

BASE Buildings Test Space HVAC Inspections: Pollutant Sources Within 250 Feet From Outdoor Air Intake

Pollutant Sources Within 250 Feet From Outdoor Air Intake	Number of Test Space Air Handlers ¹
Standing Water	37
Sanitary Vents	74
Loading Dock	38
Vehicle Traffic	67
Exhaust Vents	97
Cooling Tower	64
Parking Garage	18
Trash Dumpster	27
Total Number of Test Space Air Handlers	141
Notes:	
¹ Column adds up to greater than the total number of test space air handlers because several test spaces reported more than one pollutant source within 250 feet from outdoor air intake.	

Variable Descriptions:

Pollutant Sources Within 250 Feet From Outdoor Air Intake provided a description of pollutant sources in the vicinity of the test space air handling unit outdoor air intake. The following sources were noted:

Standing Water (refers to puddles of water that are not appropriately draining)

Sanitary Vents (openings that relieve air from the buildings sanitary drain system)

Loading Dock

Vehicle Traffic

Exhaust Vents (openings or powered vents that relieve air from the building)

Cooling Towers (integral to many building cooling systems and are used to reject heat from the building cooling system)

Parking Garage

Trash Dumpster