

2.2 Mechanical Exhaust System Visual Inspection Form**Page 1 of 1**

Mechanical Exhaust System Identification:

Location:

Area Served:

Associated mechanical room: clean ☐ Y ☐ N dry ☐ Y ☐ N stored chemicals/refuse ☐ Y ☐ N**System Components**

[NOTE: if component not present (NP), not found (NF) or inaccessible (I) please indicate in last column]

Surface
Dust/
Debris
Present?WTC
Dust
Present?Component
• not present
• not found
• inaccessible**Exhaust air outlet:** Location:Accessible for inspection? Y ☐ N ☐ (explain):

– louvers, grates and/or screens

– outside air duct

– outside air damper(s)

Exhaust fan unit:

– blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators

– blower housing acoustical lining

– vibration collars

Exhaust air distribution:

– Exhaust air ducts Est. total ln ft _____ No. locations inspected _____

Specify type (circle): metal fibrous glass lined metal masonry fibrous glass boardflex-duct wood

– Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____

– Accessible turning vanes Est. total qty _____ No. locations inspected _____

– Exhaust air grilles Est. total qty _____ No. locations inspected _____

Other (specify):**Other Information:****General impression (indicate recommendations for cleaning based on finding of WTC dust):****KEY: NP = not present; NF = not found; I = inaccessible; U = unknown**