

Air Quality Index, Coimbatore, January 2023											
DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	02.01.2023	55	Satisfactory	1	04.01.2023	46	Satisfactory	1	03.01.2023	54	Satisfactory
2	06.01.2023	61	Satisfactory	2	07.01.2023	51	Satisfactory	2	05.01.2023	54	Satisfactory
3	09.01.2023	60	Satisfactory	3	11.01.2023	56	Satisfactory	3	10.01.2023	51	Satisfactory
4	13.01.2023	60	Satisfactory	4	14.01.2023	59	Satisfactory	4	12.01.2023	42	Good
5	20.01.2023	52	Satisfactory	5	18.01.2023	50	Satisfactory	5	19.01.2023	56	Satisfactory
6	23.01.2023	56	Satisfactory	6	21.01.2023	55	Satisfactory	6	24.01.2023	63	Satisfactory
7	27.01.2023	47	Good	7	25.01.2023	54	Satisfactory	7	31.01.2023	51	Satisfactory
8	30.01.2023	56	Satisfactory	8	28.01.2023	59	Satisfactory				

Air Quality Index, Coimbatore, February 2023											
DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	03.02.2023	59	Satisfactory	1	01.02.2023	49	Good	1	02.02.2023	54	Satisfactory
2	06.02.2023	62	Satisfactory	2	04.02.2023	57	Satisfactory	2	07.02.2023	57	Satisfactory
3	10.02.2023	63	Satisfactory	3	08.02.2023	57	Satisfactory	3	09.02.2023	57	Satisfactory
4	13.02.2023	59	Satisfactory	4	11.02.2023	49	Good	4	14.02.2023	54	Satisfactory
5	17.02.2023	54	Satisfactory	5	15.02.2023	49	Good	5	16.02.2023	54	Satisfactory
6	20.02.2023	65	Satisfactory	6	18.02.2023	55	Satisfactory	6	21.02.2023	51	Satisfactory
7	24.02.2023	59	Satisfactory	7	22.02.2023	47	Good	7	23.02.2023	48	Good
8	27.02.2023	55	Satisfactory	8	25.02.2023	57	Satisfactory	8	28.02.2023	57	Satisfactory

Air Quality Index, Coimbatore, March 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	03.03.2023	52	Statisfactory	1	01.03.2023	39	Good	1	02.03.2023	48	Good
2	06.03.2023	61	Statisfactory	2	04.03.2023	52	Satisfactory	2	07.03.2023	51	Statisfactory
3	10.03.2023	63	Statisfactory	3	08.03.2023	51	Satisfactory	3	09.03.2023	50	Good
4	13.03.2023	55	Statisfactory	4	11.03.2023	51	Satisfactory	4	14.03.2023	56	Statisfactory
5	17.03.2023	55	Statisfactory	5	15.03.2023	49	Good	5	16.03.2023	39	Good
6	20.03.2023	60	Statisfactory	6	18.03.2023	56	Satisfactory	6	21.03.2023	53	Statisfactory
7	24.03.2023	56	Statisfactory	7	25.03.2023	55	Satisfactory	7	23.03.2023	56	Statisfactory
8	27.03.2023	57	Statisfactory	8	29.03.2023	52	Satisfactory	8	28.03.2023	46	Good
9	31.03.2023	53	Statisfactory					9	30.03.2023	47	Good

Air Quality Index, Coimbatore, April 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
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	53	Satisfactory	1	01.04.2023	42	Good	1	06.04.2023	--	--
2	10.04.2023	61	Satisfactory	2	05.04.2023	53	Satisfactory	2	11.04.2023	49	Good
3	17.04.2023	63	Satisfactory	3	08.04.2023	54	Satisfactory	3	13.04.2023	60	Satisfactory
4	21.04.2023	64	Satisfactory	4	12.04.2023	56	Satisfactory	4	18.04.2023	43	Good
5	24.04.2023	55	Satisfactory	5	15.04.2023	54	Satisfactory	5	20.04.2023	54	Satisfactory
6	28.04.2023	63	Satisfactory	6	19.04.2023	58	Satisfactory	6	25.04.2023	50	Good
				7	26.04.2023	57	Satisfactory	7	27.04.2023	53	Satisfactory
				8	29.04.2023	53	Satisfactory				

Air Quality Index, Coimbatore, May 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	05.05.2023	53	Satisfactory	1	03.05.2023	45	Good	1	02.05.2023	44	Good
2	08.05.2023	62	Satisfactory	2	06.05.2023	49	Good	2	04.05.2023	63	Satisfactory
3	12.05.2023	70	Satisfactory	3	10.05.2023	55	Satisfactory	3	09.05.2023	54	Satisfactory
4	15.05.2023	67	Satisfactory	4	13.05.2023	47	Good	4	11.05.2023	54	Satisfactory
5	19.05.2023	77	Satisfactory	5	17.05.2023	64	Satisfactory	5	16.05.2023	55	Satisfactory
6	22.05.2023	63	Satisfactory	6	20.05.2023	60	Satisfactory	6	18.05.2023	66	Satisfactory
7	26.05.2023	68	Satisfactory	7	24.05.2023	27	Good	7	23.05.2023	54	Satisfactory
8	29.05.2023	75	Satisfactory	8	27.05.2023	43	Good	8	25.05.2023	33	Good
				9	31.05.2023	67	Satisfactory	9	30.05.2023	44	Good

Air Quality Index, Coimbatore, June 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	02.06.2023	45	Good	1	03.06.2023	45	Good	1	01.06.2023	59	Satisfactory
2	05.06.2023	57	Satisfactory	2	07.06.2023	51	Satisfactory	2	06.06.2023	53	Satisfactory
3	09.06.2023	70	Satisfactory	3	10.06.2023	45	Good	3	13.06.2023	60	Satisfactory
4	12.06.2023	60	Satisfactory	4	14.06.2023	56	Satisfactory	4	15.06.2023	50	Good
5	16.06.2023	44	Good	5	17.06.2023	63	Satisfactory	5	20.06.2023	53	Satisfactory
6	19.06.2023	56	Satisfactory	6	21.06.2023	48	Good	6	22.06.2023	63	Satisfactory
7	23.06.2023	60	Satisfactory	7	24.06.2023	65	Satisfactory	7	27.06.2023	52	Satisfactory
8	26.06.2023	67	Satisfactory	8	28.06.2023	60	Satisfactory				
9	30.06.2023	53	Satisfactory								

Air Quality Index, Coimbatore, July 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
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	58	Satisfactory	1	01.07.2023	45	Good	1	04.07.2023	45	Good
2	07.07.2023	58	Satisfactory	2	05.07.2023	53	Satisfactory	2	06.07.2023	50	Good
3	10.07.2023	59	Satisfactory	3	08.07.2023	57	Satisfactory	3	11.07.2023	48	Good
4	14.07.2023	56	Satisfactory	4	12.07.2023	57	Satisfactory	4	13.07.2023	57	Satisfactory
5	17.07.2023	72	Satisfactory	5	15.07.2023	47	Good	5	18.07.2023	52	Satisfactory
6	21.07.2023	52	Satisfactory	6	19.07.2023	58	Satisfactory	6	20.07.2023	55	Satisfactory
7	24.07.2023	70	Satisfactory	7	22.07.2023	47	Good	7	25.07.2023	60	Satisfactory
8	28.07.2023	55	Satisfactory	8	26.07.2023	60	Satisfactory	8	27.07.2023	48	Good
9	31.07.2023	52	Satisfactory								

Air Quality Index, Coimbatore, August 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	04.08.2023	57	Satisfactory	1	02.08.2023	57	Satisfactory	1	01.08.2023	50	Good
2	07.08.2023	54	Satisfactory	2	05.08.2023	47	Good	2	03.08.2023	42	Good
3	11.08.2023	55	Satisfactory	3	09.08.2023	53	Satisfactory	3	08.08.2023	56	Satisfactory
4	14.08.2023	57	Satisfactory	4	12.08.2023	49	Good	4	10.08.2023	57	Satisfactory
5	18.08.2023	61	Satisfactory	5	16.08.2023	56	Satisfactory	5	17.08.2023	50	Good
6	21.08.2023	49	Good	6	19.08.2023	54	Satisfactory	6	22.08.2023	53	Satisfactory
7	25.08.2023	63	Satisfactory	7	23.08.2023	47	Good	7	24.08.2023	45	Good
8	28.08.2023	52	Satisfactory	8	26.08.2023	52	Satisfactory	8	31.08.2023	46	Good
				9	30.08.2023	47	Good				

Air Quality Index, Coimbatore, September 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	01.09.2023	60	Satisfactory	1	02.09.2023	53	Satisfactory	1	05.09.2023	48	Good
2	04.09.2023	59	Satisfactory	2	09.09.2023	44	Good	2	07.09.2023	49	Good
3	08.09.2023	60	Satisfactory	3	13.09.2023	54	Satisfactory	3	12.09.2023	46	Good
4	11.09.2023	57	Satisfactory	4	16.09.2023	48	Good	4	14.09.2023	55	Satisfactory
5	15.09.2023	56	Satisfactory	5	20.09.2023	51	Satisfactory	5	19.09.2023	53	Satisfactory
6	22.09.2023	63	Satisfactory	6	23.09.2023	54	Satisfactory	6	21.09.2023	53	Satisfactory
7	25.09.2023	60	Satisfactory	7	27.09.2023	55	Satisfactory	7	26.09.2023	54	Satisfactory
8	29.09.2023	51	Satisfactory	8	30.09.2023	40	Good				

Air Quality Index, Coimbatore, October 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	06.10.2023	63	Satisfactory	1	04.10.2023	53	Satisfactory	1	03.10.2023	40	Good
2	09.10.2023	48	Good	2	07.10.2023	50	Good	2	05.10.2023	46	Good
3	13.10.2023	51	Satisfactory	3	11.10.2023	56	Satisfactory	3	10.10.2023	55	Satisfactory
4	16.10.2023	55	Satisfactory	4	14.10.2023	48	Good	4	12.10.2023	55	Satisfactory
5	20.10.2023	54	Satisfactory	5	18.10.2023	59	Satisfactory	5	17.10.2023	46	Good
6	27.10.2023	61	Satisfactory	6	21.10.2023	52	Satisfactory	6	19.10.2023	48	Good
7	30.10.2023	58	Satisfactory	7	25.10.2023	46	Good	7	26.10.2023	51	Satisfactory
				8	28.10.2023	44	Good	8	31.10.2023	57	Satisfactory

Air Quality Index, Coimbatore, November 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	01.11.2023	65	Satisfactory	1	01.11.2023	44	Good	1	02.11.2023	46	Good
2	20.11.2023	57	Satisfactory	2	04.11.2023	47	Good	2	07.11.2023	40	Good
3	24.11.2023	59	Satisfactory	3	08.11.2023	50	Good	3	09.11.2023	50	Good
4	27.11.2023	64	Satisfactory	4	11.11.2023	95	Satisfactory	4	14.11.2023	65	Satisfactory
				5	15.11.2023	65	Satisfactory	5	16.11.2023	60	Satisfactory
				6	18.11.2023	56	Satisfactory	6	21.11.2023	60	Satisfactory
				7	22.11.2023	60	Satisfactory	7	23.11.2023	50	Good
				8	25.11.2023	52	Satisfactory	8	28.11.2023	57	Satisfactory
				9	29.11.2023	46	Good	9	30.11.2023	54	Satisfactory

Air Quality Index, Coimbatore, December 2023

DCO - 237				DCO - 238				Kavundampalayam - 375			
Type: Industrial				Type: Mixed				Type: Residential			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	01.12.2023	59	Satisfactory	1	02.12.2023	49	Good	1	05.12.2023	49	Good
2	04.12.2023	58	Satisfactory	2	06.12.2023	57	Satisfactory	2	07.12.2023	53	Satisfactory
3	08.12.2023	60	Satisfactory	3	09.12.2023	50	Good	3	12.12.2023	51	Satisfactory
4	11.12.2023	63	Satisfactory	4	13.12.2023	55	Satisfactory	4	14.12.2023	58	Satisfactory
5	15.12.2023	55	Satisfactory	5	16.12.2023	59	Satisfactory	5	19.12.2023	60	Satisfactory
6	18.12.2023	48	Good	6	20.12.2023	63	Satisfactory	6	21.12.2023	47	Good
7	22.12.2023	68	Satisfactory	7	23.12.2023	56	Satisfactory	7	26.12.2023	54	Satisfactory
8	29.12.2023	53	Satisfactory	8	27.12.2023	53	Satisfactory	8	28.12.2023	57	Satisfactory
				9	30.12.2023	48	Good				