

## 3701 Plano Parkway, Suite 150 / Plano, Texas 75075 P: 972-390-8014 – F: 979-705-7611

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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 1Calibration Date: 03-Jul-2023		
<b>PPE:</b> 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
D23295	FB								0.0/100	< 0.005
D23296	FFB								0.0/100	< 0.005
D23297	IC-Gym	Removal of sheetrock with J/C	5.22	5.22	7:06	15:02	476	2,485	27.5/100	0.007
D23298	CR-Gym		5.22	5.22	7:08	15:10	482	2,516	11.5/100	< 0.005
D23299	OC-Gym	11 II	5.22	5.22	7:10	15:13	483	2,521	16.0/100	< 0.005
D23300	HE-Gym		2.06	2.06	7:18	15:29	491	1,011	6.0/100	< 0.005
D23301	OWA-1 School Halway West	Air Quality Monitor	2.06	2.06	7:31	15:01	450	927	3.0/100	< 0.005
D23302	OWA-2 School Hallway Center	" "	2.06	2.06	7:33	15:03	450	927	2.5/100	< 0.006
D23303	OWA-3 School Hallway East	" "	2.06	2.06	7:35	15:05	450	927	2.5/100	< 0.005
D23304	Construction barrier at stairs to the Gym	Removal of sheetrock with J/C	2.06	2.06	7:10	15:23	493	1,016	6.0/100	< 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: 05-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: 06-Oct-2023	
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 Fibers/CC=Fibers Cubic Centimeter based on the following equation for a 25 mm filter cassette:

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 (fibers/field)x(385mm²/1 filter)x(1 field/0.00785mm²)

 flowrate in liters x sample time in minutes x (1000cc/1 liter)

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