

# 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	Exceedance
ph	7.18	6.96	7.11	Not Added	Not Added	Not Added
ammonicalNitrogen	8.59	2.21	3.02	Not Added	Not Added	Not Added
Totalizer_Flow	4.74	nil	nil	Not Added	Not Added	Not Added
Fluoride	0.71	0.14	0.17	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
ph	7.1	6.94	7.46	Not Added	Not Added	Not Added
ammonicalNitrogen	12.6	9.68	12.39	Not Added	Not Added	Not Added
Totalizer_Flow	20.71	nil	124.44	Not Added	Not Added	Not Added
Fluoride	0.52	0.02	0.02	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
SO2	409.42	nil	nil	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
SO2	897.68	29	1137	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
SO2	2.61	0.09	0.3	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added
CO	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
PM	3.61	0.13	116.62	Not Added	Not Added	Not Added
NH3	0	nil	nil	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

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

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
Fluoride	0.58	nil	nil	Not Added	Not Added	Not Added
PM	0.68	0.71	0.85	Not Added	Not Added	Not Added
NH3	108.88	3.31	8.1	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

### Quality Report for Station: STACK\_101\_Ammonia

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
Fluoride	0.12	0.12	0.28	Not Added	Not Added	Not Added
PM	10	1.4	1.42	Not Added	Not Added	Not Added
NH3	63.02	0.93	0.96	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

# Quality Report for Station: STACK\_32\_Ammonia

Parameter	Avg Value	Min Value	Max Value	Min Acceptable Limits	Max Acceptable Limits	Exceedance
Fluoride	0.02	0.03	0.16	Not Added	Not Added	Not Added
PM	0.39	10.41	40	Not Added	Not Added	Not Added
NH3	6.18	153.86	451.33	Not Added	Not Added	Not Added
_id	0	nil	nil	Not Added	Not Added	Not Added

No energy data available.

No flow data available.