



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

Lab ID No. 02-04041

S-12

Lab# 2467

**Customer**

Facility Name: Sandcastles Water Park

Address: 1000 Sandcastle Drive  
Homestead, PA 15120

Matrix: Recreational Water

Source Type: Wave Shallow

**Sample Collection**

Date: 8/18/25

Time: 8:20 AM

Method: Grab

**Sample Final Analysis**

Date: 8/21/25

Time: 9:00 AM

Analyst: AS

Accredited Analysis	Results	Reporting limit	Incubation Date/Time	Analyst	Method	
Escherichia Coli:	Absent	Absent	8/19/25	10:00 AM	EB	SM 9222G
Total coliforms:	0/100mls	2/100mls	8/19/25	10:00 AM	EB	SM 9222B
Standard plate count:	0/ml	200/ml	8/18/25	4:20 PM	SL	SM 9215B

Field Analysis	Results	Reporting limit	Date/Time	Analyst	Method	
pH:	7.4 SU	7.2 - 7.8 SU	8/18/25	8:20 AM	BL	DPD
Chlorine:	5.0 mg/l	1.0 - 5.0 mg/l	8/18/25	8:20 AM	BL	DPD
Turbidity:	1 NTU	1 - 2 NTU	8/18/25	8:20 AM	BL	Visual

**Sample comments**

*Andre Smith*

( When exceeding reporting limit pool or spa is unfit)

Andre Smith, Lead Supervisor