

| Air Quality Index, Cuddalore, January 2023 | | | | | | | | | | | |
|---|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 04.01.2023 | 43 | Good | 1 | 03.01.2023 | 46 | Good | 1 | 02.01.2023 | 49 | Good |
| 2 | 07.01.2023 | 42 | Good | 2 | 06.01.2023 | 48 | Good | 2 | 05.01.2023 | 44 | Good |
| 3 | 11.01.2023 | 39 | Good | 3 | 10.01.2023 | 48 | Good | 3 | 09.01.2023 | 46 | Good |
| 4 | 14.01.2023 | 39 | Good | 4 | 13.01.2023 | 43 | Good | 4 | 12.01.2023 | 44 | Good |
| 5 | 18.01.2023 | 43 | Good | 5 | 17.01.2023 | 45 | Good | 5 | 16.01.2023 | 49 | Good |
| 6 | 21.01.2023 | 46 | Good | 6 | 20.01.2023 | 48 | Good | 6 | 19.01.2023 | 44 | Good |
| 7 | 25.01.2023 | 45 | Good | 7 | 24.01.2023 | 47 | Good | 7 | 23.01.2023 | 48 | Good |
| 8 | 28.01.2023 | 45 | Good | 8 | 27.01.2023 | 45 | Good | 8 | 26.01.2023 | 43 | Good |
| | | | | 9 | 31.01.2023 | 45 | Good | 9 | 30.01.2023 | 49 | Good |

| Air Quality Index, Cuddalore, February 2023 | | | | | | | | | | | |
|--|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 01.02.2023 | 42 | Good | 1 | 03.02.2023 | 45 | Good | 1 | 02.02.2023 | 49 | Good |
| 2 | 04.02.2023 | 42 | Good | 2 | 07.02.2023 | 48 | Good | 2 | 06.02.2023 | 44 | Good |
| 3 | 08.02.2023 | 46 | Good | 3 | 10.02.2023 | 44 | Good | 3 | 09.02.2023 | 46 | Good |
| 4 | 11.02.2023 | 46 | Good | 4 | 14.02.2023 | 46 | Good | 4 | 13.02.2023 | 44 | Good |
| 5 | 15.02.2023 | 43 | Good | 5 | 17.02.2023 | 45 | Good | 5 | 16.02.2023 | 49 | Good |
| 6 | 18.02.2023 | 46 | Good | 6 | 21.02.2023 | 48 | Good | 6 | 20.02.2023 | 44 | Good |
| 7 | 22.03.2023 | 45 | Good | 7 | 24.02.2023 | 47 | Good | 7 | 23.02.2023 | 48 | Good |
| 8 | 25.02.2023 | 45 | Good | 8 | 28.02.2023 | 47 | Good | 8 | 27.02.2023 | 43 | Good |

Air Quality Index, Cuddalore, March 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|---------------------------------|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 01.03.2023 | 42 | Good | 1 | 03.03.2023 | 48 | Good | 1 | 02.03.2023 | 48 | Good |
| 2 | 04.03.2023 | 43 | Good | 2 | 07.03.2023 | 46 | Good | 2 | 06.03.2023 | 44 | Good |
| 3 | 08.03.2023 | 46 | Good | 3 | 10.03.2023 | 45 | Good | 3 | 09.03.2023 | 48 | Good |
| 4 | 11.03.2023 | 47 | Good | 4 | 14.03.2023 | 46 | Good | 4 | 13.03.2023 | 45 | Good |
| 5 | 15.03.2023 | 41 | Good | 5 | 17.03.2023 | 45 | Good | 5 | 16.03.2023 | 49 | Good |
| 6 | 18.03.2023 | 46 | Good | 6 | 21.03.2023 | 47 | Good | 6 | 20.03.2023 | 44 | Good |
| 7 | 22.03.2023 | 46 | Good | 7 | 24.03.2023 | 46 | Good | 7 | 23.03.2023 | 48 | Good |
| 8 | 25.03.2023 | 47 | Good | 8 | 28.03.2023 | 45 | Good | 8 | 27.03.2023 | 48 | Good |
| 9 | 29.03.2023 | 45 | Good | 9 | 31.03.2023 | 47 | Good | 9 | 30.03.2023 | 44 | Good |

| Air Quality Index, Cuddalore, April 2023 | | | | | | | | | | | |
|---|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 03.04.2023 | 43 | Good | 1 | 01.04.2023 | 47 | Good | 1 | 04.04.2023 | 49 | Good |
| 2 | 06.04.2023 | 44 | Good | 2 | 05.04.2023 | 47 | Good | 2 | 07.04.2023 | 46 | Good |
| 3 | 10.04.2023 | 47 | Good | 3 | 08.04.2023 | 46 | Good | 3 | 11.04.2023 | 48 | Good |
| 4 | 13.04.2023 | 47 | Good | 4 | 12.04.2023 | 47 | Good | 4 | 14.04.2023 | 47 | Good |
| 5 | 17.04.2023 | 42 | Good | 5 | 15.04.2023 | 46 | Good | 5 | 18.04.2023 | 49 | Good |
| 6 | 20.04.2023 | 46 | Good | 6 | 19.04.2023 | 47 | Good | 6 | 21.04.2023 | 47 | Good |
| 7 | 24.04.2023 | 46 | Good | 7 | 22.04.2023 | 48 | Good | 7 | 25.04.2023 | 48 | Good |
| 8 | 27.04.2023 | 47 | Good | 8 | 26.04.2023 | 46 | Good | 8 | 28.04.2023 | 48 | Good |
| | | | | 9 | 29.04.2023 | 47 | Good | | | | |

| Air Quality Index, Cuddalore, May 2023 | | | | | | | | | | | |
|---|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 01.05.2023 | 46 | Good | 1 | 03.05.2023 | 48 | Good | 1 | 02.05.2023 | 47 | Good |
| 2 | 04.05.2023 | 46 | Good | 2 | 06.05.2023 | 47 | Good | 2 | 05.05.2023 | 48 | Good |
| 3 | 08.05.2023 | 42 | Good | 3 | 10.05.2023 | 46 | Good | 3 | 09.05.2023 | 48 | Good |
| 4 | 11.05.2023 | 47 | Good | 4 | 13.05.2023 | 47 | Good | 4 | 12.05.2023 | 45 | Good |
| 5 | 15.05.2023 | 42 | Good | 5 | 17.05.2023 | 45 | Good | 5 | 16.05.2023 | 49 | Good |
| 6 | 18.05.2023 | 45 | Good | 6 | 20.05.2023 | 48 | Good | 6 | 19.05.2023 | 47 | Good |
| 7 | 22.05.2023 | 46 | Good | 7 | 24.05.2023 | 47 | Good | 7 | 23.05.2023 | 48 | Good |
| 8 | 25.05.2023 | 43 | Good | 8 | 27.05.2023 | 46 | Good | 8 | 26.05.2023 | 47 | Good |
| 9 | 29.05.2023 | 46 | Good | 9 | 31.05.2023 | 47 | Good | 9 | 30.05.2023 | 48 | Good |

| Air Quality Index, Cuddalore, June 2023 | | | | | | | | | | | |
|--|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 01.06.2023 | 44 | Good | 1 | 03.06.2023 | 48 | Good | 1 | 02.06.2023 | 47 | Good |
| 2 | 05.06.2023 | 45 | Good | 2 | 07.06.2023 | 47 | Good | 2 | 06.06.2023 | 47 | Good |
| 3 | 08.06.2023 | 44 | Good | 3 | 10.06.2023 | 48 | Good | 3 | 09.06.2023 | 48 | Good |
| 4 | 12.06.2023 | 46 | Good | 4 | 14.06.2023 | 48 | Good | 4 | 13.06.2023 | 48 | Good |
| 5 | 15.06.2023 | 43 | Good | 5 | 17.06.2023 | 46 | Good | 5 | 16.06.2023 | 49 | Good |
| 6 | 19.06.2023 | 45 | Good | 6 | 21.06.2023 | 48 | Good | 6 | 20.06.2023 | 47 | Good |
| 7 | 22.06.2023 | 46 | Good | 7 | 24.06.2023 | 49 | Good | 7 | 23.06.2023 | 48 | Good |
| 8 | 26.06.2023 | 44 | Good | 8 | 28.06.2023 | 47 | Good | 8 | 27.06.2023 | 48 | Good |
| 9 | 26.06.2023 | 46 | Good | | | | | 9 | 30.06.2023 | 49 | Good |

| Air Quality Index, Cuddalore, July 2023 | | | | | | | | | | | |
|--|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 03.07.2023 | 45 | Good | 1 | 01.07.2023 | 47 | Good | 1 | 04.07.2023 | 49 | Good |
| 2 | 06.07.2023 | 46 | Good | 2 | 05.07.2023 | 48 | Good | 2 | 07.07.2023 | 47 | Good |
| 3 | 10.07.2023 | 43 | Good | 3 | 08.07.2023 | 47 | Good | 3 | 11.07.2023 | 49 | Good |
| 4 | 13.07.2023 | 46 | Good | 4 | 12.07.2023 | 49 | Good | 4 | 14.07.2023 | 47 | Good |
| 5 | 17.07.2023 | 43 | Good | 5 | 15.07.2023 | 46 | Good | 5 | 18.07.2023 | 49 | Good |
| 6 | 20.07.2023 | 45 | Good | 6 | 19.07.2023 | 48 | Good | 6 | 21.07.2023 | 48 | Good |
| 7 | 24.07.2023 | 46 | Good | 7 | 22.07.2023 | 49 | Good | 7 | 25.07.2023 | 49 | Good |
| 8 | 27.07.2023 | 44 | Good | 8 | 26.07.2023 | 48 | Good | 8 | 28.07.2023 | 48 | Good |
| 9 | 31.07.2023 | 44 | Good | 9 | 29.07.2023 | 48 | Good | | | | |

Air Quality Index, Cuddalore, August 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|---------------------------------|-------------------------|------------|----------------|-------------------------|-------------------------|------------|----------------|----------------------------|-------------------------|------------|----------------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 03.08.2023 | 46 | Good | 1 | 02.08.2023 | 47 | Good | 1 | 01.08.2023 | 49 | Good |
| 2 | 07.08.2023 | 46 | Good | 2 | 05.08.2023 | 48 | Good | 2 | 04.08.2023 | 48 | Good |
| 3 | 10.08.2023 | 47 | Good | 3 | 09.08.2023 | 49 | Good | 3 | 08.08.2023 | 47 | Good |
| 4 | 14.08.2023 | 45 | Good | 4 | 12.08.2023 | 49 | Good | 4 | 11.08.2023 | 47 | Good |
| 5 | 17.08.2023 | 44 | Good | 5 | 16.08.2023 | 47 | Good | 5 | 15.08.2023 | 48 | Good |
| 6 | 21.08.2023 | 45 | Good | 6 | 19.08.2023 | 48 | Good | 6 | 18.08.2023 | 48 | Good |
| 7 | 24.08.2023 | 46 | Good | 7 | 23.08.2023 | 49 | Good | 7 | 22.08.2023 | 49 | Good |
| 8 | 28.08.2023 | 45 | Good | 8 | 26.08.2023 | 48 | Good | 8 | 25.08.2023 | 48 | Good |
| 9 | 31.08.2023 | 45 | Good | 9 | 30.08.2023 | 48 | Good | 9 | 29.08.2023 | 48 | Good |

Air Quality Index, Cuddalore, September 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|--------------------------|------------------|-----|---------|------------------|------------------|-----|---------|---------------------|------------------|-----|---------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 04.09.2023 | 43 | Good | 1 | 02.09.2023 | 47 | Good | 1 | 01.09.2023 | 49 | Good |
| 2 | 07.09.2023 | 42 | Good | 2 | 06.09.2023 | 48 | Good | 2 | 05.09.2023 | 45 | Good |
| 3 | 11.09.2023 | 39 | Good | 3 | 09.09.2023 | 49 | Good | 3 | 08.09.2023 | 46 | Good |
| 4 | 14.09.2023 | 40 | Good | 4 | 13.09.2023 | 43 | Good | 4 | 12.09.2023 | 45 | Good |
| 5 | 18.09.2023 | 43 | Good | 5 | 16.09.2023 | 46 | Good | 5 | 15.09.2023 | 49 | Good |
| 6 | 21.09.2023 | 45 | Good | 6 | 20.09.2023 | 48 | Good | 6 | 19.09.2023 | 45 | Good |
| 7 | 25.09.2023 | 45 | Good | 7 | 23.09.2023 | 47 | Good | 7 | 22.09.2023 | 48 | Good |
| 8 | 28.09.2023 | 45 | Good | 8 | 27.09.2023 | 45 | Good | 8 | 26.09.2023 | 44 | Good |
| | | | | 9 | 30.09.2023 | 46 | Good | 9 | 29.08.2023 | 49 | Good |

Air Quality Index, Cuddalore, October 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|--------------------------|------------------|-----|---------|------------------|------------------|-----|---------|---------------------|------------------|-----|---------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 02.10.2023 | 46 | Good | 1 | 04.10.2023 | 47 | Good | 1 | 03.10.2023 | 49 | Good |
| 2 | 05.10.2023 | 46 | Good | 2 | 07.10.2023 | 48 | Good | 2 | 06.10.2023 | 47 | Good |
| 3 | 09.10.2023 | 44 | Good | 3 | 11.10.2023 | 48 | Good | 3 | 10.10.2023 | 48 | Good |
| 4 | 12.10.2023 | 45 | Good | 4 | 14.10.2023 | 49 | Good | 4 | 13.10.2023 | 48 | Good |
| 5 | 16.10.2023 | 45 | Good | 5 | 18.10.2023 | 47 | Good | 5 | 17.10.2023 | 49 | Good |
| 6 | 19.10.2023 | 45 | Good | 6 | 21.10.2023 | 48 | Good | 6 | 20.10.2023 | 49 | Good |
| 7 | 23.10.2023 | 46 | Good | 7 | 25.10.2023 | 49 | Good | 7 | 24.10.2023 | 49 | Good |
| 8 | 26.10.2023 | 44 | Good | 8 | 28.10.2023 | 48 | Good | 8 | 27.10.2023 | 48 | Good |
| 9 | 30.10.2023 | 45 | Good | | | | | 9 | 31.10.2023 | 49 | Good |

Air Quality Index, Cuddalore, November 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|--------------------------|------------------|-----|--------------|------------------|------------------|-----|--------------|---------------------|------------------|-----|--------------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 02.11.2023 | 46 | Good | 1 | 01.11.2023 | 47 | Good | 1 | 03.11.2023 | 49 | Good |
| 2 | 06.11.2023 | 46 | Good | 2 | 04.11.2023 | 48 | Good | 2 | 07.11.2023 | 41 | Good |
| 3 | 09.11.2023 | 46 | Good | 3 | 08.11.2023 | 51 | Satisfactory | 3 | 10.11.2023 | 78 | Satisfactory |
| 4 | 13.11.2023 | 51 | Satisfactory | 4 | 11.11.2023 | 54 | Satisfactory | 4 | 17.11.2023 | 49 | Good |
| 5 | 16.11.2023 | 48 | Good | 5 | 15.11.2023 | 50 | Good | 5 | 21.11.2023 | 49 | Good |
| 6 | 20.11.2023 | 46 | Good | 6 | 18.11.2023 | 52 | Satisfactory | 6 | 24.11.2023 | 83 | Satisfactory |
| 7 | 23.11.2023 | 46 | Good | 7 | 22.11.2023 | 49 | Good | 7 | 28.11.2023 | 49 | Good |
| 8 | 27.11.2023 | 46 | Good | 8 | 25.11.2023 | 52 | Satisfactory | | | | |
| 9 | 30.11.2023 | 45 | Good | 9 | 29.11.2023 | 50 | Good | | | | |

Air Quality Index, Cuddalore, December 2023

| Eachankadu Village - 759 | | | | Sipcot - 760 | | | | Imperial Road - 761 | | | |
|--------------------------|------------------|-----|---------|------------------|------------------|-----|---------|---------------------|------------------|-----|--------------|
| Type: Residential | | | | Type: Industrial | | | | Type: Commercial | | | |
| S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks | S.No | Date of Sampling | AQI | Remarks |
| 1 | 04.12.2023 | 49 | Good | 1 | 02.12.2023 | 47 | Good | 1 | 01.12.2023 | 48 | Good |
| 2 | 07.12.2023 | 46 | Good | 2 | 06.12.2023 | 48 | Good | 2 | 05.12.2023 | 48 | Good |
| 3 | 11.12.2023 | 46 | Good | 3 | 09.12.2023 | 48 | Good | 3 | 08.12.2023 | 50 | Good |
| 4 | 14.12.2023 | 48 | Good | 4 | 13.12.2023 | 49 | Good | 4 | 12.12.2023 | 50 | Good |
| 5 | 18.12.2023 | 49 | Good | 5 | 16.12.2023 | 48 | Good | 5 | 15.12.2023 | 48 | Good |
| 6 | 21.12.2023 | 46 | Good | 6 | 20.12.2023 | 49 | Good | 6 | 19.12.2023 | 47 | Good |
| 7 | 25.12.2023 | 46 | Good | 7 | 23.12.2023 | 47 | Good | 7 | 22.12.2023 | 51 | Satisfactory |
| 8 | 28.12.2023 | 46 | Good | 8 | 27.12.2023 | 49 | Good | 8 | 26.12.2023 | 49 | Good |
| | | | | 9 | 30.12.2023 | 48 | Good | 9 | 29.12.2023 | 45 | Good |