

**AMA Analytical Services, Inc.**

Fiber Count Sheet For Transmission Electron Microscopy

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Date of Analysis: 9/24/10 AMA Sample #: 0177389 Filter Type/Size: MCE 25 mm PC mm
Client: HP Env Sample #: WTC 07092201-08 Filter Porosity: NP µm, Lot #: NP
Chain of Custody #: 86529 Grid Acceptable: Y N Orientation of Letter F:
Analyst: GE Caray Grid Storage Box #: 01367 Working Mag: 15 K L.O.D./Sensitivity: s/mm² O. s/cc
Signed: Row #: 19 Grid: A/B C Accel. Voltage: 100 kV Volume of Air Sampled: 1258 L
Method / type (circle): EPA Level II AHERA Other: Air Water Wipe Grid Openings to observe:

[illegible]

Legend: NSD = No Structures Detected F = Fiber B = Bundle C = Cluster M = Matrix UTO = Unable to Obtain ☒ = 2nd Grid

Total # of Grid Openings Observed _____ = _____ mm² # of Structures Counted: _____

Asbestos Type: _____ s $< 5\mu\text{m}$ + _____ s $\geq 5\mu\text{m}$ = _____ s/mm² = _____ s/cc

Asbestos Type: _____ s $< 5\mu\text{m}$ + _____ s $\geq 5\mu\text{m}$ = _____ s/mm² = _____ s/cc

Non-Asbestos Type: _____ s $< 5\mu\text{m}$ + _____ s $> 5\mu\text{m}$ = _____ s/mm² = _____ s/cc

Total asbestos structures counted = _____ s = _____ s/mm² = _____ s/cc

SAED Calibration Date: 9 / 21 / 01 Mean Grid Opening Area is 0.0 108 μm^2

Notes: _____

EDXA Calibration Date: ____/____/____ Spectra Disk Identification #: ____

50-603 Particulate & Gypsum files

Mag. Calibration Date: 9/21/11 EM Serial Number is: 156120-35

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