

Lab ID No. 02-04041

Service

Lab# 012

Laboratory Analysis Report

Customer

Facility Name: Atrium

Address: 307 South Dithridge

Pittsburgh, PA 15213

Matrix: Recreational Water

Source Type: Pool

Sample Collection

Date: Time: 12/9/24 10:45 AM

Method: Grab

Sample Final Analysis

Date: Time: 12/12/24 9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B

Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
рН:	7.7 SU	7.2 - 7.8 SU	12/9/24	10:45 AM	DS	DPD
Chlorine:	3.0 mg/l	1.0 - 5.0 mg/l	12/9/24	10:45 AM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	10:45 AM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 424

Laboratory Analysis Report

<u>Customer</u>

Address:

Facility Name: Chatham University

1 Woodland Rd.

Pittsburgh, PA 15232

Matrix:

Recreational Water

Source Type: Pool Deep

Sample Collection

Date: Time: 12/9/24 10:00 AM

I ime: 10:00 Method: Grab

Sample Final Analysis

Date:

12/12/24 9:00 AM

AS

Time: Analyst:

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:55 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:55 AM	PS	SM 9222B

Standard plate count: 0/ml 200/ml 12/9/24 6:00 PM AS SM 9215B

Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
pH:	7.5 SU	7.2 - 7.8 SU	12/9/24	10:00 AM	MB	DPD
Chlorine:	2.4 mg/l	1.0 - 5.0 mg/l	12/9/24	10:00 AM	MB	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	10:00 AM	MB	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 425

Laboratory Analysis Report

Customer

Facility Name: Chatham University

Address: 1 Woodland Rd.

Pittsburgh, PA 15232

Matrix: Recreational Water

Source Type: Pool Shallow

Sample Collection

Date: 12/9/24

Time: 10:00 AM

Method: Grab

Sample Final Analysis

Date: 12/12/24

Time: 9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:55 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:55 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	6:00 PM	AS	SM 9215B

Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
рН:	7.5 SU	7.2 - 7.8 SU	12/9/24	10:00 AM	MB	DPD
Chlorine:	2.4 mg/l	1.0 - 5.0 mg/l	12/9/24	10:00 AM	MB	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	10:00 AM	MB	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 121

Laboratory Analysis Report

<u>Customer</u> Facility Name:

Hampton Inn

Pool

Address:

301 West Waterfront Dr.

Pittsburgh, PA 15120

Matrix:

Recreational Water

Source Type:

Sample Collection

Date:

12/9/24 2:45 PM

Time: Method:

Grab

Sample Final Analysis

Date: Time: 12/12/24 9:00 AM

Analyst:

AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	570/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B

Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
рН:	7.2 SU	7.2 - 7.8 SU	12/9/24	2:45 PM	DS	DPD
Chlorine:	0.0 mg/l	1.0 - 5.0 mg/l	12/9/24	2:45 PM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	2:45 PM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 379

Laboratory Analysis Report

Customer

Facility Name: PPG Paints Arena

Address: 1001 Fifth Ave

Pittsburgh, PA 15219

Matrix: Recreational Water

Source Type: Spa

Sample Collection

Date: 12/9/24

Time: 12:15 PM Method: Grab

Sample Final Analysis

Date: 12/12/24

Time: 9:00 AM Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B
Additional Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Fecal Streptococcus	0/100mls	2/100mls	9/10/24	9:55 AM	PS	SM 9230C

Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
pH:	7.3 SU	7.2 - 7.8 SU	12/9/24	12:15 PM	DS	DPD
Chlorine:	2.8 mg/l	1.0 - 5.0 mg/l	12/9/24	12:15 PM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	12:15 PM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

andre Smith

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041 Service

Lab# 380

Laboratory Analysis Report

<u>Customer</u>

Facility Name: PPG Paints Arena

Address:

1001 Fifth Ave

Pittsburgh, PA 15219

Matrix:

Recreational Water

Source Type:

Therapy Spa

Sample Collection

Date:

12/9/2*4* 12:15 PM

Time: Method:

Grab

Sample Final Analysis

Date:

12/12/24

Time:

9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation	n Date/Time	Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B
Additional Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Fecal Streptococcus	0/100mls	2/100mls	9/10/24	9:55 AM	PS	SM 9230C
Field Analysis	Results	Reporting limit	D	ate/Time	Analyst	Method
pH:	7.4 SU	7.2 - 7.8 SU	12/9/24	12:15 PM	DS	DPD
Chlorine:	4.2 mg/l	1.0 - 5.0 mg/l	12/9/24	12:15 PM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	12:15 PM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



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Lab ID No. 02-04041

Service

Lab# 381

Laboratory Analysis Report

Customer

Facility Name: PPG Paints Arena

Address: 1001 Fifth Ave

Pittsburgh, PA 15219

Matrix: Recreational Water

Source Type: Cold Plunge

Sample Collection

Date: Time: *12/9/24* 12:15 PM

Method: Grab

Sample Final Analysis

Date: Time: 12/12/24 9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B

Field Analysis	Results	Reporting limit	Da	ate/Time	Analyst	Method
pH:	7.5 SU	7.2 - 7.8 SU	12/9/24	12:15 PM	DS	DPD
Chlorine:	2.2 mg/l	1.0 - 5.0 mg/l	12/9/24	12:15 PM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	12:15 PM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 313

Laboratory Analysis Report

Customer

Facility Name: UPMC Sports Rehab - Cranberry

Address: 8000 Cranberry Springs Drive

Cranberry Township, PA 16066

Matrix: Recreational Water

Source Type: Spa

Sample Collection

Date: 12/10/24

Time: 10:30 AM

Method: Grab

Sample Final Analysis

Date: Time: 12/13/24 9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	12/11/24	10:50 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	12/11/24	10:50 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/10/24	4:15 PM	AS	SM 9215B

Additional Analysis	Results	esults Reporting limit			Analyst	Method	
Fecal Streptococcus	0/100mls	2/100mls	12/11/24	11:25 AM	PS	SM 9230C	

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Field Analysis	Results	Reporting limit	Date/Time		Analyst	Method
pH:	7.5 SU	7.2 - 7.8 SU	12/10/24	10:30 AM	JR	DPD
Chlorine:	3.0 mg/l	1.0 - 5.0 mg/l	12/10/24	10:30 AM	JR	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/10/24	10:30 AM	JR	Visual

Sample comments



Lab ID No. 02-04041

Service

Lab# 314

Laboratory Analysis Report

Customer Facility Name:

UPMC Sports Rehab

Address: 200 Lothrop St.

Pittsburgh, PA 15213

Matrix: Recreational Water

Source Type: Therapy Spa Sample Collection

Date: 12/9/24

1:45 PM Time:

Method: Grab

Sample Final Analysis

Date: Time: 12/12/24 9:00 AM

Analyst: AS

Laboratory Analysis	Results	Reporting limit	Incubation Date/Time		Analyst	Method
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B
Standard plate count:	0/ml	200/ml	12/9/24	12/9/24 5:00 PM		SM 9215B
Additional Analysis	Results	Reporting limit	Incubation	Date/Time	Analyst	Method
Fecal Streptococcus	0/100mls	2/100mls	9/10/24 9:55 AM		PS	SM 9230C

Field Analysis	Results	Reporting limit	Da	te/Time	Analyst	Method	_
pH:	7.0 SU	7.2 - 7.8 SU	12/9/24	1:45 PM	DS	DPD	
Chlorine:	3.0 mg/l	1.0 - 5.0 mg/l	12/9/24	1:45 PM	DS	DPD	
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	1:45 PM	DS	Visual	

Sample comments

Andre Smith, Lead Supervisor

andre Smith

(When exceeding reporting limit pool or spa is unfit)



Lab ID No. 02-04041

Service

Lab# 340

Laboratory Analysis Report

<u>Customer</u> Facility Name:

lame: Winchester Apts

Address: 540 N. Neville St.

Pittsburgh, PA 15213

Matrix: Recreational Water

Source Type: Pool

Sample Collection

Date: 12/9/24

Time: 9:15 AM Method: Grab

Sample Final Analysis

Date: 12/12/24 Time: 9:00 AM

Analyst: 4S

Laboratory Analysis	Results	Results Reporting limit		Date/Time	Analyst	Method	
Escherichia Coli:	Absent	Absent	9/10/24	9:10 AM	PS	SM 9222G	
Total coliforms:	0/100mls	2/100mls	9/10/24	9:10 AM	PS	SM 9222B	
Standard plate count:	0/ml	200/ml	12/9/24	5:00 PM	AS	SM 9215B	

Field Analysis	Results	Reporting limit	Da	ate/Time	Analyst	Method
рН:	7.7 SU	7.2 - 7.8 SU	12/9/24	9:15 AM	DS	DPD
Chlorine:	2.6 mg/l	1.0 - 5.0 mg/l	12/9/24	9:15 AM	DS	DPD
Turbidity:	1 NTU	1 - 2 NTU	12/9/24	9:15 AM	DS	Visual

Sample comments

Andre Smith, Lead Supervisor

(When exceeding reporting limit pool or spa is unfit)

Lab ID No. 02-04041



Dream Pools and Spas 1105 Washington Blvd Pittsburgh, Pennsylvania 15206 (412) 661- 7665

Laboratory Analysis Report

ID#	Lab customer	Address	City, State, Zip	Source Type	Date	Time	Ph	Chl	Turb	Colle
Servic	e							Field Results		
012	Atrium	307 South Dithridge	Pittsburgh, PA 15213	Pool	12/9/24	10:45 AM	7.7 /SU	3.0 mg/l	1 NTU	DS
424	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Pool Deep	12/9/24	10:00 AM	7.5 /SU	2.4 mg/l	1 NTU	MB
425	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Pool Shallo	12/9/24	10:00 AM	7.5 /SU	2.4 mg/l	1 NTU	MB
432	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Spa						
121	Hampton Inn	301 West Waterfron	Pittsburgh, PA 15120	Pool	12/9/24	2:45 PM	7.2 /SU	0.0 mg/l	1 NTU	DS
379	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Spa	12/9/24	12:15 PM	7.3 /SU	2.8 mg/l	1 NTU	DS
380	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Therapy S _l	12/9/24	12:15 PM	7.4 /SU	4.2 mg/l	1 NTU	DS
381	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Cold Plunge	12/9/24	12:15 PM	7.5 /SU	2.2 mg/l	1 NTU	DS
311	UPMC Lemieux Sp	8000 Cranberry Spr	Cranberry Township,	Spa						
312	UPMC Lemieux Sp	8000 Cranberry Spr	Cranberry Township,	Cold Plunge	Э					
313	UPMC Sports Reha	8000 Cranberry Spr	Cranberry Township,	Spa	12/10/24	10:30 AM	7.5 /SU	3.0 mg/l	1 NTU	JR
314	UPMC Sports Reha	200 Lothrop St.	Pittsburgh, PA 15213	Therapy S _l	12/9/24	1:45 PM	7.0 /SU	3.0 mg/l	1 NTU	DS
340	Winchester Apts	540 N. Neville St.	Pittsburgh, PA 15213	Pool	12/9/24	9:15 AM	7.7 /SU	2.6 mg/l	1 NTU	DS



Fecal Coliform Incubation Start Total Coliform

Laboratory Analysis Report Start

Fecal Streptococcus Incubation Start

#	Lab customer	Source T	Date	Time	Analyst	Date	Time	Analyst	Date	Time	Analyst	Date	Time	Analyst
Servic	е													
012	Atrium	Pool	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS			
424	Chatham Univers	s Pool De	9/10/24	9:55 AM	PS	9/10/24	9:55 AM	PS	12/9/24	6:00 PM	AS			
425	Chatham Univers	s Pool Sh	9/10/24	9:55 AM	PS	9/10/24	9:55 AM	PS	12/9/24	6:00 PM	AS			
432	Chatham Univers	s Spa												
121	Hampton Inn	Pool	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS			
379	PPG Paints Aren	ն Spa	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS	9/10/24	9:55 AM	PS
380	PPG Paints Aren	t Therap	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS	9/10/24	9:55 AM	PS
381	PPG Paints Aren	R Cold Plu	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS			
311	UPMC Lemieux	S Spa												
312	UPMC Lemieux	S Cold Plu	ınge											
313	UPMC Sports Re	Spa	12/11/24	10:50 AM	PS	12/11/24	10:50 AM	PS	12/10/24	4:15 PM	AS	12/11/24	11:25 AM	PS
314	UPMC Sports Re	Therap	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS	9/10/24	9:55 AM	PS
340	Winchester Apts	Pool	9/10/24	9:10 AM	PS	9/10/24	9:10 AM	PS	12/9/24	5:00 PM	AS			

Fecal



Dream Pools and Spas 1105 Washington Blvd Pittsburgh, Pennsylvania 15206 (412) 661- 7665

Laboratory Analysis Report	Coliforms
Lacricilla	Comonia

#	Lab customer	Address	City, State, Zip	Source Ty	Final Analys	is Date/Time	Coli			Stepto	Analys
Service								Laboratory Re	sults		
012	Atrium	307 South Dithridge	Pittsburgh, PA 15213	Pool	12/12/24	9:00 AM	Absent	0/100mls	0/ml		AS
424	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Pool Dee	12/12/24	9:00 AM	Absent	0/100mls	0/ml		AS
425	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Pool Sha	12/12/24	9:00 AM	Absent	0/100mls	0/ml		AS
432	Chatham University	1 Woodland Rd.	Pittsburgh, PA 15232	Spa							
121	Hampton Inn	301 West Waterfront	Pittsburgh, PA 15120	Pool	12/12/24	9:00 AM	Absent	0/100mls	570/ml		AS
379	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Spa	12/12/24	9:00 AM	Absent	0/100mls	0/ml	0/100mls	AS
380	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Therapy	12/12/24	9:00 AM	Absent	0/100mls	0/ml	0/100mls	AS
381	PPG Paints Arena	1001 Fifth Ave	Pittsburgh, PA 15219	Cold Plu	12/12/24	9:00 AM	Absent	0/100mls	0/ml		AS
311	UPMC Lemieux Spo	8000 Cranberry Sprin	Cranberry Township, PA	Spa							
312	UPMC Lemieux Spo	8000 Cranberry Sprin	Cranberry Township, PA	Cold Plui	nge						
313	UPMC Sports Rehal	8000 Cranberry Sprin	Cranberry Township, PA	Spa	12/13/24	9:00 AM	Absent	0/100mls	0/ml	0/100mls	AS
314	UPMC Sports Rehal	200 Lothrop St.	Pittsburgh, PA 15213	Therapy	12/12/24	9:00 AM	Absent	0/100mls	0/ml	0/100mls	AS
340	Winchester Apts	540 N. Neville St.	Pittsburgh, PA 15213	Pool	12/12/24	9:00 AM	Absent	0/100mls	0/ml		AS