

## 1105 Washington Blvd Pittsburgh, Pennsylvania 15206 (412) 661- 7665 Laboratory Analysis Report

S-12

Lab ID No. 02-04041

Lab# 2464

Customer Sample Collection

Facility Name: Sandcastles Water Park Date: 5/28/25
Time: 9:45 AM

Address: 1000 Sandcastle Drive Method: Grab

Homestead, PA 15120

Matrix: Recreational Water Sample Final Analysis

Date: 5/31

reational Water Date: 5/31/25 Time: 9:30 AM

Source Type: Lazy River Analyst: AS

| Accredited Analysis   | Results  | Reporting limit | Incubation Date/Time |          | Analyst | Method   |
|-----------------------|----------|-----------------|----------------------|----------|---------|----------|
| Escherichia Coli:     | Absent   | Absent          | 5/29/25              | 10:05 AM | EB      | SM 9222G |
| Total coliforms:      | 0/100mls | 2/100mls        | 5/29/25              | 10:05 AM | EB      | SM 9222B |
| Standard plate count: | 0/ml     | 200/ml          | 5/28/25              | 5:36 PM  | АН      | SM 9215B |

| Field Analysis | Results  | Reporting limit | Date/Time |         | Analyst | Method |
|----------------|----------|-----------------|-----------|---------|---------|--------|
| pH:            | 8.0 SU   | 7.2 - 7.8 SU    | 5/28/25   | 9:45 AM | DW      | DPD    |
| Chlorine:      | 0.0 mg/l | 1.0 - 5.0 mg/l  | 5/28/25   | 9:45 AM | DW      | DPD    |
| Turbidity:     | 1 NTU    | 1 - 2 NTU       | 5/28/25   | 9:45 AM | DW      | Visual |

## Sample comments

( When exceeding reporting limit pool or spa is unfit)

andre Smith

Andre Smith, Lead Supervisor



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