

Water Quality Management Section
WATER QUALITY MONITORING RECORD
WATER TREATMENT PLANT NO.2

DATE: SHIFT: CHEMIST ON-DUTY: WTP2 TECHNICIANS ON-DUTY: Previous Shift's Chemist:

TIME	RAW WATER CONDITION				PAC DOSING			CHLORINE DOSING							BACKWASHING DATA		RANDOM MONITORING (Water Quality)			
	FLOWRATE, m³/hr.	TURBIDITY, NTU	pH	TEMP. °C	Pump Setting, %	Output, L/hr.	DOSE, ppm	CHLORINE GAS			CALCIUM HYPOCHLORITE			TOTAL CHLORINE DOSE, ppm	FILTER NO.	FILTER RUN, HRS.	TIME	Parameters	Value/Unit	Location / Sampling Points
								PRE, g/h	POST, g/h	DOSE, ppm	PRE, g/h	POST, g/h	DOSE, ppm							
TIME	TURBIDITY MONITORING (Turbidity in NTU)											RESIDUAL CHLORINE, ppm	REMARKS							
	Raw Water Inlet	Splitter Box	Filtered Water @ CoCoDAFF Outlet						Filtered Water of AMIAD Filter		Treated Water									
			1	2	3	4	5	6	Filter 1	Filter 2	Transmission Line	Transmission Line								
REMARKS (Instruction for Turnover, Important Events, etc.)									Monitored & Analyzed by:				Checked by:			Noted by:				
									Chemist On-Duty				Sr. Engineer A, WTP Division			Manager, WTP Division				