

# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 020-25811698 Fax : 020-25811698 Email : sopunelab@mpcb.gov.in Website : http://mpcb.gov.in	 "Your Service is our Duty"	<b>Regional Laboratory</b> Regional Laboratory, Pune, Maharashtra Pollution Control Board, Jog Center, 3rd Floor, Mumbai Pune Road, Wakdewadi, Pune- 411 003
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Report Outward No.: MPCB/RL-Pune/Ambient/22-23/01/46  
Date: 24/01/2023 06:21 PM

## Analysis Report-Air (Ambient)

### Client/Industry/location Name & Address

Echjay Industries Pvt. Ltd.  
O63 Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace / basic oxygen furnace /hot rolling reheated furnace

### Sample Details

Field Sample ID :	BR-0038992
Laboratory Sample Code :	MPCB/RL-Pune/AMB/22-23/161
Sample Details (Water/Air/HW) :	Air
Sample Volume Received :	
Sample Collected By :	FO-Pune II (Shri Sandeep Manohar Motegaonkar) (SRO-Pune II)
Seal No. :	314
Type of Industry / Location details :	Red
Sample Collected On :	Jan 11 2023 05:30:00:000AM

Sr.No	Parameter	Starting Time	Closing Time	Result	Unit	Method of analysis
1	PM10	11-01-2023 05:30	11-01-2023 13:30	198	$\mu\text{g}/\text{m}^3$	
2	SO <sub>2</sub>	11-01-2023 05:30	11-01-2023 09:30	7	$\mu\text{g}/\text{m}^3$	
3	SO <sub>2</sub>	11-01-2023 09:30	11-01-2023 13:30	8	$\mu\text{g}/\text{m}^3$	
4	NO <sub>x</sub>	11-01-2023 05:30	11-01-2023 09:30	21	$\mu\text{g}/\text{m}^3$	
5	NO <sub>x</sub>	11-01-2023 09:30	11-01-2023 13:30	23	$\mu\text{g}/\text{m}^3$	

Report Type: final

Report generated on: 23/01/2023 05:53 PM

Complied & Approved by: Dr P D Khadkikar

Reviewed on Date: 24/01/2023 06:21 PM

Reviewed by: Dr P D Khadkikar

**Dr P D Khadkikar**  
Scientific Officer,  
I/c Regional Laboratory,  
Pune,

\* Electronic report does not require signature