

VENTILATION SYSTEM EVALUATION FORM

Please complete this form in accordance with instructions in the accompanying guidance document

Part 1.0 General Information

Date of evaluation: <u>2/5/03</u>	Building contact name and phone:
Evaluation team (list name and affiliation):	
(Environmental professional)	
(HVAC professional)	
<u>TONY GALLO - DUCT DUSTERS</u>	
Building address:	Type of Facility (check all that apply):
<u>295 GREENWICH ST</u>	☒ Residential
<u>NEW YORK</u>	☐ Multi-use
	☐ Other (describe)
Date of construction:	
Number of residential units:	Number of floors: <u>11</u>
Prior inspection report/maintenance records available for review?:	
Other comments	
Ventilation system types (check all that apply and indicate total no. of units)	
Central ventilation system	Mechanical exhaust system
Est. no. of units <u>4</u>	Est. no. of units <u>29</u>
Mechanical make-up air system	Passive shaft/duct
Est. no. of units	Est. no. of units
Other (describe)	

I certify that to the best of my knowledge, the information and observations recorded on this form including all attachments are a true and accurate representation of site conditions.

Ventilation System (HVAC) Evaluator

Date 2/5/03

Part 2.0 Visual Inspection Forms

Use the attached forms to document visual inspections. Complete the forms in accordance with instructions in the accompanying guidance document.

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification:

LOBBY AK

Location:

LOBBY CEILING ABOVE MAILBOXES

Area Served:

LOBBY

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

Outside air intake:

Location:

Accessible for inspection? Y ___ N ___ (explain):

louvers, grates and/or screens

outside air duct

outside air damper(s)

Air handling unit:

outside air mixing chamber

filter rack(s)

filter media

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

blower housing acoustical lining

pre-heat coils

heating coils

cooling coils

re-heat coils

condensate drain pan

supply air plenum

supply air plenum damper(s)

vibration collars

Supply air distribution:

Supply air ducts Est. total ln ft 120

No. locations inspected 1

Specify type (circle): metal fibrous glass lined metal masonry fibrous glass board

flex-duct wood

Accessible in-line fire dampers Est. total qty

No. locations inspected

Accessible turning vanes Est. total qty

No. locations inspected

In-line reheat/cooling coils Est. total qty

No. locations inspected

Supply air diffusers Est. total qty 6

No. locations inspected 2

Return air distribution:

Return air ducts Est. total ln ft 6

No. locations inspected 1

Specify type (circle): metal fibrous glass lined metal masonry fibrous glass board

flex-duct wood

Return air plenum Est. total RA plenum areas 1 No. locations inspected 1

Return air plenum damper Est. total qty No. locations inspected

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

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification: <u>LOBBY AK</u>			
Location: <u>LOBBY CEILING ABOVE MAILBOXES</u>		Area Served: <u>LOBBY</u>	
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
Outside air intake: Location:			
Accessible for inspection? Y ☐ N ☐ (explain):			NP
louvers, grates and/or screens			
outside air duct			NP
outside air damper(s)			NP
Air handling unit:			NP
outside air mixing chamber			
filter rack(s)			NP
filter media		Y	N
blower assembly incl. blower wheel, blower housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
pre-heat coils		Y	N
heating coils			NP
cooling coils			NP
re-heat coils		Y	N
condensate drain pan			NP
supply air plenum		Y	N
supply air plenum damper(s)		Y	N
vibration collars			NP
Supply air distribution:			NP
Supply air ducts Est. total in ft <u>120</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> <u>fibrous glass lined metal</u> masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			NP
Accessible turning vanes Est. total qty _____ No. locations inspected _____			NP
In-line reheat/cooling coils Est. total qty _____ No. locations inspected _____			NP
Supply air diffusers Est. total qty <u>6</u> No. locations inspected <u>2</u>		Y	N
Return air distribution:			
Return air ducts Est. total in ft <u>6</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> <u>fibrous glass lined metal</u> masonry fibrous glass board flex-duct wood		Y	N
Return air plenum Est. total RA plenum areas <u>1</u> No. locations inspected <u>1</u>		Y	N
Return air plenum damper Est. total qty _____ No. locations inspected _____			NP
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			NP

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification: <u>LOBBY AK</u>			
Location: <u>LOBBY CEILING ABOVE MAILBOXES</u>		Area Served: <u>LOBBY</u>	
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
Outside air intake: Location:			
Accessible for inspection? Y ☐ N ☐ (explain):			NP
louvers, grates and/or screens			NP
outside air duct			NP
outside air damper(s)			NP
Air handling unit:			NP
outside air mixing chamber			
filter rack(s)			NP
filter media		Y	N
blower assembly incl. blower wheel, blower housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
pre-heat coils			
heating coils			NP
cooling coils			NP
re-heat coils		Y	N
condensate drain pan			NP
supply air plenum		Y	N
supply air plenum damper(s)			
vibration collars			NP
Supply air distribution:			NP
Supply air ducts Est. total ln ft <u>120</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> <u>fibrous glass lined metal</u> masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			
Accessible turning vanes Est. total qty _____ No. locations inspected _____			NP
In-line reheat/cooling coils Est. total qty _____ No. locations inspected _____			NP
Supply air diffusers Est. total qty <u>6</u> No. locations inspected <u>2</u>		Y	N
Return air distribution:			
Return air ducts Est. total ln ft <u>6</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> fibrous glass lined metal masonry fibrous glass board flex-duct wood		Y	N
Return air plenum Est. total RA plenum areas <u>1</u> No. locations inspected <u>1</u>		Y	N
Return air plenum damper Est. total qty _____ No. locations inspected _____			
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			NP
			NP

Accessible turning vanes	Est. total qty _____	No. locations			NP
inspected					
Return air grilles	Est. total qty (	No. locations inspected	1	7	~

2.1 Central Ventilation System Visual Inspection Form

Page 2 of 2

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
Other (specify):			
Other Information: Filter loading (light, moderate, heavy): <u>LIGHT</u> Abraded delaminated acoustical lining Filter bypass (describe)			
General Impression (indicate recommendations for cleaning based on finding of WTC dust): <u>NO WTC DUST FOUND</u>			
KEY: NP = not present; NF = not found; I = inaccessible; U = unknown			

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification:

LOBBY HV

Location:

LOBBY ENTRANCE

Area Served:

LOBBY

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
ξ not
present
ξ not
found
ξ
inaccessible

Outside air intake: Location:

Accessible for inspection? Y ☐ N ☐ (explain):

louvers, grates and/or screens

outside air duct

outside air damper(s)

NP

NP

NP

NP

Air handling unit:

outside air mixing chamber

filter rack(s)

filter media

Y

N

NP

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

Y

N

blower housing acoustical lining

Y

N

pre-heat coils

Y

N

heating coils

cooling coils

Y

N

NP

re-heat coils

condensate drain pan

supply air plenum

Y

N

NP

NP

supply air plenum damper(s)

Y

N

vibration collars

NP

NP

Supply air distribution:

Supply air ducts Est. total ln ft 2 No. locations inspected 1Specify type (circle) metal fibrous glass lined metal masonry fibrous glass board
flex-duct wood

Y

N

Accessible in-line fire dampers

Est. total qty

No. locations inspected

Accessible turning vanes

Est. total qty

No. locations inspected

In-line reheat/cooling coils

Est. total qty

No. locations inspected

Supply air diffusers

Est. total qty

No. locations inspected

NP

NP

NP

NP

Return air distribution:

Return air ducts Est. total ln ft 1 No. locations inspected 1Specify type (circle) metal fibrous glass lined metal masonry fibrous glass board
flex-duct wood

Y

N

Return air plenum

Est. total RA plenum areas

No.

locations inspected

Return air plenum damper

Est. total qty

No. locations

inspected

NP

Accessible in-line fire dampers

Est. total qty

No.

locations inspected

NP

NP

Accessible turning vanes	Est. total qty _____	No. locations _____			
inspected					NP
Return air grilles	Est. total qty 1	No. locations inspected 1	Y	N	

2.1 Central Ventilation System Visual Inspection Form

Page 2 of 2

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 ξ not present ξ not found ξ inaccessible
Other (specify):			

Other Information:

Filter loading (light, moderate, heavy): LIGHT

Abraded delaminated acoustical lining

Filter bypass (describe)

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification: <u>BASMENT HV</u>		Page 1 of 2	
Location: <u>MAINTENANCE SHOP</u>		Area Served: <u>BASMENT AREAS</u>	
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?
Outside air intake: Location:			Component ☒ not present ☒ not found ☒ inaccessible
Accessible for inspection? Y ☐ N ☐ (explain):			NP
louvers, grates and/or screens			NP
outside air duct			NP
outside air damper(s)			NP
Air handling unit:			NP
outside air mixing chamber			
filter rack(s)			NP
filter media		Y	N
blower assembly incl. blower wheel, blower housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
pre-heat coils			
heating coils			NP
cooling coils		Y	N
re-heat coils			NP
condensate drain pan			NP
supply air plenum		Y	N
supply air plenum damper(s)		Y	N
vibration collars			NP
Supply air distribution:			NP
Supply air ducts Est. total in ft <u>200</u> No. locations inspected <u>1</u>			
Specify type (circle) <u>metal</u> <u>fibrous glass lined metal</u> masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			
Accessible turning vanes Est. total qty _____ No. locations inspected _____			NP
In-line reheat/cooling coils Est. total qty _____ No. locations inspected _____			NP
Supply air diffusers Est. total qty <u>12</u> No. locations inspected <u>4</u>		Y	N
Return air distribution:			
Return air ducts Est. total in ft <u>8</u> No. locations inspected <u>2</u>		Y	Y
Specify type (circle) <u>metal</u> fibrous glass lined metal masonry fibrous glass board flex-duct wood		Y	Y
Return air plenum Est. total RA plenum areas <u>1</u> No. locations inspected <u>1</u>		Y	Y
Return air plenum damper Est. total qty _____ No. locations inspected _____			
Accessible in-line fire dampers Est. total qty _____ No. locations inspected _____			NP
			NP

inspected	Accessible turning vanes	Est. total qty _____	No. locations _____			ND
	Return air grilles	Est. total qty 1	No. locations inspected 1	Y	N	

2.1 Central Ventilation System Visual Inspection Form

Page 2 of 2

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 X not present X not found X inaccessible
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Other (specify):			
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Other Information: Filter loading (light, moderate, heavy): <u>LIGHT</u> Abraded delaminated acoustical lining Filter bypass (describe)
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General impression (indicate recommendations for cleaning based on finding of WTC dust): <u>WTC DUST FOUND IN SYSTEM. CLEANING IS RECOMMENDED.</u>

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.1 Central Ventilation System Visual Inspection Form

Page 1 of 2

Ventilation System Identification:

LAUNDRY RM HVAC

Location:

LAUNDRY Room

Area Served:

LAUNDRY RM

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
ξ not
present
ξ not
found
ξ
inaccessible

Outside air intake:

Location:

Accessible for inspection? Y ___ N ___ (explain):

louvers, grates and/or screens

outside air duct

outside air damper(s)

Air handling unit:

outside air mixing chamber

filter rack(s)

filter media

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

blower housing acoustical lining

pre-heat coils

heating coils

cooling coils

re-heat coils

condensate drain pan

supply air plenum

supply air plenum damper(s)

vibration collars

Supply air distribution:

Supply air ducts Est. total ln ft 15

No. locations inspected 2

Specify type (circle) metal fibrous glass lined metal masonry fibrous glass board
flex-duct wood

Accessible in-line fire dampers Est. total qty

No. locations inspected

Accessible turning vanes Est. total qty

No. locations inspected

In-line reheat/cooling coils Est. total qty

No. locations inspected

Supply air diffusers Est. total qty 2

No. locations inspected 2

Return air distribution:

Return air ducts Est. total ln ft 4

No. locations inspected 2

Specify type (circle) metal fibrous glass lined metal masonry fibrous glass board
flex-duct wood

Return air plenum Est. total RA plenum areas 1 No. locations inspected 1

Return air plenum damper Est. total qty No. locations inspected

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

inspected	Accessible turning vanes	Est. total qty _____	No. locations _____				NP
	Return air grilles	Est. total qty /	No. locations inspected /	Y	N		

2.1 Central Ventilation System Visual Inspection Form

Page 2 of 2

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 ξ not present ξ not found ξ inaccessible
Other (specify):			

Other Information:

Filter loading (light, moderate, heavy): LIGHT

Abraded delaminated acoustical lining

Filter bypass (describe)

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #1

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty 11 No. locations inspected 0

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #2

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #3

Location:

Roof

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 inspected 1 Est. total in ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

No WTC Dust Found.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #4

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 4 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #5

Location:

Roof

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
ξ not
present
ξ not
found
ξ
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 inspected 1 Est. total ln ft 120 No. locationsSpecify type (circle): metal fibrous glass lined metal masonry fibrous glass board
flex-duct woodAccessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #6

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #7

Location:

Roof

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 120 No. locations inspected 1

Specify type (circle):

metal

fibrous glass lined metal

masonry

fibrous glass board

flex-duct

wood

Accessible in-line fire dampers

Est. total qty 11

No. locations inspected 0

Accessible turning vanes

Est. total qty

No. locations inspected

Exhaust air grilles

Est. total qty 11

No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

No WTC Dust Found.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Mechanical Exhaust System Identification: # 8

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 inspected 1 Est. total ln ft 120 No. locations

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

Accessible in-line fire dampers

Est. total qty 11

No. locations inspected 0

Accessible turning vanes

Est. total qty

No. locations inspected

Exhaust air grilles

Est. total qty 11

No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #9

Location:

Roof

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
ξ not
present
ξ not
found
ξ
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 inspected 1 Est. total ln ft 120 No. locationsSpecify type (circle): metal fibrous glass lined metal flex-duct wood masonry fibrous glass boardAccessible in-line fire dampers Est. total qty 11 No. locations inspected 0Accessible turning vanes Est. total qty 11 No. locations inspected 0Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #10

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 inspected () Est. total ln ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 16 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO, WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #11

Location: Roof

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
X not
present
X not
found
X
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #12

Location: Roof

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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Location:

Roof

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 inspected 1 Est. total ln ft 120 No. locations

Specify type (circle):

metalfibrous glass lined metal

masonry

fibrous glass board

flex-duct

wood

Accessible in-line fire dampers

Est. total qty 11No. locations inspected 0

Accessible turning vanes

Est. total qty

No. locations inspected

Exhaust air grilles

Est. total qty 11No. locations inspected 0

Other (specify):

Other Information:

General Impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #14

Location:

Roof

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 inspected 1 Est. total ln ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 1 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #15

Location: Roof

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
X not
present
X not
found
X
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 inspected 1 Est. total ln ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected 0

Exhaust air grilles Est. total qty 1 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #16

Location: Roof

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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #17

Location:

Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #18

Location:

Roof

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
 ξ not
 present
 ξ not
 found
 ξ
 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 inspected 1 Est. total in ft 120 No. locationsSpecify type (circle): metal fibrous glass lined metal masonry fibrous glass board
flex-duct woodAccessible in-line fire dampers Est. total qty 11 No. locations inspected 0Accessible turning vanes Est. total qty 11 No. locations inspected 0Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification:

#19

Location:

Roof

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
ξ not
present
ξ not
found
ξ
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 inspected 1 Est. total ln ft 120 No. locations

Specify type (circle):

metal

fibrous glass lined metal

masonry

fibrous glass board

flex-duct

wood

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of

Mechanical Exhaust System Identification: #20

Location:

Roof

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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty 11 No. locations inspected 0

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: # 21

Location:

Roof

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
ξ not
present
ξ not
found
ξ
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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected I

Exhaust air grilles Est. total qty 11 No. locations inspected NP

Other (specify): I

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: # 29

Location: Roof

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 120 No. locations inspected 1

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty 11 No. locations inspected 0

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

No WTC Dust Found.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #23

Location: Roof

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
ξ not
present
ξ not
found
ξ
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 inspected () Est. total ln ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 4 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: <u>#24</u>			
Location: <u>Roof</u>		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 X not present X not found X inaccessible
Exhaust air outlet: Location:			
Accessible for inspection? Y ☒ N ☐ (explain):		Y	N
louvers, grates and/or screens		Y	N
outside air duct		Y	N
outside air damper(s)		Y	N
Exhaust fan unit:			
blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
vibration collars			NP
Exhaust air distribution:			
Exhaust air ducts Est. total ln ft <u>120</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> <u>fibrous glass lined metal</u> masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty <u>11</u> No. locations inspected <u>0</u>			I
Accessible turning vanes Est. total qty No. locations inspected			NP
Exhaust air grilles Est. total qty <u>11</u> No. locations inspected <u>0</u>			I
Other (specify):			
Other Information:			
General impression (indicate recommendations for cleaning based on finding of WTC dust):			
No WTC Dust Found.			
KEY: NP = not present; NF = not found; I = inaccessible; U = unknown			

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #25			
Location: Roof		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):		Y	N
louvers, grates and/or screens		Y	N
outside air duct		Y	N
outside air damper(s)		Y	N
Exhaust fan unit:			
blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
vibration collars			NP
Exhaust air distribution:			
Exhaust air ducts inspected () Est. total ln ft 120 No. locations			
Specify type (circle): metal fibrous glass lined metal masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0			I
Accessible turning vanes Est. total qty No. locations inspected			NP
Exhaust air grilles Est. total qty 11 No. locations inspected 0			I
Other (specify):			
Other Information:			
General impression (indicate recommendations for cleaning based on finding of WTC dust):			
No WTC Dust Found.			
KEY: NP = not present; NF = not found; I = inaccessible; U = unknown			

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #26

Location: Roof

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 inspected 1 Est. total in ft 120 No. locations

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

Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0

Accessible turning vanes Est. total qty No. locations inspected

Exhaust air grilles Est. total qty 11 No. locations inspected 0

Other (specify):

Other Information:

General impression (indicate recommendations for cleaning based on finding of WTC dust):

NO WTC DUST FOUND.

KEY: NP = not present; NF = not found; I = inaccessible; U = unknown

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #27			
Location: Roof		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 X not present X not found X inaccessible
Exhaust air outlet: Location:			
Accessible for inspection? Y ☒ N ☐ (explain):	Y	N	
louvers, grates and/or screens	Y	N	
outside air duct	Y	N	
outside air damper(s)	Y	N	
Exhaust fan unit:			
blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators	Y	N	
blower housing acoustical lining	Y	N	
vibration collars			NP
Exhaust air distribution:			
Exhaust air ducts Est. total in ft 120 No. locations inspected 1			
Specify type (circle): metal fibrous glass lined metal masonry fibrous glass board flex-duct wood	Y	N	
Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0			I
Accessible turning vanes Est. total qty No. locations inspected			NP
Exhaust air grilles Est. total qty 11 No. locations inspected 0			I
Other (specify):			
Other Information:			
General Impression (indicate recommendations for cleaning based on finding of WTC dust):			
NO WTC DUST FOUND.			
KFV: NP = not present; NF = not found; I = inaccessible; U = unknown			

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #28			
Location: Roof		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 X not present X not found X inaccessible
Exhaust air outlet: Location:			
Accessible for inspection? Y ☒ N (explain):	Y	Y	
louvers, grates and/or screens	Y	Y	
outside air duct	Y	Y	
outside air damper(s)	Y	Y	
Exhaust fan unit:			
blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators	Y	Y	
blower housing acoustical lining	Y	Y	
vibration collars			NP
Exhaust air distribution:			
Exhaust air ducts Est. total ln ft 120 No. locations inspected 1			
Specify type (circle): metal fibrous glass lined metal masonry fibrous glass board flex-duct wood	Y	Y	
Accessible in-line fire dampers Est. total qty 11 No. locations inspected 0			I
Accessible turning vanes Est. total qty No. locations inspected			NP
Exhaust air grilles Est. total qty 11 No. locations inspected 0			I
Other (specify):			
Other Information:			
General impression (indicate recommendations for cleaning based on finding of WTC dust):			
WTC DUST FOUND IN SYSTEM. CLEANING IS RECOMMENDED.			
KEY: NP = not present; NF = not found; I = inaccessible; U = unknown			

2.2 Mechanical Exhaust System Visual Inspection Form

Page 1 of 1

Mechanical Exhaust System Identification: #29			
Location: Roof		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: <u> </u>			
Accessible for inspection? Y ☒ N ☐ (explain):		Y	N
louvers, grates and/or screens		Y	N
outside air duct		Y	N
outside air damper(s)		Y	N
Exhaust fan unit:			
blower assembly incl. blower wheel, housing, air vanes, in-line noise attenuators		Y	N
blower housing acoustical lining		Y	N
vibration collars			NP
Exhaust air distribution:			
Exhaust air ducts Est. total ln ft <u>120</u> No. locations inspected <u>1</u>			
Specify type (circle): <u>metal</u> fibrous glass lined metal masonry fibrous glass board flex-duct wood		Y	N
Accessible in-line fire dampers Est. total qty <u>11</u> No. locations inspected <u>0</u>			I
Accessible turning vanes Est. total qty <u> </u> No. locations inspected <u> </u>			NP
Exhaust air grilles Est. total qty <u>11</u> No. locations inspected <u>0</u>			I
Other (specify):			
Other Information:			
General impression (indicate recommendations for cleaning based on finding of WTC dust): <u>no WTC Dust Found.</u>			
KEY: NP = not present; NF = not found; I = inaccessible; U = unknown			