FARMER ENVIRONMENTAL GROUP
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Client: St. Michael & All Angels Episcopal Church & School	**Job #: 5411.02**
Project: Pre-Phase I (Gym/Locker Rooms/ Mezzanine)	**Lab Job #:**
Address: 8011 Douglas Avenue Dallas, TX 75225	**Rotometer #:** Saul 1 **Calibration Date:** 03-Jul-2023
PPE: Disposable Suit; Safety Glasses; Gloves; Safety Footwear	**Microscope ID:** CX43RF

Sample Number	Sample Location	Activity	On Flow Rate LPM	Off Flow Rate LPM	Start Time	Stop Time	Total Time Min.	Volume	Fibers/ Field	Fibers/CC
D23386	FB	-----	-----	-----	-----	-----	-----	-----	0.0/100	<0.005
D23387	FFB	-----	-----	-----	-----	-----	-----	-----	0.0/100	<0.005
D23388	IC-Gym	Removal of grout & final cleanup of Lockers Rm and Bathrooms	5.22	5.22	7:11	17:00	589	3,075	21.0/100	<0.005
D23389	CR-Gym	" "	5.22	5.22	7:19	17:09	590	3,080	5.0/100	<0.005
D23390	OC-Gym	" "	5.22	5.22	7:23	17:22	599	3,127	5.0/100	<0.005
D23391	HE-Gym	" "	2.06	2.06	7:39	18:03	624	1,285	6.0/100	<0.005
D23392	BO- Gym	" "	2.06	2.06	7:28	17:42	614	1,265	3.5/100	<0.005
D23393	OWA-1 School Hallway West	Air Quality Monitor	2.06	2.06	7:29	15:48	499	1,028	6.0/100	<0.005
D23394	OWA-2 School Hallway Center	" "	2.06	2.06	7:31	15:45	494	1,018	5.0/100	<0.005
D23395	OWA-3 School Hallway East	" "	2.06	2.06	7:10	15:52	522	1,075	5.0/100	<0.005

GENERAL INFORMATION	SAMPLE ACTIVITY		SAMPLE LOCATION		CHAIN OF CUSTODY	
FIELD AREA = 0.00785 sq. mm	BL = Baseline (1,250 L)	PR = Prep	IC = Inside Containment	FIELD AREA = 0.00785 sq. mm	Collected By: C. Saul Nazario	Date: 13-Oct-2023
LPM=Liters Per Minute	AB = Abatement (include material)	GB = Glovebag	OC = Outside Containment	LPM=Liters Per Minute	Submitted By:	Date:
FILTER AREA = 385 sq. mm	CL = Cleaning	FC = Final Clearance (1,250 L)	CR = Decon Clean Room	FILTER AREA = 385 sq. mm	Received By:	Date:
OLM = Overloaded Mixed	BK = Blank	BO = Bag Out	IWA= Inside Work Area OWA= Outside Work Area	OLM = Overloaded Mixed	Analyzed By: C. Saul Nazario	Date: 14-Oct-2023

NIOSH 7400 Method - "A" Counting Rules
LOQ=Limit of Quantitation based on 10 fibers/100 fields

Fibers/CC=Fibers Cubic Centimeter based on the following equation for a 25 mm filter cassette:

$$\frac{(\text{fibers/field}) \times (385\text{mm}^2/1\text{ filter}) \times (1\text{ field}/0.00785\text{mm}^2)}{\text{flowrate in liters} \times \text{sample time in minutes} \times (1000\text{cc}/1\text{ liter})}$$