

# Report for The Fertilisers And Chemicals Travancore Ltd, Udyogamandal Complex

## Quality Report for Station: Effluent\_treatmentplant\_Fertiliser\_Outlet2

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
ph	6.85	6.77	7.47	0	0
ammonicalNitrogen	12.36	4.11	11.55	0	0
Totalizer_Flow	0	0	124.84	0	0
Fluoride	0.97	0.06	1.15	0	0

## Quality Report for Station: Effluent\_treatment\_plant\_Ammonia\_Outlet1

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
ph	6.93	6.52	9.24	0	0
ammonicalNitrogen	10.32	8.29	17.72	0	0
Totalizer_Flow	0	0	154.92	0	0
Fluoride	0.18	0.01	0.22	0	0

## Quality Report for Station: Ammonia\_Plant\_Reformer\_Stack

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
SO2	10	0	233	0	0

## Quality Report for Station: Sulphuric\_acid\_Plant\_stack

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
SO2	1019	1	1351	0	0

## Quality Report for Station: CPP\_STACK\_H2101

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
SO2	2.78	0.85	3.63	0	0

## Quality Report for Station: Sulphate\_Stack\_EV2

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
PM	35.16	0.14	200	0	0
NH3	0	0	0	0	0

## Quality Report for Station: STACK\_25\_Ammonia

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
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Fluoride	0.3	0.11	0.58	0	0
PM	0.64	0.86	200	0	0
NH3	203.54	0.6	456.86	0	0

Quality Report for Station: STACK\_101\_Ammonia

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
Fluoride	0.12	0.12	1.85	0	0
PM	7.97	0.03	200	0	0
NH3	0.66	0.64	0.98	0	0

Quality Report for Station: STACK\_32\_Ammonia

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits
Fluoride	0.02	0.01	1.16	0	0
PM	0.19	0.19	200	0	0
NH3	4.96	0.38	600	0	0

No energy data available.

No quality data available.