



WATER,SOIL&WASTE WATER LABORATORY

WASTEWATER REPORT

CLIENT: Atlantic Group

SAMPLE NAME : عينة مياه صرف الشركة الإسلامية لصناعة
الورق والكرتون

SAMPLE ID : 201901221

Page : 1 of (1)

Report Date : 8 / 1 / 2019

Report Date : 15 / 1 / 2019

ELEMENT TO BE ANALYSED	RESULTS	UNITS	Ref. Range according to 93/1963 (modified by executive law 44/2000)
- Temperature	12	°C	43
- TSS	2128	mg/l	< 800
- TDS	2635	mg/l	< 2000
- pH	7.56		6 - 9.5
- BOD	1050	mg/l	< 600
- COD	1800	mg/l	<1100
- Total Nitrogen [TN]	16.50	mg/l	100
- Total Phosphorus [TP]	1.42	mg/l	25
- Sulfides [S ⁻²]	1.00	mg/l	10
- Total Oil and Grease [TOG]	0.9	mg/l	<100
- Cyanide [CN]	0.10	mg/l	<0.2
- Phenol	0.16	mg/l	<0.05

- Settleable solids volume / 10 min	0.4	ml/l	8 Cm ³
- Settleable solids volume / 30 min	0.6	ml/l	15 Cm ³

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