Floats Attached to Docks, Piers and Moorings

Additional Material Presented at Meeting Commissioner Presentation - 7/14/2021 HC Meeting

Overview

As part of the Ad Hoc Committee for "Floats Attached to Docks and Piers" this is a summary of our current status.

In response to a proliferation of the installation of floats attached to docks, piers and moorings, Harbor Commissioners Kenney, Marston and Yahn set out to firsthand witness the status of the floats on the harbor on June 1st and July 7th.

The Commissioners observed the following floats categories:

- Floats attached to docks
- Floats attached to moorings
- Floats as vessels





Floats Attached to Docks, Piers and Moorings Common Floats and Hoists in Use on Docks- Group 1

Group 1 - Common Floats and Hoists in Use on Dock

Group 2 - Concerns We Noted

Group 3 - Potential Concerns









Floats Attached to Docks, Piers and Moorings Common Floats and Hoists in Use on Docks—Group 1













Floats Attached to Docks, Piers and Moorings Common Floats and Hoists in Use on Docks—Group 1













Floats Attached to Docks, Piers and Moorings Common Floats and Hoists in Use on Docks- Group 1













Floats Attached to Docks, Piers and Moorings Floats on Dock (Concerns)- Group 2













Floats Attached to Docks, Piers and Moorings Floats on Dock (Concerns) – Group 2











Floats Attached to Docks, Piers and Moorings Floats on Dock (Potential Concerns) – Group 3











Floats Attached to Docks, Piers and Moorings Shore Moorings (Potential Concerns) – Group 3













Floats Attached to Docks, Piers and Moorings Common Floats In Use on Moorings – Group 5

Group 5 - Common Floats and Hoists in Use on Moorings

Group 6 - Concerns We Noted

Group 7 - Potential Concerns

Group 8 – Float Type Vessels









Floats Attached to Docks, Piers and Moorings Common Floats In Use on Moorings – Group 5













Floats Attached to Docks, Piers and Moorings Common Floats In Use on Moorings – Group 5













Floats Attached to Docks, Piers and Moorings On Shore/Off Shore Moorings (Concerns)- Group 6





Floats Attached to Docks, Piers and Moorings Shore Moorings (Potential Concerns) – Group 7







Floats Attached to Docks, Piers and Moorings Vessels – Group 8













Floats Attached to Docks, Piers and Moorings

Potential Issues/Questions

Common Floats and Hoists in Use on Docks

- Group 1 Common Floats and Hoists in Use on Docks
- Group 2 Concerns We Noted
- **Group 3 Potential Concerns**

Considerations for Harbor Commission:

- 1. When they appear permanent rather than removable and temporary
- 2. Vessels tied off to vessels
- 3. Floats far larger than needed for the vessel?
- 4. Hoists extending well past the dock?
- 5. Oversized hoists
- 6. Define the meaning of temporary and permanent
- 7. Determine if beam width if boat tied to end of dock would allow for the hoist width to be slightly wider
- 8. Should there be a limit as to the number of floats allowed to tie to a dock?
- 9. Should there be a limit on the width of the hoist or float allowed?



Floats Attached to Docks, Piers and Moorings

Potential Issues/Question

Floats on Moorings

Group 5 - Common Floats In Use on Moorings

Group 6 - Concerns We Noted

Group 7 – Potential Concerns

Group 8 – Float Type Vessels

Considerations for Harbor Commission:

- 1. What should allowable width of float be?
- 2. Should shore moorings without a boat be removed?
- 3. Floats tied to shore moorings with seemingly no access except jumping over the seawall

