



# NAKSHATRA ENVIRO SERVICES

M.: 94136-66777  
M.: 80038-96241

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NABL Accredited (Certificate No. T-2320) & ISO 9001:2008 Certified

Ref. No.- NES/2016/07/47

Date: 06-07-2016

## AMBIENT AIR QUALITY MONITORING REPORT

Issued To : M/s. Hindustan Petroleum Corporation Limited,  
BHRS, Bulk POL Depot, Phoos Mandi, Mansa Road  
District- Bathinda, Punjab

Nature of Industry : Petroleum Pipeline

Location : Near Control Room

Date of Sampling : 22-06-2016

Ambient Temperature : 37.8 °C

Avg. Relative Humidity : 29 %

Weather Conditions : Clear


Date of Testing : 27-06-2016 to 05-07-2016

### Results:


Sl. No.	Parameters	Values	CPCB-Limits	Protocol
		Found	in $\mu\text{g}/\text{m}^3$	
1.	PM <sub>10</sub>	76.8	100	IS 5182(Part 23) : 2006
2.	PM <sub>2.5</sub>	44.2	60	As per CPCB Guidelines
3.	Sulphur dioxide (SO <sub>2</sub> )	8.9	80	IS 5182 (Part 2) : 2001
4.	Oxides of Nitrogen (NO <sub>2</sub> )	22.1	80	IS 5182 (Part VI): 2006
5.	Carbon Mono Oxide (CO)	360	2000	IS 5182 (Part 10): 1999

### Note:

1. This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without special permission in writing.
2. Total liability of this laboratory is limited to the invoice amount.
3. The results listed refer only to the above sample and applicable parameters Endorsement of products is neither inferred nor implied.
4. Samples will be destroyed after fifteen days from the date of issuing of analysis report unless otherwise specified.

  
(Rajeev Mathur)  
Technical Manager



  
(Jag Mohan Sharma)  
Quality Manager

\*\*End of Report\*\*



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Ref. No.- NES/2016/07/48

Date: 06-07-2016

## AMBIENT AIR QUALITY MONITORING REPORT

Issued To : M/s. Hindustan Petroleum Corporation Limited,  
BHRS, Bulk POL Depot, Phoos Mandi, Mansa Road  
District- Bathinda, Panjab

Nature of Industry : Petroleum Pipeline

Location : Near D.G Room

Date of Sampling : 22-06-2016

Ambient Temperature : 37.4 °C

Avg. Relative Humidity : 29 %

Weather Conditions : Clear


Date of Testing : 27-06-2016 to 05-07-2016

### Results:


Sl. No.	Parameters	Values	CPCB-Limits	Protocol
		Found	in $\mu\text{g}/\text{m}^3$	
1.	PM <sub>10</sub>	79.8	100	IS 5182(Part 23) : 2006
2.	PM <sub>2.5</sub>	51.1	60	As per CPCB Guidelines
3.	Sulphur dioxide (SO <sub>2</sub> )	11.9	80	IS 5182 (Part 2) : 2001
4.	Oxides of Nitrogen (NO <sub>2</sub> )	23.1	80	IS 5182 (Part VI): 2006
5.	Carbon Mono Oxide (CO)	450	2000	IS 5182 (Part 10): 1999

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(Rajeev Mathur)  
Technical Manager



  
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\*\*End of Report\*\*



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Ref. No.- NES/2016/07/49

Date: 06-07-2016

## AMBIENT AIR QUALITY MONITORING REPORT

Issued To : M/s. Hindustan Petroleum Corporation Limited,  
BHRS, Bulk POL Depot, Phoos Mandi, Mansa Road  
District- Bathinda, Punjab

Nature of Industry : Petroleum Pipeline

Location : Near Ware House

Date of Sampling : 22-06-2016

Ambient Temperature : 37.5 °C

Avg. Relative Humidity : 29 %

Weather Conditions : Clear


Date of Testing : 27-06-2016 to 05-07-2016

### Results:

Sl. No.	Parameters	Values Found	CPCB-Limits	Protocol
		in µg/m <sup>3</sup>		
1.	PM <sub>10</sub>	78.1	100	IS 5182(Part 23) : 2006
2.	PM <sub>2.5</sub>	42.7	60	As per CPCB Guidelines
3.	Sulphur dioxide (SO <sub>2</sub> )	9.8	80	IS 5182 (Part 2) : 2001
4.	Oxides of Nitrogen (NO <sub>2</sub> )	23.7	80	IS 5182 (Part VI): 2006
5.	Carbon Mono Oxide (CO)	420	2000	IS 5182 (Part 10): 1999

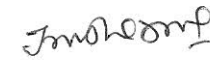
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Technical Manager



\*\*End of Report\*\*

  
(Jag Mohan Sharma)  
Quality Manager

