

**Table 5.32-- AIR QUALITY AT SPECIFIED LOCATIONS: 2009**

[24-hour average]

Sampling station	PM <sub>10</sub> (µg/m <sup>3</sup> ) 1/			Sulfur dioxide (ppm) 2/		
	Annual range		Annual arithmetic average	Annual range		Annual arithmetic average
	Minimum	Maximum		Minimum	Maximum	
Oahu						
Downtown Honolulu	2	34	13	-	0.005	0.001
Pearl City	9	3/ 67	20	(X)	(X)	(X)
Kapolei	3	37	16	-	0.003	0.001
Makaiwa 4/	(X)	(X)	(X)	-	0.005	0.002
West Beach	4	134	16	-	0.004	0.001

X Not applicable.

1/ Particulate matter up to 10 microns in diameter. The State and Federal Ambient Air Standard for 24-hr PM<sub>10</sub> is 150 µg/m<sup>3</sup>.

2/ The State and Federal Ambient Air Standard for 24-hr SO<sub>2</sub> is 0.14 ppm.

3/ Probably due to New Year's fireworks.

4/ Makaiwa station permanently discontinued on July 1, 2009.

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