Assessment	Unit	ΙD

NHOCN00000000-02-02

Assessment Unit Name ATLANTIC OCEAN - NEW CASTLE BEACH

Size 0.0055 SQUARE MILES Beach y Assessment Unit Category\* 5-M Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town NEW CASTLE

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life 3-ND	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
			FECAL COLIFORM	Ν	3-PNS			
Fish Consumption 5-M	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN000000000-02-04

Assessment Unit Name ATLANTIC OCEAN - PIRATES COVE BEACH

<u>Size</u> 0.0272 SQUARE MILES <u>Beach</u> y Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

own RYE

Assessment Unit Category\*

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
Fish Consumption 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown	
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	N	4A-P			Source Unknown
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN00000000-02-05

ATLANTIC OCEAN - CABLE BEACH Assessment Unit Name

SQUARE MILES Size 0.0293 Beach y

Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

RYE

Assessment Unit Category\*

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
Fish Consumption 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown	
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	N	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

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NHOCN00000000-02-06

ATLANTIC OCEAN - SAWYER BEACH Assessment Unit Name

SQUARE MILES Size 0.0138 Beach y Assessment Unit Category\* 5-M

Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

RYE

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
								Waterfowl
Secondary Contact Recreation	2-G		ENTEROCOCCUS	N	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN00000000-02-07

ATLANTIC OCEAN - JENNESS BEACH Assessment Unit Name

SQUARE MILES Size 0.0227 Beach y

Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

RYE

Assessment Unit Category\*

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption 5-M		Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics	
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	2-G			
			Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

Assessment Unit ID	NHOCN00000000-02-09					
Assessment Unit Name	ATLANTIC OCEAN - STATE BEACH					
Primary Town	NORTH HAMPTON					

Size	0.0147	SQUARE	MILES
Beach	Y		
Assessme	nt Unit Cat	egory*	5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			PH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
								Source Unknown
Secondary Contact Recreation	4A-M		ENTEROCOCCUS	Ν	4A-M			Source Unknown
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Forced Drainage Pumping
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

Assessmen	t Uni	t ID
Assessment	Unit	Namo
Assessment	Unit	Name

NHOCN00000000-02-10

ATLANTIC OCEAN - HAMPTON BEACH STATE PARK

<u>Size</u> 0.0773 SQUARE MILES <u>Beach</u> Y Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

own HAMPTON

Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life 3-ND		Dissolved oxygen saturation	Ν	3-ND				
			Oxygen, Dissolved	Ν	3-ND			
			рH	N	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PAS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	N	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN000000000-02-11

Assessment Unit Name ATLANTIC OCEAN - SEABROOK TOWN BEACH

Primary Town SE

n SEABROOK

<u>Size</u> 0.0544 SQUARE MILES <u>Beach</u> Y

Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			PH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown	
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Nildlife	3-ND							

Primary Town

NHOCN00000000-02-12

ATLANTIC OCEAN - NORTH BEACH Assessment Unit Name HAMPTON

SQUARE MILES Size 0.1400 Beach y Assessment Unit Category\* 5-M

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			PH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PAS			
Fish Consumption	tion 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-M		ENTEROCOCCUS	Ν	2-M			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Vildlife	3-ND							

\*DES Categories; 2-G = Supports Parameter well above criteria, 2-M = Supports Parameter marginally above criteria, 2-OBS = Exceeds WQ criteria but natural therefore not a WQ exceedence, 3-ND = Insufficient Information/No data, 3-PAS= Insufficient Information/Potentially Attaining Standard, 3-PNS= Insufficient Information/Potentially Not Attaining Standard, (4A=Impaired/TMDL Completed, 4B=Impaired/Other Measure with rectify Impairment, 4C=Impaired/Non-Pollutant, 5=Impaired/TMDL needed) M-Marginally Impairment, P=Severe Impairment, T=Threatened

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NHOCN00000000-02-13

Size

Assessment Unit Name ATLANTIC OCEAN - NORTHSIDE PARK BEACH

SQUARE MILES 0.0324 Beach y

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town HAMPTON Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PAS			
Fish Consumption	on 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Wildlife	3-ND							

Primary Town

NHOCN00000000-02-14

ATLANTIC OCEAN - FOSS BEACH Assessment Unit Name RYE

SQUARE MILES Size 0.0361 Beach y Assessment Unit Category\* 5-P

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name	
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND				
			Oxygen, Dissolved	Ν	3-ND				
			PH	Ν	3-ND				
Drinking Water After Adequate Treatment	2-G								
Fish Consumption	ion 5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown	
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown	
Primary Contact Recreation	5-P		ENTEROCOCCUS	Ν	5-P	2025		Source Unknown	
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G				
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown	
			Fecal Coliform	Ν	2-G				
				Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown	
Wildlife	3-ND								

Assessment Uni	t ID
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Use

Desc

Drinking Water After

Adequate Treatment Fish Consumption

Primary Contact

Secondary Contact

Recreation

Recreation Shellfishing

Wildlife

Aquatic Life

NHOCN00000000-02-15

USE

Threat

ATLANTIC OCEAN - WALLIS SANDS WWTP OUTFAL

PН

Mercury

Parameter

Name

Dissolved oxygen saturation

Polychlorinated biphenyls

Polychlorinated biphenyls

Oxygen, Dissolved

FECAL COLIFORM

Enterococcus

Enterococcus

Mercurv

Dioxin (including 2,3,7,8-TCDD) Fecal Coliform <u>Size</u> 0.0370 SQUARE MILES <u>Beach</u> N

Parameter

Category

3-ND

3-ND

3-PAS

3-PNS

5-M

5-M

3-ND

3-ND

5-M

3-PNS

5-M

5-M

TMDL

Schedule

2017

2017

2017

2017

2017

Expected

To Attain

Date

Assessment Unit Category\* 5-M

Parameter

Threatened

Ν

Ν

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Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Source

Name

Atmospheric Deposition - Toxics

Atmospheric Deposition - Toxics

Source Unknown

Source Unknown

Source Unknown

Source Unknown

Source Unknown

Assessment Unit Name

Primary Town RY

<u>vn</u> RYE

USE

DES

Category

3-PAS

2-G

5-M

3-ND

3-ND

5-M

3-ND

### Assessment Unit ID Assessment Unit Name

NHOCN00000000-02-16

ATLANTIC OCEAN - WALLIS SANDS STATE PARK

<u>Size</u> 0.0042 SQUARE MILES <u>Beach</u> Y Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primarv	Town

own RYE

Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN00000000-02-17

Assessment Unit Name NORTH BEACH WRACK ZONE

Primary Town

HAMPTON

<u>Size</u> 0.1310 SQUARE MILES <u>Beach</u> N Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-PAS		Dissolved oxygen saturation	Ν	3-ND			
			OXYGEN, DISSOLVED	Ν	3-PAS			
			PH	Ν	2-G			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PAS			
			FECAL COLIFORM	Ν	3-PNS			
Fish Consumption	Consumption 5-M		Mercury	Ν	5-M	2025		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2025		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2025		Source Unknown
			Fecal Coliform	Ν	4A-P	2023		Source Unknown
			Mercury	Ν	5-M	2025		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2025		Source Unknown
Wildlife	3-ND							

#### Assessment Unit ID NHOCNO

NHOCN00000000-02-18

Assessment Unit Name Atlantic Ocean

Primary Town (

OCEAN

<u>Size</u> 76.7000 SQUARE MILES <u>Beach</u> N Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	2-M		DISSOLVED OXYGEN SATURATION	N	2-M			
			OXYGEN, DISSOLVED	N	2-G			
			РН	N	2-G			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
			FECAL COLIFORM	N	3-PNS			
Fish Consumption 5-M	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		Chlorophyll-a	Ν	2-G			
			ENTEROCOCCUS	N	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	N	2-G			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
ildlife	3-ND			1				

Primary Town

NHOCN00000000-03-01

NORTH HAMPTON

Assessment Unit Name BASS BEACH BROOK OUTFALL AREA

Size		0.0343	3	SQUARE	MILES
Beach	Ν				
Assessme	ent	Unit	Categ	ory*	5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-PAS		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			РН	Ν	3-PAS			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PNS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-M		Enterococcus	Ν	4A-M			Sewage Discharges in Unsewered Areas
Secondary Contact Recreation	4A-M		Enterococcus	Ν	4A-M			Sewage Discharges in Unsewered Areas
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

Assessment Unit ID	NHOCN00000000-03-02
Assessment Unit Name	ATLANTIC OCEAN - BASS BEACH
Primary Town	NORTH HAMPTON

Size	0.0096	SQUARE	MILES
Beach	Y		
Assessme	nt Unit Cate	egory*	5-M

## Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			PH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PAS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

\*DES Categories; 2-G = Supports Parameter well above criteria, 2-M = Supports Parameter marginally above criteria, 2-OBS = Exceeds WQ criteria but natural therefore not a WQ exceedence, 3-ND = Insufficient Information/No data, 3-PAS= Insufficient Information/Potentially Attaining Standard, 3-PNS= Insufficient Information/Potentially Not Attaining Standard, (4A=Impaired/TMDL Completed, 4B=Impaired/Other Measure with rectify Impairment, 4C=Impaired/Non-Pollutant, 5=Impaired/TMDL needed) M-Marginally Impairment, P=Severe Impairment, T=Threatened

Primary Town

NHOCN000000000-04

NORTH HAMPTON

Assessment Unit Name ATLANTIC OCEAN - CHAPEL BROOK

Size		0.033	3 SQUARE	MILES
Beach	Ν			
Assessm	ent	Unit	Category*	5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	N	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	N	3-ND			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
			FECAL COLIFORM	N	3-PNS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown
			Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Vildlife	3-ND							

NHOCN00000000-05

ATLANTIC OCEAN - EEL POND Assessment Unit Name

Primary Town

RYE

SQUARE MILES Size 0.0502 Beach N Assessment Unit Category\* 5-M

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PNS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	3-ND		Enterococcus	Ν	3-ND			
Secondary Contact Recreation	3-ND		Enterococcus	Ν	3-ND			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown Waterfowl
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Wildlife	3-ND							

\*DES Categories; 2-G = Supports Parameter well above criteria, 2-M = Supports Parameter marginally above criteria, 2-OBS = Exceeds WQ criteria but natural therefore not a WQ exceedence, 3-ND = Insufficient Information/No data, 3-PAS= Insufficient Information/Potentially Attaining Standard, 3-PNS= Insufficient Information/Potentially Not Attaining Standard, (4A=Impaired/TMDL Completed, 4B=Impaired/Other Measure with rectify Impairment, 4C=Impaired/Non-Pollutant, 5=Impaired/TMDL needed) M-Marginally Impairment, P=Severe Impairment, T=Threatened

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# Assessment Unit ID NHO

Primary Town

NHOCN000000000-06

NORTH HAMPTON

Assessment Unit Name ATLANTIC OCEAN - LITTLE RIVER

Size	0.118	34 SQUARE	MILES
Beach 1	N		
Assessmer	nt Unit	Category*	5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			PH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PNS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown
Secondary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Forced Drainage Pumping
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Source Unknown
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

Primary Town

NHOCN00000000-07

Assessment Unit Name ATLANTIC OCEAN - PARSONS CREEK

RYE

<u>Size</u> 0.0516 SQUARE MILES <u>Beach</u> N Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	N	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рН	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G		ESCHERICHIA COLI	Ν	3-PNS			
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Primary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Source Unknown Unpermitted Discharge (Domestic Wastes)
Secondary Contact Recreation	4A-P		Enterococcus	Ν	4A-P			Unpermitted Discharge (Domestic Wastes) Source Unknown
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	4A-P			Unpermitted Discharge (Domestic Wastes) Source Unknown
			Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Wildlife	3-ND							

### Assessment Unit ID Assessment Unit Name

NHOCN00000000-08-01

ATLANTIC OCEAN - SEABROOK WWTP OUTFALL

SQUARE MILES Size 2.6570 Beach N

Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town

HAMPTON

Assessment Unit Category\* 5-M

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-PAS		Dissolved oxygen saturation	Ν	3-ND			
			OXYGEN, DISSOLVED	Ν	3-PAS			
			РН	Ν	3-PAS			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	N	3-PNS			
			Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Wildlife	3-ND							

NHOCN00000000-08-03

Assessment Unit Name ATLANTIC OCEAN - SUN VALLEY BEACH

Size	0.002	8 SQUARE	MILES
<u>Beach</u> Y			
Assessment	. Unit	Category*	5-M

Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Primary Town HAMPTON

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-ND		Dissolved oxygen saturation	N	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	N	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	N	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

Primary Town

NHOCN00000000-09

OCEAN

Size 1.0948 SQUARE MILES

Assessment Unit Name ATLANTIC OCEAN - STAR ISLAND WWTF OUTFALL

Beach N Assessment Unit Category\* 5-M

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-PAS		Dissolved oxygen saturation	Ν	3-ND			
			OXYGEN, DISSOLVED	Ν	3-PAS			
			РН	Ν	3-PAS			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Vildlife	3-ND							

\*DES Categories; 2-G = Supports Parameter well above criteria, 2-M = Supports Parameter marginally above criteria, 2-OBS = Exceeds WQ criteria but natural therefore not a WQ exceedence, 3-ND = Insufficient Information/No data, 3-PAS= Insufficient Information/Potentially Attaining Standard, 3-PNS= Insufficient Information/Potentially Not Attaining Standard, (4A=Impaired/TMDL Completed, 4B=Impaired/Other Measure with rectify Impairment, 4C=Impaired/Non-Pollutant, 5=Impaired/TMDL needed) M-Marginally Impairment, P=Severe Impairment, T=Threatened

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Primary Town

NHOCN00000000-09-02

Assessment Unit Name ATLANTIC OCEAN - STAR ISLAND BEACH

RYE

Size		0.002	7 SQUAF	RE MILES
Beach	Y			
Assessm	ent	Unit	Category*	5-M

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life 3-	3-ND		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			рH	Ν	3-ND			
Drinking Water After Adequate Treatment	2-G							
Fish Consumption 5	5-M		Mercury	Ν	5-M	2017		Source Unknown Atmospheric Deposition - Toxics
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Secondary Contact Recreation	2-G		ENTEROCOCCUS	Ν	2-G			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-PNS			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Vildlife	3-ND							

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Primary Town

NHOCN00000000-11

ATLANTIC OCEAN - RYE HARBOR Assessment Unit Name RYE

SQUARE MILES Size 0.0996 Beach N Assessment Unit Category\* 5-M

# Final 2012 Attainment Status of All Reviewed Parameters, All Ocean Waters

Use Desc	USE DES Category	USE Threat	Parameter Name	Parameter Threatened	Parameter Category	TMDL Schedule	Expected To Attain Date	Source Name
Aquatic Life	3-PAS		Dissolved oxygen saturation	Ν	3-ND			
			Oxygen, Dissolved	Ν	3-ND			
			РН	Ν	3-PAS			
Drinking Water After Adequate Treatment	2-G		FECAL COLIFORM	Ν	3-PNS			
Fish Consumption 5-M	5-M		Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Primary Contact Recreation	3-ND		Enterococcus	Ν	3-ND			
Secondary Contact Recreation	3-ND		Enterococcus	Ν	3-ND			
Shellfishing	5-M		Dioxin (including 2,3,7,8-TCDD)	Ν	5-M	2017		Source Unknown
			Fecal Coliform	Ν	3-ND			
			Mercury	Ν	5-M	2017		Atmospheric Deposition - Toxics
								Source Unknown
			Polychlorinated biphenyls	Ν	5-M	2017		Source Unknown
Wildlife	3-ND							

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