



REPUBLIC OF THE PHILIPPINES
NATIONAL IRRIGATION ADMINISTRATION
REGION XI

REGION XI MONTHLY IMO OPERATION AND MAINTENANCE PERFORMANCE CY 2023
NATIONAL IRRIGATION SYSTEM, COMMUNAL IRRIGATION SYSTEM & IRRIGATION PROJECT / COMMUNAL IRRIGATION PROJECT
as of April 26, 2023 (1st cropping season CY 2023)

Name of System	SERVICE AREA (has)	FUSA (has)	OPERATIONAL AREA (has)	PROGRAM AREA (has)		ACTUAL IRRIGATED AREA (has)		CY 2023 CROPPING INTENSITY (%)				AVERAGE YIELD (Mt/ha)		TARGET INCOME (P'000)	ACTUAL INCOME (P'000)			TOTAL INCOME (P'000)	COLL. EFFICIENCY (%)	TOTAL EXPENSE (P'000)	Surplus/ Deficit (P'000)	REMARKS
				WET	DRY	WET	DRY	TARGET WET	TARGET DRY	TARGET over-all	ACTUAL	WET	DRY		CURRENT	BACK	OTHERS					
Padada RIS	3,512.00	3,015.00	2,939.00	2,712.00	2,712.00	-	2,725.00	89.95	89.95	179.90	90.38	-	-	2,503.12	692.53	-	34.60	727.13	29.05	1,590.17	-	863.04
Mal RIS	3,200.00	3,200.00	2,997.00	2,820.00	2,820.00	536.66	2,832.76	88.13	88.13	176.25	105.29	-	-	-	-	-	-	-	-	315.73	-	315.73
subtotal (2NIS)	6,712.00	6,215.00	5,936.00	5,532.00	5,532.00	536.66	5,557.76	89.01	89.01	178.02	98.06	-	-	2,503.12	692.53	-	34.60	727.13	29.05	1,905.90	-	1,178.77
CIS	10,393.30	10,252.00	9,436.00	8,215.14	8,215.14	-	8,272.10	80.13	80.13	160.26	80.69	-	-	-	-	-	-	-	-	-	-	-
CIP	874.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Davao City	854.00	814.00	628.00	451.86	451.86	-	451.86	55.51	55.51	111.02	55.51	-	-	-	-	-	-	-	-	-	-	-
CIP - Davao City	115.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Davao Occidental	315.00	275.00	167.00	113.00	113.00	-	118.25	41.09	41.09	82.18	43.00	-	-	-	-	-	-	-	-	-	-	-
CIP - Dvo Occ	115.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIS&CIP	12,666.30	11,341.00	10,231.00	8,780.00	8,780.00	-	8,842.21	77.42	77.42	154.84	77.97	-	-	600.00	-	-	5.00	5.00	0.83	2,899.12	-	2,894.12
Davao del Sur IMO	19,378.30	17,556.00	16,167.00	14,312.00	14,312.00	536.66	14,399.97	81.52	81.52	163.04	85.08	-	-	3,103.12	692.53	-	39.60	732.13	23.59	4,805.02	-	4,072.89
Lasang RIS	4,928.92	4,783.55	4,603.24	3,384.81	3,384.81	-	3,384.81	70.76	70.76	141.52	70.76	-	-	-	-	-	-	-	-	1,313.81	-	1,313.81
Libuganon RIS	10,815.00	9,220.87	8,819.86	7,991.51	7,904.51	-	7,908.01	86.67	85.72	172.39	85.76	-	-	305.00	-	-	69.40	69.40	22.75	2,752.40	-	2,683.00
Kipaliku RIS	2,600.00	2,557.85	2,557.85	2,290.00	2,290.00	-	2,294.26	89.53	89.53	179.06	89.69	-	-	-	-	-	-	-	-	559.81	-	559.81
Saug RIS	5,043.59	4,459.05	4,447.74	4,361.11	4,361.11	-	4,361.11	97.80	97.80	195.61	97.80	-	-	-	-	-	-	-	-	1,787.60	-	1,787.60
Lib-Left RIS	1,095.00	995.00	984.81	983.55	893.55	-	893.55	98.85	89.80	188.65	89.80	-	-	-	-	-	-	-	-	-	-	-
subtotal (5NIS)	24,482.51	22,016.32	21,413.50	19,010.98	18,833.98	-	18,841.74	86.35	85.55	171.90	85.58	-	-	305.00	-	-	69.40	69.40	22.75	6,413.62	-	6,344.22
CIS	3,191.68	2,810.59	2,689.09	2,634.00	2,634.00	-	2,630.27	93.72	93.72	187.43	93.58	-	-	-	-	-	-	-	-	-	-	-
CIP	41.20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Davao City	235.00	220.00	70.00	70.00	70.00	-	70.00	31.82	31.82	63.64	31.82	-	-	-	-	-	-	-	-	-	-	-
CIP - Davao City	344.00	70.00	20.00	20.00	20.00	-	20.00	28.57	28.57	57.14	28.57	-	-	-	-	-	-	-	-	-	-	-
CIS&CIP	3,811.88	3,100.59	2,779.09	2,724.00	2,724.00	-	2,720.27	87.85	87.85	175.71	87.73	-	-	-	-	-	-	-	-	-	-	-
Davao del Norte IMO	28,294.39	25,116.91	24,192.59	21,734.98	21,557.98	-	21,562.01	86.54	85.83	172.37	85.85	-	-	305.00	-	-	69.40	69.40	22.75	6,413.62	-	6,344.22
Lupon IS	3,143.86	3,143.86	3,143.86	3,143.86	3,143.86	-	3,143.86	100.00	100.00	200.00	100.00	-	-	195.77	-	-	-	-	-	2,254.28	-	2,254.28
CIS	6,300.00	6,190.00	4,143.12	3,057.38	3,141.73	-	3,116.98	49.39	50.75	100.15	50.36	-	-	-	-	-	-	-	-	-	-	-
CIP	40.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIS&CIP	6,340.00	6,190.00	4,143.12	3,057.38	3,141.73	-	3,116.98	49.39	50.75	100.15	50.36	-	-	961.22	-	50.00	-	50.00	5.20	-	50.00	-
Davao Oriental IMO	9,483.86	9,333.86	7,286.98	6,201.24	6,285.59	-	6,260.84	66.44	67.34	133.78	67.08	-	-	1,156.99	-	50.00	-	50.00	4.32	2,254.28	-	2,204.28
Batutu RIS	4,485.26	4,485.26	4,485.26	4,485.26	4,485.26	-	4,481.94	100.00	100.00	200.00	99.93	-	-	201.26	-	-	-	-	-	4,772.26	-	4,772.26
CIS	10,270.95	9,720.95	8,440.60	7,950.30	7,870.30	-	7,822.33	81.79	80.96	162.75	80.47	-	-	-	-	-	-	-	-	-	-	-
CIP	40.00	40.00	40.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Agusan del Sur	346.00	346.00	270.00	270.00	270.00	-	270.00	78.03	78.03	156.07	78.03	-	-	-	-	-	-	-	-	-	-	-
CIS&CIP	10,656.95	10,106.95	8,750.60	8,220.30	8,140.30	-	8,092.33	81.33	80.54	161.87	80.07	-	-	-	-	-	-	-	-	-	-	-
Davao de Oro IMO	15,142.21	14,592.21	13,235.86	12,705.56	12,625.56	-	12,574.27	87.07	86.52	173.59	86.17	-	-	201.26	-	-	-	-	-	4,772.26	-	4,772.26
REGION 11																						
Total for NIS	38,823.63	35,860.44	34,978.62	32,172.10	31,995.10	536.66	32,025.30	89.71	89.22	178.94	90.80	-	-	3,205.14	692.53	-	104.00	796.53	24.85	15,346.07	-	14,549.53
Total for CIS	33,475.13	30,738.54	25,903.81	22,781.68	22,786.03	-	22,771.79	74.11	74.13	148.24	74.08	-	-	1,561.22	-	50.00	5.00	55.00	3.52	2,899.12	-	2,844.12
Regionwide	72,298.76	66,598.98	60,882.43	54,953.78	54,781.13	536.66	54,797.09	82.51	82.26	164.77	83.08	-	-	4,766.36	692.53	50.00	109.00	851.53	17.87	18,245.19	-	17,393.66

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