Table 5.38-- AIR QUALITY IN DOWNTOWN HONOLULU: 1988 TO 2016

[Annual arithmetic means, in micrograms per cubic meter (μ g/m³), for particulate matter 10 microns or less in diameter (PM $_{10}$) and in parts per million (ppm) for carbon monoxide (CO). Sampling is conducted about 46 feet above ground on the roof of the State Health Department building (Kinau Hale), 1250 Punchbowl Street, Honolulu, Hawaii]

Year	PM ₁₀ (μg/m³) 1/	CO (ppm) 2/	Year	PM ₁₀ (μg/m³) 1/	CO (ppm) 2/
1988	-	1.7	2003	15	0.6
1989	-	1.8	2004	13	0.6
1990	-	1.5	2005 3/	14	0.6
1991	-	1.7	2006 4/	13	0.4
1992	-	1.6	2007	14	0.5
1993	13	1.8	2008	14	0.5
1994	14	0.8	2009	13	0.4
1995	14	0.8	2010	12	0.4
1996	14	0.8	2011	12	0.4
1997	8	0.8	2012	12	0.4
1998	9	0.8	2013	11	0.4
1999	14	0.6	2014	13	0.4
2000	14	0.7	2015	11	5/ 0.5
2001	16	0.6	2016	13	0.6
2002	15	0.6			

^{1/} The State Ambient Air Standard for PM $_{10}$ annual average is 50 μ g/m 3 . The Federal standard was revoked by the U.S. Environmental Protection Agency effective December 17, 2006.

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

^{2/} There is no annual standard for CO.

^{3/} Represents data until July 14, 2005, when the monitoring station was closed for roof repairs.

^{4/} Represents data from August 5, 2006, after completion of roof repairs.

^{5/} Revised from previous Data Book.