

KSH AUTOMOTIVE PVT. LTD.

Client Name: KSH Automotive Pvt. Ltd.
Address: Duddebanda
Report Date: 10 May 2024
Sampling Date: 01 May 2024
Verification Agency: TÜVRheinland
Location of Sampling: Effluent Outlet – WWTP

1. Water Consumption and Quality Summary

Parameter	Value	Unit
Water Consumption	31,747	KL
BOD	44.7	mg/l
COD	188	mg/l
BOD Load	1.4191	Tons
COD Load	0.0451	Tons

2. Methodology Used

- **Test Methods:**
 - BOD: IS:3025 (Part 44)
 - COD: IS:3025 (Part 58)
- **Sampling Technique:** Grab Sampling
- **Lab Accreditation:** NABL Certified

3. Compliance Status

Effluent parameters meet CPCB/SPCB discharge norms. Treated water reused in internal processes under ZLD framework.

Authorized Signatory

Lead Environmental Auditor
TÜV Rheinland India Pvt. Ltd.