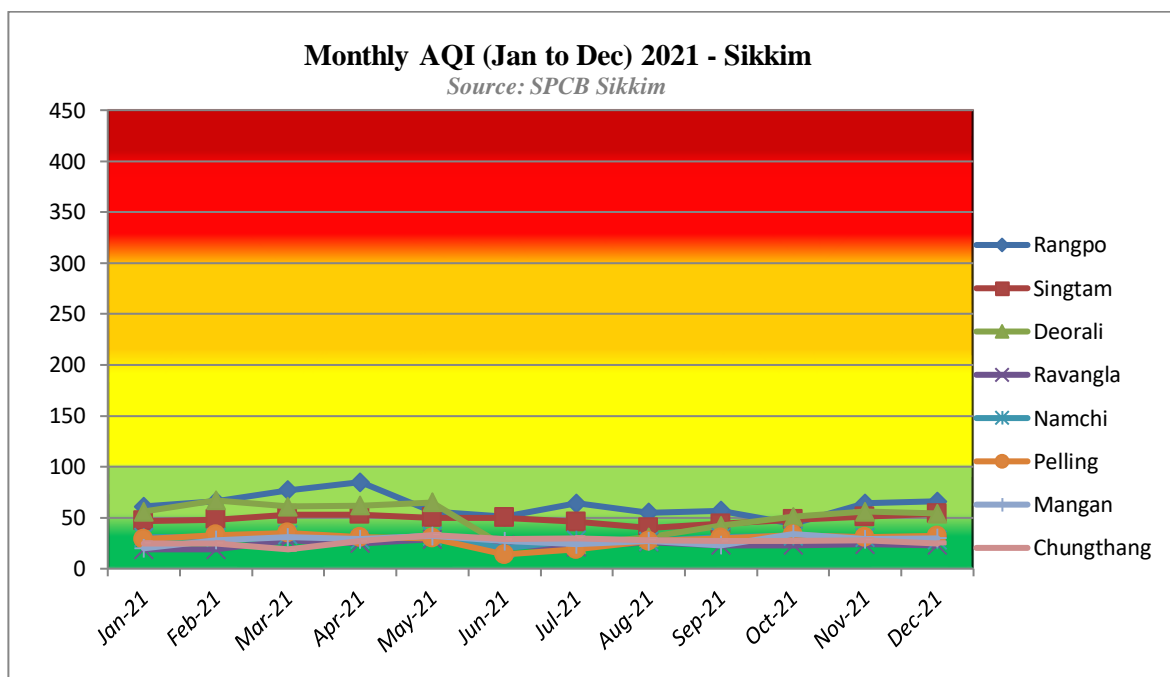


AMBIENT AIR QUALITY INDEX (AQI) OF EIGHT STATIONS AT SIKKIM

S N	Name of Station	MONTHLY AQI FOR THE YEAR 2021											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
1	Rangpo, East Sikkim	61	66	77	85	56	51	64	55	57	44	64	66
2	Singtam, East Sikkim	47	48	53	53	50	50	46	40	44	48	51	54
3	Deorali, East Sikkim	56	67	61	62	65	22	24	31	42	51	56	54
4	Ravangla, South Sikkim	19	19	28	25	29	23	21	26	23	23	24	23
5	Namchi, South Sikkim	31	31	33	29	32	20	28	27	31	32	31	28
6	Pelling, West Sikkim	29	33	35	31	30	14	19	27	30	33	31	32
7	Mangan, North Sikkim	25	25	19	27	33	29	30	27	23	34	29	30
8	Chungthang, North Sikkim	20	26	31	29	32	27	24	28	27	27	28	25



National AQI Category and its associated health impacts

Good 0-50	Minimal Impact
Satisfactory 51-100	Minor breathing discomfort to sensitive people
Moderate 101-200	Breathing discomfort to the people with lung, health disease, children and older adults
Poor 201-300	Breathing discomfort to people on prolonged exposure
Very Poor 301-400	Respiratory illness to the people on prolonged exposure
Severe (>401)	Respiratory effects even on healthy people