

Schedule of Accreditation
for Testing Laboratory According to ISO/IEC 17025
Issued To
Central Laboratory For Drinking Water
Giza Water And Waste Water Company
Sector M - Third Gate (Mankaraa) - New Hadayek El Ahram
Giza Gov. - Egypt

Schedule No.: 218008

Issue No. (1): November 29, 2018

1st Accreditation date: November 29, 2018

Revision No. (-):

Valid to: October 31, 2020

Material / Products Tested	Type of Tests / Properties Measured / Range of Measurements		Standard Specifications / Techniques Used	
Drinking Water	Determination of Metals	LOQ	SMWW 3120:2017	ICP Model: Optima 7300DV SN: 077C0072401
	Pb	0.003		
	Cd	0.001		
	Ni	0.003		
	Cr	0.02		
	Fe	0.03		
	Mn	0.03		
	Al	0.03		
	Cu	0.1		
	Zn	0.1		
	Na	1		
	Ca	1		
	Mg	1		
	K	1		
Ammonium	0.2	In-House Method based on SMWW 418-B:1995	Spectrophotometer Model: Cintra SN:GBC101	

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	Determination of pH	SMWW 4500-H ⁺ -B:2017	PH meter Model: Jenco6173 SN:JC03204
Drinking Water	Determination of Turbidity	SMWW 2130-B:2017	Turbidity meter Model: Hack2100N SN:15120C033780
	Determination of Conductivity	SMWW 2510-B:2017	Conductivity meter Model: Jenway4510 SN:03866
	Determination of Nitrite (0.05-0.5 ppm)	SMWW 4500-NO ₂ -B:2017	Spectrophotometer Model: Cintra SN:GBC101
	Determination of Nitrate (1.0-10ppm)	SMWW 4500-NO ₃ -B:2017	Spectrophotometer Model: Cintra SN:GBC101
	Determination of TOC (0.5-5 ppm)	EPA 415.3:2009	TOC Analyzer Model: Multi N/C UV HS SN:N6-235/K

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Drinking Water	Heterotrophic Plate Count	SMWW 9215-B:2017	Biosafety Cabinet Model: Bioultra 4-Telstar SN: 2379011 Balances Model: Ae ADAM/PW214 SN: AE 4382012 Model: Sartorius/GE2102 SN:25509214 Autoclave Model: Systec/VX-75 SN: 3431 Model: Systec/VX-120 SN: 3774 Incubators: Model: Pol-eko/ILW750STD SN: IW7SD10624 Model: Pol-eko/ILW750STD SN: IW7SD1062 Model: Binder/KB115(E3.1) SN: 11-04824 Conductivity Meter Model: Jenway/4510 SN: 03853