

Ministry of
Trade and Industry
Egyptian Accreditation Council
EGAC



وزارة التجارة والصناعة
الجلس الوطني للاعتماد
إيجاك

Schedule of Accreditation
for Testing Laboratory According to ISO/IEC 17025
Issued To

Central Laboratory for Drinking Water Analysis
Sharikia Potable Water and Sanitation Company
(29) Saad Zaghloul Street - Zagazig
Sharikia Governrate - Egypt

Schedule No.: 021207/1B

1st Accreditation Date: November 25, 2022

Issue No. (1): November 25, 2022

Revision No. 0:

Valid to: November 24, 2026

Material / Products Tested	Type of Tests / Properties Measured / Range of Measurements	Standard Specifications / Techniques Used	
		SMWW 4500 H ⁺ B:2017	pH Meter Model : Orion2Star S.N. : B31743
Drinking water	Determination of pH value		
	Determination of Turbidity	SMWW 2130 B:2017	Turbidity Meter Model : 2100N HACH S.N.:07110C02311
	Determination of Conductivity at 25° C	SMWW 2510 B:2017	Conductivity Meter Model : Sension7-HACH S.N.: 07120C470018

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كورنيش المادي - برج رياض المادي - القاهرة - مصر

تليفون : ٢٥٢٧٥٢٢٠ / ٥ / ٦ / ٧ (٢٠٢)

فاكس : ٢٥٢٧٥٢٢٤ (٢٠٢)

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Drinking water	Determination of chlorides	SM 4500Cl ⁻ B: 2017	Digital Burette (50ml) Model : Jencons digitrae S.N. : AB7579
	Determination of total hardness	SM 2340 C: 2017	Digital Burette (50ml) Model : Solarus S.N.: 50807051
	Determination of calcium hardness	SM 3500-Ca B: 2017	
	Determination of Organic compound	EPA 501.2: 1979	Gas Chromatography Model: 7890 A S.N.: US11081026
	Determination of chloroform	EPA 551: 1990	
	Determination of bromoform		
	Determination of bromodichloromethane		
	Determination of dibromochloromethane		
	Determination of trihalomethanes	48.47	
	Determination of PAHs (8 Compound Naphthalene, Anthracene, Fluoranthene, Benzo(b) Fluoranthene, Benzo(k) Fluoranthene, Benzo(a) pyrene, Benzo(g,h,i) perylene, and Indeno(1,2,3-cd) pyrene)	0.05	HPIC Model: Water Alliance2695 S.N.: G08SM7050A

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Industrial Investment Map: <http://inveegypt.com> في مصر الصفحة الرسمية خريطة الاستثمار الصناعي

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Drinking water	Determination of Metals	SMWW/3111B: 2017
	Metals	Flame Atomic Absorption Spectroscopy
	Zinc (Zn)	Model : AA240FS
	Copper (Cu)	S.N.: EI 08023462
	Iron (Fe)	
	Manganese (Mn)	
	Determination of Aluminum	SMWW/3500 Al B: 2017
	Determination of Nitrite	SMWW/4500 NO ₂ E: 2017
	Determination of SO ₄ ²⁻	SMWW/4500 SO ₄ ²⁻ E: 2017
	Determination of Nitrate	SMWW/4500 NO ₃ E: 2017
		UV-Vis Spectrophotometer Model : CE7400S-CECIL S.N.: 146-455
		UV-Vis Spectrophotometer Model: Cary 100 S.N.: EL.08093765

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Drinking water	Determination of Total coliform count – Membrane filter technique	Membrane Filter Model : Sartorius B10019E, S.N.: 58040004
	Determination of Heterotrophic bacteria at 22°C	Autoclave Model : AES-110, S.N.: 38739, Model : SX700, S.N.: 46134081
	Determination of Heterotrophic bacteria at 35°C	Model PSIQCSIEV100, S.N.2737
	Determination of fecal coliform -Membrane filter technique	Incubator Model : IP 100, S.N. : K10695/1, K10695/4 Model : FOC 225E, S.N. : 781149400220302
	Determination of fecal <i>Streptococcus</i> -Membrane filter technique	Balance Model: mitter toledo AB204S-FACE, S.N.: 1129152804 Model: mitter toledo PB3002S/FACE S.N.:1129160274 Water bath Model : memmert germany WNB22, S.N.:L 508,0634 Oven Model :ul12 SN.: 50042305 Laminar Air flow Model: BH-EN 2004 SN.: 875 Ultra deep freezer Model :ult 1386-9V42 SN.: 0129683601110311 pH meter Model :Senston3 S.N.: 07120C2380085, Model :Basic 20 S.N.: L1290/2

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Drinking water	Enumeration of total algal count Enumeration of green algal count Enumeration of blue green algal count Enumeration of diatoms count	SM/W/W 10200: 2017 SM/W/W 10900 C:2017 Binuclear Microscope Model : BX51TF S.N.: D17863 Centrifuge Model : ROTINA380 S.N.: 00011450100

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