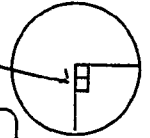


TEM Asbestos (air) Count Sheetsample area
analyzed**Client Name:** ACS Environmental Services, Inc.**Job #:** 201112287**Volume (liters):** 1 440.0**Lab Sample #:** 02**Filter Type / Filter Area:** MCE 385 mm2**Client Sample #:** 0225.32- 12**Grid Opening Size:** 0.01000**Received:** 11/12/2001

19:00:00

Area Examined: 0.06000 mm2**Date Analyzed:** 11/13/2001**Magnification:** 20,000**Scope #:****Accelerating Voltage:** 100 KeV**Analysis Performed by:** RP

Roman Peysakhov

Location	Grid Opening	Fiber	Length μM	Width μM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
E3-4/1C	1	NSD							☐	
E3-4/1E	2	NSD							☐	
E3-4/1F	3	NSD							☐	
E4-4/1C	4	NSD							☐	
E4-4/1E	5	NSD							☐	
E4-4/1F	6	NSD							☐	

NSD: No Asbestos Structures Detected

Comments

	Structure Density (str/mm2)	Concentration (str/cc air)	Grid Evaluation
Total Grid Openings: 6			
Chrysotile Asbestos Structures: 0	<16.7	<0.0045	☒ Grid Openings Covered > 50%
Amphibole Asbestos Structures: 0	<16.7	<0.0045	☒ Intact Grid Opening > 50%
Asbestos Structures >=5 microns: 0	<16.7	<0.0045	☒ Undissolved Filter < 10%
Total Non-Asbestos Structures:			☒ Folded Replica < 50%
Total Asbestos Structures: 0	<16.7	<0.0045	☒ Filter Loading < 10%
Analytical Sensitivity:	16.7	0.0045	☒ Particulate Even

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