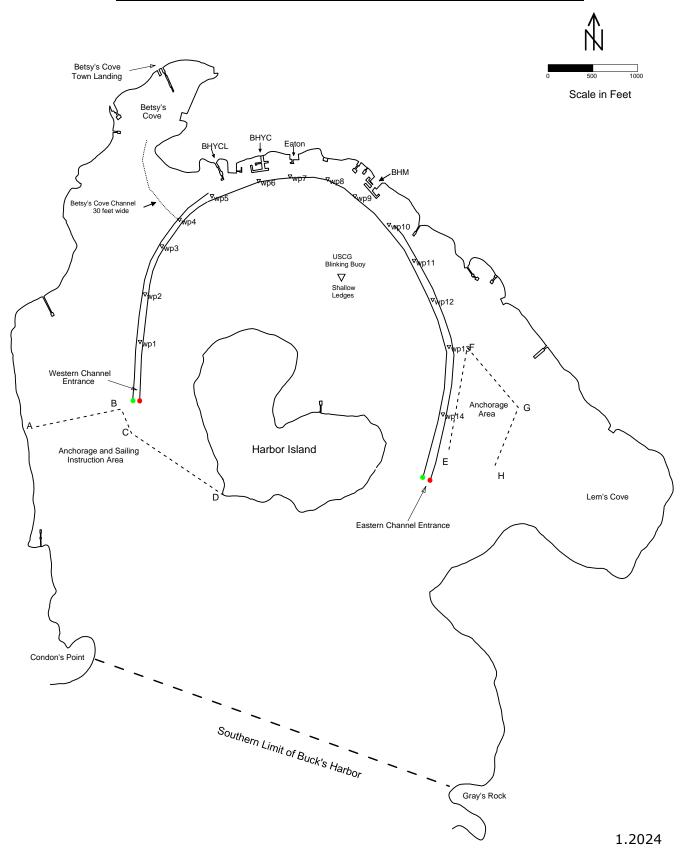
APPENDIX I

BUCK'S HARBOR CHANNEL AND ANCHORAGE AREAS



Buck's Harbor Channel and Anchorage Areas - p. 2

The Channel runs through the Harbor with a spur to the Town Landing in Betsy's Cove. The entrances on the west and east sides of Harbor Island are marked with red and green buoys. White buoys marked with "No Wake, 5 mph" define the Channel on both sides.

The east and west side channels are each 75' wide; the northern shore channel varies in width from 85' to 130'. The spur Channel into Betsy's Cove is 30' wide.

The midpoint of the west Channel entrance and mid-waypoints spaced at about 400' along that Channel are:

```
44° 20.131′ N, 68° 44.573′ W (entrance)

44° 20.201′ N, 68° 44.565′ W (wp 1)

44° 20.254′ N, 68° 44.557′ W (wp 2)

44° 20.308′ N, 68° 44.529′ W (wp 3)

44° 20.338′ N, 68° 44.499′ W (wp 4; channel entrance to Betsy's Cove)
```

The midpoint of the east Channel entrance and mid-waypoints spaced at about 400' along that Channel are:

```
44° 20.208′ N, 68° 44.085′ W (entrance)
44° 20.121′ N, 68° 44.057′ W (wp 14)
44° 20.197′ N, 68° 44.047′ W (wp 13)
44° 20.249′ N, 68° 44.074′ W (wp 12)
44° 20.283′ N, 68° 44.106′ W (wp 11)
44° 20.333′ N, 68° 44.184′ W (wp 10)
```

Along the northern shore from the Buck's Harbor Yacht Club Landing to Buck's Harbor Marina, southern boundary points and the approximate width of the Channel from west to east as measured between the face of shore docks/boat moorings and the sterns of moored boats/floats at low tide in a southerly wind are:

```
44° 20.369′ N, 68° 44.387′ W (wp 5 at BHYC Landing; 120′) 44° 20.380′ N, 68° 44.330′ W (wp 6 at BHYC; 85′) 44° 20.387′ N, 68° 44.281′ W (wp 7 at Eaton dock; 100′) 44° 20.375′ N, 68° 44.216′ W (wp 8 at mooring B058; 120′) 44° 20.354′ N, 68° 44.171′ W (wp 9 at BHM; 130′)
```

The anchorage area east of Harbor Island is marked on the Harbor Chart as EFGH and is open to the south.

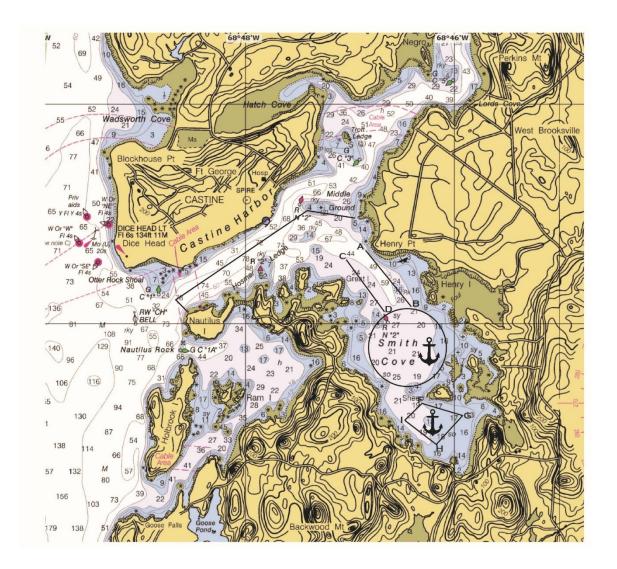
The anchorage and sailing instruction area west of Harbor Island lies south of the line marked ABCD on the Harbor Chart.

APPENDIX II

SMITH COVE CHANNEL AND ANCHORAGE AREAS

The 1,000' wide channel into Smith Cove is between the lines drawn from Point A at $44^{\circ}22.95'\text{N}/068^{\circ}46.75'\text{W}$ connected to point B at $44^{\circ}22.65'\text{N}/068^{\circ}46.41'\text{W}$ and point C at $44^{\circ}22.83'\text{N}/068^{\circ}46.95'\text{W}$ connected to point D at $44^{\circ}22.55'\text{N}/068^{\circ}46.60'\text{W}$.

The two anchorage areas are: (1) The area within a circle of $\frac{1}{4}$ NM radius around point $44^{\circ}22.30'\text{N}/068^{\circ}45.50'\text{W}$, and (2) The area made by connecting the following four points in order from F to I and then back to F: Point F at $44^{\circ}21.97'\text{N}/068^{\circ}46.30'\text{W}$, Point G at $44^{\circ}21.89'\text{N}/068^{\circ}46.00'\text{W}$, Point H at $44^{\circ}21.70'\text{N}/068^{\circ}46.15'\text{W}$, Point I at $44^{\circ}21.86'\text{N}/068^{\circ}46.45'\text{W}$.



*Dodge's Point Town Landing

APPENDIX III

MOORING PERMIT AND REGISTRATION FEES 2024

Buck's Harbor:

SF or SO: Shoreland owner float or outhaul attached to the shore	No fee
SP: Shoreland owner primary mooring	\$ 60.00
SNP: Shoreland owner non-primary/guest mooring	\$ 60.00
RR: Resident recreational	\$ 60.00
RCF or RCO: Resident commercial fisherman or other	\$ 60.00
NRR: Non-resident recreational	\$300.00
NRC: Non-resident commercial	\$300.00

Smith Cove:

SF or SO: Shoreland owner float or outhaul attached to the shore	No fee
SP: Shoreland owner primary mooring	\$ 45.00
SNP: Shoreland owner non-primary/guest mooring	\$ 45.00
RR: Resident recreational	\$ 45.00
RCF or RCO: Resident commercial fisherman or other	\$ 45.00
NRR: Non-resident recreational	\$225.00
NRC: Non-resident commercial	\$225.00

Other Waters

SF or SO: Shoreland owner float or outhaul attached to the shore	No fee
SP: Shoreland owner primary mooring	\$ 40.00
SNP: Shoreland owner non-primary/guest mooring	\$ 40.00
RR: Resident recreational	\$ 40.00
RCF or RCO: Resident commercial fisherman or other	\$ 40.00
NRR: Non-resident recreational	\$200.00
NRC: Non-resident commercial	\$200.00

DINGHY TIE-UP/KAYAK STORAGE REGISTRATION FEES

Bagaduce	Falls	Town	Landing

RR:	Resident	\$ 45.00	
NR:	Non-Resident	\$ 90.00	

Betsy's Cove Town Landing

	Resident	\$ 4	45.00
NR:	Non-Resident	\$22	25.00

<u>Dodge's Point Town Landing</u>

RR: Resident	\$ 45.00
NRR: Non Resident	\$225.00

APPENDIX IV FINES 2024

In Buck's Harbor, for failure to renew mooring permit and pay the applicable fee by May 1: \$100.00

In Buck's Harbor, for failure to identify mooring buoy with the permit number and with the boat owner name or boat name in legible 3" minimum height in a contrasting color by July 1: \$100.00

In Buck's Harbor, for failure to have mooring inspected by an approved inspector by July 1: \$100.00

In Buck's Harbor, for failure to have approved inspector file an Inspection Report by July 1: \$100.00.

In Smith Cove and all other non-Buck's Harbor waters, for failure to renew mooring registration and to pay the applicable fee by July 1: \$100.00

In Smith Cove and all other non-Buck's Harbor waters, for failure to identify mooring buoy with the registration number in legible 3" minimum height in a contrasting color by July 1: \$100.00

At Town Landings, for failure to renew dinghy-kayak registration and pay the applicable fee by May 1: \$100.00.

At Town Landings, for violation of any rule at a Landing: \$100.00.

Section 7.1 to 7.5, for violation of any of these sections: \$100.00

Section 7.6 Anchoring, for violation of Section 7.6: \$100.00 per day up to a maximum fine of \$5,000.00

Section 7.7 Mooring Responsibility, for violation of section 7.7: \$100.00 per day up to a maximum fine of \$5,000.00

Section 7.8 Abandonment of Watercraft, for violation of Section 7.8: \$100.00 per day up to a maximum fine of \$5,000.00

Section 8.3.6 Service and Rental Moorings, for violation of 8.3.6: \$100.00 per day up to a maximum fine of \$5,000.00

Section 8.5.1.1 Service and Rental Moorings, for violation of 8.5.1.1: \$100 per day up to a maximum of \$5,000

Section 8.8 Placement of Moorings, for violation of section 8.9: \$100.00 per day up to a maximum fine of \$5,000.00

Section 8.9 Use of Moorings, for violation of section 8.9: \$100.00 per day up to a maximum fine of \$5,000.00

Section 8.11 Mooring Inspections, for violation of 8.11: \$100.00 per day up to a maximum fine of \$5,000.00

Section 8.12 Movement of Moorings, for violation of section 8.12: \$100.00 per day up to a maximum fine of \$5,000.00

APPENDIX V

RULES FOR TOWN LANDING AT BAGADUCE FALLS

- ❖ Parking of unattended vehicles and/or trailers is allowed only in the designated area west of the launch ramp and only during daylight hours.
- ❖ No overnight parking is allowed at any time without written permission of the Harbormaster.
- Vehicles may park in front of and along the side of the launch area only while loading and unloading. Any vehicle left unattended in this area may be towed at its owner's expense.
- ❖ No watercraft, crates or other goods may be left unattended in the water at the launch ramp area without permission of the Harbormaster.
- ❖ No gear or other goods may be stored on the grounds of the Landing.
- ❖ All watercraft tied to the shore must (1) be tied 20' away from the launch ramp area, (2) have paid the applicable dinghy tie-up registration fee, and (3) display a Town decal.

- Please do not motor through the eelgrass, disturb the horseshoe crabs or remove any vegetation.
- All visitors must take out what they bring in, and pet owners must clean up after their pet.

RULES FOR TOWN LANDING AT BETSY'S COVE

- No overnight and no trailer parking is allowed at any time without written permission of the Harbormaster.
- Parking is by permit only from 8am-6pm for the period July 1-Labor Day.
- All dinghies must display a current Brooksville decal on the inside of the dinghy transom.
- Mooring renewals must be filed by May 1st to maintain a dinghy space. Late filers will be considered new applicants.
- > Tie-up for dinghies is on the north side and the east end of the floats only.
- > The outer two floats are reserved for dinghies of commercial fishermen and other marine-related businesses.
- > One dinghy may be registered per individual, family, or household.
- Maximum dinghy size (length + beam overall) is 22'. Length alone may not exceed 16'; beam overall, including gunwale guards, may not exceed 6'.
- Dinghy engines are to be no more than 25 hp.
- All dinghies must have suitable rub rails, gunwale guards, or the equivalent.
- Traps and fishing gear may be left on the tie-up floats for no more than 6 hours and on the loading floats for no more than 12 hours. With these exceptions, no traps or gear may be left unattended at the facility.
- ➢ Boats may tie up unattended on south side of floats for a maximum of ½ hour during tidal access.
- > If and when a waiting list for dinghy space is required, priority will be as follows:
 - --Resident commercial fishermen
 - --Resident recreational and other residents
 - --Non-residents

RULES FOR TOWN LANDING AT DODGE'S POINT

- ❖ Vehicle parking only is allowed in the 11 designated spaces. No parking is allowed anywhere else at the Landing, in the adjoining fields or on Town Landing Rd.
- ❖ No overnight and no trailer parking is allowed without written permission of the Harbormaster.
- All dinghies and kayaks must display a current registration decal. Registration decals are to be placed on upper inside of dinghy transom or on outside bow of kayak.
- No private outhauls are allowed.
- One dinghy may be registered per individual, family, or household.
- ❖ Any number of kayaks may be registered per individual, family, or household.
- Maximum dinghy size (length + beam) is 22'. Length alone may not exceed 16'; beam overall, including gunwale guards, may not exceed 6'.
- ❖ Tie-up for dinghies is on the tie-up rails of the middle 6 floats only. No tie-up is allowed on the end float or within 20' of the swim ladder.
- ❖ Dinghy engines are to be no more than 25 hp.
- ❖ All dinghies must have suitable rub rails, gunwale guards, or the equivalent.
- Gear may be left on the floats for no more than 6 hours.
- ❖ Boats may tie up unattended on the end float for a maximum of ½ hour during tidal access.

If and when a waiting list for dinghy space is required, priority will be as follows:

- 1. resident commercial
- 2. resident recreational
- 3. non-residents

RULES FOR TOWN LANDING AT SOUTH WHARF ROAD

- Parking of unattended vehicles and/or trailers is allowed only in designated areas and only in daylight hours
- ❖ 15 minute parking for unloading is allowed in the designated area
- ❖ No overnight parking is allowed without written permission of the Harbormaster.
- Only mooring owners who access their moorings from the South Wharf Road landing may leave their dinghies overnight on shore. They will receive a dinghy registration decal upon payment of their mooring registration fee. That decal must be displayed on the transom of any dinghy left overnight at South Wharf Road.

APPENDIX VI

Buck's Harbor Mooring Tackle Standards for Rental, Transient and Service use as referenced in Section 8.5.1.1 paragraph 4

<u>Hamilton Marine¹</u>			
Vessel Length	Mushroom Size	Bottom Chain	Top Chain
To 20'	200	3/4"	3/8"
To 25'	250	3/4"	1/2"
To 30'	300	3/4"	1/2"
To 35'	350	1"	1/2"
To 40'	400	1"	5/8"
To 45'	500	1"	5/8"
Over 45'		1"	5/8"

Jamestown Distributors ²			
<u>Vessel Length</u>	<u>Concrete</u>	Conversion to Granite	Granite Size
To 20'	500lbs	429lbs	2.5 cu.ft.
21-24′	1,000lbs	860lbs	5 cu.ft.
25-27′	2,000lbs	1,720lbs	10 cu.ft.
28-30'	3,000lbs	2,580lbs	15 cu.ft.
31-40'	4,000lbs	3,440lbs	20 cu.ft.
41-50′	6,000lbs	5,156lbs	30 cu.ft

¹Hamilton Marine 2021 Catalog, page 123

https://support.jamestowndistributors.com/hc/en-us/

articles/360052013434-Mooring-Basics-How-to-install-a-permanent-mooring

³ Density: Concrete in water equivalent weight is 0.55 per lb.

Granite in water equivalent weight is 0.64 per lb.

Granite weighs 175lbs per cu.ft.

²Jamestown Distributors