



Status of Compliance to Environmental Clearance

- M/s Bhilosa Industries pvt. Ltd. having requisite statutory clearances to manufacture manmade polyester yarn/fibre through continuous polymerization process at Naroli, Silvassa, U.T. of Dadra & Nagar Haveli is complying with stipulated conditions laid down by govt. authorities.
- Every six month, EC Compliance report is submitted to MOEF, PCC and CPCB.
- Environmental control measures suggested in Environment clearance were included at design stage & implemented.
- Environmental parameters air & water are monitored regularly and maintained within the permissible limit.
- The treated waste water is reused / recycled within the premises.
- All environmental parameters air & water are monitored regularly and maintained within the permissible limit

**Ambient Air Quality****(April-19 to September-19)**

Sr. No.	Parameter	Permissible Limit ($\mu\text{gr}/\text{m}^3$)	Actual Value ($\mu\text{gr}/\text{m}^3$)
1	Particular Matter (PM 10)	Max 100	76-94
2	Particular Matter (PM 2.5)	Max 60	40-53
3	Sulphur dioxide (SO ₂)	Max 80	27-38
4	Nitrogen dioxide (NO ₂)	Max 80	34-43
5	Carbon mono Oxide (CO)	Max 2000	Below deduction level (BDL)

Ambient Noise**(April-19 to September-19)**

Sr. No.	Parameter	Permissible Limit dB(A)	Actual Value dB(A)
1	Ambient noise in Premises	Max 75	60.1-73.9



Treated Effluent Quality **(April-19 to September-19)**

Sr. No.	Parameter	Permissible Limit (mg/l)	Actual Value (mg/l)
1	Chemical oxygen demand	Max 250	12-73
2	Bio chemical oxygen demand	Max 100	5-17
3	Oil & Grease	Max 10	1.0-1.2

Disaster Management:

BIPL is having well defined disaster Management Plan and is shared with district authorities.