PHASE II: LONG-TERM MANAGEMENT AND OPERATIONS FALMOUTH, MAINE

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FALMOUTH ANCHORAGE EVALUATION PHASE II: LONG-TERM MANAGEMENT AND OPERATIONS FALMOUTH, MAINE

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EXECUTIVE SUMMARY

The Town of Falmouth operates an anchorage field with over 1,250 moorings under USCG Special Anchorage regulations. The primary means of accessing the waterfront and anchorage field is through the Town Landing, a municipal pier located off of Foreside Road (Route 88). The Falmouth Anchorage is facing excessive demands for mooring permits with severely limited parking and water access capabilities. There is an inherent connection between the anchorage, dinghy and launch service, and land-side parking that cannot be evaluated individually. Any long-term management plan must consider the impacts of one change on the other related operational issues.

Starting with the land-side facilities, the available parking for the users of the Town Landing is inadequate for the current operation. Long-term improvements are needed to meet the current demand, and any future increase in the number of moorings should consider an equivalent increase in the parking areas. To meet current demand, the town will need to construct approximately 100 new parking spaces at a cost around \$250,000 not including land acquisition, design, and permitting fees.

The use of dinghies from Town Landing as the sole source of access to moorings is reaching its limit. The current system of storage of 90 dinghies creates a significant burden for the Harbormaster and his staff, does not adequately meet the needs of the users given only 1 in 4 boat owners are permitted each year, and the allotment of dinghy storage appears to be inequitable. If the available parking is improved to meet current demand, the ability to reach moorings will be the next restrictive condition limiting long-term operations. In order for the Town Landing access point to expand and allow for managed growth in the number of moorings, a launch service is the only means to achieve this goal.

The Falmouth Anchorage is experiencing the effects of years of growth without a long-term management plan. Mooring installations and locations occurred haphazardly over the years with no plan for future expansion. A GIS-based management software will allow the Harbormaster to actively manage the significant number of moorings while a long-term anchorage wide repositioning of the moorings will allow for improvements to maneuvering, safety, and efficiency of the anchorage. While anchorage-wide repositioning will improve operations, this effort will require 8 to 10 years of effort, or more depending on resistance to change.

A repositioning of moorings in association with increased parking and a possible launch service will take numerous years to complete in order to limit the cost implications but will ultimately lead to the orderly operation of a significant town resource, its waterfront. Given economic trends and political will, the Town will need to concentrate on following the long-term management plan in order to be successful.

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INTRODUCTION

The Town of Falmouth, Maine, manages and operates one of the largest mooring fields in the State of Maine. At the start of the 2008 boating season, over 1,250 mooring applications have been received for the use of a mooring in the USCG Special Anchorage for the Town of Falmouth (the "Falmouth Anchorage"). The management and operation of the Falmouth Anchorage is regulated by the Falmouth Coastal Waters Ordinance (the "Ordinance"), with revisions adopted through November 27, 2006. Under the Ordinance, the Falmouth Harbor/Waterfront Committee (the "Committee") is charged with the task of "studying and evaluating public use and access to coastal waters." The Harbormaster, a member of the Falmouth Police Department, is charged with enforcement of the regulations and the operation of the Falmouth Town Landing.

In the implementation of its duties to study the Falmouth Anchorage, the Committee retained the services of Northeast Engineers and Consultants, Inc. ("NEC") to perform the first phase of a long-term management plan. The first phase evaluated the current operations of the Falmouth Anchorage and identify deficiencies that needed to be addressed by the Committee. The Committee then retained the services of Milone & MacBroom, Inc. ("MMI") to provide recommendations for long-term management and operational improvements for the Falmouth Anchorage. This report includes:

- > Review of Phase I Report
- > Anchorage Access and Parking Requirements
- ➤ Dinghy Utilization and Launch Service Requirements
- ➤ Anchorage-Wide Repositioning of Moorings

The long-term report is intended to provide the Committee with recommendations to each of the report items, including possible changes to the Coastal Waters Ordinance, improvements to shore-side facilities, and options for streamlined anchorage access. This report sets out a series of steps and recommendations that will eventually lead to the improved management and operation of the Falmouth Anchorage, with the ultimate goal of allowing new moorings to be installed as conditions improve.

The implementation of long-term management changes will not correct deficiencies within a year of two, but will take many years of small incremental changes to achieve the report goals. Over the years, the Falmouth Anchorage was allowed to expand with limited oversight and enforcement and has reached its limitations. From the current configuration of moorings to the limited shore-side facilities to support the use, the Falmouth Anchorage would be greatly enhanced with the implementation of a long-term management and operations plan.

1.0 REVIEW OF PHASE I REPORT

1.1 Background

The Committee, through its previous consultant, completed Phase I of the study during 2007, with a report issued on October 16, 2007. While minor revisions were made through the winter of 2007 and issued on March 5, 2008, the evaluation of current operations was principally complete by the end of October. The report was divided into three major study components; 1) Vehicle Access Report, 2) Vessel Access Report, and 3) Mooring Field Report. Due to this existing format, this report was organized in a similar manner but looked at the Falmouth Anchorage as a complete picture.

The Phase I report generally looked at each component as a separate "report", where a summary, methodology, and findings and conclusions for each were provided. This does not adequately correlate how all three items are interrelated; one section cannot be properly evaluated without looking at the management and operation of the other components. In the preparation of this report, MMI reviewed all available data generated from the Phase I effort, including field surveys on parking and design plans.

The Phase I report provides detailed background data on the anchorage access, dinghy utilization, and mooring issues, but does not provide clear recommendations to improve long-term management of the Falmouth Anchorage or how they are related to one another. Specific recommendations are limited to peak, or infrequent, observations and do not address long-term management and operations on a daily or weekly basis. Based on our review of the Phase I report, the following sections identify areas that require further consideration by the Committee.

1.2 Phase I Data

The data generated from the Phase I report was reviewed in detail going back to the original data source. Within each "report" section, the source of the data used in the analysis was reviewed to determine accuracy and appropriateness. While a few issues were identified within the Phase I analysis, we were generally comfortable with the data source and incorporated this information into the Phase II work.

1.2.1 Data from Town Landing Users

The data generated for the Vehicle Access Report was obtained from field surveys of Town Landing users on June 23, July 4, August 9, and August 11, 2007. A separately bound report, prepared by NEC on August 10, 2007, provides an initial review of the field surveys, including the actual questionnaires used in the survey for June 23, 2007. We were able to reproduce similar results by performing a field survey on June 21, 2008, and gained a level of confidence in the data source.

The field surveys from Town Landing users were limited with respect to parking utilization at the Town Landing or other locations. Specifically, no data was found to support long-term recommendations on the necessary parking requirements except for the field surveys discussed above. The report made reference to a 1988 report from the International Marina Institute, but the applicability to the Falmouth Anchorage would not be reasonable. Marina's, consisting of full services, boat slips, and a few open-water moorings should not be compared to the Falmouth Anchorage with limited services, as they concluded. Further review and recommendations are provided in Section 2.0 of this report.

Similarly, the field surveys were limited with respect to dinghy utilization at the Town Landing, or supporting information for the operation of a launch service. While some questions were asked of users and on-line responses were tabulated, the information could not be considered representative or reproduced. However, this does not nullify the conclusions and is discussed more in Section 3.0 of this report.

1.2.2 Data from Town Mooring Database

Another source of data used in the Mooring Field Report was the Town Mooring database maintained by the Harbormaster and town staff (refer to Appendix A for data used in the preparation of this report). Part of the mooring application process, applicants provide the town with basic information about themselves, their boats, their moorings, and other associated information. With each mooring there is a required 2 year inspection requirement, and the mooring database is updated as the inspection forms are returned to the Harbormaster.

The Phase I report does not address or attempt to indicate some of the errors or data format of the mooring database. The accuracy of the Latitude/Longitude coordinates is mentioned in the report, and is clearly a question that needs to be addressed. This issue is being addressed by the Harbormaster in the form of a new GIS-based mooring management software program developed specifically for this purpose.

However, the Phase I report does not identify limitations in the accuracy of the remaining data, and some findings and conclusions of the report are based on inaccurate mooring information. One example of the data format irregularities is found when comparing the number of applicants accessing their mooring from one specified location, such as Handy Boat Service, versus the number of customers in the Handy Boat Service database; the mooring data does not indicate any veracity with small margins of error. Further review and recommendations are provided in Section 4.0 of this report.

1.3 Economic Trends and Impacts

While this report does not contain any direct discussion of economic impacts or market conditions, we feel it is appropriate to briefly discuss the current economic trends that are occurring at the time of this report. It was observed, and mentioned through discussions will all daily waterfront users, that the cost to own, operate, and fuel a boat was increasing rapidly while economic trends were limiting waterfront users by decreasing trips or number of days that a boat is in the water. The Phase I report, as well as this report, is based on observations over the past 2 years and a review of trends from historical data. Changes in economic trends will certainly alter these patterns and any future management changes should carefully consider changes in the utilization of the Falmouth waterfront.

Another economic impact not specifically addressed in this report is the economic impacts to existing businesses and/or waterfront users. The Town needs to carefully consider what economic impacts will occur as a result of long-term changes in the Falmouth Anchorage. It is beyond the scope of this report and our area of expertise but there are certain positive and negative economic impacts that result from operational changes that need to factor into any decision.

1.4 Conclusion and Recommendations

The review of the Phase I report indicates some minor areas that require the attention of the Committee and the Harbormaster. The Harbormaster is implementing a GIS-based mooring management software program to maintain and improve the long-term operation of the Falmouth Anchorage. We recommend that the veracity of the existing mooring database be thoroughly reviewed, and updated as necessary, to clearly reflect the current operations of the waterfront. We understand this process was difficult under historic conditions; the new GIS-based database should greatly enhance this process and improve the quality of the reporting by the Harbormaster.

The Committee and Harbormaster should investigate ways to verify the data being provided in the application form, or modify the form to ascertain more accurate descriptions of each item. Some specific recommendations to consider include:

- 1.4.1 Modify the application form to create three clearly defined and separate sections for applicant information, mooring information, and boat information, and possibly allow multiple mooring permits on one applicant form.
- 1.4.2 Applicant information should clearly indicate the proposed access point, and if other than the Town Landing they should include rights to use said access point.

- 1.4.3 Mooring information should include the latest inspection report for the mooring regardless of the year it was done. We recommend the Harbormaster verify 20-percent of moorings each year to verify the accuracy of the mooring location.
- 1.4.4 Boat information should indicate whether an existing or new boat is being moored in the Falmouth Anchorage, as boat size directly impacts the surrounding area.

2.0 ANCHORAGE ACCESS AND PARKING REQUIREMENTS

2.1 Anchorage Access

There are three primary access points to the Falmouth Anchorage, which include Town Landing (public use), Portland Yacht Club (private use), and Handy Boat Service (commercial use). There are many private landowners and associations that maintain and operate private access points to the Falmouth Anchorage. A review of the mooring database indicates the following breakdown of anchorage access:

Town Landing	353	(30%)
Handy Boat Service	347	(29%)
Portland Yacht Club	334	(28%)
Other Falmouth Access Points	127	(11%)
Other Access Points	26	(2%)
Total Anchorage Access	1187	(100%)

As the data indicates, the anchorage access from the private access points is relatively small compared to the three primary access points. The allowable number of boats accessing from private access points will have minimal impact on the long-term management and operation of the Falmouth Anchorage. Please note that this information is subject to change as the mooring database is upgraded and verified.

Anchorage access to the mooring field is currently limited by the available land-side facilities, principally available parking, dock space, and launch capability. Currently, Handy Boat Service is operating below capacity as determined by available facilities and historic utilization (total number of moorings in the past). Based on the existing facilities, Handy Boat Service could support anchorage access for an additional 55 moorings bringing their total anchorage access up to ~400 moorings.

Portland Yacht Club is operating at capacity as determined by the total number of members allowed into the club. As a private organization, the Portland Yacht Club currently has full membership with no expansion anticipated. Based on the existing facilities, an additional 25 moorings could be added for members bringing their total anchorage access up to ~360 moorings. However, this increase in size without new members would not be a realistic assumption.

The Town Landing, on the other hand, is currently operating well above capacity; the principle limiting factor is available parking. Recent improvements to the Town Landing facility increased the dock space and allowed for greater utilization but there is a severe shortage of available parking and launch capability. Based on the existing 50 striped parking spaces and available street parking on Johnson Road (refer to Section 2.3 for a detailed review), the Town Landing would normally operate at a capacity of 225 to 250 moorings, well below the current ~350 moorings.

2.2 Town Landing Utilization

The Town Landing facility is a public facility, which is used by boaters and non-boaters alike. The facility sees a large number of users sightseeing, dog walking, accessing the beach, launching kayaks, eating lunch, and fishing from the docks. The exact utilization of the Town Landing was initially reviewed in the field surveys but not clearly defined.

Building on the data obtained during the Phase I, we performed a field survey of the Town Landing on June 21, 2008, to observe the operation of the facilities during a typical tide cycle on a Saturday. The data collected correlates very well to previous data and generally supports the utilization trends at the Town Landing. The number of vehicles and pedestrians entering the Town Landing facility was counted, and each trip was then documented as to their intended activity. The observations were separated into three categories, which include 1) water-based activities like boat launches and dinghy access, 2) land-based activities like dog walking and beach access, and 3) vehicles that entered and exited immediately. The observations in the last category were common when the parking spaces were occupied, but no activity was recorded for that vehicle.

Observations were tabulated as activity occurrences based on a total of 763 observed vehicles/pedestrians accessing the landing, and are summarized in the following table:

Water-based Activity	307	(40%)
Access Dinghy	149	(20%)
Launch Dinghy/Kayak	77	(10%)
Launch Boat	74	(10%)
Land-Based Activity	459	(60%)
Sightseeing/Parking	210	(27%)
Beach Access/Walking/Misc.	229	(30%)
Fishing from Pier	20	(3%)

The Town Landing utilization indicates a majority of people using the facility are for land-based activities, with a corresponding small amount of time spent at the facility. General observations indicate the largest user groups on a normal basis are vehicles parked during lunch/break periods or visitors coming to the facility to take in the view, while the largest water-based user is accessing dinghies stored at the facility.

2.3 Parking Requirements

As noted above, the largest restriction to improved operations of the Falmouth Anchorage is the availability of parking. Not only is parking limited at the Falmouth Landing but on peak days parking it is at a premium throughout the Falmouth waterfront. Peak days include large race events held by Portland Yacht Club as well as excellent boating days during many summer months and occurs quite regularly. To better understand the overall parking requirements, each primary access point was observed with the intent of identifying improvements at the Town Landing facility.

2.3.1 Handy Boat Service

Handy Boat Service provides parking for all of their services in two lots; one located close to the waterfront adjacent to the dock area and a second, larger lot located above/behind the building. Depending on operational changes, such as boat maintenance and storage levels, the total number of parking spaces changes throughout the season. The maximum number of parking spaces that could be achieved at Handy Boat Service approaches 225 parking spaces.

The total number of parking spaces serves all business functions, including boat sales, the sail loft, restaurant space, and employees. Based on required parking by Falmouth Zoning Ordinances, approximately 60 parking spaces would be occupied by non-boating users at peak times, leaving 165 parking spaces for mooring holders. With an operation serving ~400 moorings, a ratio of 1 parking space per 2.9 moorings is provided.

2.3.2 Portland Yacht Club

Portland Yacht Club provides parking for their members to access the Falmouth waterfront and facilities, including racing programs, dining room, and meeting space. The parking lot at Portland Yacht Club is a standard paved parking area with 100 clearly marked parking spaces. Additional room is provided in non-marked areas but is not utilized in a typical day. Based on their operation, approximately 15 spaces would be occupied by employees of the club leaving 85 spaces for mooring holders. With a club serving ~335 moorings, a ration of 1 parking space per 3.9 moorings is provided.

2.3.3 Existing Parking at Town Landing

The Town Landing currently has three available parking areas, one off-street area located directly adjacent to the Town landing (the "landing parking lot"), one off-street area located at the intersection of Foreside Road (Route 88) and Johnson Road (the "market parking lot"), and available on-street parking along Johnson Road. There is available on-street parking on Foreside Road (Route 88) except

that it has a 2-hour parking limitation in the immediate vicinity of the Town Landing Market; this area was not considered in the evaluation.

The dock parking lot supports 28 vehicles, with 19 striped parking spaces including two Harbormaster spaces, one handicap space, and 16 striped spaces located on the north side and ~9 unmarked spaces on the south side that can be occupied depending on the tide conditions. During a typical day or weekend, these spaces are occupied with long term users, such as boat owners or commercial fisherman. In addition to these 28 spaces, there are 5 on-street parking spaces located on Town Landing Road just west of the landing parking lot.

The market lot supports 22 vehicles and 6 trailer spaces, which includes 16 parking spaces reserved for Falmouth residents and 6 spaces for non-residents. The parking lot requires one-way circulation entering from Johnson Road and exiting on Foreside Road. This lot acts as a small overflow lot when the landing parking lot is full. However, due to the limited number of non-resident parking spaces, this lot fills up quickly and non-residents are relegated to finding available parking on Johnson Road or other non-marked spaces.

The available parking on a typical day includes 50 parking spaces in the two parking lots, 5 spaces on Town Landing Road, and approximately 10 to 20 parking spaces along Johnson Road. However, unlike Handy Boat Service and the Portland Yacht Club, this serves both water-based and land-based users at the public facility. The land-based users have short term parking demands and include high turnover rates. The water-based users have long term needs that are in conflict with other users. Assuming that 15 parking spaces are occupied by non-boaters (20% of the available total), the Town Landing with access to ~350 moorings and 60 parking spaces provides a ratio of 1 space per 5.8 moorings.

2.4 Conclusion and Recommendations

The available parking for the users of the Town Landing is inadequate for the current operation. Long-term improvements are needed to meet the current demand, and any future increase in the number of moorings should consider an equivalent increase in the parking areas. The construction of new parking spaces in a large parking area costs between \$2,000 and \$2,500 per space based on the land being used. To meet the needs of the Town Landing users, the following recommendations should be considered:

2.4.1 Maintain the mooring moratorium until adequate parking facilities are developed; any expansion of the Falmouth Anchorage through the Town Landing access point would only exacerbate a deficient condition. The current parking facilities could reasonably support ~250 mooring owners, not the current 350 being served.

- 2.4.2 Other primary access points have adequate facilities to support additional mooring owners. The current parking facilities at Handy Boat Service and Portland Yacht Club can sustain additional mooring owners with no changes, while private access points will have negligible impacts of the Falmouth Anchorage operation.
- 2.4.3 Develop a parking lot for 88 vehicles (using a minimum of 1 parking space per 4 moorings) to accommodate the existing 350 mooring owners and an additional boat trailer storage for 10 trailers. This should be considered the first phase in addressing the deficiencies that exist today, with an approximate construction cost of \$220,000 not including land acquisition, design, and permitting fees.
- 2.4.4 As determined by the Committee, additional parking spaces should be developed for any future moorings to be accessed through the Town Landing. The total number of additional parking spaces is directly tied to the ability to access a mooring. Given the current dinghy utilization discussed in Section 3.0, we discuss that a maximum of 400 moorings can access through the Town Landing. With and additional 50 moorings to the Town Landing, we recommend an additional 15 spaces be constructed to allow for future growth, with an approximate construction cost of \$30,000 not including land acquisition, design, and permitting fees.
- 2.4.5 As future parking would be seasonal in nature and maintenance would not be required in the winter for mooring access, we recommend the Town consider the construction of a structural grass parking area using open concrete pavers or similar product to allow for a more environmentally friendly project.

Once the necessary parking areas have been developed, a review of the mooring moratorium could be considered along with the following recommendations to improve the operation of the Town Landing:

- 2.4.6 Restrict the landing parking area to a maximum of 1-hour parking. This will allow more short term parking of land-based users as well as increase the available parking for the loading and unloading of gear for water-based users.
- 2.4.7 Restrict the non-marked parking spaces on the south side of the dock parking area for commercial users to improve and facilitate their business.
- 2.4.8 Consider changes to the allocation of resident parking spaces in the market parking area, or develop a parking time restriction to encourage the use of the new long-term parking area to be developed.

3.0 DINGHY UTILIZATION AND LAUNCH SERVICE REQUIREMENTS

3.1 Observation of Dinghy Utilization

The Town Landing currently allows 90 dinghies to be stored at the "dinghy dock" attached to the main pier. As outlined in the Phase I report, this permit system is contentious, creates additional work for the Harbormaster and staff, and increases the liability during inclement weather. As noted in the Town Landing utilization, the numbers of dinghies accessed and launched were noted during observations. The highest level of usage was 34 dinghies used in a one hour period on July 4th, 2007. A more typical level of usage observed was 10 to 15 dinghies used in a one hour period. These usage levels include dinghies stored at the Town Landing and those transported by a vehicle.

3.2 Dinghy Fleet Option

In addition to the current 90 dinghies permitted at the Town Landing, the Town recently purchased three dinghies for public use within the Falmouth Anchorage. The operation of the public dinghies is governed by a set of rules enforced by the Harbormaster, including an age restriction, use of approved flotation devices, a 30-minute time limit, and users must provide their own oars (no motors allowed).

One option that has been discussed is to remove all personal dinghies from the Town Landing and maintain a dinghy fleet as an extension of the three public dinghies. All mooring holders would have the option to launching their own dinghy to access their mooring or utilize one of the public dinghies. The Committee would develop operating rules and the Harbormaster would enforce and make all emergency decisions regarding the use of the fleet.

The implementation of a dinghy fleet has been used at some organizations to alleviate the need to store personal dinghies. However, as a public facility, there is increased liability that would need to be addressed through the proper means and funding for the purchase and maintenance of the dinghy fleet would have to be developed. This option highlights two primary goals, the eventual elimination of the private dinghy storage at the Town Landing, and the eventual need for a launch service to provide adequate facilities for the Falmouth Anchorage and the Town Landing access point.

3.3 Launch Service Option

When adequate parking facilities are constructed to support an increase in the number of moorings accessed through Town Landing, the next significant restriction will be the ability to get from the dock to the mooring, and/or the ability to launch a dinghy. This point is much harder to determine but operational delays and contention about dinghy storage indicate that dinghy use as a stand-alone method is proving difficult to maintain. Launching 34 dinghies per hour to serve 350 moorings is a significant volume and creates

safety issues not only at the dock but also throughout the anchorage area. Boats exiting and entering the anchorage not only have to worry about their intended route and other moored vessels, but the large numbers of dinghies adds to the inherent safety risks.

The ideal solution to manage access from the Town Landing in the long-term would be to operate a launch service that delivers boat owners and guests to their boats without the need for dinghy use, except when needed by the owner on longer trips. However, as noted earlier about trends in the utilization data, a significant change such as a launch service will alter the current levels of access and increase the number of people using their boats. In general terms, the existing limits on dinghy storage and the time required getting to the mooring limits a boaters decision to go out on the water. By operating a launch service that significantly reduces the time and burden of transporting, rowing, and returning to the dock with a dinghy will only increase the number of times an owner will want to access their boat. All of these variations in trends are difficult to gauge and reasonable assumptions when determining feasibility must be made.

The two options for a launch service include a town-operated service or a commercial service that operates from the Town Landing; each will be described briefly in the following sections. At this time, it is worth noting that each option has a direct economic impact on other businesses that service the Falmouth Anchorage. As the Town Landing develops more and more services as an access point, including adequate parking and a launch service, then existing private businesses that provide similar services would be impacted. The Town operates at a nominal fee by spreading the Town Landing costs across all mooring owners while only a quarter of the moorings are accessed through the facility. Appropriate consideration should be given to businesses and other landowners who do not rely on the services of the Town Landing when developing financial models.

3.3.1 Town-Operated Launch Service

Similar to many municipal services, the Town can purchase, maintain, and operate a launch for the Town Landing access point. There would be a corresponding increase in manpower needs under the direction of the Harbormaster. The major assumption would be to determine the operating hours for a launch service from Town Landing. Currently, Handy Boat Service and Portland Yacht Club operate from 8 AM to 9 PM, sometimes to 10PM. However, other private enterprises in Maine operate fewer hours to follow a more typical day from 8 AM to 6 PM. Outside of these hours the boat owner would have to rely on their private dinghy. In most cases, a launch service in Maine is operated from Memorial Day to Columbus Day, or approximately 22 weeks a year.

The Phase I report provides a general description of the necessary equipment required to operate and maintain a launch vehicle. Based on a review of typical specifications and communications with local operators, the following yearly financial model could be anticipated by the Town:

Yearly Expenses for Town-operated Launch Service:

Capital depreciation (10%*)	\$16,000
Payroll expenses	\$34,000
Operating expenses	\$20,000
Maintenance expenses	\$20,000
Total yearly costs to operate launch service	\$90,000

^{*} Assumes a capital expenditure of two (2) launch vehicles at a cost of \$80,000 per vehicle (\$160,000 total expenditure), with a depreciation of 10% per year.

In order to be equitable to all anchorage users, the cost to operate a launch service would be supported by the users who access their mooring from the Town Landing facility. Based on 400 moorings, the cost would be in the range of \$225 to \$250 per mooring each year based on actual yearly expenses.

3.3.2 Privately Operated Launch Service

A privately operated launch service would operate in a similar manner to a town operated service, except for an increase in cost for items such as overhead, insurance and profit required to operate a business. As noted in the Phase I report, the operation of a private launch service would require the discontinuance of all private dinghy storage at the Town Landing. The financial model would vary but the Town could reasonably expect the same level of service from a private launch service with less operational demands on current staff, i.e. the Harbormaster and Committee.

3.4 Conclusion and Recommendations

The use of dinghies from Town Landing as the sole source of access is reaching its limit. The current system of storage of dinghies creates significant burden for the Harbormaster and his staff, does not adequately meet the needs of the users given only 1 in 4 boat owners are permitted for the year, and the allotment of dinghy storage appears to be inequitable. In order for the Town Landing access point to improve operations and allow for unrestricted increase in the number of moorings, a launch service is the only means to achieve these goals. The following recommendations should be considered to achieve improved waterfront access:

3.4.1 Develop a plan to increase and support the public dinghy fleet from 3 dinghies to 10 dinghies, with a corresponding decrease in the number of personal dinghies stores at the "dingy dock." The goal of the dinghy fleet would be to remove all of the personal dinghies except for commercial users and those required to achieve compliance with ADA requirements. The current operation of personal dinghies and 3 public dinghies would be capable of supporting 400 mooring users through the Town Landing.

- 3.4.2 Investigate the feasibility of a privately operated launch service. The Committee should agree to a minimum level of service (similar to regulations on mooring companies) and work with a local operator to develop an acceptable financial model that will service the Town Landing. As a private business, the operating hours and conditions need to be developed in a way that supports the financial health of the operation with a minimum level of service expected.
- 3.4.3 If no private service is acceptable and continued growth is desired, the Town should consider expanding services at the Town Landing to include a launch service. Normal operating hours should be 8 AM to 6 PM, 7 days a week, from Memorial Day to Columbus Day weekends (adjustable from year to year). The launch service should be funded by users of the Town Landing facility (similar to the launch fee paid for by users of the launch ramp) and not all mooring permit holders. The operation with limited hours would provide a minimum level of service while reducing the impact on local businesses.
- 3.4.4 Based on the typical number of dinghies used in a one hour period, we recommend a minimum 20 person launch vessel that could serve 10 to 15 moorings in one round trip. During peak demand, a second launch vessel could be used to support the Town Landing users.
- 3.4.5 The funding of a launch service should be borne by those users of the Town Landing access point. Spreading the cost to all mooring holders would be inequitable, as other access points do not impact the Town Landing level of operation. A fee structure should be developed for yearly and per trip fees.
- 3.4.6 Critical to either recommendation above and for overall safety, the Town should remove all private dinghy storage form the Town Landing except those for commercial users, persons with disabilities under ADA guidelines, and town-owned dinghies if maintained. Private dinghies should be discouraged unless needed by the boat owner for longer trips and boating needs.
- 3.4.7 In the case that a launch service is not feasible or implemented, the Town Landing facility will begin to see a critical operational point where no additional mooring permits can be issued due to dock congestion. In order to self-regulate the Town Landing access point, all mooring permit holders should be required to bring their own dinghy resulting, again, in a recommendation to remove all private dinghies from the Town Landing. The effort required to reach a mooring will limit the number of users on a daily basis, thereby maintaining a sustainable level of operation until expansion of services becomes feasible.

4.0 ANCHORAGE-WIDE REPOSITIONING OF MOORINGS

4.1 Mooring and Mooring Field Design

The current mooring field represents long-term growth in mooring demand with very limited active management, which creates "organized chaos" with respect to boat location and anchorage efficiency. Observations on the water and through boat mapping indicate a haphazard array of mooring locations with little forethought to future growth and planning for such a large anchorage. While this is a general statement about the Falmouth Anchorage, it is not representative of all mooring areas in the anchorage.

Expansion of the mooring field and the addition of new moorings over time created significant congestion in and around the Town Landing access. This congestion is limited to areas north and south of the Town Landing fairway, with some limited congestion in and around the Portland Yacht Club fairway. Due to the available room in and around the Handy Boat Service, proper planning and placement of moorings has created minimal congestion in the south end of the Falmouth Anchorage. Another critical area of mooring field design that is limited in the Falmouth Anchorage is the existence of accessible fairways, or open passage ways, to allow boat owners to reach the access point or open water.

A number of factors are related to create a proper mooring installation, including depth of water, length of scope (chain), length of pennant, boat type and size, and acceptable buffers around each mooring position. We reviewed the existing mooring database, Ordinance language, and proposed GIS-based software with the goal of identifying a more organized and efficient management of mooring installation. While the Ordinance does provide guidelines for mooring weight by boat length, there are still many variables in the mooring design that are left vague and that creates a difficult management situation. Other harbors and mooring areas in Maine have clearly defined limits for mooring weight, scope length and size per allowable boat size.

Given a more organized approach to mooring installation requirements and a predictable safety radius around each position, the mooring field layout can be developed and inefficiencies can be addressed. A mooring field should be laid out along common lines so that paths between adjacent rows of boats allow for vessels to exit the mooring field. Additional, dedicated fairways should be included to allow safer access in and around the mooring field without constantly changing course. The most efficient layout of a mooring field is to utilize equilateral triangles between mooring positions, or based on a grid layout of 3 points. This triangle maximizes the available room and minimizes the chance of boat collisions. In an ideal scenario, no two safety radius around a mooring position would overlap, but give the current configuration and proximity to the access points, this is unattainable.

Overall, recommendations for a mooring installation and mooring field layout are included in Section 4.4 below. The Falmouth Anchorage is very large with significant room for expansion when strictly looking at available geometry. As indicated in the Phase I report, the Falmouth Anchorage is capable of reaching ~1,700 moorings near full build-out. However, we do not foresee the necessary land-side facilities being developed to reach this number; the access points, available parking, and launch capability will always be the limiting factor when determining the maximum number of vessels allowed in the Falmouth Anchorage. See Appendix B for design parameters of a grid layout.

4.2 Immediate Safety Issues

We reviewed the mooring database, as modified by the GIS-based management software, to identify critical safety issues. We defined a critical safety issue as when one mooring position is located within the safety radius of another mooring position. This direct overlap is critical during slack tide and low wind conditions on the water; two boats with different water profiles may rotate in opposite directions creating an immediate safety hazard. Those immediate safety hazards were identified and should be addressed by the Harbormaster as an immediate safety issue. See Appendix C for a list of moorings that require review, and action if necessary, as identified from Figure 1, Appendix D.

4.3 Anchorage-Wide Repositioning

The ideal goal on the long-term management and operation of the Falmouth Anchorage is to develop an efficient mooring field layout based on specific mooring positions based and proper mooring design. Given the total number of moorings already installed, it is not feasible to relocate every mooring and place it in a corrected position at one time. The Harbormaster would actively manage the repositioning over the course of 6-8 years to adjust, relocate, and reach a proper operational level.

Building on the mandatory inspections of moorings every two years, an anchorage-wide repositioning can be done gradually, starting on the outer edges of the mooring field and gradually working towards the primary access points with the highest degree of congestion. As moorings are lifted and inspected by the mooring operator, the mooring can be repositioned in close proximity to its current location. The new mooring position can be determined using the GIS-based software management tool based on the locations shown in Figure 2, Appendix D, and during the inspection the mooring will be lifted and relocated at no additional cost to the owner or Town.

A proposed anchorage-wide position map, shown in Figure 2, Appendix D, was prepared using the recommendations in Section 4.4 for mooring design and layout. The GIS-based information used to generate this layout will be provided to the Harbormaster for future use in managing the anchorage. As many variable are involved, final decisions by the Committee during implementation of the long-term management plan may require adjustments to the proposed positions.

4.4 Conclusions and Recommendations

The Falmouth Anchorage is experiencing the effects of years without a long-term management and operations plan. Mooring installations and locations occurred haphazardly over the years with no plan for future growth. In order to improve the operation of the waterfront and reduce safety issues, we recommend the following actions be considered:

4.4.1 Amend the Coastal Waters Ordinance so that minimum and maximum mooring design shall be allowed based on a range of boat sizes. The minimum chain scope shall be two (2) times the mean high water depth and a maximum of two and one quarter (2.25) times the high water depth.

Boat	Mooring	Lower Chain	Upper Chain	Pennant
Length	Weight (min.)	Size (min.)	Size (min.)	Length (max.)
Up to 15'	200 lbs	1/2"	1/2"	12'
Up to 20'	250 lbs	1/2"	1/2"	15'
Up to 25'	300 lbs	5/8"	1/2"	18'
Up to 30'	400 lbs	5/8"	1/2"	20'
Up to 35'	500 lbs	3/4"	1/2"	20'
Up to 40'	600 lbs	3/4"	1/2"	25'
Over 40'	1000 lbs*	1"*	1/2"	30'

^{*} Mooring for boats larger than 40 feet shall be reviewed by the Harbormaster and the mooring weight and chain size shall be agreed to before installation.

This recommendation is utilized in the mooring field layout to determine the allowable swing radius for a given depth of water.

- 4.4.2 As soon as reasonably possible, such as the end of the 2008 boating season, take action to alleviate immediate safety issues identified on the existing conditions map and moorings identified in Appendix C. Moorings should be moved to a new location suitable for the boat size and mooring design, preferably to a position on the anchorage-wide map.
- 4.4.3 We recommend that moorings be grouped by the above listed boat length range, and mooring assignments within the Falmouth Anchorage should be placed in similar groups for maximum efficiency and safety. Any change in the boat size from one year to the next shall review, and potentially require, the relocation of a mooring assignment to a new group.
- 4.4.4 The Harbormaster should work with the mooring operators and inspectors to reposition the moorings to pre-determined GPS positions using the GIS-base management software. Any mooring moved within the existing safety radius of the boat, based on Figure 1, Appendix D, should be done during the next scheduled inspection if there is available safety area

around the boat. If a mooring is moved beyond the existing safety radius of the boat, the Harbormaster should notify the mooring owner of the new location and determine if a preferred alternative exists. Ultimately, the Harbormaster maintains the right to relocate mooring assignments on a yearly basis and the Ordinance provides relief for affected owners.

APPENDIX A

FALMOUTH MOORING DATABASE May 1, 2008

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair		Mooring Service	Mushroom	Section	Specify	Weight:
Town Landing	FREDIBU	12	5'	N43 43.927 W70 11.875	29.8	40	031	Atlantic	Mushroom	1-D	147 '	400
Town Landing	RECESS	18 8'	1'	43 43.279 W070 13.000 N43 43.675 W70 11.864	17'	50'	170	Casco Bay	Granite Block	4-1	Waites Landing	1200
Other Other	SOUTHWIND	15'	6'2" 3.6	N43 43.865 W70 11.864 N43 43.865 W70 12.292	35' 18'	70' 40	190 191	Casco Bay Diving Handy Boat	Mushroom Mushroom	2-C 2-A	PYC HBS	400 250
Other	VALHALLA	20	6'6"	N43-43-795 W70-12-266	36'	49	235	Diver Down	Pyramid	2-A 2-A	PYC	Helix
Other	LINN OF DEE	2-20'	5'	43 43.800 070 11.969	35'9'	60	246	Casco Bay Diving	Mushroom	1-C	PYC	500
Other	COQUETTE	25 x 2	5.6'	N43 43.289 W70 12.585	34'	65	272	Diver Down	Pyramid	1-C	HBS	helix
Other	WINDY III	20'	6'	N43 43.595 W70 12.046	33'	65'	280	Diver Down	Mushroom	3-C	PYC	500
Other	GEO NOVA	25' x 2	5'3"	N43 43.518 W70 12.998	48'	65'	330	Diver Down	Pyramid	3-C	PYC	Helix
Other	LADY HAWK	20' x 2	5'4"	N43 43.704 W70 11.708	35'	60'	361	Casco Bay Diving	Mushroom	2-C		500
Other	QB II	15	18"	N43 43.637 W70 12.477	27'	40	364	Casco Bay	Mushroom	4-A	HBS	400
Town Landing Other	TERAGRAM	10 20	6'4"	N43 43.966 W70 12.198 N43-43-378 W70-12-204	22' 39'6"	35 50	474 646	Diver Down Handy Boat	Cement Block Mushroom	1-A 4-D	HBS	1000
Other	MINNIE LOU	15	2'	N43-43-830 W70-12-259	30'	65	659	Diver Down	Mushroom	2-A	PYC	300
Other	OLYMPIA	18	2'	N43 43.756 W70 12.101	20'6"	15	A-034	Diver Down	Mushroom	2-C	PYC	350
Other		217 x 2	4'6	N43-43-305 W70-12-751	26'	50	A-049	Handy Boat	Mushroom	4-G	HBS	500
Other		15'	3.0	N43-43-950 W70-12-201	25'	35'	119	Atlantic	Mushroom	1-A	PYC	350
Town Landing		15		N43-43-986 W70-11-989	24'	80	142	Diver Down	Mushroom	1-B		300
Town Landing	GRETA		18"	43 44.075 070 11.221	30'	25	146	Casco Bay Diving	Mushroom	1-B		250
Town Landing	SKY LARK	12	4.6'	N43 44.039 W70 12.006	26'	30	150	Coastal Barge	Mushroom	1-B		300
Town Landing	Hustler	12	5	N43 43.816 W70 12.233	30	40	155	Casco Bay Diving	Mushroom	2-B		200
Other	RUTHLESS	15'	6'	N43 43.650 W70 12.171	33'	65'	281	Atlantic Mooring	Oit- D' '	3-C	DVO	Helix
Other	cnown oud	20	2'	N43-43-821W70-12-321	18'	50	287	Casco Bay	Granite Block	2-A	PYC PYC	1000
Other Other	snowy owl MATRIARCH	20	4'2"	N43-43-556 W70-12-128 N43 43.645 W70 12.345	38' 24'	63 75	381 398	Greene Marine Handy Boat	Mushroom Granite Block	3-D 3-A	PYC	500 1500
Other	TIME OUT	12	2'	N43 43.589 W70 12.585	22'	30	414	Coastal Barge	Mushroom	4-C	Mackawando	400
Other	Sabre Dancer	20	4' 11"	N43 43.460 W70 12.175	39'	50	102	Handy Boat	Mushroom	4-B	HBS	500
Town Landing	MILKY WHALER	12	1'	N43 43.548 W70 12.626	17'	50	578	Handy Boat	Mushroom	4-		300
Other	PHOENIX	17	8'	N43-43-595 W70-12-377	36'	50	657	Handy Boat	Mushroom	4-G	HBS	400
Town Landing	CHEERS	16.18	5'8"	N43 43.942 W70 11.071	30"	50	A-058	Handy Boat	Mushroom	2-C		500
Other	WHAT TIME IS IT?	16	2'	N43 43.738 W70 12.333	23'	50	A-000	Handy Boat	Cement Block	3-B	HBS	2500
Town Landing		8	6"	N43 43.993 W70 12.177	19'	50	S-037	Diver Down	Mushroom	1-A		150
Town Landing		15		N43-44-032 W70-11-978	22'	59	T-012	Atlantic Moorings	Mushroom	1-B		250
Other	VELA	20	5'	N43-43-487 W70-12-345	39'	50	544	Handy Boat	Mushroom	4-A	HBS	600
Town Landing	C-SPIRIT	8	1.5'	N43 43.921 W70 12.193	22'	30	T-039	Casco Bay	Mushroom	1-A	D) (0	200
Other	KAOS TWO & A HALF	18.20 16'	7.6' 3.5'	N43 43.735 W70 12.015 N43-44-176W70-11-929	27'	50	072 134	Handy Boat Handy Boat	Mushroom	2-C	PYC Pay Site	500 200
Other Other	CHASING MADELINE	12	1'	N43 43.802 W70 12.337	20'	35	153	Casco Bay	Mushroom Mushroom	2-A	Bay Site PYC	200
Town Landing	SINTRAM	30	1'	N43 43.860 W70 12.337	32'	60	216	Handy Boat	Mushroom	2-A 2-B	FIC	400
Other	INISFAIL	14	3'6"	N43 43.816 W70 12.353	19'	25	238	Handy Boat	Mushroom	2-A	PYC	150
Other	STRAW HAT		6'6"	N43-43-564 W70-12-083	34.5'	50	286	Handy Boat	Mushroom		PYC	500
Other	SHAMROCK	20	6'3"	N43 43.574 W70 12.160	33'	50	310	Handy Boat	Mushroom	3-D	PYC	350
Other	INDULGENCE	20	5.3'	N43 43.498 W70 12.034	42'	80	370	Coastal Barge	Mushroom	3-D	PYC	800
Other		14	6"	N43-43-563 W70-12-618	21'	30	375	Atlantic Mooring	Mushroom	4-J	Madokawando	200
Other		15		N43 43.613 W70 12.450		30	393	Handy Boat	Granite Block	4-A	HBS	5000
Other		12	3'	N43 43.791 W70 12.147	19'	50	397	Casco Bay	Granite Block	2-B	PYC	3000
Other	Peregrine	20	5'4"	43 43.563 070 12.596	20'	70	417	Atlantic Mooring	Granite Block	4-C 4-B	Madokowando	2000
Town Landing Other	RANGER BUMPSY DAISY	12	8'6"	N43 43.428 W70 12.160 N43 43.599 W70 12.596	42' 4" 23'	50	432 526	Diver Down Handy Boat	Mushroom Mushroom	4-B 4-A	HBS	1000 300
Other	Reel Class	24'	4.5'	1143 43.355 1170 12.350	59'	75'	615	Handy Boat	Mushroom	2-C	PYC	1500
Other	Off the Wagon	16	6'6"	N43 43.573 W70 12.489	33'	55	617	Handy Boat	Granite Block	4-A	HBS	700
Other	Memory	18	6'	N43-43-575 W070-12-195		57	622	Greene Marine	Mushroom	3-D	PYC	350
Other		30	6"	43 43.370 W070 11.288	21'	30	779	Atlantic Mooring	Granite Block	Clapboard	Madokowando	2000
Other	SEA MUFFIN	15	6'	N43 43.303 W70 12.697	33'	50	895	Casco Bay	Mushroom	4-G	SP	400
Town Landing		20 x 2		N43 43.692 W70 12.118	30'	65	A-006	Diver Down	Granite Block	2-D		2000
Other	Sea Pro	18 & 20	18"	N43 44.193 W70 11.907	19'	50	S-097	Handy Boat	Mushroom	1-B	Baysite Lane	200
Town Landing	LOBSTER QUEEN	10	3'5"	43 43.884 W070 12.218	36'	20	S-039	Casco Bay Diving	Mushroom	1-C		400
Town Landing Other	TOWN LANDING NEREZS 111	20	5'10"	N43 43.879 W70 12.245 N43 43.315 W70 12.491	18.5 30'	50	240 608	Casco Bay Diving	Mushroom	2-B 4-F	HBS	250 300
Other	Silver Hawck	18	5' 8"	N43-43-238 W70-12-735	40"	50	626	Handy Boat Handy Boat	Mushroom Mushroom	4-G	HBS	350
Other	Red Boat	20	5 1/2'	N43 43.786 W70 12.208	32 1/2'	65'	635	Diver Down	Pyramid	2-A	PYC	Helix
Other	IMPETUOUS	18-20	5'	N43 43.543 W70 12.049	24'	50	707	Handy Boat	Mushroom	4-D	PYC	500
Other	WILLIWAW	15	4'4"	N43 43.009 W70 12.118		45	013	Casco Bay	Mushroom	1-B	Casco Terrace	350
Other	saramar		4			75	247	Casco Bay	Granite Block	2-C	PYC	1000
Town Landing	COLLEEN		2'		18'	35	076	Casco Bay Diving	Mushroom	1-A		200
Other	Encore	16	36"	N43 43.703 W70 12.258	28'	40	212	Casco Bay Diving	Granite Block	3-B	PYC	2000
Other		8	2'	N43-43-579 W70-12-561	21	60	T-098	Atlantic Mooring	Mushroom	4-C	HBS	300
Other	MELADY	19	4.4'	N43-43- 362 W70-12-441		50	598	Handy Boat	Mushroom	4-F	HBS	500
Other	FURTHER	15	5'	N43 43.302 W70 12.650	30'	60	727	Diver Down	Mushroom	4-G	HBS	350
Town Lording	EUPHORIA	20	5.6'	N43 43.446 W70 12.338	30'	50	366	Diver Down	Mushroom	4-D	PYC	500
Town Landing Town Landing	LINDA LEE	15 15	4'	N43-43-932 W70-12-095 43 43.968 W070 12.133	27' 16'	50 40	042 S-069	Casco Bay Casco Bay	Mushroom Mushroom	1-A 1-A		300 150
Other	STARBIRD	20 x 2	6'.9"	43 43.675 70 12.147	42'	55	199	Diver Down	Granite Block	2-D	PYC	5000
Other	MIENTJE	15	1'	N43 43.429 W70 11.570	25'	65	662	Diver Down	Mushroom	4-E	PYC	400
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Access	Boat Name SOLITAIRE	Bowline	Draft 6'	GPS Bearing	Length	ength of Chain		Mooring Service	Mushroom	Section	Specify	Weight:
Other		20 x 2		N43 43.654 W70 11.856	34'	65	B-005	Diver Down	Mushroom	2-C	PYC	500
Town Landing	SPRAY Wan Fu	12	6'6"	N43 43.972 W70 11.919	35' 54'	35	082 117	Coastal Barge	Mushroom	1-D	<u> </u>	1000
Town Landing	van Fu	20	00	N43 43.918 W70 12.975	17	85		Diver Down	Pyramid	1-C		
Town Landing	ADDIVEDEDGG	10	2'	43 43.955 W070 12.193	<u> </u>	25	144	Casco Bay	Mushroom	1-A	DVO	200
Other	ARRIVEDERCCI Patience	20	4'8"	N43 43.525 W70 12.076	22'	50	253 519	Casco Bay Diving	Pyramid	3-D 4-E	PYC	500 350
Other			24"	N43 43.438 W70 12.565	30'			Handy Boat	Mushroom Crapita Black		hbs PYC	
Other Other	Irish Bull SAPPFIRE BAY	14.60	3.5'	N43-43-436 W70-12-410 N43-43-807 W70-12-172	31' 19'	50	704 A-041	Handy Boat	Granite Block Mushroom	4-D 2-B	PYC	1000
	CUBBY	14.00	6"		14'	35	T-005	Handy Boat	Mushroom	3-B	PYC	150
Other Town Landing	BETSY LYN	15	4.5'	N43 43.771 W70 12.395 N43 43.919 W70 12.138	17'	55	023	Handy Boat		1-A	PYC	200
Town Landing	MCMAC	20	2'		20'	15	241	Atlantic Mooring	Mushroom	2-B		250
Town Landing Other	LUCIA	20	6.5'	43 43.898 070 12.227	36'6"	60	241	Diver Down Diver Down	Mushroom Granite Block	Z-D	PYC	3000
	TAMARACK	18-20	8'	N43-43-735 W70-12-087	42'	50				2-D	PYC	600
Other			+	N43-43-529 W70-12-024 N43 43.977 070 12.739	25	50	256 282	Handy Boat Diver Down	Mushroom	2-D	Bartlett Point	350
Other	Everlasting Hope	15	2'	43 43.762 W070 12.419		15			Mushroom Cronite Block	3-B	PYC	1000
Other	Priority II		2"		18'	30	294 307	Casco Bay Diving	Granite Block	1-A	PTC	
Town Landing	ARGO	10	3.9'		19'	50	339	Diver Down	Granite Block	3-C	PYC	1500 500
Other	TEMPERANCE			N43-43-606 W70-12-077	35'	50		Casco Bay Diving	Mushroom			
Other	MERLIN DIABLO	20	4.11' 30"	N43 43.428 W70 12.259	34.1'		433 438	Handy Boat Casco Bay Diving	Mushroom	4-D	HBS Waites Landing	500 500
Other	SEAFORTH	18-20			29'	40			Mushroom	4-1	Waites Landing	
Other			5.6'	N43-43-471 W70-12-095	46'	50	439	Handy Boat	Mushroom	4-B	PYC	800
Other	CHRISTIAN ALF	25	4'	N43-43-645 W70-12-497	36'	50	467	Handy Boat	Mushroom	4-A	HBS	500
Othor	Foot Loose		4'	N43 43.294 W70 12.737	35'	65	503	Divers Down	Mushroom	4-G	DVC	400
Other	SHEILAH NATALIE	16-18	F 11'	N43-43-674 W70-12-292	21'	50	257	Handy Boat	Mushroom	3-B	PYC	200
Other	HORIZON	18-20	5.11'	N43 43.339 W70 12.556	36'	50	543	Handy Boat	Mushroom	4-E	HBS	500
Other	SCHUSS	30	4'	N43 43.643 W70 12.484	23'	50	547	Handy Boat	Mushroom	4-A	HBS	300
Other	Tinsley Light	14-16	6'	N43 43.484 W70 12.529	33'	50	55	Handy Boat	Mushroom	4-	HBS	400
Other	ANDRONIKOS	18-20	4.2'	N43-43-547 W70-12-343	30'	50	569	Handy Boat	Mushroom	4-D	PYC	400
Other	AEOLIAN FLYER	16-18	5'	N43 43.460 W70 11.880	40'	50	589	Handy Boat	Mushroom	4-E	HBS	600
Other	MOSTLY HARMLESS	18-20	6'	N43-43-430 W70-12-125	34'	50	592	Handy Boat	Mushroom	4-B	hbs	600
Other	AQUADOC	18.20	6'	N43-43-271 W70-12-723	34'	50	624	Handy Boat	Mushroom	4-G	HBS	500
Other	VOYAGER	18	2'	N43 43.433 W70 12.117	36'	50	709	Handy Boat	Mushroom	4-B	HBS	400
Town Landing		10	10"	43 43.880 070 12.281	18.5'	30	B-014	Atlantic	Mushroom	2-A	ļ	75
Town Landing		15	8'		40'	50	011	Diver Down		1	no dinghy permit	Helix
Town Landing	SANRAY	18	30"	N43-43-913 W70-12-160	25'	35	065	Casco Bay	Mushroom	1-A		175
Town Landing	POSSIBILITY	15	3'	N43-44-002 W70-12-085	17'	50	116	Coastal Barge	Mushroom	1-B		250
Other	ARCADIA	20	4.6"	N43 43.339 W70 12.489	34'	70	124	Diver Down	Granite Block	4-F	HBS	1554
Other	MISTIE	20	5.6'	N43-43-526 W70-11-933	40'	70	156	Diver Down		3-C	HBS	Helix
Other	Wind Swept	20	5'	N43-43-746 W70-12-200	32'	50	168	Greene Marine	Granite Block	2-A	PYC	4000
Town Landing			8'		40'	60	184	Diver Down		1	no dinghy permit	Helix
Other		20	6'	N43-43-729 W70-12-254	33'	50	192	Greene Marine	Mushroom	2-A	PYC	500
Town Landing	Serenity		8.3		26'	40	196	Casco Bay	Mushroom	1-B		350
Other	ROLESTRA	25 x 2	4.8'	N43 43.768 W70 12.093	40'	75	262	Diver Down	Pyramid	2-C	PYC	650
Other	BREEZE	40	6.6'	N43 43.629 W70 12.231	36'	50	333	Handy Boat	Mushroom	3-A	PYC	500
	RIPARIAN	15 x 2	4'	N43 43.764 W70 12.210	33'	60	371	Diver Down	Mushroom	2-A		500
Other	ENCHANTRESS	20 x 2	6'	N43-43-596 W70-12-195	32'	65	373	Diver Down	Granite Block	3-D	PYC	3400
Other	Adagio Too		12" - 18"	N43 43.671 W70 12.500	20	50	406	Handy Boat	Mushroom	3	HBS	500
Other		10	2'	N43-43-603 W70-12-593	27'	42	427	Diver Down	Mushroom	4-C	Madokawando	200
Other	SENSEI	15	2'	N43 43.287 W70 12.664	23'	65	435	Diver Down	Mushroom		HBS	300
Other	SARADAY V	15 x 2	3'8"	N43 43.683 W70 12.283	40'	60	486	Diver Down	Pyramid	3-B	PYC	Helix
Other	SECOND WIND	18	5'0"		30'4"	50	520	Handy Boat	Granite Block	4D	PYC	4000
Town Landing	Reflections	12	6' 7"	N43 43.184 W70 12.379	43'	25	524	Handy Boat	Mushroom	4-C	PYC	500
Other	BEAUSOLEIL	20.22	6.6'	N43-43-397 W70-12-073	45.5'	50	567	Handy Boat	Mushroom	4-B	pyc/hb	800
Other	BILLY BONES	15	3'6'	N43-43-705 W70-12-020	28'	65	174	Diver Down	Mushroom	2-C	PYC	500
Other	More Cow Bell	18-20	6.5'	N43-43-531 W70-12-025	22'	50	613	Handy Boat	Mushroom	3-C	PYC	500
Other				N43 43.741 W70 12.270		50	A-011	Handy Boat	Granite Block	2-A	HBS	1500
Town Landing		20	4		40'	50	B-004	Diver Down		1		Helix
Town Landing	GOFER	20	3'	43 43.878 070 12.134	25'	52	T-002	Diver Down		1-A	no dinghy permit	Helix
Other	WISPER	20 x 2	4'	N43-43-610 W70-12-150	34'	65	T-042	Diver Down	Mushroom	3-C	HBS	400
Town Landing	KIJE	16	5'6"	N43 43.975 W70 11.892	34'	60	S-050	Coastal Barge	Mushroom	1-D		500
Other	GRISELLE	20	5.6'	N43 43.574 W70 12.244	36'	60	206	Greene Marine	Mushroom	3-A	PYC	400
Other	PANACHE	15	6'	N43-43-488 W70-12-434	34'	35	610	Joan Greene	Mushroom	4-C	PYC	500
Other	Three Buoys	17	2.5'	N43-43-504 W70-12-674	26'	50	425	Handy Boat	Mushroom	Presumpscot	HBS	350
Town Landing		10	6"	N43 43.951 W70 12.201	18'	25	S-015	Diver Down	Mushroom	1-A		150
Town Landing		12		N43-43-904 W70-12-129	18.5'	45	T-022	Casco Bay	Mushroom	1-C		400
Town Landing	About time	10		N43 43.89 W70 12.17	28	57	004	Atlantic Mooring	Granite Block	1-A		17200
Other		10		N43 44.062 W70 12.103	10'	25	045	Atlantic	Mushroom	1-B	Casco Terrace	50
Town Landing	BLUE LOON	15	5.6'	N43 43.996 W70 11.872	28'	50	218	Coastal Barge	Mushroom	1-D		400
Other	DOUBLE HAPPINESS	20 x 2		N43-43-737 W70-11-950	20'	75	354	Diver Down	Pyramid	2-C	PYC	Helix
	ZOU MAI	16	5.4'	N43-43-458 W70-12-361	30'	50	527	Handy Boat	Mushroom	4-C		350
Other	DELUX BOAT	18	15"	N43 43.527 W70 12.519	20'	50	585	Handy Boat	Mushroom	4-C	HBS	400
Other	SCOUT	25	8.6'	N43 43.373 W70 12.248	39'x28'	50	593	Handy Boat	Mushroom	4-D	HBS	500
Other	SHALIMAR	10	3'	N43 43-508 W70 12.569	23'	50	714	Diver Down	Mushroom		HBS	250
Town Landing	Velella	2-20	4'	N43-43-881W70-11-855	35'	80	S-052	Atlantic Mooring	Mushroom	1-C		500
Other	Vistan	17	34'4"	N43-44-032 W70-11-951		55	T-047	Atlantic	Mushroom	1-B	Casco Terrace	300

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
Other	LODESTAR	20	3.6'	N43 44.070 W70 11.279	28'	40	022	Casco Bay Diving	Granite Block	1-B	riparian	350
Town Landing	OLD NO. 7	20	2.6'	N43 43.970 W70 11.991	18'	30	110	Casco Bay	Mushroom	1-A		200
Town Landing Other	ELAN	12 15	2' 5.5'	N43 43.919 W70 12.173 N43 43.523 W70 11.896	19' 40'	35 80	159 236	Casco Bay Coastal Barge	Mushroom Mushroom	2-B 3-C	PYC	150 800
Other	CLAPBOARD GIRL	14	6"	N43-43-714 W70-12-440	19'	40	252	Handy Boat	Mushroom	Clapboard	HBS	300
Other	JAZAZZI	15	4.6'	N43-43-576 W70-12-053	24'	65	263	Diver Down	Mushroom	3-C	IIDO	250
Other		20	1'		24'	40	389	Handy Boat	Granite Block	4-C	HBS	800
Other	SIR HISS	16	4'	N43 43.615 W70 12.491	22'	50	395	Handy Boat	Granite Block	4-A	НВ	1440
Other	MAST CONFUSION	16-18	5'	N43-43-416 W70-12-714	30'	50	645	Handy Boat	Mushroom	4-G	HBS	350
Other	UNDERDOG	15	5'	N43-43-496 W70-12-502	24'	60	663	Handy Boat	Mushroom	4-C	HBS	250
Other		18.20		N43-43-084 W70-11-651		50	888	Handy Boat	Granite Block	4-J 4-J	HBS	5000
Other Other	ACADIA	16.18 15	5'6"	43 43.061 070 11.617 N43-43-748 W70-12-215	34'	50 55	889 B-061	Handy Boat Diver Down	Granite Block Mushroom	2-A	HBS PYC	300
		20 x 2	5.6'	N43 44.004 W70 11.939	34'	65	S-063	Diver Down	Mushroom	1-B	FIG	500
Town Landing	RAINDANCER	15	18"	N43 43.768 W70 11.857	20'	20	T-009	Atlantic Mooring	Mushroom Granite			150
Other	***************************************	15	1'	N43-43-821 W70-12-197	19'	56	T-011	Diver Down	Mushroom	2-B	PYC	250
Town Landing	AN-JIN-SAN	15	24"	N43 43.848 W70 11.979	26'	53	138	Casco Bay	Mushroom	1-C		300
Other	COBBER	20	4.5'	N43 43.620 W70 11.894	46'	70	169	Diver Down	Mushroom	2-C	PYC	850
Other	SCRIMSHAW	25	5'	N43-43-677 W70-12-073	28'	65	205	Atlantic Mooring	Granite Block	2-C	PYC	5000
Other	Friels Dee	16	7"	N43-43-839 W70-12-232	13'3"	40	210	Handy Boat	Mushroom	2-B	PYC	200
Other Town Landing	Frisky Dog	30' 20	3'	N43-43-695 W70-012-370 N43 43.743 W70 12.301	22.5' 36'	60' 55	308 329	Diver Down	Pyramid	3-B 2-A	PYC	Helix Helix
Other		20 x 2	5'	N43 43.472 W70 12.406	30'	60	533	Diver Down Diver Down	Pyramid Mushroom	4-C	PYC	500
Town Landing	Harbor Bell	16-18	4' 7"	N43-43-422 W70-12-379	31'	50	576	Handy Boat	Mushroom	4-D	· · · · · · · · · · · · · · · · · · ·	350
Other	SYMMETRY	20 x 2	6.2'	N43-43-790 W70-12-122	33'	60	767	Diver Down	Mushroom	2-C	PYC	500
Town Landing	Miss Moran	15	2'	N43-43-955 W70-12-167	25'	36	S-025	Diver Down	Mushroom	1-A		200
	HEY RIDE	10	14"	N43 43.955 W70 12.117	19'	35	T-051	Diver Down	Granite Block	1-A		500
Other	KODIAC	10	2.5'	N43 43.771 W70 12.355	20'	30	328	Handy Boat	Mushroom	2-A	PYC	300
Town Landing	RISKY BUSINESS	15 x 2	4.4'	N43 43.830 W70 11.892	26'	65	A-039	Diver Down	Mushroom	1-C		350
Town Landing	CYNTHIA JEAN		6" 2'	N43 43.393 W070 12.622 43 43.862 W070 12.271	19'	30	A-068 A-094	Casco Bay Casco Bay	Mushroom Mushroom	2-B 2-B	commercial fish	400 250
Town Landing	AISLING	15	4.9'	N43 43.858 W70 11.004	27'	65	121	Diver Down	Mushroom	1-C	Commercial listi	400
Other	MRS. HIGGENBOTTOM	20'	3'6"	N43-43-811 W70-12-301	27'	35'	195	Diver Down	Mushroom	2-A	PYC	300
Other	SEA BELLE	10	2'6"	N43-43-823 W70-12-287	17'	35	311	Casco Bay	Mushroom	2-A	PYC	250
Other	SOLSTICE	9	3.6'	N43 43.486 W70 12.464	27'	50	539	Handy Boat	Mushroom	4-C	HBS	300
		20 x 2	5'	N43-43-606 W70-12-247	34'	55	637	Diver Down	Mushroom	3-B	HBS	400
Other	VIATOR	15	2'	N43 43.248 W070 12.875	21'	60	A-008	Handy Boat	Mushroom	Mussel Cove	PYC	350
Town Landing	ESPRIT	15	3.4' 4.6'	N4 -43.980 W70 12.045	21.5'	50 67	066 211	Diver Down	Mushroom	1-A 2-C	PYC	250 350
Other Other	PHASE 11 Kenosha	15 20 x 2	3'	N43-43-652 W70-11-884 N43 43.476 W70 12.007	30' 42'	75	266	Atlantic Mooring Diver Down	Mushroom Pyramid	3-D	PYC	Helix
Other	mainstream	20	2.6'	N43 43.608 W70 12.214	34'	50	987	Handy Boat	Mushroom	3-A	PYC	500
Other	DOLPHIN	20	6'	N43-43-278 W70-12-462	35'	50	632	Handy Boat	Mushroom	4-	HBS	600
Other	River Ranger	16-18	2'	N43-43-344 W70-12-555	21'	50	655	Handy Boat	Mushroom	4-E	Private	300
Other	DOUBLE SUNRISE	18-20	5.9'	N43 43.477 W70 12.418	35	50	665	Handy Boat	Mushroom	4-C	HBS	500
Other		20 x 2	3.10'	N43 43.693 W070 11.858	36'	60	666	Diver Down	Mushroom	2	рус	500
Other	FLYING CIRCUS	16	5.6'	N43-43-807 W70-12-102	24'	50	667	Handy Boat	Mushroom	4-E	PYC	200
Town Landing Town Landing	SECOND WIND	18-20 14-16	5'4" 2'	N43-43-265 W70-12-646 N43 43.953 W70 12.473	23'	50	668	Handy Boat Handy Boat	Mushroom	4-G 4-E		400 250
Other	Kurage PATRIOT	2-20	6.5'	N43 43.679 W70 12.473	34.8'	50	760	Handy Boat	Mushroom Mushroom	3-D	PYC	500
Other	17/11/101	10	2'	N43 43.514 W70 12.613	15'	40	885	Coastal Barge	Mushroom		private	400
Other	GO DOG GO	16	5.6'	N43 43.774 W70 12.158	29.5'	50	A-035	Handy Boat	Mushroom	2-B	рус	350
	Reunion		4.5'		35.5	50	S-040	Atlantic Mooring	Mushroom	2-C	PYC	400
Town Landing		6	1'	N43 43.826 W70 12.307	17'	25	S-043	Atlantic	Mushroom	2-B		175
Other	BARBARA D	10 x 2	2'	N43 43.523 W70 12.618	21'	45	T-045	Coastal Barge	Mushroom	4-E	private	250
Other		10	1'	N43-44-115 W70-12-012	19'	5	021	Casco Bay	Mushroom	1-B	Underwood	250
Town Landing Other	LAURENTINE ADVENTURE	20	6' 6'2"	N43-43-824 W70-12-160 43 43.666 070 12.094	29' 41'	50	179 182	Casco Bay Handy Boat	Mushroom Mushroom	2-B 2-C	PYC	250 800
Other	ALLIE OOP	15	18"	N43-43-457 W70-12-446	18'	65	530	Diver Down	Mushroom	4-C	HBS	350
Town Landing	IMPULSE	20	3'	N43-43-144 W70-11-574	28'	60	900	Diver Down	Granite Block	4-J	PYC	2400
Other	GETAWAY	18-20	2'	N43-43-563 W70-11-982	40'	50	363	Handy Boat	Mushroom	3-C	PYC	500
Other	Janna B	16.18	3'	N43-43-788 W70-12-214	16'	50	A-028	Handy Boat	Granite Block	2-A	PYC	1500
Other	TI	20	6'	N43-43-662 W70-12-099	35'	50	347	Casco Bay	Mushroom	2-D	PYC	500
Other	DECTAN	16-18	1.8'	N43-43-477 W70-12-673		50	548	Handy Boat	Mushroom	4-E	HBS	250
Town Landing		15 x 2	4.3'	N43-43-586 W70-12-225		65	S-054	Diver Down	Mushroom Cranita Black	3-D		350
Town Landing Town Landing	Cygnus MINDLESS	10	4'4" 2'	N43 43.898 W70 12.063 N43-43-357 W70-12-751	21'	40 60	T-004 009	Casco Bay Diver Down	Granite Block Mushroom	1-A 4-G		2000 500
Other		18-20	7		36	50	009	Handy Boat	Mushroom	2-B	PYC	500
	Ohana	10	3'		23'	30	006	Atlantic Moorings	Mushroom	1-A		400
	CE-BEAR	12	18"		20'	35	108	Casco Bay	Mushroom	1-B	Casco Terrace	200
Town Landing		12		N43-43-791 W70-12-173		35	112	Atlantic	Mushroom			250
Other	CORSAIR	15	6'	N43-43-707 W70-12-302		55	186	Diver Down	Mushroom	3-B	PYC	350
011	PHILOSOPHER	2 x 15'	1'	N43-43-778 W70-12-276	20'	50	207	Atlantic	Mushroom	2-A	PYC	500
Other												
	FLUH SHOT	15	1' 2'	N43-43-778 W70-12-334 N43 43.6702 W70 12.311		60 50	215 274	Diver Down Handy Boat	Mushroom	2-A 3-B	PYC PYC	300 250

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chain	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
Other	Gatto	2-18		N43-43-652 W70-12-319	32'	60	285	Atlantic	Mushroom	3-A	PYC	500
Other	Blue Chip	18	4'	N43 43.684 W70 12.248	38'	50	295	Handy Boat	Mushroom	3-B	PYC	600
Other	NIGHTHAWK	18	4.5'	N43 43.275 W70 12.792	55'	50	296	Handy Boat	Mushroom		PYC	1000
Other	RETURNS	14	4.6'	N43 43.698 W70 12.496	24'	50	301	HBS	Mushroom	3-A	PYC PYC	150
Other Other	TRICK OR TREAT	15 18	4' 5.'	N43 43.665 W70 12.380 N43-43-721 W70-12-382	24' 30'	40	302 318	HBS Greene Marine	Granite Block Mushroom	3-A 3-B	PYC	700 300
Other	\	20	3'	N43 43.714 W70 12.397	28'	50	324	Diver Down	Granite Block	3-A	HBS	3500
Other	Haxride	15	3'	N43 43.651 W070 12.402	25'	50	492	Handy Boat	Granite Block	4-A	PYC	2000
Town Landing		15		N43-43-498 W70-12-695	< 20'	50	508	Diver Down	Mushroom	4-E		200
Other		16.18	3.11'	N43-43-539 W70-12-418	27'	65	528	Handy Boat	Mushroom	4-A	HBS	300
Other		15	2.6'	N43 43.343 W70 12.735	26.9'	50	625	Handy Boat	Mushroom	4-G	HBS	300
Other	DEPARTURE	20	4.6'	N43-43-551 W70-12-025	33'	50	673	Handy Boat	Mushroom	3-C	PYC	750
Other	DAUNTLESS	12	2.01	N43 42.296 W70 12.999	18'	37	700	Greene Marine	Mushroom	4.1	Waites Landing	200
Other Other	K@ Got Sales	18 16-18	3.6' 4.5'	N43 42.109 W70 12.933 N43-43-232 W70-12-762	22'	50	718 728	Handy Boat Handy Boat	Granite Block Mushroom	4-I 4-G	HBS HBS	2'x2'x8" 300
Other		15	5.5		30'	55	B-038	Handy Boat	Mushroom	3-B	PYC	600
Town Landing			3 - 10	N43 43.869 W70 12.255	25'	52	S-048	Diver Down	Mushroom	1-A	110	200
Other	Odyssea		6'6"		40'	60	S-083	Casco Bay	Mushroom	3-A	HBS	500
Town Landing	HISPANIOLA	12	5'-6'	43 43.901 W070 11.931	36'	50	S-094	Casco Bay	Mushroom	1-C		500
Town Landing	KINGFISHER	15	2.6'	N43 44.019 W070 11.994	19'	40	T-016	Casco Bay	Mushroom	1-A		250
Other	EZ GOIN	15	4'	N43 43.694 W70 11.957	23'	60	145	Atlantic Mooring	Mushroom	2-C	PYC	250
Town Landing	WINDLASS	12	3'	N43-43-803 W70-12-322	22'	40	200	Coastal Barge	Mushroom	2-A	unknown	200
Other Other	MAINESTAY IRENE	16-18 25	5.6'	N43 43.730 W70 12.388 N43 43.533 W70 12.049	28' 35'	50 60	300 351	Handy Boat Handy Boat	Mushroom Granite Block	3-A 3-D	PYC PYC	400 2500
Other		20	5.6'	N43 43.248 W70 11.493	37'	600	802	Handy Boat	Granite Block	4-G	PYC	4'x2'x1"
Town Landing	KARMA	16	4'6"	N43-43-574 W70-12-384	40'	60	404	Greene Marine	Granite Block	4-A	110	1000
Other		15	1'	N43 43.851 W70 12.300	19'	40	A-002	Diver Down	Mushroom		private	200
Town Landing		12	3'3"	N43 43.774 W70 12.184	24' 10"	30	S-021	Coastal Barge	Mushroom	2-A		400
Town Landing	Rockstar	15	5'	N43-43-734 W70-12-424	24	60	S-022	Handy Boat	Mushroom	2		250
Town Landing	ALTA TERRA	12	2'	N43-43-0889 W70-12-058	22'	60	S-028	Atlantic	Mushroom	1-A		400
Town Landing	TURLOUGH	15	4'	N43 43.933 W70 12.136	26'	60	S-035	Diver Down	Mushroom	1-A	D'4-	300
Other Other	Constellation	20	6' 3 1/2	N43-44-138 W70-11-890 N43-44-139 W43-44-152	340' 30'	40	S-018 S-099	Casco Bay Casco Bay	Mushroom Mushroom	1-B 1-B	Baysite Baysite	400
Town Landing	LITTLE DIANA	10	4'		16	35	088	Handy Boat	Mushroom	1-A	Daysite	250
Other	ORY DORY	10		N43-43-047 W70-12-123	10.6'	25	081	Coastal Barge	Mushroom	1-B	Casco Terrace	100
Other	SEEKER	20	5.6'	N43-44-098 W70-11-877	34'	55	148	Greene Marine	Mushroom	1-B	рус	650
Town Landing	FIESTA	20	4.5'	N43 43.826 W70 11.996	37'	65	S-095	Diver Down	Mushroom	1-C		500
Other		15	3.4'	N43 43.898 W70 12.037	25.7'	65	028	Diver Down	Mushroom	1-A	HBS	250
Town Landing			4.3	N43 43.162 W70 11.694	27	355	584	Coastal Barge	Mushroom	1-B		500
Town Landing			5'	N43 43.928 W070 12.160	21'	30	S-023	Handy Boat	Mushroom	1-A		250
Town Landing Other	OYB TUNA Imagine	10 18.20	18" 5' 5"	N43 43.971 W70 12.167 N43-43-498 W70-11-971	21' 34'	35 50	054 260	Diver Down Handy Boat	Mushroom Mushroom	1-A 4-G	PYC	200 500
Other		15	1'	N43 43.388 W70 11.266	20'	24	776	Atlantic Mooring	Granite Block	4-G 4-J	madowacko	2000
Other		12	2'	N 43 43.967 W 70 12.186	20'	60	542	Handy Boat	Mushroom	4-C	Madokawando	250
Other		10	1'		17'	55	243	Atlantic Mooring		4-C	Madokawando	200
Other	MAINE DISH	15	1'	N43-43-534 W70-12-482	19'	60	678	Handy Boat	Mushroom		hbs	200
Town Landing	GANDOLF	20	5'	N43-43-837 W70-12-057	32'	60	041	Atlantic	Mushroom	1-C		350
Town Landing	SHE'S THE ONE	15	3.9'	N43-43-962 W70-12-085	38'	35	049	Casco Bay	Mushroom	1-A		500
Town Landing	DEFLIOR	10	0.51	N43 43.002 W70 12.166	24'	25	070	Coastal Barge	Mushroom	1-A		200
Town Landing Other	REFUGE SPINDRIFT	15 20	3.5' 4.6'	N43-44-014 W70-11-933 N43 43.683 W70 12.014	28' 28'	60 50	115 222	Diver Down	Mushroom Mushroom	1-B 2-C	PYC	300 500
Other	Minnie Lu	1" X16' 3/4 X 1		N43 43.774 W70 12.126	32	50	249	Casco Bay Diver Down	Granite Block	2-C 2-C	PYC	2000
Other		18	4'		41'	50	314	Handy Boat	Mushroom	3-B	PYC	300
Other		2-25	2'		20'	50	407	Handy Boat	Mushroom	4-A	hbs	200
Other	ALTAIR	15	5'	43 42. 514 070 12.952	31'	40	537	Casco Bay	Mushroom	4-1	Private	300
Other		15	4'	N43-44-085 W70-11-970	26'	35	S-007	Coastal Barge	Mushroom		Underwood	400
Other		20	5'	N43 43.802 W70 11.940	34'	55	S-034	Casco Bay	Mushroom	1-C	PYC	500
Other	MR HANKEY	10	4' 2'	N43 43.758 W70 12.134	24'	65	S-062	Diver Down	Mushroom	2-C	pyc CT	300
Other	AURICA	20'	5.6'	N43 44.022 W070 12.138	18'	30 45	101 098	Coastal Barge	Mushroom	1-B	\	250 300
Other Other	AUNIUA	12	30"	N43 43.987 W70 12.028 N43-44-007 W70-12-097	28' 17' 6"	35	029	HBS Handy Boat	Mushroom Mushroom	1-B 1-B	Casco Terrace Casco Terrace	150
Other	ASSEYUM	20	4' 6"	N43 43.987 W70 12.027	24' 6"	35	141	Handy Boat	Mushroom	1-A	Casco Terrace	200
Town Landing	ACADIA	10		N43-43-965 W70-12-203	12'	30	189	Diver Down	Mushroom Granite	·		3x3x1.5
Town Landing		15	1'	43 43.886 070 12.122	17'	40	014	Casco Bay	Mushroom	1-A		250
Town Landing					18'	30	S-033	Handy Boat	Mushroom	1-B		150
Other		15	1'	N43-43-843 W70-12-291	17'	30	157	Casco Bay	Mushroom	2-A	PYC	150
Other	CALYPSO	20	3'	43 43.733 070 12.037	40'	55	A-085	Casco Bay	Granite Block	2-C	PYC	4000
Other	MUSIC	10	4.'	44 44.118 070 12.009	19' 11"	28	103	Atlantic	Mushroom	1-B	Underwood	50
Other		12	2.6'	43 43.580 070 12.312	20'	45	680	Casco Bay	Mushroom	4-A	рус	200
Town Landing Town Landing	NITA SALLY ANNSKI	6	6' 2'	N43 44.877 W070 12.262 N43 43.853 W70 12.234	15' 20'	25 25'	154 214	Casco Bay	Mushroom Granite Block	2-B 2-B		300
Other	Wild & Crazy	15 12	18"	N43 43.853 W70 12.234 N43 43.748 W070 12.410		30	315	Casco Bay Casco Bay	Mushroom	3-B	PYC	250
Other		20	5'	N43-43-540 W70-11-974	36'	40	317	Coastal Barge	Mushroom	3-C	PYC	500
Town Landing		10	1'	N43-43-963 W70-12-189	18'	20	T-061	Atlantic	Mushroom	1-A		150
			•	10 000 7770 12 100		_~	. 501				1	

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
Other	ANNA CATE	20 x 2	3.3'	N43 44.992 W70 12.090	35'	50	040	Diver Down	Mushroom	1-B	riparian	500
Town Landing Other	WINDFLOW	15 10	5' 6"	N43-43-826 W70-11-954 N43 43.982 W70 11.165	30' 14'	55 25'	064 842	Coastal Barge Diver Down	Mushroom Mushroom	1-C	Casco Terrace	350 75
Other	GRACIE	20	4'	N43-43-059 W70-12-888	28'	35	401	Atlantic	Mushroom	4-H	mussell cove	450
Town Landing	GIVIOLE	20 x 2	-	N43-43-178 W70-12-844	22	53	648	Diver Down	Mushroom	4-G	Indosen cove	400
Other	Irish Rover		3'4"	N43 43.255 W70 12.574	28	16-18	682	Handy Boat	Mushroom		HBS	300
				43 43.711 070 12.156	26.5'	45	683	Casco Bay	Mushroom	4		300
Town Landing		15		N43-43-213 W70-12-901	22'	50	685	Diver Down	Mushroom	4-G		200
Other	HAWK'S NEST	20	5'	N43-43-772 W70-11-858	38'	60	S-064	Casco Bay	Mushroom	1-C	PYC	500
		10	1'	43 43.951 70 12.155	22'	50	007	Diver Down	Mushroom	1-A	didnt	200
Other	WHITE CAP MARIKO	12	3' 4'	N43-43-794 W70-12-301	25'	30	B-089 234	Atlantic	Granite Block	3-C	PYC	1000
Town Landing		none 8	6"	N43 43.899 W70 12.245	28' 17'	15	244	Atlantic Casco Bay	Mushroom Mushroom	2-A 2-B		500 500
Other	ļ		4	43 43.694 70 12.392	24'	40	316	Casco Bay	Mushroom	3-A	PYC	200
Other	SOUTHERN CROSS	18-20	6.4'	N43 43.385 W70 12.096	41'	50	713	Handy Boat	Mushroom	4-B	PYC	600
Other	Mr. Hini	15 x 2	4'		24'	70	716	Diver Down	Mushroom	4-D	рус	250
Other	BUST'NBUT	14		N43-43-658 W70-12-543	18'	35	735	Handy Boat	Mushroom	4-A	HBS	100
Other	MEDUSA	14	4.6'	N43-43-246 W70-12-555	30.6'	50	736	Handy Boat	Mushroom	4-G	PYC	150
Town Landing	HEIMU	16-18	6'	N43 43.407 W70 12.579	30'	50	733	Handy Boat	Mushroom			300
Town Landing	Endurance	20	2.6'	43 43 .844 070 12.180	35'	50	B-012	Casco Bay	Mushroom	2-B		500
Town Landing				4343.810 070 11.882		65	S-082	Casco Bay	Mushroom	1- C	commercial	200
Town Landing	Happy Hours	15	9'	N43 43.849 W70 12.023	28'	45	T-053	Coastal Barge	Mushroom	1-C		500
	Andiamo	15	3'	N43 43.969 W70 12.163	23'	45	035	Diver Down	Mushroom	1-A 1-B	Underwood	200 250
Other Town Landing	SEQUEL	12 20	5.10'	N43 44.113 W70 11.028 N43 43.915 W70 11.855	23' 40'	70	039 044	Coastal Barge Diver Down	Mushroom Mushroom	1-B	Underwood	600
Other	Sand Piper	25	4'-9"	N43 44.062 W70 11.813	44'	60	147	Casco Bay	Mushroom	2-A	PYC	600
Town Landing	Service-Float	15	1'	43 43.868 70 12.251	20'	30	176	Casco Bay	Mushroom	2-B	no dinghy Permit needed	
Other	SAND OWL	25	18"	N43 44.637 W70 12.142	36'	55	177	Casco Bay	Granite Block	1-D	PYC	600
Other	HAPPY OURS	20 x 2	6'	N43 40.755 W70 12.239	33'	50	069	Diver Down	Granite Block	2-A	PYC	2000
Other	Filicity	15	4 1/2 ' 5'	N43-43-695 W70-12-172	30'	50	219	Handy Boat	Mushroom	2-D	рус	200
Other	BLACK OWL	20	7'	N43-43-696 W70-12-340	34'	55	255	Coastal Barge	Mushroom	3-A	PYC	500
Other	SAND PIPER	20	5'	N43 43.639 W70 12.149	44'	65	273	Casco Bay	Granite Block	3-C	PYC	4000
Other	ARGO	15	2'	N43 43.561 W70 12.112	19'	60	471	Atlantic	Mushroom	3-C	PYC	500
Other		2-20	4.5'	N43-44-437 W70-12-509	32'	50	365	Diver Down	Mushroom	4-E	HBS	400
Other	BLUE BARRIE PAPER DOLL	15 30	1.6'	N43-43-506 W70-12-373	23' 34'	65	372 454	Diver Down	Mushroom	4-C 3-C	HBS PYC	300 500
Other Town Landing	WHISPER	20 x 2	6'	43 43.526 70 11.971 N43 43.407 W70 12.392	41'	65 65	478	Casco Bay Diver Down	Mushroom Mushroom	3-C 4-D	PTC	500
Other	CTS	15	5'	N43-43-276 W70-12-459	32'	50	489	Handy Boat	Mushroom	4-F	HBS	500
Other	THE ONE	18	2'	N43-43-571 W70-12-516	17'	50	546	Handy Boat	Mushroom	4-C	PYC	150
Other			20"	N43-42-957 W70 15-360	25'	26	1000	Diver Down	Mushroom	Presumpscott River	Merrill Rd	350
Town Landing		15	18"	43 43.757 W070 12.277	22'	50	A-029	Atlantic Mooring	Mushroom	2-A		500
Other	DEFIANT		6'	N43 43.711 W70 12.112	30'	NEC	A-050	Coastal Barge	Mushroom	2-D	PYC	350
Other		20 x 2	7'	N43-43-561 W70-12-155	36'	70	B-034	Coastal Barge	Mushroom	3-D	PYC	500
Town Landing	ELGINA RAE	25	3.3'	N43 43.860 W70 12.172	28'	60	S-017	Casco Bay	Mushroom	2-B	Commercial	350
Other		12'	3'	43 44.000 070 12.063	15'	40'	S-061	Coastal Barge	Mushroom	1-B	Casco Terrace	250
Town Landing	AVANTI	15	4'	43 43.969 70 12.144	19'	40	S-096	Casco Bay	Mushroom	1-A		200
Other	Seth F. Welling LOAFER	8 15 x 2	2'	N43 44.105 W70 12.003 N43-44-036 W70-12-103	23' 27'	50 45	S-098 T-025	Handy Boat	Mushroom	1-B 1-B	Underwood	250 250
Town Landing	LOAFER	10	1.6'	43 43.842 W070 12.223	20'	60	T-025	Diver Down Diver Down	Mushroom Mushroom	2-B		250
Town Landing	JOSIE	15	1.0	N43 43.870 W70 11.972	27'	65	051	Diver Down	Mushroom	1-C		350
Town Landing			1'	N43 43 821 W70-12-034	21'		092	Casco Bay	Mushroom	1-C		300
Town Landing	SOLANO	12	3'	N43 44.152 W70 11.980	29'	32	105	Atlantic Mooring	Mushroom	1-B		300
Other	NOTTUS	15 x 2	6'	N43 43.632 W70 12.166	43'	50	283	Diver Down	Granite Block	3-C	PYC	5000
Other	CADENZA	2-20	6'	N43-43-544 W70-12-087	39'	71	288	Diver Down	Mushroom	3-D	HBS	500
Other	THE SANDMANS DREAM		14"	43 42.342 070 12.938	20.4'	40	507	Casco Bay	Mushroom	4-1	Waites Landing	250
Other	Chillin	15	4.01	43 42.360 070 12.938	21'	40	734	Casco Bay	Mushroom	4-1	Waites landing	300
Other		12	1.6'	N43-43-770 W70-12-238	22'	45	T-099	Casco Bay	Mushroom	2-A	PYC	800
Town Landing Town Landing	BALANCE Constellation	15 20	5"	N43-43-962 W70-11-920 N43 43.919 W70 11.893	26' 63'	65 65	002	Diver Down Diver Down	Mushroom Mushroom	1-D		300 500
Other	MAINE STAY	12	4'	N43-43-569 W70-12-424	30'	40	107	Coastal Barge	Mushroom	1-A 4-A	PYC	400
Other	Eben B	15	3.5	N43 43.757 W70 12.079	35'	55	217	Diver Down	Mushroom	2-C	PYC	300
Town Landing	Compromise	12	4'		25'	45	S-055	Casco Bay	Granite Block	1-B		650
Other	WIND'S WILL	24	5.11'		34'	50	292	Handy Boat	Granite Block	3-D	PYC	800
Other	TALISMAN	18	4'	N43 43.494 W70 12.593	31'	50	497	Handy Boat	Mushroom	4-C	HBS	350
Other	TWISTER SISTER	20	2'	43 43.172 070 13.275	22'	15	501	Atlantic	Mushroom	4-H	mussel cove	300
Other		8		43 43.141 070 13.272	14'	15	882	Atlantic	Mushroom	4-H	mussell Cove	150
Other	SENSU	20	5.10'	43 43.676 070 12.047	42'	50	B-022	Casco Bay	Mushroom	2-C	PYC	500
Town Landing		15		N43 43.068 W70 11.868	20'	30	048	Coastal Barge	Mushroom	2-D		400
Town Landing	GA GA	12	3'	43 44.125 070 11.882	23'	40	086	Casco Bay	Mushroom	1-B	 	250
Town Landing	LINDA KATE STUBBY	20	5'	43 43.833 070 11.807 N43 43.923 W70 12.02402	42'	70	099 126	Casco Bay	Mushroom	1-C	commercial	300
Town Landing Other	PRIORITY	15 12	2'	N43-43-634 W70-12-143	26'	35 45	208	Handy Boat Casco Bay	Mushroom Mushroom	1-A 3-A	PYC	500 500
Other	Shearwater	16	6'	N43 43.665 W70 12.121	32'	50	209	Casco Bay	Granite Block	2-D	PYC	3000
Other		15	5'	N43 43.596 W70 12.135	24'	60	213	Greene Marine	Mushroom	3-C	рус	300
				10.000 1770 12.100				, stootio manno			157-	

Access	Boat Name	Bowline 20	Draft 5' 6"	GPS Bearing N43 43.634 W70 12.961	Length	ength of Chair	Mooring number	Mooring Service Diver Down	Mushroom Mushroom	Section 2-C	Specify PYC	Weight: 500
Other Other	Hedge Fox STRIPER	18	2'	N43-43-742 W70-12-447	36' 18'	40	223 319		Mushroom	3-A	PYC	200
Other	INDEPENDENCE	16.80	5.6'	N43-43-487 W70-12-448	28'	50	419		Mushroom	4-C	HBS	500
Other	SWIFTSURE	18-20	6'	N43-43-347 W70-12-162	41	50	690		Mushroom	4-D	PYC	600
Other	BILLY BONES	16.18	3'	N43-43-671 W70-12-319	22'	50	693		Mushroom	3-C	PYC	300
Other	PUG WASH	14-16		N43 43.378 W70 12.681	24'	50	694		Mushroom	4-E	HBS	250
Other	TWIST-O-LEMON		4.6'	N43-43-392 W70-12-645	26.6'	50	708	Handy Boat	Mushroom	4-E	HBS	250
Town Landing	DUNN INN	14-16	3'	N43-43-4457W70-12-661	22'	50	894	Handy Boat	Mushroom	4-E		200
Other	TEGO	15	2'3"	N43 43.630 W70 12.010	26'	70	A-021		Mushroom	2-D	PYC	500
Town Landing	ELEANOR B		4'	43 43.871 070 11.882	26'	20	A-057		Mushroom	2-B	commercial	400
Town Landing	LINDA KATE 44		 	43 43.898 70 12.239	22'	70	S-065		Mushroom	2-B	commercial	200
Town Landing	LINDA KATE 11	105	7'	N43 43.854 W70 11.796 N43-43-419 W70-12-475	45'	70	T-001		Granite Block	1-C	commercial	600
Other Town Landing	Phoenix	25	2.5'	N43 43 954 W70 12.1435	39'-8" 22'	50 45	710 S-014		Mushroom Mushroom	4-C	HBS	500 250
Town Landing	BUSY BEE	12	30"	N43 43.908 W70 12.1435	27'	30	001		Mushroom	1-A 1-A		200
Town Landing	BASURA	15	3'	N43-44-082 W70-12-040	22'	30	012		Mushroom	1-B		320
	TWILIGHT	17	6"	N43 43.800 W70 12.292	15'	50	171		Mushroom	2-A		250
Town Landing		10	1'	43 43.909 W70 12. 242	19'	15	162		Mushroom	2-B		100
Town Landing	JENNY M	15	3.6'	N43-43-079 W70-11-903	35'	50	T-041		Granite Block	1-B		1500
Other		17	1'	N43 43.817 W70 12.283	19'	50	172	Handy Boat	Mushroom	2-A	PYC	300
Other	SKARA	15 x 2	5'	N43-43-579 W70-11-830	35'	65	237	Diver Down	Mushroom	2-D	PYC	500
Other	MORNING STAR	18	5.5'	N43-43-649 W70-12-218	40'	60	270		Mushroom	3-B	PYC	600
Other	THUMPER	15	5'5"	N43 43.608 W70 12.122	30'	60	312		Mushroom	3-C	HBS	615
Other	AQUARELLE	1	3.10'	N43-43-399 W70-12-532	40'	50	325	- 	Mushroom	4-E	HBS	800
Town Landing	SNOWBIRD	16	6'	N43 43.733 W70 12.186	36'	50	326		Mushroom	2-A	LUDO	500
Other Other	MONADNOCK	12 18-20		N43-43-569 W70-12-538	22' 35'5"	25 50	556 606		Mushroom	4-C 4-B	HBS HBS	250 300
Town Landing	EDDIE WOULD GO	15	4.11'	N43-43-445 W70-12-266 N43 43.806 W70 12.051	24'	50	A-051		Mushroom Mushroom	2-C	HR2	200
Other	Duck Tape II	10		N43-44-120 W70-11-977	20	1 30	S-049		Mushroom	1-B	Underwood	500
Town Landing	NORDKAPP	18	4.6'	N43-43-844 W70-11-999	31'	60	S-070	Atlantic Mooring Services		1-C	Onderwood	860
Town Landing	RENEGADE	12	18"	N43 43.994 W70 12.149	20'	20	T-044		Mushroom	1-A		250
Other		15	18"	N43-44-084 W70-12-017	18'	35	T-066		Mushroom	1-B	5 Sandy Cove	250
		15		N43-44-061 W70-12-082	16'	30	T-095		Mushroom			300
Other	PRESTO II	18	3'	N43 43.710 W70 12.388	35'	40	250	Handy Boat	Mushroom	4-E	PYC	3x2x18"
Other	MAKO	18	2'	N43 43.736 W7012.421	19'	40	284	Handy Boat	Mushroom	3-A	PYC	500
Other	BLUE CHIP	15	4'	N43-43-223 W70-11-535	38'	40	777		Granite Block	Clapboard	PYC	2000
Other	BLUE CHIP	20 x 2	4'	N43-43-769 W70-12-224	38'	53	185		Mushroom	4-J	PYC	500
Other	JULIA KATE	15	6"	N43 44. 052 W70 12.046	19'	50	085		Mushroom	1-B	Casco Terrace	250
Other	CUACE	15	1'	N43 43.777 W70 12.306	22'	50	396		Mushroom	ļ	PYC	200
Other Other	CHASE ALL THE WAY	12	5'	N43-43-760 W70-12-257 43 43.455 070 12.392	40' 24'	40 50	187 676		Granite Block Mushroom	2-A 4-C	PYC HBS	3500 250
Other	WINDSONG	16	5.6'	N43-43-637 W70-12-189	35'	50	269		Mushroom	3-B	PYC	500
Town Landing	WINDOONO	15	2	N43 43.421 W70 12.453	23'	65	468		Mushroom	4-C	110	400
Town Landing	STELLA	1.0	5'	N43 43.329 W70 12.388	30'		422		Mushroom	4-F		500
Town Landing	HOPE	20	5.6'	N43 43.892 W70 12.971	38'	60	052		Mushroom	1-C		600
Town Landing	DOUBLE TROUBLE	15 x 2	6'	N43-43-693 W70-12-276	42'	28/32	261	Diver Down		3-B		Helix
Other	ZINGO	15	2'	N43 43.752 W70 12.439	23'	30	331	Diver Down	Mushroom	3-B	PYC	250
Other	DOG DAZE	18.20	4.3'	N43 43.360 W70 12.545	31'	50	390	Handy Boat	Mushroom	4-E	HBS	500
Other	SONATA	20	5.3'	N43 43.576 W70 12.327	43'	50	434		Mushroom	4-A	HBS	600
Other	DUES	2-20	4.9'	N43 43.413 W70 12.610	36'	50	475		Granite Block	4-E	hbs	1500
Other	SADIE A	200	5.6'	N43 43.575 W70 12.130	36'	65	496		Pyramid	3-D	PYC	Helix
Other	SUNAGO	20 x 2	7.5'	N43 43.374 W70 12.448	40'	65	614		Mushroom	4-E	HBS	500
Other Other	SHIBUMI	20 x2 15	5.6'	N43 43.559 W70 12.396 43 43.306 070 12.897	34' 17'	65 40	621 649		Mushroom Mushroom	4-A 4-G	Handy Boat riparian	400 500
Other	Cupecoy	15	5'	N43-43-415 W70-12-222	34'	50	650		Mushroom	4-G 4-D	HBS	350
Town Landing	INTEGRITY	25 x 2	18"	N43 43.864 W70 11.840	33.6'	30 & 40	770		Mushroom	1-C	TIDO	500
Other	THISTLE	25	6'	N43 43.777 W70 11.933	46'	60	B-016		Granite Block	2-C	PYC	5000
Other	EDANA	14	4'	N43 43.738 W70 12.445	22'	25	S-080		Mushroom	3-A	PYC	200
Other	RUM RUNNER	15	2'	43 43.619 070 12.187	22'	40	T-093		Mushroom		Private	500
Town Landing		15	6'	N43-43-884 W70-12-028	16'	50	083		Mushroom	1-A		400
Other	DUAL DALS	15	3'	43 44.083 W070 11.999	22.3'	30	010		Mushroom	1-B	Glenn road	300
Other	Sweet Dreams	20	5	N43 43.557 W70 11.885	53'	75	050		Granite Block	2-D	PYC	4500
Other		25	2'	N43-44-039 W70-12-095		25	079		Mushroom	1-B	casco terr.	500
Other	I DODIN	20	1'	N4 -43.029 W070 12	20'	15	129		Mushroom	1-B	Casco Terrace	150
Other	ROBIN	15	4.5'	N43-43-728 W70-12-234	31'	58	160		Mushroom	2-A	PYC	400
Othor	Kittiwako	12	1.5'	N43 43.785 W70 12.238	21'	55	165		Granite Block	2-A	DVC	2000
Other Town Landing	Kittiwake HALVE MAEN	15	1' 5"	N43-43-808 W70-12-187 N43-43-824 W70-12-187	18' 22'	60 45	178 248		Mushroom Mushroom	2-A 2-B	PYC	250 500
Other	SLUICE 11	15	6"	N43-43-824 W70-12-187 N43-42-342 W70-12-869	18'	45	445		Mushroom	4-I	Waites landing	250
Other	JEDIOL 11	16	+	N43 42.356 W70 12.880	10'	55	446		Mushroom	4-1	Waites Landing	250
	VICTORIA E	20 x 2	4.6'	N43-43-385 W70-12-776	48'	50	490		Cement Block	4-I 4-G	private	4000
Omer		1-2 ~ -	1	10 000 1110 12 110	1 . 0							
Other Other		20		N43-43-357 W70-12-767		50	491	Diver Down	Cement Block	4-G	private	4000
Other Other	WILD AND CRAZY	20 15'	18"	N43-43-357 W70-12-767 43 43.293 W070 12.974	21'	50 35	491 504		Cement Block Mushroom	4-G 4-I	private Waites Landing	4000 250

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
Other	Star	20	6'6"		42'	65	529	Diver Down		2-D	PYC	Helix
	SEA WALKER	18-20	4'	N43 43.460 W70 12.533	30'	50	670	Handy Boat	Mushroom	4-C	didnt	350
Other	CADA	12	1 5.01	43 42.352 W070 12.953	17	35	702	Casco Bay	Mushroom	4-W	Waites Landing	250
Town Landing	SARA ROBIN	22-24 15	5.6' 4.5'	N43 43.318 W70 12.169 N43-43-185 W70-11-550	46' 31'	80 55	71 890	Handy Boat Greene Marine	Mushroom Mushroom	4-D 4-J		1000 400
Other	Dominica	15	4'	N43-43-746 W70-12-070	25'	50	A-037	Diver Down	Mushroom	2-C	PYC	300
Other	Just a Little Hot	16-18	5"	N43-43-800 W70-12-035	8'	50	B-006	Handy Boat	Granite Block	2-C	рус	2500
Other	FELICITY	15	4.6'	N43-43-832 W70-11-858	32'	55	S-016	Casco Bay	Mushroom	1-C	рус	400
Town Landing	LITTLE MICK	6	1'	43 43.985 W070 12.187	17'	16	S-046	Casco Bay	Mushroom	1-A		75
Other	WINTERSAIL	15	4'	N43-43-778 W70-12-113	28'	50	S-077	Casco Bay	Mushroom	2-C	PYC	350
Town Landing Other	Hooker II NIRVANA2	12 18	4.2'	N4343.924 W70 12.122 N43-43-569 W70-12-179	30' 6"	30 50	131 267	Atlantic Mooring Handy Boat	Mushroom Mushroom	1-A 3-D	PYC	300
Other	Revolution	12	8'6"	N43 43.425 W70 12.188	40'	30	355	Casco Bay	Mushroom	4-A	HBS	600
Other	SEA OTTER	20	3'	N43-42-424 W70-12-949	22'	20	426	Falls Point	Mushroom	4-i	Waites Landing	150
Other	PANGEA	15 x 2	4.6'	N43 43.466 W70 12.315	26.4'	65	479	Diver Down	Mushroom	4-B	HBS	300
Town Landing	SOPHIA	15	2.6'	N43-44-020 W70-12-037	22'	45	899	Casco Bay	Mushroom			300
Other	C-C-COURAGE	18	5' 10"	N43-43-727 W070-12-302		50	A-044	Handy Boat	Pyramid	3-B	PYC	2500
Other	RHAPSODY	25 x 2	5' 2'	N43 43.613 W70 11.988	44'	70	A-076 B-008	Diver Down	Granite Block	2-D	PYC	5670
Town Landing Town Landing	AGATHA	16 12	3'	N43 43.952 W70 12.179 N43 43.269 W70 12.223	19' 22.6'	50 45	T-015	Diver Down Casco Bay	Mushroom Pyramid Mushroon	1-A 1-A		300 600-800
Town Landing	Sea Biscuit	35	4'	N43-43-846 W70-12-072	26'	50	T-049	Diver Down	Mushroom	1-A		300
Town Landing		15	3.7'	N43 43.902 W70 12.019	29'	50	T-065	Casco Bay	Mushroom	1-A		200 x 2
Other	PAESAN	24	5.6'	N43-43-488 W70-12-544	38'	50	423	Handy Boat	Mushroom	4-C	hbs	500
Other	CARPE DIEM	2-20	3'	N43-43-346 W70-12-822	28'	50	564	Diver Down	Mushroom	4-G	Private	350
Other	WEATHERLIGHT	15	5'	N43 43.751 W70 12.263	30'	50	015	Handy Boat	Mushroom	2-A	PYC	350
Town Landing	Altercation	20 x 2	6'	N43 43.250 070 12.145	33'	64	058	Diver Down	Mushroom	1-A		500
Town Landing	KESTREL FOREVER YOUNG	13 20	2'6"	N43-43-955 W70-12-998 N43 43.881 W70 12.200	26.5' 35'	55 45	063 158	HB Casco Bay	Mushroom Mushroom	1-B 2-B	no dinghy	250 500
Other	Heritage	18	6'	N43-43-709 W70-12-142	34'	45	230	Handy Boat	Mushroom	2-D	PYC	500
Other	GULLIVER	12	2.3'	43 42.302 W070 13.005	20'	35	917	Casco Bay	Mushroom	Waites Landing	Waites Landing	200
Town Landing		10	5'	N43 43.831 W70 12.176	30'	50	A-001	Casco Bay	Mushroom	2-B		250
Other	CUPECOY	35	4'	43 43.789 W070 12.289	34'	10	A-053	Casco Bay	Mushroom	2-A	Port Harbor Marina	500
Town Landing		10	2'	43 43.842 W070 12.170	17'	50	A-098	Casco Bay	Mushroom	2-B		250
Other	LUNIAND	10	2'	43 42.285 W070 13.015	19'	35	697	Casco Bay	Mushroom	Mackworth Cove	Waites LNDG	200
Town Landing	KINMAR DOCTORS ORDERS		3'	N43 43.858 W70 12.309 N43 43.848 W70 11.915	18' 34'	35 50'	046 089	Handy Boat	Mushroom Granite Block	2-B 1-D		150 2500
Town Landing Town Landing	BOB	15	1'	N43 43.930 W70 11.910	15'	50	106	Casco Bay Casco Bay	Mushroom	1-D		300
Other	PEMJEM	16	28"	N43 43.848 W70 12.248	25'	40	173	Casco Bay	Mushroom	2-B	private dock	175
Other	LADYSMITH	18	5.5'	N43-43-388 W70-12-469	30'	50	358	Handy Boat	Granite Block	4-E	hbs	2500
Other		10	2'	43 42.439 W070 12.949	21'	30	740	Casco Bay	Mushroom	4-I	Waites Landing	250
Other	Ground Swell	10	1	N43-43-831 W70-12-201	17	30	480	Atantic Mooring	Mushroom	2	Madokawando	200
Other	TYPHOON	10	ļ	43 42.425 W070 12.922	001	30	741	Casco Bay	Mushroom	4-1	Waites Landing	250
Other Town Landing	TYPHOON	12 15	3'	N43-43-825 W70-12-248 N43 43.897 W70 11.894	22'	55	A-046 T-058	Coastal Barge	Mushroom Mushroom	2-A 1-C	PYC	150 500
Town Landing Other		15	14"	N43 44.132 W70 11.958	20'	50	100	Casco Bay Diver Down	Mushroom	1-B	Baysight dock	200
Other		12	2'	N43 43.794 W70 12.322	20'	40	188	Casco Bay	Mushroom	2-A	PYC	500
Town Landing		15	2'	N43 43.827 W70 12.298	20'	30	221	Atlantic	Mushroom	2-A		300
Other		10	2'	N43-43-885 W70-12-257	19".5	50	225	Diver Down	Mushroom	2-B	Private	300
Other	CHAR SAR	15	5'	N43 43.599 W70 12.112	32'	50	291	CBD Inc.	Mushroom		PYC	300
Other	CATAMOUNT	15	4'	N43 43.658 W70 12.275	24'	65	321	Atlantic	Mushroom	3-B	PYC	300
Other Other	Daddy Duck Little Blue Dune Buggy	20 x 2 10	5'	N43 43.804 W70 12.159 N40-43-798 W70-12-135	25' 26'	50 50	452 484	Diver Down Greene Marine	Mushroom Mushroom	2-B 2-B	Portland Harbor PYC	500 500
Other	BOATHOUSE	10	11'	N43-43-668 W70-12-351	20'	50	495	Handy Boat	Mushroom	3-A	HBS	250
Town Landing		10	1'	43 43.837 W070 12.282	20'	35	B-024	Casco Bay	Mushroom	2-A	-	150
Other	Judith Ann	15	6"	N43-43-088 W70-12-064	20'	50	S-020	Diver Down		1-B	Casco Terrace	250
Town Landing	EVENING STAR	20	5.7'	N43-44.028 W70-11-899	32'	40	T-003	Casco Bay	Mushroom	1-B		350
Town Landing	MOXIE 11	10	2'	NAC 44 004 W/70 40 000	13'	15	T-013	Handy Boat	Mushroom	1 Casco Terrace	O T	50
Other	THE BETSY	15	1.5'	N43-44-024 W70-12-080	23'	28	060	Coastal Barge	Mushroom	1-A	Casco Terrace	300
Other Other	Dad's Titanic MAINE STREAM	12 16	6'	43 43.711 W070 12.414 N43 43.808 W70 12.203	17' 30'	40 45	A-025 B-009	Casco Bay Casco Bay	Mushroom Mushroom	3-A 2-B	PYC PYC	200 400
Town Landing	BATCHICKEY		1.6'	43 43.879 W070 12.205	18'	30	S-058	Casco Bay	Mushroom	2-B		150
Other		15	10"	N43-44-049 W70-12-078	123'	15	080	Coastal Barge	Mushroom	1-A	Casco terrace	150
	Pheedura Head	15	26"	N43 44.143 W70 12.992	23'6"	30	S-059	Diver Down	Mushroom	1-B		300
Town Landing		12	3'	N43 43.842 W70 12.271	24'	40	226	Casco Bay	Mushroom	2-B		350
Other	PHOENIX	10	1'6"	N43-43-718 W70-12-329	22'	55	264	Handy Boat	Mushroom	3-B	PYC	500
Other	PINCH HITTER	10	1.6'	N43-43-720 W70-12-362	22'	50	265	Handy Boat	Mushroom	3-B	PYC	300
Other Other	DESIGN PHASE KIWI	10 34"	3.6'	N43-43-565 W70-12-573 N43-43-423 W70-12-539	18' 36'	50 50	415 701	Handy Boat Handy Boat	Mushroom Mushroom	4-C 4-F	Madokawando PYC	250 500
Other	INTERNIT	15	3'	N43 43.318 W70 12.900	36'	50	761	Atlantic Mooring	Mushroom	4-F 4-G	Madokawando	350
Town Landing	WHIMBREL	16	3.4'	N43 44.998 W70 1166	17'	16	T-023	Casco Bay	Mushroom	1-B		150
Other		18.20		N43 43.665 W70 12.50.004	143	50	R-001	Handy Boat	Mushroom Granite		HBS	2700
Other	COLTRANE	20 x 2	7'	N43 43.678 W70 12.011		64	151	Diver Down	Mushroom	2-C	PYC	500
Town Landing	Abi Rae	20	3'10"	N43-43-855 W70-12-233	32'	40	A-013	Atlantic	Mushroom	2-B		300
Town Landing	Chubby	10	10"	N43-43-866 W70-12-222	20'	30	A-014	Atlantic	Mushroom	2-B		1 200

Access Other	Boat Name BLUE SWAN	Bowline 18	Draft 5'	GPS Bearing N43-43-575 W70-11-880	Length 35'	ength of Chair	Mooring number A-093	Mooring Service Handy Boat	Mushroom Mushroom	Section 2-C	Specify PYC	Weight: 500
Other	BLUE SWAIN	10	2'	N43-44-07 W70-11-97	17'	54	S-001	CBD	Mushroom	1-A	Casco Terrace	250
Other	GOOD TIMES	8	2'	N43 43.041 W70 11.987	25'	50	S-001	Diver Down	Mushroom	1-B	Casco Terrace	450
Town Landing	LUNAMAR	16	5.5'	N43-43-870 W70-12-024	30'	40	016	Atlantic Mooring	Mushroom	1-A	Casco Terrace	350
Town Landing	LONAWAY	12	3'	N43 43.911 W70-12-079	20'	45	017	Casco Bay	Mushroom	1-A		200
Town Landing	PURSUIT	20	18"	N43-43-915 W70-12-073	22'	47	024	Atlantic Mooring	Mushroom	1-A		800
Town Landing		15	1'	N43 43.941 W70 11.992	21'	32.5	038	Coastal Barge	Mushroom	1-A		250
Town Landing	GREEN GIANT	15	11	N43 43.863 W70 12.207	18'	40	201	Diver Down	Mushroom	2-A		150
Town Landing	HAYLEY'S COMET II	14 x 2	34"	N43 44.077 W70 12.020	25'	30 & 34	298	Diver Down	Mushroom	1-D		300
Other	JUJU	20	5'	N43 43.556 W70 12.992	30'	60	306	Atlantic Mooring	Granite Block	3-C	PYC	2400
Town Landing		15		N43 43.883 W70 12.081	16'	30	352	Coastal barge	Mushroom	1-A		250
Other	Perseverance	25	3'	N43-43-308 W70-12-839	31'	3/65	403	Diver Down	Granite Block	4-G	private 153 Foresisde Rd	900
Other		15	1'	N43-43-333 W70-12 817	13'	65	424	Diver Down	Mushroom	4-G	private dock 153 Forseide I	F 500
Other		18	6'	N43 43.541 W70 12.630	25'	50	444	Handy Boat	Mushroom	4-C	HBS	200
Other	DENALI	16.18	5.6'	N43-43-649 W70-12-307	24'	50	451	Handy Boat	Mushroom	3-A	рус	300
Other	ENDEAVOR	25	6'	N43-43-616 W70-11-841	32'	25 x 3	481	Diver Down	Mushroom		PYC	400
Other	HALCYON	20 x 2	6'	N43-43-574 W70-11-948	34'	75	494	Diver Down	Mushroom	2-D	PYC	400
Other	MANDOLIN	20 X 2	5'	N43-43-385 W70-12-484	38'	50	506	Handy Boat	Mushroom	4-E	HBS	500
Town Landing	FISH HAWK	15	2'	N43-43-609 W70-12-540	13'	50	603	Handy Boat	Mushroom	4-A		200
Other	RAPPORT	18.2	4.6'	N43 43.246 W70 12.690	30'	50	640	Handy Boat	Mushroom	4-F	hbs	400
Other	SECOND CHANCE	18 + 18	5'	N43-43-581 W70-12-408	24'	50	753	Handy Boat	Mushroom	4-A	PYC	200
Town Landing	NOMAD	18-20	5.3'	N43-43-461 W70-12-501	30'	50	764	Handy Boat	Mushroom	4-B	HBS	500
Other	NIGHT SHIFT	18	6'		36'	50	A-017	Casco Bay	Granite Block	2-A	PYC	2000
Other	Jenny Ann	20 x 2	4'	N43-43-659 W70-11-805	40'	70	A-022	Diver Down	Mushroom	2-D	PYC	600
Other	Dakota	15	2'		25' 5"	65	A-055	Diver Down	Mushroom	2-C	PYC	250
Other	ARBACIA	25	6.5'	N43 43.630 W70 12.292	39'	50	A-060	Handy Boat	Mushroom	3-A	HBS	500
Town Landing	ROW BACK	18	3'	N43-43-558 W70-12-579	23'	50	A-072	Handy Boat	Mushroom	4-C		250
Town Landing	Sara Ann	10	3' 11.5"		38"	30	S-011	Atlantic	Mushroom	1-D		300
Town Landing	Fishcake	15	24"		26'4"	50	S-036	Diver Down	Mushroom	1-C	no dinghy	250
Other	S'ALTAIR	12	4.5'	N43 43.186 W070 12.683	31'	39	S-053	Coastal Barge	Mushroom	1-D	HBS	400
Other	FAIRMAID	15	6.6'	N43 43.825 W70 12.296	41.6'	50	S-057	Coastal Barge	Granite Block	2-D	PYC	5000
Other		14	9"	N43-44-022 W70-12-129	18'	42	S-079	Coastal Barge	Mushroom	1-B	Casco Terrace	250
Other	TOAD HALL	20	2'10"	N43 43.815 W70 12.318	24'4"	40	S-085	Casco Bay	Mushroom	2-B	PYC	250
Other	Cut Time	12	12"	N43-43-813 W70-12-267	20	35	S-092	Coastal Barge	Mushroom	2-B	PYC	250
Town Landing	WINDFLAW	12	3'	N43 43.928 W70 12.068	19'	50	T-017	Coastal Barge	Mushroom	1-		400
Town Landing	Frank	8	18'	N43-44-000 W70-10-128	21'	25	T-020	Coastal Barge	Mushroom	1-B		250
Town Landing	BUGGINS 11	15	18"	N43-43-940 W70-12-202	22'	25	T-032	Casco Bay	Granite Block	1-A		500
Town Landing	TENACITY	20 x 2	6'	N43 44.049 W70 12.012	37'	55	T-035	Diver Down	Mushroom Granite	1-B		4000
	EMOTIONAL RESCUE	20	8.6'	N43-43-159 W70-11-555	42'	50	T-046	Diver Down	Mushroom			300
Town Landing	STORNOWAY	15 x 2	4'	N43 43.949 W70 12.111	26'	55	030	Diver Down	Granite Block	1-A		2500
Town Landing	CAROLINE K	20	4'	N43-43-882 W70-12-053	26'	40	096	Atlantic	Mushroom	1-A	commercial	300
Town Landing	OSPREY	12	2'	N43 44.829 W70 12.226	22'	40	109	Casco Bay	Mushroom	1-B	TL	300
	JARVIS BAY II	30'	3'	N43-43-895 W70-11-263	40'	92'	136	Atlantic Mooring	Granite Block	1-C		5000
Town Landing		10	1'	N43 43.801 W70 12.245	16.5'	50'	164	Casco Bay	Mushroom	2-A		200
Other	WINDRUSH	15 x 2	6'	N43-43-661 W70-11-978	34'	60	193	Diver Down	Mushroom	2-C	PYC	350
Other	Carny	15		N43 43.820 W70 12.121	26'	50	224	Casco Bay	Cement Block	2-B	PYC	800
Town Landing		+	5"	N43-43-647 W70-12-470	13'	40	227	Coastal Barge	Mushroom	4-B	+	350
Town Landing	EDEEDOM	15	2'	N43-43-889 W70-12-262	19'	30	239	Atlantic	Mushroom	2-B	commercial	150
Other	FREEDOM	10 20 x 2	6'		36' 36'	20 65	293 305	Casco Bay Diver Down	Mushroom	3-C 2-D	PYC	500 500
Other Other	LITTLE SISTER SUN BURN	20 X Z	18"	N43 43.656 W70 12.076 N43 43.611 W070 12.518	20'18'	30	379	HBS	Mushroom Mushroom	4-C	pyc Madokawando	350
Other	Django	15	2'	N43 43.611 W070 12.518	32'	35	380	Casco Bay	Mushroom	4-C 4-C	HBS	500
Other	ISLAND PURSUIT	18-20	5.11'	N43 43.815 W70 12.555	33'	50	431	Handy Boat	Mushroom	4-C 4-E	HBS	500
Other	ISLAND I GROOM	15	4'	N43-42-215 W70-12-525	23'	40	442	Handy Boat	IVIGOTII OOTTI	4-1	waites	150
Other	WIND WALKER	18	5'	N43 43.840 W70 12.235	40'	20	518	Handy Boat	Mushroom	4-I 4-B	PYC	600
Other	KIRMAT	20	5.5'	N43 43.538 W70 12.433	36'	55	763	Handy Boat	Mushroom	4-C	PYC	400
Town Landing	MAINE DAY	12	3'	N43-43-814 W70-12-808	34'	50	A-045	Atlantic	Mushroom	1	<u> </u>	350
Other	INSECURITY	15	4'	N43 43.724 W70 12.153	24'	50	A-043	Handy Boat	Mushroom	2-A	PYC	250
Town Landing	MISS LIZZIE	15	4'	N43-43-783 W70-11-855	35'	45	A-080	Atlantic Mooring	Granite Block	2-B	commercial	3500
Town Landing	11100 ELELIE	18	 1	N43-43-880 W70-12-269	18'	25	B-013	Casco Bay	Mushroom	2-B	1	150
Other	INSTEAD 1V	20 x 2	7.6'	N43-43-671 W70-11-940	37'	65	B-015	Diver Down	Granite Block	2-C	PYC	4670
Other	PAPA'S TOY	15	3.6'	N43-43-653 W70-12-276	30	55	B-017	Diver Down	Mushroom	3-A	PYC	400
- 	EN SYNC	15	4.4'	N43-43-641 W70-11-006		65	B-063	Diver Down	Mushroom	2-D	T -	
Town Landing	SEA QUEST	20	T	N43 44.066 W70 11.881	32'	50	S-024	Casco Bay	Mushroom		unknown	400
Town Landing	happy dance	20	5'9		38	60	S-087	Atlantic	Granite Block	1-A		4000
Other		15	3'	N43 43.035 W70 12.059		55	T-024	Diver Down	Mushroom	1-B	Casco Terr.	275
Other	<u> </u>	20	1'	N43-44-019 W70-12-065	13'	40	T-029	Casco Bay	Mushroom	1-B	Casco Terrace	200
Town Landing	SEAL NYMPH	10	3"	43 43.925 W070 12.187	14'	25	003	Casco Bay	Mushroom	1-A		150
Other	DASEIN	15	4'	N43 43.753 W070 12.038	28'	50	T-060	Diver Down	Mushroom	2-C	PYC	300
Town Landing	OSPREY	12	1'	N43 44.021 W70 12.026	17'	45	T-063	Casco Bay	Mushroom	1-B		150
Town Landing		10	3'	43 43.966 W070 11.977	22'	45	T-067	Casco Bay	Mushroom	1-B		300
	1	16		N43-43-418 W70-12-306		50	699	Handy Boat	Mushroom		HBS	500
Other												
Other Other	William Waldron	12	3'	N43-43-752 W70-12-578	24'	42	PYC 1	Coastal Barge			PYC	500

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair		Mooring Service	Mushroom	Section	Specify	Weight:
Town Landing	KALOOSIT	12	3.6'	N43 44.012 W70 12.024	26'	50	135 163	Diver Down	Granite Block	1-B	LIDO	3000
Other Town Landing	AT LAST WHATEVER	16/18	3.6'	N43 43.502 W70 12.403 N43-43-829 W70-12-136	24	50	180	Handy Boat Casco Bay	Mushroom Mushroom	4-C 2-B	HBS	350 300
Other	SPIRIT	20	7'	N43 43.732 W70 12.212	39'	50	198	Casco Bay	Granite Block	2-A	PYC	5000
Other		16		N43 43.894 W70 11.926	38'	50	258	Casco Bay	Mushroom	1-C	PYC	500
Other	For Pete's Sake	15 x 2	5'	N43-43-610 W70-12-111	40'	60	268	Diver Down	Granite Block	3-C	PYC	5380
Other	ALTER EGO	12	2'	N43-43-625 W70-12-262	20'	52	271	Greene Marine	Mushroom	3-A	PYC	250
Other	PUFFIN	15	5'5"	N43 43.686 W70 12.260	34'	50	336	Casco Bay	Mushroom	3-B	PYC	300
Other	Apres Ski	8	2'	N43-43-751 W70-12-393	20'	40	344	Casco Bay	Mushroom	3-B	PYC	250
Other Other	Fetch Esprit	15	3'4	N43-43-511 W70-11-922 N43-43-517 W70-12-354	33	55 25X1/2; 15X1/	360 386	Greene Marine HBS	Mushroom Mushroom	3-C 4-A	PYC PYC	500 400
Other	OBSESSION	10	6'	N43-43-394 W70-12-188	36'	50	39	Handy Boat	Mushroom	4-A 4-B	PYC	500
Other	TBA	15	2.5'	N43 43.708 W70 12.089	18"	50	411	Casco Bay	Mushroom	2-D	PYC	350
Other	WINDQUEST	20 x 2	6'	N43 43.707 W70 12.213	34'	65	466	Diver Down	Mushroom	2-A	рус	400
Other	FLASHBACK	20 x 2	6'	N43-43-729 W70-11-971	34'	65	469	Diver Down	Mushroom	2-C	PYC	500
Other	Jan	15	66"	N43-43-613 W70-12-283	30	50	513	Atlantic Mooring	Mushroom	3-A	PYC	300
Other	ESPARTA	20 x 2	5.6'	N43 43.704 W70 11.882	36'	75	586	Diver Down	Mushroom		PYC	500
Other	CAROLYN G	14	1'	N43-43-585 W70-12-512	17'	50	595	Handy Boat	Mushroom	4-C	HBS	150
Other	NEFASTUS	12		N43 43.483 W70 12.577	25'	48 60	674	Coastal Barge	Mushroom	4-C	HBS HBS	350 250
Other Other	SABBATICAL ARIANDER II	15	1.6'	N43-43-560 W70-12-497 43 42.625 W070 12.865	18'	50	684 884	Diver Down Casco Bay	Mushroom Mushroom	4-C 4-M	Menikoe Pt.	400
Other	SARAH G	12	2.6'	N43-43-507 W70-12-197	22'	40	898	Diver Down	Mushroom	4-B	PYC	300
Other	Soujorn	16.18		N43-43-628 W70-12-269		50	A-010	Handy Boat	Mushroom	3-A	PYC	500
Other	CADRE	15	6'	N43-43-714 W70-12-070	36'	50	A-026	Greene Marine	Granite Block	2-C	Baysite Ln	1500
Other	WHALER	12	3'	N43-43-756 W70-12-302	25'	50	A-027	Greene Marine	Mushroom	2-A	PYC	300
Other	SECOND WISH	25	4.10'	N43-43-786 W70-12-091	40'	60	A-033	Greene Marine	Mushroom	2-C	PYC	500
Other	NIRVANA	20	6'	N43 42.831 W70 09.122	34'	65	B-002	Diver Down	Mushroom	2-B	PYC	500
Town Landing	JUBILEE	15 x 2	5.10'	N43 43.924 W70 12.044	30'	65	S-004		Mushroom	1-A		500
Town Landing	CHANCES ARE	15	5'	N43 43.924 W70 11.932	27'	65	S-032	Diver Down	Mushroom	1-C	D)/O	350
Other	none	8	21	N43-44-152 W70-11-936	8' 24'	40 30	S-044 S-045	Greene Marine	Mushroom	1-B 1-A	PYC	150 300
Town Landing	BETTE JANE Susurros	15' X 2	4'2"	43 43.940 070 12.178 N43-43-929 W70-11-88	41'	65'	S-047	Casco Bay Diver Down	Mushroom Mushroom	1-A		500
Town Landing	Jousumos	10	15"	N43-43-947 W70-12-189	19'	30	S-060	Casco Bay	Mushroom	1-A		250
Other		20 x 2	5'	N43-43-442 W70-12-092	33'	70	290	Diver Down	Mushroom	4-B	PYC	400
Other	SZEL	20	6.2'	N43 43.615 W70 12.118	35'	50	345	Handy Boat	Mushroom	3-C	PYC	500
	MINKE	15	5'	N43-43-285 W70-12-153	36'	50	359	Handy Boat	Mushroom	4-E	unknown	500
Other	UPROAR	25 x 2	6.6'	N43-43-378 W70-12-549	34.5'	50	477	Diver Down	Mushroom	4-E	HBS	500
Town Landing	ASSUNTA	14	5'	N43-43-112 W70-11-956	30'	50	T-040	Handy Boat	Mushroom	1-B		250
Town Landing	Final Choice	20	3'	N43 43.587 W70 12.351	25.5'	30	765	Diver Down	Mushroom	4-A		300
Other	Aphra Behn	15	5'	N43-43-426 W70-12-641	29'6"	50	883	Handy Boat	Mushroom	4-E	HBS	350
Other Town Landing	PINGUINO	18	2'	N43-43-786 W70-12-010 N43-43-945 W70-12-019	20'	45 30 & 20	A-032 S-006	Handy Boat Diver Down	Mushroom Cement Block	2-A	PYC	500 2800
Town Landing	FINGUINO	15 x 2	3'	N43 43.845 W70 12.092	36'	70	071	Coastal Barge	Mushroom	1-A		500
Town Landing	+	10	2'	N43-43-920 W70-12-152	20'	40	77	Casco Bay	Mushroom	1-A		200
Other	GREENSLEEVES	25 x 2	5'	N43-43-344 W70-12-664	38'	55	620	Divers Down	Mushroom	4-G	HBS	500
Other	GAELIC		6'	43 43.372 070 12.751	30'		652	Handy Boat	Mushroom	4-E	HBS	500
Other	MIZPAH	20	6'	N43-43-655 W70-12-061	36'	65	A-016	Atlantic Mooring Service	Mushroom	2-D	PYC	750
Town Landing		12	2'	43 43.933 070 12.113	22'	25	T-021	Casco Bay	Mushroom	1-B		250
Other	What Time Is It		2'	N43-43-548 W70-12-438	23'		A-062	Coastal Barge	Mushroom	4-A	HBS	250
Other	Rove	20 x 2	3'	N43-43-794 W70-12-067	30'	65	139	Diver Down	Mushroom	2-C	Freeport	500
Other	The Dwight K.	20	6'	N43 43.492 W70 12.425	33'	50	630 T 027	Handy Boat	Mushroom	4	HBS	500
Town Landing Other	GROUPER Ricochet	15	+ -	N43-43-923W70-11-852 43 43. 145 070 12.233	38.8'	40 50	T-027 939	Coastal Barge Handy Boat	Mushroom Mushroom	1-D	HBS	400 600
Other	SONNERSCHEIN	20 x 2	7'	N43 43.727 W70 12.164	46'	60	B-011	Diver Down	Pyramid	2-D	PYC	Helix
Other	Abracadabra	20 / 2	5'	N43 43.584 W70 12.290	46'	50	343	Casco Bay	Granite Block	2	PYC	4000
Other	For Sale	15	5"	N43-43-587 W70-12-300	33'	50	725	Casco Bay	Granite Block	3-C	PYC	4000
Town Landing	Time Out	15	3'	N43 43.920 W70 12.183	21.5'	33	111	Casco Bay	Mushroom	1-A		250
Town Landing	MERLIN	8	1'	43 43.800 W070 12.092	20'	60	B-039	Handy Boat	Mushroom	1-A		300
Town Landing	none	8	1'	N43 43.901 W70 12.925	13'	35	T-070	Casco Bay	Mushroom	1-A		150
Other	CAPRICIOUS	14	4'	N43 43.464 W70 12.541	24'	50	511	Handy Boat	Mushroom	4-E	HBS	200
Other	PAPILLION	15	14"	N43-43-547 W70-12-510 43 43.705 W070 12.162	19'	65	746 A-073	Diver Down	Mushroom	4-C	HBS	250
Other Town Landing	SIROCCO	20	ال ا	N43 43.783 W70 11.924	23'	50 40	S-038	Casco Bay	Mushroom Granite Block	2-D	PYC	200 2500
Town Landing Town Landing	REPLETE	20	4.5'	N43 43.783 W70 11.924 N43 43.961 W70 12.122	30'	47	019	Handy Boat Diver Down	Granite Block Mushroom	1-C		500
Other	DUENDE	15	6'	N43-43-437 W70-12-288	39.10'	75	531		Mushroom	4-D	HBS	750
Other	ALACRITY	16.18	4'	N43 43.363 W70 12.690	26'	50	891	Handy Boat	Mushroom	4-	PYC	300
Other	DIGGER	10	1	N43 44.038 W70 12.076		25	074	Handy Boat	Mushroom	1-B	casco terrace	100
Other	SWAN	16	3'	N43-43-772 W70-11-991	36'	50	152	Casco Bay	Mushroom	2-C	PYC	200
Other	MARILYN	15	3.6'	N43 43.739 W70 12.396	27'	35	161	Diver Down	Mushroom	3-B	HBS	500
Town Landing	KNOT GOLFIN	15	2'	N43 43.859 W70 12.260	21'	30	167	Casco Bay	Mushroom	2-B		250
Other	Eclipse	15 x 2	5.5'	N43-43-712 W70-12-344	39'	50	259	Diver Down	Mushroom	3-B	PYC	500
Other	CYGNUS	15	4.8'	N43 43.433 W70 12.774	29.8'	50	382		Mushroom	4-E	HBS	300
Other	no name	-	25"	N43-43-437 W70-12-727		35	383	Atlantic	Mushroom	4-E	Riparian	500
Other	1		35"	N43-43-424 W70-12-758	129	35	384	Atlantic	Mushroom	4-E	port harbor marine	500

Access Other	Boat Name SEASCAPE	Bowline 15	Draft 3.6'	GPS Bearing N43-43-472 W70-12-732	Length 22'	ength of Chair	Mooring number 455	Mooring Service Diver Down	Mushroom Mushroom	Section 4-E	Specify private	Weight: 250
Town Landing	CANARD	15 x 2	4-6'	N43 43.999 W70 12.822	30'	35	580	Coastal Barge	Mushroom	4-E 4-E	private	400
Other	BLUE CHIP	16-18	4'	N43-43-224 W70-12-629	27'`	50	751	Handy Boat	Mushroom	4-G	HBS	350
Other		25		43 42.369 W070 12.944		40	599	Casco Bay	Mushroom	4-1	Waites Landing	250
Other	Essential Goods	14.16	3.11'	N43-43-353 W70-12-267	25'	50	749	Handy Boat	Mushroom	4-D	HBS	250
Other	MIGIS MAGIC	18-20	6'	N43-43-230 W70-12-617	32'	50	752	Handy Boat	Mushroom	4-G	HBS	400
Other	DOUBLOON	16-18	6'	N43 43.285 W70 12.398	30'	50	754	Handy Boat	Mushroom	4.5	HBS	500
Other	HERA	20 x 2	5.6'	N43-43-348 W70-12-382	31' 34.5'	70 50	755	Handy Boat	Mushroom	4-F 4-D	HBS PYC	350 600
Other Town Landing	KEEMAH Juliet	18 10	6.5'	N43 43.486 W70 11.944 N43 43.750 W70 11.751	37'	50	756 758	Handy Boat Atlantic	Mushroom Mushroom	4-0	PTC	500
Other	Fiddlehead	15 x 2	4'6"	N43 43.759 W70 12.182	30'	65	A-018	Diver Down	Mushroom	2-A	PYC	400
Town Landing	The Brothers	12	2'	N43 43.813 W70 12.216	18'	45	A-024	Casco Bay	Mushroom	2-A		300
Town Landing	UPTIGHT	20	2.5'	N43 43.857 W70 12.196	26'	45	A-038	Casco Bay	Mushroom	2-B		300
Other	Sun	1.25 X 30	3'2"	N43-43-618 W70-11-807	28'	50	B-018	HBS	Mushroom	3-C	PYC	1500
Town Landing		10		43 43.900 W070 12.253	16'	25	B-060	Atlantic	Mushroom	2-B		250
Town Landing	041010 04174	12	3'	N43 43.911 W70 12.103	20'	40	T-073	Casco Bay	Mushroom	1-A	- IDVO	250
Other	SANCHO PANZA Owl	10	2' 1'6"	N43-43-708 W70-12-000	18' 24'	60 40	097 118	Diver Down Casco Bay	Mushroom	2-D 1-B	PYC Underwood	200 250
Other Other	Peregrine	15	6'	43 44.046 W070 11.969 N43-43-734 W70-12-349	33'	50	276	Handy Boat	Mushroom Granite Block	3-B	PYC	2000
Other	CASAMAR	20	4'	N43 43.604 W70 12.404	41'	50	387	Handy Boat	Mushroom	4-A	HBS	1000
Other	SIGN I	20 x 2	4'	N43 43.591 W70 12.089	34'	65	462	Diver Down	Mushroom	3-C	рус	500
Town Landing	MARIAH	12		N43-43-966 W70-12-011	22'	50	470	Atlantic	Mushroom	4-E		250
Other		16	Flat Bottom	N43 44.086 W70 12.004	13.5'	30	590	Handy Boat	Granite Block	1-B	Underwood	1000
Other	Thelma G II	10-15	6'	N43 43.276 W70 12.359	31'	55	672	Handy Boat	Mushroom	4-F	HBS	500
Other	FLYING CHICKEN	15	4'	N43-43-442 W70-12-648	24'	65	677	Diver Down	Mushroom	4-E	PYC	300
Other	Alacrity	20 x 2	4'	N43 43.703 W70 11.934	34'	65	A-007	Diver Down	Mushroom	2-C	PYC	1500
Town Landing	GLEN ECHO Pea Green BT	15	2'	43 43.978 070 12.122	20' 19'	50 54	T-006	Casco Bay	Mushroom	2-A 1-B		300 300
Town Landing Town Landing	EMOTIONAL RESCUE	15	2.,6'	N43-43-951 W070 12.039 43 43.989 W070 11.953	26'	50	018 S-003	Handy Boat Casco Bay	Mushroom Mushroom	1-B 1-B		300
Town Landing	ULTIMATE SMOOTHNES	14	2'	N43-43-821 W70-12-215	24'	25 x 2	A-030	HBS	Mushroom	2-B		250
Town Landing	IT'S ALL ABOUT ME	15	4	N43 43.967 W 070 12.013	20'	50	A-019	Diver Down	Mushroom	2-B		250
Other	11.07.227.2001.11.2	15	1.5'	N43 43.724 W70 12.983	18'	65	204	Diver Down	Mushroom	2-C	PYC	400
Other	CARINA	15 x 2	5.6'	N43 43.412 W70 12.138	34'	50	453	Diver Down Under	Mushroom	4-B	PYC	500
Other	THISTLEDEW	15 x 2	5.6'	N43 43.670 W70 11.908	31'	35 x 2	A-075	Diver Down	Mushroom	2-C	PYC	600 +
Town Landing	SASAKWA	15	4'	43 43.817 W070 12.097	28'	50	B-029	Casco Bay	Mushroom	2-C		400
Other	Dals	10	3"	43 44.106 W070 12.019	10'	20	S-026	Casco Bay	Mushroom	1-B	glenn rd	250
Town Landing	MOONRAKER	15	4'	N43 44.037 W70 11.934	32'	50	T-096	Casco Bay	Cement Block	1-B	LIBO	400
Other	LOCAL HERO	15	4'	N43-43-204 W70-12-642	24'	50	762	Handy Boat	Mushroom	4-G	HBS	300
Town Landing Town Landing	Thumper	10 12	5' 4"	N43-43-970 W70-12-184 N43 43.724 W070 12.202	20'	35 25	S-002 034	Greene Marine Coastal Barge	Mushroom Mushroom	1-A		150 150
Town Landing	CAROL ANN	12	2'-6"	N43-43-842 W70-12-237	24'	40	A-056	Atlantic Mooring	Granite Block	2-B		2500
Other	HARMONY		8'	N43-43-298 W70-12-424	36'	50	766	Handy Boat	Mushroom	4-F	HBS	600
Town Landing	MARY ELLEN CARTER	12	3'	43 43.821 W70-12-292	24'	40	133	Coastal Barge	Granite Block	2-A	1	1500
Town Landing	none	16-18		N43-43-985 W70-11-794	28'	50	T-106	Handy Boat	Mushroom	1-		350
Other	AL	15	4'	N43-43-619 W70-12-041	24'	65	377	Handy Boat	Mushroom	2-D	PYC	250
Other	OPPORTUNITY	20	6'	N43 43.408 W70 12.306	30'	50	717	Handy Boat	Mushroom	4-F	HBS	300
Other	CHAOS	20 x 2	6'	N43-43-271 W70-12-532	34'	60	730	Diver Down	Mushroom	4-F	HBS	400
	Whisper	25	7'.6'	N43 43.163 W070 12.263		35	367	Handy Boat	Mushroom	4-C		1200
Town Landing Town Landing	SEA SPRAY	12 18	3.6'	N43 43.482 N70 12.187 N43-43-523 W70-12-538	19' 29'	55 50	304 629	Diver Down	Granite Block	4-B 4-C		1000 350
Other	SALUTE	10	3.0	N43-43-795 W70-12-209	29'	50	A-040	Handy Boat Greene Marine	Mushroom Mushroom	2-A	PYC	300
Town Landing	Prism	10	3	N43 44.048 W70 12.054	22'	50	S-019	Diver Down	Mushroom	1-B	110	200
Other		15'	3'	N43 44.095 W70 12.095	22'	30	T-048	Atlantic	Granite Block Mus		Private dock	750
Other		10	18"	N43 43.728 W70 12.437	20'	35	369	Diver Down	Mushroom	3-A	HBS	250
Town Landing		25		N43 43.873 W70 12.217		50	A-005	Atlantic Mooring	Mushroom	2-B		500
Other	BANDITO	20	8.6'	N43 43.629 W70 11.910	47'	50	B-056	Handy Boat	Granite Block	2-C	HBS	1000
Other	CONNEMARA	14-16	3'	N43-43-276 W70-12-841	22.6'	50	800	Handy Boat	Mushroom	1.5	PYC	250
Other		16-18	5'	N43-43-261 W70-12-422	26'	50	806	Handy Boat	Mushroom	4-F	HBS	300
Town Landing Other	WINDEMERE	12' 20	6'	N43 43.884 W70 12.106 N43-43-500 W70-12-341	17' 32'	40 40	S-029 499	Casco Bay Handy Boat	Mushroom Mushroom	1-A 4-C	HBS	200 350
Other	ATLANTIS	25	6'-6"	N43 43.456 W70 12.112	40	60	487	Casco Bay	Mushroom	4-B	PYC	500
Other	7.1.274710	25	1.6'	N43 44.662 W70 12.524	16'	30	523	Handy Boat	Mushroom	4-A	HBS	100
Town Landing		12		N43-43-993 W70-12-120		25	077	Coastal Barge	Mushroom	1-A		250
Town Landing	SLACK TIDE	12	2'	N43-43-811 W70-12-331	17'	30	233	Atlantic	Mushroom	2-A		200
Othor	MAIA MAJESTA	25' x 2	5'2"	N43-43-339 W70-12-358	46'	65'	724	Diver Down		4-F	HBS	Helix
Other		10	3'	N43-44-024 W70-12-058	23'	6 + 30	S-030	Coastal Barge	Mushroom	1-B		200
Town Landing	HAKUNA MATATA				35'	50	574	Handy Boat	Mushroom	4-C	HBS	500
Town Landing Other	WILEY	18-20	6.5'	43 43. 070 12.429								
Town Landing	WILEY JERRY RIG	18-20	3'	43 43.844 70 12.135	30'	50	075	Casco Bay	Mushroom	1-A	commercial	300
Town Landing Other Town Landing	WILEY	18-20 12		43 43.844 70 12.135 N43-43-800 W70-12-345	30' 24	50 20	183	Coastal Barge	Mushroom	1-A 2-A	commercial unknown	150
Town Landing Other Town Landing Other	WILEY JERRY RIG LEGACY	18-20 12 120	3' 18"	43 43.844 70 12.135 N43-43-800 W70-12-345 43 42' 42.12"N 70 11 20.1	30' 24 0 W	50 20 60	183 994	Coastal Barge Aqua Farms	Mushroom Granite Block	2-A	unknown	150 8000
Town Landing Other Town Landing Other Other	WILEY JERRY RIG LEGACY ANDIAMO	18-20 12 120 16 / 18	3' 18" 2'	43 43.844 70 12.135 N43-43-800 W70-12-345 43 42' 42.12"N 70 11 20.1 N43-43-558 W70-12-518	30' 24 0 W 24	50 20 60 50	183 994 647	Coastal Barge Aqua Farms HBS	Mushroom Granite Block Mushroom	2-A 4-C	unknown	150 8000 350
Town Landing Other Town Landing Other	WILEY JERRY RIG LEGACY	18-20 12 120	3' 18"	43 43.844 70 12.135 N43-43-800 W70-12-345 43 42' 42.12"N 70 11 20.1	30' 24 0 W	50 20 60	183 994	Coastal Barge Aqua Farms	Mushroom Granite Block	2-A	unknown	150 8000

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chain	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
Other	Seaglass	16-18	4'6"	N43-43.269 W70-12-763	32'	50	805	Handy Boat	Mushroom	4-G	HBS	350
Town Landing		15	41	N43 43.937 W70 11.823	24'	40	078	Coastal Barge	Mushroom		didnt	300
Other Town Landing	EQUINOX (SOJOURN)	12 2X18	1' 5'6"	N43 43.594 W70 12.580 N43 43.370 W70 12.131	13' 36'	38 50	642 68	Coastal Barge	Mushroom Mushroom		private	150 500
Other	KARAKUL			N43 43.647 W70 12.131	32'	50	368	Handy Boat	Granite Block	3-A	HBS	3x2x2
Other	EPIPHANY	20 x 2		N43-43-640 W70-11-931	32'	70	123	Coastal Barge	Mushroom	1-C	PYC	500
Other	LOKI	20		N43-43-366 W70-12-002	37'	50	525	Coastal Barge	Granite Block	4-B	HBS	3500
Town Landing		12		N43-43-637 W70-12-224		50	277	Atlantic	Mushroom	3-B		500
Town Landing	EIDER	14-16	18"	N43-44-068 W70-11-987	22'	50	S-066	Handy Boat	Mushroom			250
Other	Scota			N43 43.643 W70 12.328	19'	45	577	Casco Bay	Mushroom		PYC	200
Town Landing	ODAY OHOOT		5"	N43 43.971 W70 11.857	20'	65	T-069	Atlantic	Mushroom		0	250
Other Town Landing	GRAY GHOST BO DEAN	10 15	3.6'	N43 44.069 W70 12.061 N43 44.117 W70 11.878	22' 25'	40 65	T-076 T-077	Diver Down Diver Down	Mushroom Mushroom	1-	Casco terr.	300
Other	ANUKET	12		N43-43-443 W70-12-452	26.8'	50	591	Handy Boat	Mushroom	1-	HBS	250
Other	Spirit 1	16-18	5'	N43-43-419 W70-12-595	32'	50	633	Handy Boat	Mushroom		HBS	350
Other	BYRON	16-18		N43 43.203 W70 12.640	35'	50	644	Handy Boat	Mushroom	4-F	HBS	500
Town Landing	JOURNEY	18	5'	N43-43-463 W70-12-640	28'	50	722	Handy Boat	Mushroom			350
Other	Hair of the Dog	18	6.6'	N43 43.6079 W70 12.168	34'	50	723	Handy Boat	Mushroom		PYC	500
Other	PUMPKIN	14-16	4'	N43 43.464 W70 12.625	24'	50	771	Handy Boat	Mushroom		HBS	250
Other	ALCYONE	14-16	4'	N43 43.205 W70 12.717	26'	50	774	Handy Boat	Mushroom		HBS	300
Other Other	REEL TROUBLE	16-18 12	5' 3'	N43-43-1179 W70-12-783	30' 29'	50 50	780 T-080	Handy Boat	Mushroom		HBS Cases Torrage	350 400
Other	VOODOO	15		43 43.938 070 12.005 N43-43-287 W70-12-695	29'	60	782	Casco Bay Handy Boat	Mushroom Mushroom		Casco Terrace HBS	300
Town Landing	KAILEE	20	6'	N43 43.847 W70 11.918	34'	65	T-081	Diver Down	Mushroom			500
Town Landing		15		N43 44.092 W70 12.040	30'	30	T-083	Coastal Barge	Mushroom	1-		400
Town Landing	Opa	12	1'	43 43.962 070 11.965	30'	40	T-084	Casco Bay	Mushroom			250
Other		15		N43-43-105 W70-11-969	18	35	T-086	Coastal Barge	Mushroom		private	250
Other	DONNACHAIDAH		3'11"	N43-43-555 W70-12-326	34'	50	783	Handy Boat	Mushroom	4-	HBS	350
Other	AQUILA	16-18	5'	N43-43-464 W70-12-559	28'	50	786	Handy Boat	Mushroom		HBS	350
Other Other	HONALEE	16-18 20		N43-43-246 W70-12-305 N43 43.470 W70 12.951	26.8' 34'	50 65	773	Handy Boat Diver Down	Mushroom Mushroom	4-	HBS PYC	400 500
Town Landing	OSPREY	14-16	2'	43 43.890 070 11.945	22'	50	T-087	Handy Boat	Mushroom	1 C	FIG	250
Other	JOLE BLON'	18-20	4.5'	N43 43.382 W70 12.370	38'	50	791	Atlantic	Granite Block		HBS	4000
Other	SHIRLEY ANNE	16-18		N43 43.360 W70 12.502	30'	50	792	Handy Boat	Mushroom		HBS	350
Town Landing		20	2'	N43-43-852 W70-11-962	22'	50	T-090	Coastal Barge	Mushroom Granite	Block		700
Other	Life Is Good	14-16		N43-43-216 W70-12-615	25'	50	794	Handy Boat	Mushroom		HBS	350
Other	Hurricane	10 / 2	6'	N43 43.240 W70 12.235	33'	70	795	Diver Down	Mushroom	`	HBS	500
Other	SUMMER WIND	18-20	6.6'	N43-43-242 W70-12-187	38' 20'	50	797 799	Handy Boat	Mushroom		HBS HBS	500 800
Other Other	Maybe Someday	19 14-16	2'	N43 43.204 W70 12.300 N43-43-789 W70-12-241	19'	50 50	A-036	Handy Boat Handy Boat	Mushroom Mushroom	4-	PYC	250
Other	VISION QUEST	26-28		N43 43.359 W70 12.188	42'	50	357	Handy Boat	Mushroom	***************************************	HBS	500
Other	SWELL	12	3'	43 43.888 070 12.027	35'	50	T-091	Casco Bay	Mushroom	1-B	commercial	400
Town Landing	Sandra Lee	20	4'2"	N43-43-893 W70-11-841	30'	65	T-089	Handy Boat	Mushroom	1-C		500
Town Landing				N43 43.870 W70 11.786		60	T-092	Casco Bay	Mushroom			500
Town Landing	Sibling Rivalry	20	4'	43 43.841 070 12.206	38'	40	A-059	Casco Bay	Mushroom		commercial	400
T 1 4:	ODANIVALLE.			43 43.590 70 12.535	23'	- 50	A-061	Casco Bay	Mushroom		didnt	150
Town Landing Town Landing	GRANVAILLE LEAH	15'	6' 2'	N43 43.895 W70 11.876 N43-43.910 70 12.046	36' 28'	50 50	S-093 T-094	Diver Down Casco Bay	Mushroom	1-		400
Town Landing	Pugboat	12		43 43.921 070 12.1084	18'	35	S-008	Casco Bay	Mushroom Mushroom	1-A	commercial	250
Town Landing	EARTH SPINNER	15	5'6"	N43 44.091 W70 11.821	34'	45	037	Coastal Barge	Mushroom	1-C	Commercial	400
Town Landing	STARWIND		3'	N43 44.030 W70 11.880	22'	50	140	Casco Bay	Mushroom			300
Other		12	2'	N43 43.484 W70 12.337	19'	35	322	Casco Bay	Mushroom		PYC	200
	DAYEINU	14-16		N43-43-294 W70-12-744	31'	50	337	Handy Boat	Mushroom		unknown	200
Other	ALWIDA	14-16	3'	43 43.299 W070 12.871	22'	50	341	Atlantic Mooring	Mushroom	4-	Portland	250
Other	Skipper SEAWEED	16-18	4'	N43 43.311 W70 12.605	30'	50	342	Handy Boat	Mushroom	4-E	HBS	250 300
Other Other	SEAVVEED	16-18 12	2'	N43-43-198 W70-12-780 N43-43-271 W70-12-838	20'	50 41'	346 362	Handy Boat Diver Down	Mushroom Mushroom	4-C	HBS HBS	300
Other	Second Wind	18.2	5'6"	N43-43-213 W70-12-592	34'	50	402	Handy Boat	Mushroom	4	HBS	500
Other		32	18"		26'	50	483	Handy Boat	Mushroom		HBS	500
Other	Fuzzy Logic	3/4" x 14.16	4'6"	N43-43-338 W70-12-544	30'	50	536	Handy Boat	Mushroom		PYC	250
Other	Alert	18	7'	43 43.180 070 11.613	56'	50	582	Handy Boat	Mushroom	Clapboard	HBS	2000
Other	DRIFTWOOD	18	3'	N43-43-484 W70-12-694	32' LOA	50	692	Handy Boat	Mushroom		HBS	500
Other	BLUE RIDER	15'	4'5"	N43-43-344 W70-12-220	28'	60	705	Atlantic Mooring	Mushroom		HBS	350
Other Town Landing	KENOSHA	20 x 2		N43-43-114 W70-11-586	42'	40	809	Diver Down	Mushroom Granito Block	1 5	PYC	500
Town Landing Other	BLUE STAR SARADAY	35 20		N43-43-422 W70-11-776 N43-43-206 W70-11-598	57' 40'	75 40	810 886	Coastal Barge Diver Down	Granite Block Mushroom	1-F Clapboard	PYC	2500 500
Town Landing	UARADAT	4	2'	43 43.897 070 12.150	23'	40	S-073	Casco Bay	Mushroom	1-	1 10	300
Town Landing		20		N43 43.8358 W70 11.926		50	S-074	Casco Bay	Mushroom	1 C	commercial	350
Town Landing				N43 43.892 W70 12.113	19'	1	S-086	Casco Bay	Mushroom			200
Town Landing	Blue Streak			N43 43.937 W70 12.057	19.5'	30	T-064	Casco Bay	Mushroom	1		300
Town Landing	Never Sail	15		43 43.838 070 12.016	22'	50	T-055	Casco Bay	Mushroom	1-		300
Town Landing		12		43 43.983 070 11.942	19'	45	036	Casco Bay	Mushroom	1-		200
Other		18		N43 43.494 W70 12.291		50	742	Handy Boat	Mushroom	4-	HBS	500
Other	1	18		N43 43.549 W70 12.342		50	739	Handy Boat	Mushroom	4-	HBS	500

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chain		Mooring Service	Mushroom	Section	Specify	Weight:
Other		18.20		N43 43.521 W70 12.170 N43 43.631 W70 12.413		50 50	698 R-002	Handy Boat Handy Boat	Mushroom Mushroom	4-	HBS	500 600
Other		18.20	 	N43 43.663 W70 12.426		50	R-003	Handy Boat	Mushroom		HBS	600
Other		16.18		N43 43.627 W70 12.413		50	R-004	Handy Boat	Mushroom	4	HBS	500
Other		18.20		N43 43.616 W70 12.366		50	R-005	Handy Boat	Mushroom		HBS	500
Other	***************************************	18.20		N43 43.602 W70 12.346		50	R-006	Handy Boat	Mushroom		HBS	600
Other		18.20	 	N43 43.573 W70 12.278		50	R-007 R-008	Handy Boat Handy Boat	Granite Block		HBS HBS	3x4x18" 1000
Other Other		18.20	-	N43 43.483 W70 12.159 N43 43.468 W70 12.131		50	R-009	Handy Boat	Mushroom Mushroom		HBS	1000
Other		18.20	†	N43 43.482 W70 12.345		50	R-010	Handy Boat	Mushroom Granite	Block	HBS	2X3X2
Other		18.20		N43 43.531 W70 12.381		50	R-011	Handy Boat	Mushroom) Blook	HBS	500
Other		16.18		N43-43-600W70-12-455		50	R-012	Handy Boat	Mushroom Granite	Block	HBS	700
Other		20		N43 43.490 W70 12.369		50	R-013	Handy Boat	Mushroom		HBS	500
Other		18		N43-43-362 W70-12-342		50	R-014	Handy Boat	Mushroom		HBS	350
Other	***************************************	16.18		N43 43.383 W70 12.282		50	R-015	Handy Boat	Granite Block		HBS	350
Other		20	 	N43-43-379 W70-12-402		50	R-016 R-017	Handy Boat	Mushroom	4-	HBS HBS	400 1500
Other Other		18.20	-	N43-43-366 W70-12-309 N43 43.290 W70 12.185		50	R-017	Handy Boat Handy Boat	Cement Block Mushroom		HBS	500
Other		18.20		N43-43-389 W70-12-321		50	R-019	Handy Boat	Granite Block		HBS	1500
Other		18.20		N43 43.562 W70 12.455		50	R-020	Handy Boat	Cement Block		HBS	2x3x1 2000
Other		18		N43-43-562 W70-12-361		50	R-021	Handy Boat	Mushroom		HBS	350
Other		16.18		N43 43.585 W70 12.397		50	R-022	Handy Boat	Mushroom		HBS	400
Other		18.20		N43-43-592 W70-12-461		50	R-023	Handy Boat	Mushroom		HBS	500
Other		18.20	ļ	N43-43-417 W70-12-490		50	R-024	Handy Boat	Mushroom		HBS	500
Other		18.20		N43-43-551 W70-12-429		50	R-025	Handy Boat	Mushroom		HBS	500
Other Other		18.20 18.20		N43 43.669 W70 12.399 N43-43-681 W70-12-438		50 50	R-026 R-027	Handy Boat Handy Boat	Cement Block Mushroom		HBS HBS	2x3x1 3X4X1
Other		18		N43 43.711 W70 12.436		50	R-027	Handy Boat	Mushroom		HBS	350
Other		16		N43-43-662 W70-12-483		50	R-029	Handy Boat	Granite Block		HBS	2x3x1
Other		14.16		N43 43.658 W70 12.466		50	R-030	Handy Boat	Mushroom		HBS	350
Other		20		N43-43-400 W70-12-041		50	R-031	Handy Boat	Mushroom		HBS	1000
Other		20		N43 43.460 W70 12.147		50	R-032	Handy Boat	Mushroom	4	HBS	1000
Other		14	ļ	N43 43.720 W070 12.456		50	R-033	Handy Boat	Mushroom	4	HBS	150
Other		18.20 18.20	ļ	N43 43.220 W70 11.540			R-034	Handy Boat	Mushroom	Clapboard Island	HBS	1000
Other Other		18.20		N43 43.339 W70 12.238 N4 43.287 W70 12.223		50	R-035 R-036	Handy Boat Handy Boat	Mushroom Mushroom		HBS HBS	800 500
Other		18.20		N43 43.429 W70 12.223		50	R-030	Handy Boat	Mushroom		HBS	400
Other		20		N43-43-302 W70-12-287		50	R-038	Handy Boat	Mushroom		HBS	600
Other		10		43 43.719 070 12.445		50	R-039	Handy Boat	Mushroom		HBS	150
Other		16.18		N43 43.587 W70 12.478		50	R-040	Handy Boat	Mushroom		HBS	350
Other	Dana Bowker	15	3'	N43-43-753 W70-12-385	26'	40	PYC-2	Coastal Barge	Granite Block		PYC	1000
Other	LINDSAY LORD	15	5'	N43-43-772 W70-12-401	33'	25	PYC-3	Coastal Barge			PYC	2500
Other		15	1'	N43-43-765 W70-12-411	14'	30	PYC-4	Coastal Barge			PYC	100
Other Other		12	1'	N43 43.775 W70 12.403 N43 43.771 W70 12.327	14' 18'	18 40	PYC-5 PYC-6	Coastal Barge Coastal Barge			рус	200 400
Other		8	† ' 1'	N43 43.819 W70 12.000	13'	20	PYC-7	Coastal Barge				300
Other	PEPPY	10	1	N43 43.788 W70 12.366	18'	45	PYC-8	Coastal Barge				100
Other		10	1'	N43-43-628 W70-12-065	13'	15	PYC-9	HBS	Mushroom		PYC	100
Other		120		43 42' 42.12"N 70 11 20.10) W	60	995	Aqua Farms	Granite Block			8000
Other		120		43 42' 42.12"N 70 11 20.10		60	997	Aqua Farms	Granite Block			8000
		120	ļ	43 42' 42.12"N 70 11 20.10		60	998	Aqua Farms	Granite Block			8000
Town Landing	SEA BREEZE	12	4'	N43-44-098 W70-11-865	26'	25	S-089	Coastal Barge	Mushroom	1.0		250
Town Landing Town Landing	BOUNCING BETTY Nervous Porgy	15	2"	N43 43.854 W70 12.050 N43-43-988 W70-11-832	24' 16'	65 75'	T-019 T-026	Diver Down Atlantic	Mushroom Mushroom	1-C		300 250
Town Landing Town Landing	SUZANNE	20'	4'	N 43 43.938 W 70 11.741	37'	60	T-028	Atlantic Mooring	Granite Block	1-0		4000
Other	MARGARITA	16'	6'	N43-43-593 W70-12-824	31'	50	502	Handy Boat	Mushroom	3=	PYC	300
Other	CALYPSO	26	7'	N43 43.347 W70 12.103	40'	50	516	Handy Boat	Mushroom		HBS	800
Other	SUN CHASER	18-20 x 2	3.5'	N43 43.222 W70 12.351	36'	50	587	Handy Boat	Mushroom	4-	HBS	500
Other		18	3'	N43 43.390 W70 12.687	27'	50	588	Handy Boat	Mushroom		HBS	300
Other	Loquat	20	5'6"	N43-43-303 W70-12-238	37'	50	604	Handy Boat	Mushroom		HBS	600
Other	WANDERING SKYE	20	7'	N43-43-283 W70-12-189	36'	50	619	Handy Boat	Mushroom		HBS	500
Town Landing	WINDRIFTER	20	5'	N43 43.261 W70 12.405	38'	55	628 T 026	HBS Coastal Pargo	Mushroom			500
Town Landing Other	AURA SCRIMSHAW 111	16-18	5.3'	N43 43.128 W70 11.896 N43 43.372 W70 12.083	20' 30'	50	T-036 744	Coastal Barge Handy Boat	Mushroom Mushroom		HBS	250 + 250 350
Town Landing	WALLIS LEE	10-10	3'	43 44.080 W070 11.914	28'	30	T-068	Coastal Barge	Mushroom	1-	didnt	400
Other	,	10	Ť	43 43.099 070 11.617		50	743	Handy Boat	Mushroom	· .	HBS	250
Other	MAINE STREAM	15	6'	N43 43.177 W70 11.549	30'	50	703	Casco Bay	Mushroom	Clapboard Island	PYC	300
Town Landing	PATRIOT	15	6'	N43-44-133 W70-11-848	38'	40	T-052	Coastal Barge	Mushroom	1-		500
Town Landing	PHALAROPE	10	3.3'	N43 43.858 W70 11.871	22.6'	40	T-101	Diver Down	Mushroom	1-		200
Other	SYBARITE	18-20	5'	N43-43-217 W70-12-747	30'	50	811	Handy Boat	Mushroom	4-	HBS	350
011	FLYING M		2'	43 43.837 W070 11.888	22'	50	T-102	Atlantic Mooring	Mushroom	1	unkn	250
Other	GRAPPA	100	2.5'	43 43.304 070 12.099	21'	40	881	Casco Bay	Mushroom	4-1	Waites Landing	250
Other	KINGFISHER	20	3'	43 43.675 070 12.275	31' 23'	50	887 0143	Diver Down Coastal Barge	Mushroom	3-A	PYC	250 500
Town Landing	Outlaw	20	1 4	N43 44.110 W70 11.813	23	30	U143	Loastal Barge	Mushroom	I		500

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair		Mooring Service	Mushroom	Section	Specify	Weight:
Other	Potato	16-18	4'	N43-43-341 W70-12-712	24'	50	991	Handy Boat`	Mushroom	4-	HBS	250
Other Other	SOTERIA SPLASH DANCER	18-20	4.3' 5.7'	N43 43.438 W70 12.366 N43 43.171 070 12.128	34'	65 50	901 902	Diver Down Handy Boat	Mushroom Mushroom	4-	PYC HBS	400 500
Town Landing	OI LAGIT DANCER	15 x 2	3.3'	N43-43-836 W70-11-863	34'	65	T-104	Diver Down	Mushroom		TIDO	500
Other	BRIGATTA	20-22	5'	N43-43-329 W70-12-422	37'	50	903	Handy Boat	Mushroom	4-	HBS	600
Other	BOOGIE T.Y.P.		4.5'	N43 43.509 W70 12.682	31'	65	057	Diver Down	Mushroom	4-A	HBS	400
Other	INDULJENCE	20x2	6.9'	N43 43.432 W70 11.894	42'	50	905	Coastal Barge	Mushroom		PYC	500
Other	TURN THE PAGE	20	6'	43 43.619 070 12.187	47	65	955	Casco Bay	Mushroom	43 43.576 70 12.097?	HBS	800
Other	ODYSSEY	18	2'	43 43.627 070 12.350	22'	16	349	Casco Bay	Mushroom		рус	250
Other Other	Seascape Sportin Life	20-22 1" X 12 '	2.5	N43-43-222 W70-12-133 N43-43-499 W70-12-959	25' 25.5'	50 50	553 594	Handy Boat	Mushroom Mushroom	3-D	HBS PYC	600 500
Town Landing	Sportin Life HIGH SPIRIT	12	1'	43 43.992 W070 12.108	17'	25	T-105	Handy Boat Coastal Barge	Mushroom	3-0	PIC	150
Town Landing	TOM CAT	12	2'	43 44.022 070 11.980	18'	45	T-107	Casco Bay	Mushroom	1-	+	200
Other	No Clue	18.20	3'	N43 43.559 W70 11.826	29'	50	197	Handy Boat	Mushroom	4	HBS	500
Other	CHARLOTTTA	8	1'	43 43.139 W070 13.302	16'	24	989	Atlantic	Mushroom	4 Mussel Cove	Mussel Cove	200
Other	ELIZABETH 11	30	1'	N43-43-594 W70-12-566FI		50	812	Handy Boat	Mushroom		HBS	300
	DAUNTLESS	15	4'	N43 43.955 W70 12.010	27'	65	T-108	Diver Down	Mushroom			400
Other		18	4'	N43 43.542 W70 12.499	26'	50	555	Handy Boat	Mushroom	4-	HBS	300
Other Other	Joy Sea	20 x 2	3'	N43 43.758 W70 11.889 N43 42.350 W70 12.966	30' 18'	65	T-109 440	Diver Down CBD	Mushroom Mushroom	1-C	PYC Waites Landing	500
Other	MARY WEBB	20	2'	N43-43-521 W70-12-477	24'	50'	814	Handy Boat	Mushroom	4-	HBS	300
Town Landing	Valkyrie	0	2' 10"	N43 43.947 W70 11.780	36'	30	T-088	Coastal Barge	Mushroom	1-C	TIDO	500
Other	STRAW HAT	15	6.6'	43 43.643 070 12.052	34.5'	55	A-042	Casco Bay	Mushroom		PYC	400
Other	NAu-TI-GAL V1	25	3'	N43-43-345 W70-12-270	36'	50	686	Handy Boat	Mushroom	4-	HBS	600
Other	Jail Break	15	20"	N43-43-645 W70-12-199	20'	50	775	Handy Boat	Mushroom	4	PYC	250
Town Landing	Wingapo	16	4'	N43 43.208 W70 12.822	25'	50	671	HBS	Mushroom	4-		250
Other	none	5/8 12		43 43.723 070 12.412	22	35'	B-100	Casco Bay	Mushroom		PYC	250
Other	KARLYN ELIZABETH	14-16	2'	N43 43.503 W70 12.643	26'	50	696		Mushroom	4-	out of town	200
Other	SEABISCIST	18.20	4.6'	N43 43.495 W70 11.863	38	50	545	Handy Boat	Mushroom	4	PYC Mussel Cove	500
Other Other	SHA SHA SEA BIRD	15 x 2	18"	43 43.276 070 12.859 N43 43.156 W70 12.722	36' 28'	60 50	651 817	Diver Down Handy Boat	Mushroom Mushroom	4-	HBS	500 350
Other	PASSAGE	20	6'	N43 43.488 W70.11.897	33'	45	T-116	Atlantic	Mushroom	3-C	PYC	500
Other	MADALENA	15	5'	N43-44.041 W70-11-821	34'	35	T-117	Coastal Barge	Mushroom	1-D	рус	400
Town Landing			1'	N43-44-097 W70-12-036	14'		T-118	Atlantic Mooring	Mushroom	1-A		
Other	MISS JUNE	15	14"	N43-43-651 W70-12-289	19'	65	332	Diver Down	Mushroom	3-	PYC	250
Other	NATALIA MARIE	18'	6'	43 43.302 070 12.078	40'	50	552	Handy Boat	Mushroom	4-	HBS	500
Other	DAYBREAK	18-20	5'	W43-43.411 070 12.016	38'	50	447	Handy Boat	Mushroom		HBS	500
	TANACITY	20	5'	N43-43-204 W70-12-064	32'	50	541	Handy Boat	Mushroom	4-	unknown	400
Other	WIND CHASER	18-20	3'	N43-43-266 W70-12-258	27'	50	535	Handy Boat	Mushroom		hbs	500
Town Landing	FIANNA Namasta II	18	7'4" 5'	43 43.271 070 12.116	38'	50	463 008	Atlantic	Mushroom	1 D		600
Town Landing Town Landing	Namaste II	20	2'	N43-44-130 W70-11-815 N43 44.076 W70 12.006	30'	15, 35 & 12 30	094	Diver Down Atlantic Mooring	Mushroom Mushroom	1-B	-	400 350
Other	NIGHTHAWK	25	5'	N43 43.297 W70 11.551	55'	45	575	HBS	Granite Block	Clapboard	PYC	6000
Town Landing	WINE & ROSES	10	4'	N43-43-936 W70-11-093	27'	50	128	Diver Down	Mushroom	1-	1	350
Other	BREEZING UP	20	5'	N43 43.738 W70 11.079	36'	70	A-003	Coastal Barge	Mushroom	1-C	PYC	500
Other	San Picaro	16-18	5' 7"	43 43.411 070 12.633	38'	50	579	Casco Bay	Mushroom	4-	HBS	600
Other	MECAPTERA	20	4'	N43 43.168 W70 12.800	31'	50	720	Handy Boat	Mushroom	4-	HBS	350
Other	Loda May	18.20	4'9"	N43-43-377 W70-12-723	31'	50	831	Handy Boat	Mushroom	1-	HB	500
Other	GILT RIDDEN	16-18	3'	N43 43.345 W70 12.992	20'	50	832	Handy Boat	Mushroom	4-	HBS	200
Other	Drum Beat ALISON P	14	5'6"	N43-43-770 W70-12-007 43 43.557 W070 12.484	30'	50 50	175 788	Atlantic	Mushroom Mushroom	2-C 4-	HB	400 250
Other	Buffalo Gal	16.18	1'6"	N43 43.265 W70 12.484	20'	50	788	Handy Boat Handy Boat	Mushroom	4-	HBS	250
Other	CIRRUS	20'	5'	N 43 43.242 W070 12.117	35'	50	757		Mushroom	4-	HBS	500
Town Landing	1	15	14"	N43-43-925 W70-12-144	19.5'	60	027		Mushroom	1-A		300
Town Landing		12	Ĺ	43 43.578 070 12.310	15'	35	232	Casco Bay	Mushroom			250
Other	MAURA G	20 x 2	3'10"	N43 43.586 W70 11.762	38'	75	803	Diver Down	Mushroom		PYC	500
Other		5/8 Nylon		N43 42.581 W70 15.395		30.5	400	Atlantic Mooring Services		Presumpscot River	Presumpscot	250
Other	PATIENCE	15 x 2	3'10"	N43-43-480 W70-11-874	36'9"	65	A-100	Diver Down	Mushroom		PYC	400
Other	ISLAND ESCAPE	18-20	2'	N43-43-579 W70-12-471	22'	50	824	Handy Boat	Mushroom	4-	HBS	250
Other	SURPRISE	16-18 30-50	4'6" 7'	N43 43.209 W70 12.864	28' 65'	50 50	820 822	Handy Boat	Mushroom	4-	HBS HBS	300 2000
Other Other	IRIS	18	5'	N43 43.367 W70 12.960 N43 43.195 W70 12.224	36'	50	822 823	Handy Boat Handy Boat	Mushroom Mushroom	4-	HBS	500
Other	JOURNEY'S END	20	6.5'	N43 43.546 W70 12.224	44'	60	A-099	Diver Down	Granite Block	4-	DVC	5820
Other	GLEAM	14-16	4'	N43-44-045 W70-12-039	20'	50	T-125		Mushroom	1-	Casco Terrace	250
Other	THE ROSE	1	5'	43 43.453 070 12.389	33'	55	826	Casco Bay	Mushroom	4	HBS	400
Town Landing	TIMELESS	15	5'	N43-44-114 W70-11-838	31'	50	T-126		Mushroom	1-		350
Other	KRISTINA	15	6'	N43 43.591 W70 11.882	34'	60	A-065		Granite Block	2-D	PYC	3000
	ANDIAMO	15	6'	N43-44-097 W70-11-794		50	T-127		Mushroom	1-		5000
Other				43 43.823 070 12.334	17'	35	T-128		Mushroom	1-	PYC	200
Other	Pepper	14	11" Board up	43 43.622 070 12.556	19 ft.	30	830	Handy Boat	Mushroom		HBS	100
Other	A-i- OID	18.2	4'	N43 43.222 W70 12.678	32'	50	551	Handy Boat	Cement Block	4-	рус	400
Other	Anie O'Dea	20 x 2	6 ft.	N43-43-365 W70-12-404 N43-43-681 W70-11-935			020	Diver Down	Mushroom	ļ	HBS	400
Other Town Landing	Rhum Tum Tugger	3/4 x 16.18	1' 6"	N43-43-681 W/0-11-935 43 43.987 070 12.067	20'		611 T-120	Handy Boat Casco Bay	Mushroom Mushroom	4-	PYC	300 150
Town Landing	1	12	40	43.901 010 12.001	20	+ 0	1-120	Casco Day	INIUSHIOOITI	I .	·	150

A	Dood Norma	Danilla	D	ODC Daradas	I am atta	amouth of Obstant	Manada a accesto a a	Manadan Camdan	Marahanana	04:	0	10/-:
Access Town Landing	Boat Name	Bowline 12	Draft 9"	GPS Bearing 43 43.946 W070 12.202	Length 17'	ength of Chain	Mooring number T-132	Mooring Service Casco Bay	Mushroom Mushroom	Section	Specify	Weight: 150
Other	CELTIC KNOT	12	3'2"	N43 43.477 W070 11.998		30	A-063		Granite Block	1	Yarmouth	4000
Town Landing		15	4'	43 43.777 W070 11.990	26'	60	T-134		Mushroom	1-C	T attitioutit	400
Town Landing		12		N43-44-168 W70-11-886	19'	40	T-135		Mushroom	1-B		200
Other	BAD PUDDY		6'11"		35'	50	A-066		Mushroom		PYC	500
Town Landing	PJ	18	8"	N43-44-167 W70-11-817		50	534		Mushroom	4-		300
Other			4'5"		23'	50	560		Mushroom	4-	HBS	200
Town Landing	GANDALF	15	6'	N 43 43.476 W070 12.332	30'	55	T-074		Mushroom	4		400
Town Landing	Norwegian Cold	14		N43 43.875 W70 12.052	24'	55'	T-138		Granite Block	1-		3000
Other		15		N43 43.40 70 11.812	38'	65	B-007		Mushroom	2-D	PYC	500
Other	August	16/18	2'	N43-43-542 W70-12-573	20	50	907	Handy Boat	Mushroom	4-	HBS	200
Other	MARIAH TWO	3/4 16.18	4.5'	43 43.400 070 12.584	28'	5/8 x 50	908	Atlantic	Mushroom		HBS	300
Town Landing	MOODY BLUES	10		N43 43.818 W70 12.347	16'	25	B-019		Mushroom	2-A		200
Town Landing			6"	43 43.886 070 12.279	16'	30	A-067		Mushroom	2-A	commercial	100
Town Landing	DISTRACTION	20	2'	43 43.960 W070 12.071	22'	58	A-047		Mushroom	1-		200
Town Landing	Glimpse	20	3'	N43 43.944 W70 11.976	36'	45	T-140		Mushroom	1-		350
Town Landing	NEW MOON		4'4"		28' 5"	50	T-141		Mushroom	1-		400
Other		16-18		N43-43-397 W70-12-648	18'	50	378		Mushroom	4-	HBS	200
Other	Silkie	20	6'	43 43.286 070 12.630	34'	50	638		Mushroom	4-	HBS	500
Town Landing	KELI KAI	20	6'	N43 43.899 W70 11.998	35'	60	T-144		Mushroom	1-		500
Other	HARD ACT	14	7.6'	N43 43.317 W70 12.120	50'	50	818		Mushroom	4-	HBS	1000
Other	COMPASS ROSE	20	4'	N43-43-282 W70-12-058	38'	50	348		Mushroom	4-	HBS	600
Town Landing	FISH ON	15	2'	N43-44-010 W70-11-918	17'	65	032		Mushroom		5	400
Other	Carpe Diem	20	<u> </u>	43 43.409 070 12.755		50	327		Granite Block	4-	Riparian	500
Town Landing	KATHERINE MACY 111		5'	N43-43-924 W70-11-770	30'	50	T-146		Granite Block	ļ	LIDO	5000
Other	110011011	16	6"	N43 43.521 W70 12.653	15'	50	910		Mushroom	4-A	HBS	300
Town Landing	HOOLIGAN	8	ļ	N43 43.849 W070 12.292	18'	30	A-069		Mushroom	2-A		175
045	AURORA	40.00	5'	N43 43 900 W70 11 808	37'	60	T-148		Mushroom	1-	LIDO	3600
Other		18.20	6' 3"	N43 43.426 W70 12.660 N43-44-165 W70-11-901	43'	50'	457		Mushroom	4-	HBS	800
Othor	BRIGADOON ESPRIT DE MER	20	3' 6'		23' 45'	30 50	132 441		Mushroom	1-C	HBS	250 800
Other		24'		43 43.219 070 12.221	34.5'	50'	 		Mushroom	10	HBS	600
Other Town Landing			5.6' 5'3"	43 43.175 070 12.277 43 43.972 070 11.877	30'	60	456 137	Handy Boat Atlantic Mooring	Mushroom Mushroom	1A 1 A	ILDO	400
Other			4.5 '	N43- 43501 W 070 12.31		60	460		Granite Block	4	HBS	4100
Other			5		27	50	459		Mushroom	4	hbs	300
Other		3/4 18-20	7'	43 43.349 070 12.444	32'	50	488		Mushroom		HB	400
Other			4.5		34'	50	675		Mushroom		HBS	400
Other			6'		35'	50	S-051		Mushroom	4	HBS	500
Other			3.5'		23'	30	521		Mushroom		PYC	250
Other			5'		30'	50	549		Mushroom	4	HBS	300
Other			5'	43 43.278 070 12.304		50	568		Mushroom		HBS	500
Other			6'		42'	50	596	Handy Boat Service	Granite Block	4	HBS	1000
Other	PAIN KILLLER	.0.20	7'4"		36'	50	653		Mushroom	4	HBS	350
		15 x 2	18"		26'	50	S-012		Mushroom	1-	unknown	300
Other			7.3'		35'	70	228		Mushroom	2	PYC	4000
Town Landing		15	4'	N43-44-097 W70-11-908	24'	33 & 32	S-013		Mushroom	1-		300
Other		14 - 16	5'	43 43.197 070 12.405	40'	50	661		Mushroom		HBS	600
Other			3'8"	43 43.323 070 12.275	42'	50	660		Mushroom		НВ	600
Other	COMMOCEAN	15	4'6"		25'8"	60	313	Atlantic Mooring			PYC	500
Other	Enterprise	16.18		43 43.351 070 12.800	29'	50	750		Mushroom		HBS	300
Other		16-18		43 43.261 070 12.627	17'	50	738		Mushroom		hbs	200
Other		16-18	4	43 43.245 070 12. 611	25	50	721		Mushroom		HBS	250
Other	DARTRY		3'	N43-43-292 W70-12-521	18'	50	664		Mushroom	4	HBS	350
Other			5'	43 43.259 070 12.695	38'	50	769	Handy Boat		4-F	HBS	500
Town Landing	Out Numbered	 	3'		24'	50	T-007		Mushroom	1		200
Town Landing		12	18"		20'	50	S-076	Atlantic Mooring				150
	STONECAT		3'		18'	35	T-130		Mushroom	1		250
Other			3'		20	35	T-034	Coastal Barge & Mooring			Casco Terrace	400
Town Landing			4'		23'	40	T-010		Mushroom			400
Other	 	10		43 43.149 070 13.266	18 '	25	801	Casco Bay	Mushroom		Mussell Cove	250
Other			4'8"	43 43.297 070 12.847	28'	50	784	Casco Bay Diving	Mushroom		HBS	350
Other		15	0411	43 43.328 070 13.043	16'	35	798		Mushroom		private	200
Other			21"	1410 11.110 1110 12.020	16.5'	30	T-031	p touritie mooning	Mushroom	1	underwood	150
			2.5'			50	T-014		Mushroom	1	DV0	250
Other		25 x 2	7'			70	815		Granite Block		PYC	6280
	Pit Party	14.16	7	N43 43.515 W070 12.554		50	695	Handy Boat		4-C	HBS	250
Town Landing			9"	N43 44.015 W070 12.11		45	T-050		Mushroom	11	1100	150
Other			7' 2"	N43-43-255 W70-12-515		50	839		Mushroom	4-	HBS	500
Other			2.5'			5/8 50	835		Mushroom	4.5	HBS	300
Other	Aderlin Rush		4'		24'	50	834		Mushroom	4-E	HBS	250
Town Landing	-	16-18	40"	43 43.341 070 12.618	20'	50	838	Handy Boat	M	4-		200
Town Landing			18"		21.5 '	30	T-037		Mushroom	1-	LIFO	250
Other			3'			40	841		Mushroom		HbS	500
Other	KIND OF BLUE		4'	N43-43-200 W70-12-578	24	60	840	Handy Boat Service	Mushroom	4	HBS	400

Other Course Cou	iver Ranger ONFLICT ITTL DO FIDDLER uby Too GHT DUTY alatea SOME lementime NTERPRISE IGS II ilverwing asstbreak 2 obbit RUBY G cars & Gripes kipjack ouurageous rodigal Cure uixotic	12 20 15' X 3/4 10 10 16.18 18.20 18; 20 15 x 2 12 x 2 20 12 12' 15 20 14-16 20.22 16.18 18.20 14-16 18.20 14-16 18.20 14-16 18.20 18.20 19.20	2' 3'6" / 7'6" 3 foot 4' 12" 2' 1" 4'11" 3'6" 2 ' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6 4.5'	N43-43-985 W70-11-938 43 43.780 070 11.941 0ff Kelly Rd N43 43-904 W070 12.129 43 43.439 070 13 1618 43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.946 W070 12.022 43 43.941 070 12.318 43 43.940 W070 12.002 43 43.940 W070 12.002 43 43.940 W070 12.006 43 43.459 070 12.209 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.215	25' 18' 22' 19' 34" 36' 25' 38 30' 16' 31 22' 221 16'10" 30' 19 24' 21	50 50 50 65 30 50 22 35	T-056 988 887 T-059 T-071 993 T-072 915 919 918 T-110 920 T-079 245 T-197 T-112 A-012 T-145	Casco Bay Atlantic Mooring Handy Boat Casco Bay Casco Bay Diver down Atlantic Handy Boat Handy Boat HBS Casco Bay Landy Boat HBS Casco Bay Atlantic Mooring Coastal Barge Casco Bay Handy Boat Casco Bay	Mushroom Mushroom Granite Block Mushroom	1-A 4-P 4 1 Presumpscot River ? Mussel Cove	Private HBS HBS HBS HBS Handy Boat HBS Private PYC	100 250 1500 1500 1500 250 200 250 200 250 600 250 600 400 200 400 250 250
Other Constitution of the	ONFLICT ITTLL DO FIDDLER uby Too GHT DUTY alatea SOME lementime NTERPRISE IGS II iliverwing astbreak 2 2 obbit RUBY G cars & Gripes kipjack ourageous rootigal Cure uixotic	20 15' X 3/4 10 10 16.18 18.20 18; 20 15 x 2 12 x 2 20 12 12' 15 20 14 - 16 20 22 16.18 18.20 14.16 15 18' 20 20.22 16.18	3 foot 4' 12" 2' 1" 4'11" 3'6" 2 ' 6'6" 3'11" 6' 18" 3' 4 16 2 5'6" 6	N43 43.167 W70 12.392 N43-43-985 W70-11-938 43 43.780 070 11.941 off Kelly Rd N43 43.904 W070 12.129 43 43.499 070 13 1618 43 43.399 070 12.766 43 43 325 070 12.335 43 43.090 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 44.919 W70 12.013 N43 43.814 W70 11.987 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.946 W070 12.139 N43 43.819 070 12.202 43 44.019 W70 12.006 43 43.459 070 12.215	35 30 foot 25' 18' 22' 19' 34" 36' 25' 38 30' 16' 31 22' 22 16'10" 30' 19 24' 21	50 50 50 × 5/8 12 50 35 50 50 50 65 30 65 22 35 36 60 60 60	897 T-059 T-071 993 T-072 915 919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Handy Boat Casco Bay Casco Bay Diver down Atlantic Handy Boat Handy Boat Handy Boat Handy Boat His Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom Granite Block Mushroom	1 Presumpscot River ? Mussel Cove	HBS HBS Handy Boat HBS Private	500 1500 500 150 250 250 200 250 600 250 600 400 200 400 250
Town Landing FILL Town Landing FILL Other Ruby Town Landing Other Galate Other Suby Town Landing Other ENTE Other MIGS Other ENTE Other MIGS Other Heron Other Suby Town Landing Fastbr Other Landing Fastbr Other Skipia Other Skipia Other Skipia Other Skipia Other Skipia Other Prodig Other Coura Other Bona to Coura Other Summ Other Secon Other Secon Other Secon Other Secon Other Secon Other Storna Other Storna Other Storna Other Storna Other Storna Other Secon Other Sea B Other Sea B Other Sea B Other Sea B Other Serezi Other Breezi Other Breezi Other Breezi Other Breezi Other Baton Other Thumt Other Thumt Other Pathfir	IT'LL DO FIDDLER uby Too GHT DUTY alatea SOME lementime NTERPRISE IGS II liverwing astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	15' X 3/4 10 10 10 16.18 18.20 18; 20 15 x 2 12 x 2 20 12 15 20 14 - 16 20.22 16.18 18.20 14.16 18.20 14.16 18.20 14.16	3 foot 4' 12" 2' 1" 4'11" 3'6" 2 ' 6'6" 3'11" 6' 18" 3' 4 16 2 5'6" 6	N43-43-985 W70-11-938 43 43.780 070 11.941 0ff Kelly Rd N43 43-904 W070 12.129 43 43.439 070 13 1618 43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.946 W070 12.022 43 43.941 070 12.318 43 43.940 W070 12.002 43 43.940 W070 12.002 43 43.940 W070 12.006 43 43.459 070 12.209 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.215	30 foot 25' 18' 22' 19' 34" 36' 25' 38 30' 16' 31 22' 22 19' 30' 16' 31 22' 22 10' 10' 30' 19 24'	50 50 X 5/8 12 50 35 50 50 50 65 30 50 22 22 35 35' 66 66 60 60	T-059 T-071 993 T-072 915 919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Casco Bay Casco Bay Diver down Atlantic Handy Boat Handy Boat Hans Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Granite Block Mushroom	1 Presumpscot River ? Mussel Cove	HBS Handy Boat HBS HBS Private	1500 500 150 250 200 250 600 250 600 400 200 400 250
Town Landing FIL Other Ruby' Cother A SOM Cother Coura Other Cother C	FIDDLER uby Too GHT DUTY alatea SOME lementime NTERPRISE IGS II silverwing asstbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	10 10 11 16.18 18.20 18; 20 15 x 2 12 x 2 20 12 12 12 15 20 14 - 16 20 22 16.18 18.20 14.16 15 18 18.20 14.16 15 18 18 20 12 16.18	4' 12" 2' 1' 4'11" 3'6" 2 ' 6'6" 3'11" 18" 18" 18" 16 2 5'6" 6 6	43 43.780 070 11.941 off Kelly Rd M43 43.904 W070 12.129 43 43.439 070 13 1618 43 43.319 070 12.766 43 43.335 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.243 070 12.340 N43.43.876 W70-11.897 43 43.986 1070 12.022 43 43.986 W070 12.1318 43 43.814 W70 11.987 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.940 W070 12.139 N43 43.814 W70 12.026 43 43.459 070 12.207 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.215	25' 18' 22' 19' 34" 36' 25' 38 30' 16' 31 22' 221 16'10" 30' 19 24' 21	50 X 5/8 12 50 35 50 50 50 65 30 65 22 23 35 36 60 60	T-071 993 T-072 915 919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Casco Bay Diver down Atlantic Handy Boat Handy Boat Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	? Mussel Cove	HBS Handy Boat HBS HBS Private	500 150 250 200 250 600 250 600 400 200 400 250
Other Ruby ' Town Landing Other Galate Other Galate Other Heron Cother Galate Other Splash Other Cother Galate Other Cother Galate Other Splash Other Cother Galate Other Cother	uby Too GHT DUTY alatea SOME lementime NTERPRISE IGS II ilverwing astbreak 2 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	10 10 11 16.18 18.20 18; 20 15 x 2 12 x 2 20 12 12 12 15 20 14 - 16 20 22 16.18 18.20 14.16 15 18 18.20 14.16 15 18 18 20 12 16.18	2' 1' 4'11" 3'6" 2' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6	off Kelly Rd N43 43-904 W070 12.129 43 43.439 070 13 1618 43 43.439 070 13 1618 43 43.339 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.812 070 12.318 43 43.814 W70 11.987 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.949 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 44.619 070 12.215 43 43.377 070 12.070	18' 22' 38' 30' 16' 31' 22' 22' 22 16'10" 30' 19 24' 21	12 50 35 50 50 50 65 30 65 30 22 35 36 60 60	993 T-072 915 919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Diver down Atlantic Handy Boat Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	? Mussel Cove	HBS Handy Boat HBS HBS Private	150 250 200 250 600 250 600 400 200 400 250
Town Landing Other Galate Other A SOM Town Landing Cleme Other ENTE Other Other MIGS Other Town Landing Silvery Town Landing Fastbr Other Hobbit Town Landing Fastbr Town Landing Fastbr Town Landing Fastbr Town Landing Scars Town Landing Skipja Other Skipja Other Skipja Other Coura Other Prodig Other Cure Other Prodig Other Solutic Other Summ Other Summ Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Storna Other Storna Other Sleigh Other Storna Other Sea B Other Splast Other Sea B Other Breezi Other Baton Other Breezi Other Baton Other Breezi Other Baton Other Baton Other Baton Other Baton Other Baton Other Baton Other Thumt Other Thumt Other Pathfir	GHT DUTY alatea SOME lementime NTERPRISE IGS II iliverwing astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	10 16.18 18.20 18;20 15 x 2 12 x 2 20 12 15 15 20 14 - 16 20 22 16.18 18.20 14,16 15 18;20 14,16 15 18;20 14,16 15 18;20 14,16 15 18;20 14,16 15 18;20 14,16 15 18;20 14,16 15	2' 1' 4'11" 3'6" 2' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6	N43 43.904 W070 12.129 43 43.439 070 13 1618 43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.372 W070 12.146 N43 43.821 070 12.340 43 43.821 070 12.318 43 43.946 W070 12.1318 43 43.946 W070 12.1318 43 43.947 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.229 43 43.459 070 12.215	22' 19' 34" 36' 25' 38 30' 16' 31 22' 22 16'10" 30' 19 24' 21	50 35 50 50 50 50 65 30 50 22 35 35 36 60 60	T-072 915 919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Atlantic Handy Boat Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	? Mussel Cove	HBS Handy Boat HBS HBS Private	250 200 250 600 250 600 400 200 400 250
Town Landing Other Other A SOM Town Landing Other	alatea SOME Ilementime NTERPRISE IIGS II Iliverwing asstricted 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	16.18 18.20 18; 20 15; x2 12 x 2 20 12 12' 15 20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 15 16' 18' 20.22 16	3'6" 2' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6	43 43.439 070 13 1618 43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.243 070 12.340 143 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.821 070 12.318 43 43.814 W70 11.987 43 43.97 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.215 43 43.459 070 12.215	19' 34" 36' 25' 38 30' 16' 31 22' 16'10" 30' 19 24' 21	35 50 50 50 50 65 30 50 22 33 35 36 60 60	915 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Handy Boat Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	2	Handy Boat HBS HBS Private	200 250 600 250 600 400 200 400 250
Other Galate Other 4 SOM Other 4 SOM Other ENTE Other MIGS Other MIGS Other MIGS Town Landing Fastbr Town Landing Fastbr Town Landing Scars Town Landing Scars Other Skipja Other Coura Other Coura Other Quixot Town Landing Other Other Quixot Town Landing Other Other Quixot Town Landing Other Other Solutic Other Solutic Other Solutic Other Solutic Other Solutic Other Whisp Other Whisp Other Sleigh Other Sleigh Other Sleigh Other <td>SOME Ilementime NTERPRISE IIGS II Iliverwing astbreak 2 cobit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic</td> <td>18 20 18; 20 15 x 2 12 x 2 20 12 15 15 16 17 18 18 18 18 18 18 18 18 18</td> <td>3'6" 2' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6</td> <td>43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.812 1070 12.318 43 43.814 W70 11.987 N43 43.814 W70 11.987 43 43.919 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.209 43 43.459 070 12.215 43 43.377 070 12.170</td> <td>36' 25' 38 30' 16' 31 22' 22 16'10" 30' 19 24' 21</td> <td>50 50 50 65 30 65 22 35 35 36 60 60</td> <td>919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145</td> <td>Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat</td> <td>Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom</td> <td>2</td> <td>Handy Boat HBS HBS Private</td> <td>250 600 250 600 400 200 400 250</td>	SOME Ilementime NTERPRISE IIGS II Iliverwing astbreak 2 cobit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	18 20 18; 20 15 x 2 12 x 2 20 12 15 15 16 17 18 18 18 18 18 18 18 18 18	3'6" 2' 6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6	43 43.319 070 12.766 43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.812 1070 12.318 43 43.814 W70 11.987 N43 43.814 W70 11.987 43 43.919 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.209 43 43.459 070 12.215 43 43.377 070 12.170	36' 25' 38 30' 16' 31 22' 22 16'10" 30' 19 24' 21	50 50 50 65 30 65 22 35 35 36 60 60	919 918 T-110 920 T-079 245 T-097 T-112 A-012 T-145	Handy Boat HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	2	Handy Boat HBS HBS Private	250 600 250 600 400 200 400 250
Other	SOME Ilementime NTERPRISE IIGS II Iliverwing astbreak 2 cobit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	18; 20 15 x 2 12 x 2 20 12 12 15 15 16 17 18 19 14 - 16 20 22 16.18 18.20 14.16 15 16 18 18 19 10 10 11 11 11 11 11 11 11 11 11 11 11	2 ' 6'6' 3'11" 6' 18" 18" 3' 4 4 16 2 5'6" 6	43 43 325 070 12.335 43 43.000 070 12.043 43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.841 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.459 070 12.215 43 43.459 070 12.215	25' 38 30' 16' 31 22' 22 16'10" 30' 19 24' 21	50 50 50 65 30 50 22 35 35 60 60	T-110 920 T-079 245 T-097 T-112 A-012 T-145	HBS Casco Bay Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom	1	HBS Private	600 250 600 400 200 400 250
Other Other Solution Other Solution Other Scars Town Landing Fastbrown Landing Fastbrown Landing Town Landing Town Landing Town Landing Scars Town Landing Scars Town Landing Cother Coura Other Coura Other Coura Other Prodig Other Quixot Town Landing Other Goura Other Solution Other Solution Other Solution Other Solution Other Solution Other Solution Other Secon Other Whisp Other Sleigh Other Storma Other Secon Other Secon Other Secon Other Secon Other Storma Other Storma Other Secon Other Secon Other Secon Other Secon Other Sea B Other Splast Other Splast Other Gray Cother Other Gray Cother Other Breezi Other Heron Other Heron Other Baton Other Thumt Other Thumt Other Thumt Other Pathfir	NTERPRISE IGS II ilverwing astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	15 x 2 12 x 2 20 12 12' 15 20 115' 9 14 - 16 20 .22 16.18 18.20 14.16 15.18	6'6" 3'11" 6' 18" 18" 3' 4 16 2 5'6" 6	43 43.243 070 12.340 43 43.372 W070 12.146 N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.81 070 12.318 43 43.81 070 12.318 43 43.814 W70 11.987 N43 43.814 W70 12.002 43 44.019 W70 12.006 43 43.459 070 12.209 43 43.459 070 12.215 43 43.377 070 12.1170	38 30' 16' 31 22' 22 16'10" 30' 19 24' 21	50 65 30 50 22 35 35 60 60	920 T-079 245 T-097 T-112 A-012 T-145	Handy Boat Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom Mushroom Mushroom Mushroom Mushroom Mushroom	1	HBS Private	600 400 200 400 250
Other Other Other Other Other Other Other Other Sleigh Other Stoma Other Stoma Other Stoma Other Sleigh Other Other Sleigh Other Stoma Other Sleigh Other Stoma Other Sea B Other Splast Other Splast Other Splast Other Splast Other Splast Other Splast Other Sea B Other Splast Other Secon Other Splast Other Secon Other Splast Other Splast Other Sea B Other Splast Other Secon Other Sea B Other Splast Other Secon Other Sea B Other Splast Other Secon Other Sec	iliGS II iliverwing astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic	15 x 2 12 x 2 20 12 12' 15 20 115' 9 14 - 16 20 .22 16.18 18.20 14.16 15.18	3'11" 18" 18" 4 16 2 5'6" 6	43 43.372 W070 12.146 N43 43.861 W70 12.286 N43 43.876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.6801 070 12.315 43 43.377 070 12.170	30' 16' 31 22' 22 16'10" 30' 19 24' 21	65 30 50 22 35 35' 60 60	T-079 245 T-097 T-112 A-012 T-145	Diver Down Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom Mushroom Mushroom Mushroom Mushroom	1	HBS Private	400 200 400 250
Other Silvent Town Landing Silvent Other K2 Hobbit Hobbit Town Landing Scars Town Landing Scars Other Skipja Other Coura Other Solutio Other Solutio Other Solutio Other Solutio Other Solutio Other Secon Other Secon Other Secon Other Secon Other Sea B Other Splash Other Splash Other Splash Other Secon Other Gray C Other Brezzi	ilverwing astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodgal Cure uixotic olution ona Venture IV ummer Breeze	12 x 2 20 12 12' 15 20 15' 9 14 · 16 20 22 16.18 18.20 14.16 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	6' 18" 18" 3' 4 16 2 5'6" 6	N43 43.861 W70 12.286 N43-43-876 W70-11-897 43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	16' 31 22' 22 16'10" 30' 19 24' 21	30 50 22 35 35 60 60	245 T-097 T-112 A-012 T-145	Atlantic Mooring Coastal Barge Casco Bay Handy Boat	Mushroom Mushroom Mushroom Mushroom	1	Private	200 400 250
Town Landing Silvent Town Landing Fastbr Other Scans Other Sleigh Other Storma Storma Other Storma Other Storma Other Storma Other Storma Other Splast Other Splast Other Splast Other Splast Other Splast Other Splast Other Secon Other Splast Other Splast Other Splast Other Secon Ot	ilverwing astbreak 2 obbit RUBY G cars & Gripes kipjack oourageous rodigal Cure uixotic	20 12 12' 15 20 15' 9 14 - 16 20 22 16.18 18.20 14.16 15 18 20 22 22 16.18	18" 3' 4 16 2 5'6" 6	N43-43-876 W70-11-897 43 43-996 070 12.022 43 43.821 070 12.318 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43-814 W70 11.987 43 43.97 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	31 22' 22 16'10" 30' 19 24' 21	50 22 35 35' 60 60	T-097 T-112 A-012 T-145	Coastal Barge Casco Bay Handy Boat	Mushroom Mushroom Mushroom	1		400 250
Town Landing Fastbr Other K2 Hobbit Town Landing Scars Town Landing Scars Town Landing Other Skipja Other Coura Other Prodig Other Cure Other Solutic Other Solutic Other Summ Other Summ Other Sleigh Other Storna Other Storna Other Sleigh Other Sleigh Other Secon Other Sleigh Other Sleigh Other Sleigh Other Lillian Other Wren Other Storna Other Sea B Other Splast Other Sea B Other Splast Other Breezi Other Breezi Other Breezi Other Breezi Other Breezi Other Breezi Other Baton Other Breezi Other Baton Other Breezi Other Baton Other Breezi Other Baton Other Breezi Other Breezi Other Baton Other Baton Other Baton Other Baton Other Thumt Other Pathfir	astbreak 2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	12' 15' 20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16.16	18" 3' 4 16 2 5'6" 6	43 43.996 070 12.022 43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	22' 22 16'10" 30' 19 24' 21	22 35 35' 60 60	T-112 A-012 T-145	Casco Bay Handy Boat	Mushroom Mushroom		DVC	250
Other K2 Town Landing Town Landing Town Landing Other Skipja Other Coura Other Cura Other Quixot Town Landing Other Cura Other Cura Other Cura Other Solutic Other Solutic Other Solutic Other Solutic Other Solutic Other Summ Other Whisp Other Sleigh Other Sleigh Other Sleigh Other Storma Other Sea B Other Splash Other Splash Other Gray C Other Gray C Other Breezi Other Heron Other Other Secon Other Gray C Other Breezi Other Splash Other Splash Other Splash Other Splash Other Splash Other Gray C Other Breezi Other Splash	2 obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	12' 15 20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16	18" 3' 4 16 2 5'6" 6	43 43.821 070 12.318 43 43.946 W070 12.139 N43 43.941 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.69 070 12.315 43 43.69 070 12.315	22 16'10" 30' 19 24' 21	35 35' 60 60	A-012 T-145	Handy Boat	Mushroom	2	IDVC	
Town Landing Town Landing Town Landing Town Landing Other Skipja Other Coura Other	obbit RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	15 20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16.18 18.20 14.16 15 18' 20.22 16	3' 4 16 2 5'6"	43 43.946 W070 12.139 N43 43.814 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	16'10" 30' 19 24' 21	35' 60 60	T-145			Z		
Town Landing Town Landing Town Landing Other Skipja Other Coura Other Other Other Other Other Other Other Other Other Solutio Other Secon Other Sleigh Other Stoma Other Stoma Other Other Sleigh Other Other Other Sleigh Other Sleigh Other	RUBY G cars & Gripes kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	15 20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16.18 18.20 14.16 15 18' 20.22 16	2 5'6" 6	N43 43.814 W70 11.987 43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	30' 19 24' 21	60 60					PIU	100
Town Landing Town Landing Other	cars & Gripes kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	20 15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16	2 5'6" 6	43 43.977 070 12.072 43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	19 24' 21	60			Mushroom Mushroom	2-B	1	500
Town Landing Other Skipja Other Coura Other Coura Other Coura Other Coura Other Coura Other Quixot Town Landing Other Solutic Other Solutic Other Summ Other Neap Other Sleigh Other Whisp Other Sleigh Other Secon Other Storma Other Storma Other Storma Other Sleigh Other Secon Other Storma Other Storma Other Emily Other Pelica Other Sea B Other Sea B Other Sea B Other Sea B Other Secon Other Heron Other Sea B Other Gray C Other Breezi Other Gray C Other Breezi Other Baton Other Baton Other Baton Other Baton Other Thumt Other Pathfir	kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	15' 9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22 16	2 5'6" 6	43 44.019 W70 12.006 43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	24' 21		921	Atlantic	Mushroom	2-0		300
Other Skipja Other Coura Other Prodig Other Prodig Other Cure Other Cure Other Guixof Town Landing Other Solutic Other Bona \(^1\) Other Skipp Other S	kipjack ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	9 14 - 16 20.22 16.18 18.20 14.16 15 18' 20.22	2 5'6" 6	43 43.459 070 12.229 43 43.691 070 12.315 43 43.377 070 12.170	21	120	922	Atlantic	Mushroom Granite	Block		300
Other Course Other Prodig Other CCure Other CCure Other CCure Other CCure Other CSure Other Solutio Other Solutio Other Summ Other Neap Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Storna Other Secon Other Storna Other Storna Other Seligh Other Seligh Other Storna Other Seligh Other Sea B Other Splash Other Splash Other Splash Other Gray Other Breezi Other Breezi Other Heron Other Winds Other Heron Other Storna Other Breezi Other Breezi Other Breezi Other Heron Other Heron Other Saton	ourageous rodigal Cure uixotic olution ona Venture IV ummer Breeze	20.22 16.18 18.20 14.16 15 18' 20.22 16	2 5'6" 6	43 43.691 070 12.315 43 43.377 070 12.170			275		Mushroom		PYC	400
Other Prodig Other Occure Other Quixot Town Landing Other Solutic Other Solutic Other Solutic Other Summ Other Neap Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Secon Other Storna Other Storna Other Pelica Other Pelica Other Sea B Other Secon Other Storna Other Pelica Other Pelica Other Sea B Other Breezi Other Breezi Other Breezi Other Breezi Other Breezi Other Breezi Other Sea B Other Sea B	rodigal Cure uixotic olution ona Venture IV ummer Breeze	20.22 16.18 18.20 14.16 15 18' 20.22 16	6	43 43.377 070 12.170	24	50	335	Handy Boat	Mushroom		PYC	250
Other CCure Other Quixof Town Landing Other Solutic Other Bona v Other Summ Other Whisp Other Sleigh Other Sleigh Other Secon Other Stoma Other Stoma Other Sleigh Other Secon Other Sleigh Other Stoma Other Stoma Other Uren Other Lillian Other Sea Bi Other Sea Bi Other Secon Other Sea Bi Other Secon Other Wren Other Wren Other Wren Other Sea Bi Other Sea Bi Other Siden Other Shark Other Sea Bi Other Siden Other Sea Bi Other Siden Other Sea Bi Other Sea Bi Other Siden Other Sea Bi Other Siden Other Breezi Other Breezi Other Breezi Other Heron Other Baton Other Baton Other Baton Other Baton Other Baton Other Thumt Other Pathfir	Cure uixotic olution ona Venture IV ummer Breeze	18.20 14.16 15 18' 20.22 16	6 4.5' 		28'	50	923	Handy Boat Service	Mushroom		HBS	500
Town Landing Other Other Other Solutic Other Solutic Other Summ Other Summ Other Summ Other Secon Other Sleigh Other Sleigh Other Sleigh Other Storna Other Storna Other Other Storna Other Other Secon Other Storna Other Storna Other Secon Other Storna Other Storna Other Secon Other Storna Other Secon Other Secon Other Storna Other Secon Other Sea B Other Splast Other Sea B Other Splast Other Sea B Other Splast Other Sea B Other Sea B Other Splast Other Sea B	olution ona Venture IV ummer Breeze	14.16 15 18' 20.22 16	4.5'	43 43.702 W 070 12.338	30		A-750	Handy Boat Service	Mushroom		HBS	400
Other Other Solution Other Solution Other Summ Other Neap Other Neap Other Other Other Other Secon Other Storna Other Other Wren Other Storna Other Storna Other Storna Other Gray Cother Other Sea B Other Splast Other Gray Cother Other Breezi Other Breezi Other Heron Other Heron Other Baton Other Sea B	olution ona Venture IV ummer Breeze	15 18' 20.22 16	4'	43 43.257 070 12.355	35'	50	320	Handy Boat Service	Mushroom		HBS	500
Other Solutio Other Bona M Other Sum Other Sum Other Neap Other Blythe Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Secon Other Storna Other Pelica Other Wren Other Storna Other Wren Other Storna Other Storna Other Breica Other Storna Other Breica Other Splast Other Splast Other Breezi Other Breezi Other Heron Other Heron Other Breezi Other Breezi Other Breezi Other Heron Other Breica Other Breezi	olution ona Venture IV ummer Breeze	18' 20.22 16	14'	43 43.225 070 12.736	21'	50	607	Handy Boat	Mushroom		PYC	250
Other Bona of Other Summ Other Summ Other Summ Other Blythe Other Blythe Other Sleigh Other Secon Other Storna Other Pelica Other Pelica Other Sea B Other Sen Burner Other Storna Other Pelica Other Wren Other Sea B Other Sea B Other Sea B Other Splast Other Lillian Other Breezi Other Breezi Other Breezi Other Breezi Other Heron Other Winds Other Heron Other Baton Other Thumt Other Baton Other Baton Other Bone	ona Venture IV ummer Breeze	20.22 16	(T	43 43.549 W070 12.538	24'	15 & 25	043	Handy Boat Service	Mushroom	4	HBS	150 & 200
Other Summ Other Neap Other Neap Other Neap Other Blythe Other Whisp Other Secon Other Secon Other Secon Other Storna Other Storna Other Pelica Other Wren Other Sea B Other Splast Other Gray C Other Gray C Other Breezi Other Breezi Other Breezi Other Breezi Other Breezi Other Heron Other Heron Other Heron Other Baton Other Gray G Other Heron Other Thumt Other Groose	ummer Breeze	16	4'	N43 43.299 W070 12.755		50'	565	HBS			HBS	300
Other Neap Other Other Other Blythe Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Storna Other Pelica Other Wren Other Wren Other Sea B Other Sleigh Other Wren Other Gray C Other Sleigh Other Sea B Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Breezi Other Breezi Other Heron Other Winds Other Sleigh Other Heron Other Thumt Other Baton Other Sleigh Other Sleigh Other Sleigh Other Sleigh Other Heron Other Winds Other Sleigh Other Slei			4'3"	43 43.320 070 12.355	41'	50	796	Handy Boat Service	Mushroom		hbs	800
Other Other Blythe Other Whisp Other Sleigh Other Secon Other Storma Other Storma Other Storma Other Pelica Other Wren Other Storma Other Wren Other Sea B Other Splash Other Lillian Other Signature Sea B Other Splash Other Lillian Other Gray Other Eclipso Other Heron Other Heron Other Other Heron Other Winds Other United Storma Splash Other Heron Other Heron Other Thumt Other Other Other Other Other Other Splash Other Other Other Other Other Heron Other Other Other Splash Other Other Other Splash Other Other Splash Other Other Splash Other	eab	14 - 16	4'4" 2'6"	43 43.143 070 12.732 43 43.443 070 12.537	30' 21'		583 597	Handy Boat Service Handy Boat Service	Mushroom		HBS HBS	300 200
Other Blythe Other Whisp Other Sleigh Other Secon Other Secon Other Emily. Other Storna Other Storna Other Pelica Other Wren Other Storna Other Wren Other Sea B Other Splast Other Lillian Other Gray C Other Breezi Other Heron Other Heron Other Heron Other Haron Other Storna Other Haron Other Thumt Other Groose		14.16	33"	N43 43.447 W070 12.609	20'	50	719	HBS	Mushroom	1	HBS	500
Other Whisp Other Sleigh Other Secon Other Secon Other Secon Other Secon Other Secon Other Secon Other Storna Other Pelica Other Wren Other Sea B Other Splast Other Gray C Other Breezi Other Breezi Other Heron Other Heron Other Heron Other Thumt Other Baton Other Gray G Other Sea B		50	5'	43 43.258 070 12.470	30'7"	50	641	Handy Boat Service	Mushroom	<u> </u>	HBS	400
Other Sleigh Other Secon Other Secon Other Secon Other Secon Other Storna Other Pelica Other Wren Other Other Sea B Other Splash Other Lillian Other Breezi Other Eclipso Other Heron Other Other Breezi Other Heron Other Heron Other Heron Other Baton Other Gray Other Pethics		20 22	4'11"	43 43.246 070 12.292	45'2"	50	732	Handy Boat Service	Mushroom		HBS	800
Other Secon Other Emily Other Other Stoma Other Pelica Other Pelica Other Wren Other Other Sea B Other Splast Other Lillian Other Gray C Other Breezi Other Heron Other Heron Other Heron Other Baton Other Baton Other Goose		20 & 18	4'6	43 43.305 070 12.514	30'	50	904	HBS	Mushroom		HBS	400
Other Storma Other Storma Other Pelica Other Pelica Other Other Other Sea B Other Splash Other Lillian Other Breezi Other Eclipso Other Eclipso Other Heron Other Heron Other Other Thumb Other Baton Other		18 20	6'2"	43 43.173 070 12.721	33'		691	Handy Boat Service	Mushroom		HBS	400
Other Storna Other Pelica Other Wren Other Other Sea B Other Splash Other Lillian Other Gray C Other Breezi Other Eclipse Other Heron Other Heron Other Baton Other Baton Other Goose	mily Jean	16 - 18	3	43 43.571 070 12.292	29	50	025	Handy Boat	Mushroom		HBS	300
Other Pelical Other Wren Other Sea B Other Splast Other Splast Other Gray C Other Breezi Other Breezi Other Heron Other Heron Other Heron Other Heron Other Thumt Other Baton Other Gray C		16.18	12'	43 43.211 070 12.800	23'	50	609	Handy Boat Service	Mushroom		HBS	300
Other Wren Other Sea B Other Sea B Other Splash Other Lillian Other Gray C Other Eclips Other Heron Other Winds Other Winds Other Baton Other Baton Other Thumt Other Pathir Other Goose Other Goose		16	3.5'	43 43.319 070 12.727	22'		925	Handy Boat Services	Mushroom		HBS	300
Other Sea B Other Sea B Other Splast Other Lillian Other Gray C Other Breezi Other Eclipsi Other Heron Other Winds Other Winds Other Baton Other Pathfir Other Goose			4.5	N43 43.252 W070 12.196			837	Handy Boat Service	Mushroom		HBS	400
Other Sea B Other Splast Other Lillian Other Lillian Other Gray C Other Breezi Other Eclipso Other Other Heron Other Winds Other Other Baton Other Thumt Other Pathfir Other Pathfir Other Goose	/ren	16 & 18	5	43 43.244 070 12.800	30	50	828	Handy Boat Service	Mushroom		HBS	350
Other Splash Other Other Lillian Lillian Context Other Gray Context Other Eclipson Other Other Heron Other Other Winds Other Other Baton Other Other Baton Other Other Pathir Other Goose Other Goose	Dii4		2'	43 43.478 W070 12.213	20' 06"	510 0 41: 0 /0 4 Cl	892	Handy Boat	Mushroom		PYC	600
Other Lillian Other Gray C Other Breezi Other Eclipsi Other Heron Other Heron Other Winds Other Other Baton Other Thumt Other Pathfir		0.0	2' 9"	N43 43.532 W070 12.554 43 43.506 070 12.688	20'		896	Handy Boat	Mushroom Mushroom		HBS HBS	250 350
Other Gray C Other Breezi Other Eclipse Other Heron Other Heron Other Winds Other Baton Other Thumb Other Pathir Other Goose Other Goose		8.8 16.18	2'	43 43.239 070 12.558	24'1"	50	601 476	Handy Boat Handy Boat Service	Mushroom		HBS	400
Other Breezi Other Eclips Other Dother Other Heron Other Winds Other Baton Other Thumb Other Pathir Other Goose Other Goose		2x29' lines	2'6"	N43 43.702 W70 12.039	34' 5"	50' 3/4"	391	Handy Boat	Masilioom	2	PYC	500
Other Eclipse Other Other Heron Other Winds Other Other Baton Other Thumb Other Pathfir Other Goose		1 X 20; 1X22	7.5'	43 43.255 070 12.515	46'	50	S-042	Handy Boat	Mushroom	3	PYC	800
Other Heron Other Winds Other Winds Other Baton Other Thum Other Pathfir Other Goose		20	4'	43 43.659 W070 11.954	24'		450	Casco Bay	Mushroom		PYC	500
Other Winds Other Baton Other Thumb Other Pathfir Other Goose				place 2008	19'	40	522	Handy Boat	Mushroom	4	HBS	250
Other Baton Other Thumb Other Pathfir Other Goose	eron II	16	18"	N43 43.714 W 070 12.041	22	50	562	Handy Boat Service	Mushroom	2C	PYC	250
Other Baton Other Thumb Other Pathfir Other Goose		14.1	3.0'	43 43.744 070 12.064	22.5'	50	572	Handy Boat	Mushroom		рус	250
Other Thumb Other Pathfir Other Goose		16	4'	43 43 691 W70 12.123	24'	50	781	Handy Boat Service		2	PYC	250
Other Pathfir Other Goose		17	2'	43 43.743 W 070 12.157	26'	50	790	Handy Boat	Mushroom		PYC	350
Other Goose		20	7'/2"	43 43.559 070 11.782	54'		813	Diver Down		2-C	PYC	6,000
		17	4'0	43 43.506 070 12.289	34		924 418	Atlantic Mooring	Mushroom	4	PYC	400
		17	2'6"	43 43.728 W070 12.006 43 43.492 070 12.227	29 17'		930	Atlantic Handy Boat	Mushroom	4	PYC	400 150
		15	5'6"	43 43.498 070 12.265	34'		931	Handy Boat	Mushroom	4	HBS	400
Other		16.18	2	43 43.225 070 12.268	26		932	Handy Boat Service		4	HB	400
		16.18	3'	43 43.237 W070 12.555	27'	50	933	Handy Boat		4	HBS	500
	loon Shadow	15	4'	43 43.251 070 12.856	27'	50	934	Handy Boat	Mushroom	4	HBS	350
	oon Shadow ally Forth	14.16	3.5	43 43.459 070 12.705	23'3	50	935	Handy Boat	Mushroom	4	unknown	250
			4'	43 43.381 070 12.609	26		936	Handy Boat		4	hbs	300
	ally Forth harter Oak olumba	10' nylon	8"	43 44.022 W070 12.133	20'		927	Casco Bay	Mushroom	1	Casco terr	150
Town Landing	ally Forth harter Oak olumba hantom	12'	2'	43 43.019 W070 11.991	18'		928		Mushroom	1		150
Town Landing	ally Forth harter Oak olumba hantom		5 / 8"	43 43.010 N070 11.962	32'		926		Mushroom			500
	ally Forth harter Oak olumba hantom	15	1	43 43.537 W070 12.593	17		929		maoni oom	4	Madokawando	300
	ally Forth harter Oak olumba hantom			43 43.521 W070 12.653	32'		938	Handy Boat	Mushroom	Description Division	Private	300
Other Dulain	ally Forth harter Oak olumba hantom		21	42 44 446 070 44 007	16'		937	Casas Bay	Mushroom	Presumpscot River	private	300
	ally Forth harter Oak olumba hantom alf Fast addabout	15	10"	43 44.116 070 11.987 43 43.944 W070 12.389	19' 20'		656 634	Casco Bay Diver Down	Mushroom Mushroom	Presumpscot	underwood East End Landing Portlan	200 ad 250
	ally Forth harter Oak olumba hantom alf Fast addabout ulcinea	15 15 dbl	110	43 43.170 070 12.304	47		954			4	HBS	800
Other Mariah	ally Forth harter Oak olumba hantom alf Fast addabout ulcinea cean Scout	15 15 dbl 20 - 22	6'	TO TO. 110 010 12.304		100	UU-T		Mushroom	7	HBS	300

Access Other	Boat Name Hammock	Bowline 14/16	Draft	GPS Bearing 43 43.524 070 12.330	Length 17'	ength of Chair	Mooring number 084	Mooring Service Handy Boat Service	Mushroom Mushroom	Section	Specify HBS	Weight: 200
Other	Lethal Weapon	12	+	43 43.324 070 12.330	20	40	960	Diver Down	Mushroom	Presumpscot River	Presumpscot	250
Other	Letilai Weapon	112	 	43 43.821 70 12.012	120	40	127	Atlantic Mooring	WIUSTILOOTTI	Fresumpscot River	Commercial	230
Other		20'	-	43 43.789 W070 11.783	İ	60	631	Atlantic Mooring	Mushroom	1	Commercial	600
Town Landing	****	15'	 	N4 -43.897 W70 12.155	17'	40	963	Casco Bay Diving	Mushroom	1A	commercial	500
Town Landing	Mirage	15	6"	N43 43.906 W70 12.159	21'	35	964	Caco Bay Diving		1A	commercial	300
Other	Charmian	16.18	4'	43 43.240 070 12.751	24'	50	737	Handy Boat	Mushroom		HBS	250
							654	Diver Down	Mushroom	Presumpscot Point	didnt	250
Other	No Name (Twisted metal)	10	4'	43 44.045 W70 11.972	24'	40	916	Casco Bay Diving	Mushroom	1	Underwood	300
Other	BETTY	15	11'	N43-43-734 W70-12-376	17'	50	309	Coastal Barge	Mushroom	3-B	PYC	400
Other				43 42.940 070 12.393			056	Diver Down	Mushroom	Presumpscot	Presumpscott Pt.	300
Other	Jibboo	1	4' 6"	N43 43.358 W70 12.024	33	50	005	Handy Boat	Mushroom		HBS	400
Town Landing			1	43 72.444 70 19.038		30	A-020	Casco Bay		Clapboard Island	commercial	200
Other	Bit O'Blarney		3'8"	43 43.360 070 12.451	36	50	000	Handy Boat	Mushroom		HBS	500
Other		15 X2		N43 43.611 W70 11.923	57' max	70	PYC R-01	HBS	Mushroom Pyrami	2-D	PYC	1500
Other		22		N43 43.590 W70 11.980	40' max	90	PYC R-02	HBS	Granite Block	2-D	PYC	5000
Other		20		N43 43.640 W70 12.047	34' max	56	PYC R-03	HBS	Granite Block	2 -D	PYC	4000
Other				N43 43.540 W70 11.767	45'	50	PYC R -04	HBS		2-D	PYC	600
Other				N43 43.556 W70 11.749	45'	50	PYC R-05	HBS		2-D		600
Other		60		N43 43.576 W70 11.728	45'	60	PYC R -06	HBS		2-D	PYC	500
				N43 43.680 W070 11.819	36' max	60	PYC R -07	HBS	Mushroom	3-D		500
Other				N43 43.503 W70 12.060	31' max	65	PYC R -08	HBS		3-D	HBS	Helix
Other	I	15		N43 43.686 070 12.388	38'	70	PYC -10	HBS			PYC	2000
Other	T T	1	T	43 43.664 070 12.367	23' MAX	50	PYC - 09	HBS		3-A	PYC	500
	STILL-A-FLOAT	6	4'	N43-43-832 W70-12-313	20'	30	194	Casco Bay	Mushroom	2-A		350
Other	Pilgrim	20	6'4"	43 43.329 70 12.472	33'	50	408	HBS	Mushroom		HBS	500
Other	Tango			N43 43.340 W070 12.576	30 LOA	50	385	HBS	Mushroom		HBS	400
Other	Stolen Hour	20 - 22	6.5	N43 43.148 W070 12.318	45	50	405	HBS	Mushroom	4	PYC	800
Other	Scrimshaw	20.22	5	43 43.143 W070 12.283	40	50	658	HBS	Mushroom		HBS	800
Other				N43 43.474 W070 12.706	22	50	409	HBS	Mushroom		HBS	250
Other		14 - 16	2' 4"	N43 43.455 W070 12.736	22'	50	505	HBS	Mushroom		HBS	200
Other	Jane Grace	14	3'	N43 43.813 W70 12.139	22'	40	254	CBD	Mushroom	2-B	PYC	250
Other	Runaway II	18.20	<5'	N43 43.387 W070 12.321	30'	50	827	Handy Boat	Mushroom	4	HBS	500
Other	Dorothy Elizabeth		4' 6"	N43 43.363 W070 12.468	28'		816	Handy Boat	Mushroom	4	HBS	
Other	Marisa III	16.18	5' 5"	N43 43.553 W70 12.462	30'	50	532	Handy Boat	Mushroom	4	HBS	300
Town Landing	Emilita		5	43 44.038 70 11.929	33'	75	073	Diver Down	Mushroom			4500
Other	Orinoco	16	7' 7"	N43 43.427 W070 12.194	38'	50	940	HBS	Mushroom	4	HBS	500
		16'	2'	43 43.636 W070 12.541	16'	50	941	HBS	Mushroom	4		200
Other		10	1'	N43 43.605 W70 12.580	19'	40	689	Diver Down	Mushroom		Madokawando	150
Other	Second Wind	16.18	5'	N43 43.347 W070 12.526	30	50	942	HBS	Mushroom	4	HBS	400
Other	WONSER	16	18"	43 43.577 070 12.349	21'	50	461	Handy Boat	Mushroom	4-A	HBS	150
Other							829	HBS			PYC	
Other	Queen Bea	16		43 43.857 W070 11.899	16'	53	T-131	Atlantic	Mushroom	1	Underwood	300
Other	Captain Norris	10	3'	43 43.766 070 12.071	19'	50 @ 1/2"	996	HBS	Mushroom	2B	private	250
Other	Mary Elizabeth	12	1.5'	N43 43.080 W70 12.954	22'	25	643	Atlantic	Mushroom	mussel cove	Mussel Cove	300
Other	Jackpot	20 - 22	5'	N43 43.400 W070 11.992	32'	50	125	HBS	Mushroom		PYC	500
Other				pending			600	Diver Down	Mushroom	Presumpscot	Presumpscot	
Other	Sea Fever	16.11	4'.4"	N43 43.334 W070 12.462		50	846	HBS	Mushroom	4	HBS	400
Other	Anarchy	14.16	3'.5"	N43 43.204 W070 12.720		50	847	HBS	Mushroom	4	HBS	250
Other			18"	N43 43.328 W070 12.666	19'	50	848	HBS	Mushroom		PYC	250
Other	Counterpoint	25'	5'	43 43.607 070 12.449	24'	50'	376	CBD	Granite Block		HBS	1000
Other				43 43.393 70 12.622	22'	40	849	HBS	Mushroom	4	HBS	250
Other	Black Jack	14.16	3'	N43 43.525 W070 12.538	19'	40	850	HBS	Mushroom	4	HBS	250
Town Landing	MOJO			N43 44.117 W70 11.884	23'	50	B-000	CBD	Mushroom	1		300
Town Landing				43 43.943 070 12.064	18'	40	B-010	Atlantic		1		250
Town Landing			10"	43 43.805 70 12.105	21'	30	B-003	Casco Bay Diving	Mushroom	2B		250
Other	Mr. Bagel			N43 43.764 W070 12.425		20	B-020	CBD	Mushroom		PYC	200
Town Landing				43 44.087 070 11.958	12'	12'	B-023	Atlantic		1		100
							214					
Town Landing	Simcha	11'	32"	N43 43.105 W070 11.866		40	B-026		Mushroom	1		250
Town Landing			2'	N43 44.055 W070 12.101			B-028		Mushroom	1		150
Other		12	5'	N43 43.490 W070 12.513		45	945	CBD		4	Private	400
Other	Amber Jack	16		N43 44.023 W070 11.856	27'	50	B-030	Casco Bay	Mushroom	1		400
Town Landing				43 43.139 70 11.936	17'	37'	B-031	Atlantic	Mushroom			200
Other	Seamans Hope			N43 43.162 W070 12.626	31'		B-032	HBS		4	HBS	
Town Landing	Hornpipe	15'	4'5"	N43 43.802 W070 11.907			517	Casco Bay	Mushroom	1C		350
	Erin Beth	15'	3'	43 43.756 W070 12.118			429	Casco Bay		2		250

Access	Boat Name	Bowline	Draft	GPS Bearing	Length	ength of Chair	Mooring number	Mooring Service	Mushroom	Section	Specify	Weight:
	Hetty B.		5'-8"		38'	<u> </u>	T-057	Atlantic	Mushroom	1C		
	Mimosa	14		N43 43.601 W070 12.526	22'	50	946	HBS	Mushroom	4	HBS	250
	ARGO	16.18	5'	43 43.485 70 12.299	32'	50	948	HBS	Mushroom	4	HBS	400
	Arke		9.2	N43 43.237 W070 12.378		50	851	HBS	Mushroom	4	HBS	500
	1							- · · · · · · · · · · · · · · · · · ·		<u> </u>	· · - · · · · · · · · · · · · · · · · ·	
Other		18.20	5' 6"	N 43 43.430 W070 12.367	34'	50	947	HBS	Mushroom	4	HBS	600
	†							† · · · · · · · · · · · · · · · · · · ·				
						<u> </u>		<u> </u>	 			+
Town Landing		10	2'	43 41.991 70 14.791	18'	40	852	D/D	Mushroom	Presumpscot		200
Other		14		43 43.723 070 12.126	13'	50	706	HBS			PYC	200
Other	Bittern				30'		S-084	Atlantic	Granite Block	1	Casco Terrace	
Town Landing	Sea Nymph	10	<u> </u>	43 44.128 070 12.007	16'	30	965	Casco Bay	Mushroom			150
			6'	43 44.033 70. 12.016	32'	30	S-010	CBD	Mushroom			400
Town Landing			14"	43 43.024 070 11.954		35	067	Atlantic	Mushroom	1		250
Town Landing	MAYA		2' 6"	43 44.193 70 11.934	22'		091		Mushroom	1		250
Town Landing				43 44.159 070 11.972	16'	 	062	<u> </u>	Mushroom	1		250
Town Landing		15	1'	43 43.963 70 11.864	19'	29'	473	Atlantic	Mushroom	1		250
Other	Nancy H		2'	N43 43. 583 W70 12.103	17'	50'	472	Handy Boat	Mushroom	3	PYC	250
	Affair Two		5"	43 44.092 070 12.054		45	498	Atlantic	Mushroom	1		250
Town Landing	7	·-		43 44.110 070 11.868	26'		509	, tudino	Mushroom	1		250
Town Landing		20	-	N43 43.294 W70 12.327	33	65	512	Diver Down	Pyramid	i i		Helix
	Vitamin Sea	120	1.5"	43 44.198 070 11.834	21'	40	B-001	Falls Point	Mushroom	1		500
Town Landing	Vitaliiii CCu	12	24"	43 43.981 070 12.026		520	B-070	Atlantic	Mushroom	1		300
Other	VICTORIA E	20 x 2	4.6'	N43-43-385 W70-12-776	48'	50	490	Diver Down	Cement Block	4-G	private	4000
Other	VIOTORIXE		24"	43 43.256 070 12.883	19'	60	991	Diver Down	Mushroom	4	Private	400
Town Landing	 	10		pending 2008	15'	00	999	Biver Bown	Mushroom	1	i iivate	
Other	Raw Deal		3'	43 43.116 070 12.911	26'		B-021	Atlantic	Mushroom	4 Mussel Cove		400
Town Landing	i taw Bear		2	N43 43.873 W70 12.217	20'	50	B-027	7 tacritic	Mushroom	2-B		250
Other		15	f	43 43.029 70 15.927	14'	40	B-025	Diver Down	Mushroom	Presumpscot	Presumpscot	250
Other		16		43 43.249 070 12.639	24'	50	990	Handy Boat	Mushroom	4	HBS	250
Other	Little L	10		43 42.980 70 15.648		40	612	Diver Down	Mushroom	Presumpscot	Presumpscot River	300
Other			6'	70 72.000 70 10.040		20 / 50	B-033	Atlantic	Mushroom	Clapboard	PYC	600
Town Landing			ļ	43 43.123 070 11.503	U.S.	20700	A-009	Atlantic	Mushroom	Clapboard	110	
Other				N43 43.614 W070 12.475	17'	60	493	Handy Boat	Mushroom	Giappoura	PYC	300
	Blue Dog	12	3	43 43.237 070 12.454	25'	50	538	HBS	Mushroom	4	HBS	250
Other		10'	f	10 10.207 070 12.101		40'	906	Diver Down	Widomioom	Presumpscot	Presumpscot River	300
Other		20	<u> </u>	N43 43.768 070 12.075	34'	50	PYC R-10	Diver Down	Mushroom	i rocampooot	PYC	500
Other			1'	1440 40.700 070 12.070	17'	30	914	Casco Bay Diving	Mushroom	Waites Landing	Waites Landing	250
Other			3"	43 44.992 070 12.09	10'		061	Diver Down	Mushroom	1A	Casco Terrace	500
Other		15	18"		18'	35	T-066	Coastal Barge	Mushroom	1-B	5 Sandy Cove	250
	Summer Love		3'	43 43.567 070 12.533	23'	12	104	Casco Bay	Mushroom	2A	o candy cove	250
Other	OCTOBER	15	5'	N43-43-330 W70-12-304	36'	50	566	HBS	Mushroom	4-F	PYC	400
	Salty Dog		33"		25' 9"	50	A-023	CBD	Mushroom	2-C	PYC	250
Other	Journ Jog			N43-43-855 W70-12-080	30'	65	A-004	CBD			PYC	300
	SELAH		5' 7"	N43 43.579 W70 12.078	32'	100	B-036	Casco Bay	Mushroom	3-C	PYC	
	Torrey Pine		14"	1440 40.075 WYO 12.070	20' 4"	50	636	HBS	Mushroom	4	HBS	250
	Abracadbra		6.2	43 43.614 70 12.186		50	338	Casco Bay	Granite Block		PYC	4000
	Avalone		5' 6"	N43 43.389 W70 12.435	30'	65	485	Diver Down	Mushroom	4	HBS	400
Other	Intuition		5' 6"	N43 43.46 W070 12.457		50	437	HBS	Mushroom	4	HBS	300
Other		16.18	<u> </u>		20'	50	966	HBS	Mushroom	<u> </u>	HBS	250
Other	Departure		4'			50	956	HBS	Mushroom	4	HBS	800
Other	Mahalo		6'		38' (room for 42		962	HBS	Mushroom	4	HBS	600
001		16.81			ļ	50	961	HBS		4		250
	Impetuous		4.5		24'	50	959	HBS	Mushroom	4		250
Other	235 Conquest	16.18	1		25.2 loa	50	958	HBS	Mushroom	4	HBS	250
Other	Milky Way		6.1	N43 43.417 W70 12.337	40'	60	465	CBD	Mushroom	4-D	private	500
Town Landing	IVIIINY VVQY	10.10	10.1	43 43.773 W070 11.985		50	T-018	Casco Bay	Mushroom	1-B	private	250
Town Landing	Integrity First	20	2'	N43 43.982 W70 12.008	26'	50	T-123	Atlantic	Mushroom	1-B		250
I OWIT LATIUITY	Integrity First		6"	1470 40.302 VV/U 12.008	14'5"	00	T-111	Atlantic	Mushroom	11-0		250
Othor			4'	43 43.273 70 12.422		50		HBS		4-F	LDC	250
Other Other	Carol-E	J	2'		24'	50	515 449	HBS	Mushroom Mushroom	J+-r	HBS HBS	350
	ļ		I -	pending						1.0		400
Other		18 & 20	5'.5"	N43 43.764 W70 11.888	30'	50	T-124	HBS	Mushroom	1-C	Baysite	400
Other	Cygnus				28'	1	768	HBS	Mushroom	4	HBS	

APPENDIX B

PROPOSED REPOSITIONING CALCULATIONS

Up to 15' 40' 65' 50' 43' 42 115 Up to 20' 45' 80' 60' 52' 236 315	s Points) (Waites Landing
Up to 20' 45' 80' 60' 52' 236 315	
	20
	18
Up to 25' 50' 90' 68' 59' 250 360	28
Up to 30' 55' 100' 75' 65' 226 345	20
Up to 35' 60' 115' 86' 75' 193 245	7
Up to 40' 70' 130' 98' 85' 143 170	10
Over 40' 80' 150' 112' 97' 72 110	7

^{*} Assumes that the grid spacing will be 75% of the maximum safety radius.

^{**} Assumes equilateral triangles spaced at 86.6% of the grid spacing.

APPENDIX C

EXISTING MOORING CONFLICTS

NUMBER	BOAT INFO)			CONFLICT WITH		RECOMMENDATION
	Owner	Boat Name	Mooring#	Number	Owner	Mooring#	
SECTION 1				<u> </u>			
1170	John Ritzo	Mojo	B-000	753	Willam Condon	T-077	Move 30' West
689	Patrice Kastenholz	No Name	590	431	James Stefanski	10	Move 20' West-NW
1146	William Moulton	Emilita	73	703	James Pendoley	T-096	Move 40' Northeast
684	Tip Kimball (Both)	Owl	118	1119	Tip Kimball	916	Move 684 25' East
20	Donald Brown	SkyLark	150	1197/556	Scott Thurston/Steven Grimshaw	S-010/T-035	Move 25' West
281	Katherine S. Hayes	No Name	101	1101/550	Richard Howison/Adam Jones	927/S-079	(Ck on owner, lobster rafts)
1052	Paul Kendrick	Fastbreak	T-112	979	Jeffrey Longcope	T141	Move 25' West
284	Lincoln Hayes	Asseyum/Aurica	141	282	Katherine Hayes	98	Move 282 35' West
1208	Timothy Hiscock	No Name	B-070	284/282	Lincoln Hayes/Katherine Hayes	141/98	Move 20' South
697	Andrew Dixon	Its All About Me	A-019	688	James F. Cameron	470	Move 35' Northwest
138	Paul Davis	No Name	T-022	1043	Gregory R. Smith	T-072	(common raft?)
1037	Sheila T. Beasley	None	T-056	306	James Halpin	7	Move 40' North
263	Andrew Sparks	Oyb Tuna	54	319	Karen Rojotte	35	Confirm boat location
138	Paul Davis	No Name	T-022	1043	Gregory R. Smith	T-072	Same coordinate?
586	Leon Planche	Seal Nymph	3	35/649	Richard Wood/David Thomas	T-039/111	Move 20' North
807	USFS-Bob Houston	No Name	S-073	1115	Casco Bay Diving	963	Move 20' West
266	Kristen-Bob Farnham	Sea Doo	542	705/296	Axel Berg/Merry Farnum & Brian Leary	S-002/T-061	Confirm boat location
285	Stephen Walker	Acadia	189	12	Cyrus Noble	474	Confirm boat location
17	Richard Russell	No Name	119	137/963	Thomas Power/Tad & Karen Merritt	S-015/T-132	Move 963 or 17
739	Brian Leary-Meredith Farnum	Florence	S-078	1018	James Kuhn	S-076	Confirm boat location
430	Donal L. Staples	No Name	83	782	Donal L. Staples	T-091	Move 45' Southwest
860	Portland Yacht Club	No Name	PYC-7	259	Alan L. Baker	S-095	Move 25' Southwest
480	Charles T. Rainville	Doctors Orders	89	764	Kailee Partners Associates	T-081	Confirm boat location
1	Pual L. Buck	Fredibu	1	624/355	Alfred T. Poirier/Richard Gilman	S-047/47	Move 45' Southeast
163	Richard Klain	Raindancer	T-009	305	Ray Hawkins	S-065	Move 45' South
1247	Patrick Quincannon	Estimated Prophet	T-124	907	Patrick Coughlan	T-109	Move 35' North
1041	Michael Pouliotte	Fidler	T-071	427	James L. Thomson	B-016	Move 40' Northwest
812	Michael McGovern	No Name	36	1040	Michael McGovern	T-059	Move 30' Southwest

NUMBER	BOAT INFO				CONFLICT WITH		RECOMMENDATION
	Owner	Boat Name	Mooring#	Number	Owner	Mooring#	
SECTION 2)			1			
323	- Paul Lavigne	Service Float	176	239	Joel McCann	S-048	Move 30' West
721	Michael & Paula McMahon	No Name	A-005	1213	Robert Cyr	B-027	Confirm boat location
293	David Labrecque	Sally Annski	214	517	Lyman S. Kennedy	A-013	Move 60' West
340	Paul Lavigne	Elgina Rae	S-017	39	Frank H. Soule, Jr.	216	Confirm boat location
168	Garrett Bowne	No Name	210	573/707	Michael Grishman/Anthony Mastroluca	518/A-056	Move 75' South/Move 56' S
209	Kent Peterson	Janna B	A-028	61	Peter Hall	635	Move 30' NW
182	Laura Pawle	Sea Belle	311	549/709	Jeff Aalberg/John T. Dinan, Jr	S-057/133	Confirm boat location
182	Laura Pawle	Sea Belle	311	491/201	Jay Verrill/Neal Kolterman	221/S-043	Confirm boat location
23	John P. Zinn	No Name	287	1053	Lew Incze	A-012	Confirm boat location
1172	John Ford	No Name	B-003	194	Howard Coon	706	Move 30' Southwest
1159	Fran Norris	Captain Norris	996	1222	Portland Yacht Club	PYC R-10	Move 30' West
450	Jamie D. Loeser	Windsong	A-037	1088	Richard P. & Henry Hubell	572	Confirm boat location
633	Geoffrey Emanuel	No Name	A-032	64	Margaret L. Hughes	247	Move 50' Southwest
1242	Rob McDaniel	No Name	T-018	660	Jennifer Whittier	152	Move 40' Southeast
273	Gordon Erikson	Spindrift	222	516	Michael Delorenzo	151	Confirm boat location
445	Richard Brauel	Star	529	722/1125	Richard Hale/PYC	B-056/R-01	Move 70' Northwest
911	Andrew Sawyer	Straw Hat	A-042	1127	Portland Yacht Club	PYC R-03	Move 911 35' West
210	Peter Stoops	Ti	347	205	John Y. Keffer	182	Move 210 45' South
1089	Tim Cloudman	No Name	781	55	Peter Aaskov	A-006	Move 1089 35' West
SECTION 3	3						
856	- Portland Yacht Club	Lindsay Lord	PYC-3	858/83	PYC/Leo Madden	PYC-5/T-005	Move 80' Southeast
372	Fred Pape, Jr	Striper	319	428	Denise Lord	S-080	Confirm boat location
251	Andrea Rand	Rockstar	S-022	405	George M. Lord	284	Confirm boat location
310	Reginald Smithwick	Barkin Spidah	316	240	Chris Smithwick	S-083	Move 65' Northwest
1061	Harry Hepburn	Ccure	A-750	663/327	Frank Adshead/Ned Semonite	2859/255	Move 35' East
750	Elaine Scott	Scota	577	745/223	Dana Russell/Joseph Stanley	368/285	Confirm boat location
197	H. Dexter Hyland	Patriot	760	887/123/416	A. Rugh/R&S Martin/J. Larsson	887/486/261	Move 60' Southeast
896	Richard Donovan	Turn The Page	955	429/1232	John Marr/J. Knowles	T-093/338	Move 60' West
368	F. W. Pape III	Priority	208	328	Charles Whittier	273	Move 30' Southeast
		•					
268	Peter F. Curtis	For Pete's Sake	268	627/393/493	L&E Incze/M. Woodbury/S. Fox	345/312/291	Move 50' East
128	Russell Vest	More Cow Bell	PYC R-04	87	Geoff Emanuel	256`	Move 70' NE/SW

NUMBER	BOAT INFO				CONFLICT WITH		RECOMMENDATION
NOMBER	Owner	Boat Name	Mooring#	Number	Owner	Mooring#	REGOMMENDATION
SECTION 4				ļ			
537	Steven & Kevin Rodstrom	Fish Hawk	603	799	Gary/Michael Harmon	483	Move 40' South
1169	Rauscher & Sons Boatworks	Black Jack	850	716	Jason Cabana	629	Move 45' Northeast
894	Nicole Jacques	Boogie T.Y.P.	57	1081/136	Stephen Daigle/Mark Neff	601/408	Move 30' Northeast
1168	Joel Brogan	No Name	849	178	William Brogan	A-068	Same coordinate?
793	Melissa & Matt Rubel	Dayeinu	337	16/96/1065	Stephen Taylor/Paul J. Lena/Laura Doell	A-049/503/565	Confirm boat location
760	Jim Bohringer-Joan Blume	Alcyone	774	1164	Nancy Doble	847	Confirm boat location
704	Peter O. Ayers	Local Hero	762	756	Christopher Pazar	644	Confirm boat location
1082	Roger Francoeur	Lillian Grav	476	314/1097	Seth Sprague/Mark Dremann	736/933	Move 35' West
1030	G. Gordon	No Name	839	1084	W. Bradford Willauer	S-042	Same coordinate?
334	Stan Dunten	CTS	489	190	Arthur Adams, Jr	632	Confirm boat location
191	Edward P. Van Loenen	River Ranger	655	98/800	D.S. Sherman/John Poyner	543/536	Confirm boat location
1234	Chris Avallone	Intuition	437	1035	Ben Davis	841	Confirm boat location
411	William Weber	All The Way	676	953	Gary McComish	826	Confirm boat location
824	Handy Boat Service	No Name	R-010	34/792	Phillip Poirier/Ralph Richards	544/322	Confirm boat location
814	Waldron Marine Service	No Name	739	101	David Potts	569	Confirm boat location
943	John Taxter	No Name	232	291	Geoffrey K. Alexander	680	Confirm boat location
457	Doyle Marchant	Revolution	355	1147	Thomas Mahoney	940	Confirm boat location
105	Raymond V. Gilmartin	Voyager	709	103	Larry D. Amberger	592	Confirm boat location

APPENDIX D

FIGURE 1: Mooring Locations & Bathymetry Contour Lines – July 2008

FIGURE 2: Mooring Locations & Bathymetry Contour Lines – August 2008