**AIR**

Nitrogen Dioxide - <http://www.cdc.gov/niosh/idlh/10102440.html>

NIOSH REL: 1 ppm (1.8 mg/m3) STEL  
Current OSHA PEL: 5 ppm (9 mg/m3) CEILING

Sulfer Dioxide - <http://www.cdc.gov/niosh/idlh/7446095.html>   
NIOSH REL: 2 ppm (5 mg/m3) TWA, 5 ppm (13 mg/m3) STEL  
Current OSHA PEL: 5 ppm (13 mg/m3) TWA

Carbon Monoxide - <http://www.cdc.gov/niosh/idlh/630080.html>   
NIOSH REL: 35 ppm (40 mg/m3) TWA, 200 ppm (229 mg/m3) CEILING  
Current OSHA PEL: 50 ppm (55 mg/m3) TWA

**Water**Mercury - <https://en.wikipedia.org/wiki/Mercury_poisoning>

EPA: Maximum contaminant level(MCL) - 2 ppb (0.002 mg/L)

Arsenic

EPA: Maximum contaminant level(MCL) - 0.010mg/L