## VESSEL TRAFFIC SERVICES <br> ZONES REGULATORY <br> SPECIFICATIONS

August 2006 Edition

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## INTRODUCTION

This document is referenced in the Vessel Traffic Services Zones Regulations (VTS Regulations). It describes geographically the VTS zones and sectors which correspond to the VTS Regulations, the calling-in points, and radio channels and frequencies to be used in communication with specified MCTS Centres. For convenience, a copy of the VTS Regulations (SOR/89-98) is included in this document, following the zone specifications.

The specifications document is divided into two tables: Table I and Table II, which are subdivided into columns.
Based on the Placentia Bay example included below, a description is provided of the method of using the specifications document in conjunction with the VTS Regulations.

Example:

| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item | COLUMN 1 <br> Name of Vessel <br> Traffic Services <br> Zone/Identifier | COLUMN 2 <br> Description of Vessel Traffic Services Zone | COLUMN 3 Name of Vessel Traffic Services Zone Sector | COLUMN 4 <br> Description of Vessel Traffic Services Sector | $\begin{gathered} \text { COLUMN } \\ 5 \\ \text { Channel } \end{gathered}$ | COLUMN 6 <br> Frequency (MHz) |
| 1 | Placentia Bay/ Placentia Traffic | Placentia Bay Vessel Traffic Services Zone comprises all Canadian Waters between a line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55^{\prime} 05^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime \prime} \mathrm{W}$; and a line bearing $180^{\circ}$ True from Cape St. Mary's Light, $46^{\circ} 49^{\prime} 22^{\prime \prime} \mathrm{N}, 54^{\circ} 11^{\prime} 49^{\prime \prime} \mathrm{W}$. | Placentia Bay <br> Sector 1 | The seaward limit of the zone and a line drawn in a $101-281^{\circ}$ direction through position $47^{\circ} 08^{\prime} 05^{\prime \prime} \mathrm{N}$, $54^{\circ} 30^{\prime} 00^{\prime \prime} \mathrm{W}$ and extended to the shore | 14 | 156.700 |
| 2 | Placentia Bay/ Placentia Traffic | Placentia Bay Vessel Traffic Services Zone comprises all Canadian Waters between a line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55^{\prime} 05^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime} \mathrm{W}$; and a line bearing $180^{\circ}$ True from Cape St. Mary's Light, $46^{\circ} 49^{\prime} 22^{\prime \prime} \mathrm{N}, 54^{\circ} 11^{\prime} 49^{\prime \prime} \mathrm{W}$ | Placentia Bay <br> Sector 2 | The inner limit of Sector 1, and the shoreline north of the zone. | 12 | 156.600 |

## VTS Zone Identification:

A Schedule of - "Vessel Traffic Services Zones" - under the VTS Regulations promulgates the VTS zones described in column 2 of Table I.
By referring to Column 2 of Table I, a ship inbound to Placentia Bay, Newfoundland and Labrador would be able to determine the boundaries of the Placentia Bay VTS zone, and therefore would know at what point, based on its position and route, that it would be required to comply with the VTS Regulations.

## Radio Communications:

Section 5. - Communications - of the Regulations requires a ship entering a zone sector described in column 4 of Table I to be able to communicate on the radio channel set out in column 5 and the radio frequency set out in column 6 .

Therefore, the ship approaching Placentia Bay, after determining that it will be entering the VTS zone described in Column 2 must further refer to Column 4 to determine that it will be entering the geographical area of sector 2 will be required to communicate on radio channel 12, 156.6 MHz .

Example:

| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Column 1 Name of Vessel Traffic Services Zone Sector | Column 2 Name of Calling-in-Point | Column 3 Number of Calling-in-Point | Column 4 Description of Calling-in-Point |
| 1 | Placentia Bay Sector 1 |  | 1A | $46^{\circ} 45^{\prime} 24^{\prime \prime} \mathrm{N} \quad 54^{\circ} 37^{\prime} 46^{\prime \prime} \mathrm{W}$ |
| 2 | Placentia Bay Sector 1 | 0 | 1B | $46^{\circ} 49^{\prime} 18^{\prime \prime} \mathrm{N} \quad 54^{\circ} 46^{\prime} 18^{\prime \prime} \mathrm{W}$ |
| 3 | Placentia Bay Sector 1 |  | 1W | A line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55^{\prime} 05^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime \prime} \mathrm{W}$, to the limit of Canadian waters. |

## Radio reports:

Section 6 - "Reports" - of the Regulations requires ships to report at calling-in points. These calling-in points are described in Column 4 in Table II.

By referring to Table II, a ship entering Placentia Bay, for example, would know at what calling-in point to make reports. Column I indicates the zone sector which cross references to Column 4 of the Table I, so that the ship would make the reports on the channel and frequency set out in Columns 5 and 6 of Table I.

NOTE: For easy cross reference between the zone specifications and the VTS Regulations, a copy of the Regulations is included, following the VTS Zones Specifications.

| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | CoLumn 1 Name of Vessel TRafFIC Services Zone/ IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 NAME OF Vessel Traffic SERVICES Zone SECTOR | Column 4 Description of Vessel Traffic Services Sector | $\begin{gathered} \text { CoLUMN } \\ \text { CHANNEL } \end{gathered}$ | Column 6 Frequency (MHz) |
| 1 | Placentia Bay/ Placentia Traffic | Placentia Bay VTS Zone comprises all Canadian waters between a line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55^{\prime} 05^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime \prime} \mathrm{W}$; and a line bearing $180^{\circ}$ True from Cape St. Mary's light, $46^{\circ} 49^{\prime} 22^{\prime \prime} \mathrm{N} 54^{\circ} 11^{\prime} 49^{\prime \prime} \mathrm{W}$. | Placentia Bay Sector 1 | The seaward limit of the zone and a line drawn in a $101^{\circ}-281^{\circ}$ True direction through position $47^{\circ} 08^{\prime} 05 \mathrm{~N} 54^{\circ} 30^{\prime} 00^{\prime \prime} \mathrm{W}$, and extended to the shore. | 14 | 156.700 |
| 2 | Placentia Bay/ Placentia Traffic |  | Placentia Bay Sector 2 | The inner limit of sector 1 , and the shoreline north of the zone. | 12 | 156.600 |
| 3 | St. John’s/ <br> St. John's Traffic | St. John's Vessel Traffic Services Zone comprises all Canadian waters between a line bearing $090^{\circ}$ True from Cape St. Francis Light, $47^{\circ} 48^{\prime} 32^{\prime \prime} \mathrm{N} 52^{\circ} 47^{\prime} 09.6^{\prime \prime} \mathrm{W}$, and a line bearing $090^{\circ}$ True from Bull Head Light $47^{\circ} 18^{\prime} 39^{\prime \prime} \mathrm{N}$ $52^{\circ} 44^{\prime} 52^{\prime \prime} \mathrm{W}$, including the Port of St. John's. | St. John's Sector 1 | A line from Cape St. Francis, $47^{\circ} 48^{\prime} 31.5^{\prime \prime} \mathrm{N}$ $52^{\circ} 47^{\prime} 09.6^{\prime \prime} \mathrm{W}$ easterly to the Territorial Sea boundary at position $47^{\circ} 48^{\prime} 29.5^{\prime \prime} \mathrm{N} 52^{\circ} 25^{\prime} 30.1^{\prime \prime} \mathrm{W}$; thence along the Territorial Sea boundary to position $47^{\circ} 18^{\prime} 36.3^{\prime \prime} \mathrm{N} 52^{\circ} 25^{\prime} 14.8^{\prime \prime} \mathrm{W}$, thence, westerly to North Head, $47^{\circ} 18^{\prime} 38^{\prime \prime} \mathrm{N} 52^{\circ} 44^{\prime} 46^{\prime \prime} \mathrm{W}$. | 11 | 156.550 |
| NOTE: Latitude and longitude positions given for the St.John's VTS Zone are in NAD 83. |  |  |  |  |  |  |
| 4 | Port aux <br> Basques/ <br> Port aux Basques <br> Traffic | Port aux Basques Vessel Traffic Services Zone comprises all Canadian waters adjacent to the west and southwest coasts of Newfoundland between a line bearing $232^{\circ}$ True from Cape Ray Light, $47^{\circ} 37^{\prime} 17.1^{\prime \prime} \mathrm{N} 59^{\circ} 18^{\prime} 16.8^{\prime \prime} \mathrm{W}$ and a line bearing $180^{\circ}$ True from Rose Blanche Pt. Light, $47^{\circ} 35^{\prime} 57^{\prime} \mathrm{N}$ $58^{\circ} 41^{\prime} 30^{\prime \prime} \mathrm{W}$. | Port aux Basques Sector 1 | From Cape Ray, at $47^{\circ} 37^{\prime} 04^{\prime \prime} \mathrm{N} 59^{\circ} 18^{\prime} 05^{\prime \prime} \mathrm{W}$, along the boundary between Fishing Zones 1 and 4, to position $47^{\circ} 29^{\prime} 56^{\prime \prime} \mathrm{N} 59^{\circ} 32^{\prime} 20.4^{\prime \prime} \mathrm{W}$; thence along an arc centred on position $47^{\circ} 43^{\prime} 07^{\prime \prime} \mathrm{N} 59^{\circ} 05^{\prime} 59.7^{\prime \prime} \mathrm{W}$, and connecting the following points: $47^{\circ} 28^{\prime} 18.1{ }^{\prime \prime} \mathrm{N}$ $59^{\circ} 30^{\prime} 21.7^{\prime \prime} \mathrm{W}, 47^{\circ} 26^{\prime} 48.2^{\prime \prime} \mathrm{N} 59^{\circ} 28^{\prime} 10^{\prime \prime} \mathrm{W}$, <br> $47^{\circ} 25^{\prime} 27.1^{\prime \prime} \mathrm{N} 59^{\circ} 25^{\prime} 46.3^{\prime \prime} \mathrm{W}, 47^{\circ} 24^{\prime} 15.6^{\prime \prime} \mathrm{N}$ $59^{\circ} 23^{\prime} 12.1^{\prime \prime} \mathrm{W}, 47^{\circ} 23^{\prime} 14.4^{\prime \prime} \mathrm{N} 59^{\circ} 20^{\prime} 28.6^{\prime \prime} \mathrm{W}$, $47^{\circ} 22^{\prime} 24^{\prime \prime} \mathrm{N} 59^{\circ} 17^{\prime} 37.4^{\prime \prime} \mathrm{W}$, thence, along the Canadian Territorial Sea boundary to position $47^{\circ} 23^{\prime} 37.3^{\prime \prime} \mathrm{N} 58^{\circ} 42^{\prime} 01.9^{\prime \prime} \mathrm{W}$; thence $000^{\circ}$ True to Rose Blanche Point Light, at $47^{\circ} 35^{\prime} 57^{\prime \prime} \mathrm{N}$ $58^{\circ} 41^{\prime} 30^{\prime \prime} \mathrm{W}$. | 11 | 156.550 |
| NOTE: Latitude and longitude positions given for the Port Aux Basques VTS Zone are in NAD 83. |  |  |  |  |  |  |
| 5 | Halifax/ <br> Halifax Traffic | The Halifax Vessel Traffic Services Zone comprises all Canadian waters contained within an area bounded by a line connecting points from Point Pennant, $44^{\circ} 25^{\prime} 53.8^{\prime \prime} \mathrm{N}$ $63^{\circ} 38^{\prime} 56.5^{\prime \prime} \mathrm{W}$; to position $44^{\circ} 17^{\prime} 41.3^{\prime \prime} \mathrm{N} 63^{\circ} 35^{\prime} 09.6^{\prime \prime} \mathrm{W}$; to the Canadian territorial boundary at $44^{\circ} 14^{\prime} 02^{\prime \prime} \mathrm{N}$ $63^{\circ} 30^{\prime} 50.3^{\prime \prime} \mathrm{W}$; thence, along Canada s territorial boundary to a point at $44^{\circ} 22^{\prime} 43.5^{\prime} \mathrm{N} 63^{\circ} 13^{\prime} 48.5^{\prime} \mathrm{W}$, and thence, along a | Halifax Sector 1 | The seaward boundary of the zone, and a line connecting points from Hartlen Point, $44^{\circ} 35^{\prime} 20.5^{\prime \prime} \mathrm{N}$ $63^{\circ} 27^{\prime} 05.8^{\prime \prime} \mathrm{W}$; to position $44^{\circ} 30^{\prime} 13.8 \mathrm{~N}$ $63^{\circ} 28^{\prime} 46.7^{\prime \prime} \mathrm{W}$; thence, to Duncan Reef light buoy, $\mathrm{H} 1,44^{\circ} 29^{\prime} 36^{\prime \prime} \mathrm{N} 63^{\circ} 30^{\prime} 34^{\prime \prime} \mathrm{W}$, and thence, to the shore west of Duncan Reef, $44^{\circ} 29^{\prime} 36^{\prime \prime} \mathrm{N}$ $63^{\circ} 31^{\prime} 28.1^{\prime \prime} \mathrm{W}$. | 14 | 156.700 |


| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 Name of Vessel TRAFFIC Services Zone/ IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 Name of Vessel Traffic SERVICes Zone SECTOR | Column 4 <br> Description of Vessel Traffic Services Sector | $\begin{gathered} \text { Column } \\ 5 \\ \text { Channel } \end{gathered}$ | Column 6 Frequency (MHz) |
| 6 | Halifax/ <br> Halifax Traffic | line to Petpeswick (Collies) Head, $44^{\circ} 40^{\prime} 43.3^{\prime \prime} \mathrm{N}$ $63^{\circ} 09^{\prime} 44.2^{\prime \prime} \mathrm{W}$. | Halifax Sector 2 | The inner boundary of sector 1 and the shoreline northward and westward of the inner boundary of sector 1. | 12 | 156.600 |
| NOTE: Latitude and longitude positions given for Halifax Harbour and Approaches VTS Zone are in NAD 83 |  |  |  |  |  |  |
| 7 | Strait of Canso and Eastern Approaches/ Canso Traffic | Strait of Canso and Eastern Approaches, Vessel Traffic Services Zone, comprises all Canadian waters south of the Canso canal north lock gate, $45^{\circ} 38^{\prime} 58.2^{\prime \prime} \mathrm{N} 61^{\circ} 24^{\prime} 57.3^{\prime \prime} \mathrm{W}$, contained within the area bounded by a line connecting points $45^{\circ} 38^{\prime} 23.3^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 15.3^{\prime \prime} \mathrm{W}, 45^{\circ} 25^{\prime} 48.8^{\prime \prime} \mathrm{N}$ $60^{\circ} 29^{\prime} 34^{\prime \prime} \mathrm{W}$, and the Canadian territorial boundary at $45^{\circ} 24^{\prime} 09.3^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 34.3^{\prime \prime} \mathrm{W}$; thence, along Canada s territorial boundary to a point at $45^{\circ} 18^{\prime} 19.8^{\prime \prime} \mathrm{N}$ $60^{\circ} 35^{\prime} 03.7^{\prime \prime} \mathrm{W}$; and thence, along a line to Cape Canso at $45^{\circ} 18^{\prime} 21.8^{\prime \prime} \mathrm{N} 60^{\circ} 56^{\prime} 16.3^{\prime \prime} \mathrm{W}$. | Canso <br> Sector 1 | From the Canso Canal North Lock Gate $45^{\circ} 38^{\prime} 58^{\prime \prime} \mathrm{N}$ $61^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$ along the shorelines to the seaward eastern limits of the zone. | 14 | 156.700 |
| NOTE: Latitude and longitude positions given for the Strait of Canso and Eastern Approaches VTS Zone are in NAD 83. |  |  |  |  |  |  |
| 8 | Northumberland Strait/ <br> Northumberland Traffic | Northumberland Strait Vessel Traffic Services Zone comprises all waters of Northumberland Strait extending west from a line drawn between Cape Cliff, NS, $45^{\circ} 52^{\prime} 42.3^{\prime \prime} \mathrm{N} 63^{\circ} 27^{\prime} 59.3^{\prime \prime} \mathrm{W}$, to Rice Point, PEI, $46^{\circ} 07^{\prime} 47.9^{\prime \prime} \mathrm{N} 63^{\circ} 13^{\prime} 18.3^{\prime \prime} \mathrm{W}$, to a line drawn between Fagan Point, NB, $46^{\circ} 13^{\prime} 41.8^{\prime \prime} \mathrm{N} 64^{\circ} 13^{\prime} 42^{\prime \prime} \mathrm{W}$, to Cape Egmont, PEI, $46^{\circ} 24^{\prime} 04.8^{\prime \prime} \mathrm{N} 64^{\circ} 08^{\prime} 05.3^{\prime \prime} \mathrm{W}$. | Northumberland Sector 1 | Same as column 2 | 12 | 156.600 |
| NOTE: Latitude and longitude positions given for the Northumberland Strait VTS Zone are in NAD 83. |  |  |  |  |  |  |
| 9 | Bay of Fundy/ Fundy Traffic | The Bay of Fundy VTS Zone comprises all Canadian waters contained within the area bounded by a line drawn in a $270^{\circ}$ True direction from Chebogue Point in position $43^{\circ} 43^{\prime} 54.3 \mathrm{~N}$ $66^{\circ} 07^{\prime} 08 \mathrm{~W}$; thence through the following positions: | Bay of Fundy Sector 1 | The outer limit of the zone, and a line joining the following positions: $45^{\circ} 03^{\prime} 29.2^{\prime \prime} \mathrm{N} 66^{\circ} 27^{\prime} 32.8^{\prime \prime} \mathrm{W}$, $44^{\circ} 53^{\prime} 14.6^{\prime \prime} \mathrm{N} 66^{\circ} 36^{\prime} 00.1$ " $\mathrm{W}, 44^{\circ} 43^{\prime} 08.8^{\prime \prime} \mathrm{N}$ $66^{\circ} 44^{\prime} 16.6^{\prime \prime} \mathrm{W}, 44^{\circ} 36^{\prime} 38^{\prime \prime} \mathrm{N} 65^{\circ} 56^{\prime} 28.7^{\prime \prime} \mathrm{W}$. | 14 | 156.700 |
| 10 | Bay of Fundy/ Fundy Traffic | $43^{\circ} 43^{\prime} 54.3^{\prime \prime} \mathrm{N} 66^{\circ} 26^{\prime} 28^{\prime} \mathrm{W}, 43^{\circ} 58^{\prime} 45.3^{\prime} \mathrm{N} 66^{\circ} 27^{\prime} 43^{\prime} \mathrm{W}$, $44^{\circ} 09^{\prime} 30.3^{\prime \prime} \mathrm{N} 66^{\circ} 47^{\prime} 01^{\prime \prime} \mathrm{W}, 44^{\circ} 11^{\prime} 50.3^{\prime \prime} \mathrm{N} 66^{\circ} 49^{\prime} 31^{\prime \prime} \mathrm{W}$, $44^{\circ} 14^{\prime} 57.3^{\prime \prime} \mathrm{N} 66^{\circ} 52^{\prime} 40^{\prime \prime} \mathrm{W}, 44^{\circ} 17^{\prime} 21.2^{\prime} \mathrm{N} 66^{\circ} 55^{\prime} 08^{\prime} \mathrm{W}$, $44^{\circ} 22^{\prime} 30.2^{\prime \prime} \mathrm{N} 67^{\circ} 18^{\prime} 58.1^{\prime \prime} \mathrm{W}, 44^{\circ} 29^{\prime} 50.2^{\prime \prime} \mathrm{N} 67^{\circ} 15^{\prime} 08.1^{\prime \prime} \mathrm{W}$, $44^{\circ} 35^{\prime} 30.2^{\prime \prime} \mathrm{N} 67^{\circ} 08^{\prime} 13^{\prime \prime} \mathrm{W}, 44^{\circ} 42^{\prime} 00.2^{\prime \prime} \mathrm{N} 66^{\circ} 58^{\prime} 22^{\prime \prime} \mathrm{W}$, $44^{\circ} 46^{\prime} 35.6^{\prime \prime} \mathrm{N} 66^{\circ} 54^{\prime} 09.2{ }^{\prime \prime} \mathrm{W}$, thence along the Canada/U.S.A. boundary line to the shore at $45^{\circ} 11^{\prime} 30.5^{\prime \prime} \mathrm{N}$ | Bay of Fundy Sector 2 | From the inner boundary of sector 1 eastward to a line joining $45^{\circ} 19^{\prime} 22.5^{\prime \prime} \mathrm{N} 65^{\circ} 32^{\prime} 05.4^{\prime \prime} \mathrm{W}$; and $44^{\circ} 56^{\prime} 54.3^{\prime \prime} \mathrm{N} 65^{\circ} 15^{\prime} 49.4$ " W , and including the waters of Saint John Harbour northward to a line joining Pleasant Point, $45^{\circ} 16^{\prime} 28.7^{\prime \prime} \mathrm{N}$ $66^{\circ} 05^{\circ} 47.1^{\prime \prime} \mathrm{W}$; and Pokiok, $45^{\circ} 16^{\prime} 38.3^{\prime \prime} \mathrm{N}$ $66^{\circ} 05^{\prime} 34.5^{\prime \prime} \mathrm{W}$. | 12 | 156.600 |


| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 Name of Vessel Traffic Services Zonel IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 <br> Name OF <br> Vessel <br> Traffic <br> Services Zone Sector | Column 4 Description of Vessel Traffic Services Sector | $\begin{gathered} \text { Column } \\ 5 \\ \text { Channel } \end{gathered}$ | Column 6 Frequency (MHz) |
| 11 | Bay of Fundy/ Fundy Traffic | $67^{\circ} 17^{\prime} 00.6^{\prime \prime} \mathrm{W}$; thence following the Canadian shores of New Brunswick and Nova Scotia back to the beginning at Chebogue Point, including Fishing Zone 2. | Bay of Fundy Sector 3 | All of the waters encompassed by the shores of New Brunswick and Nova Scotia east of a line joining $45^{\circ} 19^{\prime} 22.5^{\prime \prime} \mathrm{N} 65^{\circ} 32^{\prime} 05.4^{\prime \prime} \mathrm{W}$; and $44^{\circ} 56^{\prime} 54.3^{\prime \prime} \mathrm{N}$ $65^{\circ} 15^{\prime} 49.4$ " W ; which is described as the eastern limit of sector 2. | 71 | 156.575 |
| NOTE: Latitude and longitude positions given for the Bay of Fundy VTS Zone are in NAD 83 |  |  |  |  |  |  |
| 12 | St. Lawrence <br> Waterway/ <br> Escoumins <br> Traffic | The St. Lawrence Waterway Vessel Traffic Services Zone comprises the waters of the St. Lawrence River extending upstream from the meridian of longitude $66^{\circ} 00^{\prime} 00$ West to the upper limits of Montréal Harbour including the Saguenay River and other tributary rivers where vessels enter or leave the St. Lawrence River between the above limits, but excluding that portion of the St. Lawrence Seaway from St. Lambert lock to a position 650 metres downstream from the section of Jacques-Cartier bridge spanning the Seaway. | St. Lawrence Sector 1 | The longitudinal meridian crossing the St. Lawrence River at $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$, and a line at Pointe de Manicouagan joining positions $49^{\circ} 06^{\prime} 04.3^{\prime \prime} \mathrm{N}$ $68^{\circ} 11^{\prime} 39.7^{\prime \prime} \mathrm{W} ; 48^{\circ} 42^{\prime} 00^{\prime \prime} \mathrm{N} 67^{\circ} 52^{\circ} 00^{\prime} \mathrm{W}$. (NAD 83) | 14 | 156.700 |
| 13 | St. Lawrence <br> Waterway/ Escoumins Traffic |  | St. Lawrence Sector 2 | The inner boundary of sector 1 and a line at Cap du Basque joining positions $48^{\circ} 00^{\prime} 06^{\prime \prime} \mathrm{N} 69^{\circ} 45^{\prime} 48^{\prime \prime} \mathrm{W}$, $47^{\circ} 58^{\prime} 25^{\prime \prime} \mathrm{N} 69^{\circ} 37^{\prime} 51^{\prime \prime} \mathrm{W}$, and $47^{\circ} 52^{\prime} 35^{\prime \prime} \mathrm{N}$ $69^{\circ} 33^{\prime} 02^{\prime \prime} \mathrm{W}$; including the Saguenay River. (NAD 83) | 9 | 156.450 |
| 14 | St. Lawrence Waterway/ Québec Traffic |  | St. Lawrence Sector 3 | The inner boundary of sector 2 and a line at Pointe St-Nicholas joining positions $46^{\circ} 42^{\prime} 07^{\prime \prime} \mathrm{N}$ $71^{\circ} 26^{\prime} 47^{\prime \prime} \mathrm{W}$; and $46^{\circ} 43^{\prime} 38^{\prime \prime} \mathrm{N} 71^{\circ} 27^{\prime} 33^{\prime \prime} \mathrm{W}$. | 12 | 156.600 |
| 15 | St. Lawrence Waterway/ Québec Traffic |  | St. Lawrence Sector 4 | The inner boundary of sector 3 and a line at Tracy joining positions $46^{\circ} 00^{\prime} 48^{\prime \prime} \mathrm{N} 73^{\circ} 09^{\prime} 49^{\prime \prime} \mathrm{W}$, and $46^{\circ} 01^{\prime} 00^{\prime \prime} \mathrm{N} 73^{\circ} 11^{\prime} 00^{\prime \prime} \mathrm{W}$. | 13 | 156.650 |
| 16 | St. Lawrence <br> Waterway/ Montréal Traffic |  | St. Lawrence Sector 5 | The inner boundary of sector 4 and the upstream limit of the zone | 10 | 156.500 |
| 17 | Vancouver/ <br> Victoria Traffic | The following describes all Canadian waters which are contained in the Vancouver Vessel Traffic Services Zone excluding those United States waters within that portion of the Canada/United States Co-operative Vessel Traffic Management System (CVTMS) administered by the Victoria Vessel Traffic Centre bounded by Vancouver Island and a line drawn from: $50^{\circ} 46^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N}$ $129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$, to $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 06^{\prime \prime} \mathrm{W}$, to $51^{\circ} 03^{\prime} 32^{\prime \prime} \mathrm{N}$ $127^{\circ} 37^{\prime} 47^{\prime \prime} \mathrm{W}$, to $51^{\circ} 00^{\prime} 02^{\prime \prime} \mathrm{N} 127^{\circ} 33^{\prime} 45^{\prime \prime} \mathrm{W}$, to $50^{\circ} 55^{\prime} 17^{\prime \prime} \mathrm{N}$ $127^{\circ} 24^{\prime} 45^{\prime \prime} \mathrm{W}$, to $50^{\circ} 51^{\prime} 23^{\prime \prime} \mathrm{N} 127^{\circ} 08^{\prime} 00^{\prime \prime} \mathrm{W}$, to $50^{\circ} 49^{\prime} 00^{\prime \prime} \mathrm{N}$ $127^{\circ} 03^{\prime} 00^{\prime \prime} \mathrm{W}$, to $50^{\circ} 45^{\prime} 24.5^{\prime \prime} \mathrm{N} 126^{\circ} 43^{\prime} 18^{\prime \prime} \mathrm{W}$, to | Vancouver Sector 1; <br> CIP Nbr 1: administered by Tofino MCTS and Seattle Traffic (CVTS). <br> CIP Nbr 3: | All Canadian waters north of and included within a line from the shoreline of Vancouver Island at $48^{\circ} 34^{\prime} 58^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime} \mathrm{W}$; southward along the meridian of longitude $124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$, to a point which intersects the International Boundary; thence following the International Boundary eastward and northward through the waters known as the Strait of Juan de Fuca, Haro Strait, Boundary Passage, and the Strait of Georgia to a point which intersects the Canadian shoreline at $49^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{N} 123^{\circ} 05^{\prime} 20^{\prime \prime} \mathrm{W}$; thence to Roberts Bank light $49^{\circ} 05^{\prime} 16^{\prime \prime} \mathrm{N}$ | $\begin{aligned} & \text { 05A \& } \\ & 11 \end{aligned}$ | $\begin{aligned} & 156.250 \& \\ & 156.550 \end{aligned}$ |

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TABLE I

| Item | Column 1 Name of Vessel TRAFFIC SERVICES Zone/ IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 <br> Name OF Vessel Traffic Services Zone SECTOR | Column 4 Description of Vessel Traffic Services Sector | $\begin{gathered} \text { Column } \\ 5 \\ \text { Channel } \end{gathered}$ | Column 6 Frequency (MHz) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $50^{\circ} 38^{\prime} 05^{\prime} \mathrm{N} 126^{\circ} 43^{\prime} 16^{\prime \prime} \mathrm{W}$, to $50^{\circ} 35^{\prime} 15^{\prime \prime} \mathrm{N} 126^{\circ} 40^{\prime} 49^{\prime \prime} \mathrm{W}$, to $50^{\circ} 33^{\prime} 00^{\prime \prime} \mathrm{N} 126^{\circ} 40^{\prime} 38^{\prime \prime} \mathrm{W}$, to $50^{\circ} 31^{\prime} 11^{\prime \prime} \mathrm{N} 126^{\circ} 344^{\prime} 37^{\prime \prime} \mathrm{W}$, to $50^{\circ} 30^{\prime} 41^{\prime \prime} \mathrm{N} 126^{\circ} 17^{\prime} 49^{\prime \prime} \mathrm{W}$, to $50^{\circ} 29^{\prime} 56^{\prime \prime} \mathrm{N} 126^{\circ} 12^{\prime} 48^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 29^{\prime} 06^{\prime \prime} \mathrm{N} 126^{\circ} 05^{\prime} 36^{\prime \prime} \mathrm{W}$, to $50^{\circ} 29^{\prime} 02^{\prime \prime} \mathrm{N} 126^{\circ} 04^{\prime} 51^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 28^{\prime} 32^{\prime \prime} \mathrm{N} 126^{\circ} 00^{\prime} 02^{\prime \prime} \mathrm{W}$, to $50^{\circ} 26^{\prime} 21^{\prime \prime} \mathrm{N} 125^{\circ} 58^{\prime} 24^{\prime \prime} \mathrm{W}$, thence following the south shoreline of Hardwicke Island to $50^{\circ} 24^{\prime} 34^{\prime \prime} \mathrm{N} 125^{\circ} 48^{\prime} 38^{\prime \prime} \mathrm{W}$, to $50^{\circ} 23^{\prime} 09^{\prime \prime} \mathrm{N} 125^{\circ} 47^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the south shoreline of West Thurlow Island to $50^{\circ} 23^{\prime} 54^{\prime \prime} \mathrm{N} 125^{\circ} 32^{\prime} 34^{\prime \prime} \mathrm{W}$, to $50^{\circ} 22^{\prime} 42^{\prime \prime} \mathrm{N} 125^{\circ} 33^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the south shoreline of East Thurlow Island to $50^{\circ} 21^{\prime} 13^{\prime \prime} \mathrm{N} 125^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$, to $50^{\circ} 20^{\prime} 34^{\prime \prime} \mathrm{N} 125^{\circ} 24^{\prime} 28^{\prime \prime} \mathrm{W}$, | administered <br> by Victoria <br> MCTS and <br> Seattle Traffic <br> (CVTS) | $123^{\circ} 18^{\prime} 31.5^{\prime \prime} \mathrm{W}$; thence to Sandheads light $49^{\circ} 06^{\prime} 23^{\prime \prime} \mathrm{N} 123^{\circ} 18^{\prime} 04^{\prime \prime} \mathrm{W}$; thence to the Iona breakwater light $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 15^{\prime} 50^{\prime \prime} \mathrm{W}$; thence $270^{\circ}$ (T) 6.6 nautical miles to $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 25$ $53^{\prime \prime} \mathrm{W}$; thence $000^{\circ}$ (T) 8.15 nautical miles to Cape Roger Curtis light $49^{\circ} 20^{\prime} 24^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$; thence $303^{\circ}$ (T) 4.8 nautical miles to Gower Point $49^{\circ} 23^{\prime} 01^{\prime \prime} \mathrm{N} 123^{\circ} 32^{\prime} 06^{\prime} \mathrm{W}$; thence following the shoreline to a line joining Reception Point light $49^{\circ} 28^{\prime} 15.9^{\prime \prime} \mathrm{N} 123^{\circ} 53^{\prime} 12^{\prime \prime} \mathrm{W}$; to Merry Island light $49^{\circ} 28^{\prime} 03.5^{\prime \prime} \mathrm{N} 123^{\circ} 54^{\prime} 40^{\prime \prime} \mathrm{W}$; to Ballenas Island light $49^{\circ} 21^{\prime} 02^{\prime \prime} \mathrm{N} 124^{\circ} 09^{\prime} 32^{\prime \prime} \mathrm{W}$; to Cottam Point $49^{\circ} 18^{\prime} 57^{\prime \prime} \mathrm{N} 124^{\circ} 12^{\prime} 45^{\prime \prime} \mathrm{W}$. |  |  |
| 18 | Vancouver/ <br> Victoria Traffic | to $50^{\circ} 17^{\prime} 44^{\prime \prime} \mathrm{N} 125^{\circ} 23^{\prime} 59.5^{\prime \prime} \mathrm{W}$, to $50^{\circ} 16^{\prime} 38^{\prime \prime} \mathrm{N}$ $125^{\circ} 22^{\prime} 55^{\prime \prime} \mathrm{W}$, to $50^{\circ} 14^{\prime} 54^{\prime \prime} \mathrm{N} 125^{\circ} 21^{\prime} 53^{\prime \prime} \mathrm{W}$, thence following the west shoreline of Quadra Island to $49^{\circ} 59^{\prime} 56{ }^{\prime \prime} \mathrm{N}$ $125^{\circ} 11^{\prime} 38^{\prime \prime} \mathrm{W}$, to $50^{\circ} 00^{\prime} 42^{\prime \prime} \mathrm{N} 124^{\circ} 59^{\prime} 06^{\prime \prime} \mathrm{W}$, to $50^{\circ} 01^{\prime} 22^{\prime \prime} \mathrm{N}$ $124^{\circ} 50^{\prime} 24^{\prime \prime} \mathrm{W}$, to $49^{\circ} 57^{\prime} 50^{\prime \prime} \mathrm{N} 124^{\circ} 45^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the shoreline in a southeasterly direction, excluding | Vancouver Sector 2 | All Canadian waters of the south or main arm of the Fraser River east of the Sandheads light $49^{\circ} 06^{\prime} 23^{\prime \prime} \mathrm{N}$ $123^{\circ} 18^{\prime} 04^{\prime \prime} \mathrm{W}$; to a line running $090^{\circ}(\mathrm{T})$ from Shoal Point $49^{\circ} 11^{\prime} 45^{\prime \prime} \mathrm{N} 122^{\circ} 54^{\prime} 51^{\prime \prime} \mathrm{W}$, to the opposite south shore. | 74 | 156.725 |
| 19 | Vancouver/ <br> Vancouver Traffic | that body of water known as Powell River, to $49^{\circ} 44^{\prime} 28^{\prime \prime} \mathrm{N}$ $124^{\circ} 16^{\prime} 05^{\prime \prime} \mathrm{W}$, to $49^{\circ} 40^{\prime} 18^{\prime \prime} \mathrm{N} 124^{\circ} 12^{\prime} 06^{\prime \prime} \mathrm{W}$, to $49^{\circ} 37^{\prime} 42^{\prime \prime} \mathrm{N}$ $124^{\circ} 04^{\prime} 47^{\prime \prime} \mathrm{W}$, to $49^{\circ} 36^{\prime} 13^{\prime \prime} \mathrm{N} 124^{\circ} 03^{\prime} 27^{\prime \prime} \mathrm{W}$, to $49^{\circ} 33^{\prime} 18^{\prime \prime} \mathrm{N}$ $124^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the southern shoreline of Sechelt Peninsula including all the waters of Howe Sound and Burrard Inlet to $49^{\circ} 15^{\prime} 54^{\prime \prime} \mathrm{N} 123^{\circ} 15^{\prime} 44^{\prime \prime} \mathrm{W}$, to $49^{\circ} 15^{\prime} 27^{\prime \prime} \mathrm{N} 123^{\circ} 16^{\prime} 42^{\prime \prime} \mathrm{W}$, to $49^{\circ} 06^{\prime} 23^{\prime \prime} \mathrm{N} 123^{\circ} 18^{\prime} 04^{\prime \prime} \mathrm{W}$, thence easterly to include those waters known as the main or south arm of the Fraser River inward to $49^{\circ} 11^{\prime} 45^{\prime \prime} \mathrm{N}$ | Vancouver Sector 3 | All Canadian waters contained north and east of a line from the Iona breakwater light, $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N}$ $123^{\circ} 15^{\prime} 50^{\prime \prime} \mathrm{W}$; thence $270^{\circ}(\mathrm{T}) 6.6$ nautical miles to $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$; thence $000^{\circ}$ (T) 8.15 nautical miles to Cape Roger Curtis light $49^{\circ} 20^{\prime} 24^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$; thence $303^{\circ}$ (T) 4.8 nautical miles to Gower Point $49^{\circ} 23^{\prime} 01^{\prime \prime} \mathrm{N}$ $123^{\circ} 32^{\prime} 06^{\prime \prime} \mathrm{W}$; including all the waters of Howe Sound and Burrard Inlet. | 12 | 156.600 |
| 20 | Vancouver/ Comox Traffic | westerly direction to, $49^{\circ} 05^{\prime} 16^{\prime \prime} \mathrm{N} 123^{\circ} 18^{\prime} 31.5^{\prime} \mathrm{W}$, to $49^{\circ} 00^{\prime} 00^{\prime} \mathrm{N} 123^{\circ} 05^{\prime} 20^{\prime \prime} \mathrm{W}$, thence following the international boundary west and southward through the waters known as the Strait of Georgia, Boundary Passage, Haro Strait and the Strait Juan de Fuca to the meridian of longitude $124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$, thence northerly to intersect the Canadian shoreline of Vancouver Island at $48^{\circ} 34^{\prime} 58^{\prime \prime} \mathrm{N}$ $124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$ | Vancouver <br> Sector 4 | All Canadian waters bounded on the south by a line from Reception Point light, $49^{\circ} 28^{\prime} 15.9^{\prime \prime} \mathrm{N}$ $123^{\circ} 53^{\prime} 12^{\prime \prime} \mathrm{W}$; to Merry Island light $49^{\circ} 28^{\prime} 03.5^{\prime \prime} \mathrm{N}$ $123^{\circ} 54^{\prime} 40^{\prime \prime} \mathrm{W}$; to Ballenas Island light $49^{\circ} 21^{\prime} 02^{\prime \prime} \mathrm{N}$ $124^{\circ} 09^{\prime} 32^{\prime \prime} \mathrm{W}$; to Cottam Point $49^{\circ} 18^{\prime} 57^{\prime} \mathrm{N}$ $124^{\circ} 12^{\prime} 45^{\prime \prime} \mathrm{W}$; and bounded on the north by a line from Cape Scott light $50^{\circ} 46^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime} \mathrm{W}$; to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$; to Cape Caution light $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 06^{\prime \prime} \mathrm{W}$. | 71 | 156.575 |
| 21 | Tofino/ | The following describes all Canadian waters which are | Tofino | Sector 1 comprises all the waters of the Tofino | 74 | 156.725 |

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| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 Name of Vessel TRAFFIC Services Zone/ IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 <br> Name OF <br> Vessel <br> Traffic <br> Services Zone SECTOR | Column 4 <br> Description of Vessel <br> Traffic Services Sector | $\begin{gathered} \text { Column } \\ 5 \\ \text { Channel } \end{gathered}$ | Column 6 Frequency (MHz) |
|  | Tofino Traffic | contained in the Tofino Vessel Traffic Services Zone excluding those United States waters within that portion of the Canada/United States Co-operative Vessel Traffic Management System (CVTMS) administered by the Tofino Vessel Traffic Centre bounded by a line drawn from: $48^{\circ} 28^{\prime} 36^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$, to $48^{\circ} 34^{\prime} 58^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the shoreline to $48^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{N} 124^{\circ} 51^{\prime} 00^{\prime \prime} \mathrm{W}$, to $48^{\circ} 40^{\prime} 11^{\prime \prime} .5 \mathrm{~N} 124^{\circ} 51^{\prime} 29^{\prime \prime} \mathrm{W}$, thence following the shoreline to $48^{\circ} 43^{\prime} 18^{\prime \prime} \mathrm{N} 125^{\circ} 05^{\prime} 54^{\prime \prime} \mathrm{W}$, to $48^{\circ} 47^{\prime} 16^{\prime \prime} \mathrm{N}$ $125^{\circ} 12^{\prime} 59^{\prime \prime} .5 \mathrm{~W}$ thence following the shoreline to $48^{\circ} 53^{\prime} 03^{\prime \prime} \mathrm{N} 125^{\circ} 04^{\prime} 24^{\prime \prime} \mathrm{W}$, to $48^{\circ} 56^{\prime} 00^{\prime \prime} \mathrm{N} 125^{\circ} 01^{\prime} 50^{\prime \prime} .5 \mathrm{~W}$ thence following the shoreline to $48^{\circ} 56^{\prime} 51^{\prime \prime} \mathrm{N}$ $125^{\circ} 00^{\prime} 02^{\prime \prime} .5 \mathrm{~W}$ to $48^{\circ} 57^{\prime} 28^{\prime \prime} \mathrm{N} 124^{\circ} 59^{\prime} 15^{\prime \prime} \mathrm{W}$, thence following the shoreline to $49^{\circ} 14^{\prime} 27^{\prime \prime} \mathrm{N} 124^{\circ} 48^{\prime} 46^{\prime \prime} \mathrm{W}$, to $49^{\circ} 14^{\prime} 27^{\prime \prime} \mathrm{N} 124^{\circ} 50^{\prime} 13^{\prime \prime} .5 \mathrm{~W}$ thence following the shoreline to $49^{\circ} 04^{\prime} 13^{\prime \prime} .5 \mathrm{~N} 124^{\circ} 51^{\prime} 16^{\prime \prime} \mathrm{W}$, to $49^{\circ} 03^{\prime} 20^{\prime \prime} .5 \mathrm{~N}$ $124^{\circ} 51^{\prime} 44^{\prime \prime} \mathrm{W}$, thence following the shoreline to $48^{\circ} 59^{\prime} 03^{\prime \prime} \mathrm{N}$ $124^{\circ} 57^{\prime} 54^{\prime \prime} \mathrm{W}$, to $48^{\circ} 58^{\prime} 41^{\prime \prime} \mathrm{N} 124^{\circ} 59^{\prime} 34^{\prime \prime} \mathrm{W}$, thence following the shoreline to $48^{\circ} 57^{\prime} 19^{\prime \prime} \mathrm{N} 125^{\circ} 01^{\prime} 50^{\prime \prime} \mathrm{W}$, to $48^{\circ} 57^{\prime} 57^{\prime \prime} \mathrm{N} 125^{\circ} 04^{\prime} 50^{\prime \prime} .5 \mathrm{~W}$ to $48^{\circ} 59^{\prime} 06^{\prime \prime} \mathrm{N} 125^{\circ} 09^{\prime} 39^{\prime \prime} .5 \mathrm{~W}$ to $48^{\circ} 58^{\prime} 48^{\prime \prime} \mathrm{N} 125^{\circ} 10^{\prime} 57^{\prime \prime} \mathrm{W}$, thence following the shoreline to $49^{\circ} 00^{\prime} 59^{\prime \prime} .5 \mathrm{~N} 125^{\circ} 18^{\prime} 39^{\prime \prime} \mathrm{W}$, to $49^{\circ} 01^{\prime} 54^{\prime \prime} \mathrm{N}$ $125^{\circ} 19^{\prime} 26^{\prime \prime} .5 \mathrm{~W}$ thence following the shoreline to $48^{\circ} 55^{\prime} 18^{\prime \prime} \mathrm{N} 126^{\circ} 30^{\prime} 29^{\prime \prime} \mathrm{W}$, to $48^{\circ} 55^{\prime} 18^{\prime \prime} \mathrm{N} 125^{\circ} 32^{\prime} 06^{\prime \prime} .5 \mathrm{~W}$ thence following the shoreline to $49^{\circ} 05^{\prime} 41^{\prime \prime} \mathrm{N} 125^{\circ} 53^{\prime} 18^{\prime \prime} \mathrm{W}$, to $49^{\circ} 17^{\prime} 03^{\prime \prime} \mathrm{N} 126^{\circ} 13^{\prime} 44^{\prime \prime} \mathrm{W}$, to $49^{\circ} 23^{\prime} 00^{\prime \prime} \mathrm{N} 126^{\circ} 32^{\prime} 34^{\prime \prime} \mathrm{W}$, to $49^{\circ} 44^{\prime} 57^{\prime} \mathrm{N} 126^{\circ} 58^{\prime} 54^{\prime \prime} \mathrm{W}$, to $49^{\circ} 51^{\prime} 35^{\prime \prime} \mathrm{N} 127^{\circ} 08^{\prime} 56^{\prime \prime} \mathrm{W}$, to $49^{\circ} 59^{\prime} 49^{\prime \prime} \mathrm{N} 127^{\circ} 27^{\prime} 06^{\prime \prime} .5^{\prime \prime} \mathrm{W}$, to $50^{\circ} 04^{\prime} 48^{\prime \prime} \mathrm{N}$ $127^{\circ} 48^{\prime} 47^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 13^{\prime} 14^{\prime \prime} \mathrm{N}$ $127^{\circ} 47^{\prime} 54^{\prime \prime} \mathrm{W}$, to $50^{\circ} 19^{\prime} 28^{\prime \prime} \mathrm{N} 127^{\circ} 58^{\prime} 26^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 21^{\prime} 09^{\prime \prime} \mathrm{N} 127^{\circ} 59^{\prime} 27^{\prime \prime} .5 \mathrm{~W}$ to $50^{\circ} 26^{\prime} 38^{\prime \prime} \mathrm{N} 128^{\circ} 02^{\prime} 43^{\prime \prime} .5 \mathrm{~W}$ to $50^{\circ} 28^{\prime} 11^{\prime \prime} \mathrm{N} 128^{\circ} 06^{\prime} 05^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 38^{\prime} 23^{\prime \prime} .5 \mathrm{~N}$ $128^{\circ} 19^{\prime} 35^{\prime \prime} \mathrm{W}$, to $50^{\circ} 40^{\prime} 15^{\prime \prime} \mathrm{N} 128^{\circ} 21^{\prime} 40^{\prime \prime} \mathrm{W}$, thence following the shoreline to $50^{\circ} 46^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following a line $220^{\circ}(\mathrm{T})$ to the limit of the Territorial Sea $50^{\circ} 42^{\prime} 11^{\prime \prime} \mathrm{N} 129^{\circ} 18^{\prime} 00^{\prime \prime} \mathrm{W}$, thence following the Territorial Sea Boundary south eastward to intersect the International boundary at $48^{\circ} 28^{\prime} 36^{\prime \prime} \mathrm{N}$ $124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$, thence a line Northward to the Canadian shoreline at $48^{\circ} 34^{\prime} 58^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime} \mathrm{W}$. | Sector 1 | Vessel Traffic Services zone. |  |  |

TABLE I

| ITEM | Column 1 Name of Vessel TRAFFIC Services Zonel Identifier | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 <br> NAME OF Vessel Traffic SERVICes Zone SECTOR | Column 4 <br> Description of Vessel Traffic Services Sector | $\begin{gathered} \text { Column } \\ 5 \\ \text { Channel } \end{gathered}$ | Column 6 Frequency (MHz) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | Prince Rupert/ <br> Prince Rupert Traffic | The Prince Rupert Vessel Traffic Services Zone comprises all Canadian water contained within the area bounded by a line following the U.S. ALASKA/CANADA border through: Dixon Entrance to $54^{\circ} 42^{\prime} 25^{\prime \prime} \mathrm{N} 130^{\circ} 36^{\prime} 55^{\prime \prime} \mathrm{W}$, to $54^{\circ} 42^{\prime} 06^{\prime \prime} \mathrm{N} 130^{\circ} 31^{\prime} 47^{\prime \prime} \mathrm{W}$, thence eastward following the shoreline to $54^{\circ} 42^{\prime} 17^{\prime \prime} \mathrm{N} 130^{\circ} 28^{\prime} 33^{\prime \prime} \mathrm{W}$, to $54^{\circ} 38^{\prime} 55^{\prime} \mathrm{N}$ $130^{\circ} 26^{\prime} 48^{\prime \prime} \mathrm{W}$, thence following the west shore of Maskelyne Island to $54^{\circ} 38^{\prime} 02^{\prime \prime} \mathrm{N} 130^{\circ} 26^{\prime} 31^{\prime \prime} \mathrm{W}$, to $54^{\circ} 37^{\prime} 57^{\prime \prime} \mathrm{N}$ | Prince Rupert Sector 1 | All Canadian waters north of Vancouver Island from a line joining Cape Caution light $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N}$ $127^{\circ} 47^{\prime} 06^{\prime \prime} \mathrm{W}$; to Triangle Island $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N}$ $129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$; thence following a line 220 degrees (T) to the limit of the Territorial Sea; and thence to the Alaska/British Columbia border, but not including those waters described in Sector 2 or mainland inlets and channels outside VHF coverage. | 11 | 156.550 |
| 23 | Prince Rupert/ <br> Prince Rupert <br> Traffic | Peninsula to $54^{\circ} 11^{\prime} 53^{\prime \prime} \mathrm{N} 129^{\circ} 58^{\prime} 51^{\prime \prime} \mathrm{W}$, to $54^{\circ} 09^{\prime} 38^{\prime \prime} \mathrm{N}$ $129^{\circ} 57^{\prime} 37^{\prime \prime} \mathrm{W}$, thence following the shoreline to $53^{\circ} 35^{\prime} 30^{\prime \prime} \mathrm{N}$ $128^{\circ} 47^{\prime} 51^{\prime \prime} \mathrm{W}$, to $53^{\circ} 34^{\prime} 09^{\prime \prime} \mathrm{N} 128^{\circ} 48^{\prime} 54^{\prime \prime} \mathrm{W}$, thence following the shoreline to $52^{\circ} 49^{\prime} 09^{\prime \prime} \mathrm{N} 128^{\circ} 23^{\prime} 24^{\prime \prime} \mathrm{W}$, to $52^{\circ} 48^{\prime} 19^{\prime \prime} \mathrm{N} 128^{\circ} 23^{\prime} 26^{\prime \prime} \mathrm{W}$, thence following the west shore of Roderick Island to $52^{\circ} 32^{\prime} 51^{\prime \prime} \mathrm{N} 128^{\circ} 26^{\prime} 26^{\prime \prime} \mathrm{W}$, to $52^{\circ} 32^{\prime} 32^{\prime \prime} \mathrm{N} 128^{\circ} 26^{\prime} 27^{\prime \prime} \mathrm{W}$, thence following the west shore of Susan Island to $52^{\circ} 27^{\prime} 46^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 06^{\prime \prime} \mathrm{W}$, to $52^{\circ} 26^{\prime} 51^{\prime \prime} \mathrm{N}$ $128^{\circ} 24^{\prime} 42^{\prime \prime} \mathrm{W}$, thence following the west shore of Dowager Island to $52^{\circ} 22^{\prime} 02^{\prime \prime} \mathrm{N} 128^{\circ} 22^{\prime} 30^{\prime \prime} \mathrm{W}$, to $52^{\circ} 22^{\prime} 02^{\prime \prime} \mathrm{N}$ $128^{\circ} 20^{\prime} 13^{\prime \prime} \mathrm{W}$, thence following the west shore of Don Peninsula to $52^{\circ} 15^{\prime} 27^{\prime \prime} \mathrm{N} 128^{\circ} 17^{\prime} 36^{\prime \prime} \mathrm{W}$, to $52^{\circ} 15^{\prime} 27^{\prime \prime} \mathrm{N}$ $128^{\circ} 13^{\prime} 19^{\prime \prime} \mathrm{W}$, thence following the south shore of Dearth Island to $52^{\circ} 15^{\prime} 01^{\prime \prime} \mathrm{N} 128^{\circ} 11^{\prime} 27^{\prime} \mathrm{W}$, to $52^{\circ} 14^{\prime} 55^{\prime \prime} \mathrm{N}$ $128^{\circ} 10^{\prime} 30^{\prime \prime} \mathrm{W}$, thence following the south shore of Chatfield Island to $52^{\circ} 13^{\prime} 36^{\prime \prime} \mathrm{N} 128^{\circ} 07^{\prime} 18^{\prime \prime} \mathrm{W}$, to $52^{\circ} 12^{\prime} 27^{\prime \prime} \mathrm{N}$ $128^{\circ} 05^{\prime} 27^{\prime \prime} \mathrm{W}$, thence following the south shore of Cunningham Island to $52^{\circ} 10^{\prime} 41^{\prime \prime} \mathrm{N} 128^{\circ} 02^{\prime} 36^{\prime \prime} \mathrm{W}$, to $52^{\circ} 09^{\prime} 46^{\prime \prime} \mathrm{N} 128^{\circ} 02^{\prime} 36^{\prime \prime} \mathrm{W}$, thence following the west shore of Denny Island to $52^{\circ} 11^{\prime} 07^{\prime \prime} \mathrm{N} 127^{\circ} 53^{\prime} 00^{\prime \prime} \mathrm{W}$, to $52^{\circ} 11^{\prime} 54^{\prime \prime} \mathrm{N} 127^{\circ} 52^{\prime} 30^{\prime \prime} \mathrm{W}$, thence following the shoreline to $52^{\circ} 16^{\prime} 11^{\prime \prime} \mathrm{N} 127^{\circ} 44^{\prime} 55^{\prime \prime} \mathrm{W}$, to $52^{\circ} 14^{\prime} 48^{\prime \prime} \mathrm{N} 127^{\circ} 45^{\prime} 51^{\prime \prime} \mathrm{W}$, thence following the shoreline to $51^{\circ} 55^{\prime} 54^{\prime \prime} \mathrm{N} 127^{\circ} 53^{\prime} 24^{\prime \prime} \mathrm{W}$, to $51^{\circ} 54^{\prime} 20^{\prime \prime} \mathrm{N} 127^{\circ} 52^{\prime} 12^{\prime \prime} \mathrm{W}$, thence following the shoreline to $51^{\circ} 41^{\prime} 33^{\prime \prime} \mathrm{N} 127^{\circ} 53^{\prime} 17^{\prime \prime} \mathrm{W}$, to $51^{\circ} 36^{\prime} 13^{\prime \prime} \mathrm{N} 127^{\circ} 51^{\prime} 44^{\prime \prime} \mathrm{W}$, to $51^{\circ} 28^{\prime} 45^{\prime \prime} \mathrm{N} 127^{\circ} 46^{\prime} 03^{\prime \prime} \mathrm{W}$, to $51^{\circ} 22^{\prime} 27^{\prime \prime} \mathrm{N} 127^{\circ} 46^{\prime} 30^{\prime \prime} \mathrm{W}$, thence following the shoreline to $51^{\circ} 19^{\prime} 15^{\prime \prime} \mathrm{N} 127^{\circ} 46^{\prime} 43^{\prime \prime} \mathrm{N}$ to $51^{\circ} 14^{\prime} 49^{\prime \prime} \mathrm{N} 127^{\circ} 46^{\prime} 07^{\prime \prime} \mathrm{W}$, thence following the shoreline to $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 06^{\prime \prime} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$, thence $220^{\circ}$ to limit of Territorial Sea thence following the | Prince Rupert Sector 2 | All Canadian waters bounded by a line running from Bareside Point $53^{\circ} 54^{\prime} 12^{\prime \prime} \mathrm{N} 130^{\circ} 16^{\prime} 31^{\prime \prime} \mathrm{W}$; to Swede Point $53^{\circ} 53^{\prime} 16^{\prime \prime} \mathrm{N} 130^{\circ} 15^{\prime} 35^{\prime \prime} \mathrm{W}$. Then following the northern shoreline of Pitt Island to a position of $53^{\circ} 48^{\prime} 03^{\prime \prime} \mathrm{N} 129^{\circ} 58^{\prime} 31^{\prime \prime} \mathrm{W}$; thence to a position of $53^{\circ} 48^{\prime} 41.4^{\prime \prime} \mathrm{N} 129^{\circ} 57^{\prime} 07.9^{\prime \prime} \mathrm{W}$; thence northward following the mainland shore to a position of $54^{\circ} 09^{\prime} 38^{\prime \prime} \mathrm{N} 129^{\circ} 57^{\prime} 37^{\prime \prime} \mathrm{W}$; thence to a position of $54^{\circ} 11^{\prime} 53^{\prime \prime} \mathrm{N} 129^{\circ} 58^{\prime} 51^{\prime \prime} \mathrm{W}$; thence northward following the mainland shore to $54^{\circ} 37^{\prime} 57^{\prime} \mathrm{N}$ $130^{\circ} 26^{\prime} 31^{\prime \prime} \mathrm{W}$; thence to $54^{\circ} 38^{\prime} 02^{\prime \prime} \mathrm{N} 130^{\circ} 26^{\prime} 31^{\prime \prime} \mathrm{W}$; thence northward along the west shore of Maskelyne Island to Maskelyne Point $54^{\circ} 38^{\prime} 55^{\prime \prime} \mathrm{N}$ $130^{\circ} 26^{\prime} 42^{\prime \prime} \mathrm{W}$; thence to Wales Point $54^{\circ} 42^{\prime} 17^{\prime \prime} \mathrm{N}$ $130^{\circ} 28^{\prime} 33^{\prime \prime} \mathrm{W}$; thence westward along the shore of Wales Island to $54^{\circ} 42^{\prime} 06^{\prime \prime} \mathrm{N} 130^{\circ} 31^{\prime} 47^{\prime \prime} \mathrm{W}$; thence to a position of $54^{\circ} 42^{\prime} 27^{\prime \prime} \mathrm{N} 130^{\circ} 36^{\prime} 50^{\prime \prime} \mathrm{W}$; thence westward along the International Boundary to Cape Muzon light $54^{\circ} 39^{\prime} 48^{\prime \prime} \mathrm{N} 132^{\circ} 41^{\prime} 30^{\prime \prime} \mathrm{W}$; thence westward along the shore of Dall Island to Point Cornwallis light $54^{\circ} 42^{\prime} 12^{\prime \prime} \mathrm{N} 132^{\circ} 52^{\prime} 17^{\prime \prime} \mathrm{W}$; thence southward to Langara Point $54^{\circ} 15^{\prime} 23^{\prime \prime} \mathrm{N}$ $133^{\circ} 03^{\prime} 30^{\prime \prime} \mathrm{W}$; thence southward along the west coast of Langara Island to Lacy Island $54^{\circ} 13^{\prime} 18^{\prime \prime} \mathrm{N}$ $133^{\circ} 05^{\prime} 24^{\prime \prime} \mathrm{W}$; thence southward to Cape Knox on Graham Island $54^{\circ} 11^{\prime} 00^{\prime \prime} \mathrm{N} 133^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$; thence eastward along Graham Island shoreline to Rose Spit $54^{\circ} 11^{\prime} 12.5^{\prime \prime} \mathrm{N} 131^{\circ} 38^{\prime} 43^{\prime \prime} \mathrm{W}$; thence south-eastward to Seal Rocks $54^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{N} 130^{\circ} 47^{\prime} 26^{\prime \prime} \mathrm{W}$; thence to Oval Point on Porcher Island $53^{\circ} 56^{\prime} 24^{\prime \prime} \mathrm{N}$ | 71 | 156.575 |

Vessel Traffic Services Zones Regulatory Specifications

| TABLE I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 Name of Vessel TRAFFIC Services Zonel IDENTIFIER | Column 2 <br> Description of Vessel Traffic Services Zone | Column 3 Name of Vessel Traffic Services Zone SECTOR | Column 4 <br> Description of Vessel Traffic Services Sector | $\begin{gathered} \text { Columin } \\ 5 \\ \text { CHANNEL } \end{gathered}$ | Column 6 Frequency (MHz) |
|  |  | Territorial Sea boundary northward to the U.S. ALASKA/CANADA boundary in Dixon Entrance. |  | $130^{\circ} 43^{\prime} 15^{\prime \prime} \mathrm{W}$, thence eastward following Porcher Island shoreline to Bareside Point. |  |  |
|  |  |  |  |  |  |  |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name of CALLING-IN-POINT | Column 3 Number of CALLING-IN-POINT | Column 4 Geographic Description of CAlLING-IN-Point |
| 1 | Placentia Bay / Sector 1 |  | 1A | A point at $46^{\circ} 45^{\prime} 25^{\prime \prime} \mathrm{N} 54^{\circ} 37^{\prime} 44^{\prime \prime} \mathrm{W}$. |
| 2 | Placentia Bay / Sector 1 |  | 1B | A point at $46^{\circ} 49^{\prime} 18^{\prime \prime} \mathrm{N} 54^{\circ} 46^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 3 | Placentia Bay / Sector 1 |  | 1W | A line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55^{\prime} 05^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime} \mathrm{W}$, to the limit of Canadian waters. |
| 4 | Placentia Bay / Sector 1 |  | 1S | A line following the Canadian Territorial Sea boundary from position $46^{\circ} 39^{\prime} 55^{\prime \prime} \mathrm{N} 55^{\circ} 15^{\prime} 55^{\prime \prime} \mathrm{W}$, to position $46^{\circ} 31^{\prime} 02^{\prime \prime} \mathrm{N} 54^{\circ} 11^{\prime} 49^{\prime \prime} \mathrm{W}$. |
| 5 | Placentia Bay / Sector 1 |  | 1E | A line bearing $180^{\circ}$ True from Cape St. Mary's light, $46^{\circ} 49^{\prime} 22^{\prime} \mathrm{N} 54^{\circ} 11^{\prime} 49^{\prime \prime} \mathrm{W}$, to the limit of Canadian waters. |
| 6 | Placentia Bay / Sector 1 |  | 2 A | A point at $46^{\circ} 49^{\prime} 46^{\prime \prime} \mathrm{N} 54^{\circ} 33^{\prime} 30^{\prime \prime} \mathrm{W}$. |
| 7 | Placentia Bay / Sector 1 |  | 2B | A point at $46^{\circ} 53^{\prime} 20^{\prime \prime} \mathrm{N} 54{ }^{\circ} 40^{\prime} 56^{\prime \prime} \mathrm{W}$. |
| 8 | Placentia Bay / Sector 1 |  | 3A | A point at $46^{\circ} 57^{\prime} 52^{\prime \prime} \mathrm{N} 54^{\circ} 25^{\prime} 41^{\prime \prime} \mathrm{W}$. |
| 9 | Placentia Bay / Sector 1 |  | 3B | A point at $47^{\circ} 00^{\prime} 44^{\prime \prime} \mathrm{N} 54^{\circ} 31^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 10 | Placentia Bay / Sector 2 |  | 4A | A point at $47^{\circ} 03^{\prime} 21.1^{\prime \prime} \mathrm{N} 54^{\circ} 20^{\prime} 17.9^{\prime \prime} \mathrm{W}$. |
| 11 | Placentia Bay / Sector 1 |  | 4B | A point at $47^{\circ} 08^{\circ} 07^{\prime \prime} \mathrm{N} 54^{\circ} 21^{\prime} 38^{\prime \prime} \mathrm{W}$. |
| 12 | Placentia Bay / Sector 2 |  | 5 A | A point at $47^{\circ} 12^{\prime} 22^{\prime \prime} \mathrm{N} 54^{\circ} 12^{\prime} 08^{\prime \prime} \mathrm{W}$. |
| 13 | Placentia Bay / Sector 2 |  | 5B | A point at $47^{\circ} 13^{\prime} 54^{\prime \prime} \mathrm{N} 54^{\circ} 15^{\prime} 24^{\prime \prime} \mathrm{W}$. |
| 14 | Placentia Bay / Sector 2 |  | 6 | A line $101^{\circ}-281^{\circ}$ True through $47^{\circ} 23^{\prime} 01^{\prime \prime} \mathrm{N} 54^{\circ} 05^{\prime} 13^{\prime \prime} \mathrm{W}$, and extended to the shore. |
| 15 | Placentia Bay / Sector 2 |  | 7 | A line $090^{\circ}-270^{\circ}$ True through $47^{\circ} 31^{\prime} 55^{\prime \prime} \mathrm{N} 54^{\circ} 00^{\prime} 32^{\prime \prime} \mathrm{W}$, and extended to the shore. |
| 16 | Placentia Bay / Sector 2 |  | 8 | A line $090^{\circ}-270^{\circ}$ True through $47^{\circ} 37^{\prime} 01^{\prime \prime} \mathrm{N} 54^{\circ} 01^{\prime} 53^{\prime \prime} \mathrm{W}$, and extended to the shore. |
| 17 | Placentia Bay / Sector 2 |  | 9 | A line $090^{\circ}-270^{\circ}$ True through $47^{\circ} 42^{\prime} 35^{\prime \prime} \mathrm{N} 54^{\circ} 03^{\prime} 22^{\prime \prime} \mathrm{W}$, and extended to the shore. |
|  |  |  |  |  |
| 18 | St. John's / Sector 1 | Cape St. Francis | 1 N | A line from $47^{\circ} 48^{\prime} 31.5^{\prime} \mathrm{N} 52^{\circ} 47^{\prime} 09.6^{\prime} \mathrm{W}$, to the limit of Canadian territorial waters at $47^{\circ} 48^{\prime} 29.5^{\prime} \mathrm{N}$ $52^{\circ} 25^{\prime} 30.1^{\prime \prime} \mathrm{W}$. |
| 19 | St. John's / Sector 1 | Eastern Zone Limit | 1E | A line following the Canadian Territorial Sea Boundary from $47^{\circ} 48^{\prime} 29.5^{\prime \prime} \mathrm{N} 52^{\circ} 25^{\prime} 30.1^{\prime \prime} \mathrm{W}$, to $47^{\circ} 18^{\prime} 36.3^{\prime \prime} \mathrm{N} 52^{\circ} 25^{\prime} 14.8^{\prime \prime} \mathrm{W}$. |
| 20 | St. John's / Sector 1 | North Head | 1S | A line from $47^{\circ} 18^{\prime} 38^{\prime \prime} \mathrm{N} 52^{\circ} 44^{\prime} 46^{\prime \prime} \mathrm{W}$, to the limit of Canadian territorial waters at $47^{\circ} 18^{\prime} 36.3^{\prime \prime} \mathrm{N}$ $52^{\circ} 25^{\prime} 14.8^{\prime \prime} \mathrm{W}$. |
| 21 | St. John's / Sector 1 | Torbay Point | 2 N | A line from $47^{\circ} 39^{\prime} 56.2^{\prime \prime} \mathrm{N} 52^{\circ} 40^{\prime} 05^{\prime \prime} \mathrm{W}$, to the limit of Canadian territorial waters at $47^{\circ} 39^{\prime} 54.8^{\prime \prime} \mathrm{N}$ $52^{\circ} 21^{\prime} 46.3^{\prime \prime} \mathrm{W}$. |

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| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 <br> Name of Calling-In-Point | Column 3 Number of Calling-in-Point | Column 4 Geographic Description of Calling-in-Point |
| 22 | St. John's / Sector 1 | Motion Head | 2S | A line from $47^{\circ} 26^{\prime} 11^{\prime \prime} \mathrm{N} 52^{\circ} 39^{\prime} 33.2^{\prime \prime} \mathrm{W}$, to the limit of Canadian territorial waters at $47^{\circ} 26^{\prime} 09.5^{\prime \prime} \mathrm{N}$ $52^{\circ} 20^{\prime} 50.9^{\prime \prime} \mathrm{W}$. |
| 23 | St. John's / Sector 1 | 2 nm off St. John's | 3 | An arc centred on Fort Amherst light, $47^{\circ} 33^{\prime} 47.9^{\prime \prime} \mathrm{N} 52^{\circ} 40^{\prime} 49.6^{\prime \prime} \mathrm{W}$, and connecting points at $47^{\circ} 35^{\prime} 39.8^{\prime \prime} \mathrm{N} 52^{\circ} 39^{\prime} 45.2^{\prime \prime} \mathrm{W} ; 47^{\circ} 33^{\prime} 35.4^{\prime \prime} \mathrm{N} 52^{\circ} 37^{\prime} 53.2^{\prime \prime} \mathrm{W}$; and, $47^{\circ} 31^{\prime} 49.5^{\prime \prime} \mathrm{N} 52^{\circ} 40^{\prime} 20.3^{\prime \prime} \mathrm{W}$. |
| 24 | St. John's / Sector 1 | Fort Amherst | 4 | A point on the range line at $47^{\circ} 33^{\prime} 56.2^{\prime \prime} \mathrm{N} 52^{\circ} 40^{\prime} 48.2^{\prime \prime} \mathrm{W}$, abeam Fort Amherst light at $47^{\circ} 33^{\prime} 47.9^{\prime \prime} \mathrm{N} 52^{\circ} 40^{\prime} 49.6^{\prime \prime} \mathrm{W}$. |
| NOTE: Latitude and longitude positions given for the St.John's VTS Zone are in NAD 83. |  |  |  |  |
| 25 | Port aux Basques / Sector 1 | Cape Ray | 1 | From Cape Ray, at $47^{\circ} 37^{\prime} 04^{\prime \prime} \mathrm{N} 59^{\circ} 18^{\prime} 05^{\prime \prime} \mathrm{W}$, along the boundary between Fishing Zones 1 and 4 , to position $47^{\circ} 29^{\prime} 56^{\prime \prime} \mathrm{N} 59^{\circ} 32^{\prime} 20.4^{\prime \prime} \mathrm{W}$. |
| 26 | Port aux Basques / Sector 1 | Southern limit | 2 | An arc, centred on position $47^{\circ} 43^{\prime} 07^{\prime} \mathrm{N} 59^{\circ} 05^{\prime} 59.7{ }^{\prime} \mathrm{W}$, and connecting the following points: $47^{\circ} 29^{\prime} 56^{\prime \prime} \mathrm{N} 59^{\circ} 32^{\prime} 20.4^{\prime \prime} \mathrm{W}, 47^{\circ} 28^{\prime} 18.1{ }^{\prime \prime} \mathrm{N} 59^{\circ} 30^{\prime} 21.7^{\prime} \mathrm{W}, 47^{\circ} 26^{\prime} 48.2^{\prime} \mathrm{N} 59^{\circ} 28^{\prime} 10^{\prime \prime} \mathrm{W}$, $47^{\circ} 25^{\prime} 27.1^{\prime \prime} \mathrm{N} 59^{\circ} 25^{\prime} 46.3^{\prime \prime} \mathrm{W}, 47^{\circ} 24^{\prime} 15.6^{\prime \prime} \mathrm{N} 59^{\circ} 23^{\prime} 12.1 " \mathrm{~W}, 47^{\circ} 23^{\prime} 14.4^{\prime \prime} \mathrm{N} 59^{\circ} 20^{\prime} 28.6^{\prime \prime} \mathrm{W}$, $47^{\circ} 22^{\prime} 24^{\prime \prime} \mathrm{N} 59^{\circ} 17^{\prime} 37.4^{\prime \prime} \mathrm{W}$; - thence, along the Canadian Territorial Sea boundary to position $47^{\circ} 23^{\prime} 37.3^{\prime \prime} \mathrm{N} 58^{\circ} 42^{\prime} 01.9^{\prime \prime} \mathrm{W}$. |
| 27 | Port aux Basques / Sector 1 | Rose Blanche | 3 | A line bearing $180^{\circ}$ True from Rose Blanche Point, at position $47^{\circ} 36^{\prime} 06.5^{\prime \prime} \mathrm{N} 58^{\circ} 41^{\prime} 40.4^{\prime \prime} \mathrm{W}$, to the limit of Canadian waters at $47^{\circ} 2337.3^{\prime \prime} \mathrm{N} 58^{\circ} 42^{\prime} 01.9^{\prime \prime} \mathrm{W}$. |
| 28 | Port aux Basques / Sector 1 | Ferry Track | 4 | A line from position $47^{\circ} 33^{\prime} 00^{\prime \prime} \mathrm{N} 59^{\circ} 07^{\prime} 27.4^{\prime \prime} \mathrm{W}$, to the southern limit of the zone at position $47^{\circ} 22^{\prime} 09^{\prime \prime} \mathrm{N} 59^{\circ} 16^{\prime} 26.6^{\prime \prime} \mathrm{W}$. |
| 29 | Port aux Basques / Sector 1 | Five nautical miles off Channel Head | 5 | An arc centered on $47^{\circ} 33^{\prime} 57^{\prime \prime} \mathrm{N} 59^{\circ} 07^{\prime} 24.5^{\prime} \mathrm{W}$, Radius 5 NM , and extending from shore to shore, connecting the following points: $47^{\circ} 35^{\prime} 09.7^{\prime \prime} \mathrm{N} 59^{\circ} 00^{\prime} 14.4^{\prime \prime} \mathrm{W}$, and $47^{\circ} 28^{\prime} 57^{\prime \prime} \mathrm{N} 59^{\circ} 07^{\prime} 24.5^{\prime \prime} \mathrm{W}$, \& $47^{\circ} 36^{\prime} 02.8^{\prime \prime} \mathrm{N} 59^{\circ} 14^{\prime} 07^{\prime \prime} \mathrm{W}$. |
| 30 | Port aux Basques / Sector 1 | 2 nm off Channel Head | 6 | An arc centered on $47^{\circ} 33^{\prime} 57^{\prime \prime} \mathrm{N} 59^{\circ} 07^{\prime} 24.5^{\prime \prime} \mathrm{W}$, Radius 5 NM , and extending from shore to shore, connecting the following points: $47^{\circ} 34^{\prime} 27^{\prime \prime} \mathrm{N} 59^{\circ} 04^{\prime} 32.8^{\prime \prime} \mathrm{W}, 47^{\circ} 31^{\prime} 57^{\prime \prime} \mathrm{N} 59^{\circ} 07^{\prime} 24.5^{\prime \prime} \mathrm{W}, \&$ $47^{\circ} 34^{\prime} 12.2^{\prime \prime} \mathrm{N} 59^{\circ} 10^{\prime} 20.4^{\prime \prime} \mathrm{W}$. |
| NOTE: Latitude and longitude positions given for the Port Aux Basques VTS Zone are in NAD 83. |  |  |  |  |
| 31 | Halifax / Sector 1 |  | 1A | A point at $44^{\circ} 27^{\prime} 35.6^{\prime \prime} \mathrm{N} 63^{\circ} 12^{\prime} 42.6^{\prime \prime} \mathrm{W}$. |
| 32 | Halifax / Sector 1 |  | 2 A | A point at $44^{\circ} 27^{\prime} 39.3^{\prime \prime} \mathrm{N} 63^{\circ} 19^{\prime} 37.6^{\prime \prime} \mathrm{W}$. |
| 33 | Halifax / Sector 1 |  | 1B | A point at $44^{\circ} 23^{\prime} 42.7^{\prime \prime} \mathrm{N} 63^{\circ} 13^{\prime} 35.2^{\prime \prime} \mathrm{W}$. |
| 34 | Halifax / Sector 1 |  | 1 C | A point at $44^{\circ} 18^{\prime} 13.2^{\prime \prime} \mathrm{N} 63^{\circ} 19{ }^{\prime} 57.3^{\prime \prime} \mathrm{W}$. |
| 35 | Halifax / Sector 1 |  | 2 C | A point at $44^{\circ} 22^{\prime} 44.6^{\prime \prime} \mathrm{N} 63^{\circ} 23^{\prime} 21^{\prime \prime} \mathrm{W}$. |
| 36 | Halifax / Sector 1 |  | 1D | A point at $44^{\circ} 15^{\prime} 46.2^{\prime \prime} \mathrm{N} 63^{\circ} 24^{\prime} 26.4^{\prime \prime} \mathrm{W}$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name of Calling-in-Point | COLUMN 3 NUMBER OF CALLING-IN-POINT | Column 4 Geographic Description of Calling-in-Point |
| 37 | Halifax / Sector 1 |  | 2D | A point at $44^{\circ} 24^{\prime} 14^{\prime \prime} \mathrm{N} 63^{\circ} 28^{\prime} 09.1{ }^{\prime \prime} \mathrm{W}$. |
| 38 | Halifax / Sector 1 |  | 1E | A point at $44^{\circ} 14^{\prime} 47.8^{\prime \prime} \mathrm{N} 63^{\circ} 31^{\prime} 44.4^{\prime \prime} \mathrm{W}$. |
| 39 | Halifax / Sector 1 |  | 1F | A point at $44^{\circ} 17^{\prime} 07^{\prime \prime} \mathrm{N} 63^{\circ} 34^{\prime} 29^{\prime \prime} \mathrm{W}$. |
| 40 | Halifax / Sector 1 |  | 1 S | A line joining $44^{\circ} 25^{\prime} 53.8^{\prime \prime} \mathrm{N} 63^{\circ} 38^{\prime} 56.5^{\prime \prime} \mathrm{W} ; \& 44^{\circ} 17^{\prime} 41.3^{\prime \prime} \mathrm{N} 63^{\circ} 5^{\prime} 09.6^{\prime \prime} \mathrm{W}$. |
| 41 | Halifax / Sector 1 |  | 1Y | A line joining $44^{\circ} 4043.3^{\prime \prime} \mathrm{N} 63^{\circ} 09^{\prime} 44.2^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 28^{\prime} 42.3{ }^{\prime \prime} \mathrm{N} 63^{\circ} 12{ }^{\prime} 27.6^{\prime \prime} \mathrm{W}$. |
| 42 | Halifax / Sector 1 |  | 3D | A point at $44^{\circ} 28^{\prime} 12.6^{\prime \prime} \mathrm{N} 63^{\circ} 29^{\prime} 45.9^{\prime \prime} \mathrm{W}$. |
| 43 | Halifax / Sector 2 | Inner Automatic Inward | 4 C | A point at $44^{\circ} 31{ }^{\prime} 31.9^{\prime \prime} \mathrm{N} 63^{\circ} 30^{\prime} 31.6^{\prime \prime} \mathrm{W}$. |
| 44 | Halifax / Sector 2 | Inner Automatic Outward | 4D | A point at $44^{\circ} 31^{\prime} 15.2^{\prime \prime} \mathrm{N} 63^{\circ} 31^{\prime} 16.1^{\prime \prime} \mathrm{W}$. |
| 45 | Halifax / Sector 2 | Neverfail Shoal | 5 | A line joining points at: $44^{\circ} 34^{\prime} 47.8^{\prime \prime} \mathrm{N} 63^{\circ} 27^{\prime} 34^{\prime \prime} \mathrm{W} ; 44^{\circ} 33^{\prime} 23.2^{\prime \prime} \mathrm{N} 63^{\circ} 31^{\prime} 51.9^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 32^{\prime} 59.3^{\prime \prime} \mathrm{N}$ $63^{\circ} 33^{\prime} 04.6^{\prime \prime} \mathrm{W}$. |
| 46 | Halifax / Sector 2 | Maughers Beach Light | 6 | A line joining $44^{\circ} 36^{\prime} 07.7^{\prime \prime} \mathrm{N} 63^{\circ} 32^{\prime} 02.5^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 35^{\prime} 50.2^{\prime \prime} \mathrm{N} 63^{\circ} 33^{\prime} 04.7{ }^{\prime} \mathrm{W}$. |
| 47 | Halifax / Sector 2 | Ives Knoll | 7 | A line joining light buoy "HT2", $44^{\circ} 37^{\prime} 50.2^{\prime \prime} \mathrm{N} 63^{\circ} 32^{\prime} 44.7^{\prime} \mathrm{W} ; \& 44^{\circ} 37^{\prime} 33.9^{\prime \prime} \mathrm{N} 63^{\circ} 333^{\prime} 34.7^{\prime} \mathrm{W} \mathrm{W}$. |
| 48 | Halifax / Sector 2 | Indian Point | 8 | A line joining $44^{\circ} 37{ }^{\prime} 37.9^{\prime \prime} \mathrm{N} 63^{\circ} 31^{\prime} 48.8^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 37{ }^{\prime} 59.1{ }^{\prime \prime} \mathrm{N} 63^{\circ} 31^{\prime} 31.8{ }^{\prime \prime} \mathrm{W}$. |
| 49 | Halifax / Sector 2 | Ferry Track | 9 | A line joining $44^{\circ} 39^{\prime} 47.3^{\prime \prime} \mathrm{N} 63^{\circ} 34^{\circ} 09.9^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 39^{\prime} 23.7^{\prime \prime} \mathrm{N} 63^{\circ} 34^{\prime} 38.4^{\prime \prime} \mathrm{W}$. |
| 50 | Halifax / Sector 2 | BIO (Bedford Inst of Oceanography) | 10 | A line joining $44^{\circ} 40^{\prime} 18.9^{\prime \prime} \mathrm{N} 63^{\circ} 37^{\prime} 25.6^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 41^{\prime} 22.6^{\prime \prime} \mathrm{N} 63^{\circ} 36,58.3{ }^{\prime \prime} \mathrm{W}$. |
| NOTE: Latitude and longitude positions given for Halifax Harbour and Approaches VTS Zone are in NAD 83 |  |  |  |  |
| 51 | Canso / Sector 1 |  | 1 Y | A line from $45^{\circ} 38^{\prime} 23.3^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 15.3^{\prime \prime} \mathrm{W}$, to $45^{\circ} 25^{\prime} 48.8^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 34^{\prime \prime} \mathrm{W}$. |
| 52 | Canso / Sector 1 |  | 1A | A line from $45^{\circ} 25^{\prime} 48.8^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 34^{\prime \prime} \mathrm{W}$, to the Canadian territorial limit at $45^{\circ} 24^{\prime} 09.3^{\prime \prime} \mathrm{N}$ $60^{\circ} 29^{\prime} 34.3^{\prime \prime} \mathrm{W}$. |
| 53 | Canso / Sector 1 |  | 1B | A line from $45^{\circ} 23^{\prime} 43.9^{\prime \prime} \mathrm{N} 60^{\circ} 29^{\prime} 58.3^{\prime \prime} \mathrm{W}$, along Canada's territorial boundary, to $45^{\circ} 22^{\prime} 09^{\prime \prime} \mathrm{N}$ $60^{\circ} 31^{\prime} 27.8^{\prime \prime} \mathrm{W}$. |
| 54 | Canso / Sector 1 |  | 1 C | A line from $45^{\circ} 20^{\prime} 53^{\prime \prime} \mathrm{N} 60^{\circ} 32^{\prime} 39.5^{\prime} \mathrm{W}$, along Canada's territorial boundary, to $45^{\circ} 18^{\prime} 36.8^{\prime \prime} \mathrm{N}$ $60^{\circ} 34^{\prime} 47.7^{\prime \prime} \mathrm{W}$. |
| 55 | Canso / Sector 1 |  | 1D | A line from $45^{\circ} 18^{\prime} 20.1^{\prime \prime} \mathrm{N} 60^{\circ} 36^{\prime} 30.3^{\prime \prime} \mathrm{W}$, to $45^{\circ} 18^{\prime} 20.8^{\prime \prime} \mathrm{N} 60^{\circ} 41^{\prime} 06.3^{\prime \prime} \mathrm{W}$. |
| 56 | Canso / Sector 1 |  | 1E | A line from $45^{\circ} 18^{\prime} 20.8^{\prime \prime} \mathrm{N} 60^{\circ} 41^{\prime} 06.3^{\prime \prime} \mathrm{W}$, to $45^{\circ} 18^{\prime} 21.3{ }^{\prime \prime} \mathrm{N} 60^{\circ} 46^{\prime} 04.2^{\prime \prime} \mathrm{W}$. |

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## TABLE II

| Item | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 NAME OF CALLING-IN-POINT | Column 3 Number of Calling-in-Point | Column 4 Geographic Description of Calling-in-Point |
| :---: | :---: | :---: | :---: | :---: |
| 57 | Canso / Sector 1 |  | 1 S | A line from $45^{\circ} 18^{\prime} 21.3$ ' $\mathrm{N} 60^{\circ} 46^{\prime} 04.2^{\prime \prime} \mathrm{W}$, to $45^{\circ} 18^{\prime} 21.8^{\prime \prime} \mathrm{N} 60^{\circ} 56{ }^{\prime} 16.3$ ' W . |
| 58 | Canso / Sector 1 |  | 2 A | A point at $45^{\circ} 24^{\prime} 40.3^{\prime \prime} \mathrm{N} 60^{\circ} 41^{\prime} 39.3$ '"W. |
| 59 | Canso / Sector 1 |  | 2B | A point at $45^{\circ} 23^{\prime} 17^{\prime \prime} \mathrm{N} 60^{\circ} 41^{\prime} 39.3$ ' W. |
| 60 | Canso / Sector 1 |  | 3A | A point at $45^{\circ} 24^{\prime} 32.5^{\prime \prime} \mathrm{N} 60^{\circ} 50^{\prime} 16.3$ '"W. |
| 61 | Canso / Sector 1 |  | 3B | A point at $45^{\circ} 23^{\prime} 24.5^{\prime \prime} \mathrm{N} 60^{\circ} 50^{\prime} 16.3$ ' W. |
| 62 | Canso / Sector 1 |  | 4A | A point at $45^{\circ} 24^{\prime} 24.3$ ' $\mathrm{N} 60^{\circ} 58^{\prime} 45.3$ '"W. |
| 63 | Canso / Sector 1 |  | 4B | A point at $45^{\circ} 23^{\prime} 24.3$ 'N $60^{\circ} 58^{\prime} 45.3$ ''W. |
| 64 | Canso / Sector 1 | C1-C2 buoys | 5 | A line from $45^{\circ} 28^{\prime} 31.3$ ' $\mathrm{N} 61^{\circ} 01^{\prime} 25.3$ " W , to $45^{\circ} 21^{\prime} 08.3$ " $\mathrm{N} 61^{\circ} 13,49.3$ " W . |
| 65 | Canso / Sector 1 | C7-C8 buoys | 6 | A line from $45^{\circ} 31^{\prime} 15.3$ ' $\mathrm{N} 61^{\circ} 05^{\prime} 59.5$ " W , to $45^{\circ} 20^{\prime} 58.3^{\prime \prime} \mathrm{N} 61^{\circ} 21^{\prime} 43.4$ " W . |
| 66 | Canso / Sector 1 | C14 buoy | 7 | A line from $45^{\circ} 34^{\prime} 42.3$ ' $\mathrm{N} 61^{\circ} 15^{\prime} 52.6^{\prime \prime} \mathrm{W}$, to $45^{\circ} 31^{\prime} 13.8{ }^{\prime \prime} \mathrm{N} 61^{\circ} 15^{\prime} 40.4{ }^{\prime \prime} \mathrm{W}$. |
| 67 | Canso / Sector 1 | Critchett Point | 8 | A line from $45^{\circ} 33,34.3^{\prime \prime} \mathrm{N} 61^{\circ} 19^{\prime} 03.4 \times \mathrm{W}$, to $45^{\circ} 32^{\prime} 52.3$ " $\mathrm{N} 61^{\circ} 19^{\prime} 44.4$ " W . |
| 68 | Canso / Sector 1 | C26 buoy | 9 | A line from $45^{\circ} 36^{\prime} 23.2$ ' $\mathrm{N} 61^{\circ} 22^{\prime} 14.3$ " W , to $45^{\circ} 36^{\prime} 15.2^{\prime \prime} \mathrm{N} 61^{\circ} 23,13.2$ " W . |
| 69 | Canso / Sector 1 | Canal North Lock Gate | 10 | Canso Canal North Lock Gate, $45^{\circ} 38^{\prime} 58.2$ " $\mathrm{N} 61^{\circ} 24^{\prime} 57.3$ "W. |

NOTE: Latitude and longitude positions given for the Strait of Canso and Eastern Approaches VTS Zone are in NAD 83.

| 70 | Northumberland / Sector 1 | Eastern Zone Boundary | 1 | A line joining $45^{\circ} 52^{\prime} 42.3$ " $\mathrm{N} 63^{\circ} 27^{\prime} 59.3$ " W \& $46^{\circ} 07^{\prime} 47.9^{\prime \prime} \mathrm{N} 63^{\circ} 13^{\prime} 18.3$ ' W . |
| :---: | :---: | :---: | :---: | :---: |
| 71 | Northumberland / Sector 1 | Eastern Approach Security Zone | 2 | A line joining $46^{\circ} 07^{\prime} 24.6$ ' $\mathrm{N} 63^{\circ} 46^{\prime} 56.5^{\prime} \times \mathrm{W} \& 46^{\circ} 13^{\prime} 51.2^{\prime \prime} \mathrm{N} 63^{\circ} 38^{\prime} 58^{\prime \prime} \mathrm{W}$. |
| 72 | Northumberland / Sector 1 | Western Approach Security Zone | 3 | A line joining: $46^{\circ} 09^{\prime} 15.3^{\prime \prime} \mathrm{N} 63^{\circ} 54,21.6^{\prime \prime} \mathrm{W} \& 46^{\circ} 17^{\prime} 34.1$ ' $\mathrm{N} 63^{\circ} 43^{\prime} 53.1$ ' W . |
| 73 | Northumberland / Sector 1 | Western Zone Boundary | 4 | A line joining: $46^{\circ} 13{ }^{\prime} 41.8^{\prime \prime} \mathrm{N} 64^{\circ} 13 \prime 42^{\prime \prime} \mathrm{W} \& 46^{\circ} 24^{\prime} 04.8^{\prime \prime} \mathrm{N} 64^{\circ} 08^{\prime} 05.3$ " W . |

NOTE: Latitude and longitude positions given for the Northumberland Strait VTS Zone are in NAD 83.


Vessel Traffic Services Zones Regulatory Specifications

| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | CoLumn 1 NAME OF VESSEL TRAFFIC SERVICES ZONE SECTOR | Column 2 Name OF Calling-In-Point | Column 3 NUMBER OF CALLING-IN-POINT | Column 4 Geographic Description of Calling-in-Point |
| 78 | Bay of Fundy / Sector 1 |  | 3A | A point at $44^{\circ} 30^{\prime} 09.3$ " $\mathrm{N} 66^{\circ} 15^{\prime} 56.5^{\prime \prime} \mathrm{W}$. |
| 79 | Bay of Fundy / Sector 1 |  | 3B | A point at $44^{\circ} 32^{\prime} 25.8^{\prime \prime} \mathrm{N} 66^{\circ} 20^{\prime} 46^{\prime \prime} \mathrm{W}$. |
| 80 | Bay of Fundy / Sectors 1 and 2 |  | 4A | A point at $44^{\circ} 38^{\prime} 53.3^{\prime \prime} \mathrm{N} 66^{\circ} 12^{\prime} 43.9^{\prime \prime} \mathrm{W}$. |
| 81 | Bay of Fundy / Sector 2 |  | 4B | A point at $44^{\circ} 50^{\prime} 17.8^{\prime \prime} \mathrm{N} 66^{\circ} 14^{\prime} 19.5^{\prime \prime} \mathrm{W}$. |
| 82 | Bay of Fundy / Sector 2 |  | 4 C | A point at $44^{\circ} 44^{\prime} 49.1^{\prime \prime} \mathrm{N} 66^{\circ} 10^{\prime} 32.7$ " W . |
| 83 | Bay of Fundy / Sectors 1 and 2 |  | 4D | A point at $44^{\circ} 39^{\prime} 38.1^{\prime \prime} \mathrm{N} 66^{\circ} 18^{\prime} 11.2^{\prime \prime} \mathrm{W}$. |
| 84 | Bay of Fundy / Sector 2 |  | 4E | A point at $44^{\circ} 49^{\prime} 38.3$ " $\mathrm{N} 66^{\circ} 23^{\prime} 40.2^{\prime \prime} \mathrm{W}$. |
| 85 | Bay of Fundy / Sector 2 |  | 5A | A point at $45^{\circ} 01^{\prime} 45.3^{\prime \prime} \mathrm{N} 66^{\circ} 04^{\prime} 08.4^{\prime \prime} \mathrm{W}$. |
| 86 | Bay of Fundy / Sector 2 |  | 5B | A point at $45^{\circ} 02^{\prime} 45.3^{\prime \prime} \mathrm{N} 66^{\circ} 09^{\prime} 35.4^{\prime \prime} \mathrm{W}$. |
| 87 | Bay of Fundy / Sector 2 | St-John Harbour light and whistle buoy «J» | 6 | A line joining $45^{\circ} 13^{\prime} 30.4^{\prime \prime} \mathrm{N} 66^{\circ} 05^{\prime} 45.1^{\prime} \mathrm{W}$; \& $45^{\circ} 12^{\prime} 55.3^{\prime \prime} \mathrm{N} 66^{\circ} 02^{\prime} 36.9^{\prime \prime} \mathrm{W} ; \& 45^{\circ} 12^{\prime} 59.3^{\prime \prime} \mathrm{N}$ $66^{\circ} 00^{\prime} 28.2^{\prime \prime} \mathrm{W}$. |
| 88 | Bay of Fundy / Sector 2 | Partridge Island | 7 | A line joining $45^{\circ} 14^{\prime} 10.3^{\prime \prime} \mathrm{N} 66^{\circ} 03^{\prime} 12.1$ " W ; \& $45^{\circ} 14^{\prime} 20.3^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 07.9^{\prime \prime} \mathrm{W}$. |
| 89 | Bay of Fundy / Sector 2 |  | 8 | A point at $45^{\circ} 15^{\prime} 30.3$ ' $\mathrm{N} 66^{\circ} 03^{\prime} 31.3{ }^{\prime \prime} \mathrm{W}$. |
| 90 | Bay of Fundy / Sector 2 |  | 9 | A point at $45^{\circ} 16^{\prime} 10.9^{\prime \prime} \mathrm{N} 66^{\circ} 04^{\prime} 24.9^{\prime \prime} \mathrm{W}$. |
| 91 | Bay of Fundy / Sector 2 |  | 10 | A point at $45^{\circ} 16^{\prime} 00.5^{\prime \prime} \mathrm{N} 66^{\circ} 05^{\prime} 39.1$ " W. |
| 92 | Bay of Fundy / Sector 2 |  | 11 | A point at $45^{\circ} 15^{\prime} 51.5^{\prime \prime} \mathrm{N} 66^{\circ} 02^{\prime} 37.6^{\prime \prime} \mathrm{W}$. |
| 93 | Bay of Fundy / Sector 1 |  | 1 C | A line joining $44^{\circ} 17^{\prime} 21.2^{\prime \prime} \mathrm{N} 66^{\circ} 55^{\prime} 08^{\prime \prime} \mathrm{W} ; \& 44^{\circ} 22^{\prime} 30.2^{\prime \prime} \mathrm{N} 67^{\circ} 18^{\prime} 58.1^{\prime \prime} \mathrm{W}$. |
| 94 | Bay of Fundy / Sector 1 |  | 1E | A line joining $44^{\circ} 22^{\prime} 30.2^{\prime \prime} \mathrm{N} 67^{\circ} 18^{\prime} 58.1^{\prime \prime} \mathrm{W} ; 44^{\circ} 29^{\prime} 50.2^{\prime \prime} \mathrm{N} 67^{\circ} 15^{\prime} 08.1$ " $\mathrm{W}, 44^{\circ} 35 \prime 30.2^{\prime \prime} \mathrm{N}$ $67^{\circ} 08^{\prime} 13^{\prime \prime} \mathrm{W} ; 44^{\circ} 42^{\prime} 00.2^{\prime \prime} \mathrm{N} 66^{\circ} 58^{\prime} 22^{\prime \prime} \mathrm{W} ; 44^{\circ} 46^{\prime} 35.6^{\prime} \mathrm{N} 66^{\circ} 54^{\prime} 09.2^{\prime \prime} \mathrm{W} ; 44^{\circ} 47^{\prime} 39.1^{\prime \prime} \mathrm{N}$ $66^{\circ} 53^{\prime} 07.5^{\prime \prime} \mathrm{W}$. |
| 95 | Bay of Fundy / Sector 1 |  | 1P | A line joining $44^{\circ} 45^{\prime} 35.7^{\prime \prime} \mathrm{N} 66^{\circ} 50^{\prime} 01.9^{\prime \prime} \mathrm{W}$, \& $44^{\circ} 45^{\prime} 37^{\prime \prime} \mathrm{N} 66^{\circ} 50^{\prime} 03^{\prime \prime} \mathrm{W}$, and thence along the boundary between Fishing Zones 2 \& 4 to $44^{\circ} 47^{\prime} 39.1^{\prime \prime} \mathrm{N} 66^{\circ} 53^{\prime} 07.5^{\prime \prime} \mathrm{W}$; thence, along the Canada/US boundary to $44^{\circ} 49^{\prime} 31.8^{\prime \prime} \mathrm{N} 66^{\circ} 55^{\prime} 57.3^{\prime \prime} \mathrm{W}$, and along the extension of this boundary to $44^{\circ} 50^{\prime} 16.8^{\prime \prime} \mathrm{N} 66^{\circ} 57^{\prime} 05.2^{\prime \prime} \mathrm{W}$. |
| 96 | Bay of Fundy / Sector 1 |  | 2P | A line joining $44^{\circ} 55^{\prime} 57.4^{\prime \prime} \mathrm{N} 66^{\circ} 53^{\prime} 55.3^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 56^{\prime} 09.8^{\prime \prime} \mathrm{N} 66^{\circ} 44^{\prime} 04.3^{\prime \prime} \mathrm{W}$. |
| 97 | Bay of Fundy / Sector 1 |  | 2R | A line joining $44^{\circ} 56^{\prime} 10.6^{\prime \prime} \mathrm{N} 66^{\circ} 43^{\prime} 57.7^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 53^{\prime} 14.6^{\prime \prime} \mathrm{N} 66^{\circ} 36^{\prime} 00.1$ " W. |
| 98 | Bay of Fundy / Sectors 1 and 2 |  | 3Q | A line joining $44^{\circ} 43^{\prime} 08.8^{\prime \prime} \mathrm{N} 66^{\circ} 44^{\prime} 16.6^{\prime \prime} \mathrm{W}, 44^{\circ} 53^{\prime} 14.6^{\prime \prime} \mathrm{N} 66^{\circ} 36^{\prime} 00.1^{\prime \prime} \mathrm{W}$, \& $45^{\circ} 03^{\prime} 29.2^{\prime \prime} \mathrm{N}$ $66^{\circ} 27^{\prime} 32.8^{\prime \prime} \mathrm{W}$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name OF CALLING-IN-POINT | $\begin{gathered} \text { CoLumn } 3 \\ \text { Number of } \\ \text { CALLING-IN-PoInt } \end{gathered}$ | Column 4 Geographic Description of Calling-in-Point |
| 99 | Bay of Fundy / Sector 2 |  | 5R | A line joining $45^{\circ} 03^{\prime} 00.3^{\prime \prime} \mathrm{N} 66^{\circ} 10^{\prime} 58^{\prime \prime} \mathrm{W} ; 45^{\circ} 03^{\prime} 36.3^{\prime \prime} \mathrm{N} 66^{\circ} 12^{\prime} 22^{\prime \prime} \mathrm{W} ;$ \& $45^{\circ} 07^{\prime} 06.7^{\prime \prime} \mathrm{N}$ $66^{\circ} 20^{\prime} 50.8^{\prime \prime} \mathrm{W}$. |
| 100 | Bay of Fundy / Sector 1 |  | 3P | A line joining $45^{\circ} 02^{\prime} 19.6^{\prime \prime} \mathrm{N} 66^{\circ} 48^{\prime} 31.1^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 55^{\prime} 57.4{ }^{\prime \prime} \mathrm{N} 66^{\circ} 53^{\prime} 55.3^{\prime \prime} \mathrm{W}$. |
| 101 | Bay of Fundy / Sector 1 |  | 4P | A line joining $44^{\circ} 56^{\prime} 48.5{ }^{\prime \prime} \mathrm{N} 66^{\circ} 58^{\prime} 14^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 55^{\prime} 40.6^{\prime \prime} \mathrm{N} 66^{\circ} 56{ }^{\prime} 37.4^{\prime \prime} \mathrm{W}$. |
| 102 | Bay of Fundy / Sector 1 |  | 5P | A line joining $45^{\circ} 04^{\prime} 17^{\prime \prime} \mathrm{N} 66^{\circ} 55^{\prime} 12.6^{\prime} \mathrm{W}$; \& a position on the Canada/US boundary line at $45^{\circ} 01,36.7^{\prime \prime} \mathrm{N} 67^{\circ} 03^{\prime} 56.6^{\prime \prime} \mathrm{W}$. |
| 103 | Bay of Fundy / Sector 1 |  | 1 M | A line joining $43^{\circ} 58^{\prime} 45.3^{\prime \prime} \mathrm{N} 66^{\circ} 27^{\prime} 43^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 09^{\prime} 30.3{ }^{\prime \prime} \mathrm{N} 66^{\circ} 47^{\prime} 01^{\prime \prime} \mathrm{W}$. |
| 104 | Bay of Fundy / Sector 1 |  | 2M | A line joining $44^{\circ} 05^{\prime} 12^{\prime \prime} \mathrm{N} 66^{\circ} 12^{\prime} 42.8^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 12^{\prime} 08.3{ }^{\prime \prime} \mathrm{N} 66^{\circ} 23^{\prime} 09^{\prime \prime} \mathrm{W}$. |
| 105 | Bay of Fundy / Sector 1 |  | 3 M | An arc centered on $44^{\circ} 22^{\prime} 21^{\prime \prime} \mathrm{N} 66^{\circ} 12^{\prime} 12^{\prime \prime} \mathrm{W}$; Radius $1^{1 / 2} \mathrm{NM}$, and extending from shore to shore in the waters of St. Mary s Bay, connecting the following points: $44^{\circ} 23^{\prime} 31.3^{\prime \prime} \mathrm{N} 66^{\circ} 10^{\prime} 53.6^{\prime \prime} \mathrm{W}$; $44^{\circ} 21^{\prime} 15.2^{\prime \prime} \mathrm{N} 66^{\circ} 10^{\prime} 46.4^{\prime \prime} \mathrm{W} ; \& 44^{\circ} 21^{\prime} 19.9^{\prime \prime} \mathrm{N} 66^{\circ} 13^{\prime} 44.1^{\prime \prime} \mathrm{W}$. |
| 106 | Bay of Fundy / Sector 1 |  | 4M | An arc centered on $44^{\circ} 24^{\prime} 14.5^{\prime \prime} \mathrm{N} 66^{\circ} 12^{\prime} 55^{\prime \prime} \mathrm{W}$; Radius $1^{1 / 2} \mathrm{NM}$, and extending from shore to shore in the waters of the Bay of Fundy, connecting the following points: $44^{\circ} 23^{\prime} 02.8^{\prime \prime} \mathrm{N} 66^{\circ} 14^{\prime} 10.8^{\prime \prime} \mathrm{W}$; $44^{\circ} 25^{\prime} 19.6^{\prime \prime} \mathrm{N} 66^{\circ} 14^{\prime} 21.7^{\prime \prime} \mathrm{W} ;$ \& $44^{\circ} 25^{\prime} 21.9^{\prime \prime} \mathrm{N} 66^{\circ} 11^{\prime} 31.8^{\prime \prime} \mathrm{W}$. |
| 107 | Bay of Fundy / Sector 2 |  | 6M | A line joining $44^{\circ} 39^{\prime} 56.6^{\prime \prime} \mathrm{N} 65^{\circ} 49^{\prime} 57.2^{\prime \prime} \mathrm{W} ; \& 45^{\circ} 01^{\prime} 30.3^{\prime \prime} \mathrm{N} 66^{\circ} 02^{\prime} 46^{\prime \prime} \mathrm{W}$. |
| 108 | Bay of Fundy / Sector 2 |  | 5 U | A line joining $45^{\circ} 08^{\prime} 02.3$ " $\mathrm{N} 65^{\circ} 50^{\prime} 56.9^{\prime \prime} \mathrm{W}$; \& $45^{\circ} 15^{\prime} 24.3$ " $\mathrm{N} 65^{\circ} 48^{\prime} 39.9 \times \mathrm{W}$. |
| 109 | Bay of Fundy / Sector 2 |  | 1D | An arc centered on $44^{\circ} 42^{\prime} 38.8^{\prime \prime} \mathrm{N} 65^{\circ} 46^{\prime} 23.9^{\prime \prime} \mathrm{W}$; Radius 2 NM and extending from shore to shore in the waters of the Bay of Fundy, connecting the following points: $44^{\circ} 41^{\prime} 03.7^{\prime \prime} \mathrm{N} 65^{\circ} 48^{\prime} 06.6^{\prime \prime} \mathrm{W}$; $44^{\circ} 44^{\prime} 00.3^{\prime \prime} \mathrm{N} 65^{\circ} 48^{\prime} 27.5^{\prime \prime} \mathrm{W} ; \& 44^{\circ} 43^{\prime} 09.9^{\prime \prime} \mathrm{N} 65^{\circ} 43^{\prime} 41.4^{\prime \prime} \mathrm{W}$. |
| 110 | Bay of Fundy / Sector 2 |  | 5S | A line joining $45^{\circ} 01^{\prime} 30.3{ }^{\prime \prime} \mathrm{N} 66^{\circ} 02^{\prime} 46^{\prime \prime} \mathrm{W} ; \& 45^{\circ} 08^{\prime} 02.3^{\prime \prime} \mathrm{N} 65^{\circ} 50^{\prime} 56.9^{\prime \prime} \mathrm{W}$. |
| 111 | Bay of Fundy / Sectors 2 and 3 |  | 8U | A line joining $45^{\circ} 19^{\prime} 22.5^{\prime \prime} \mathrm{N} 65^{\circ} 32^{\prime} 05.4^{\prime \prime} \mathrm{W}$; \& $44^{\circ} 56^{\prime} 54.3^{\prime \prime} \mathrm{N} 65^{\circ} 15^{\prime} 49.4>\mathrm{W}$. |
| 112 | Bay of Fundy / Sector 1 |  | 1L | A line joining $43^{\circ} 43^{\prime} 54.3^{\prime \prime} \mathrm{N} 66^{\circ} 26^{\prime} 28^{\prime \prime} \mathrm{W}$; \& $43^{\circ} 58^{\prime} 45.3^{\prime \prime} \mathrm{N} 66^{\circ} 27^{\prime} 43^{\prime \prime} \mathrm{W}$. |
| 113 | Bay of Fundy / Sector 1 |  | 1Y | A line joining $43^{\circ} 43^{\prime} 54.3^{\prime \prime} \mathrm{N} 66^{\circ} 07^{\circ} 08^{\prime \prime} \mathrm{W}$; \& $43^{\circ} 43^{\prime} 54.3^{\prime \prime} \mathrm{N} 66^{\circ} 26^{\prime} 28^{\prime \prime} \mathrm{W}$. |
| 114 | Bay of Fundy / Sector 1 |  | 2 Y | An arc centered on $43^{\circ} 46^{\prime} 57.3^{\prime \prime} \mathrm{N} 66^{\circ} 09^{\prime} 29.5^{\prime \prime} \mathrm{W}$; Radius $1^{1 / 2} \mathrm{NM}$, and extending from shore to shore in the waters off Yarmouth Sound, connecting the following points: $43^{\circ} 46^{\prime} 08.4^{\prime \prime} \mathrm{N} 66^{\circ} 07^{\prime} 45.2^{\prime \prime} \mathrm{W}$; $43^{\circ} 46^{\prime} 29.7^{\prime \prime} \mathrm{N} 66^{\circ} 11^{\prime} 27.7^{\prime \prime} \mathrm{W} ;$ \& $43^{\circ} 48^{\prime} 24.5^{\prime} \mathrm{N} 66^{\circ} 10^{\prime} 00.3^{\prime \prime} \mathrm{W}$. |
| NOTE: Latitude and longitude positions given for the Bay of Fundy VTS Zone are in NAD 83 |  |  |  |  |
| 115 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1 | Meridian Longitude $66^{\circ} 00^{\prime} 00^{\prime} \mathrm{W}$. |
| 116 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1A | A point at $50^{\circ} 05^{\prime} 30^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |

Vessel Traffic Services Zones Regulatory Specifications

| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | COLUMN 2 Name OF Calling-in-Point | Column 3 NUMBER OF CALLING-IN-POINT | Column 4 Geographic Description of Calling-in-Point |
| 117 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1B | A point at $50^{\circ} 01^{\prime} 25^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00 \mathrm{~W}$. |
| 118 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1C | A point at $49^{\circ} 59^{\prime} 20^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00 \mathrm{~W}$. |
| 119 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1D | A point at $49^{\circ} 52^{\prime} 30^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00 \mathrm{~W}$. |
| 120 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1E | A point at $49^{\circ} 38^{\prime} 40^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 121 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1F | A point at $49^{\circ} 34{ }^{\prime} 25^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 122 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1G | A point at $49^{\circ} 26^{\prime} 15^{\prime} \mathrm{N} \times 66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 123 | St. Lawrence Waterway/Sector 1 | Meridian $66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$ | 1H | A point at $49^{\circ} 22^{\prime} 00^{\prime \prime} \mathrm{N} 66^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 124 | St. Lawrence Waterway/Sector 1 | Pointe-des-Monts | 2 | A line joining $49^{\circ} 19^{\prime} 00^{\prime \prime} \mathrm{N} 67^{\circ} 22^{\prime} 30^{\prime \prime} \mathrm{W} \& 48^{\circ} 55^{\prime} 18^{\prime \prime} \mathrm{N} 67^{\circ} 16^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 125 | St. Lawrence Waterway/Sector 1 | Pointe-des-Monts | 2 A | A point at $49^{\circ} 13^{\prime} 40^{\prime \prime} \mathrm{N} 67^{\circ} 21^{\prime} 20^{\prime \prime} \mathrm{W}$. |
| 126 | St. Lawrence Waterway/Sector 1 | Pointe-des-Monts | 2B | A point at $49^{\circ} 07^{\prime} 30^{\prime \prime} \mathrm{N} 67^{\circ} 19^{\prime} 30^{\prime \prime} \mathrm{W}$. |
| 127 | St. Lawrence Waterway/Sectors 1 and 2 | Pointe <br> Manicouagan | 3 | A line joining $49^{\circ} 06^{\prime} 04.3{ }^{\prime \prime} \mathrm{N} 68^{\circ} 11^{\prime} 39.7{ }^{\prime \prime} \mathrm{W}$ and $48^{\circ} 42^{\prime} 00^{\prime \prime} \mathrm{N} 67^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 128 | St. Lawrence Waterway/Sectors 1 and 2 | Pointe <br> Manicouagan | 3A | A point at $48^{\circ} 55^{\prime} 45^{\prime \prime} \mathrm{N} 68^{\circ} 03^{\prime} 20^{\prime \prime} \mathrm{W}$. |
| 129 | St. Lawrence Waterway/Sectors 1 and 2 | Pointe <br> Manicouagan | 3B | A point at $48^{\circ} 52^{\prime} 20^{\prime \prime} \mathrm{N} 68^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 130 | St. Lawrence Waterway/Sector 2 | Pointe à Boisvert | 4 | A line joining $48^{\circ} 33^{\prime} 55^{\prime \prime} \mathrm{N} 69^{\circ} 08^{\prime} 32^{\prime \prime} \mathrm{W}$ \& $48^{\circ} 19^{\prime} 42^{\prime \prime} \mathrm{N} 68^{\circ} 50^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 131 | St. Lawrence Waterway/Sector 2 | Pointe à Boisvert | 4A | A point at $48^{\circ} 30^{\prime} 00^{\prime \prime} \mathrm{N} 69^{\circ} 03^{\prime} 00{ }^{\prime \prime} \mathrm{W}$. |
| 132 | St Lawrence Waterway/Sector 2 | Pointe à Boisvert | 4B | A point at $48^{\circ} 26^{\prime} 48^{\prime \prime} \mathrm{N} 68^{\circ} 59^{\prime} 20^{\prime \prime} \mathrm{W}$. |
| 133 | St. Lawrence Waterway/Sector 2 |  | 5A | A point at $48^{\circ} 20^{\prime} 54^{\prime \prime} \mathrm{N} 69^{\circ} 19^{\prime} 36^{\prime \prime} \mathrm{W}$. |
| 134 | St-Lawrence Waterway/Sector 2 | Les Escoumins | 5 | A line joining $48^{\circ} 19^{\prime} 05^{\prime \prime} \mathrm{N} 69^{\circ} 24^{\prime} 53^{\prime \prime} \mathrm{W} \& 48^{\circ} 08^{\prime} 05^{\prime \prime} \mathrm{N} 69^{\circ} 11^{\prime} 14^{\prime \prime} \mathrm{W}$. |
| 135 | St. Lawrence Waterway/Sector 2 | Les Escoumins | 5B | A point at $48^{\circ} 15^{\circ} 00^{\prime \prime} \mathrm{N} 69^{\circ} 20^{\circ} 00^{\prime \prime} \mathrm{W}$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name OF CALLING-IN-POINT | Column 3 Number of CALLING-IN-POINT | Column 4 Geographic Description of Calling-in-Point |
| 136 | St. Lawrence Waterway/Sector 2 | Prince Shoal Light | 6 | A line joining $48^{\circ} 09^{\prime} 36^{\prime \prime} \mathrm{N} 69^{\circ} 39^{\prime} 00^{\prime} \mathrm{W} ; 48^{\circ} 06^{\prime} 30^{\prime \prime} \mathrm{N} 69^{\circ} 36^{\prime} 53^{\prime} \mathrm{W}$; \& $48^{\circ} 05^{\prime} 38^{\prime \prime} \mathrm{N} 69^{\circ} 34^{\prime} 01^{\prime \prime} \mathrm{W}$; and a line joining $48^{\circ} 04^{\prime} 10^{\prime \prime} \mathrm{N} 69^{\circ} 33^{\prime} 19^{\prime \prime} \mathrm{W}$; \& $48^{\circ} 03^{\prime} 04^{\prime \prime} \mathrm{N} 69^{\circ} 25^{\prime} 29^{\prime \prime} \mathrm{W}$. |
| 137 | St. Lawrence Waterway/Sector 2 | île St. Louis (Fjord-du-Saguenay) | S1 | A line joining $48^{\circ} 15^{\prime} 03^{\prime \prime} \mathrm{N} 70^{\circ} 01^{\prime} 09^{\prime \prime} \mathrm{W}$; \& $48^{\circ} 15^{\prime} 45^{\prime \prime} \mathrm{N} 70^{\circ} 01^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 138 | St. Lawrence Waterway/Sector 2 | Chicoutimi | S2 | A point at $48^{\circ} 25^{\prime} 20^{\prime \prime} \mathrm{N} 70^{\circ} 52^{\prime} 50^{\prime \prime} \mathrm{W}$. |
| 139 | St. Lawrence Waterway/Sectors 2 and 3 | île Blanche | 7 | A line joining $48^{\circ} 00^{\prime} 06^{\prime \prime} \mathrm{N} 69^{\circ} 45^{\prime} 48^{\prime \prime} \mathrm{W} ; 47^{\circ} 58^{\prime} 25^{\prime \prime} \mathrm{N} 69^{\circ} 37^{\prime} 51^{\prime \prime} \mathrm{W} ;$ \& $47^{\circ} 52^{\prime} 35^{\prime \prime} \mathrm{N} 69^{\circ} 33^{\prime} 02^{\prime \prime} \mathrm{W}$. |
| NOTE: Latitude and longitude positions given for the St-Lawrence sectors 1 and 2 VTS Zone are in NAD 83 |  |  |  |  |
| 140 | St. Lawrence Waterway/Sector 3 | Cap-aux-Oies / St. <br> Roch | 8 | A line joining positions $47^{\circ} 29^{\prime} 18^{\prime \prime} \mathrm{N} 70^{\circ} 13^{\prime} 55^{\prime \prime} \mathrm{W}$, and $47^{\circ} 18^{\prime} 42^{\prime \prime} \mathrm{N} 70^{\circ} 10^{\prime} 42^{\prime \prime} \mathrm{W}$. |
| 141 | St. Lawrence Waterway/Sector 3 | Cap Maillard / Stone Pillar | 9 | A line joining $47^{\circ} 15^{\prime} 19^{\prime \prime} \mathrm{N} 70^{\circ} 35^{\prime} 12^{\prime \prime} \mathrm{W}$; \& $47^{\circ} 11^{\prime} 30^{\prime \prime} \mathrm{N} 70^{\circ} 17^{\prime} 36^{\prime \prime} \mathrm{W}$. |
| 142 | St. Lawrence Waterway/Sector 3 | Cap-Brûlé/Beaujeu | 10 | A line joining $47^{\circ} 06^{\prime} 31^{\prime \prime} \mathrm{N} 70^{\circ} 43^{\prime} 01^{\prime \prime} \mathrm{W}$; \& $47^{\circ} 03^{\prime} 18^{\prime \prime} \mathrm{N} 70^{\circ} 27^{\prime} 24^{\prime \prime} \mathrm{W}$. |
| 143 | St. Lawrence Waterway/Sector 3 | Saint-Laurent | 11 | A line joining $46^{\circ} 51^{\prime} 33^{\prime \prime} \mathrm{N} 71^{\circ} 00^{\prime} 16^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 50^{\prime} 09^{\prime \prime} \mathrm{N} 70^{\circ} 59^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 144 | St. Lawrence Waterway/Sector 3 | Sainte-Pétronille (L'île-d'Orléans) | 12 | A line joining $46^{\circ} 50^{\prime} 41.5$ ' $\mathrm{N} 71^{\circ} 07^{\prime} 57^{\prime} \mathrm{W} ; \& 46^{\circ} 49^{\prime} 42^{\prime \prime} \mathrm{N} 71^{\circ} 07^{\prime} 42^{\prime \prime} \mathrm{W}$. |
| 145 | St. Lawrence Waterway/Sector 3 | Québec | 13 | A line joining $46^{\circ} 48^{\prime} 38^{\prime \prime} \mathrm{N} 71^{\circ} 12^{\prime} 12^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 48^{\prime} 27^{\prime \prime} \mathrm{N} 71^{\circ} 11^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 146 | St. Lawrence Waterway/Sector 3 | Sillery | 13-A | A line joining $46^{\circ} 46^{\prime} 19^{\prime \prime} \mathrm{N} 71^{\circ} 14^{\prime} 37^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 45^{\prime} 50^{\prime \prime} \mathrm{N} 71^{\circ} 13^{\prime} 50 \times \mathrm{W}$. |
| 147 | St. Lawrence Waterway/Sectors 3 and 4 | Saint-Nicolas | 14 | A line joining $46^{\circ} 42^{\prime} 07^{\prime \prime} \mathrm{N} 71^{\circ} 26^{\prime} 47^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 43^{\prime} 38^{\prime \prime} \mathrm{N} 71^{\circ} 27^{\prime} 33$ "W. |
| 148 | St. Lawrence Waterway/Sector 4 | Sainte-Croix | 15 | A line joining $46^{\circ} 37^{\prime} 40^{\prime \prime} \mathrm{N} 71^{\circ} 42^{\prime} 00^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 40^{\prime} 09^{\prime \prime} \mathrm{N} 71^{\circ} 42^{\prime} 16^{\prime \prime} \mathrm{W}$. |
| 149 | St. Lawrence Waterway/Sector 4 | Grondines | 16 | A line joining $46^{\circ} 35^{\prime} 14^{\prime \prime} \mathrm{N} 72^{\circ} 02^{\prime} 26^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 33{ }^{\prime} 39^{\prime \prime} \mathrm{N} 72^{\circ} 01^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 150 | St. Lawrence Waterway/Sector 4 | Batiscan | 17 | A line joining $46^{\circ} 30^{\prime} 02^{\prime \prime} \mathrm{N} 72^{\circ} 14^{\prime} 47^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 29^{\prime} 51^{\prime \prime} \mathrm{N} 72^{\circ} 12^{\prime} 27^{\prime \prime} \mathrm{W}$. |
| 151 | St. Lawrence Waterway/Sector 4 | Cap-de-laMadeleine | 18 | A line joining $46^{\circ} 21^{\prime} 58.1{ }^{\prime} \mathrm{N} 72^{\circ} 29^{\prime} 47.4^{\prime} \mathrm{W} ;$ \& $46^{\circ} 21^{\prime} 47^{\prime \prime} \mathrm{N} 72^{\circ} 28^{\prime} 04^{\prime} \mathrm{W}$. |
| 152 | St. Lawrence Waterway/Sector 4 | Pointe-des-Ormes | 19 | A line joining $46^{\circ} 18^{\prime} 14^{\prime \prime} \mathrm{N} 72^{\circ} 34^{\prime} 39^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 17^{\prime} 24^{\prime \prime} \mathrm{N} 72^{\circ} 34^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 153 | St. Lawrence Waterway/Sector 4 | Port Saint-François | 19A | A line joining $46^{\circ} 16^{\prime} 21.5^{\prime \prime} \mathrm{N} 72^{\circ} 37^{\prime} 10^{\prime \prime} \mathrm{W} ; \& 46^{\circ} 16^{\prime} 50^{\prime \prime} \mathrm{N} 72^{\circ} 37^{\prime} 48.5^{\prime \prime} \mathrm{W}$. |
| 154 | St. Lawrence Waterway/Sector 4 | Yamachiche | 20 | A line joining $46^{\circ} 12^{\prime} 53^{\prime \prime} \mathrm{N} 72^{\circ} 49^{\prime} 11.5^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 12^{\prime} 28.9^{\prime \prime} \mathrm{N} 72^{\circ} 48^{\prime} 55^{\prime \prime} \mathrm{W}$. |
| 155 | St. Lawrence Waterway/Sector 4 | Ile des Barques | 21 | A line joining $46^{\circ} 05^{\prime} 24^{\prime \prime} \mathrm{N} 73^{\circ} 00^{\prime} 43^{\prime \prime} \mathrm{W}$; \& $46^{\circ} 05^{\prime} 08^{\prime \prime} \mathrm{N} 73^{\circ} 00^{\prime} 13^{\prime \prime} \mathrm{W}$. |

Vessel Traffic Services Zones Regulatory Specifications

| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name OF CALLING-IN-POINT | $\begin{gathered} \text { CoLumn } 3 \\ \text { Number of } \\ \text { CALLING-IN-PoInt } \end{gathered}$ | Column 4 Geographic Description of Calling-in-Point |
| 156 | St. LawrenceWaterway/Sector 4 | Turcotte Bridge | 21A | A point at $46^{\circ} 02^{\prime} 32^{\prime \prime} \mathrm{N} 73^{\circ} 07^{\prime} 09^{\prime \prime} \mathrm{W}$. |
| 157 | St. Lawrence Waterway/Sectors 4 and 5 | Tracy | 22 | A line joining $46^{\circ} 00^{\prime} 48^{\prime \prime} \mathrm{N} 73^{\circ} 09^{\prime} 49$ "W; \& $46^{\circ} 01^{\prime} 00^{\prime \prime} \mathrm{N} 73^{\circ} 11^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 158 | St. Lawrence Waterway/Sector 5 | Contrecoeur | 23 | A line joining $45^{\circ} 49^{\prime} 55.3^{\prime \prime} \mathrm{N} 73^{\circ} 16^{\prime} 55.7^{\prime \prime} \mathrm{W}$; \& $45^{\circ} 50^{\prime} 15^{\prime \prime} \mathrm{N} 73^{\circ} 17{ }^{\prime} 31^{\prime \prime} \mathrm{W}$. |
| 159 | St. Lawrence Waterway/Sector 5 | Cap Saint-Michel | 24 | A line joining $45^{\circ} 44^{\prime} 05^{\prime \prime} \mathrm{N} 73^{\circ} 26^{\prime} 40^{\prime \prime} \mathrm{W}$; \& $45^{\circ} 43^{\prime} 30^{\prime \prime} \mathrm{N} 73^{\circ} 25^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 160 | St. Lawrence Waterway/Sector 5 | Berth 110 | 25 | A point at $45^{\circ} 37^{\prime} 54^{\prime \prime} \mathrm{N} 73^{\circ} 29^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 161 | St. Lawrence Waterway/Sector 5 | CIP 2 | 26 | A point at $45^{\circ} 31^{\prime} 36^{\prime \prime} \mathrm{N} 73^{\circ} 31^{\prime} 39^{\prime \prime} \mathrm{W}$. |
| 162 | Vancouver / Sector Change | Zone Limit | 1 | A line running north from $48^{\circ} 28^{\prime} 36^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$; to $48^{\circ} 34^{\prime} 58^{\prime \prime} \mathrm{N} 124^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 163 | Vancouver / Sector Change | Race Rocks | 3 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $48^{\circ} 17^{\prime} 54^{\prime \prime} \mathrm{N} 123^{\circ} 31^{\prime} 54^{\prime \prime} \mathrm{W}$. |
| NOTE:CIP 1 is administered by Seattle Traffic and Tofino MCTS and CIP 3 is administered by Seattle Traffic and Victoria MCTS |  |  |  |  |
| 164 | Vancouver / Sector 1 | Buoy "VH" | 4 | A line running $000^{\circ}-180^{\circ}$ ( T ) through $48^{\circ} 22^{\prime} 32^{\prime \prime} \mathrm{N} 123^{\circ} 23^{\prime} 29^{\prime \prime} \mathrm{W}$. |
| 165 | Vancouver / Sector Change | Hein Bank | 5 | A line running from $48^{\circ} 22^{\prime} 00^{\prime \prime} \mathrm{N} 123^{\circ} 02^{\prime} 01^{\prime \prime} \mathrm{W}$, to $48^{\circ} 27^{\prime} 03^{\prime \prime} \mathrm{N} 122^{\circ} 57^{\prime} 45^{\prime \prime} \mathrm{W}$. |
| 166 | Vancouver / Sector 1 | Turn Point | 6 | A circle centered on $48^{\circ} 41^{\prime} 20^{\prime \prime} \mathrm{N} 123^{\circ} 14^{\prime} 10^{\prime \prime} \mathrm{W}$, Radius 3 nautical miles. |
| 167 | Vancouver / Sector 1 | East Point | 7 | A line running from $48^{\circ} 47^{\prime} 00^{\prime \prime} \mathrm{N} 123^{\circ} 02^{\prime} 42^{\prime \prime} \mathrm{W}$, to $48^{\circ} 47^{\prime} 24^{\prime \prime} \mathrm{N} 122^{\circ} 58^{\prime} 13^{\prime \prime} \mathrm{W}$. |
| 168 | Vancouver / Sector Change | Patos Island | 8 | A line running from $48^{\circ} 47^{\prime} 24^{\prime \prime} \mathrm{N} 122^{\circ} 58^{\prime} 13^{\prime \prime} \mathrm{W}$, to $48^{\circ} 50^{\prime} 24^{\prime \prime} \mathrm{N} 122^{\circ} 52^{\prime} 32^{\prime \prime} \mathrm{W}$. |
| 169 | Vancouver / Sector 1 | Portlock Point | 9 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $48^{\circ} 49^{\prime} 41^{\prime \prime} \mathrm{N} 123^{\circ} 21^{\prime} 02^{\prime \prime} \mathrm{W}$. |
| 170 | Vancouver / Sector 1 | At Peile Point | 10 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $48^{\circ} 51^{\prime} 00^{\prime \prime} \mathrm{N} 123^{\circ} 24^{\prime} 14^{\prime \prime} \mathrm{W}$. |
| 171 | Vancouver / Sector 1 | Active Pass | 11 | An arc centered on $48^{\circ} 52^{\prime} 24.5$ " $\mathrm{N} 123^{\circ} 17^{\prime} 24.5^{\prime \prime}$ WRadius 3 nautical miles. |
| 172 | Vancouver / Sector Change | Sandheads | 12 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $49^{\circ} 06^{\prime} 23^{\prime \prime} \mathrm{N} 123^{\circ} 18^{\prime} 04^{\prime \prime} \mathrm{W}$. |
| 173 | Vancouver / Sector 2 | Woodward Island (Crown Forest) | 12A | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $49^{\circ} 06^{\prime} 23.5{ }^{\prime \prime} \mathrm{N} 123^{\circ} 07^{\prime} 29.5{ }^{\prime} \mathrm{W}$. |
| 174 | Vancouver / Sector 2 | La Farge | 12B | A line running $157^{\circ}-337^{\circ}$ (T) through $49^{\circ} 09^{\prime} 16.5^{\prime \prime} \mathrm{N} 123^{\circ} 00^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 175 | Vancouver / Sector Change | Shoal Point | 12 C | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $49^{\circ} 11^{\prime} 45^{\prime \prime} \mathrm{N} 122^{\circ} 54{ }^{\prime} 51^{\prime \prime} \mathrm{W}$. |
| 176 | Vancouver / Sector 1 | West Porlier Pass | 13 | An arc centered on Virago Rock Sector light LL. 289.3, $49^{\circ} 00^{\prime} 46.5^{\prime \prime} \mathrm{N} 123^{\circ} 35^{\prime} 29.5^{\prime \prime} \mathrm{W}$, Radius 3 nautical miles on a line of bearing from seaward $350^{\circ}-130^{\circ}(\mathrm{T})$. |
| 177 | Vancouver / Sector 1 | East Porlier Pass | 14 | An arc centered on Virago Rock Sector light LL. 289.3, $49^{\circ} 00^{\prime} 46.5^{\prime \prime} \mathrm{N} 123^{\circ} 35^{\prime} 29.5^{\prime \prime} \mathrm{W}$, Radius 3 nautical miles on a line of bearing from seaward $180^{\circ}-265^{\circ}(\mathrm{T})$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 <br> Name of Calling-in-Point | Column 3 <br> Number of Calling-in-Point | Column 4 Geographic Description of Calling-in-Point |
| 178 | Vancouver / Sector Change | Iona | 15A | A line running from $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 15^{\prime} 50^{\prime \prime} \mathrm{W}$, to $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$. |
| 179 | Vancouver / Sector Change | Cape Roger Curtis | 15B | A line running from $49^{\circ} 12^{\prime} 18^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$, to $49^{\circ} 20^{\prime} 24^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$. |
| 180 | Vancouver / Sector Change | Gower Point | 15 C | A line running from $49^{\circ} 20^{\prime} 24^{\prime \prime} \mathrm{N} 123^{\circ} 25^{\prime} 53^{\prime \prime} \mathrm{W}$, to $49^{\circ} 23^{\prime} 01^{\prime \prime} \mathrm{N} 123^{\circ} 32^{\prime} 06^{\prime \prime} \mathrm{W}$. |
| 181 | Vancouver / Sector 3 | Halkett Point | 16 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ from $49^{\circ} 26^{\prime} 43^{\prime \prime} \mathrm{N} 123^{\circ} 19^{\prime} 12^{\prime \prime} \mathrm{W}$, to the mainland shoreline. |
| 182 | Vancouver / Sector 3 | Grace Island | 17 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ from $49^{\circ} 25^{\prime} 50^{\prime \prime} \mathrm{N} 123^{\circ} 26^{\prime} 48^{\prime \prime} \mathrm{W}$, to the mainland shoreline. |
| 183 | Vancouver / Sector 3 | Point Cowan / Point Atkinson | 18 | A line running from $49^{\circ} 20^{\prime} 08.5{ }^{\prime \prime} \mathrm{N} 123^{\circ} 21^{\prime} 34.5{ }^{\prime \prime} \mathrm{W}$, to $49^{\circ} 19^{\prime} 50^{\prime \prime} \mathrm{N} 123^{\circ} 15^{\prime} 48^{\prime \prime} \mathrm{W}$. |
| 184 | Vancouver / Sector 3 | Dundarave | 19 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through buoy "QB" $49^{\circ} 19^{\prime} 02.5^{\prime \prime} \mathrm{N} 123^{\circ} 12^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 185 | Vancouver / Sector 3 | Vanterm | 20 | A line running $358^{\circ}-178^{\circ}$ ( T ) from $49^{\circ} 17^{\prime} 23^{\prime \prime} \mathrm{N} 123^{\circ} 04^{\prime} 33^{\prime \prime} \mathrm{W}$, to $49^{\circ} 18^{\prime} 21^{\prime \prime} \mathrm{N} 123^{\circ} 04.37^{\prime \prime} \mathrm{W}$. |
| 186 | Vancouver / Sector 3 | Berry Point | 21 | A line running $000^{\circ}-180^{\circ}$ ( T )from $49^{\circ} 17^{\prime} 43^{\prime \prime} \mathrm{N} 122^{\circ} 59^{\circ} 09^{\prime \prime} \mathrm{W}$. |
| 187 | Vancouver / Sector 3 | Roche Point | 22 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $49^{\circ} 18^{\prime} 02.5^{\prime \prime} \mathrm{N} 122^{\circ} 57^{\prime} 17^{\prime \prime} \mathrm{W}$. |
| 188 | Vancouver / Sector 1 | Entrance Island / Five Fingers | 23 | A line running from $49^{\circ} 12{ }^{\prime} 34^{\prime \prime} \mathrm{N} 123^{\circ} 48^{\prime} 25^{\prime \prime} \mathrm{W}$, to $49^{\circ} 13^{\prime} 53^{\prime \prime} \mathrm{N} 123^{\circ} 54^{\prime} 52^{\prime \prime} \mathrm{W}$. |
| 189 | Vancouver / Sector Change | Ballenas Island Merry Island / Welcome Passage | 24 | A line running from $49^{\circ} 21^{\prime} 02^{\prime} \mathrm{N} 124^{\circ} 09^{\prime} 32^{\prime \prime} \mathrm{W}$, to $49^{\circ} 28^{\prime} 03.5^{\prime} \mathrm{N} 123^{\circ} 54^{\prime} 40^{\prime \prime} \mathrm{W}$, to $49^{\circ} 28^{\prime} 15.9^{\prime \prime} \mathrm{N}$ $123^{\circ} 53^{\prime} 12^{\prime \prime} \mathrm{W}$. |
| 190 | Vancouver / Sector 4 | Cape Lazo/ Powell River | 25 | A line running from $49^{\circ} 42^{\prime} 24.5{ }^{\prime} \mathrm{N} 124^{\circ} 51^{\prime} 41.5^{\prime \prime} \mathrm{W}$, to $49^{\circ} 51^{\prime} 36.9^{\prime \prime} \mathrm{N} 124^{\circ} 33^{\prime} 05.7{ }^{\prime \prime} \mathrm{W}$. |
| 191 | Vancouver / Sector 4 | Cape Mudge | 26 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $49^{\circ} 59,56^{\prime \prime} \mathrm{N} 125^{\circ} 11^{\prime} 38^{\prime \prime} \mathrm{W}$. |
| 192 | Vancouver / Sector 4 | Steep Island | 27 | A line running $050^{\circ}-230^{\circ}(\mathrm{T})$ through $50^{\circ} 04^{\prime} 45^{\prime \prime} \mathrm{N} 125^{\circ} 15^{\prime} 06^{\prime \prime} \mathrm{W}$. |
| 193 | Vancouver / Sector 4 | Separation Head | 28 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $50^{\circ} 10^{\prime} 51^{\prime \prime} \mathrm{N} 125^{\circ} 21^{\prime} 02^{\prime \prime} \mathrm{W}$. |
| 194 | Vancouver / Sector 4 | Cinque Island | 29 | A line running $090^{\circ}-270^{\circ}$ (T) through $50^{\circ} 17^{\prime} 44^{\prime \prime} \mathrm{N} 125^{\circ} 23^{\prime} 59.5$ " W . |
| 195 | Vancouver / Sector 4 | Ripple Point | 30 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $50^{\circ} 22^{\prime} 05^{\prime \prime} \mathrm{N} 125^{\circ} 34{ }^{\prime} 42^{\prime \prime} \mathrm{W}$. |
| 196 | Vancouver / Sector 4 | Vansittart Point | 31 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $50^{\circ} 22^{\prime} 37^{\prime \prime} \mathrm{N} 125^{\circ} 44^{\prime} 31^{\prime \prime} \mathrm{W}$. |
| 197 | Vancouver / Sector 4 | Fanny Island | 32 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $50^{\circ} 27^{\prime} 13^{\prime \prime} \mathrm{N} 125^{\circ} 59^{\prime} 30^{\prime \prime} \mathrm{W}$. |
| 198 | Vancouver / Sector 4 | Boat Bay | 33 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $50^{\circ} 31^{\prime} 11^{\prime \prime} \mathrm{N} 126^{\circ} 34^{\prime} 37^{\prime \prime} \mathrm{W}$. |
| 199 | Vancouver / Sector 4 | Lizard Point | 34 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $50^{\circ} 40^{\prime} 17.5^{\prime \prime} \mathrm{N} 126^{\circ} 53^{\prime} 36^{\prime \prime} \mathrm{W}$. |
| 200 | Vancouver / Sector 4 | Lewis Point | 35 | A line running $000^{\circ}-180^{\circ}(\mathrm{T})$ through $50^{\circ} 33^{\prime} 07^{\prime \prime} \mathrm{N} 126^{\circ} 51^{\prime} 10^{\prime \prime} \mathrm{W}$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | CoLumn 1 NAME OF VESSEL TRAFFIC SERVICES ZONE SECTOR | Column 2 NAME OF Calling-IN-Point | Column 3 Number of CALLING-IN-Point | Column 4 Geographic Description of Calling-in-Point |
| 201 | Vancouver / Sector 4 | Pulteney Point | 36 | An arc centered on $50^{\circ} 37^{\prime} 51^{\prime \prime} \mathrm{N} 127^{\circ} 09^{\prime} 12^{\prime \prime} \mathrm{W}$, Radius 3 nautical miles. |
| 202 | Vancouver / Sector 4 | Doyle Island | 37 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $50^{\circ} 48^{\prime} 20^{\prime \prime} \mathrm{N} 127^{\circ} 27^{\prime} 32^{\prime \prime} \mathrm{W}$. |
| 203 | Vancouver / Sector 4 | Pine Island | 38 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $50^{\circ} 58^{\prime} 33^{\prime \prime} \mathrm{N} 127^{\circ} 43^{\prime} 35^{\prime \prime} \mathrm{W}$. |
| 204 | Vancouver / Sector Change | Cape Caution / Triangle Island | 39 | A line running from $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 06^{\prime \prime} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 205 | Vancouver / Sector Change | Cape Scott | 40 | A line running from $50^{\circ} 46^{\prime} 57^{\prime \prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime \times} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime \times} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime \times} \mathrm{W}$. |
| 206 | Tofino / Sector 1 | Zone Limit | 1 | A line running from $50^{\circ} 46^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime} \mathrm{W}$, to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 207 | Tofino / Sector 1 | Cape Beale | 2 | A line joining $48^{\circ} 47^{\prime} 13^{\prime \prime} \mathrm{N} 125^{\circ} 12^{\prime} 51^{\prime \prime} \mathrm{W}$; to $48^{\circ} 55^{\prime} 17^{\prime \prime} \mathrm{N} 125^{\circ} 32^{\prime} 23^{\prime \prime} \mathrm{W}$. |
| 208 | Tofino / Sector 1 | Chup Point | 3 | A line joining $48^{\circ} 57^{\prime} 20^{\prime \prime} \mathrm{N} 125^{\circ} 01^{\prime} 37^{\prime \prime} \mathrm{W}$; to $48^{\circ} 56^{\prime} 33^{\prime \prime} \mathrm{N} 125^{\circ} 01^{\prime} 06^{\prime \prime} \mathrm{W}$. |
| 209 | Tofino / Sector 1 | Ten Mile Point | 4 | A line joining $49^{\circ} 03^{\prime} 34^{\prime \prime} \mathrm{N} 124^{\circ} 50^{\prime} 22^{\prime \prime} \mathrm{W}$; to $49^{\circ} 03^{\prime} 20.5^{\prime \prime} \mathrm{N} 124^{\circ} 51^{\prime} 44^{\prime \prime} \mathrm{W}$. |
| 210 | Tofino / Sector 1 | Dunsmuir Point | 5 | A line joining $49^{\circ} 09^{\prime} 16^{\prime \prime} \mathrm{N} 124^{\circ} 48^{\prime} 26^{\prime \prime} \mathrm{W}$; to $49^{\circ} 09^{\prime} 16^{\prime \prime} \mathrm{N} 124^{\circ} 47^{\prime} 42^{\prime \prime} \mathrm{W}$. |
| 211 | Tofino / Sector 1 | Amphitrite Point | 6 | A line joining $48^{\circ} 55^{\prime} 17^{\prime \prime} \mathrm{N} 125^{\circ} 32^{\prime} 23^{\prime \prime} \mathrm{W}$; to $48^{\circ} 46^{\prime} 06^{\prime \prime} \mathrm{N} 125^{\circ} 44^{\prime} 02^{\prime \prime} \mathrm{W}$. |
| 212 | Tofino / Sector 1 | Estevan Point | 7 | A line joining $49^{\circ} 23^{\prime} 00^{\prime \prime} \mathrm{N} 126^{\circ} 32^{\circ} 32^{\prime \prime} \mathrm{W}$; to $49^{\circ} 13^{\prime} 47^{\prime \prime} \mathrm{N} 126^{\circ} 44^{\prime} 25.5^{\prime \prime} \mathrm{W}$. |
| 213 | Tofino / Sector 1 | Nootka Sound | 8 | A line joining $49^{\circ} 23^{\prime} 00^{\prime \prime} \mathrm{N} 126^{\circ} 32^{\prime} 32^{\prime \prime} \mathrm{W}$; to $49^{\circ} 37^{\prime} 06^{\prime \prime} \mathrm{N} 126^{\circ} 49^{\prime} 35^{\prime \prime} \mathrm{W}$. |
| 214 | Tofino / Sector 1 | Esperanza Inlet | 9 | A line joining $49^{\circ} 44^{\prime} 57^{\prime \prime} \mathrm{N} 126^{\circ} 58^{\prime} 54^{\prime \prime} \mathrm{W}$; to $49^{\circ} 51^{\prime} 35^{\prime \prime} \mathrm{N} 127^{\circ} 08^{\prime} 56^{\prime \prime} \mathrm{W}$. |
| 215 | Tofino / Sector 1 | Solander Island | 10 | A line joining $50^{\circ} 06^{\prime} 40.5^{\prime \prime} \mathrm{N} 127^{\circ} 56^{\prime} 17^{\prime \prime} \mathrm{W}$; to $49^{\circ} 57^{\prime} 26^{\prime \prime} \mathrm{N} 128^{\circ} 08^{\prime} 16^{\prime \prime} \mathrm{W}$. |
| 216 | Tofino / Sector 1 | Kains Island (Quatsino Sound) | 11 | A line joining $50^{\circ} 21^{\prime} 09^{\prime \prime} \mathrm{N} 127^{\circ} 59^{\prime} 27.5^{\prime \prime} \mathrm{W}$; to $50^{\circ} 26^{\prime} 38^{\prime \prime} \mathrm{N} 128^{\circ} 02^{\prime} 43.5{ }^{\prime} \mathrm{W}$ W. |
| 217 | Tofino / Sector 1 | Cape Scott / <br> Triangle Island | 12 | A line joining $50^{\circ} 46^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 25^{\prime} 32^{\prime \prime} \mathrm{W}$; to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 218 | Tofino / Sector 1 | Zone Limit | 13 | A line joining from $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$; to $50^{\circ} 42^{\prime} 11^{\prime \prime} \mathrm{N} 129^{\circ} 18^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 219 | Prince Rupert / Sector Change | Cape Caution / Triangle Island | 1A | A line running from $51^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 06{ }^{\prime \prime} \mathrm{W}$; to $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 220 | Prince Rupert / Sector 1 | Dugout Rocks | 1B | A line running from $51^{\circ} 22^{\prime} 01.5^{\prime \prime} \mathrm{N} 127^{\circ} 48^{\prime} 23.5$ " W ; to $51^{\circ} 25^{\prime} 04^{\prime \prime} \mathrm{N} 127^{\circ} 54^{\prime} 16^{\prime \prime} \mathrm{W}$. |
| 221 | Prince Rupert / Sector 1 | Pearl Rocks | 1 C | A line running from $51^{\circ} 22^{\prime} 00^{\prime \prime} \mathrm{N} 128^{\circ} 00^{\prime} 12^{\prime \prime} \mathrm{W}$; to $51^{\circ} 24^{\prime} 33^{\prime \prime} \mathrm{N} 127^{\circ} 55^{\prime} 18^{\prime \prime} \mathrm{W}$; thence $51^{\circ} 25^{\prime} 04^{\prime \prime} \mathrm{N}$ $127^{\circ} 54^{\prime} 16^{\prime \prime} \mathrm{W}$. |
| 222 | Prince Rupert / Sector 1 | Fog Rocks | 2 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $51^{\circ} 58^{\prime} 21^{\prime \prime} \mathrm{N} 127^{\circ} 55^{\prime} 02^{\prime \prime} \mathrm{W}$. |

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| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 NAME OF CALLING-IN-Point | Column 3 <br> Number of CALLING-IN-POINT | Column 4 Geographic Description of CAlLing-In-Point |
| 223 | Prince Rupert / Sector 1 | Walker Island | 3 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $52^{\circ} 05^{\prime} 58^{\prime \prime} \mathrm{N} 128^{\circ} 06^{\prime} 55^{\prime \prime} \mathrm{W}$. |
| 224 | Prince Rupert / Sector 1 | Barba Point | 4 | A line running from $52^{\circ} 16^{\prime} 11^{\prime \prime} \mathrm{N} 127^{\circ} 44^{\prime} 55^{\prime \prime} \mathrm{W}$; to $52^{\circ} 16^{\prime} 06^{\prime \prime} \mathrm{N} 127^{\circ} 47^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 225 | Prince Rupert / Sector 1 | Idol Point | 5 | A line running from $52^{\circ} 14^{\prime} 19^{\prime \prime} \mathrm{N} 128^{\circ} 16^{\prime} 31^{\prime \prime} \mathrm{W}$; to $52^{\circ} 15^{\prime} 27^{\prime \prime} \mathrm{N} 128^{\circ} 13^{\prime} 19^{\prime \prime} \mathrm{W}$. |
| 226 | Prince Rupert / Sector 1 | Freeman Point | 6 | A line running $090^{\circ}-270^{\circ}$ (T) through $52^{\circ} 33^{\prime} 11.5^{\prime \prime} \mathrm{N} 128^{\circ} 29^{\prime} 18^{\prime \prime} \mathrm{W}$. |
| 227 | Prince Rupert / Sector 1 | Ditmars Point | 7 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $52^{\circ} 43^{\prime} 48^{\prime \prime} \mathrm{N} 128^{\circ} 34^{\prime} 12^{\prime \prime} \mathrm{W}$. |
| 228 | Prince Rupert / Sector 1 | Griffin Point | 8 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $53^{\circ} 03^{\prime} 56^{\prime \prime} \mathrm{N} 128^{\circ} 32^{\prime} 54^{\prime \prime} \mathrm{W}$. |
| 229 | Prince Rupert / Sector 1 | Kingcome Point | 9 | A line running from $53^{\circ} 17^{\prime} 57^{\prime \prime} \mathrm{N} 128^{\circ} 54^{\prime} 23^{\prime \prime} \mathrm{W}$; to $53^{\circ} 18^{\prime} 44^{\prime \prime} \mathrm{N} 128^{\circ} 53^{\prime} 17^{\prime \prime} \mathrm{W}$. |
| 230 | Prince Rupert / Sector 1 | Money Point | 10 | A line running $090^{\circ}-270^{\circ}(\mathrm{T})$ through $53^{\circ} 22^{\prime} 55^{\prime \prime} \mathrm{N} 129^{\circ} 09^{\prime} 50^{\prime \prime} \mathrm{W}$. |
| 231 | Prince Rupert / Sector 1 | Sainty Point | 11 | A line running from $53^{\circ} 22^{\prime} 18^{\prime \prime} \mathrm{N} 129^{\circ} 18^{\prime} 40^{\prime \prime} \mathrm{W}$; to $53^{\circ} 21^{\prime} 47^{\prime \prime} \mathrm{N} 129^{\circ} 20^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 232 | Prince Rupert / Sector 1 | Pitt Island light | 12 | A line running $045^{\circ}-225^{\circ}(\mathrm{T})$ through $53^{\circ} 42^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 48^{\prime} 38^{\prime \prime} \mathrm{W}$. |
| 233 | Prince Rupert / Change | Baker Inlet | 13A | A line running $052^{\circ}-232^{\circ}(\mathrm{T})$ through $53^{\circ} 48^{\prime} 41.4^{\prime \prime} \mathrm{N} 129^{\circ} 57^{\prime} 07.9^{\prime \prime} \mathrm{W}$. |
| 234 | Prince Rupert / Change | Swede Point | $13 \mathrm{~B}$ | A line joining $53^{\circ} 54^{\prime} 12^{\prime \prime} \mathrm{N} 130^{\circ} 16^{\prime} 31^{\prime \prime} \mathrm{W}$; and $53^{\circ} 53^{\prime} 16^{\prime \prime} \mathrm{N} 130^{\circ} 15^{\prime} 35^{\prime \prime} \mathrm{W}$. |
| 235 | Prince Rupert / Sector 2 | Lawyer Islands | $14 \mathrm{~A}$ | A line joining $54^{\circ} 06^{\prime} 11^{\prime \prime} \mathrm{N} 130^{\circ} 24^{\prime} 54^{\prime \prime} \mathrm{W}$; to $54^{\circ} 06^{\prime} 36^{\prime \prime} \mathrm{N} 130^{\circ} 20^{\prime} 12^{\prime \prime} \mathrm{W}$. |
| 236 | Prince Rupert / Sector 2 | Genn Islands | 14B | A line joining $54^{\circ} 06^{\prime} 36^{\prime \prime} \mathrm{N} 130^{\circ} 20^{\prime} 12^{\prime \prime} \mathrm{W}$, to $54^{\circ} 07^{\prime} 03^{\prime \prime} \mathrm{N} 130^{\circ} 14^{\prime} 39^{\prime \prime} \mathrm{W}$. |
| 237 | Prince Rupert / Sector 2 | Petrel Rock | 15A | A line running $180^{\circ}(\mathrm{T})$ from $54^{\circ} 15^{\prime} 33^{\prime \prime} \mathrm{N} 130^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$; to $54^{\circ} 12^{\prime} 30^{\prime \prime} \mathrm{N} 130^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 238 | Prince Rupert / Sector 2 | Greentop Islet | 15B | A line running from $54^{\circ} 12^{\prime} 30^{\prime \prime} \mathrm{N} 130^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$; to $54^{\circ} 10^{\prime} 40^{\prime \prime} \mathrm{N} 130^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 239 | Prince Rupert / Sector 2 | Holland Rock | 15 C | A line running from $54^{\circ} 10^{\prime} 40^{\prime \prime} \mathrm{N} 130^{\circ} 25^{\prime} 00^{\prime \prime} \mathrm{W}$; to $54^{\circ} 10^{\prime} 40^{\prime \prime} \mathrm{N} 130^{\circ} 19^{\prime} 00^{\prime \prime} \mathrm{W}$. |
| 240 | Prince Rupert / Sector 2 | Lucy Islands | 16 | A line running from $54^{\circ} 17^{\prime} 46^{\prime \prime} \mathrm{N} 130^{\circ} 36^{\prime} 25^{\prime \prime} \mathrm{W}$; to $54^{\circ} 19^{\prime} 10^{\prime \prime} \mathrm{N} 130^{\circ} 30^{\prime} 54^{\prime \prime} \mathrm{W}$. |
| 241 | Prince Rupert / Sector 2 | Pillsbury Point | 17 | A line running from $54^{\circ} 17^{\prime} 58^{\prime \prime} \mathrm{N} 130^{\circ} 21^{\prime} 05^{\prime \prime} \mathrm{W}$; to $54^{\circ} 17^{\prime} 58^{\prime \prime} \mathrm{N} 130^{\circ} 22^{\prime} 55^{\prime \prime} \mathrm{W}$. |
| 242 | Prince Rupert / Sector 2 | Edye Pass | 18 | An arc centered on $54^{\circ} 03^{\prime} 49^{\prime \prime} \mathrm{N} 130^{\circ} 31^{\prime} 55^{\prime} \mathrm{W}$; Radius 3 nautical miles bearing from seaward $137^{\circ}-$ $233^{\circ}(\mathrm{T}) .$ |
| 243 | Prince Rupert / Sector 2 | Wales Point | 19 | A line running from $54^{\circ} 42^{\prime} 17^{\prime \prime} \mathrm{N} 130^{\circ} 28^{\prime} 33^{\prime \prime} \mathrm{W}$; to $54^{\circ} 38^{\prime} 55^{\prime \prime} \mathrm{N} 130^{\circ} 26^{\prime} 42^{\prime \prime} \mathrm{W}$. |
| 244 | Prince Rupert / Sector 2 | Butterworth Rocks | 20A | A line running from $54^{\circ} 34^{\prime} 47^{\prime} \mathrm{N} 131^{\circ} 04^{\prime} 30^{\prime \prime} \mathrm{W}$; to $54^{\circ} 14^{\prime} 08^{\prime} \mathrm{N} 130^{\circ} 58^{\prime} 30^{\prime \prime} \mathrm{W}$, thence $54^{\circ} 00^{\prime} 00^{\prime} \mathrm{N}$ $130^{\circ} 47^{\prime} 26^{\prime \prime} \mathrm{W}$. |
| 245 | Prince Rupert / Sector Change | Seal Rocks | 20B | A line running from $54^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{N} 130^{\circ} 47^{\prime} 26^{\prime \prime} \mathrm{W}$; to $53^{\circ} 56^{\prime} 24^{\prime \prime} \mathrm{N} 130^{\circ} 43^{\prime} 15^{\prime \prime} \mathrm{W}$. |
| 246 | Prince Rupert / Sector Change | Rose Spit/Seal Rocks | 21 | A line running from $54^{\circ} 11^{\prime} 12.5^{\prime \prime} \mathrm{N} 131^{\circ} 38^{\prime} 43^{\prime \prime} \mathrm{W}$; to $54^{\circ} 00^{\prime} 00^{\prime \prime} \mathrm{N} 130^{\circ} 47^{\prime} 26^{\prime \prime} \mathrm{W}$. |


| TABLE II |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | Column 1 <br> Name of Vessel Traffic Services Zone Sector | Column 2 Name of Calling-In-Point | Column 3 Number of Calling-in-Point | Column 4 Geographic Description of Calling-in-Point |
| 247 | Prince Rupert / Sector 2 | Rose Spit | 22 | A line running $000^{\circ}(\mathrm{T})$ from $54^{\circ} 11^{\prime} 12.5^{\prime \prime} \mathrm{N} 131^{\circ} 38^{\prime} 43^{\prime \prime} \mathrm{W}$; to the International Boundary. |
| 248 | Prince Rupert / Sector 1 | Int'l Boundary Dixon Entrance | 23 | A line running from $54^{\circ} 39^{\prime} 48^{\prime \prime} \mathrm{N} 132^{\circ} 41^{\prime} 30^{\prime \prime} \mathrm{W}$; to $54^{\circ} 42^{\prime} 06^{\prime \prime} \mathrm{N} 130^{\circ} 31^{\prime} 47^{\prime \prime} \mathrm{W}$. |
| 249 | Prince Rupert / Sector Change | Langara Point/ <br> Point Cornwallis | 24 | A line running from $54^{\circ} 15^{\prime} 23^{\prime \prime} \mathrm{N} 133^{\circ} 03^{\prime} 30^{\prime \prime} \mathrm{W}$; to $54^{\circ} 42^{\prime} 12^{\prime \prime} \mathrm{N} 132^{\circ} 52^{\prime} 17^{\prime \prime} \mathrm{W}$. |
| 250 | Prince Rupert / Sector 1 | Langara Island | 25 | A line running $220^{\circ}$ (T) from $54^{\circ} 15^{\prime} 23^{\prime \prime} \mathrm{N} 133^{\circ} 03^{\prime} 30^{\prime \prime} \mathrm{W}$;to the limit of the Territorial Sea. |
| 251 | Prince Rupert / Sector 1 | Tasu Sound | 26 | A line running $220^{\circ}(\mathrm{T})$ from $52^{\circ} 4432^{\prime \prime} \mathrm{N} 132^{\circ} 0642^{\prime \prime} \mathrm{W}$; to the limit of the Territorial Sea. |
| 252 | Prince Rupert / Sector 1 | Cape St. James | 27 | A line running $220^{\circ}(\mathrm{T})$ from $51^{\circ} 56^{\prime} 10^{\prime \prime} \mathrm{N} 131^{\circ} 00^{\prime} 52^{\prime \prime} \mathrm{W}$; to the limit of the Territorial Sea. |
| 253 | Prince Rupert / Sector 1 | McInnes Island / Cape St. James | 28 | A line running from $52^{\circ} 15^{\prime} 42^{\prime \prime} \mathrm{N} 128^{\circ} 43^{\prime} 13^{\prime \prime} \mathrm{W}$; to $51^{\circ} 56{ }^{\prime} 10^{\prime \prime} \mathrm{N} 131^{\circ} 00^{\prime} 52^{\prime \prime} \mathrm{W}$. |
| 254 | Prince Rupert / Sector 1 | Cape Mark / <br> McInnes Island | 29 | A line running from $52^{\circ} 08^{\prime} 59^{\prime \prime} \mathrm{N} 128^{\circ} 32^{\prime} 18^{\prime \prime} \mathrm{W}$; to $52^{\circ} 15^{\prime} 42^{\prime \prime} \mathrm{N} 128^{\circ} 43^{\prime} 13^{\prime \prime} \mathrm{W}$. |
| 255 | Prince Rupert / Sector 1 | Bonilla <br> Island/Sandspit | 30 | A line running from $53^{\circ} 29^{\prime} 34^{\prime \prime} \mathrm{N} 130^{\circ} 38^{\prime} 09^{\prime \prime} \mathrm{W}$; to $53^{\circ} 15^{\prime} 10^{\prime \prime} \mathrm{N} 131^{\circ} 48^{\prime} 48^{\prime \prime} \mathrm{W}$. |
| 256 | Prince Rupert / Sector 1 | Lawn Point | 31 | An arc centered on $53^{\circ} 25^{\prime} 29.7^{\prime \prime} \mathrm{N} 131^{\circ} 54^{\prime} 50.2^{\prime \prime} \mathrm{W}$; Radius 3 nautical miles, bearing from seaward $180^{\circ}-000^{\circ}(\mathrm{T})$. |
| 257 | Prince Rupert / Sector 1 | White Rocks | 32 | A line running from $53^{\circ} 38^{\prime} 05^{\prime \prime} \mathrm{N} 130^{\circ} 33^{\prime} 48^{\prime \prime} \mathrm{W}$; to $53^{\circ} 42^{\prime} 28^{\prime \prime} \mathrm{N} 130^{\circ} 24^{\prime} 36^{\prime \prime} \mathrm{W}$. |
| 258 | Prince Rupert / Sector 1 | Duckers Islands | 33 | A line running from $52^{\circ} 55^{\prime} 31.4^{\prime \prime} \mathrm{N} 129^{\circ} 11^{\prime} 28.5^{\prime \prime} \mathrm{W}$; to $52^{\circ} 56^{\prime} 23.3$ " $\mathrm{N} 129^{\circ} 26^{\prime} 10.2$ " W |
| 259 | Prince Rupert / Sector 1 | Wilson Rock | 34 | A line running $232^{\circ}-052^{\circ}(\mathrm{T})$ through $52^{\circ} 40^{\prime} 00^{\prime \prime} \mathrm{N} 128^{\circ} 57^{\prime} 55^{\prime \prime} \mathrm{W}$. |
| 260 | Prince Rupert / Sector Change | Triangle Island | 35 | A line running $220^{\circ}(\mathrm{T})$ from $50^{\circ} 52^{\prime} 00^{\prime \prime} \mathrm{N} 129^{\circ} 05^{\prime} 00^{\prime \prime} \mathrm{W}$; to $50^{\circ} 42^{\prime} 11^{\prime \prime} \mathrm{N} 129^{\circ} 18^{\prime} 00^{\prime \prime} \mathrm{W}$. |

# Vessel Traffic Services Zones Regulations 

CANADA SHIPPING ACT

Vessel Traffic Services Zones Regulations

# REGULATIONS RESPECTING VESSEL TRAFFIC SERVICES ZONES <br> SHORT TITLE 

1. These Regulations may be cited as the Vessel Traffic Services Zones Regulations.

## INTERPRETATION

2. In these Regulations,
"Act" means the Canada Shipping Act; (Loi)
"berth" includes a wharf, pier, lock, anchorage or mooring buoy; (poste)
"departure manoeuvre" means an operation during which a vessel leaves a berth and gets safely under way; (manoeuvre de départ)
"ECAREG" means the Eastern Canada Vessel Traffic Services Zone as described in section 4 of the Eastern Canada Vessel Traffic Services Zone Regulations; (ECAREG)
"manoeuvre" means any ship movement, and includes
(a) a compass adjustment,
(b) the calibration and servicing of navigational aids,
(c) a sea trial,
(d) a dredging operation, and
(e) the laying, picking up and servicing of submarine cables; (manoeuvre)
"marine traffic regulator" means a person designated by the Commissioner of the Canadian Coast Guard pursuant to subsection 562.18(2) of the Act; (régulateur de trafic maritime)
"pollutant" has the same meaning as in section 654 of the Act; (polluant)
"VTS OFFSHORE" means the Western Canada Vessel Traffic Services Zones as described in the Annual Edition of Notice to Mariners, TP 390, published by the Department of Transport. (VTS OFFSHORE) SOR/96-214, s. 1.

## APPLICATION

3. (1) Subject to subsection (2), these Regulations apply in respect of
(a) every ship 20 metres or more in length;
(b) every ship engaged in towing or pushing any vessel or object, other than fishing gear, where
(i) the combined length of the ship and any vessel or object towed or pushed by the ship is 45 metres or more in length, or
(ii) the length of the vessel or object being towed or pushed by the ship is 20 metres or more in length.
(2) These Regulations do not apply in respect of
(a) a ship engaged in towing or pushing any vessel or object within a log booming ground;
(b) a pleasure yacht that is less than 30 m in length; and
(c) a fishing vessel that is less than 24 m in length and not more than 150 tons gross tonnage. SOR/96-214, s. 2.

## VESSEL TRAFFIC SERVICES ZONES

4. For the purposes of these Regulations, the Vessel Traffic Services Zones referred to in section 562.16 of the Act are the zones set out in column I of the items of the schedule. SOR/96-214, s. 3.

## COMMUNICATIONS

5. (1) The master of a ship shall ensure that,
(a) before the ship enters a Vessel Traffic Service Zone set out in column I of an item of the schedule, the ship's radio equipment is capable of receiving and transmitting radio communications on the channel set out in column 5 of an item of Table I of the Vessel Traffic Services Zones Regulatory Specifications, TP 8771, published by the Canadian Coast Guard, as amended from time to time, and on the radio frequency set out in column 6 of that item of that Table; and
(b) where the ship is in a Zone referred to in paragraph (a), a continuous listening watch is maintained on the channel and on the radio frequency referred to in that paragraph on radio equipment located
(i) at any place on board the ship, where the ship is at anchor or moored to a buoy, and
(ii) in the vicinity of the ship's conning position, where the ship is under way.
(2) The listening watch referred to in paragraph (1)(b) may be suspended if a marine traffic regulator directs the ship to communicate with coast stations and other ships on a different channel and radio frequency. SOR/96-214, s. 4 .

## REPORTS

6. (1) The master of a ship shall ensure that a report is made to a marine traffic regulator
(a) at least 15 minutes before the ship
(i) enters a Vessel Traffic Services Zone, except where the ship has been given a traffic clearance in accordance with section 562.18 of the Act, or
(ii) [Repealed, SOR/96-214, s. 5]
(iii) commences a manoeuvre in a Vessel Traffic Services Zone that may be detrimental to safe navigation;
(b) as soon as practicable after the ship arrives at a berth in a Vessel Traffic Services Zone;
(c) immediately before commencing a departure manoeuvre in a Vessel Traffic Services Zone;
(d) when the ship arrives at a calling-in point described in column 4 of an item of Table II of the Vessel Traffic Services Zones Regulatory Specifications, TP 8771, published by the Canadian Coast Guard, as amended from time to time;
(e) as soon as practicable after the manoeuvre referred to in subparagraph (a)(iii) is completed; and
(f) immediately after completing the departure manoeuvre referred to in paragraph (c).
(1.1) The master of a ship shall ensure that a report is made to a marine traffic regulator at least 24 hours before the ship enters a Vessel Traffic Services Zone from seaward, or as soon as possible where the estimated time of arrival at that Vessel Traffic Services Zone is less than 24 hours after the ship departs from the last port of call, where the ship is
(a) of 500 tons gross tonnage or more;
(b) engaged in towing or pushing a vessel, where the combined tonnage of the ship and the vessel being towed or pushed is 500 tons gross tonnage or more; or
(c) carrying a pollutant or dangerous goods, or engaged in towing or pushing a vessel carrying a pollutant or dangerous goods.
(1.2) A report required under subsection (1.1) shall specify
(a) the name of the ship;
(b) the radio call sign of the ship;
(c) the name of the master of the ship;
(d) the position of the ship;
(e) the time of arrival of the ship at the position;
(f) the course of the ship, if any;
$(g)$ the speed of the ship, if any;
( $h$ ) the prevailing weather conditions;
(i) the estimated time that the ship will enter the Vessel Traffic Services Zone;
(j) the name of the Vessel Traffic Services Zone the ship intends to enter;
(k) the destination of the ship;
(l) the estimated time of arrival of the ship at the destination;
$(m)$ the intended route of the ship;
$(n)$ the name of the last port of call of the ship;
(o) the draught of the ship;
(p) any dangerous goods, listed by class, or pollutant, that is carried on board the ship or the vessel being towed or pushed by the ship;
$(q)$ any defect in the ship's hull, main propulsion systems or steering systems, radars, compasses, radio equipment, anchors or cables;
$(r)$ any discharge, or threat of discharge, into the water, of a pollutant from the ship or the vessel being towed or pushed by the ship, and any damage to the ship or vessel that may result in the discharge of a pollutant from the ship or vessel into the water;
(s) the name of the Canadian or United States agent of the ship; and
$(t)$ the date of expiration of a certificate referred to in Article VII of the International Convention on Civil Liability for Oil Pollution Damage, 1969, the International Oil Pollution Prevention Certificate, the International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk, the Certificate of Fitness and the Certificate of Compliance, if any, issued to the ship.
(1.3) A report required under subsection (1.1) shall be addressed to ECAREG in Eastern Canada, and to VTS OFFSHORE in Western Canada.
(2) A report required in a case referred to in subparagraph (1)(a)(i) shall specify
(a) the name of the ship;
(b) the radio call sign of the ship;
(c) the position of the ship;
(d) the estimated time that the ship will enter the Vessel Traffic Services Zone;
(e) the destination of the ship;
$(f)$ the estimated time that the ship will arrive at its destination; and
$(g)$ whether any pollutant or dangerous goods cargo is carried on board the ship or any vessel or object being towed or pushed by the ship.
(3) A report required under paragraph (1)(c) shall specify
(a) the name of the ship;
(b) the radio call sign of the ship;
(c) the position of the ship;
(d) the estimated time that the ship will depart the berth;
(e) the destination of the ship;
(f) the estimated time that the ship will arrive at its destination; and
$(g)$ whether any pollutant or dangerous goods cargo is carried on board the ship or any vessel or object being towed or pushed by the ship.
(4) A report required in a case referred to in subparagraph (1)(a)(iii) shall specify
(a) the name of the ship;
(b) the position of the ship; and
(c) the manoeuvre that the ship is about to commence.
(5) A report required in a case referred to in paragraph $1(b)$ shall specify
(a) the name of the ship; and
(b) the position of the ship.
(6) A report required under paragraph (1)(d) or (f) shall specify
(a) the name of the ship;
(b) the position of the ship; and
(c) the estimated time that the ship will arrive at the next location where a report is required by these Regulations to be made.
(7) A report required in the case referred to in paragraph (1)(e) shall describe the manoeuvre referred to in subparagraph (1)(a)(iii).
(8) In addition to the information referred to in subsection (6), when a vessel arrives at a calling-in point described in column 4 of an item of Table II of the Vessel Traffic Services Zones Regulatory Specifications, TP 8771, published by the Canadian Coast Guard, as amended from time to time, the master of the ship shall report the name of the calling-in point as set out in column 2 of that item or the number of the calling-in point as set out in column 3 of that item. SOR/96-214, s. 5.
7. (1) The master of a ship that is within or about to enter a Vessel Traffic Services Zone shall ensure that a report is made to a marine traffic regulator on any of the following matters as soon as the master becomes aware of them:
(a) the occurrence on board the ship of any fire;
(b) the involvement of the ship in any collision, grounding or striking;
(c) any defect in the ship's hull, main propulsion systems or steering systems, radars, compasses, radio equipment, anchors or cables, where a report is not made under subsection 6(1.1);
(d) any discharge or probable discharge of a pollutant from the ship into the water, where a report is not made under subsection 6(1.1);
(e) [Repealed, SOR/96-214, s. 6]
(f) another ship in apparent difficulty;
(g) any obstruction to navigation;
(h) any aid to navigation that is functioning improperly, damaged, off-position or missing;
(i) the presence of any pollutant in the water;
(j) the presence of a ship that may impede the movement of other ships; and
(k) any ice and weather conditions that are detrimental to safe navigation.
(2) A report made pursuant to subsection (1) shall include the name and position of the ship.SOR/96-214, s. 6.
8. The master of a ship that is within or about to enter a Vessel Traffic Services Zone shall ensure that a report is made to a marine traffic regulator describing any significant change in the information contained in a report made pursuant to these Regulations.
9. (1) Subject to subsection (2), where any report made under these Regulations requires a time to be specified, the time shall be specified using the time zone in effect in the Vessel Traffic Services Zone that the ship is about to enter or is within, using the 24 -hour clock system.
(2) A report made pursuant to subsection 6(1.1) shall specify the time at which the report is made in Coordinated Universal Time using the 24 -hour clock system. SOR/96-214, s. 7 .

## SCHEDULE

## (Section 4 and subsection 5(1))

## Column I Column II

Vessel Traffic
Item Services Zone

1. Placentia Bay
2. St. John's
3. Port aux Basques
4. Halifax
5. Strait of Canso and Eastern Approaches
6. Northumberland Strait
7. Bay of Fundy
8. St. Lawrence Waterway
9. Vancouver

Description

All Canadian waters contained within the area bounded by a line bearing $180^{\circ}$ True from Bass Point, $46^{\circ} 55 ? 05$ ? N, $55^{\circ} 15 ? 55$ ? W, and a line bearing $180^{\circ}$ True from Cape St. Mary's Light, $46^{\circ} 49$ ? 22 ? N, $54^{\circ} 11$ ? 49 ? W.
All Canadian waters contained within the area bounded by a line bearing $090^{\circ}$ True from Cape St. Francis Light, $47^{\circ} 48 ? 32$ ?N, $52^{\circ} 47 ? 16 ? \mathrm{~W}$, and a line bearing $090^{\circ}$ True from Bull Head Light, $47^{\circ} 18 ? 39 ? \mathrm{~N}, 52^{\circ} 44$ ? 52 ? W, including the Port of St. John's.
All Canadian waters adjacent to the west and southwest coasts of Newfoundland contained within the area bounded by a line bearing $232^{\circ}$ True from Cape Ray Light, $47^{\circ} 37 ? 17.1$ ?N, $59^{\circ} 18$ ? 16.8 ? W, and a line bearing $180^{\circ}$ True from Rose Blanche Point Light, $47^{\circ} 35 ? 57$ ?N, $58^{\circ} 41$ ? 30 ? W.
All Canadian waters contained within the area bounded by a line bearing $162^{\circ}$ True from Pennant Point, $44^{\circ} 25 ? 51 ? \mathrm{~N}$, $63^{\circ} 39 ? 00$ ? W, to position $44^{\circ} 17 ? 41$ ?N, $63^{\circ} 35 ? 12$ ? W; thence to position $44^{\circ} 14 ? 02 ? \mathrm{~N}, 63^{\circ} 30 ? 53$ ? W; thence to position $44^{\circ} 15 ? 13 ? \mathrm{~N}, 63^{\circ} 26 ? 08$ ? W; thence to position $44^{\circ} 19 ? 06 ? \mathrm{~N}, 63^{\circ} 18 ? 51$ ?W; thence to position $44^{\circ} 22 ? 55 ? \mathrm{~N}, 63^{\circ} 13 ? 37$ ? W; thence following a line bearing $009^{\circ}$ True to the shore of Petpeswick Head, $44^{\circ} 40 ? 36 ? \mathrm{~N}, 63^{\circ} 09 ? 48$ ? W.
All Canadian waters south of the Canso canal north lock gate, $45^{\circ} 38 ? 58$ ? N, $61^{\circ} 25 ? 00$ ? W, contained within the area bounded by a line bearing $181^{\circ}$ True from $45^{\circ} 38 ? 23 ? \mathrm{~N}, 60^{\circ} 29$ ? 18 ? W and a line bearing $090^{\circ}$ True from Cape Canso, $45^{\circ} 18 ? 21.5$ ? N, $60^{\circ} 56$ ? 19 ? W.

Waters of the Northumberland Strait extending west from a line drawn between Cape Cliff, Nova Scotia, $45^{\circ} 52 ? 42$ ?N, $63^{\circ} 28 ? 00$ ?W, and Rice Point, Prince Edward Island, $46^{\circ} 07 ? 48$ ? N, $63^{\circ} 13 ? 18$ ? W, to a line drawn between Fagan Point, New Brunswick, $46^{\circ} 13 ? 42$ ?N, $64^{\circ} 13 ? 44$ ?W, and Cape Egmont Light, Prince Edward Island, $46^{\circ} 24 ? 06 ? \mathrm{~N}, 64^{\circ} 08 ? 06$ ? W.
All Canadian waters contained within the area bounded by a line bearing $270^{\circ}$ True from Chebogue Point, Nova Scotia, $43^{\circ} 43 ? 54$ ? $\mathrm{N}, 66^{\circ} 07 ? 10$ ? W; thence through the following positions:
$43^{\circ} 43 ? 54$ ? N, $66^{\circ} 26 ? 30$ ? W; $43^{\circ} 58 ? 45$ ? N, $66^{\circ} 27$ ? 45 ? W; $44^{\circ} 09 ? 30$ ? N, $66^{\circ} 47$ ? 03 ? W; $44^{\circ} 11 ? 50$ ? N, $66^{\circ} 49 ? 33$ ?W; $44^{\circ} 14 ? 57 ? \mathrm{~N}, 66^{\circ} 52$ ? 42 ? W; $44^{\circ} 17 ? 21$ ?N, $66^{\circ} 55$ ? 10 ? W; $44^{\circ} 22$ ? 30 ?N, $67^{\circ} 19$ ? 00 ? W; $44^{\circ} 29 ? 50$ ? N, $67^{\circ} 15 ? 10$ ? W; $44^{\circ} 35 ? 30$ ? N, $67^{\circ} 08 ? 15$ ?W; $44^{\circ} 42$ ? 00 ? N, $66^{\circ} 58 ? 24$ ? W; $44^{\circ} 46 ? 36.11 ? \mathrm{~N}, 66^{\circ} 54$ ? 11.32 ?W;
thence following the Canada/U.S.A. boundary line to the shore at position $45^{\circ} 11 ? 30 ? \mathrm{~N}, 67^{\circ} 17 ? 02$ ? W; thence following the Canadian shoreline back to the beginning at Chebogue Point, including Fishing Zone 2.
The waters of the St. Lawrence River extending upstream from the meridian of longitude $66^{\circ} 00$ ? 00 ? W to the upper limits of Montreal Harbour, including the Saguenay River and other tributary rivers where vessels enter or leave the St. Lawrence River between the above limits, but excluding that portion of the St. Lawrence Seaway from St. Lambert Lock to a position 650 m downstream from the section of Jacques-Cartier Bridge spanning the Seaway.
Excluding those United States waters within that portion of the Canada/United States Co-operative Vessel Traffic Management System (CVTMS) administered by the Vancouver Vessel Traffic Centre, the waters bounded by Vancouver Island and a line drawn from: $50^{\circ} 46 ? 57$ ? N, $128^{\circ} 25 ? 32$ ? W to $50^{\circ} 52 ? 00$ ? N, $129^{\circ} 05 ? 00$ ? W to $51^{\circ} 09 ? 50$ ?N, $127^{\circ} 47 ? 06$ ? W to $51^{\circ} 03 ? 32$ ?N, $127^{\circ} 37 ? 47$ ? W to $51^{\circ} 00 ? 02$ ? N, $127^{\circ} 33 ? 45$ ? W to $50^{\circ} 55 ? 17 ? \mathrm{~N}, 127^{\circ} 24 ? 45$ ? W to $50^{\circ} 51 ? 23 ? \mathrm{~N}, 127^{\circ} 08 ? 00$ ? W to $50^{\circ} 49 ? 00$ ? N, $127^{\circ} 03$ ? 00 ? W to $50^{\circ} 45 ? 24.5$ ? N, $126^{\circ} 43$ ? 18 ? W to $50^{\circ} 38 ? 05$ ? N, $126^{\circ} 43$ ? 16 ? W to $50^{\circ} 35 ? 15 ? \mathrm{~N}, 126^{\circ} 40$ ? 49 ? W to $50^{\circ} 33 ? 00$ ?N, $126^{\circ} 40 ? 38$ ? W to $50^{\circ} 31 ? 11$ ? N, $126^{\circ} 34$ ? 37 ? W to $50^{\circ} 30 ? 41$ ? N, $126^{\circ} 17 ? 49$ ? W to $50^{\circ} 29 ? 56 ? \mathrm{~N}, 126^{\circ} 12$ ? 48 ? W; thence following the shoreline to $50^{\circ} 29 ? 06 ? \mathrm{~N}, 126^{\circ} 05 ? 36$ ? W to $50^{\circ} 29 ? 02$ ? N, $126^{\circ} 04$ ? 51 ?W ; thence following the shoreline to $50^{\circ} 28 ? 32$ ? N , $126^{\circ} 00$ ? 02 ? W to $50^{\circ} 26 ? 21$ ? N, $125^{\circ} 58$ ? 24 ? W; thence following the south shore of Hardwicke Island to $50^{\circ} 24$ ? 34 ? N, $125^{\circ} 48 ? 38$ ? W to $50^{\circ} 23 ? 09$ ?N, $125^{\circ} 47 ? 00$ ? W; thence following the south shore of West Thurlow Island to $50^{\circ} 23 ? 54$ ?N, $125^{\circ} 32 ? 34$ ? W to $50^{\circ} 22$ ? 42 ? N, $125^{\circ} 33$ ? 00 ? W; thence following the south shore of East Thurlow Island to $50^{\circ} 21$ ? 13 ?N, $125^{\circ} 25 ? 53$ ? W to $50^{\circ} 20 ? 34$ ? N, $125^{\circ} 24$ ? 28 ? W to $50^{\circ} 17 ? 44$ ? N, $125^{\circ} 23$ ? 59.5 ? W to $50^{\circ} 16 ? 38$ ? N, $125^{\circ} 22$ ? 555 ? W to $50^{\circ} 14$ ? 54 ? N, $125^{\circ} 21 ? 53$ ? W; thence following the west shore of Quadra Island to $49^{\circ} 59 ? 56 ? \mathrm{~N}, 125^{\circ} 11 ? 38$ ? W to $50^{\circ} 00 ? 42$ ? $\mathrm{N}, 124^{\circ} 59$ ? 06 ? W to $50^{\circ} 01 ? 22$ ? N, $124^{\circ} 50$ ? 24 ? W to $49^{\circ} 57 ? 50$ ? N, $124^{\circ} 45$ ? 00 ? W; thence following the shore in a southeasterly direction, excluding that body of water known as Powell River, to $49^{\circ} 44$ ? 28 ? N, $124^{\circ} 16 ? 05$ ? W to $49^{\circ} 40$ ? 18 ? N, $124^{\circ} 12$ ? 06 ? W to $49^{\circ} 37 ? 42$ ? N, $124^{\circ} 04 ? 47$ ? W to $49^{\circ} 36 ? 13 ? \mathrm{~N}, 124^{\circ} 03 ? 27$ ? W to $49^{\circ} 33 ? 18 ? \mathrm{~N}, 124^{\circ} 00$ ? 00 ? W; thence following the south shore of the Sechelt Peninsula, including all the waters of Howe Sound and Burrard Inlet, to $49^{\circ} 15 ? 54$ ? N, $123^{\circ} 15 ? 44$ ? W to $49^{\circ} 15 ? 27$ ? N, $123^{\circ} 16$ ? 42 ? W to $49^{\circ} 06 ? 23$ ?N, $123^{\circ} 18$ ? 04 ? W; thence easterly to include those waters known as the main or south arm of the Fraser River inward to $49^{\circ} 11 ? 45 ? \mathrm{~N}, 122^{\circ} 54$ ? 51 ? W to $49^{\circ} 11 ? 45 ? \mathrm{~N}, 122^{\circ} 54$ ? 12 ? W; thence in a westerly direction to $49^{\circ} 05 ? 16 ? \mathrm{~N}$, $123^{\circ} 18 ? 31.5$ ? W to $49^{\circ} 00 ? 00$ ? N, $123^{\circ} 05 ? 20$ ? W; thence following the international boundary west and southward through the waters known as the Strait of Georgia, Boundary Pass, Haro Strait and the Juan de Fuca Strait to the meridian of longitude $124^{\circ} 40 ? 00$ ? W; thence northerly to intersect the Canadian shoreline of Vancouver Island at $48^{\circ} 34 ? 58 ? \mathrm{~N}, 124^{\circ} 40 ? 00$ ? W.
10. Tofino

Excluding those United States waters within that portion of the Canada/United States Co-operative Vessel Traffic Management System (CVTMS) administered by the Tofino Vessel Traffic Centre, all Canadian waters contained within the area bounded by a line drawn from: $48^{\circ} 28 ? 36$ ? N, $124^{\circ} 40$ ? 00 ? W to $48^{\circ} 34$ ? 58 ? N, $124^{\circ} 40$ ? 00 ? W; thence following the shoreline to $48^{\circ} 40$ ? 00 ? N, $124^{\circ} 51 ? 00$ ? W to $48^{\circ} 40$ ? 11.5 ?N, $124^{\circ} 51 ? 29$ ?W; thence following the shoreline to $48^{\circ} 43$ ? $18 ? \mathrm{~N}, 125^{\circ} 05 ? 54$ ? W to $48^{\circ} 47 ? 16 ? \mathrm{~N}$, $125^{\circ} 12$ ? 59.5 ? W; thence
following the shoreline to $48^{\circ} 53 ? 03$ ? $\mathrm{N}, 125^{\circ} 04$ ? 24 ? W to $48^{\circ} 56 ? 00$ ? $\mathrm{N}, 125^{\circ} 01$ ? 50.5 ? W; thence following the shoreline to $48^{\circ} 56 ? 51$ ? N , $125^{\circ} 00$ ? 02.5 ? W to $48^{\circ} 57$ ? 28 ? N, $124^{\circ} 59$ ? 15 ? W; thence following the shoreline to $49^{\circ} 14$ ? 27 ? $\mathrm{N}, 124^{\circ} 48$ ? 46 ? W to $49^{\circ} 14 ? 27$ ? N, $124^{\circ} 50$ ? 13.5 ? W; thence following the shoreline to $49^{\circ} 04$ ? $13.5 ? \mathrm{~N}, 124^{\circ} 51$ ? 16 ? W to $49^{\circ} 03 ? 20.5 ? \mathrm{~N}, 124^{\circ} 51 ? 44$ ? W; thence following the shoreline to $48^{\circ} 59 ? 03$ ?N, $124^{\circ} 57 ? 54$ ? W to $48^{\circ} 58 ? 41$ ? N, $124^{\circ} 59 ? 34$ ? W; thence following the shoreline to $48^{\circ} 57 ? 19$ ?N, $125^{\circ} 01 ? 50$ ? W to $48^{\circ} 57 ? 57$ ?N, $125^{\circ} 04$ ? 50.5 ? W to $48^{\circ} 59 ? 06 ? \mathrm{~N}, 125^{\circ} 09 ? 39.5$ ? W to $48^{\circ} 58 ? 48 ? \mathrm{~N}, 125^{\circ} 10$ ? 57 ? W; thence following the shoreline to $49^{\circ} 00 ? 59.5 ? \mathrm{~N}, 125^{\circ} 18 ? 39$ ? W to $49^{\circ} 01 ? 54$ ? $\mathrm{N}, 125^{\circ} 19 ? 26.5$ ? W ; thence following the shoreline to
$48^{\circ} 55 ? 18$ ? N, $126^{\circ} 30$ ? 29 ? W to $48^{\circ} 55$ ? 18 ? N, $125^{\circ} 32$ ? 06.5 ? W; thence following the shoreline to $49^{\circ} 05 ? 41$ ? N, $125^{\circ} 53$ ? 18 ? W to $49^{\circ} 17$ ? 03 ? N, $126^{\circ} 13$ ? 44 ? W to $49^{\circ} 23$ ? 00 ?N, $126^{\circ} 32$ ? 34 ? W to $49^{\circ} 44$ ? 57 ?N, $126^{\circ} 58$ ? 54 ? W to $49^{\circ} 51 ? 35$ ? N, $127^{\circ} 08$ ? 56 ? W to $49^{\circ} 59 ? 49$ ? N , $127^{\circ} 27 ? 06.5$ ? W to $50^{\circ} 04 ? 48$ ? N, $127^{\circ} 48 ? 47$ ? W; thence following the shoreline to $50^{\circ} 13$ ? 14 ? $\mathrm{N}, 127^{\circ} 47$ ? 54 ? W to $50^{\circ} 19 ? 28 ? \mathrm{~N}, 127^{\circ} 58 ? 26$ ? W; thence following the shoreline to $50^{\circ} 21 ? 09$ ? $\mathrm{N}, 127^{\circ} 59 ? 27.5$ ? W to $50^{\circ} 26 ? 38$ ? $\mathrm{N}, 128^{\circ} 02$ ? 43.5 ? W to $50^{\circ} 28 ? 11 ? \mathrm{~N}, 128^{\circ} 06 ? 05$ ? W; thence following the shoreline to $50^{\circ} 38 ? 23.5 ? \mathrm{~N}, 128^{\circ} 19 ? 35$ ? W to $50^{\circ} 40$ ? $15 ? \mathrm{~N}, 128^{\circ} 21 ? 40$ ? W; thence following the shoreline to $50^{\circ} 46 ? 57 ? \mathrm{~N}, 128^{\circ} 25 ? 32$ ? W to $50^{\circ} 52 ? 00$ ? N, $129^{\circ} 0500$ ? W; thence following a line bearing $220^{\circ}$ True to the limit of the territorial sea, $50^{\circ} 42$ ? 11 ? $\mathrm{N}, 129^{\circ} 18 ? 00$ ? W; thence following the territorial sea boundary southeastward to intersect the international boundary at $48^{\circ} 28 ? 36 ? \mathrm{~N}, 124^{\circ} 40 ? 00$ ? W ; thence following a line northward to the Canadian shoreline, $48^{\circ} 34$ ? 58 ? N, $124^{\circ} 40$ ? 00 ? W.
11. Prince Rupert All Canadian waters contained within the area bounded by a line following the U.S. Alaska/Canada border through Dixon Entrance to $54^{\circ} 42 ? 25 ? \mathrm{~N}, 130^{\circ} 36 ? 55 ? \mathrm{~W}$ to $54^{\circ} 42 ? 06 ? \mathrm{~N}, 130^{\circ} 31 ? 47 ? \mathrm{~W}$; thence eastward following the shoreline to $54^{\circ} 42 ? 17 ? \mathrm{~N}$, $130^{\circ} 28 ? 42$ ? W to $54^{\circ} 38 ? 55$ ?N, $130^{\circ} 26 ? 48$ ?W; thence following the west shore of Maskelyne Island to $54^{\circ} 38 ? 02$ ?N, $130^{\circ} 26 ? 31$ ?W to $54^{\circ} 37 ? 57$ ?N, $130^{\circ} 26 ? 31$ ? W; thence following the west shore of Tsimpsean Peninsula to $54^{\circ} 11 ? 53$ ? N, $129^{\circ} 58$ ? 51 ? W to $54^{\circ} 09 ? 38 ? \mathrm{~N}, 129^{\circ} 57 ? 37$ ? W; thence following the shoreline to $53^{\circ} 35 ? 30$ ?N, $128^{\circ} 47 ? 51$ ? W to $53^{\circ} 34$ ? 09 ? N, $128^{\circ} 48$ ? 54 ? W; thence following the shoreline to $52^{\circ} 49$ ? 09 ? N, $128^{\circ} 23$ ? 24 ? W to $52^{\circ} 48$ ? 19 ? N, $128^{\circ} 23$ ? 26 ? W; thence following the west shore of Roderick Island to $52^{\circ} 32$ ? 51 ?N, $128^{\circ} 26$ ?26?W to $52^{\circ} 32$ ? 32 ?N, $128^{\circ} 26 ? 27$ ?W; thence following the west shore of Susan Island to $52^{\circ} 27 ? 46$ ? N, $128^{\circ} 25 ? 06$ ? W to $52^{\circ} 26 ? 51$ ? N, $128^{\circ} 24$ ? 42 ? W; thence following the west shore of Dowager Island to $52^{\circ} 22 ? 02$ ? N, $128^{\circ} 22$ ? 30 ? W to $52^{\circ} 22$ ? 02 ?N, $128^{\circ} 20$ ? 13 ? W; thence following the west shore of Don Peninsula to $52^{\circ} 15 ? 27$ ?N, $128^{\circ} 17 ? 36$ ?W to $52^{\circ} 15 ? 27 ? \mathrm{~N}, 128^{\circ} 13 ? 19 ? \mathrm{~W}$; thence following the south shore of Dearth Island to $52^{\circ} 15 ? 01 ? \mathrm{~N}, 128^{\circ} 11 ? 27$ ? W to $52^{\circ} 14 ? 55$ ? N, $128^{\circ} 10 ? 30$ ? W; thence following the south shore of Chatfield Island to $52^{\circ} 13 ? 36 ? \mathrm{~N}, 128^{\circ} 07 ? 18$ ? W to $52^{\circ} 12 ? 27 ? \mathrm{~N}, 128^{\circ} 05 ? 27$ ? W; thence following the south shore of Cunningham Island to $52^{\circ} 10 ? 41$ ? $\mathrm{N}, 128^{\circ} 02$ ? 36 ? W to $52^{\circ} 09 ? 46$ ? $\mathrm{N}, 128^{\circ} 02$ ? 36 ? W; thence following the west shore of Denny Island to $52^{\circ} 11$ ? 07 ?N, $127^{\circ} 53$ ? 00 ? W to $52^{\circ} 11$ ? 54 ?N, $127^{\circ} 52$ ? 30 ? W; thence following the shoreline to $52^{\circ} 16 ? 11 ? \mathrm{~N}, 127^{\circ} 44$ ? 55 ? W to $52^{\circ} 14 ? 48$ ?N, $127^{\circ} 45 ? 51$ ?W; thence following the shoreline to $51^{\circ} 55 ? 54$ ?N, $127^{\circ} 53 ? 24$ ? W to $51^{\circ} 54$ ? 20 ? N, $127^{\circ} 52$ ? 12 ? W; thence following the shoreline to $51^{\circ} 41$ ? 33 ? N, $127^{\circ} 53$ ? 17 ? W to $51^{\circ} 36$ ? 13 ? N, $127^{\circ} 51 ? 44$ ?W to $51^{\circ} 28 ? 45$ ?N, y $127^{\circ} 46 ? 03$ ?W to $51^{\circ} 22 ? 27$ ?N, $127^{\circ} 46 ? 30$ ?W; thence following the shoreline to $51^{\circ} 19 ? 15 ? \mathrm{~N}$, $127^{\circ} 46 ? 43$ ? W to $51^{\circ} 14 ? 49 ? \mathrm{~N}, 127^{\circ} 46 ? 07 ? \mathrm{~W}$; thence following the shoreline to $51^{\circ} 09 ? 50$ ? $\mathrm{N}, 127^{\circ} 47 ? 06$ ? W to $50^{\circ} 52 ? 00$ ? N , $129^{\circ} 05 ? 00$ ? W; thence following a line bearing $220^{\circ}$ True to the limit of the territorial sea; thence following the territorial sea boundary northward to the U.S. Alaska/Canada boundary in Dixon Entrance.

SOR/96-214, s. 8.

