## **Report for TEST Technologies**

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
ph	7.3	0.1	20	5	7
ammonicalNitrogen	6.1	0.3	20	0	5
Totalizer_Flow	139	1	1050	0	7
Fluoride	14.7	0.2	20	0	7

## Quality Report for Station: stack\_2

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
PM	3.6	0.2	20	0	546
HCI	6.6	0.3	20	0	7
total_chlorine	0.8	0.1	20	0	7

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
BOD	7.0	0.1	20	0	8
COD	5.8	0.2	20	0	12
TSS	2.8	0.1	20	0	215
ORP	188	2	201	0	8

### Quality Report for Station: stack\_4

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
NOX	1.2	0.1	20	0	7
SO2	12.1	0.3	20	0	7
PM25	19.7	0.1	20	0	7
NH3	12.0	0.1	20	0	7

#### Quality Report for Station: Recyclable\_Waste

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
weight	442	102	4026	0	7

### **Quality Report for Station: Biodegradable\_Waste**

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
weight	543	203	4127	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