

DELHI AMBIENT AIR QUALITY DATA - Year 2007

Pollution Level	Monthly Mean Concentration Range (Microgram/m ³)					
	Industrial			Residential		
	SO ₂ & NO ₂	SPM	PM ₁₀	SO ₂ & NO ₂	SPM	PM ₁₀
Low (L)	0-40	0-180	0-60	0-30	0-70	0-30
Moderate (M)	40-80	180-360	60-120	30-60	70-140	30-60
High (H)	80-120	360-540	120-180	60-90	140-210	60-90
Critical (C)	120	540	180	90	210	90

FEBRUARY - 2007

PARAMETERS / LOCATIONS	SO ₂				NO ₂				SPM				PM ₁₀			
	(24 HOURLY AVERAGE)				(24 HOURLY AVERAGE)				(24 HOURLY AVERAGE)				(24 HOURLY AVERAGE)			
	Min.	Max	Mean	Percentage Exceedence	Min	Max	Mean	Percentage Exceedence	Min	Max	Mean	Percentage Exceedence	Min.	Max	Mean	Percentage Exceedence
Pitampura (R)	4	5	4	0	22	31	26	0	119	366	233	60	83	106	98	67
Siri Fort (R)	4	5	5	0	31	41	36	0	127	694	351	83	99	351	183	83
Janakpuri (R)	4	7	5	0	31	46	39	0	184	858	471	83	81	342	172	83
Nizamuddin (R)	4	4	4	0	22	30	25	0	148	313	223	50	-	-	-	-
Shahzada Bagh (I)	4	7	5	0	28	35	32	0	118	403	280	0	77	150	122	0
Shahdara (I)	4	7	5	0	37	59	51	0	286	629	463	50	81	293	202	67
I.T.O.	5	12	8	0	52	102	82	59	198	805	441	96	108	504	240	100

All values are in µg/m³

R= Residential Area, I = Industrial Area

Note : Percentage exceedence with respect to 8 hourly/24 hourly national standard.