Form No. 10-306 (Rev. 10-74)

LIGHTHOUSES OF MASSACHUSETTS
THEMATIC GROUP NOMINATION

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR FEDERAL PROPERTIES

FOR NPS USE ONLY
RECEIVED
DATE ENTERED

SEE INSTRUCTIONS IN *HOW TO COMPLETE NATIONAL REGISTER FORMS*
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC

AND/OR COMMON

BAKERS ISLAND LIGHT STATION

2 LOCATION

STREET & NUMBER

__NOT FOR PUBLICATION

CITY, TOWN

SALEM __ VICINITY OF

CONGRESSIONAL DISTRICT

STATE	CODE	COUNTY	CODE
MASSACHUSETTS	25	Essex	009

3 CLASSIFICATION

CATEGORY	OWNERSHIP	STATUS	PRESENT USE	
__DISTRICT	X PUBLIC	__OCCUPIED	__AGRICULTURE	__MUSEUM
__BUILDING(S)	__PRIVATE	X UNOCCUPIED	__COMMERCIAL	__PARK
__STRUCTURE	__BOTH	__WORK IN PROGRESS	__EDUCATIONAL	__PRIVATE RESIDENCE
X SITE	**PUBLIC ACQUISITION**	**ACCESSIBLE**	__ENTERTAINMENT	__RELIGIOUS
__OBJECT	__IN PROCESS	X YES: RESTRICTED	X GOVERNMENT	__SCIENTIFIC
	__BEING CONSIDERED	__YES: UNRESTRICTED	__INDUSTRIAL	__TRANSPORTATION
		__NO	__MILITARY	__OTHER:

4 AGENCY

REGIONAL HEADQUARTERS. *(If applicable)*

FIRST COAST GUARD DISTRICT

STREET & NUMBER

150 CAUSEWAY STREET

CITY, TOWN

BOSTON __ VICINITY OF

STATE

MASSACHUSETTS

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE, REGISTRY OF DEEDS, ETC.

REGISTRY OF DEEDS ESSEX CO.

STREET & NUMBER

32 FEDERAL STREET

CITY, TOWN

SALEM 01970

STATE

MASSACHUSETTS

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

DATE

MARCH 31, 1976 X FEDERAL __STATE __COUNTY __LOCAL

DEPOSITORY FOR SURVEY RECORDS

COMMANDER, FIRST COAST GUARD DISTRICT

CITY, TOWN

BOSTON

STATE

MASSACHUSETTS

SCRIPTION

CONDITION		CHECK ONE	CHECK ONE
__EXCELLENT	__DETERIORATED	__UNALTERED	XORIGINAL SITE
__GOOD	__RUINS	XALTERED	__MOVED DATE_____
XFAIR	__UNEXPOSED		

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

First lighthouse built and illuminated in 1798. Present tower dates from 1821. Dwellings originally built in 1878, improved in 1958.

Bakers Island Light Station:

Mainkeeper's dwelling, built in 1878, 2 story woodframe, 31'X28' with workshop.

Assistant keeper's dwelling, built in 1878, 2 story woodframe, 31'X28'.

Fog signal building, built in 1907, 1 story, brick with hip roof, 18'X31.

Light tower built in 1821, stone and concrete, painted white, 59' high, 13'4" diameter, conical, 111' focal plane above high water.

Present lens is 190MM rotating beacon with six sides, alternating red and white bulls eye panes, 17864 candlepower on white, 6074 candlepower on red, 16 miles range on white, 13 miles range on red. Previously the tower had a fourth order rotating lens, white and red.

The existing sound signal is an ELG 500/02 with a range of 1 mile, previous signal was a Leslie Supertyphon 255/02.

8 SIGNIFICANCE

PERIOD	AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW				
__PREHISTORIC	__ARCHEOLOGY-PREHISTORIC	__COMMUNITY PLANNING	__LANDSCAPE ARCHITECTURE	__RELIGION	
__1400-1499	__ARCHEOLOGY-HISTORIC	__CONSERVATION	__LAW	__SCIENCE	
__1500-1599	__AGRICULTURE	__ECONOMICS	__LITERATURE	__SCULPTURE	
__1600-1699	__ARCHITECTURE	__EDUCATION	__MILITARY	__SOCIAL/HUMANITARIAN	
__1700-1799	__ART	__ENGINEERING	__MUSIC	__THEATER	
__1800-1899	__COMMERCE	__EXPLORATION/SETTLEMENT	__PHILOSOPHY	__TRANSPORTATION	
__1900-	__COMMUNICATIONS	__INDUSTRY	__POLITICS/GOVERNMENT	__OTHER (SPECIFY)	
		__INVENTION			

SPECIFIC DATES

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

A large group of Salem men erected a daytime marker on Bakers Island July 28, 1791. Bakers Island Light was authorized by Congress in 1796.

Keeper Chapmon illuminated the light for the first time on January 3, 1798. The keeper's home was in the same building as the two lighthouse towers which were at each end of the structure.

In the war of 1812, Keeper Joseph Perkins of the lighthouse detected the Frigate Constitution being chased by two british warships, the Tenedos and the Endymion. Perkins rowed out to OLD IRONSIDES and piloted the ship to safety inside Salem Harbor.

In these days of radio communications, the outage of a light is not a major catastrophe but in 1817, one of the lights at Bakers Island was ordered extinguished by the government and a great ship, the UNION, crashed on the rocks at Bakers Island followed shortly thereafter by another unfortunate vessel. Notwithstanding those crashes, the government did not restore the second light until 1820. The above illustrates how important the beacons and lights were and are to the commerce of our nation.

In 1916, a new and brighter beacon was placed on the higher tower with the appropriate notice to mariners.

It would not be appropriate not to mention the thirteenth and last keeper of the regular lighthouse service at Bakers Island, ARTHUR PAYNE, who started his duties in July 1918 and retired in April 1944.

The light has been automated and is unattended but protects many vessels from the rocks at Bakers Island. It is considered a scenic view in outer Salem Harbor.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Famous New England Lighthouses by Edward Rowe Snow

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY 11.5 Acres +-

UTM REFERENCES

	ZONE	EASTING	NORTHING
A	19	353,000	4,711,050 0
B	19	353,000	4,711,100
C	19	353,900	4,711,050 0
D			

VERBAL BOUNDARY DESCRIPTION

Beginning at the most southerly point of the parcel to be described at an Iron Bolt in a large rock on the northeast side of a pond; thence N 85°-10'-30" W by land N/F Henry W. Morse et, ux. 670 feet, more or less, to the mean high water line of Massachusetts Bay; thence northerly, easterly and south easterly

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE	CODE	COUNTY	CODE
STATE	CODE	COUNTY	CODE

11 FORM PREPARED BY

NAME / TITLE

Michael F. Flaherty 223-6903

ORGANIZATION — DATE

First Coast Guard District — 3/31/76

STREET & NUMBER — TELEPHONE

150 Causeway Street

CITY OR TOWN — STATE

Boston — Massachusetts

12 CERTIFICATION OF NOMINATION

STATE HISTORIC PRESERVATION OFFICER RECOMMENDATION

YES____ NO____ NONE____

STATE HISTORIC PRESERVATION OFFICER SIGNATURE

In compliance with Executive Order 11593, I hereby nominate this property to the National Register, certifying that the State Historic Preservation Officer has been allowed 90 days in which to present the nomination to the State Review Board and to evaluate its significance. The evaluated level of significance is ____National ____State ____Local.

FEDERAL REPRESENTATIVE SIGNATURE

TITLE — DATE

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

DATE

DIRECTOR, OFFICE OF ARCHEOLOGY AND HISTORIC PRESERVATION

ATTEST: DATE

KEEPER OF THE NATIONAL REGISTER

by the mean high water line of Massachusetts Bay to a point on the mean high water line bearing N 38°-57'-30" E from said point of beginning; thence S 38°-57'-30" W by land N/F Henry W. Morse 600 feet, more or less, to the point first mentioned and point of beginning.

Form No. 10-306 (Rev. 10-74)

DATA SHEET

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR FEDERAL PROPERTIES

FOR NPS USE ONLY
RECEIVED MAY 24 1976
DATE ENTERED NOV 21 1976
DBH 76000289

SEE INSTRUCTIONS IN *HOW TO COMPLETE NATIONAL REGISTER FORMS*
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC

AND/OR COMMON

** BAKERS ISLAND LIGHT STATION

2 LOCATION

STREET & NUMBER

E of Salem on Bakers Island

__NOT FOR PUBLICATION

CITY, TOWN

SALEM

__ VICINITY OF

CONGRESSIONAL DISTRICT

Six

STATE

MASSACHUSETTS

CODE

25

COUNTY

Essex

CODE

009

3 CLASSIFICATION

CATEGORY	OWNERSHIP	STATUS	PRESENT USE	
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__BUILDING(S)	__PRIVATE	X UNOCCUPIED	__COMMERCIAL	__PARK
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4 AGENCY

REGIONAL HEADQUARTERS: *(If applicable)*

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STREET & NUMBER

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CITY, TOWN

BOSTON

__ VICINITY OF

STATE

MASSACHUSETTS

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REGISTRY OF DEEDS ESSEX CO.

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32 FEDERAL STREET

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SALEM 01970

STATE

MASSACHUSETTS

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

DATE

MARCH 31, 1976

X FEDERAL __STATE __COUNTY __LOCAL

DEPOSITORY FOR SURVEY RECORDS

COMMANDER, FIRST COAST GUARD DISTRICT

CITY, TOWN

BOSTON

STATE

MASSACHUSETTS

7 DESCRIPTION

CONDITION		CHECK ONE	CHECK ONE
__EXCELLENT	__DETERIORATED	__UNALTERED	X ORIGINAL SITE
__GOOD	__RUINS	X ALTERED	__MOVED DATE_____
X FAIR	__UNEXPOSED		

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

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X 1800-1899	X COMMERCE	__EXPLORATION/SETTLEMENT	__PHILOSOPHY	X TRANSPORTATION
X 1900-	__COMMUNICATIONS	__INDUSTRY	__POLITICS/GOVERNMENT	__OTHER (SPECIFY)
		__INVENTION		

SPECIFIC DATES 1821, 1878, 1958 BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

A large group of Salem men erected a daytime marker on Bakers Island July 28, 1791. Bakers Island Light was authorized by Congress in 1796.

Keeper Chapmon illuminated the light for the first time on January 3, 1798. The keeper's home was in the same building as the two lighthouse towers which were at each end of the structure.

In the war of 1812, Keeper Joseph Perkins of the lighthouse detected the Frigate Constitution being chased by two british warships, the Tenedos and the Endymion. Perkins rowed out to OLD IRONSIDES and piloted the ship to safety inside Salem Harbor.

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In 1916, a new and brighter beacon was placed on the higher tower with the appropriate notice to mariners, presumably the lower tower was razed at this time.

It would ~~not~~ be IN appropriate not to mention the thirteenth and last keeper of the regular lighthouse service at Bakers Island, ARTHUR PAYNE, who started his duties in July 1918 and retired in April 1944.

The light has been automated and is unattended but protects many vessels from the rocks at Bakers Island. It is considered a scenic view in outer Salem Harbor.

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10 GEOGRAPHICAL DATA

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C	19	353,900	4,711,050 0
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VERBAL BOUNDARY DESCRIPTION

Beginning at the most southerly point of the parcel to be described at an Iron Bolt in a large rock on the northeast side of a pond; thence N 85°-10'-30" W by land N/F Henry W. Morse et, ux. 670 feet, more or less, to the mean high water line of Massachusetts Bay; thence northerly, easterly and south easterly (CONTINUED)

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE	CODE	COUNTY	CODE
STATE	CODE	COUNTY	CODE

11 FORM PREPARED BY

NAME / TITLE

Michael F. Flaherty

ORGANIZATION — DATE

First Coast Guard District — 3/31/76

STREET & NUMBER — TELEPHONE

150 Causeway Street

CITY OR TOWN — STATE

Boston — Massachusetts

12 CERTIFICATION OF NOMINATION

STATE HISTORIC PRESERVATION OFFICER RECOMMENDATION

YES X NO ___ NONE ___

Elizabeth Reed Amadon

STATE HISTORIC PRESERVATION OFFICER SIGNATURE

In compliance with Executive Order 11593, I hereby nominate this property to the National Register, certifying that the State Historic Preservation Officer has been allowed 90 days in which to present the nomination to the State Review Board and to evaluate its significance. The evaluated level of significance is X National ___ State ___ Local.

FEDERAL REPRESENTATIVE SIGNATURE Robert H. Quinn

TITLE Environmental Affairs Officer DATE 5/14/76

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

DATE 11/21/76

Acting DIRECTOR, OFFICE OF ARCHEOLOGY AND HISTORIC PRESERVATION

ATTEST: Charles A. Hemmings DATE 11.18.76

Acting KEEPER OF THE NATIONAL REGISTER

Form No. 10-300a
(Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR NPS USE ONLY
RECEIVED MAY 24 1976
DATE ENTERED NOV 21 1976

by the mean high water line of Massachusetts Bay to a point on the mean high water line bearing N 38°-57'-30" E from said point of beginning; thence S 38°-57'-30" W by land N/F Henry W. Morse 600 feet, more or less, to the point first mentioned and point of beginning.

Property Bakers Island Light Station | Essex

State Mass. Working Number 5.24.76.3470

TECHNICAL

Photos 1

Maps 1

CONTROL

OK pl 5.26.76

HISTORIAN

We should have a sketch map showing where the boundary cuts across the island and exactly what buildings are included in the site. There appears to be more buildings included than are mentioned in #7

call B Grosvenor accept 7/30/76 7/20/76

USGS map is adequate ↑

ARCHITECTURAL HISTORIAN

Accept S Oldham 7/30/76

ARCHEOLOGIST

OTHER

HAER

Inventory dmb 27.X.76

Review Accept Eudy 10/27

If OK with HAER

REVIEW UNIT CHIEF

Accept W.R. Lucas 10/4/76

BRANCH CHIEF

Accept Cole 11/12/76

KEEPER

for Murtagh 11.18.76

National Register Write-up _____ Send-back _____ Entered NOV 2 1 1976

Federal Register Entry 2-1-77 Re-submit _____

INT:2106-74



NPS Numoer 11.21.76

Title: Bakers Island Light Station
Essex Co., Massachusetts

Loc. Aerial

Please credit
U. S. COAST GUARD PHOTO
First Coast Guard District
Boston, Mass. 02203

1CGD 011867 05

PROPERTY OF THE NATIONAL REGISTER

Form No. 10-301a
(Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

FOR NPS USE ONLY
RECEIVED MAY 24 1976
DATE ENTERED NOV 21 1976

SEE INSTRUCTIONS IN *HOW TO COMPLETE NATIONAL REGISTER FORMS*
TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH

1 NAME

HISTORIC

AND/OR COMMON
BAKERS ISLAND LIGHT STATION

2 LOCATION

CITY, TOWN
Salem

____VICINITY OF

COUNTY
Essex

STATE
Massachusetts

3 PHOTO REFERENCE

PHOTO CREDIT
First Coast Guard District
Boston, Mass.

NEGATIVE FILED AT
Same

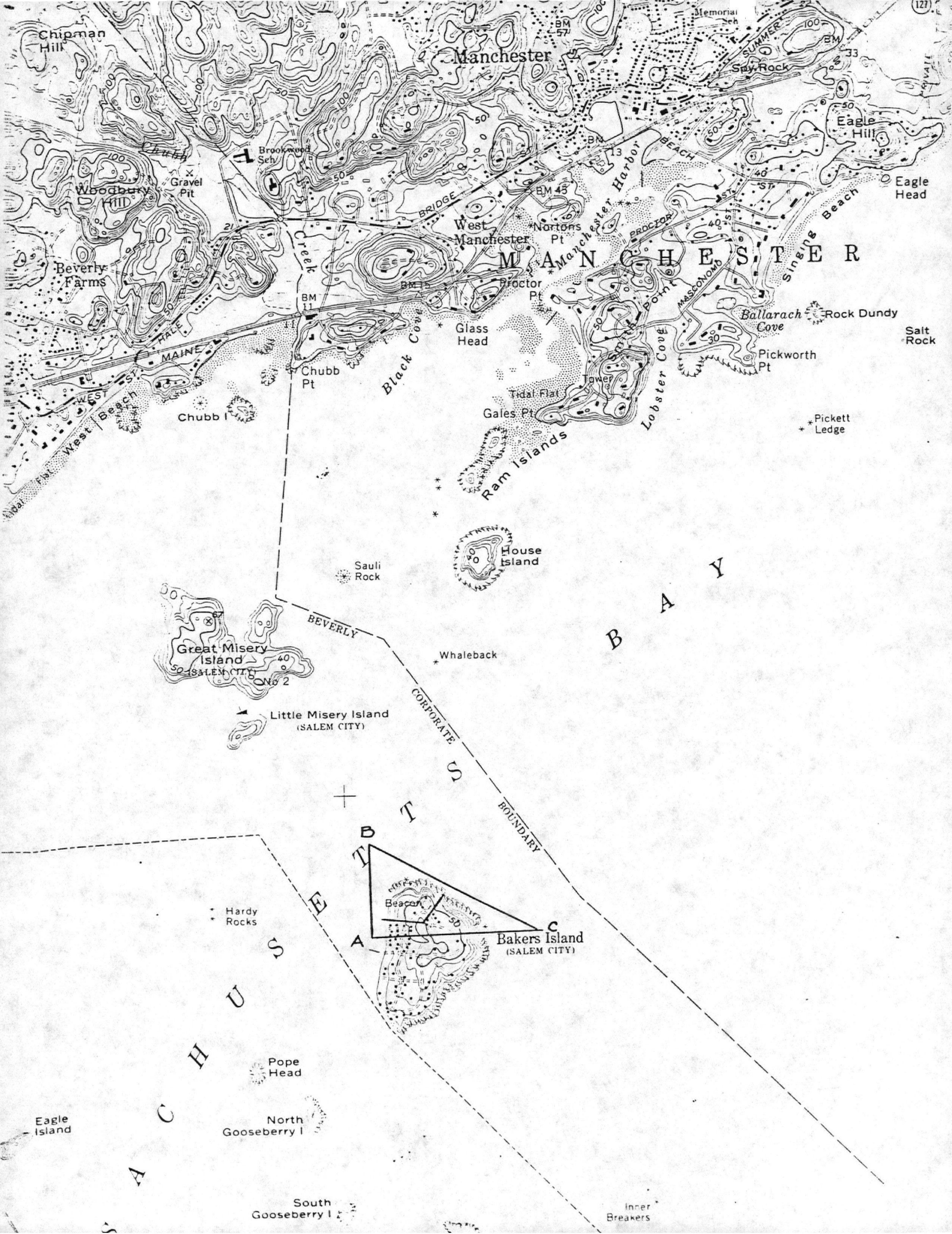
DATE OF PHOTO
1967

4 IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET

PHOTO NO.

Aerial


Chipman Hill
Manchester
Memorial Sch
SUMMER
Spy Rock
Eagle Hill
Eagle Head
Brookwood Sch
Gravel Pit
Woodbury Hill
BRIDGE
West Manchester
Norton's Pt
Manchester Harbor
BEACH
Singing Beach
Beverly Farms
Creek
BM 11
BM 15
Proctor Pt
MANCHESTER
Ballarach Cove
Rock Dundy
Salt Rock
Glass Head
Black Cove
HALE
MAINE
WEST
Chubb Pt
Chubb I
West Beach
Tidal Flat
Gales Pt
Lobster Cove
Pickworth Pt
Pickett Ledge
Ram Islands
House Island
Sauli Rock
BEVERLY
Great Misery Island
SALEM CITY
No 2
Whaleback
CORPORATE
BOUNDARY
Little Misery Island
(SALEM CITY)
MASSACHUSETTS BAY
Beacon
Bakers Island
(SALEM CITY)
Hardy Rocks
Pope Head
Eagle Island
North Gooseberry I
South Gooseberry I
Inner Breakers

Form No. 10-301,
(Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY MAP FORM

FOR NPS USE ONLY

RECEIVED MAY 24 1976

DATE ENTERED

SEE INSTRUCTIONS IN *HOW TO COMPLETE NATIONAL REGISTER FORMS*
TYPE ALL ENTRIES -- ENCLOSE WITH MAP

1 NAME

HISTORIC

AND/OR COMMON

BAKERS ISLAND LIGHT STATION

2 LOCATION

CITY, TOWN: Salem

____VICINITY OF

COUNTY: Essex

STATE: Massachusetts

3 MAP REFERENCE

SOURCE: U.S. Coast and Geodetic Survey (Topographic) Marblehead North

SCALE: 7.5 Minute Series

DATE: 1970

4 REQUIREMENTS

TO BE INCLUDED ON ALL MAPS

1. PROPERTY BOUNDARIES
2. NORTH ARROW
3. UTM REFERENCES

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

MARBLEHEAD NORTH QUADRANGLE
MASSACHUSETTS—ESSEX CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6869 II NW (GEORGETOWN)
6869 III NE (IPSWICH)
6869 II NW (GLOUCESTER)
6869 III SW (SALEM)
(LYNN) 6868 IV NW
(MARBLEHEAD SOUTH) 6868 IV NE

70°52′30″ 42°37′30″ 347 000m E. 348 NEWBURYPORT 16 MI. IPSWICH 4 MI. 349 50′ 350 351 ESSEX 0.9 MI. 352 47′30″ 354 355 800 000 FEET 356 70°45′ 42°37′30″

4720 000m N. 4719 4718 4717 4716 4715 4714 4713 4712 4711 4710 4709 4708 4707 42°30′

590 000 FEET

35′ 32′30″

SWAMPSCOTT 1.1 MI. WENHAM 0.8 MI.
2 MI. TO INTERCHANGE 14 GLOUCESTER 5 MI.
0.2 MI. TO U.S. 1 INTERCHANGE 19
0.9 MI. TO MASS. 1A
DANVERS 2.7 MI.
GLOUCESTER 6 MI.
LYNN 6 MI.

H A M I L T O N
W E N H A M
B E V E R L Y
S A L E M
M A N C H E S T E R
M A R B L E H E A D
E S S E X
G L O U C E S T E R

Cutler Pond
Hamilton Cem
Patton Park
Winthrop Sch
Fire Sta
South Hamilton
Browns Hill
Gordon College
Miles River
Gregory Island
Chebacco Lake
Public Landing
Beck Pond
Round Pond
Gravelly Pond
Hobbs Pond
Maple Swamp
Pumping Sta
Essex Falls
South Essex
GLOUCESTER
Morse Hill
Lookout Tower
Beaverdam Hill
Millsone Mtn 320
Shingle Place Hill
Bayberry Swamp
Cedar Swamp
Beaverdam Swamp
Jack Hill
Moses Hill
Millets Swamp
Sheep Pasture Hill
Lambert Hill
Dexter Pond
Childreth Hill
Woodchuck Hill
Rosedale Cem
Union Cem
Memorial Sch
Spy Rock
Eagle Hill
Eagle Head
Norton Pt
West Manchester
Harbor
Proctor Pt
Glass Head
Rock Dundy
Salt Rock
Pickworth Pt
Pickett Ledge
Gales Pt
Tidal Flat
Ram Islands
House Island
Sauli Rock
Chubb Pt
Chubb I
Great Misery Island (SALEM CITY)
Little Misery Island (SALEM CITY)
Whaleback
Bakers Island (SALEM CITY)
Hardy Rocks
Beacon
Pope Head
North Gooseberry I
South Gooseberry I
Inner Breakers
Dry Breakers
Eagle Island
Cat Island (SALEM CITY)
Satan Rock
Halfway Rock
Marblehead Rock
Marblehead Neck
Marblehead Lighthouse
Jack Pt
Brimbles
Grays Rock
Brown Island
Gerry Island
Fort Sewall
Fountain Park
Old Burial Hill
Reds Pond
Flag Pond
Black Joe Pond
Peach Pt
Dolliber Pt
Fluen Pt
Cloutman Pt
Naugus Head
Coney Island
Salem Neck
Juniper Pt
Winter Island
Fort Pickering
U S Coast Guard Air Station
Halftide Rock
Great Haste Island
Hardy Rocks
Norwood Pond
Beaver Pond
Centerville
Burnt Hill
YMCA Camp
Hannah Sch
Montserrat
Snake Hill
Prospect Hill
Athletic Field
Cove - Montserrat Sch
Central Cemetery
Community Center
Lynch Park
Mackerel Cove
Tidal Flat
Lighthouse Pt
Hospital Pt
Woodbury Pt
Curtis Pt
Black Rock
Plum Cove
Smith Pt
Allen Head
Beverly Cove
Patch Beach
Dane St Beach
Lothrop
Tozier
Prides Crossing
Beverly Farms
Common Hill
Beverly Rocks
Substation
Woodbury Hill
Chipman Hill
Christian Hill
Great Hill
Wyman Hill 218
Manchester
Brookwood Sch
Gravel Pit
Longham Reservoir
Wenham Ch
Iron Rail Girls Camp
Gordon College
Norwood Pond
Beaver Pond
Gravel Pit
Athletic Field
Tidal Flat
Park
Juniper Cove
Cat Cove
Halftide Rock
South Channel
Naugus Head
Cloutman Pt
Fluen Pt
Dolliber Pt
Peach Pt
Radio Tower (WESX)
Flag Pond
Black Joe Pond
Brown Island
Gerry Island
Fountain Park
Old Burial Hill
Reds Pond
Fort Sewall
Coffin Sch
Watersedge
Cem
Water Tank
Pumping Sta
Green St Cem
Story Sch
Jr High Sch
Abbot Hall
Crocker Park
Marblehead Lighthouse
Jack Pt
Marblehead Rock
Marblehead Neck
Cat Island (SALEM CITY)
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Halfway Rock
Grays Rock
Brimbles
Dry Breakers
Inner Breakers
Eagle Island
Pope Head
North Gooseberry I
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Chubb Pt
Glass Head
Rock Dundy
Salt Rock
Pickworth Pt
Pickett Ledge
Eagle Head
Norton Pt
Proctor Pt
West Manchester Harbor
Manchester Harbor
Singing Beach
Black Cove
Lobster Cove
Tidal Flat
Gravel Pit
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Sheep Pasture Hill
Lambert Hill
Dexter Pond
Childreth Hill
Woodchuck Hill
Rosedale Cem
Union Cem
Memorial Sch
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Eagle Hill
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Jack Pt
Brimbles
Grays Rock
Brown Island
Gerry Island
Fort Sewall
Fountain Park
Old Burial Hill
Reds Pond
Flag Pond
Black Joe Pond
Peach Pt
Dolliber Pt
Fluen Pt
Cloutman Pt
Naugus Head
Coney Island
Salem Neck
Juniper Pt
Winter Island
Fort Pickering
U S Coast Guard Air Station
Halftide Rock
Great Haste Island
Hardy Rocks
Norwood Pond
Beaver Pond
Centerville
Burnt Hill
YMCA Camp
Hannah Sch
Montserrat
Snake Hill
Prospect Hill
Athletic Field
Cove - Montserrat Sch
Central Cemetery
Community Center
Lynch Park
Mackerel Cove
Tidal Flat
Lighthouse Pt
Hospital Pt
Woodbury Pt
Curtis Pt
Black Rock
Plum Cove
Smith Pt
Allen Head
Beverly Cove
Patch Beach
Dane St Beach
Lothrop
Tozier
Prides Crossing
Beverly Farms
Common Hill
Beverly Rocks
Substation
Woodbury Hill
Chipman Hill
Christian Hill
Great Hill
Wyman Hill 218
Manchester
Brookwood Sch
Gravel Pit
Longham Reservoir
Wenham Ch
Iron Rail Girls Camp
Gordon College
Norwood Pond
Beaver Pond
Gravel Pit
Athletic Field
Tidal Flat
Park
Juniper Cove
Cat Cove
Halftide Rock
South Channel

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Massachusetts Geodetic Survey

Planimetry by photogrammetric methods from aerial photographs taken 1938. Topography by planetable surveys 1942. Revised from aerial photographs taken 1969. Field checked 1970

Selected hydrographic data compiled from USC&GS Charts 240 and 241 (1970). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system, mainland zone
1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

Boundaries in tidewater areas from information supplied by Massachusetts Department of Public Works

Red tint indicates areas in which only landmark buildings are shown

MN GN
15½° 276 MILS
1°14′ 22 MILS
UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9.1 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MASS.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

MARBLEHEAD NORTH, MASS.
N4230—W7045/7.5

1970

AMS 6869 III SE—SERIES V814

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

RECEIVED
MAY 24 1976
NATIONAL REGISTER

OFFICE OF THE SECRETARY OF TRANSPORTATION
WASHINGTON, D.C. 20590

May 14, 1976



Dr. William J. Murtagh
Keeper of the National Register
National Park Service
Department of the Interior
1100 L Street, N. W.
Washington, D. C. 20006

Dear Dr. Murtagh:

In compliance with Executive Order 11593, the Department of Transportation submits herewith the nomination form with supporting documents for the Bakers Island Light Station, Salem, Essex County, Massachusetts, for listing in the National Register of Historic Places.

The designated Massachusetts State Historic Preservation Officer for the National Historic Preservation Act of 1966 has signed and dated the nomination form attesting to the significance of the property.

Sincerely,

Robert F. Crecco
Secretary's Designee to the
Advisory Council on Historic
Preservation

Enclosure

ENTRIES IN THE NATIONAL REGISTER

STATE MASSACHUSETTS

Date Entered NOV 2 1 1976

Name	Location
Hyde House	Lee Berkshire County
Meetinghouse Common District	Lynnfield Essex County
Bakers Island Light Station	Salem vicinity Essex County

Regional Director, North Atlantic Region
880 Mott 11/30/76

Also Notified

Hon. Edward M. Kennedy
Hon. Edward W. Brooke
Hon. Silvio O. Conte
Hon. Torbert H. Macdonald
Hon. Michael J. Harrington

Mr. Robert F. Crecco, DOT
Mr. Clarence Lee, U. S. Coast Guard

State Historic Preservation Officer
Mrs. Elizabeth R. Amadon
Executive Director, Massachusetts
Historical Commission
294 Washington Street
Boston, Massachusetts 02108

INT: 2950-75

LIGHTHOUSES OF MASSACHUSETTS
THEMATIC GROUP NOMINATION

LIGHTHOUSE INFORMATION FORM

NUMBER 2

MASSACHUSETTS HISTORICAL COMMISSION
80 Boylston Street, Boston, MA 02116

See National Register File

Listed 11/21/76

PHOTOGRAPH KEY

SKETCH MAP

HISTORIC NAME: Bakers Island Light Station

TOWN: Salem

LOCATION: less than one mile off coast

COUNTY: Essex CODE: 009

CONGRESSIONAL DISTRICT: 6

LOCATION OF LEGAL DESCRIPTION:

Registry of Deeds Essex County

32 Federal Street, Salem, MA 01970

VERBAL BOUNDARY DESCRIPTION:

See National Register nomination

LAT./LONG.:

UTM COORDINATE: 19/353/400/4710/200

USGS QUADRANGLE: BOSTON, MA; NH; CT; RI; ME

SCALE: 1:250,000

ACREAGE: 11.5 acres

OWNER(S): United States Coast Guard

STATUS: unoccupied

RECORDED BY: Michael Flaherty

ORGANIZATION: 1st Coast Guard District

DATE: 1976

NATIONAL REGISTER DATA SHEET

(1) NAME as it appears on federal register: Baker's Island Light Station

(2) OTHER NAMES:

(3) date of entry: 11-21-76

(4) county code: 009

(5) LOCATION street & number: E of Salem on Baker's Island; city / town; vicinity of: Salem; state: MA; county: Essex

(6) NPS REGION: North Atlantic

(7) OWNER ☐PRIVATE ☐STATE ☐MUNICIPAL ☐COUNTY ☐MULTIPLE ☑FEDERAL (agency name) US Coast Guard

(8) ADMINISTRATOR:

(9) EXISTING SURVEYS ☐HABS ☐HAER ☐NHL

(10) FUNDED? ☐YES ☒NO

(11) CONGRESS. DISTRICT 6

(12) SOURCE of NOMINATION ☐STATE ☑FEDERAL

(13) WITHIN NATIONAL REGISTER HISTORIC DISTRICT? ☐YES NAME ☑NO

(14) WITHIN NATIONAL HISTORIC LANDMARK? ☐YES NAME ☑NO

(15) ACREAGE 16.5

if state who prepared form? ☐LOCAL ☐PRIVATE ORGANIZATION

(16) CONDITION
☐excellent ☐deteriorated ☑altered ☑original site
☐good ☐ruins ☐unaltered ☐moved
☑fair ☐unexposed ☐reconstructed ☐unknown
☐unexcavated ☐excavated

(17) features:
INTERIOR: ☐SUBSTANTIALLY INTACT-1 ☐NOT INTACT-0 ☐UNKNOWN-4 ☐NOT APPLICABLE-7
EXTERIOR: ☐SUBSTANTIALLY INTACT-2 ☐NOT INTACT-0 ☐UNKNOWN-5 ☐NOT APPLICABLE-8
ENVIRONS: ☐SUBSTANTIALLY INTACT-3 ☐NOT INTACT-0 ☐UNKNOWN-6 ☐NOT APPLICABLE-9

(18) ACCESS ☑YES-Restricted ☐YES-Unrestricted ☐No Access ☐Unknown

(19) ADAPTIVE USE ☐YES ☒NO

(20) SAVED? ☐YES

IS PROPERTY A HISTORIC DISTRICT? ☐yes ☒no

(21) AREAS OF SIGNIFICANCE:
☐ARCHEOLOGY-prehistoric-2 ☑COMMERCE-6 ☐ENGINEERING-11 ☐LANDSCAPE ARCH.-15 ☐POLITICS/GOVT.-21 ☐RECREATION-28
☐ARCHEOLOGY-historic-1 ☐COMMUNICATIONS-7 ☐ENTERTAINMENT-26 ☐LAW-16 ☐RELIGION-22 ☐SETTLEMENT-29
☐AGRICULTURE-3 ☐CONSERVATION-8 ☐EXPLORATION-12 ☐LITERATURE-17 ☐SCIENCE-23 ☐URBAN PLANNING-31
☐ARCHITECTURE-4 ☐ECONOMICS-9 ☐HEALTH-27 ☑MILITARY-18 ☐SOCIAL/HUMANITARIAN-24 ☐OTHER (SPECIFY)
☐ART-5 ☐EDUCATION-10 ☐INDUSTRY-13 ☐MUSIC-19 ☐SOCIAL/CULTURAL-30
☐INVENTION-14 ☐PHILOSOPHY-20 ☑TRANSPORTATION-25

(22) CLAIMS: explain
'first' ☐
'oldest' ☐
'only' ☐

(23) functions
WHEN HISTORICALLY SIGNIFICANT: transportation
CURRENTLY:

(24) dates of initial construction: 1821 ~~1878~~
major alterations: ~~1958~~
historic events:

(25) ETHNIC GROUP ASSOCIATION

(26) architectural style(s):

(27) architect:

(28) master builder:

(29) engineer:

(30) landscape architect / garden designer:

(31) interior decorator:

(32) artist:

(33) artisan:

(34) builder/contractor:

(35) NAMES give role & date
PERSONAL:
EVENTS:
INSTITUTIONAL:

(36) NATIONAL REGISTER WRITE-UP

Conical light tower, built in 1821, stone and concrete, 59' high, 13' in diameter; ~~111' focal plane above water;~~ original 4th order red and white rotating lens replaced by 6 sided red and white rotating beacon with bulls eye panes; sound signal with range of 1 mile; associated ~~mainkeeper's house~~ 2-story frame, and assistant keeper's house, 2-story ~~frame~~, 1878; fog signal building, 1-story, brick, 1907; Automated ~~in~~ 1944; ~~buildings~~ improved ~~in~~ 1958.

Site of lighthouse since 1798; lightkeeper here guided U.S. #1 Constitution #N to safety from two British ships during War of 1812.

reviewers initials MLH date 1·25·77

IF ADDITIONAL SPACE NEEDED, NUMBER & PUT ON REVERSE

NR Data Sheet

DATE: 7/19/20
Reviewer INITIALS: BG

NR DOE NOV 1 1976

NAME AS IT APPEARS IN FEDERAL REGISTER: Bakers Island Light Station

OTHER NAMES: ~~East~~

LOCATION:

STREET & NUMBER East of Salem on Bakers Island

CITY. TOWN

VICINITY OF

CONGRESSIONAL DISTRICT 6th

STATE Massachusetts Salem 25

COUNTY Essex code 009

OWNER OF PROPERTY: (Circle) PRIVATE STATE LOCAL GOV'T MUNICIPAL COUNTY OTHER

ADMINISTRATOR(underline) (FEDERAL) (AGENCY NAME): U.S. Coast Guard

NPS REGION: (CIRCLE) (N.ATLANTIC) MID ATLANTIC SOUTHEAST MIDWEST

SOUTHWEST ROCKY MOUNTAIN WEST PACIFIC NORTHWEST

FEATURES:

INTERIOR	EXTERIOR	ENVIRONS
_ Substantially intact-1	_ Substantially intact-2	✓ Substantially intact-3
_ unknown - 4	_ unknown -5	_ unknown -6
✓ not applicable - 7	✓ not applicable - 8	_ Not applicable-9

_ Interior, exterior, environs not intact-0

CONDITION – _EXCELLENT _GOOD ✓FAIR _DETERIORATED _RUINS _UNEXPOSED _Unexcavated _UNALTERED ✓ALTERED _Reconstructed _Excavated ✓ORIGINAL SITE _MOVED _Unknown

ACCESS – (Yes-restricted) Yes-unrestricted No access Unknown

historic district? YES (NO)

WITHIN NATIONAL REGISTER HISTORIC DISTRICT? YES (NO)
IF YES, NAME:

WITHIN NATIONAL HISTORIC LANDMARK? YES (NO)
IF YES, NAME:

ADAPTIVE USE: YES (NO) **Saved?** YES NO

FUNCTION(S): (use vocabulary words)

then- ✓communications, ✓lighthouse

now- lighthouse complex

SIGNIFICANCE:

_ARCHEOLOGY-PREHISTORIC
_ARCHEOLOGY HISTORIC
_AGRICULTURE
_ARCHITECTURE
_ART
✓_COMMERCE
_COMMUNICATIONS
_CONSERVATION
_ECONOMICS
_EDUCATION
_ENGINEERING
_EXPLORATION
_INDUSTRY
_INVENTION
_LANDSCAPE ARCHITECTURE
_LAW/Gov't/politics
_LITERATURE
✓_MILITARY
_MUSIC
_PHILOSOPHY
_POLITICS/GOVERNMENT
_RELIGION
_SCIENCE
_SOCIAL/HUMANITARIAN
✓_TRANSPORTATION
_OTHER (SPECIFY)
_entertainment
_health
_recreation
_settlement
_socio/cultural
_urban & commun planning

Claims

"first" YES NO "oldest" YES NO "only" YES NO

ARCHITECTURAL STYLE: N/A

architect/m.builder:

engineer:

landscape/garden designer:

artist/artisan:

interior decorator:

builder/contractor:

ETHNIC GROUP:

NAMES: (label role & appropriate date)

personal

events War of 1812 - Keeper Joseph Perkins personally piloted Old Ironsides to safety inside the harbor
One Light extinguished in 1817; the Union and another ship crashed on the rocks

institutional

DATES: DATE OF CONSTRUCTION (Specific date or 1/4 of century): (1791, 1798) 1821, 1878, 1907

DATE(S) OF "MAJOR" ALTERATIONS:

HISTORICALLY SIGNIFICANT DATE(S): 1791 - present

SOURCE: (OF NOMINATION) PRIVATE STATE LOCAL GOV"T MUNICIPAL COUNTY

OTHER (FEDERAL AGENCY): U.S. Coast Guard

ACREAGE: (to nearest tenth of an acre)

11.5

COMMENTS: (include architectural information here)

description: northern section of an island which is the site of an 1821 lighthouse that replaced a 1798 one, the 2-story frame main keeper's dwelling (1878), a 2-story frame assistant keeper's dwelling (1878), and a 1-story brick hipped fog signal building (1907).

SIGNIFICANCE: (maximum two sentences)

Baker's Island has been a communications landmark for ships since a ~~daymarker~~ daytime master was erected here in 1791, and the site of an operating lighthouse ~~has been occupied~~ ~~the site~~ since 1798. During the war of 1812, the light keeper guided ~~the~~ the Constitution to safety from 2 British ships, and when one of the lights here was extinguished, 2 ships crashed, illustrating the importance of beacons, particularly before the advent of radio communications.