1,323	265	101	194	250	15
2. Actual		716	3,044	14	-	15	28	77	157	100	71	133	104	-	37	148	142	269	1,010	230	100	136	262	9
3. Actual/ Program (%)		76.47%	87.21%	71.15%		75.00%	100.00%	102.67%	95.3%	83.56%	94.56%	148.16%	122.16%	0.00%	74.06%	96.28%	86.08%	96.60%	76.35%	86.84%	99.08%	70.14%	105.00%	59.00%
A.2. Rice (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-																					
3. Actual/ Program (%)																								
A.3. High Value Crops Rice (8 ha and below)																								
1. Program		-	176.58	-	-	-	-	-	-	-	-	20	15	61	-	6	5	-	-	-	-	71	-	-
2. Actual		-	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.99	45.80	-
3. Actual/ Program (%)			58.21%									0.00%										80.68%		
A.4. High Value Crops (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.5. Other Crops (8 ha and below)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	152	-	-	-	-	-	-	-	-	-	-	77	-	-	-	-	-	-	-	38	38	-
3. Actual/ Program (%)																								
A.6. Other Crops (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.7. Fish Pond																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.8. Annual Crop (Banana, Sugarcane, etc.)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.9. Corporate Farm (Rice)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.10. Corporate Farm (Other Crops)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
C. Third Crop/QTA																								
1. Program		51	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	33	-	-	-	-	-
2. Actual		-	297.09	-	-	-	-	-	-	43.44	4.75	47.81	-	-	-	-	-	-	131.24	-	-	40.85	29.00	-
3. Actual/ Program (%)																								
A.1. Rice (8 ha and below)																								
1. Program		51	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	33	-	-	-	-	-
2. Actual		-	266	-	-	-	-	-	-	43	5	48	-	-	-	-	-	-	131	-	-	23	16	-
3. Actual/ Program (%)																								
A.2. Rice (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

PARTICULARS		PALICO RIS	CAVITE FLIS	1. Molino RIS	2. Luksuhin RIS	3. Embarcadero RIS	4. Makuling RIS	5. Baluctot RIS	6. Butas-Lawang Bato RIS	7. Butas RIS	8. Plucena-Bayan RIS	9. Vargas (Bankud) RIS	10. Butas-Palanas RIS	11. Butas-Marcelo RIS	12. Julian RIS	13. San Agustin RIS	14. Pasong Kastila RIS	15. Kay-Akle RIS	16. Balayungan RIS	17. Culong-Culong RIS	18. Sahing RIS	19. Tres Cruzes RIS	20. Matanda RIS	21. Mabacao Pump
3. Actual/ Program (%)																								
A.3. High Value Crops Rice (8 ha and below)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-
3. Actual/ Program (%)																								
A.4. High Value Crops (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
A.5. Other Crops (8 ha and below)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	13	-
3. Actual/ Program (%)																								
A.6. Other Crops (Above 8 hectares)																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
C. Ratoon																								
1. Program		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Actual		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Actual/ Program (%)																								
5. BENEFITED AREA (HA)																								
A. Wet Season (Actual)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.1. Rice (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.2. Rice (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.3. High Value Crops Rice (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.5. Other Crops (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.7. Fish Pond		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.8. Annual Crop (Banana, Sugarcane, etc.)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.9. Corporate Farm (Rice)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.10. Corporate Farm (Other Crops)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B. Dry Season (Actual)		**716.38**	**2,433.06**	**14.23**	**-**	**15.00**	**28.00**	**47.00**	**107.22**	**50.27**	**24.89**	**83.34**	**54.14**	**77.00**	**37.03**	**78.12**	**72.47**	**268.54**	**870.30**	**130.13**	**99.73**	**160.95**	**205.85**	**8.85**
A.1. Rice (8 ha and below)		716	2,178	14	-	15	28	47	107	50	25	83	54	-	37	78	72	269	870	130	100	66	122	9
A.2. Rice (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.3. High Value Crops Rice (8 ha and below)		-	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56.99	46	-
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.5. Other Crops (8 ha and below)		-	152	-	-	-	-	-	-	-	-	-	-	77	-	-	-	-	-	-	-	37.63	38	-
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.7. Fish Pond		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.8. Annual Crop (Banana, Sugarcane, etc.)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.9. Corporate Farm (Rice)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.10. Corporate Farm (Other Crops)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C. Third Crop/QTA (Actual)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.1. Rice (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.2. Rice (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.3. High Value Crops Rice (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.4. High Value Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.5. Other Crops (8 ha and below)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A.6. Other Crops (Above 8 hectares)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. EXPENSES																								
A. Budget (Total Approved)			-																					
B. Budget (System Level)																								
C. Actual Expenses (System)		633,550	9,150,863																					
D. Actual/ Budget (System)																								
7. INCOME																								
A. ISF Collection																								
1. Estimated Collectibles (Prog. Billed Area)		-	-																					
2. Target Collection (CA+BA)																								
3. Collectibles based on Actual Benefited Area		-	-																					
4. Accumulated Back Account																								
5. ISF Collections																								
a. Current	Prog	-	-																					
	Act	-	-																					
b. Back Account	Prog	-	-																					

PARTICULARS		PALICO RIS	CAVITE FLIS	1. Molino RIS	2. Luksuhin RIS	3. Embarcadero RIS	4. Makuling RIS	5. Baluctot RIS	6. Butas-Lawang Bato RIS	7. Butas RIS	8. Plucena-Bayan RIS	9. Vargas (Bankud) RIS	10. Butas-Palanas RIS	11. Butas-Marcelo RIS	12. Julian RIS	13. San Agustin RIS	14. Pasong Kastila RIS	15. Kay-Akle RIS	16. Balayungan RIS	17. Culong-Culong RIS	18. Sahing RIS	19. Tres Cruzes RIS	20. Matanda RIS	21. Mabacao Pump
	Act	-	-																					
c. Total ISF	Prog	-	-																					
	Act	-	-																					
B. Other Income	Prog	-	-																					
	Act	-	485,430																					
B.1 Equipment Rental	Prog	-	-																					
	Act	-	-																					
C. Total Income	Prog	-	-																					
	Act	-	485,430																					
8. CROPPING INTENSITY (%)																								
A. 1.Target Irrigated Area (WET + DRY) / FUSA		1.86	1.38	0.79	-	0.98	2.00	1.48	1.07	1.30	0.96	1.02	1.36	2.00	0.94	1.39	1.17	1.61	1.95	1.25	2.00	1.13	0.75	1.43
2. Actual Irrigated Area (WET + DRY) / FUSA		0.71	0.62	0.28	-	0.37	1.00	0.76	0.51	0.54	0.45	0.62	0.71	1.00	0.35	0.64	0.49	0.78	0.76	0.54	0.99	0.49	0.52	0.25
B. 1.Target Irrigated Area (WET+DRY+3RD CROP)/FUSA		1.91	1.39	0.79	-	0.98	2.00	1.48	1.07	1.30	0.96	1.02	1.36	2.00	0.94	1.39	1.17	1.66	1.98	1.25	2.00	1.13	0.75	1.43
2. Actual Irrigated Area (WET+DRY+3RD CROP)/FUSA		0.71	0.68	0.28	-	0.37	1.00	0.76	0.51	0.78	0.48	0.84	0.71	1.00	0.35	0.64	0.49	0.78	0.86	0.54	0.99	0.58	0.56	0.25
9. COLLECTION EFFICIENCY (%)																								
A. Program (Target/ Estimated)		-	-																					
B. Actual ISF/ Estimated Collectibles		-	-																					
C. Actual C.A. / Target Current Acct)																								
10. VIABILITY INDEX																								
1. Program																								
2. Actual		0.01	0.01																					
11. O & M COST / HECTARE																								
1. Actual Expenses / FUSA		629	1,717																					
2. Budget / FUSA		-	-																					
12. AVERAGE YIELD / HA																								
1. Wet Season		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Dry Season		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NATIONAL IRRIGATION SYSTEMS
O & M PERFORMANCE REPORT
REGION IV-A (CALABARZON): AS OF MAY 31, 2024

PARTICULARS	STA CRUZ-MABACAN RIS	*1. Mabacan RIS*	*2. Sta Cruz RIS*	*3. Balanac RIS*	*4. Lumban IS*	*5. Malaunod RIS*	LAGUNA FLIS	*1. San Cristobal RIS*	*2. San Juan RIS*	*3. Diezmo RIS*	*4. Macabling RIS*	*5. Cabuyao East PIS*	STA. MARIA-MAYOR RIS	*1. Sta. Maria RIS*	*2. Mayor RIS*	*3. Dambo PIS*	AGOS RIS	DHL RIS	*1. Dumacaa RIS*	*2. Hanagdong RIS*	*3. Lagnas RIS***	2024 Program	Actual Accomp.	% of Accomp.
1. NO OF PERSONNEL																								
a. Approved Plantilla																								
b. Filled-up																								
c. Daily																								
2. a. NO. OF INDIVIDUAL SYSTEM	5	1	1	1	1	1	5	1	1	1	1	1	3	1	1	1	1	3	1	1	1	39	39	
b. NO. OF RESPONSIBILITY CENTER																								
3 SERVICE AREA (HA)	5,619.91	584.00	3,435.00	1,146.00	227.91	227.00	2,431.00	354.00	467.00	449.00	521.00	640.00	1,835.17	1,019.17	416.00	400.00	1,456.00	3,326.00	2,238.00	330.00	758.00	29,474.18	29,474.18	
3.1 FIRMED-UP SERVICE AREA (HA)	4,231.91	364.00	2,490.00	1,090.00	124.56	163.35	1,054.45	186.00	246.45	163.00	109.00	350.00	1,812.07	1,012.07	400.00	400.00	1,449.26	2,749.00	1,778.00	275.00	696.00	17,633.18	17,633.18	
3.1 ABOVE 8 HA	**33**	-	**33**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**63**	**8**	**55**	-		96	
3.1.1 RICE	33.09	-	33.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63.31	8.44	54.87	-		96.40	
3.1.2 HIGH VALUE CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.1.3 OTHER CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.1.4 FISH POND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.2 8 HA AND BELOW	**4,115**	**330**	**2,421**	**1,076**	**125**	**163**	**982**	**186**	**246**	**91**	**109**	**350**	**1,812**	**1,012**	**400**	**400**	**1,449**	**2,686**	**1,770**	**220**	**696**		**17,380**	
3.1.1 RICE	4,114.67	329.84	2,420.91	1,076.00	124.56	163.35	982.05	186.00	246.45	90.60	109.00	350.00	1,812.07	1,012.07	400.00	400.00	1,449.26	2,667.69	1,769.56	202.13	696.00		17,057.22	
3.1.2 HIGH VALUE CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.1.3 OTHER CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.00	-	18.00	-			
3.1.4 FISH POND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.1.5 ANNUAL CROP (BANANA, SUGARCANE & ETC.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.3 CORPORATE FARM	**84**	**34**	**36**	**14**	-	-	**72**	-	-	**72**	-	-	-	-	-	-	-	-	-	-	-		**157**	
3.1.1 RICE	84	34	36	14	-	-	72	-	-	72	-	-	-	-	-	-	-	-	-	-	-		157	
3.1.2 OTHER CROPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3.2 OPERATIONAL AREA (HA)	4,205.91	343.00	2,490.00	1,090.00	124.56	158.35	928.45	186.00	246.45	163.00	109.00	224.00	1,600.07	1,012.07	388.00	200.00	1,352.00	2,648.00	1,677.00	275.00	696.00	16,894.05	16,894.05	
3.3 NON-OPERATIONAL AREA (HA)	26.00	21.00	-	-	-	5.00	126.00	-	-	-	-	126.00	212.00	-	12.00	200.00	97.26	101.00	101.00	-	-	739.13	739.13	
3.4 NO. OF BENEFICIARIES	3,288	278	1,870	924	96	120	653	105	196	96	44	212	2,012	658	1,031	323	2,673	2,402	1,795	219	388	14,709	14,709	
4. IRRIGATED AREA																								
A. Wet Season																								
1. Program	4,101	343	2,490	1,090	20	158	800	160	200	149	101	190	1,454	941	388	125	1,352	2,648	1,677	275	696	14,978.82		
2. Actual	**456.00**	65	58	270	3	60	**33.00**	-	4	22	7	-	**778.00**	467	311	-	**895.00**	-	-	-	-		2,183.17	
3. Actual/ Program (%)																								14.58%
A.1. Rice (8 ha and below)																								
1. Program	3,989	281	2,454	1,076	20	158	632	150	151	70	89	173	1,454	941	388	125	1,352	2,559	1,677	195	687	14,434		
2. Actual	427	40	58	266	3	60	33	-	4	22	7	-	778	467	311	-	895	-	-	-	-		2,154.17	
3. Actual/ Program (%)	10.70%	14.23%	2.36%	24.72%	15%	37.89%	5.22%	0.00%	2.65%	31.59%	7.84%	0.00%	53.52%	49.64%	80.15%	0.00%	66.20%	0.00%						14.92%
A.2. Rice (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	-	62	9	71		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																				0.00%	0.00%			0.00%
A.3. High Value Crops Rice (8 ha and below)																								
1. Program	-	-	-	-	-	-	95	10	49	7	12	17	-	-	-	-	-	18	-	18	-	289.71		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.4. High Value Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.5. Other Crops (8 ha and below)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.6. Other Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.7. Fish Pond																								
1. Program	28	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.8. Annual Crop (Banana, Sugarcane, etc.)																								

PARTICULARS	STA CRUZ-MABACAN RIS	*1. Mabacan RIS*	*2. Sta Cruz RIS*	*3. Balanac RIS*	*4. Lumban IS*	*5. Malaunod RIS*	LAGUNA FLIS	*1. San Cristobal RIS*	*2. San Juan RIS*	*3. Diezmo RIS*	*4. Macabling RIS*	*5. Cabuyao East PIS*	STA. MARIA-MAYOR RIS	*1. Sta. Maria RIS*	*2. Mayor RIS*	*3. Dambo PIS*	AGOS RIS	DHL RIS	*1. Dumacaa RIS*	*2. Hanagdong RIS*	*3. Lagnas RIS***	2024 Program	Actual Accomp.	% of Accomp.
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.9. Corporate Farm (Rice)																								
1. Program	84	34	36	14	-	-	72	-	-	72	-	-	-	-	-	-		-	-	-	-	156		
2. Actual	29	25	-	4	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-		29	
3. Actual/ Program (%)	34.52%																							18.54%
A.10. Corporate Farm (Other Crops)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
B. Dry Season																								
1. Program	4,151	343	2,490	1,090	70	158	800	160	200	149	101	190	1,454	941	388	125	**1,352**	**2,648**	1,677	275	696	15,008.82		
2. Actual	4,027.35	343	2,348	1,078	100	158.35	800.00	160.00	200.00	149.00	101.00	190.00	1,600.07	1,012.07	388	200	1,350	2,623	1,652	275	696		14,415.79	
3. Actual/ Program (%)	97.01%	100.00%	94.30%	98.90%	142.86%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	110.07%	107.58%	100.00%	160.00%	99.88%	99.04%	98.48%	100.00%	100.00%			96.05%
A.1. Rice (8 ha and below)																								
1. Program	4,039	281	2,454	1,076	70	158	632.47	149.63	151.11	69.65	89.30	172.77	1,454	941	388	125	1,352	2,559	1,677	195	687	14,463.71		
2. Actual	3,910	281	2,307	1,064	100	158	583	143	164	63	80	133	1,600	1,012	388	200	1,350	2,525	1,643	195	687		13,729	
3. Actual/ Program (%)	96.81%	100.00%	94.01%	98.88%	143%	100.00%	92.12%	95.57%	108.53%	89.87%	89.58%	76.98%	110.07%	107.58%	100.00%	160.00%	99.88%	98.67%	97.98%	100.00%	100.00%			94.92%
A.2. Rice (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	-	62	9	71.00		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	8.44	62	9		79	
3. Actual/ Program (%)																		111.89%		100.00%	100.00%			111.89%
A.3. High Value Crops Rice (8 ha and below)																								
1. Program	-	-	-	-	-	-	95.13	10.37	48.89	6.95	11.70	17.23	-	-	-	-	-	18	-	18	-	289.71		
2. Actual	5	-	5	-	-	-	145	17	36	14	21	57	-	-	-	-	-	18	-	18.00	-		271	
3. Actual/ Program (%)							152.42%	164%	74%	202%	180%	331%												93.47%
A.4. High Value Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.5. Other Crops (8 ha and below)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		152	
3. Actual/ Program (%)																								
A.6. Other Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.7. Fish Pond																								
1. Program	28	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28.00		
2. Actual	28	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		28	
3. Actual/ Program (%)																								100.00%
A.8. Annual Crop (Banana, Sugarcane, etc.)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.9. Corporate Farm (Rice)																								
1. Program	84	34	36	14	-	-	72	-	-	72	-	-	-	-	-	-	-	-	-	-	-	156.40		
2. Actual	84	34	36	14	-	-	72	-	-	72	-	-	-	-	-	-	-	-	-	-	-		156	
3. Actual/ Program (%)	100.00%	100.00%	100.00%	100.00%																				100.00%
A.10. Corporate Farm (Other Crops)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
C. Third Crop/QTA																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	87	-	-	-	79	3	-	3	-	271		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	-		300.23	
3. Actual/ Program (%)																								110.79%
A.1. Rice (8 ha and below)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	87	87	-	-	79	3	-	3	-	271		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	-		269.00	
3. Actual/ Program (%)																								99.26%
A.2. Rice (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	

PARTICULARS	STA CRUZ-MABACAN RIS	*1. Mabacan RIS*	*2. Sta Cruz RIS*	*3. Balanac RIS*	*4. Lumban IS*	*5. Malaunod RIS*	LAGUNA FLIS	*1. San Cristobal RIS*	*2. San Juan RIS*	*3. Diezmo RIS*	*4. Macabling RIS*	*5. Cabuyao East PIS*	STA. MARIA-MAYOR RIS	*1. Sta. Maria RIS*	*2. Mayor RIS*	*3. Dambo PIS*	AGOS RIS	DHL RIS	*1. Dumacaa RIS*	*2. Hanagdong RIS*	*3. Lagnas RIS***	2024 Program	Actual Accomp.	% of Accomp.
3. Actual/ Program (%)																								
A.3. High Value Crops Rice (8 ha and below)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		5	
3. Actual/ Program (%)																								
A.4. High Value Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
A.5. Other Crops (8 ha and below)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		26	
3. Actual/ Program (%)																								
A.6. Other Crops (Above 8 hectares)																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
C. Ratoon																								
1. Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2. Actual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
3. Actual/ Program (%)																								
5. BENEFITED AREA (HA)																								
A. Wet Season (Actual)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.1. Rice (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.2. Rice (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.3. High Value Crops Rice (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.4. High Value Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.5. Other Crops (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.6. Other Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.7. Fish Pond	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.8. Annual Crop (Banana, Sugarcane, etc.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.9. Corporate Farm (Rice)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A.10. Corporate Farm (Other Crops)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
B. Dry Season (Actual)	**4,023**	**339**	**2,348**	**1,078**	**100**	**158**	**669**	**140**	**140**	**149**	**70**	**170**	**1,600.07**	**1,012.07**	**388**	**200**	**1,334**	**1,938**	**317**	**275**	**1,346**	-	**12,714**	
A.1. Rice (8 ha and below)	3,906	277	2,307	1,064	100	158	452	123	104	63	49	113	1,600	1,012	388	200	1,334	1,753	220	195	1,338		11,939	
A.2. Rice (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	149	79	62	8		149	
A.3. High Value Crops Rice (8 ha and below)	5	-	5	-	-	-	145	17	36	14	21	57	-	-	-	-	-	18	-	18	-		271	
A.4. High Value Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.5. Other Crops (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	18	-	-		170	
A.6. Other Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.7. Fish Pond	28	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		28	
A.8. Annual Crop (Banana, Sugarcane, etc.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.9. Corporate Farm (Rice)	84	34	36	14	-	-	72	-	-	72	-	-	-	-	-	-			-	-	-		156	
A.10. Corporate Farm (Other Crops)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
C. Third Crop/QTA (Actual)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.1. Rice (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.2. Rice (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.3. High Value Crops Rice (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.4. High Value Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.5. Other Crops (8 ha and below)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
A.6. Other Crops (Above 8 hectares)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
6. EXPENSES																								
A. Budget (Total Approved)	-																	-				-		
B. Budget (System Level)																								
C. Actual Expenses (System)	6,805,056						550,403						360,651				-	8,366,912					**25,867,434**	
D. Actual/ Budget (System)																								
7. INCOME																								
A. ISF Collection																								
1. Estimated Collectibles (Prog. Billed Area)	594,834						307,700						-				-	191,587				**1,094,121**		
2. Target Collection (CA+BA)																								
3. Collectibles based on Actual Benefited Area	246,311						-																**246,311**	
4. Accumulated Back Account																								
5. ISF Collections																								
a. Current	594,834						307,700						-				-	191,587				**1,094,121**		
	80,292						137,560						-				-	-					**217,852**	
b. Back Account	-						-						-				-	-				-		

PARTICULARS	STA CRUZ-MABACAN RIS	*1. Mabacan RIS*	*2. Sta Cruz RIS*	*3. Balanac RIS*	*4. Lumban IS*	*5. Maleunod RIS*	LAGUNA FLIS	*1. San Cristobal RIS*	*2. San Juan RIS*	*3. Diezmo RIS*	*4. Macabling RIS*	*5. Cabuyao East PIS*	STA. MARIA-MAYOR RIS	*1. Sta. Maria RIS*	*2. Mayor RIS*	*3. Dambo PIS*	AGOS RIS	DHL RIS	*1. Dumacaa RIS*	*2. Hanagdong RIS*	*3. Lagnas RIS***	2024 Program	Actual Accomp.	% of Accomp.
	-						-						-				-	-					-	
c. Total ISF	594,834						307,700						-				-	191,587				**1,094,121**		
	80,292						137,560						-				-	-					**217,852**	
B. Other Income	-						-						-				-	-				-		
	80,655						50,750						34,250				-	161,485					**812,569**	
B.1 Equipment Rental	-						-						-				-	-						
	-						-						-				-	-					-	
C. Total Income	594,834						307,700						-				-	191,587				**1,094,121**		
	160,947						188,310						34,250				-	161,485					**1,030,421**	
8. CROPPING INTENSITY (%)																								
A. 1.Target Irrigated Area (WET + DRY) / FUSA	1.95	1.88	2.00	2.00	0.72	1.94	1.52	1.72	1.62	1.83	1.85	1.09	1.60	1.86	1.94	0.63	1.87	1.93	1.89	2.00	2.00	1.70		
2. Actual Irrigated Area (WET + DRY) / FUSA	1.05	1.05	0.97	1.23	0.83	1.34	0.79	0.86	0.83	1.05	0.99	0.54	1.31	1.46	1.75	0.50	1.55	0.95	0.93	1.00	1.00		0.94	55.35%
B. 1.Target Irrigated Area (WET+DRY+3RD CROP)/FUSA	1.95	1.88	2.00	2.00	0.72	1.94	1.52	1.72	1.62	1.83	1.85	1.09	1.65	1.86	1.94	0.63	1.92	1.93	1.89	2.01	2.00	1.72		
2. Actual Irrigated Area (WET+DRY+3RD CROP)/FUSA	1.06	1.12	0.97	1.24	0.83	1.34	0.79	0.86	0.83	1.05	0.99	0.54	1.31	1.46	1.75	0.50	1.55	0.96	0.93	1.01	1.00		0.96	55.85%
9. COLLECTION EFFICIENCY (%)																								
A. Program (Target/ Estimated)	-						-						-				-	-						
B. Actual ISF/ Estimated Collectibles	13.50%						-						-				-	-						
C. Actual C.A. / Target Current Acct)	13.50%																							
10. VIABILITY INDEX																								
1. Program																								
2. Actual	0.06						0.06						0.06				0.01	0.01					0.02	
11. O & M COST / HECTARE																								
1. Actual Expenses / FUSA	1,608						522						199				-	3,044						
2. Budget / FUSA	-						-						-				-	-						
12. AVERAGE YIELD / HA																								
1. Wet Season	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
2. Dry Season	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	

Target and Actual Income & Expense does not include Regional Office
Target Regional Viability includes Regional Office
FUSA based on Inventory of Irrigation Systems CY 2022 submitted by R.O
Irrigated & Benefitted Area based on Farming Activities as of March 27, 2024 Dry season submitted by R.O.

Submitted by:

CARLOS M. DELA CRUZ
Supervising Engineer A
GAMSM-
FLEP-

Reviewed by:

ERWIN M. LUCELA
Division Manager, EOD

Approved by:

ROBERTO J. DELA CRUZ
Regional Manager