



AIR SAMPLE DATA FORM

CLIENT: Oakwood City Schools	SAMPLING PERFORMED BY: George Beaudion
PROJECT NAME/NO: Oakwood Junior/Senior High 21-14.3	SAMPLING METHOD: NIOSH 7400
DATE OF SAMPLING: 3/30/21	CALIBRATION INSTRUMENT: Rotameter

SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
C-1	Inside 1 st Floor Pit Gym North Men's Restroom Containment	C	10.0	10.0	10.0	1315	1515	120	1200	<0.002	
C-2	Inside 1 st Floor Pit Gym North Men's Restroom Containment	C	10.0	10.0	10.0	1315	1515	120	1200	0.003	
C-3	Inside 1 st Floor Pit Gym North Men's Restroom Containment	C	10.0	10.0	10.0	1316	1516	120	1200	0.002	
C-4	Inside 1 st Floor Pit Gym North Men's Restroom Containment	C	10.0	10.0	10.0	1316	1516	120	1200	0.004	
C-5	Inside 1 st Floor Pit Gym North Men's Restroom Containment	C	10.0	10.0	10.0	1317	1517	120	1200	0.004	
C-6	Field Blank	FB	-	-	-	-	-	-	-		
C-7	Field Blank	FB	-	-	-	-	-	-	-		

* P = PERSONAL (TWA) EX = EXCURSION (30 MIN) STEL = SHORT TERM EXPOSURE LIMIT (15 MIN) E = ENVIRONMENTAL AREA C = CLEARANCE

Notes: Activity – PCM Final Clearance Following Removal of Pipe Insulation – 1st Floor Pit Gym North Men's Restroom

m.a.c. PARAN CONSULTING SERVICES, INC.
3959 Fulton Grove Road
Cincinnati, Ohio 45245
(513) 752-9111

Client: Oakwood City Schools

Project Name: Oakwood Junior/Senior High

Project Number: 21-14.3

Analysis Date: 3/30/2021

Page: 1 of 1

Analyst: George Beaudion

[illegible]

Turnaround Time: Rush

Abbreviations:

DMGD- Damaged

SPI- Significant Particulate Interference

FB- Field Blank

NR- Not Received

Analyst:

George Zind



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SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
C-8	Inside 1 st Floor Pit Gym South Women's Restroom Containment	C	10.0	10.0	10.0	0725	0925	120	1200	0.003	
C-9	Inside 1 st Floor Pit Gym South Women's Restroom Containment	C	10.0	10.0	10.0	0725	0925	120	1200	0.005	
C-10	Inside 1 st Floor Pit Gym South Women's Restroom Containment	C	10.0	10.0	10.0	0726	0926	120	1200	0.004	
C-11	Inside 1 st Floor Pit Gym South Women's Restroom Containment	C	10.0	10.0	10.0	0726	0926	120	1200	0.002	
C-12	Inside 1 st Floor Pit Gym South Women's Restroom Containment	C	10.0	10.0	10.0	0727	0927	120	1200	0.003	
C-13	Inside Pit Gym Upper-Level Women's Restroom Mini Containment	C	10.0	10.0	10.0	1235	1425	120	1200	0.004	
C-14	Inside Pit Gym Upper-Level Women's Restroom Mini Containment	C	10.0	10.0	10.0	1235	1425	120	1200	0.003	

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Notes: Activity – PCM Final Clearance Following Removal of Pipe Insulation – Pit Gym South Women's Restroom - Pit Gym Upper-Level Women's Restroom Mini Containment



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SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
C-15	Inside Pit Gym Upper-Level Women's Restroom Mini Containment	C	10.0	10.0	10.0	1236	1436	120	1200	0.002	
C-16	Field Blank	FB	-	-	-	-	-	-	-		
C-17	Filed Blank	FB	-	-	-	-	-	-	-		

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Notes: Activity – PCM Final Clearance Following Removal of Pipe Insulation – 1st Floor Pit Gym South Women's Restroom – Pit Gym Upper-Level Women's Restroom Mini-Containment

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3959 Fulton Grove Road
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(513) 752-9111

Client: Oakwood City Schools
Project Name: Oakwood Junior/Senior High
Project Number: 21-14.3
Analysis Date: 3/31/2021
Page: 1 of 1
Analyst: George Beaudion

Sample Identification	Laboratory ID Number	Sample Date	# of Fibers	Analyzed Fields	Volume (liters)	Concentration (f/cc)
C -8	21A- 309	3/31/2021	7	100	1200	0.003
C -9	21A- 310	3/31/2021	11.5	100	1200	0.005
C -10	21A- 311	3/31/2021	9	100	1200	0.004
C -11	21A- 312	3/31/2021	4	100	1200	0.002
C -12	21A- 313	3/31/2021	8	100	1200	0.003
C -13	21A- 314	3/31/2021	11	100	1200	0.004
C -14	21A- 315	3/31/2021	8.5	100	1200	0.003
C -15	21A- 316	3/31/2021	6	100	1200	0.002
C -16	21A- 317	3/31/2021	0	100	0	FB
C -17	21A- 318	3/31/2021	0.5	100	0	FB

Turnaround Time: Rush

Abbreviations:

DMGD- Damaged
SPI- Significant Particulate Interference
FB- Field Blank
NR- Not Received

Analyst: George Beaudion



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CLIENT: Oakwood City Schools	SAMPLING PERFORMED BY: George Beaudion
PROJECT NAME/NO: Oakwood Junior/Senior High 21-14.3	SAMPLING METHOD: NIOSH 7400
DATE OF SAMPLING: 4/1/21	CALIBRATION INSTRUMENT: Rotameter

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SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
C-18	Inside Pit Gym Upper-Level Men's Restroom Mini Containment	C	10.0	10.0	10.0	0700	0900	120	1200	<0.002	
C-19	Inside Pit Gym Upper-Level Men's Restroom Mini Containment	C	10.0	10.0	10.0	0701	0901	120	1200	0.003	
C-20	Inside Pit Gym Upper-Level Men's Restroom Mini Containment	C	10.0	10.0	10.0	0701	0901	120	1200	0.002	
C-21	Inside 1 st Floor East Hallway Mini Containment #1	C	10.0	10.0	10.0	0725	0925	120	1200	0.002	
C-22	Inside 1 st Floor East Hallway Mini Containment #1	C	10.0	10.0	10.0	0726	0926	120	1200	<0.002	
C-23	Inside 1 st Floor East Hallway Mini Containment #1	C	10.0	10.0	10.0	0726	0926	120	1200	0.003	
C-24	Inside 1 st Floor East Hallway Mini Containment #2	C	10.0	10.0	10.0	1215	1415	120	1200	0.003	
C-25	Inside 1 st Floor East Hallway Mini Containment #2	C	10.0	10.0	10.0	1216	1416	120	1200	0.004	

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Notes: Activity – PCM Final Clearance Following Removal of Pipe Insulation – Pit Gym Upper-Level Men's Restroom Mini Containment
1st Floor East Hallway Mini-Containment(s)



AIR SAMPLE DATA FORM

CLIENT: Oakwood City Schools	SAMPLING PERFORMED BY: George Beaudion
PROJECT NAME/NO: Oakwood Junior/Senior High 21-14.3	SAMPLING METHOD: NIOSH 7400
DATE OF SAMPLING: 4/1/21	CALIBRATION INSTRUMENT: Rotameter

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SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
C-26	Inside 1 st Floor East Hallway Mini Containment #2	C	10.0	10.0	10.0	1216	1416	120	1200	0.005	
C-27	Field Blank	FB	-	-	-	-	-	-	-		
C-28	Filed Blank	FB	-	-	-	-	-	-	-		

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Notes: Activity – PCM Final Clearance Following Removal of Pipe Insulation – Pit Gym Upper-Level Men's Restroom Mini Containment
1st Floor Junior High East Hallway Mini-Containment(s)

m.a.c. PARAN CONSULTING SERVICES, INC.
3959 Fulton Grove Road
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Client: Oakwood City Schools
Project Name: Oakwood Junior/Senior High
Project Number: 21-14.3
Analysis Date: 4/1/2021
Page: 1 of 1
Analyst: George Beaudion

Sample Identification	Laboratory ID Number	Sample Date	# of Fibers	Analyzed Fields	Volume (liters)	Concentration (f/cc)
C -18	21A- 319	4/1/2021	4	100	1200	< 0.002
C -19	21A- 320	4/1/2021	7.5	100	1200	0.003
C -20	21A- 321	4/1/2021	2	100	1200	0.002
C -21	21A- 322	4/1/2021	6	100	1200	0.002
C -22	21A- 323	4/1/2021	4.5	100	1200	< 0.002
C -23	21A- 324	4/1/2021	8	100	1200	0.003
C -24	21A- 325	4/1/2021	7	100	1200	0.003
C -25	21A- 326	4/1/2021	9.5	100	1200	0.004
C -26	21A- 327	4/1/2021	13	100	1200	0.005
C -27	21A- 328	4/1/2021	0.5	100	0	FB
C -28	21A- 329	4/1/2021	0	100	0	FB

Turnaround Time: Rush

Abbreviations:

DMGD- Damaged
SPI- Significant Particulate Interference
FB- Field Blank
NR- Not Received

Analyst: 



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DATE OF SAMPLING: 3/30/21 – 4/1/21	CALIBRATION INSTRUMENT: Rotameter

SAMPLE ID#	SAMPLE LOCATION	SAMPLE TYPE*	START FLOW (L/MIN)	STOP FLOW (L/MIN)	AVG. FLOW (L/MIN)	START	STOP	TOTAL MIN	SAMPLE VOLUME (LITERS)	ANALYSES RESULTS	TWA
E-1	Outside Decon Pit Gym Men's North Restroom	E	3.0	3.0	3.0	0908	1715	487	1461	0.002	
E-2	Outside Poly Barrier Pit Gym Men's North Restroom	E	3.0	3.0	3.0	0912	1716	484	1452	0.002	
E-3	Outside Decon Pit Gym Women's South Restroom	E	3.0	3.0	3.0	1037	1710	393	1179	0.002	
E-4	In Hallway Outside Pit Gym Women's South Restroom	E	3.0	3.0	3.0	1042	1711	389	1167	0.003	
E-5	1 st Floor East Hallway Outside Decon by Stairwell H	E	3.0	3.0	3.0	1455	1635	100	300	0.012	
E-6	1 st Floor East Hallway Near Room 134	E	3.0	3.0	3.0	1458	1638	100	300	<0.008	
E-7	1 st Floor East Hallway Outside Decon by Stairwell I	E	3.0	3.0	3.0	0845	1520	395	1185	0.004	
E-8	1 st Floor East Hallway Near Room 138	E	3.0	3.0	3.0	0848	1524	396	1188	0.004	
E-9	Field Blank	FB	-	-	-	-	-	-	-		
E-10	Field Blank	FB	-	-	-	-	-	-	-		

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Notes: Activity – PCM Area Sampling Conducted During Negative Pressure Glove Bag Removal of Pipe Insulation Inside Mini Containments

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Project Number: 21-14.3
Analysis Date: 3/30/21 - 4/1/21
Page: 1 of 1
Analyst: George Beaudion

Sample Identification	Laboratory ID Number	Sample Date	# of Fibers	Analyzed Fields	Volume (liters)	Concentration (f/cc)
E -1	21A- 292	3/30/2021	7	100	1461	0.002
E -2	21A- 293	3/30/2021	5.5	100	1452	0.002
E -3	21A- 294	3/31/2021	2	100	1179	0.002
E -4	21A- 295	3/31/2021	6	100	1167	0.003
E -5	21A- 296	3/31/2021	7.5	100	300	0.012
E -6	21A- 297	3/31/2021	4	100	300	< 0.008
E -7	21A- 298	4/1/2021	9	100	1185	0.004
E -8	21A- 299	4/1/2021	10.5	100	1188	0.004
E -9	21A- 300	4/1/2021	0	100	0	FB
E -10	21A- 301	4/1/2021	0	100	0	FB

Turnaround Time: Normal

Abbreviations:

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SPI- Significant Particulate Interference
FB- Field Blank
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Analyst: George Beaudion