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AIR CONDITIONING AND VENTILATING SYSTEM INSPECTION

Customer Address:

Bluelight Software, LLC
902 Redwood Drive
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Phone: (970) 461-8554
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Customer #: 111

Contract #: 7823

Job Status: Archived

Job Name: NFPA90A Sample Report

Site Address:

Bluelight Software, LLC
902 Redwood Drive
Loveland, CO 80538
Phone: (970) 461-8554
Fax: (970) 461-8555

Contact: Al Riggs

Site #: 3234

Inspection Date: 2/12/2007

FIRE DAMPER

Basement Ceiling

Is damper working properly in accordance with manufacturer's requirements and with normal system airflow to ensure damper closes and not held open by air stream (NFPA-90A B-2) ?

Yes

SMOKE DAMPER

Basement Ceiling

Is damper working properly in accordance with manufacturer's requirements and with normal system airflow to ensure damper closes and not held open by air stream (NFPA-90A B-2)?

Yes

CEILING DAMPER

Basement Ceiling

Is damper working properly in accordance with manufacturer's requirements and with normal system airflow to ensure damper closes and not held open by air stream (NFPA-90A B-2)?

Yes

FILTERS - UNIT

Basement Ceiling

Is filter free of any damage, excess dust and/or combustible material (NFPA-90A -B-3.1)?

Yes

FILTERS - THROW AWAY

Basement Ceiling

Is filter free of any damage, excess dust and/or combustible material (NFPA-90A -B-3.1,2,3)?

Yes

FILTERS - AUTOMATIC

Basement Ceiling

Was filter free of excess dust, combustible material and/or sludge in liquid adhesive reservoir (NFPA-90A -B-3.1)?

Yes

Were automatic filter electrical equipment, drive motor and gear reductions operating properly and lubricated if necessary? Observe operation cycle to ensure motor, relays and other controls are operating in accordance with manufacturer's requirements (NFPA-90A B-3.5).

Yes

DUCTS

Basement Ceiling

Was dust and/or waste material in either discharge or return ducts (NFPA-90A B-4.1)?

Yes

COILS

Basement Ceiling

Are coils free of excess dust and/or waste material on cooling or heating coils (NFPA-90A B-4.3)?

No

APPARATUS CASING & AHU PLENUMS

Basement Ceiling

Are casing and plenums free of excess dust and/or waste material (NFPA-90A B-4.1)?

Yes

PLENUMS-CEILING, RAISED FLOOR & DUCT DISTRIBUTION

Basement Ceiling

Is plenum (ceiling, raised floor & duct distribution) free of excess dust and/or waste material (NFPA-90A B-5.2)?

Yes

OUTSIDE AIR INTAKES

Basement Ceiling

Is the air intake and areas around the air intake free of combustible material, and other structures presenting an exposure to the air intake allowing smoke and fire to be drawn in (NFPA-90A B-6.1)?

Yes

FANS AND FAN MOTORS

Basement Ceiling

Is fan, drive motor and gear reductions operating properly and lubricated if necessary, observe operation cycle to ensure motor and fan and belts are in alignment and operating in accordance with manufacturer's requirements (NFPA 90A B-7.1, B-7.2)?

No

FAN CONTROLS

Basement Ceiling

Is electrical fan control equipment operating properly, observe operation cycle to ensure motor, relays and other controls are operating in accordance with manufacturer's requirements (NFPA 90A B-8)?

Yes

11/2/2006

Customer: Jim Beam

11/2/2006

Inspection Technician: Sam Adams