

**AMBIENT AIR QUALITY DATA in Chandigarh ( Daily)**

**December Month (24 Hourly Avg.)**

Zone	Sector 17 Chandigarh					Industrial Area					Punjab Engineering College Sec-12, Chandigarh					Govt. College for Girls from 2005 IMTECH Sec-39, Chandigarh					Kaimbwala Village				
	RSPM	SO <sub>2</sub>	NO <sub>x</sub>	PM 2.5	AQI	RSPM	SO <sub>2</sub>	NO <sub>x</sub>	PM 2.5	AQI	RSPM	SO <sub>2</sub>	NO <sub>x</sub>	PM 2.5	AQI	RSPM	SO <sub>2</sub>	NO <sub>x</sub>	PM 2.5	AQI	RSPM	SO <sub>2</sub>	NO <sub>x</sub>	PM 2.5	AQI
Permissible Limit	100	80	80	60		100	80	80	60		100	80	80	60		100	80	80	60		100	80	80	60	
01-Dec-18	75	BDL*	43	46	77	-	-	-	-	-	-	-	-	-	103	BDL*	28	70	133	69	BDL*	33	48	80	
02-Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03-Dec-18	-	-	-	-	-	186	BDL*	53	117	290	132	BDL*	24	71	137	-	-	-	-	-	-	-	-	-	-
04-Dec-18	136	BDL*	48	81	170	-	-	-	-	-	-	-	-	-	165	BDL*	52	-	143	150	BDL*	28	83	177	
05-Dec-18	-	-	-	-	-	158	BDL*	64	98	227	114	BDL*	41	72	140	-	-	-	-	-	-	-	-	-	-
06-Dec-18	112	BDL*	33	76	153	-	-	-	-	-	-	-	-	-	124	BDL*	21	-	116	119	BDL*	13	82	173	
07-Dec-18	-	-	-	-	-	123	BDL*	46	79	163	101	BDL*	25	75	150	-	-	-	-	-	-	-	-	-	-
08-Dec-18	101	BDL*	25	75	150	-	-	-	-	-	-	-	-	-	126	BDL*	30	-	117	122	BDL*	21	78	160	
09-Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10-Dec-18	-	-	-	-	-	131	BDL*	55	73	143	99	BDL*	33	65	117	-	-	-	-	-	-	-	-	-	-
11-Dec-18	110	BDL*	30	60	107	-	-	-	-	-	-	-	-	-	126	BDL*	34	63	117	121	BDL*	21	62	114	
12-Dec-18	-	-	-	-	-	119	BDL*	64	65	117	58	BDL*	26	36	60	-	-	-	-	-	-	-	-	-	-
13-Dec-18	55	BDL*	29	30	55	-	-	-	-	-	-	-	-	-	68	BDL*	44	41	68	72	BDL*	22	49	82	
14-Dec-18	-	-	-	-	-	124	BDL*	44	82	173	73	BDL*	20	49	82	-	-	-	-	-	-	-	-	-	-
15-Dec-18	74	BDL*	44	45	75	-	-	-	-	-	-	-	-	-	103	BDL*	32	70	133	101	BDL*	20	65	117	
16-Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17-Dec-18	-	-	-	-	-	253	BDL*	36	160	331	120	BDL*	35	75	150	-	-	-	-	-	-	-	-	-	-
18-Dec-18	161	BDL*	37	104	247	-	-	-	-	-	-	-	-	-	193	BDL*	24	123	302	154	BDL*	24	101	237	
19-Dec-18	-	-	-	-	-	266	BDL*	49	159	330	160	BDL*	16	88	193	-	-	-	-	-	-	-	-	-	-
20-Dec-18	185	BDL*	36	120	300	-	-	-	-	-	-	-	-	-	206	BDL*	23	129	307	178	BDL*	21	102	240	
21-Dec-18	-	-	-	-	-	209	BDL*	53	154	326	167	BDL*	22	102	240	-	-	-	-	-	-	-	-	-	-
22-Dec-18	172	BDL*	24	102	240	-	-	-	-	-	-	-	-	-	232	BDL*	22	185	350	184	BDL*	19	127	305	
23-Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-Dec-18	-	-	-	-	-	192	BDL*	55	125	304	124	BDL*	23	97	223	-	-	-	-	-	-	-	-	-	-
25-Dec-18	176	BDL*	30	104	247	-	-	-	-	-	-	-	-	-	183	BDL*	23	151	324	175	BDL*	21	131	308	
26-Dec-18	-	-	-	-	-	225	BDL*	47	170	338	127	BDL*	33	95	217	-	-	-	-	-	-	-	-	-	-
27-Dec-18	97	BDL*	30	70	133	-	-	-	-	-	-	-	-	-	124	BDL*	28	79	163	125	BDL*	21	83	177	
28-Dec-18	-	-	-	-	-	238	BDL*	44	149	322	205	BDL*	27	149	322	-	-	-	-	-	-	-	-	-	-
29-Dec-18	169	BDL*	20	108	260	-	-	-	-	-	-	-	-	-	228	BDL*	20	144	318	160	BDL*	31	111	270	
30-Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31-Dec-18	-	-	-	-	-	263	BDL*	39	161	332	226	BDL*	20	130	308	-	-	-	-	-	-	-	-	-	-

**\* BELOW DETECTION LIMIT (BDL)**