



# Navigational Aids Chart

## REMEMBER THESE RULES

1. OVERTAKING - PASSING: Boat being passed has the right-of-way. KEEP CLEAR.
2. MEETING HEAD ON: Keep to the right.
3. CROSSING: Boat on right has the right-of-way. Slow down and permit boat to pass.

|  |  |                     |      |                     |            |                |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
|--|--|---------------------|------|---------------------|------------|----------------|------------|----------------|-------------------|----|---------------------|---|--|---|---|----|------|-------------------|------|--|--------|---|-------------------------|-------|----|---|--|---|---|--------------------------|--|--|--|--|--|--|
| <p><b>← PORT</b>                      <b>STARBOARD →</b></p> <p>Yield right-of-way to boats in your DANGER ZONE!</p>  <p>DANGER ZONE (Dead ahead to 2 points abaft your starboard beam)</p>                                     | <h3>STORM WARNINGS</h3>  <p><b>RED FLAG</b><br/>Small craft (winds to 33 knots)</p> <p><b>2 RED FLAGS</b><br/>Gale (winds up to 47 knots)</p> <p><b>SQUARE RED FLAG BLACK BOX</b><br/>(Storm)</p> <p><b>2 SQUARE RED FLAGS BLACK BOX</b><br/>(Hurricane)</p>   |                     |      |                     |            |                |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
| <h3>WHISTLE SIGNALS</h3> <p><b>ONE LONG BLAST:</b> Warning signal (Coming out of slip)</p> <p><b>ONE SHORT BLAST:</b> Pass on my port side</p> <p><b>TWO SHORT BLASTS:</b> Pass on my starboard side</p> <p><b>THREE SHORT BLASTS:</b> Engine(s) in reverse</p> <p><b>FOUR OR MORE BLASTS:</b> Danger signal</p> | <h3>BRIDGE SIGNALS</h3> <table border="0"> <tr> <td><b>SOUND</b></td> <td></td> <td><b>VESSEL:</b> Open</td> <td>—●</td> <td><b>VISUAL</b></td> <td>DAY (Flag)</td> <td>NIGHT (Lights)</td> </tr> <tr> <td><b>BRIDGE:</b> OK</td> <td>—●</td> <td><b>VESSEL:</b> Open</td> <td>□</td> <td></td> <td>↕</td> <td>↕</td> </tr> <tr> <td>No</td> <td>●●●●</td> <td><b>BRIDGE:</b> OK</td> <td>Same</td> <td></td> <td>↕ or ↕</td> <td>↕</td> </tr> <tr> <td><b>VESSEL:</b> Replies:</td> <td>●●●●●</td> <td>No</td> <td>↔</td> <td></td> <td>↔</td> <td>↔</td> </tr> <tr> <td><b>RADIO:</b> VHF CH. 13</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | <b>SOUND</b>        |      | <b>VESSEL:</b> Open | —●         | <b>VISUAL</b>  | DAY (Flag) | NIGHT (Lights) | <b>BRIDGE:</b> OK | —● | <b>VESSEL:</b> Open | □ |  | ↕ | ↕ | No | ●●●● | <b>BRIDGE:</b> OK | Same |  | ↕ or ↕ | ↕ | <b>VESSEL:</b> Replies: | ●●●●● | No | ↔ |  | ↔ | ↔ | <b>RADIO:</b> VHF CH. 13 |  |  |  |  |  |  |
| <b>SOUND</b>   |  | <b>VESSEL:</b> Open | —●   | <b>VISUAL</b>       | DAY (Flag) | NIGHT (Lights) |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
| <b>BRIDGE:</b> OK  | —●   | <b>VESSEL:</b> Open | □    |                     | ↕          | ↕              |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
| No   | ●●●●   | <b>BRIDGE:</b> OK   | Same |                     | ↕ or ↕     | ↕              |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
| <b>VESSEL:</b> Replies:  | ●●●●●  | No                  | ↔    |                     | ↔          | ↔              |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |
| <b>RADIO:</b> VHF CH. 13   |  |                     |      |                     |            |                |            |                |                   |    |                     |   |  |   |   |    |      |                   |      |  |        |   |                         |       |    |   |  |   |   |                          |  |  |  |  |  |  |

## LATERAL AIDS AS SEEN ENTERING FROM SEAWARD

|   |  |   |
|---|--|---|
| <h3>PORT SIDE</h3> <p>ODD NUMBERED AIDS</p> <p>■ GREEN LIGHT ONLY</p> <p>FLASHING: [diagram]</p> <p>OCCULTING: [diagram]</p> <p>QUICK FLASHING: [diagram]</p> <p>ISOPHASE: [diagram]</p> <p><b>LIGHTED BUOY:</b> G "9" Fl G 4sec</p> <p><b>CAN:</b> G C "7"</p> <p><b>DAYMARK:</b> SG 1 G "1"</p> | <h3>SAFE WATER MID-CHANNELS OR FAIRWAYS</h3> <p>NO NUMBERS — MAY BE LETTERED</p> <p>□ WHITE LIGHT ONLY    Morse Code</p> <p>Mo (A) □ □ □</p> <p><b>SPHERICAL:</b> RW SP "G"</p> <p><b>MR:</b> RW "A"</p> <p><b>LIGHTED AND/OR SOUND:</b> RW "W" Mo (A)</p> <hr/> <h3>PREFERRED CHANNEL</h3> <p>COMPOSITE GROUP FLASHING (2 + 1)</p> <p>□ □ □ □ □ □ □ □</p> <p><b>GREEN LIGHT ONLY:</b> GR "C" Fl (2 + 1)</p> <p><b>RED LIGHT ONLY:</b> RG "B" Fl (2 + 1)</p> <p><b>LIGHTED:</b></p> <p><b>PREFERRED CHANNEL TO STARBOARD:</b> TOPMOST BAND GREEN. GR C "L"</p> <p><b>PREFERRED CHANNEL TO PORT:</b> TOPMOST BAND RED. RG N "W"</p> <p><b>DAYMARK:</b> JG A GR "A"</p> <p><b>DAYMARK:</b> JR B RG "B"</p> | <h3>STARBOARD SIDE</h3> <p>EVEN NUMBERED AIDS</p> <p>■ RED LIGHT ONLY</p> <p>FLASHING: [diagram]</p> <p>OCCULTING: [diagram]</p> <p>QUICK FLASHING: [diagram]</p> <p>ISOPHASE: [diagram]</p> <p><b>LIGHTED BUOY:</b> R "8" Fl R 4sec</p> <p><b>NUN:</b> R N "6"</p> <p><b>DAYMARK:</b> TR 2 R "2"</p> |
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