

CAGAYAN DE ORO CITY WATER DISTRICT

MATRIX OF KEY PERFORMANCE INDICATORS

PERSPECTIVE	GOAL	MEASURES	TARGET DESCRIPTION	2021 TARGET
Customer ^{P1}	1. Provide Excellent Customer Service P1.51	Customer Satisfaction ^{1-C-1}	Percentage (%) of customer complaints acted upon against received complaints through Hotline #8888 (72 Hrs) and Customer Service Unit .	90% of Complaints received from Customer Service Unit
			Compliant to CSC Memo No. 14-2016 (Urgent Review & Improvement of Citizen's Charter) - Ease of Doing Business.	Compliant
	2. Deliver Reliable 24-Hr Water Supply ^{P1.52}	Access to Potable Water ^{2-C-1}	Percentage (%) of barangay/households with access to potable water against total number of barangays/households within the service coverage.	≥64%
		Reliability of Service ^{2-C-2}	Percentage (%) of household connections receiving 24/7 supply of water.	≥92%
		Adequacy of Supply ^{2-C-3}	Ratio - Source capacity to meet demands for 24/7 supply of water. Adequacy= Rated Capacity of Sources (cu.m./yr) / Demand (cu.m./yr)	≥1.3:1
Internal Processess ^{P2}	3. Strive for Operational Excellence P2.53	Adequacy/Reliability of Service ³	Average Response Time to restore service (major and minor repairs) when there are interruptions due to line breaks and/or production equipment or facility breakdown based on the Citizen Charter.	≤2 calendar days for service lines repair; ≤24 hours for mainline repair; & ≤4 calend days for facility downtime
		Market Growth ^{3-l-2}	Number of Service Connections generated for the specific year compared to approved CO Budget.	Increasing (390 new connections per month)
		Value-Added Partnerships ^{3-l-3}	Excellent Rating from Internal & External Interested Parties.	Excellent
			Compliant to Commission on Audit - Audit Observation Memorandum.	≥30%
	4. Ensure Water Safety & Climate Change Resiliency P2.54	Potability ⁴⁻¹⁻¹	Average Chlorine Residual (January- December) requirements in the Phil. National Standards for Drinking Water.	0.3 ppm @ the Farthest Sampling Points & 0.2-0.4 ppm if using Chlorine Dioxid
		Water Quality ⁴⁻¹⁻²	Compliant to Phil. National Standards for Drinking Water.	Compliant
		Sanitation Facilities ⁴⁻¹⁻³	Percentage (%) of households enjoying Sanitation Facilties.	-
		COVID-19 Response ⁴¹⁻⁴	Percentage (%) Availability of wash hand facilities, water delivery services, public information drives, sanitation & hygiene activities, disinfection initiatives, issuance of health protocols and other resiliency programs to mitigate COVID-19.	Compliant
Financial ^{P3}	5. Ensure Financial Viability & Sustainability ^{P3.S5}	Collection Efficiency ^{5-F-1}	YTD Percentage (%) = Total Current Collection / Total Current Billing	≥90%
		Operating Ratio ^{5-F-2}	Percentage (%) Operating Ratio	50% ≤ Operating Ratio ≤ 80
		Current Ratio ^{5-F-3}	Ratio = Current Assets / Current Liabilities	≥1.5:1
		Net Income ^{5-F-4}	Income for the past twelve (12) months.	Positive Income
		Capital Expenditure / Budget Utilization Rate ^{5-F-5}	Percentage (%) Actual Implementation of Scheduled CAPEX per approved CO Budget.	85% - 90% Disbursed
		Reserves ^{5-F-6}	Percentage (%) Actual Amount of Reserves compared to approved CO Budget.	≥3% of Revenue
	6. Increase Revenue Water ^{P3,56}	Billed Volume ^{6-F-1}	Total Cubic Meters - Volume of water which generated revenues.	(Benchmarking)
		Non-Revenue Water ^{6-F-2}	Percentage (%) of unbilled water to water production. **(cu.m. Produced-cu.m. Billed)/cu.m. Produced**	≤20%
Learning & Growth ^{P4}	7. Improve Competency of the Workforce P4.57	Staff Productivity Index ^{7-LG-1}	Number of Active Service Connection for every number of position for Category A.	≤1:120
	8. Ensure Accountability & Transparency P4.58	Access to Appropriate Technology & Information ^{8-LG-1}	Percentage (%) Compliance - access to Appropriate Technology & Information. (e.g. Monthly Data Sheet, Financial Reports, Water Quality Reports, Approved Budget, Annual Report)	100%