

Table 5.40-- AIR QUALITY AT SPECIFIED LOCATIONS: 2022

[Data are preliminary]

Sampling station	PM ₁₀ (µg/m ³) 1/			Sulfur dioxide (ppm) 2/		
	Annual range 24-hr		Annual arithmetic average	Annual range 1-hr		Annual arithmetic average
	Minimum	Maximum		Minimum	Maximum	
Oahu						
Downtown Honolulu	4	25	11	0.000	0.003	0.000
Pearl City	8	24	3/ 13	(NA)	(NA)	(NA)
Kapolei	6	48	17	0.000	0.003	0.000

NA Not available

1/ Particulate matter up to 10 microns in diameter. The State and Federal Ambient Air Standard for 24-hr PM₁₀ is 150 µg/m³.

2/ The State Ambient Air Standard for 24-hr SO₂ is 0.14 ppm. Federal standard for SO₂ is now a 1 hour average not to exceed 75 ppb (0.075 ppm).

3/ Data are partial because the station was shut down on April 6, 2022.

Source: Hawaii State Department of Health, Environmental Management Division, Clean Air Branch, records.