List of Exceedances of the National Ambient Air Quality Standards

The Hawai'i State Department of Health is required to notify the public whenever the National Ambient Air Quality Standards (NAAQS) are exceeded. The list below shows the most recent exceedances due to an exceptional, natural or other event (preliminary data only – subject to change). For a listing of previous exceedances through 2023, please see the Department of Health, Clean Air Branch web page at http://health.hawaii.gov/cab/notification-of-exceedance-of-anational-ambient-air-quality-standard/.

DATE	MONITORING STATION LOCATION & ISLAND	AIR POLLUTANT	STANDARD TYPE	STANDARD LIMIT	CONCENTRATION (HOUR)	CAUSE
Feb. 13, 2024	Kahe, Oahu	SO ₂	1-hour avg.	75 ppb	100 ppb (11 a.m12 noon)	source emissions

ppb = unit of the standard is in parts per billion ppm = unit of the standard is in parts per million

 $\mu g/m^3$ = unit of the standard is in micrograms per cubic meter of air