# **Report for TEST Technologies**

## **Quality Report for Station: stack\_1**

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
ph	9.9	0.5	20	5	7
ammonicalNitrogen	12.9	0.5	20	0	5
Totalizer_Flow	164	1	1050	0	7
Fluoride	11.8	2.7	20	0	7

## Quality Report for Station: stack\_2

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
PM	5.8	0.3	20	0	546
HCI	19.4	0.5	20	0	7
total_chlorine	13.6	0.3	20	0	7

#### **Quality Report for Station: stack\_3**

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
BOD	19.9	0.3	20	0	8
COD	19.1	0.1	20	0	12
TSS	19.7	0.1	20	0	215
ORP	55	2	201	0	8

#### Quality Report for Station: stack\_4

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
NOX	1.4	0.1	20	0	7
SO2	3.3	0.1	20	0	7
PM25	7.1	0.1	20	0	7
NH3	10.9	0.2	20	0	7

## **Energy Report**

Name	Unit	Total	Initial Meter Reading	Final Meter Reading	Difference
Energy_meter_2	18590	402	606	204	kWh
Energy_meter	80190	1802	2006	204	kWh
Energy_meter_3	5390	102	306	204	kWh

# **Quality Report**

Name	Total	Initial Meter Reading	Final Meter Reading	Difference
Effluent_meter	0	502	694	192
flow_meter	0	502	694	192