

**Marine VHF Designated Frequencies**

| <b>Channel Number</b> | <b>Ship Transmit MHz</b> | <b>Ship Receive MHz</b> | <b>Intended And Designated Use</b>   |
|-----------------------|--------------------------|-------------------------|--|
| 01A                   | 156.05                   | 156.05                  | Port Operations and Commercial, VTS. Available only in New Orleans / Lower Mississippi area.   |
| 05A                   | 156.25                   | 156.25                  | Port Operations or VTS in the Houston, New Orleans and Seattle areas.  |
| 6                     | 156.3                    | 156.3                   | Intership Safety   |
| 07A                   | 156.35                   | 156.35                  | Commercial   |
| 8                     | 156.4                    | 156.4                   | Commercial (Intership only)  |
| 9                     | 156.45                   | 156.45                  | Boater Calling. Commercial and Non-Commercial.   |
| 10                    | 156.5                    | 156.5                   | Commercial   |
| 11                    | 156.55                   | 156.55                  | Commercial. VTS in selected areas.   |
| 12                    | 156.6                    | 156.6                   | Port Operations. VTS in selected areas.  |
| 13                    | 156.65                   | 156.65                  | Intership Navigation Safety (Bridge-to-bridge). Ships >20m length maintain a listening watch on this channel in US waters.                           |
| 14                    | 156.7                    | 156.7                   | Port Operations. VTS in selected areas.  |
| 15                    | --                       | 156.75                  | Environmental (Receive only). Used by Class C EPIRBs.  |
| 16                    | 156.8                    | 156.8                   | International Distress, Safety and Calling. Ships required to carry radio, USCG, and most coast stations maintain a listening watch on this channel. |
| 17                    | 156.85                   | 156.85                  | State Control  |
| 18A                   | 156.9                    | 156.9                   | Commercial   |
| 19A                   | 156.95                   | 156.95                  | Commercial   |
| 20                    | 157                      | 161.6                   | Port Operations (duplex)   |
| 20A                   | 157                      | 157                     | Port Operations  |
| 21A                   | 157.05                   | 157.05                  | U.S. Coast Guard only  |
| 22A                   | 157.1                    | 157.1                   | Coast Guard Liaison and Maritime Safety Information Broadcasts. Broadcasts announced on channel 16.  |
| 23A                   | 157.15                   | 157.15                  | U.S. Coast Guard only  |
| 24                    | 157.2                    | 161.8                   | Public Correspondence (Marine Operator)  |
| 25                    | 157.25                   | 161.85                  | Public Correspondence (Marine Operator)  |
| 26                    | 157.3                    | 161.9                   | Public Correspondence (Marine Operator)  |
| 27                    | 157.35                   | 161.95                  | Public Correspondence (Marine Operator)  |
| 28                    | 157.4                    | 162                     | Public Correspondence (Marine Operator)  |
| 63A                   | 156.175                  | 156.175                 | Port Operations and Commercial, VTS. Available only in New Orleans / Lower Mississippi area.   |
| 65A                   | 156.275                  | 156.275                 | Port Operations  |
| 66A                   | 156.325                  | 156.325                 | Port Operations  |
| 67                    | 156.375                  | 156.375                 | Commercial. Used for Bridge-to-bridge communications in lower Mississippi River. Intership only.   |
| 68                    | 156.425                  | 156.425                 | Non-Commercial   |
| 69                    | 156.475                  | 156.475                 | Non-Commercial   |
| 70                    | 156.525                  | 156.525                 | Digital Selective Calling (voice communications not allowed)   |
| 71                    | 156.575                  | 156.575                 | Non-Commercial   |
| 72                    | 156.625                  | 156.625                 | Non-Commercial (Intership only)  |
| 73                    | 156.675                  | 156.675                 | Port Operations  |
| 74                    | 156.725                  | 156.725                 | Port Operations  |
| 77                    | 156.875                  | 156.875                 | Port Operations (Intership only)   |
| 78A                   | 156.925                  | 156.925                 | Non-Commercial   |
| 79A                   | 156.975                  | 156.975                 | Commercial. Non-Commercial in Great Lakes only   |
| 80A                   | 157.025                  | 157.025                 | Commercial. Non-Commercial in Great Lakes only   |
| 81A                   | 157.075                  | 157.075                 | U.S. Government only - Environmental protection operations.  |
| 82A                   | 157.125                  | 157.125                 | U.S. Government only   |
| 83A                   | 157.175                  | 157.175                 | U.S. Coast Guard only  |
| 84                    | 157.225                  | 161.825                 | Public Correspondence (Marine Operator)  |
| 85                    | 157.275                  | 161.875                 | Public Correspondence (Marine Operator)  |
| 86                    | 157.325                  | 161.925                 | Public Correspondence (Marine Operator)  |
| 87                    | 157.375                  | 161.975                 | Public Correspondence (Marine Operator)  |
| 88                    | 157.425                  | 162.025                 | Public Correspondence only near Canadian border.   |
| 88A                   | 157.425                  | 157.425                 | Commercial, Intership only.  |
| AIS 1                 | 161.975                  | 161.975                 | Automatic Identification System #1 (AIS) - Special equipment required!   |
| AIS 2                 | 162.025                  | 162.025                 | Automatic Identification System #2 (AIS) - Special equipment required!   |
| NOAA                  | Weather 1                | WX1                     | 162.55   |
| NOAA                  | Weather 2                | WX2                     | 162.4  |
| NOAA                  | Weather 3                | WX3                     | 162.475  |
| NOAA                  | Weather 4                | WX4                     | 162.425  |
| NOAA                  | Weather 5                | WX5                     | 162.45   |
| NOAA                  | Weather 6                | WX6                     | 162.5  |
| NOAA                  | Weather 7                | WX7                     | 162.525  |