Town of Bristol
INDEPENDENCE PARK BOAT RAMP REPLACEMENT

# SECTION 6 NOAA ESSENTIAL FISH HABITAT REPORT AND SECTION 7 MAPPER REPORT

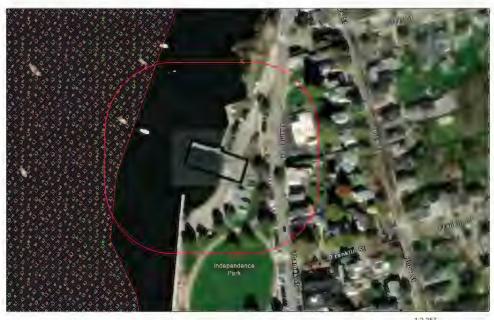


Independence Park Boat Ramp S7 Consultation Areas within 200 ft

# Area of Interest (AOI) Information

Area : 7.14 acres

Mar 13 2023 16:22:56 Eastern Daylight Time



Atlantic Sturgeon Sea Turtles

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The dark black bolded line shows the limits of work within tidal waters and along the shoreline. The transparent rectangle was drawn to identify species in the area and a 200-foot buffer was offset from the general work area. Below are the species mapped within 200 feet of the work area. Note that no species are mapped within the work area itself.

#### Summary

Name	Count	Area(acres)	Length(mi)
LOD	1	N/A	0.10
Atlantic Sturgeon	2	1.10	N/A
Shortnose Sturgeon	1	0.55	N/A
Atlantic Salmon	0	0	N/A
Sea Turtles	4	2.20	N/A
Atlantic Large Whales	0	0	N/A
In or Near Critical Habitat	0	0	N/A

## LOD

	#	FID	Length(mi)
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# Atlantic Sturgeon

#	Feature ID	Species	Lifestage	Behavior	Zone	From	Until	From (2)	Until (2)	Area(acres )
1	ANS_NRB _SUB_MA F	Atlantic sturgeon	Subadult	Migrating & Foraging	Narragans ett Bay	01/01	12/31	N/A	N/A	<mark>0.55</mark>
2	ANS_NRB _ADU_MA F	Atlantic sturgeon	Adult	Migrating & Foraging	Narragans ett Bay	01/01	12/31	N/A	N/A	0.55

#### Shortnose Sturgeon

#	Feature ID	Species	Life Stage	Behavior	Zone	From	Until	From (2)	Until (2)	Area(acres )
1	SNS_NRB _ADU_MA F	Shortnose sturgeon	Adult	Migrating & Foraging	Narragans ett Bay	04/01	11/30	N/A	N/A	0.55

#### Sea Turtles

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#	Feature ID	Species	Life Stage	Behavior	Zone	From	Until	From (2)	Until (2)	Area(acres )
1	GRN_STS _AJV_MAF	Green sea turtle	Adults and juveniles	Migrating & Foraging	Massachus etts (S of Cape Cod) through Virginia	5/1	11/30	No Data	No Data	0.55
2	KMP_STS _AJV_MAF	Kemp's ridley sea turtle	Adults and juveniles	Migrating & Foraging	Massachus etts (S of Cape Cod) through Virginia	5/1	11/30	No Data	No Data	0.55
3	LTR_STS_ AJV_MAF	Leatherbac k sea turtle	Adults and juveniles	Migrating & Foraging	Massachus etts (S of Cape Cod) through Virginia	5/1	11/30	No Data	No Data	0.55
4	LOG_STS_ AJV_MAF	Loggerhea d sea turtle	Adults and juveniles	Migrating & Foraging	Massachus etts (S of Cape Cod) through Virginia	5/1	11/30	No Data	No Data	0.55

# **EFH Mapper Report**

#### **EFH Data Notice**

Essential Fish Habitat (EFH) is defined by textual descriptions contained in the fishery management plans developed by the regional fishery management councils. In most cases mapping data can not fully represent the complexity of the habitats that make up EFH. This report should be used for general interest queries only and should not be interpreted as a definitive evaluation of EFH at this location. A location-specific evaluation of EFH for any official purposes must be performed by a regional expert. Please refer to the following links for the appropriate regional resources.

Greater Atlantic Regional Office Atlantic Highly Migratory Species Management Division

#### **Query Results**

Degrees, Minutes, Seconds: Latitude = 41° 40' 28" N, Longitude = 72° 43' 13" W Decimal Degrees: Latitude = 41.674, Longitude = -71.280

The query location intersects with spatial data representing EFH and/or HAPCs for the following species/management units.

# \*\*\* WARNING \*\*\*

Please note under "Life Stage(s) Found at Location" the category "ALL" indicates that all life stages of that species share the same map and are designated at the queried location.

EFH Link	Data	Species/Management	Lifestage(s) Found at	Management	FMP
LIIK	Caveats	Unit	Location	Council	I IVII
A	0	Winter Flounder	Eggs Juvenile Larvae/Adult	New England	Amendment 14 to the Northeast Multispecies FMP
P	Θ	Little Skate	Juvenile Adult	New England	Amendment 2 to the Northeast Skate Complex FMP
P	Ø	Atlantic Herring	Juvenile Adult Larvae	New England	Amendment 3 to the Atlantic Herring FMP
A	0	Atlantic Cod	Larvae Juvenile Eggs	New England	Amendment 14 to the Northeast Multispecies FMP
P	0	Pollock	Juvenile	New England	Amendment 14 to the Northeast Multispecies FMP
R	0	Red Hake	Adult Eggs/Larvae/Juvenile	New England	Amendment 14 to the Northeast Multispecies

https://www.habitat.noaa.gov/apps/efhmapper/efhreport/

EFH Report

Link	Data Caveats	Species/Management Unit	Lifestage(s) Found at Location	Management Council	FMP		
		1	1		FMP		
F	9	Silver Hake	Eggs/Larvae	New England	Amendment 14 to the Northeast Multispecies FMP		
F	Ð	Windowpane Flounder	Adult Larvae Eggs Juvenile	New England	Amendment 14 to the Northeast Multispecies FMP		
F	9	Winter Skate	Adult Juvenile	New England	Amendment 2 to the Northeast Skate Complex FMP		
E	9	Sand Tiger Shark	Neonate/Juvenile	Secretarial	Amendment 10 to the 2006 Consolidated HMS FMP: EFH		
R	Ð	Scup	Larvae Eggs Juvenile Adult	Mid-Atlantic	Summer Flounder, Scup, Black Sea Bass		
Ā	ø	Longfin Inshore Squid	Juvenile Adult	Mid-Atlantic	Atlantic Mackerel, Squid,& Butterfish Amendment 11		
F	9	Atlantic Mackerel	Eggs Larvae Juvenile Adult	Mid-Atlantic	Atlantic Mackerel, Squid,& Butterfish Amendment 11		
F	9	Bluefish	Adult Juvenile	Mid-Atlantic	Bluefish		
K	9	Atlantic Butterfish	Eggs Larvae Adult Juvenile	Mid-Atlantic	Atlantic Mackerel, Squid,& Butterfish Amendment 11		
K	9	Summer Flounder	Larvae Juvenile Adult	Mid-Atlantic	Summer Flounder, Scup, Black Sea Bass		
Ł	۵	Black Sea Bass	Juvenile Adult	Mid-Atlantic	Summer Flounder, Scup, Black Sea Bass		

# Salmon EFH

No Pacific Salmon Essential Fish Habitat (EFH) were identified at the report location.

#### **HAPCs**

Link	<b>Data Caveats</b>	HAPC Name	<b>Management Council</b>
P	(2)	Inshore 20m Juvenile Cod	New England
	(2)	Summer Flounder	Mid-Atlantic

### **EFH Areas Protected from Fishing**

#### EFH Report

No EFH Areas Protected from Fishing (EFHA) were identified at the report location.

Spatial data does not currently exist for all the managed species in this area. The following is a list of species or management units for which there is no spatial data. **For links to all EFH text descriptions see the complete data inventory: <u>open data inventory&gt;</u>
All spatial data is currently available for the Mid-Atlantic and New England councils,
Secretarial EFH,
Bigeye Sand Tiger Shark,
Bigeye Sixgill Shark,
Caribbean Sharpnose Shark,
Galapagos Shark,
Narrowtooth Shark,
Sevengill Shark,
Sixgill Shark,
Smooth Hammerhead Shark,
Smalltail Shark