



## **Kamarajar Port Limited**

Vallur Post, Chennai-600 120, Tamil Nadu, India

### **Reports on Environmental Monitoring of Kamarajar Port Limited**



**Study Period: April 2026**

**Prepared By**



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## Test Reports of Ambient Air Quality Monitoring

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(SANDEEP SAINI)



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Issued To: **M/s Kamarajar Port Trust**

Vallur Post, Chennai, India

ULR No.: TC148142600001308F, 1356F, 1384F, 1430F, 1500F,  
1546F, 1643F, 1741F, 1799F

Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
 Purpose of Monitoring : **To Check the Pollution Load**  
 Sampling Location : **Main Gate**  
 Method of Sampling : **IS 5182 (Part 14)**  
 Monitoring Conducted By : **Mr. Surya**  
 Sampling Duration (Hrs.) : **24 Hrs**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	27.77	61.20	14.70	21.80	ND
2	04/04/2026	31.62	58.40	13.20	19.40	ND
3	06/04/2026	24.78	57.10	14.50	21.40	ND
4	09/04/2026	27.35	56.90	15.80	22.40	ND
5	13/04/2026	26.75	59.30	16.20	25.20	ND
6	16/04/2026	23.45	62.30	15.10	26.30	ND
7	20/04/2026	21.36	58.10	14.60	23.70	ND
8	23/04/2026	25.75	62.40	16.30	24.10	ND
9	27/04/2026	24.78	60.70	15.40	22.80	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CPCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

Remark:

NAAQS: National Ambient Air Quality Standards, Schedule-VII, [Rule 3 (3B)] [Part-4-sec.-3(i)] 18-11-2009. ND-Not Detected.  
 DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
 Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board



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Vallur Post, Chennai, India

ULR No.: TC148142600001309F,1357F, 1385F, 1431F, 1501F,  
1547F, 1644F,1742F,1800F  
Test Report Date: 06/05/2026

### Sample Particulars

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Guest House**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs**

### Analysis Report

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	30.20	44.60	21.30	32.20	ND
2	04/04/2026	28.40	46.40	22.50	30.30	ND
3	06/04/2026	29.30	54.40	20.40	34.50	ND
4	09/04/2026	31.50	50.80	22.50	28.70	ND
5	13/04/2026	24.60	51.20	21.70	33.10	ND
6	16/04/2026	23.20	55.40	23.40	29.40	ND
7	20/04/2026	25.70	47.20	19.30	32.60	ND
8	23/04/2026	24.60	48.50	18.20	30.10	ND
9	27/04/2026	27.50	55.10	20.30	29.60	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CPCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)], [Part-II-sec.-3(i)] 16.11.2008, ND-Not Detected.  
DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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**Issued To** M/s Kamarajar Port Trust  
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**Test Report No.:** 202604010118-125  
**Test Report Date:** 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : To Check the Pollution Load  
Sampling Location : Guest House  
Method of Sampling : IS 5182 (Part 14)  
Monitoring Conducted By : Mr. Surya  
Sampling Duration (Hrs.) : 24 Hrs.


**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards, Schedule-VII, [Rule 3 (3B)] [Part-II-sec-3(i)] 16.11.2009. ND-Not Detected.  
DL: Detection Limit, the lowest concentration, of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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Vallur Post, Chennai, India

ULR No.:

TC148142800001310F,1358F, 1386F, 1432F, 1502F,  
1548F, 1645F,1743F,1801F

Test Report Date:

06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Admin Building**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	29.20	56.20	18.20	26.80	ND
2	04/04/2026	32.80	59.40	17.40	29.30	ND
3	06/04/2026	30.50	51.60	16.20	28.40	ND
4	09/04/2026	31.40	55.10	20.30	29.20	ND
5	13/04/2026	28.60	56.30	18.70	23.60	ND
6	16/04/2026	27.70	59.20	20.40	24.20	ND
7	20/04/2026	23.60	62.30	19.30	28.70	ND
8	23/04/2026	25.10	64.50	20.40	28.40	ND
9	27/04/2026	27.30	63.40	21.80	27.70	ND
<b>NAAQM Standards</b>		<b>50</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CPCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards; Schedule-VII [Rule 3 (3B)] [Part II-sec-36] 10.11.2009. ND-Not Detected  
DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analysed within Seven days from the date of sampling, CPCB-Central Pollution Control Board



TC-14814

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Test Report No.: 202604010126-133  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Admin Building**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**

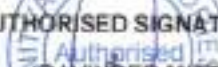
**Analysis Report:**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards, Schedule-VII, [Rule 5 (3B)], [Part-II-sec -3(i)] 16.11.2009. ND-Not Detected.  
QL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board.

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ULR No.: TC14814260001311F, 1359F, 1387F, 1433F, 1503F,  
1549F, 1646F, 1744F, 1802F  
Test Report Date: 06/05/2026

### Sample Particulars

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Signal Station**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**

### Analysis Report

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	24.80	62.40	15.30	29.50	ND
2	04/04/2026	24.60	61.70	16.40	27.20	ND
3	06/04/2026	26.20	58.20	15.80	25.60	ND
4	09/04/2026	29.30	56.30	18.40	24.70	ND
5	13/04/2026	27.50	60.50	21.20	26.70	ND
6	16/04/2026	25.20	59.30	16.40	26.30	ND
7	20/04/2026	27.80	55.20	17.30	29.30	ND
8	23/04/2026	26.30	58.70	16.20	24.10	ND
9	27/04/2026	25.60	57.30	18.30	23.60	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CFCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

#### Remarks:

NAAQS: National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part II sec-3(1)(16) 11 2009, ND-Not Detected, DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions, Sample Analyzed within Seven days from the date of sampling, CPCB-Central Pollution Control Board



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**Test Report No.:** 202604010134-141  
**Test Report Date:** 06/05/2026

**Sample Particulars**

Nature of the Sample

Purpose of Monitoring

Sampling Location

Method of Sampling

Monitoring Conducted By

Sampling Duration (Hrs.)

- ∴ **Ambient Air Quality Monitoring**
- ∴ **To Check the Pollution Load**
- ∴ **Signal Station**
- ∴ **IS 5182 (Part 14)**
- ∴ **Mr. Surya**
- ∴ **24 Hrs**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAAQ5: National Ambient Air Quality Standards; Schedule-VII, (Rule 3 CBR), (Part-II sec. 3(2)) 16.11.2009, ND-Not Detected.  
DL: Detection Limit, the lowest concentration, of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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(SANDEEP SAINI)

(AUTHORISED SIGNATORY)  
  
Authorized (m)  
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ULR No.: TC148142600001312F, 1360F, 1388F, 1434F, 1504F, 1550F, 1847F, 1745F, 1803F  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Finger Jetty**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	24.50	44.70	26.10	30.40	ND
2	04/04/2026	28.70	46.90	24.30	32.70	ND
3	06/04/2026	22.30	48.30	25.40	32.10	ND
4	09/04/2026	19.20	52.20	26.10	30.40	ND
5	13/04/2026	23.40	54.40	23.50	29.20	ND
6	16/04/2026	29.70	53.10	25.60	30.10	ND
7	20/04/2026	26.10	56.30	27.40	31.40	ND
8	23/04/2026	25.50	54.10	26.20	32.30	ND
9	27/04/2026	27.10	53.30	25.30	29.80	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CPCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remarks:**

NAAQS: National Ambient Air Quality Standards, Schedule-VII, [Rule 3 (GR)] [Part II (sec-3)] 16-11-2006, ND-Not Detected.  
DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analysed within Seven days from the date of sampling, CPCB-Central Pollution Control Board



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Test Report No.: 202604010142-149  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Finger Jetty**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.): **24 Hrs.**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAQS: National Ambient Air Quality Standards: Schedule-VII (Rule 3 (B)) (Part-II sec-30) 16.11.2009. ND-Not Detected.  
DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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(SANDEEP SAINI)

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(RAVINDER MITTAL)



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ULR No.: TC1481426000D1313F, 1361F, 1389F, 1435F, 1505F, 1551F, 1648F, 1746F, 1804F  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **General Cargo Berth**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	20.50	45.50	19.50	28.40	ND
2	04/04/2026	22.30	46.40	18.30	25.60	ND
3	06/04/2026	27.40	48.20	17.20	28.40	ND
4	09/04/2026	25.10	49.30	20.40	30.60	ND
5	13/04/2026	24.20	51.40	17.30	33.40	ND
6	16/04/2026	27.30	52.30	16.70	29.30	ND
7	20/04/2026	28.50	51.10	18.20	28.00	ND
8	23/04/2026	27.60	53.40	19.30	26.10	ND
9	27/04/2026	28.10	56.10	20.80	25.40	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CFCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B), [Part-II-sec.-3(i)] 16.11.2009, ND-Not Detected, DL-Detection Limit, the lowest concentration, of a substance that can be accurately measured under specified experimental conditions. Sample Analysed within Seven days from the date of sampling. CFCB-Central Pollution Control Board

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Test Report No.: 202604010150-157  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **General Cargo Berth**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAAQS - National Ambient Air Quality Standards, Schedule-VII, (Part-3 (B)) (Part-6-sec-3(i)) IS-11-2009, ND=Not Detected.  
CL-Detection Limit, the lowest concentration, of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling, CPCB-Central Pollution Control Board

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ULR No.: TC1481426000D1314F,1362F,1390F,1436F,1506F,1552F,  
1649F,1747F,1805F  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Car Parking**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	26.20	49.30	18.30	27.10	ND
2	04/04/2026	27.50	51.60	19.10	28.40	ND
3	06/04/2026	28.40	49.10	17.30	30.20	ND
4	09/04/2026	29.10	47.20	20.40	31.40	ND
5	13/04/2026	28.50	51.40	21.60	26.70	ND
6	16/04/2026	27.10	52.60	22.60	27.80	ND
7	20/04/2026	29.60	51.30	24.60	26.10	ND
8	23/04/2026	27.10	48.20	25.60	28.40	ND
9	27/04/2026	26.40	50.40	23.40	26.60	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CFCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards, Schedule-VI, [Rule 3 (2B)], [Part-II-sec-3(i)] 16.11.2009, ND-Not Detected, DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions. Sample Analysed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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**Test Report No.:** 202604010158-165  
**Test Report Date:** 06/05/2026

**Sample Particulars**

**Nature of the Sample** : Ambient Air Quality Monitoring  
**Purpose of Monitoring** : To Check the Pollution Load  
**Sampling Location** : Car Parking  
**Method of Sampling** : IS 5182 (Part 14)  
**Monitoring Conducted By** : Mr. Surya  
**Sampling Duration (Hrs.)** : 24 Hrs.

**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID Based Methane Analyser</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards, Schedule-VII, [Rule 3-(8B)], [Part-II-sec-(9)] 16.11.2009, ND-Not Detected,  
DL: Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analysed within Seven days from the date of sampling, CPCB-Central Pollution Control Board

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ULR No.: TC148142600001315F, 1363F, 1391F, 1437F, 1507F, 1553F,  
1650F, 1748F, 1806F  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Fire Station**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs**

**Analysis Report**

Sr. No.	Date of Sampling	Concentration				
		Particulate Matter (PM2.5) $\mu\text{g}/\text{m}^3$	Particulate Matter (PM10) $\mu\text{g}/\text{m}^3$	Sulphur Dioxide (as SO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Nitrogen Dioxide (as NO <sub>2</sub> ) $\mu\text{g}/\text{m}^3$	Carbon Monoxide (as CO) $\text{mg}/\text{m}^3$
1	01/04/2026	25.50	47.70	16.30	29.30	ND
2	04/04/2026	26.20	48.40	18.40	30.40	ND
3	06/04/2026	24.40	51.20	20.30	28.60	ND
4	09/04/2026	29.10	55.60	21.50	27.20	ND
5	13/04/2026	25.50	51.10	19.60	26.70	ND
6	16/04/2026	24.40	46.60	20.20	25.60	ND
7	20/04/2026	26.00	54.10	22.30	26.60	ND
8	23/04/2026	25.10	55.00	20.60	28.40	ND
9	27/04/2026	26.20	50.10	21.50	27.60	ND
<b>NAAQM Standards</b>		<b>60</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>2</b>
<b>Test Method</b>		<b>40CFR Appendix L Part 53 CPCB Guidelines</b>	<b>IS:5182 (P-23)</b>	<b>IS:5182 (P-2)</b>	<b>IS:5182 (P-6)</b>	<b>IS:5182 (P-10)</b>

**Remark:**

NAAQS: National Ambient Air Quality Standards; Schedule-VII, [Rule 3.08(i), (Part-II-sec.-3(i)) 16.11.2009; ND-Not Detected; DL-Defaction Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions  
Sample Analyzed within Seven days from the date of sampling; CPCB-Central Pollution Control Board

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Test Report No.: 202604010166-173  
Test Report Date: 06/05/2026

**Sample Particulars**

Nature of the Sample : **Ambient Air Quality Monitoring**  
Purpose of Monitoring : **To Check the Pollution Load**  
Sampling Location : **Fire Station**  
Method of Sampling : **IS 5182 (Part 14)**  
Monitoring Conducted By : **Mr. Surya**  
Sampling Duration (Hrs.) : **24 Hrs.**


**Analysis Report**

Sr. No.	Date of Sampling	Concentration
		Methane (%)
1	01/04/2026	ND
2	04/04/2026	ND
3	06/04/2026	ND
4	09/04/2026	ND
5	13/04/2026	ND
6	16/04/2026	ND
7	20/04/2026	ND
8	23/04/2026	ND
9	27/04/2026	ND
<b>Test Method</b>		<b>PID-Based Methane Analyser</b>

**Remark:**

NAAQs: National Ambient Air Quality Standards; Schedule-VI; [Rule 3 (3B), [Part-II-sec-3(i)] 16.11.2009. ND-Not Detected.  
DL-Detection Limit, the lowest concentration of a substance that can be accurately measured under specified experimental conditions.  
Sample Analyzed within Seven days from the date of sampling. CPCB-Central Pollution Control Board

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## Test Reports of Wastewater (STP)

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(SANDEEP SAINI)

(AUTHORISED SIGNATORY)

(RAVINDER MITTAL)

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ULR No.: TC14B142600001554F-1555F  
Test Report Date: 26/04/2026

**Sample Particulars**

Nature of the Sample : **Wastewater (STP)**  
Sample Quantity & Packaging : 1.0 Liter, Pet Bottle (Each)  
Sample Received at Lab : 20/04/2026  
Test Started On : 20/04/2026  
Test Completed On : 24/04/2026  
Method of Sampling : SOP/B/D-3  
Date of Sampling : 16/04/2026  
Monitoring Conducted By : Mr. Surya  
Sample Description : W-1: STP O/L of Admin Building  
W-2: STP O/L of Car Parking

**Analysis Report**

Sr. No.	Parameter	Unit	Result		Permissible Limits	Protocol
			W-1	W-2		
1	pH	—	7.08	7.19	5.5 to 9.0	IS:3025 (P-11)
2	Total Suspended Solids (TSS)	mg/l	40	32	50	IS:3025 (P-17)
3	Chemical Oxygen Demand (COD)	mg/l	40	30	150	IS:3025 (P-58)
4	Bio-Chemical Oxygen Demand (5 days at 20°C) (BOD)	mg/l	7	6	30	IS:3025 (P-44)



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(SANDEEP SAINI)



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Vallur Post, Chennai, India

Test Report No.: 202604160110-111  
Test Report Date: 26/04/2026

**Sample Particulars**

Nature of the Sample : **Wastewater (STP)**  
Sample Quantity & Packaging : 1.0 Liter, Pet Bottle (Each)  
Sample Received at Lab : 20/04/2026  
Test Started On : 20/04/2026  
Test Completed On : 24/04/2026  
Method of Sampling : SOP/B/D-3  
Date of Sampling : 16/04/2026  
Monitoring Conducted By : Mr. Surya  
Sample Description : W-1: STP O/L of Admin Building  
W-2: STP O/L of Car Parking

**Analysis Report**

Sr. No.	Parameter	Unit	Result		Permissible Limits	Protocol
			W-1	W-2		
1	Faecal Coliform*	MPN/100 ml	350	300	<1000	IS:1622

(CHECKED BY)  
(SANDEEP SAINI)

(AUTHORISED SIGNATORY)  
(DHANU PRIYA\*)

(AUTHORISED SIGNATORY)  
(RAVINDER MITTAL)

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