

# MAJOR STORM PREPAREDNESS



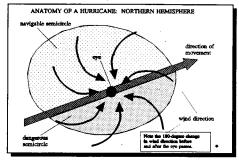
# Aware Boaters Checklist

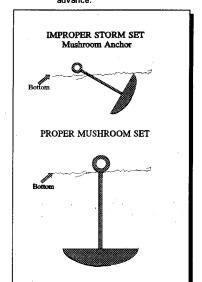


#### Advance awareness

Do you know what to expect?

- ☐ Are you continually updated on what the storm is doing? location? top winds? surge? direction of movement? time predictions/onset? eye? backside? tides height and times? ☐ ☐ Are you familiar with storm damage quadrants?
- ☐ ☐ Do you monitor NOAA VHF FM weather at home as well as on the boat?
- $\ \square$  Do you have a plan for coverage of daily long-range tropical weather forecasts?
- $\hfill\square$  In the 24 hours before the storm, are you continually updating your position and preparedness plan as they relate to predicted storm direction? Get off boat 4 hrs. in advance.





#### Are you ready to meet the challenge?

- ☐ ☐ Have you made a storm preparedness plan?
  - ☐ Has it been reviewed by a qualified authority?
- ☐ ☐ Is it posted at home and on the boat?
- □ Does your caretaker/marina, etc. have a copy?
- □ Have you studied alternative plans like: hauling? trailoring? hurricane hole?
- $\hfill\Box$  Do your plans have sufficient time built into them for completion
- before the storm? □ □ Have you followed and passed a pre-season equipment checklist?
- $\ \square$  Have you reviewed your plans with your boat yard, if they are involved?
- ☐ Do you know the preparation status of all neighboring boats (360°)?
- ☐ ☐ If they are not prepared for a storm, are you doing something about it?
- ☐ Have they filed a storm preparedness plan? □ □ Do you have a relief skipper who is familiar with your boat and is
- prepared to stand in your absence?
- □ □ Do you agree with your yacht club's/marina's preparedness plan?



## Mooring items

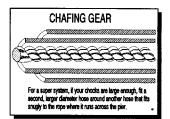
- ☐ Do you know for certain the size and type of your mooring?
- ☐ Has it been inspected within 6 months?
- ☐ What type of bottom exists at mooring? ☐ Do you have proper mooring for above?
- ☐ Is mooring set for all likely wind velocity and directions?
- ☐ Will scope and slack/extra line allow clearance for all likely wind velocity and directions?



### Boat preparedness items

Pre-season Checklist

- □ □ Is all power and electric gear in working order?
- ☐ All batteries (flashlight and engine) charged?
- All exterior lights operable?
- All cleats checked for security and backing?
- ☐ ☐ Full sets of chafe gear stored and labelled?
- ☐ Do you have sufficient line for two pennants?
- $\hfill\Box$  Do you have at least two anchors of appropriate size and design for your boat, with at least 300' oversized rode and sufficient chain for
- $\ \square$  Do you have working auto bilge pumps of proper size for your boat?



continued on reverse>



## Boat preparedness items

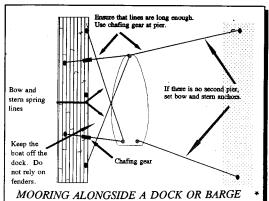
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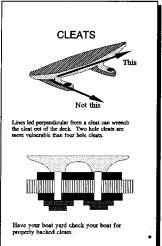
- Are self-bailing cockpit drains clear?
- Do you know how to remove your jib quickly?
- Do you have a location chart for all thru-hulls?
- Do you know how to shut them off or plug them?
- Do you have plugs?
- Have you checked all hatches for watertight seal?

#### **NOAA WEATHER**

| ch | WX1 |      | 1 | 62 | .5 | 50 |
|----|-----|------|---|----|----|----|
| ch | WX2 | <br> | 1 | 62 | 4  | ດດ |

ch WX3......162.475 24 hr./day







## Check before the storm

STORM ANCHORS SET AND CHECKED, if boat is at anchor.

Fuel tanks shut off.

Remove all spare rigging, sails, dodgers, canvas, deck gear, etc.

Remove all ship's papers and personal gear.

Set chafe gear at all points of possible contact with boat.

Close all thru-hulls except self-bailing drains.

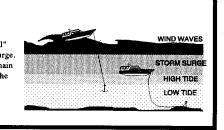
Remove all portable fuel and oil storage containers.

Leave anchor light and auto bilge pumps on. All other switches off. Have you included a post-storm vandalism protection element into your emergency plan?

Check status of neighboring boats.

If at hurricane hole, do you have permission? Know bottom, material and depth of the hurricane hole.

A 17 ft. surge added to a "normal" 6 ft. tide creates a 23 ft. storm surge. Ensure that you have sufficient chain to prevent the boat from pulling the anchor out of the bottom.





Boat name:

#### Data on file

| Model:          | Length: |
|-----------------|---------|
| Beam:           | Power:  |
| Ownername:      |         |
| Address:        |         |
| Home phone:     |         |
| Business phone: | -2      |
| O46 6 (-)       |         |

| Mooring Data |   |
|--------------|---|
| Type:        |   |
| Size:        |   |
| Bottom:      |   |
| MHT Depth:   |   |
| Scope:       | f |
| Chain:       | f |
|              |   |

| Phone: |                             |
|--------|-----------------------------|
|        | Alternate Skipper's Address |

THORE.

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