

# NEW YORK CITY 2025

BEACH SURVEILLANCE AND

MONITORING PROGRAM



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## SECTION 1

#### INTRODUCTION

In accordance with the New York City (NYC) Administrative Code §18-131(c)(4), this annual report summarizes the 2025 NYC Beach Surveillance and Monitoring Program for beaches permitted by the NYC Department of Health and Mental Hygiene (NYC Health Department). This law requires that the Health Commissioner "forward a combined report of the dates and results of all inspections of all beaches and the dates and reasons for any advisory or closure, and such other information deemed appropriate by the Commissioner of Health and Mental Hygiene, for the Friday proceeding the last Monday of May until the Friday after the first Monday of September of each year, to the mayor, the public advocate and the speaker of the council."

With the principal goal of protecting ocean beachgoers from potential health and safety hazards including recreational water illnesses, the NYC Health Department closely monitors and conducts surveillance of permitted beaches in NYC. Under the regulatory directive and authority of both Article 167 of the NYC Health Code (Article 167) and Subpart 6-2 of the New York State Sanitary Code (Subpart 6-2), the NYC Health Department administers the Beach Surveillance and Monitoring Program for all beaches operating within the City and with a permit issued by the NYC Health Department. Program responsibilities include beach monitoring and surveillance, public notification and communication, and safety inspections.

The City's beaches function as an important recreational resource for residents and visitors. As shown in Figure 1 and Table 1, there are eight public beaches operated by the NYC Department of Parks and Recreation (NYC Parks), 17 privately operated beaches, and one privately operated freshwater lake within NYC.

FIGURE 1: NYC PERMITTED BEACH MAP

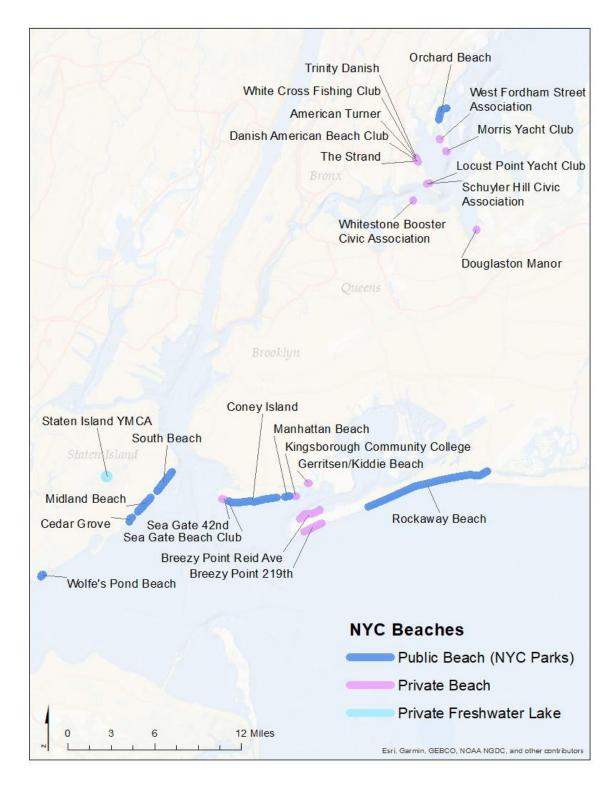


TABLE 1: NYC PERMITTED BEACHES AND WATERBODY IDENTIFICATION

Borough	Beaches	Water body				
Brooklyn	Public: Coney Island, Manhattan Beach Private: Sea Gate 42 <sup>nd*</sup> , Sea Gate Beach Club*, Gerritsen/Kiddie Beach, Kingsborough Community College	Lower New York Harbor				
Bronx	Civic Association, Trinity Danish, Locust Point Yacht Club, West Fordham Street Association					
Queens	Public: Rockaway Beach Private: Breezy Point 219**, Breezy Point Reid**	Atlantic Ocean				
	Private: Douglaston Manor, Whitestone Booster Civic Association	Western Long Island Sound				
Staten	Public: South Beach, Midland Beach, Cedar Grove Beach, Wolfe's Pond Beach	Lower New York Bay				
Island	Private: Staten Island YMCA	Freshwater Lake				

<sup>\*</sup> Sea Gate 42<sup>nd</sup> and Sea Gate Beach Club operate under one permit; the NYC Health Department performs water quality sampling at both locations.

<sup>\*\*</sup> Breezy Point 219 and Breezy Point Reid operate under one permit; the NYC Health Department performs water quality sampling at both locations.

### **SECTION 2**

#### BACKGROUND INFORMATION

#### 2.1 Water Quality Criteria

Under the New York State Sanitary Code §6-2.15, NYC Health Code §167.13, and the Federal Beaches Environmental Assessment and Coastal Health Act of 2000 (BEACH), enterococci, bacteria that live in the intestinal tracks of warm-blooded animals, are the indicator organism mandated for evaluating the microbiological quality of marine (saline) recreational beach water.

Under the New York State Sanitary Code and the NYC Health Code, enterococci concentrations for a single sample of saline water may not exceed 104 enterococci per 100 milliliter (mL) (61 enterococci per 100 mL for freshwater), and the geometric mean of five or more samples during a 30-day period may not exceed 35 enterococci per 100 mL (33 enterococci per 100 mL for freshwater). The geometric mean and single sample maximum are determined by analyzing samples for the presence and quantification of enterococci using the IDEXX Enterolert test method, a NYS Environmental Laboratory Accreditation Program (ELAP) certified method, as described in Standard Methods for the Examination of Water and Wastewater SM-9230D-2013. Water quality is measured in most probable number per 100 mL of water (MPN/100mL), an estimate of the number of bacteria in a water sample.

In November 2012, the Environmental Protection Agency (EPA) released revised Recreational Water Quality Criteria (RWQC). The revised criteria use a geometric mean and a statistical threshold value to indicate whether waters designated for primary contact recreation use are protective of human health. The 2012 revised criteria for marine waters are a 30-day geometric mean of 35 enterococci per 100 mL and a statistical threshold value of 130 enterococci per 100 mL; the statistical threshold value is one where no more than 10% of samples within 30 days shall exceed the criteria. The EPA also introduced a Beach Action Value (BAV) of 70 enterococci per 100 mL to be used as a precautionary notification threshold for beach management, replacing earlier guidance that provided single sample maximum values. These water quality criteria have been adopted by the New York State Department of Environmental Conservation (DEC) and became effective November 1, 2019. The New York State Department of Health (NYSDOH), however, has not yet promulgated equivalent bathing beach water quality criteria in the State Sanitary Code, which is required before local beach programs can implement them.

#### 2.2 Rainfall Events

NYC has a combined system for stormwater and sewage. During heavy rain, the system can reach its capacity. The excess flow—a mix of excess stormwater and untreated or partially treated domestic sewage and industrial wastewater—can bypass the wastewater treatment. This is known as Combined Sewer Overflow (CSO) and poses a public health risk.

NYC has rainfall thresholds to predict when a waterbody may be impacted by CSO events. These thresholds are based on statistical models that use historical rainfall and water quality data. They serve as a quick and reliable way to manage potential for water quality to be impacted with higher levels of bacteria. When rainfall exceeds these thresholds, as defined in Table 2, a water quality advisory is issued for a set period, until conditions are expected to return to normal.

**TABLE 2: NYC RAINFALL THRESHOLDS** 

Beach (Borough)	Rainfall Threshold (within 24 hours)	Duration of Advisory		
South Beach, Midland Beach, Cedar Grove Beach	1.5 – 2.5 inches	12 hours		
(Staten Island)  Manhattan Beach, Kingsborough Community  College (Brooklyn)	> 2.5 inches	24 hours		
Orchard Beach (Brooklyn)	> 2.5 inches	24 hours		
Coney Island (Brooklyn)	> 2.5 inches	12 hours		
Gerritsen/Kiddie Beach (Brooklyn)	0.3 - 0.6 inches	18 hours		
Whitestone Booster Civic Association (Queens)	> 0.6 inches	40 hours		
American Turner, Danish American Beach Club,	0.6 – 2.5 inches	36 hours		
The Strand, White Cross Fishing Club, Morris Yacht Club, Schuyler Hill Civic Association, Trinity Danish, Locust Point Yacht Club, West Fordham Street Association (Bronx)	> 2.5 inches	48 hours		
	0.3 – 0.6 inches	30 hours		
Douglaston Manor (Queens)	> 0.6 – 2.5 inches	60 hours		
	> 2.5 inches	72 hours		

#### 2.3 **Beach Classifications**

There are three beach classifications, or statuses, for NYC beaches which are determined by assessing water quality, rainfall, pollution events (such as wastewater treatment plant bypasses or operational events and waterbody spills), onsite sanitary surveys, and historical information. Beaches are classified as follows:

<u>Class A: Open for Swimming and Wading.</u> Beaches may be classified as open for swimming and wading when *all* of the following conditions are met:

- 1. Beach water quality is in accordance with the criteria defined under NYC Health Code §167.13.
- 2. Sanitary and safety surveys are satisfactory in accordance with NYC Health Code §167.25.
- 3. The epidemiological history is satisfactory to the NYC Health Department, i.e., no repeated complaints or reports of illness or injury were received from the public or from beach owners or operators.

<u>Class B: Advisory – Not Recommended for Swimming and Wading</u>. Beaches may be classified as "Not Recommended for Swimming and Wading" when *one or more* of the following conditions exists:

- 1. Rainfall exceeds the rainfall thresholds.
- 2. Sample results show beach water quality does not meet the criteria.
- 3. An onsite sanitary survey or investigation reveals the presence of floatable debris, medical or infectious waste, toxic contaminants, petroleum products, other contamination, or evidence of sewage and wastewater discharge.

<u>Class C: Closed – Temporarily Restricted for Swimming and Wading</u>: Beaches may be classified as "Temporarily Restricted for Swimming and Wading" when *one or more* of the following conditions exists:

- 1. Sample results show beach water quality does not meet the criteria.
- 2. Epidemiological data indicates a significant incidence of related illnesses or repeated complaints, reports of illness or injury received from beach patrons.
- 3. An onsite sanitary survey or an investigation reveals the presence of potentially hazardous amounts of floatable debris, medical or infectious waste, toxic contaminants, petroleum products or other contaminants on the beach, or there is evidence of sewage and wastewater discharges in sufficient quantities that will adversely affect the quality of the beach water.
- 4. Any other environmental factors determined to be a public health or safety hazard by the NYC Health Department are present.

#### 2.4 Beach Monitoring and Surveillance

Starting one month before the beach season, the NYC Health Department routinely monitors and samples each beach. Beaches are sampled weekly, except for Rockaway and Breezy Point beaches, which are sampled biweekly. NYC Health Department also monitors daily regional wet weather conditions; CSOs; occasional wastewater treatment plant operational upsets; and spills through interagency communication and cooperation. This information can be used to assess and make beach status determinations.

During a sampling event, an onsite sanitary survey is conducted based on EPA procedures for routine <u>Sanitary Surveys for Marine Waters with Recreational Uses</u> to identify existing or potential sources of pollution that affect beach water quality. Following the survey, water samples are collected at representative points on the beach by wading into the water to a point where water depth is three feet. Each sample is collected by submerging the collection bottle to 18 inches below the water surface to fill the bottle. Due to the size of most beaches, three separate samples of water are taken along the shoreline: one to the left, one to the center and one to the right. At larger beaches, additional samples are taken along the length of the shoreline to ensure adequate representation of water quality; six samples are taken at Coney Island Beach, and eight samples are taken at Rockaway Beach. At smaller beaches such as Breezy Point 219 and Breezy Point Reid Ave, one sample is taken for representative results.

The collected samples are delivered to the NYC Health Department's Public Health Laboratory for analysis. The analytical and processing turnaround time for enterococci using the current Enterolert methods is at least 24 hours.

The sample results are reviewed, and a daily average is calculated for each beach to represent overall water quality on the sample day and a 30-day geometric mean is calculated to represent long term trends in water quality. The daily average and the 30-day geometric mean are assessed for conformance to applicable water quality criteria described in Section 2.1. If the regulatory limit for enterococci is exceeded or conditions exist that may pose a threat to the health and safety of the public, the NYC Health Department issues a beach advisory or closure. The NYC Health Department may also conduct re-sampling prior to the next routine sampling depending on proximity to suspected pollution sources, the extent of pollution, beach use, historical water quality data, and other health risk factors.

#### 2.5 **Public Notification and Risk Communication**

When beach status changes based upon evaluation and assessment of beach water quality as specified above, the NYC Health Department notifies the public through on-site beach signage, website postings, 311 non-emergency government service hotline, Notify NYC, and NYC Health Department press releases when necessary. Beach operators are notified by phone, email, or text message as to the necessary onsite postings. The specific notification procedures and requirements are as follows:

<u>Onsite Signage:</u> When notified by the NYC Health Department, the permittee is required to post or remove the advisory or closure signs in Figure 2 in designated areas visible to beach users, such as beach entrances, bulletin boards, and comfort stations near swimming areas.



FIGURE 2: BEACH ADVISORY AND CLOSURE SIGNS



"Know Before You Go" Texting Service: The "Know Before You Go" texting service, introduced in 2014, was discontinued for the 2025 beach season. Instead, the Notify NYC app will be used for alerts and notifications in coordination with other city agencies as described below. All text messaging users were notified on how to sign up for Notify NYC and that they may also view beach status on our Beach Water Quality website and from onsite signage.

**Notify NYC:** When notified by the NYC Health Department of status changes relating to public beaches, New York City Emergency Management will share this information with members of the public who have signed up for Notify NYC via the mobile app, X (formerly known as Twitter), RSS feed, e-mail, text messaging and American Sign Language videos.

<u>Website Postings:</u> The NYC Health Department maintains a website with up-to-date information for all permitted beaches: <u>www.nyc.gov/health/beach</u>. The website contains background information on the beach program, explains the causes and sources of recreational water pollution, and summarizes the beach classification system.

The NYC Health Department also maintains the <u>Beach Water Quality website</u>, which is a map that visually indicates the respective beach status (open, closed, or advisory) for each NYC beach and provides the most recent sample results, along with year-to-date sample results.

<u>311:</u> The 311 telephone operators monitor the NYC Health Department's website for updates on advisory or closure information, as described above, and convey that information to 311 callers. The public can also report a swimming-related illness via 311.

**NYC Press Release:** Press releases are disseminated, as needed, for public notification through various types of media (newspaper, radio, website, television) and through elected officials.

#### 2.6 Inspections

The NYC Health Department conducts annual safety inspections at bathing beaches to assure there is adequate lifeguard coverage for open beaches, that all staff, especially lifeguards and supervisors, have proper certifications, all required life-saving equipment is available, including rescue tubes, spine boards, first aid kits, and resuscitation equipment, and proper signage is posted on site. The inspections also evaluate beach facility cleanliness and safety. Additional inspections may be performed to address public complaints.

## **SECTION 3**

#### **FINDINGS**

#### 3.1 Water Quality and Illness Reporting

Routine water quality monitoring was performed at 24 permitted beaches. Between April and September 2025 over 1,300 samples were collected and analyzed from these beaches. Locust Point Yacht Club and Staten Island YMCA freshwater lake remained closed for the 2025 beach season. Kingsborough Community College opened on Monday, July 21, 2025, for the first time since 2021. In 2025, the Department received two complaints from one patron on June 29 and July 5, 2025, regarding multiple days of food poisoning symptoms after beach recreation activity at Brighton Beach area of Coney Island Beach. The respondent was referred to our NYC Beach Map and the water quality data for the dates of concern showed no exceedances. The respondents did not further respond, and the investigation was closed. No exposure and/or cause could be verified.

A summary of water quality sample results, including 30-day geometric means, daily averages, and single sample exceedances, can be found in Appendix A. Advisories and closures issued by the NYC Health Department throughout the season are summarized in Appendix B.

Overall, private beaches had a daily average exceedance rate of 21%. Among them, White Cross Fishing Club had the highest daily average exceedance rate (39%), followed by American Turner and Danish American, two beaches which had exceedance rates between 35%-37%. Public beaches had an average exceedance rate of 8%. Among public beaches, Wolfe's Pond Beach had the highest daily average exceedance rate (19%).

#### 3.2 Public Notification for Advisories and Closures

Five of eight public beaches were issued at least one swimming advisory notice during the 2025 bathing season due to water quality exceedance. This resulted in a total of 95 advisory notices, which ranged in length from 2 to 32 days.

Unrelated to water quality, all eight public beaches were closed for swimming by NYC Parks for three days (August 20 through 22, 2025) due to dangerous swimming conditions caused by Hurricane Erin. Beaches were reopened for swimming on Saturday, August 23, 2025.

Of the 17 private beaches in NYC, 16 were open in 2025. 15 private beaches were issued at least one swimming advisory notice during the bathing season. This resulted in a total of 813 advisory

notices with continuous lengths ranging from 1 to 89 days. Whitestone Booster Civic Association had the largest total number of advisory days for the 2025 season, with a total of 99. Across all private beaches, there were a total of 27 closure days due to water quality exceedances. White Cross Fishing Club had the most closure days out of all beaches with a total of nine throughout the season. The length of each beach closure ranged from 2 to 7 days. Public notification details can be found in Appendix B.

## 3.3 <u>Inspections</u>

During the 2025 beach season, inspections of all 24 public and private were successfully conducted by the NYC Health Department. Two beaches were cited for violations at the time of inspection as indicated in Appendix C. Coney Island Beach received two violations including disrepair of parts of the boardwalk and poor maintenance of a restroom facility. Cedar Grove Beach also received a violation for poor maintenance of a restroom facility.

## APPENDIX A: 2025 WATER QUALITY RESULTS AND EXCEEDANCE

#### Table A1-1: Brooklyn Beaches Water Quality Results

#### Enterococci 30 Day Geometric Mean and Daily Average (MPN/100 mL)

Water Quality Criteria: 30 day geomean limit: 35 MPN/100 mL, Daily average limit: 104 MPN/100 mL

Date of Week Ending	CONEY ISLAND BEACH (Public)		MANHATTAN BEACH (Public)		BEA	GERRITSEN/ KIDDIE BEACH (Private)		SEA GATE 42 <sup>ND</sup> (Private)		SEA GATE BEACH CLUB (Private)		KINGSBOROUGH COMMUNITY COLLEGE (Private)	
	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	
5/3/2025	10	10	18	20	22	27	18	20	33	68			
5/10/2025	14	55	22	31	18	17	15	13	30	27			
5/17/2025	13	10	24	81	20	27	13	10	21	10			
5/24/2025	13	15	19	10	17	10	12	10	17	10			
5/31/2025	12	10	20	27	21	48	12	10	16	13			
6/7/2025	12	10	18	10	20	20	10	10	14	20			
6/14/2025	11	13	16	13	20	17	10	13	11	10			
6/21/2025	13	43	35	3420	22	70	14	62	13	20			
6/28/2025*	13	14	33	20	32	66	14	10	13	10	86	96	
7/5/2025	13	19	28	10	24	10	14	10	12	10	103	130	
7/12/2025*	16	61	40	10	24	28	15	13	13	24	72	49	
7/19/2025	15	10	36	24	22	10	14	10	13	10	110	404	
7/26/2025	13	10	18	10	16	10	10	10	11	10	107	102	
8/2/2025	13	12	17	10	11	10	10	10	12	17	80	24	
8/9/2025	14	96	17	13	11	10	13	30	13	13	53	20	
8/16/2025	12	15	12	10	10	13	12	10	11	10	48	35	
8/23/2025	16	55	14	49	24	721	20	126	23	336	32	64	
8/30/2025	18	22	18	38	27	20	26	38	23	10	34	175	
9/6/2025	17	10	18	13									

<sup>\*</sup> Mid-week sample results for weeks ending 6/28/2025 and 7/12/2025 at Manhattan Beach resulted in water quality exceedance, see appendix B for description. Values highlighted in red indicate exceedance of recreational water quality criteria.

#### **Table A1-2: Bronx Beaches Water Quality Results**

#### Enterococci 30 Day Geometric Mean and Daily Average (MPN/100 mL)

Water Quality Criteria: 30 day geomean limit: 35 MPN/100 mL, Daily average limit: 104 MPN/100 mL

Date of Week Ending	ORCHARD BEACH (Public)		BEACH (Public)			RICAN NER	DAN AMEF	NISH RICAN I CLUB	LOC	UST YACHT UB	THE S	ΓRAND /ate)	MO YACH BEACH	RRIS T AND I CLUB (ate)	SCHU HILL ASS	IYLER CIVIC OC. vate)	TRI DA	NITY NISH vate)	FORD		FISHIN	CROSS G CLUB vate)
	30 Day	Daily	30 Day	30 Day	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily		
5/3/2025	10	10	10	10	10	10			10	10	13	13	10	10	10	10	15	17	10	10		
5/10/2025	21	57	73	24	92	869			58	339	22	45	92	970	60	380	43	130	60	372		
5/17/2025	16	10	187	19	210	1105			161	1252	17	10	65	45	152	987	29	13	155	1089		
5/24/2025	15	10	98	20	215	321			90	17	16	13	41	10	77	10	22	10	85	17		
5/31/2025	13	10	67	18	125	17			58	10	14	10	43	83	51	10	19	10	61	17		
6/7/2025	15	20	67	18	164	72			85	76	14	10	45	13	51	10	17	10	61	10		
6/14/2025	12	28	77	15	132	392			75	257	15	296	47	1010	51	354	12	24	71	849		
6/21/2025	15	27	58	19	93	187			45	98	16	17	88	766	96	24196	12	13	50	195		
6/28/2025	20	49	70	23	75	86			72	180	31	738	135	118	155	127	13	20	72	141		
7/5/2025	20	10	91	26	88	34			75	13	36	24	95	10	155	10	13	10	72	17		
7/12/2025	21	32	111	30	78	24			52	10	40	17	103	20	204	41	14	13	125	167		
7/19/2025	20	17	103	28	134	4570			88	3389	35	31	56	49	254	1071	18	67	145	1629		
7/26/2025*	24	99	83	29	127	150			62	20	34	13	25	13	94	237	18	20	120	17		
8/2/2025	18	13	64	20	83	10			36	10	17	13	17	17	64	20	17	10	79	10		
8/9/2025	21	24	69	18	73	20			34	10	15	10	23	45	78	27	20	31	88	42		
8/16/2025	18	10	75	20	63	10			34	10	14	10	20	10	60	10	19	10	64	23		
8/23/2025	16	10	37	39	25	45			13	27	11	10	23	95	27	20	13	10	31	20		
8/30/2025	12	10	32	33	15	13			13	17	10	10	22	10	19	31	12	13	22	53		
9/6/2025	11	10		36	15	10					10	10	17	10			12	10				
9/13/2025											11	17	18	27			13	34				
9/20/2025													18	10								
9/27/2025													12	13								

<sup>\*</sup> Mid-week sample results the week ending 7/26/2025 at White Cross Fishing Club resulted in a closure prompting resamples, see appendix B for description.

Values highlighted in red indicate exceedance of recreational water quality criteria.

<sup>\*\*</sup> Locust Point Yacht Club did not open for the 2025 season.

#### **Table A1-3: Queens Beaches Water Quality Results**

#### Enterococci 30 Day Geometric Mean and Daily Average (MPN/100 mL)

Water Quality Criteria: 30 day geomean limit: 35 MPN/100 mL, Daily Average limit: 104 MPN/100 mL

Date of Week Ending	ROCKAW	_	BREEZY POINT 219 (Private)		_	NT REID AVE vate)	CIVIC ASS	NE BOOSTER SOCIATION vate)	DOUGLASTON MANOR ASSOCIATION (Private)	
	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily
5/3/2025							45	66	82	90
5/10/2025	10	10	464	464	10	10	121	324	105	136
5/17/2025							67	23	52	13
5/24/2025	10	10	68	10	10	10	48	20	43	35
5/31/2025							48	56	32	10
6/7/2025	10	10	57	41	10	10	40	28	28	53
6/14/2025							31	221	28	151
6/21/2025	11	13	28	52	10	10	38	172	30	20
6/28/2025							49	126	43	159
7/5/2025	13	20	28	10	10	10	49	75	52	27
7/12/2025							66	124	74	239
7/19/2025	14	16	17	10	10	10	100	757	141	3542
7/26/2025*							85	20	185	93
8/2/2025	20	50	15	31	10	10	63	17	141	41
8/9/2025							55	20	120	10
8/16/2025	18	14	15	10	10	10	42	24	88	53
8/23/2025							24	24	37	20
8/30/2025	16	11	15	10	10	10	16	10	22	24
9/6/2025									21	17

<sup>\*</sup> Mid-week sample results the week ending 7/26/2025 at Whitestone Booster Civic Association and Douglaston Manor Association resulted in a closure prompting resample, see appendix B for description.

Values highlighted in red indicate exceedance of recreational water quality criteria.

#### **Table A1-4: Staten Island Beaches Water Quality Results**

#### Enterococci 30 Day Geometric Mean and Daily Average (MPN/100 mL)

Water Quality Criteria: 30 day geomean limit: 35 MPN/100 mL, Daily Average limit: 104 MPN/100 mL

Date of Week	SOUTH (Pul			D BEACH blic)		OVE BEACH blic)		OND BEACH blic)
Ending	30 Day	Daily	30 Day	Daily	30 Day	Daily	30 Day	Daily
5/3/2025	25	31	13	13	10	10	10	10
5/10/2025	22	31	13	13	30	94	20	57
5/17/2025	43	765	109	8214	35	49	29	72
5/24/2025	51	148	191	1256	33	34	30	34
5/31/2025	37	10	156	75	38	74	31	41
6/7/2025*	31	10	161	17	26	10	34	17
6/14/2025**	37	68	112	24	26	10	33	10
6/21/2025	28	42	44	38	26	27	33	37
6/28/2025***	27	27	20	10	26	43	38	10
7/5/2025	31	51	15	10	21	24	37	38
7/12/2025	39	45	15	13	23	10	39	47
7/19/2025****	35	82	13	10	20	31	42	31
7/26/2025	28	10	10	10	17	10	34	10
8/2/2025	22	35	10	10	14	10	28	68
8/9/2025	18	10	10	10	12	10	23	10
8/16/2025	16	24	10	10	13	13	22	17
8/23/2025	19	123	11	17	18	145	23	216
8/30/2025	21	17	13	34	20	20	23	10
9/6/2025	18	10	13	10				

<sup>\*</sup> Mid-week sample results the week of 6/7/2025 at Cedar Grove Beach resulted in a water quality exceedance, see appendix B for description.

<sup>\*\*</sup> Mid-week sample results the week of 6/14/2025 at Cedar Grove Beach and Wolfe's Pond Beach resulted in water quality exceedances, see appendix B for description.

<sup>\*\*\*</sup> Mid-week sample results the week of 6/28/2025 at South Beach and Wolfe's Pond Beach resulted in water quality exceedances, see appendix B for description.

<sup>\*\*\*\*</sup> Mid-week sample results the week 7/19/2025 at Wolfe's Pond Beach resulted in a water quality exceedance, see appendix B for description. Values highlighted in red indicate exceedance of recreational water quality criteria.

Table A2-1: 2025 Summary of Beach Samples and Single Sample Exceedances

Beach	Total # of Samples	# of Sample Exceed 104	% of Sample Exceed 104
Public Beaches Total	549	46	8.4%
Private Beaches Total	789	168	21.3%
All Beaches Total	1338	214	16.0%

Table A2-2: 2025 Public Beaches Samples and Single Sample Exceedances

Beach	Sample Location		Total # of Samples	# of Sample Exceed 104	% of Sample Exceed 104 (Location)	% of Sample Exceed 104 (Beach)	
CEDAR	CEDAR GROVE BEACH	Left	20	2	10%		
GROVE	CEDAR GROVE BEACH	Center	20	2	10%	10.0%	
BEACH	CEDAR GROVE BEACH	Right	20	2	10%		
	CONEY ISLAND BR. 15TH - 6TH	Center	19	1	5.3%		
	CONEY ISLAND BR. 6TH - OCEAN PKWY	Center	19	1	5.3%		
CONEY	CONEY ISLAND OCEAN PKWY - WEST 8TH	Center	19	0	0.0%	4.40/	
ISLAND	CONEY ISLAND WEST 8TH - PIER	Center	19	2	10.5%	4.4%	
	CONEY ISLAND WEST 16TH - WEST 27TH	Center	19	0	0.0%	7	
	CONEY ISLAND WEST 28TH - WEST 37TH	Center	19	1	5.3%	1	
	MANHATTAN BEACH	Left	21	2	9.5%		
MANHATTAN	MANHATTAN BEACH	Center	21	2	9.5%	7.9%	
BEACH	MANHATTAN BEACH	Right	21	1	4.8%	1	
	MIDLAND BEACH	Left	20	2	10.0%		
MIDLAND	MIDLAND BEACH	Center	20	2	10.0%	10.0%	
BEACH	MIDLAND BEACH	Right	20	2	10.0%		
	ORCHARD BEACH	Left	19	0	0.0%		
ORCHARD	ORCHARD BEACH	Center	19	1	5.3%	3.5%	
BEACH	ORCHARD BEACH	Right	19	1	5.3%		
	ROCKAWAY BEACH 9TH - 13TH	Center	9	0	0.0%		
	ROCKAWAY BEACH 15TH - 22ND	Center	9	1	11.1%		
	ROCKAWAY BEACH 23RD - 59TH	Center	9	0	0.0%	1	
ROCKAWAY	ROCKAWAY BEACH 59TH - 80TH	Center	9	0	0.0%		
BEACH	ROCKAWAY BEACH 80TH - 95TH	Center	9	0	0.0%	1.4%	
	ROCKAWAY BEACH 95TH - 116TH	Center	9	0	0.0%		
	ROCKAWAY BEACH 116TH - 126TH	Center	9	0	0.0%	1	
	ROCKAWAY BEACH 126TH - 149TH	Center	9	0	0.0%		
	SOUTH BEACH	Left	20	2	10.0%		
SOUTH	SOUTH BEACH	Center	20	5	25.0%	15.0%	
BEACH	SOUTH BEACH	Right	20	2	10.0%		
	WOLFE'S POND BEACH	Left	21	3	14.3%		
WOLFE'S	WOLFE'S POND BEACH	Center	21	5	23.8%	19.0%	
POND BEACH	WOLFE'S POND BEACH	Right	21	4	19.0%		
	Public Beaches Total	<u> </u>	549	46	8.49	%	

Table A2-3: 2025 Private Beaches Samples and Single Sample Exceedances

Beach	Sample Location		Total # of Samples	# of Sample Exceed 104	% of Sample Exceed 104 (Location)	% of Sample Exceed 104 (Beach)	
	AMERICAN TURNER	Left	18	8	44.4%		
AMERICAN TURNER	AMERICAN TURNER	Center	18	7	38.9%	37.0%	
	AMERICAN TURNER	Right	18	5	27.8%		
BREEZY POINT 219	BREEZY POINT 219	Center	9	1	11.1%	11.1%	
BREEZY POINT REID AVE	BREEZY POINT REID AVE	Center	9	0	0.0%	0.0%	
	DANISH AMERICAN BEACH CLUB	Left	19	7	36.8%		
DANISH AMERICAN BEACH CLUB	DANISH AMERICAN BEACH CLUB	Center	19	7	36.8%	35.1%	
5202	DANISH AMERICAN BEACH CLUB	Right	19	6	31.6%		
	DOUGLASTON MANOR ASSOCIATION	Left	20	5	25.0%		
DOUGLASTON MANOR ASSOCIATION	DOUGLASTON MANOR ASSOCIATION	Center	20	7	35.0%	28.3%	
7,555 6,7 11 6,14	DOUGLASTON MANOR ASSOCIATION	Right	20	5	25.0%		
	GERRITSEN/KIDDIE BEACH	Left	18	2	11.1%		
GERRITSEN/KIDDIE BEACH	GERRITSEN/KIDDIE BEACH	Center	18	1	5.6%	7.4%	
	GERRITSEN/KIDDIE BEACH	Right	18	1	5.6%		
	LOCUST POINT YACHT CLUB	Left	10	5	50.0%		
LOCUST POINT YACHT CLUB	LOCUST POINT YACHT CLUB	Center	10	3	30.0%	33.3%	
	LOCUST POINT YACHT CLUB	Right	10	2	20.0%		
	THE STRAND	Left	18	4	22.2%	29.6%	
THE STRAND	THE STRAND	Center	18	5	27.8%		
	THE STRAND	Right	18	7	38.9%		
	MORRIS YACHT AND BEACH CLUB	Left	20	1	5.0%		
MORRIS YACHT AND BEACH	MORRIS YACHT AND BEACH CLUB	Center	20	1	5.0%	6.7%	
MORRIS YACHT AND BEACH CLUB	MORRIS YACHT AND BEACH CLUB	Right	20	2	10.0%		
	SCHUYLER HILL CIVIC ASSOCIATION	Left	22	4	18.2%		
SCHUYLER HILL CIVIC ASSOCIATION	SCHUYLER HILL CIVIC ASSOCIATION	Center	22	5	22.7%	18.2%	
ASSOCIATION	SCHUYLER HILL CIVIC ASSOCIATION	Right	22	3	13.6%		
	SEA GATE 42 <sup>ND</sup>	Left	18	1	5.6%		
SEA GATE 42ND	SEA GATE 42 <sup>ND</sup>	Center	18	1	5.6%	7.4%	
	SEA GATE 42 <sup>ND</sup>	Right	18	2	11.1%		
	SEA GATE BEACH CLUB	Left	18	1	5.6%		
SEA GATE BEACH CLUB	SEA GATE BEACH CLUB	Center	18	2	11.1%	7.4%	
	SEA GATE BEACH CLUB	Right	18	1	5.6%		
	TRINITY DANISH	Left	18	4	33.3%		
TRINITY DANISH	TRINITY DANISH	Center	18	6	33.3%	29.6%	
	TRINITY DANISH	Right	20	6	5.0%		
	WEST FORDHAM STREET ASSOCIATION	Left	20	1	5.0%		
WEST FORDHAM STREET ASSOCIATION	WEST FORDHAM STREET ASSOCIATION	Center	20	1	0.0%	3.3%	
ASSOCIATION	WEST FORDHAM STREET ASSOCIATION	Right	19	0	42.1%		
	WHITE CROSS FISHING CLUB	Left	19	8	42.1%		
WHITE CROSS FISHING	WHITE CROSS FISHING CLUB	Center	19	8	31.6%	38.6%	
CLUB	WHITE CROSS FISHING CLUB	Right	19	6	36.8%		

Beach	Sample Location	Total # of Samples	# of Sample Exceed 104	% of Sample Exceed 104 (Location)	% of Sample Exceed 104 (Beach)	
	WHITESTONE BOOSTER CIVIC ASSOCIATION	Left	19	7	26.3%	
WHITESTONE BOOSTER CIVIC ASSOCIATION	WHITESTONE BOOSTER CIVIC ASSOCIATION	Center	19	5	21.1%	28.1%
	WHITESTONE BOOSTER CIVIC ASSOCIATION	Right	18	4	33.3%	
	Private Beaches Total	789	168	21.	3%	

# APPENDIX B: 2025 ADVISORIES AND CLOSURES

Table B-1: Summary of Beach Advisories and Closure

Beach	Notification Type	Reason	Start Date	Start Date End Date**		Beach Notification Days			
	.,,,,				Advisory	Closure	Total	Days	
NYC All Beaches (N=24)*	Advisory or Closure	Enterococci Exceedance, Rainfall Event or Storm	05/24/2025	09/07/2025	960	51	1011	1,460	

<sup>\*</sup>One private beach and one freshwater lake did not open for 2025 season.

**Table B-2: Public Beaches Advisories and Closures** 

Beach	Notification	Reason	Start Date	End Date	Notification- Specific Days	Beach Notification Days			Beach Open
	Туре					Advisory	Closure	Total	Days
	Advisory	Enterococci Exceedance	05/29/2025	06/06/2025	9		3	24	
CEDAR GROVE	Advisory	Enterococci Exceedance	06/11/2025	06/12/2025	2	21			77
BEACH	Closure	Other- Storm	08/20/2025	08/22/2025	3	21			//
	Advisory	Enterococci Exceedance	08/23/2025	09/01/2025	10				
CONEY ISLAND	Closure	Other- Storm	08/20/2025	08/22/2025	3	0	3	3	104
	Advisory	Enterococci Exceedance	06/18/2025	06/26/2025	9		3	26	
MANHATTAN BEACH	Advisory	Enterococci Exceedance	07/09/2025	07/22/2025	14	23			81
J 22 16.1	Closure	Other- Storm	08/20/2025	08/22/2025	3				
MIDLAND	Advisory	Enterococci Exceedance	05/24/2025	06/24/2025	32	32	3	35	72
BEACH	Closure	Other- Storm	08/20/2025	08/22/2025	3	32			72
ORCHARD BEACH	Closure	Other- Storm	08/20/2025	08/22/2025	3	0	3	3	104
ROCKAWAY BEACH	Closure	Other- Storm	08/20/2025	08/22/2025	3	0	3	3	104
	Advisory	Enterococci Exceedance	05/24/2025	06/03/2025	11	31	3	34	
	Advisory	Enterococci Exceedance	06/11/2025	06/17/2025	7				
SOUTH	Advisory	Enterococci Exceedance	06/25/2025	06/26/2025	2				73
BEACH	Advisory	Enterococci Exceedance	07/09/2025	07/15/2025	7				/3
	Closure	Other- Storm	08/20/2025	08/22/2025	3				
	Advisory	Enterococci Exceedance	08/23/2025	08/26/2025	4				
	Advisory	Enterococci Exceedance	06/11/2025	06/12/2025	2	40	3		
WOLFE'S POND BEACH	Advisory	Enterococci Exceedance	06/25/2025	07/22/2025	28			43	58
	Closure	Other- Storm	08/20/2025	08/22/2025	3	40			58
	Advisory	Enterococci Exceedance	08/23/2025	09/01/2025	10				
	171	147	24	171	673				

<sup>\*\*</sup> Several public and private beaches closed for the season on 09/01/2025.

**Table B-3: Private Beaches Advisories and Closures** 

Beach	Notification Type	Reason	Start Date	End Date	Notification- Specific Days	Beach Notification Days			Beach Open
						Advisory	Closure	Total	Days
AMERICAN TURNER	Advisory	Enterococci Exceedance	05/24/2025	08/27/2025	96	96	0	96	6
BREEZY POINT 219	Advisory	Enterococci Exceedance	05/24/2025	06/18/2025	26	26	0	26	75
BREEZY POINT REID						0	0	0	101
DANISH AMERICAN BEACH	Advisory	Enterococci Exceedance	05/24/2025	08/20/2025	89	90	0	90	17
CLUB	Advisory	Rainfall Event	09/07/2025	09/07/2025	1	30			17
	Advisory	Enterococci Exceedance	05/24/2025	05/29/2025	6				
	Advisory	Rainfall Event	05/31/2025	06/01/2025	2		2	83	
	Advisory	Rainfall Event	06/10/2025	06/11/2025	2				
DOUGLASTON	Advisory	Enterococci Exceedance	06/12/2025	06/18/2025	7				
MANOR	Advisory	Rainfall Event	06/20/2025	06/21/2025	2	81			24
ASSOCIATION	Advisory	Enterococci Exceedance	06/26/2025	07/23/2025	28				
	Closure	Enterococci Exceedance	07/24/2025	07/25/2025	2				
	Advisory	Enterococci Exceedance	07/26/2025	8/27/2025	33				
	Advisory	Rainfall Event	09/07/2025	09/07/2025	1				
	Advisory	Rainfall Event	05/31/2025	06/01/2025	2	20	0	20	
	Advisory	Rainfall Event	06/08/2025	06/08/2025	1				
	Advisory	Rainfall Event	06/14/2025	06/15/2025	2				
	Advisory	Rainfall Event	06/18/2025	06/18/2025	1				
GERRITSEN/KIDDIE BEACH	Advisory	Rainfall Event	07/01/2025	07/01/2025	1				81
DEACH	Advisory	Rainfall Event	07/15/2025	07/16/2025	2				
	Advisory	Rainfall Event	08/01/2025	08/02/2025	2				
	Advisory	Rainfall Event	08/14/2025	08/15/2025	2				
	Advisory	Enterococci Exceedance	08/20/2025	08/26/2025	7				
KINGSBOROUGH	Advisory	Enterococci Exceedance	07/21/2025	08/19/2025	30				
COMMUNITY COLLEGE	Advisory	Enterococci Exceedance	08/27/2025	09/02/2025	7	37 0	0	37	7
LOCUST POINT YACHT CLUB									
THE STRAND	Advisory	Enterococci Exceedance	05/24/2025	08/05/2025	74	74	0	74	27
	Advisory	Enterococci Exceedance	06/12/2025	06/18/2025	7	38 0			
	Advisory	Rainfall Event	06/20/2025	06/20/2025	1		0		
MORRIS YACHT	Advisory	Enterococci Exceedance	06/26/2025	07/23/2025	28			38	77
AND BEACH CLUB	Advisory	Rainfall Event	08/18/2025	08/18/2025	1				
	Advisory	Rainfall Event	09/07/2025	09/07/2025	1				

Beach	Notification	Reason	Start Date	End Date	Notification- Specific Days	Beach Notification Days			Beach Open
	Туре					Advisory	Closure	Total	Days
	Advisory	Enterococci Exceedance	05/24/2025	06/25/2025	33			65	
	Closure	Enterococci Exceedance	06/26/2025	07/02/2025	7		7		
SCHUYLER HILL	Advisory	Enterococci Exceedance	07/03/2025	07/23/2025	21	58			62
CIVIC ASSOCIATION	Advisory	Rainfall Event	08/01/2025	08/02/2025	2				62
	Advisory	Rainfall Event	08/18/2025	08/18/2025	1				
	Advisory	Rainfall Event	09/07/2025	09/07/2025	1				
SEAGATE 42nd	Advisory	Enterococci Exceedance	08/20/2025	08/26/2025	7	7	0	7	94
SEAGATE BEACH CLUB	Advisory	Enterococci Exceedance	08/20/2025	08/26/2025	7	7	0	7	94
TRINITY DANISH	Advisory	Enterococci Exceedance	05/24/2025	06/25/2025	33	82	7	89	
YOUNG PEOPLE'S	Closure	Enterococci Exceedance	06/26/2025	07/02/2025	7				14
SOCIETY	Advisory	Enterococci Exceedance	07/03/2025	08/20/2025	49				
	Advisory	Rainfall Event	06/20/2025	06/20/2025	1	6	0	6	
WEST	Advisory	Rainfall Event	07/15/2025	07/15/2025	1				
FORDHAM STREET	Advisory	Rainfall Event	08/01/2025	08/02/2025	2				108
ASSOCIATION	Advisory	Rainfall Event	08/18/2025	08/18/2025	1				
	Advisory	Rainfall Event	09/07/2025	09/07/2025	1				
	Advisory	Enterococci Exceedance	05/24/2025	06/25/2025	33				
	Closure	Enterococci Exceedance	06/26/2025	07/02/2025	7	92	9	101	
WHITE CROSS FISHING CLUB	Advisory	Enterococci Exceedance	07/03/2025	07/23/2025	21				0
FISHING CLUB	Closure	Enterococci Exceedance	07/24/2025	07/25/2025	2				
	Advisory	Enterococci Exceedance	07/26/2025	09/01/2025	38	1			
WHITESTONE	Advisory	Enterococci Exceedance	05/24/2025	07/23/2025	61				
BOOSTER CIVIC	Closure	Enterococci Exceedance	07/24/2025	07/25/2025	2	99 2		101	0
ASSOCIATION	Advisory	Enterococci Exceedance	07/26/2025	09/01/2025	38				
	Private Beaches Total						27	840	787

# **APPENDIX C: 2025 INSPECTION SUMMARY**

**Table C-1: Inspection Non-Compliance Summary** 

Beach	General Violations				
CONEY ISLAND BEACH	167.09(a)(13)	Numerous areas of boardwalk in disrepair (broken planks/nails).			
CONEY ISLAND BEACH	167.31(a)	Poor maintenance of restroom facility			
CEDAR GROVE BEACH	167.31(a)	Poor maintenance of restroom facility			

All other beaches were in full compliance of the regulations at the time of inspection.