



NOISE LEVEL INDEX OF SIX STATIONS AT SIKKIM

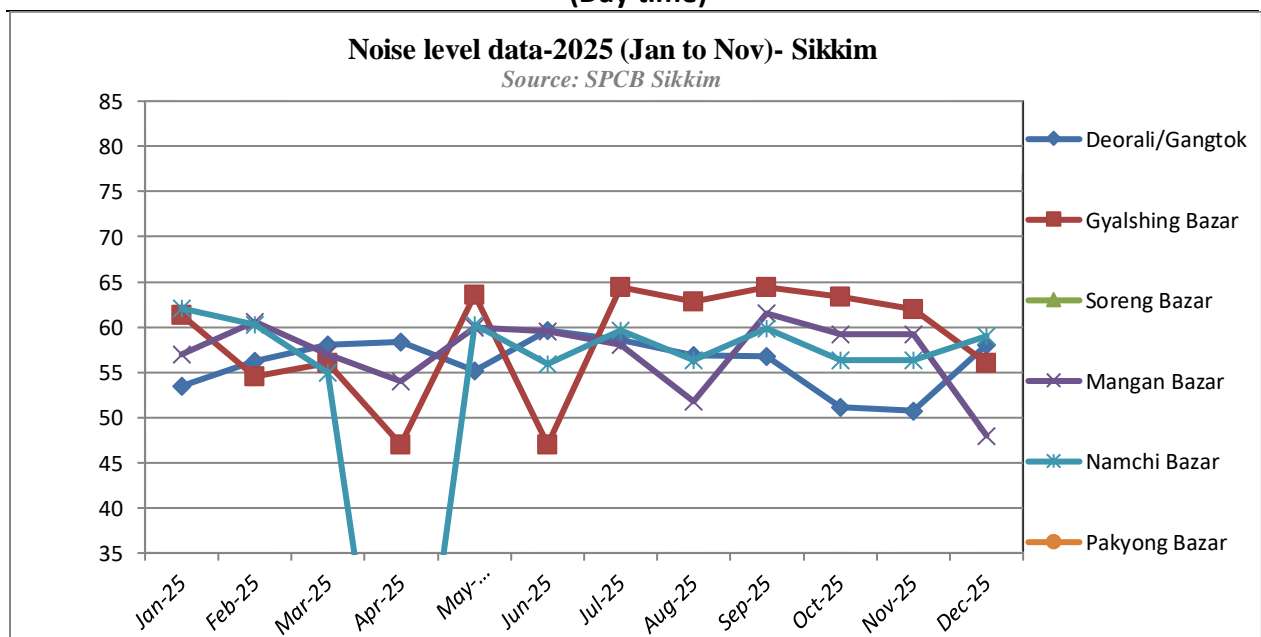
Category- Commercial Zone (Day time)

S N	Name of Station	MONTHLY NOISE LEVEL DATA FOR THE YEAR 2025											
		Jan (Date)	Feb (Date)	Mar (Date)	Apr (Date)	May (Date)	Jun (Date)	Jul (Date)	Aug (Date)	Sep (Date)	Oct (Date)	Nov (Date)	Dec (Date)
1	Deorali, District-Gangtok	54 10.01.2025	56 21.02.2025	58 26.03.2025	-	55 23.05.2025	60 17.06.2025	59 25.07.2025	57 28.08.2025	57 22.09.2025	51 27.10.2025	51 26.11.2025	58 10.12.2025
2	Gyalshing Bazar, District-Gyalshing	61 27.01.2025	55 22.02.2025	56 26.03.2025	47 22.04.2025	64 26.05.2025	47 26.06.2025	64 21.07.2025	63 22.08.2025	64 24.09.2025	63 17.10.2025	62 17.11.2025	56 12.12.2025
3	Soreng Bazar, District-Soreng	-	-	-	-	-	-	-	-	-	-	-	-
4	Mangan Bazar, District-Mangan	57 23.01.2025	61 25.02.2025	57 18.03.2025	54 26.04.2025	60 23.05.2025	60 14.06.2025	58 20.07.2025	52 29.08.2025	62 24.09.2025	59 30.10.2025	59 30.11.2025	48 05.12.2025
5	Namchi Bazar, District Namchi	62 24.01.2025	60 20.02.2025	55 25.03.2025	58 22.05.2025	60 26.05.2025	56 24.06.2025	60 22.07.2025	56 22.08.2025	60 20.09.2025	56 27.10.2025	56 27.11.2025	59 12.12.2025
6	Pakyong Bazar, District-Pakyong	-	-	-	-	-	-	-	-	-	-	-	-

National Standard for different Areas		
Category of Area/Zone	Limits in dB (A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1 Day time shall mean from 6am to 10pm.
2 Night time shall mean from 10pm to 6am.**

(Day time)





Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF JANUARY 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	08.01.2025	Deorali, District- Gangtok	Commercial Area	54	52
2	10.01.2025	Deorali, District-Gangtok	Commercial Area	53.5	51.4
3	13.01.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	50.03	40.25
4	27.01.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	61.35	51.87
5	20.01.2025	Mangan Bazar, District-Mangan	Commercial Area	56.76	42.55
6	23.01.2025	Mangan Bazar, District-Mangan	Commercial Area	56.68	43.17
7	15.01.2025	Namchi Bazar, District Namchi	Commercial Area	60.47	50.38
8	24.01.2025	Namchi Bazar, District Namchi	Commercial Area	62.07	53.97

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF FEBRUARY 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	13.02.2025	Deorali, District- Gangtok	Commercial Area	55.11	50.21
2	21.02.2025	Deorali, District-Gangtok	Commercial Area	56.29	54.11
3	03.02.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	54.84	41.77
4	22.02.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	54.56	53.25
5	23.02.2025	Mangan Bazar, District Mangan	Commercial Area	56.71	42.32
6	25.02.2025	Mangan Bazar, District- Mangan	Commercial Area	60.64	41.67
7	11.02.2025	Namchi Bazar, District Namchi	Commercial Area	57.51	46.41
8	20.02.2025	Namchi Bazar, District Namchi	Commercial Area	60.24	51.02

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF MARCH 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	07.03.2025	Deorali, District- Gangtok	Commercial Area	52	51
2	26.03.2025	Deorali, District-Gangtok	Commercial Area	58	51
3	05.03.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	49	44
4	26.03.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	56	17
5	11.03.2025	Mangan Bazar, District Mangan	Commercial Area	54	40
6	18.03.2025	Mangan Bazar, District- Mangan	Commercial Area	57	42
7	11.03.2025	Namchi Bazar, District Namchi	Commercial Area	58	52
8	25.03.2025	Namchi Bazar, District Namchi	Commercial Area	55	45

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF APRIL 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	17.05.2025	Deorali, District- Gangtok	Commercial Area	55.05	52.05
2	22.05.2025	Deorali, District-Gangtok	Commercial Area	58.40	52.78
3	08.04.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	46	43
4	22.04.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	47	40
5	24.04.2025	Mangan Bazar, District Mangan	Commercial Area	61	44
6	26.04.2025	Mangan Bazar, District- Mangan	Commercial Area	54	37
7	-	Namchi Bazar, District Namchi	Commercial Area	-	-
8	-	Namchi Bazar, District Namchi	Commercial Area	-	-

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF MAY 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	20.05.2025	Deorali, District- Gangtok	Commercial Area	53.46	46.75
2	23.05.2025	Deorali, District-Gangtok	Commercial Area	55.21	52.65
3	15.05.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	63.84	53.41
4	26.05.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	63.55	49.21
5	08.05.2025	Mangan Bazar, District Mangan	Commercial Area	66.07	50.71
6	23.05.2025	Mangan Bazar, District- Mangan	Commercial Area	59.98	45.82
7	16.05.2025	Namchi Bazar, District Namchi	Commercial Area	59.16	50.08
8	26.05.2025	Namchi Bazar, District Namchi	Commercial Area	60.31	53.73

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF JUNE 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	04.06.2025	Deorali, District- Gangtok	Commercial Area	61.90	41.1
2	17.06.2025	Deorali, District-Gangtok	Commercial Area	59.63	38.6
3	16.06.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	42	37
4	26.06.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	47	39
5	14.06.2025	Mangan Bazar, District Mangan	Commercial Area	59.51	43.31
6	08.06.2025	Mangan Bazar, District- Mangan	Commercial Area	56.46	40.76
7	10.06.2025	Namchi Bazar, District Namchi	Commercial Area	57.40	49.9
8	24.06.2025	Namchi Bazar, District Namchi	Commercial Area	55.87	50.93

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF JULY 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	11.07.2025	Deorali, District- Gangtok	Commercial Area	57.12	46.41
2	25.07.2025	Deorali, District-Gangtok	Commercial Area	58.62	44.90
3	11.07.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	61.96	44.80
4	21.07.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	64.41	42.87
5	19.07.2025	Mangan Bazar, District Mangan	Commercial Area	58.83	36.92
6	20.07.2025	Mangan Bazar, District- Mangan	Commercial Area	58.09	38.74
7	08.07.2025	Namchi Bazar, District Namchi	Commercial Area	58.75	51.11
8	22.07.2025	Namchi Bazar, District Namchi	Commercial Area	59.62	52.18

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF AUGUST 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	06.08.2025	Deorali, District- Gangtok	Commercial Area	55.06	51.51
2	28.08.2025	Deorali, District-Gangtok	Commercial Area	56.91	49.73
3	12.08.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	64.46	53.41
4	22.08.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	62.80	49.21
5	28.08.2025	Mangan Bazar, District Mangan	Commercial Area	63.395	39.955
6	29.08.2025	Mangan Bazar, District- Mangan	Commercial Area	51.825	40.986
7	07.08.2025	Namchi Bazar, District Namchi	Commercial Area	60.59	53.00
8	22.08.2025	Namchi Bazar, District Namchi	Commercial Area	56.37	48.18

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF SEPTEMBER 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	08.09.2025	Deorali, District- Gangtok	Commercial Area	58.37	53.95
2	22.09.2025	Deorali, District-Gangtok	Commercial Area	56.82	45.01
3	10.09.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	60.96	43.80
4	24.09.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	64.41	42.87
5	19.09.2025	Mangan Bazar, District Mangan	Commercial Area	58.880	38.937
6	24.09.2025	Mangan Bazar, District- Mangan	Commercial Area	61.518	39.506
7	09.09.2025	Namchi Bazar, District Namchi	Commercial Area	61.17	53.29
8	20.09.2025	Namchi Bazar, District Namchi	Commercial Area	59.89	51.71

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF OCTOBER 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	08.10.2025	Deorali, District- Gangtok	Commercial Area	53.97	51.27
2	27.10.2025	Deorali, District-Gangtok	Commercial Area	51.10	44.21
3	10.10.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	55.4	48.9
4	17.10.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	63.4	53.5
5	15.10.2025	Mangan Bazar, District Mangan	Commercial Area	54.47	37.11
6	30.10.2025	Mangan Bazar, District- Mangan	Commercial Area	59.21	39.96
7	16.10.2025	Namchi Bazar, District Namchi	Commercial Area	58.91	50.47
8	27.10.2025	Namchi Bazar, District Namchi	Commercial Area	56.39	52.25

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF NOVEMBER 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	14.11.2025	Deorali, District- Gangtok	Commercial Area	56.84	43.46
2	26.11.2025	Deorali, District-Gangtok	Commercial Area	50.75	44.86
3	10.11.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	54.88	41.63
4	17.11.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	62.03	45.32
5	15.11.2025	Mangan Bazar, District Mangan	Commercial Area	54.47	37.11
6	30.11.2025	Mangan Bazar, District- Mangan	Commercial Area	59.21	39.96
7	16.11.2025	Namchi Bazar, District Namchi	Commercial Area	58.91	50.47
8	27.11.2025	Namchi Bazar, District Namchi	Commercial Area	56.39	52.25

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

**Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am**



Noise Level Data – Sikkim 2025
Source: State Pollution Control Board- Sikkim



NOISE LEVEL DATA FOR THE MONTH OF DECEMBER 2025

SL. NO	DATE	LOCATION	CATEGORY OF AREA/ZONE	AVERAGE Leq dB (A) (Day time)	AVERAGE Leq dB (A) (Night time)
1	03.12.2025	Deorali, District- Gangtok	Commercial Area	59	44
2	10.12.2025	Deorali, District-Gangtok	Commercial Area	58	47
3	08.12.2025	Gyalshing Bazar, District Gyalshing	Commercial Area	63	48
4	12.12.2025	Gyalshing Bazar, District- Gyalshing	Commercial Area	56	52
5	03.12.2025	Mangan Bazar, District Mangan	Commercial Area	54	51
6	05.12.2025	Mangan Bazar, District- Mangan	Commercial Area	48	45
7	05.12.2025	Namchi Bazar, District Namchi	Commercial Area	58	48
8	12.12.2025	Namchi Bazar, District Namchi	Commercial Area	59	51

National Standards for different Areas

Category of Area/zone	Limits in dB(A) Leq (National Standard)	
	Day time	Night time
Commercial Area	65	55
Residential Area	55	45
Industrial Area	75	70
Silence Zone	50	40

Note: 1. Day time shall mean from 6am to 10pm.
2. Night time shall mean from 10pm to 6am