

Heavy Weather Information and Precautions



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Port Conditions

WHO

▶ set by COTP

WHAT

directs preparedness actions

WHEN

- when deemed necessary by COTP
- based on time until gale force winds

WHY

minimize risk, reduce damage, expedite return to normal

HOW

AWS and BNM





Port Condition Timelines



► 72 hours out

<u>X-RAY</u>

▶ 48 hours out

YANKEE

24 hours out

<u>ZULU</u>

▶ 12 hours out

POST HURRICANE

Storm has passed

SECURE

Storm has passed





WHISKEY (72 hrs out)

- ► Seek refuge
- Possible drawbridge restrictions
- Possible safety zone
- Submit "Remaining in Port Checklist"





Coast Guard Actions

WHISKEY (72 hrs out)

- Set using AWS and BNM messages
- Establish port coordination conference call
- ► HARPATS
- Contact industry





X-RAY (48 hrs out)

- Seek refuge
- Possible drawbridge restrictions
- ► All "Remaining in Port Checklist" should be submitted
- Possible traffic control measures
- Divert inbound vessel traffic





Coast Guard Actions

<u>X-RAY</u> (48 hrs out)

- Set using AWS and BNM messages
- Second port coordination conference call
- ► HARPATS
- Contact industry as needed
- Review "Remaining in Port Checklists"





YANKEE (24 hrs out)

- Seek refuge
- Traffic control measures
- Possible cargo op restrictions
- Oceangoing vessels 500+ GT and barges:
 - Prohibited from movement
 - Departing vessels should be leaving
 - Remain at accepted mooring site

U.S. COAST GUARD



Coast Guard Actions

YANKEE (24 hrs out)

- Set using AWS and BNM messages
- Third port coordination conference call
- ► Final follow-up actions if necessary
- All "Remaining in Port Checklists" should be accepted





ZULU (12 hrs out)

Port closed to all vessel traffic, unless COTP approved

- Coast Guard verifies final vessel movements
- Coast Guard maintains watch in Command Center





POST HURRICANE

- Port re-opened to vessel traffic and cargo ops
- Possible safety zones & restrictions
- Mariners advised to exercise caution
- Movements requiring pilots may still be restricted
- Waterway surveys conducted





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