

Table 5.32-- AIR QUALITY AT SPECIFIED LOCATIONS: 2010

[24-hour average]

Sampling station	PM ₁₀ (µg/m ³) 1/			Sulfur dioxide (ppm) 2/		
	Annual range		Annual arithmetic average	Annual range		Annual arithmetic average
	Minimum	Maximum		Minimum	Maximum	
Oahu						
Downtown Honolulu	1	3/ 63	12	-	0.004	0.001
Pearl City	7	3/ 70	19	(X)	(X)	(X)
Kapolei	3	59	16	-	0.004	0.001
West Beach	1	92	14	-	0.003	0.001

X Not applicable.

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/ Probably due to New Year's fireworks.

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