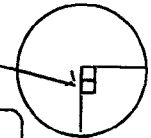


TEM Asbestos (air) Count Sheetsample area
analyzed**Client Name:** ACS Environmental Services, Inc.**Job #:** 201112986**Volume (liters):** 1 440.0**Lab Sample #:** 03**Filter Type / Filter Area:** MCE 385 mm²**Client Sample #:** 0225.31-18**Grid Opening Size:** 0.01000**Received:** 11/19/2001

14:41:52

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

Roman Peysakhov

Location	Grid Opening	Fiber	Length μM	Width μM	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
A3-5/3C	1	NSD							☐	
A3-5/3E	2	NSD							☐	
A3-5/3F	3	NSD							☐	
A4-4/3E	4	NSD							☐	
A4-4/3F	5	NSD							☐	
A4-4/3G	6	NSD							☐	

NSD: No Asbestos Structures Detected

Comments

	Structure Density (str/mm ²)	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 $\geq$ 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

CITY_21MC100_002850397