Monitoring	Zone	Noise Level dB(A) (Day Time)											
Station		January	February	March	April	May	June	July	August	September	October	November	December
Survey Chowk	Commercial	73.8	72.01	74.3	73.2	74.2	75.1	72.8	73	72.4	70.2	72.9	71.0
Gandhi Park	Silence	57.2	57.3	54.9	54.2	54.3	52.8	55.0	57.5	55.9	56.0	54.9	55.0
Clock Tower	Commercial	74.8	74.2	74.8	73.9	74.1	75.5	73.0	74.0	71.8	74.0	74	73.0
Doon Hospital	Silence	57.3	53.9	55.3	54.6	52.1	50.1	54.3	54.5	53.0	53.0	54.8	52.0
CMI Hospital Chowk	Commercial	70.2	73.2	71.2	70.3	71.3	70.6	69.8	71.2	70.2	69.8	72.8	70.1
Race Course	Residential	53.1	54.5	50.2	51.1	50.2	51.2	52.8	54.2	52.4	51.2	52.8	51.0
Nehru Colony	Residential	56.8	62.1	55.3	54.1	53.4	54.1	54.3	54.6	53.0	52	55.2	53

## Status of Noise Data for the Year2015

## AMBIENT AIR QUALITY STANDARDS IN RESPECT OF NOISE

Area Code	Category of Area/Zone	Limits in dB(A) Leq*				
		Day Time	Night Time			
(A)	Industrial Area	75	70			
(B)	CommercialArea	65	55			
(C)	Residential Area	55	45			
(D)	SilenceZone	50	40			

## Note:-

- 1. Daytimeshallmean from 6.00a.m.to10.00p.m.
- 2. Nighttimeshallmeanfrom10.00p.m. to6.00a.m.
- 3. [Silencezoneisanareacomprisingnotlessthan100metersaroundhospitals, educational institutions, courts, religious placesor anyotherareawhichisdeclared assuchby the competent authority]
- Mixedcategoriesofareasmaybedeclared asoneofthe fourabove mentionedcategories by the competentauthority.
  \*dB(A)Leq denotes the time weighted average of the level of sound in decibels on Scale A which is relatable to human hearing.
  - A "decibel" isaunit inwhich noise ismeasured.
  - "A", in dB(A)Leq, denotes the frequency weighting in the measurement of noise and
  - Corresponds to frequency response characteristics of the human ear.
  - Leq: It is energy mean of the noise level over a specified period.