



# PACIFIC MAINLAND DISTRICT

A UNIT OF

## CANADIAN POWER & SAIL SQUADRONS

### CANADIAN WEST COAST SUGGESTED VHF/ FM MARINE CHANNELS

**NOTE:** This list is presented by CPS, your ROC-M course provider, for information only, and may change without notice. While every effort has been made to ensure accuracy, CPS does not guarantee or warrant that the information is complete, correct, or current, and assumes no liability for errors or omissions, or for any loss, injury or damages incurred from its use.

(February 21, 2012)

<u>CHANNEL DESIGNATOR</u>	<u>FREQUENCY (Mhz)</u>		<u>NATURE OF SERVICE AND PRIMARY USER</u>
	SHIP TX	SHIP RX	
<u>DISTRESS, SAFETY &amp; CALLING</u>			
16	156.80	156.800	Intership/Shipshore Distress & Calling
<u>DIGITAL SELECTIVE CALLING - DISTRESS, SAFETY &amp; CALLING</u>			
70	156.525	156.525	Intership / Shipshore – no voice communications
<u>INTERSHIP</u>			
6	156.300	156.300	Intership Only
<u>COMMERCIAL OPERATIONS</u>			
7A	156.350	156.350	Intership/Shipshore - Towboat Industry
8	156.400	156.400	Intership Only
9	156.450	156.450	Intership/Shipshore
10	156.500	156.500	Intership/Shipshore - Towboat Industry
18A	156.900	156.900	Intership/Shipshore - Towboat Industry
19A	156.950	156.950	Intership/Shipshore - Pacific Pilotage and Fisheries & Oceans
63A	156.175	156.175	Intership/Shipshore - Towboat Industry
65A	156.275	156.275	Intership/Shipshore - Towboat Industry
66A	156.325	156.325	Intership/Shipshore – Marinas (1 Watt)
67	156.375	156.375	Intership/Shipshore – Fish Farms
72	156.625	156.625	Intership Only
73	156.675	156.675	Intership/Shipshore
78A	156.925	156.925	Intership/Shipshore - Fishing Industry
79A	156.975	156.975	Intership/Shipshore - Fishing & Whalewatch Industries
80A	147.025	157.025	Intership/Shipshore - Whalewatch Industry
88A	157.425	157.425	Intership Only
<u>NON-COMMERCIAL – PLEASURE CRAFT</u>			
9	156.450	156.450	Intership/Shipshore
66A	156.325	156.325	Intership/Shipshore – Marinas (1 Watt)
67	156.375	156.375	Intership/Shipshore
68	156.425	156.425	Intership/Shipshore
69	156.475	156.475	Intership/Shipshore – A.E.S. Marep
72	156.625	156.625	Intership Only
73	156.675	156.675	Intership/Shipshore
87A	157.375	157.375	Intership Only
<u>CANADIAN COAST GUARD (GENERAL)</u>			
22A	157.100	157.100	Intership/Shipshore -Communications with CCG Stations
26	157.300	161.900	Intership/Shipshore -Communications with CCG Stations
83A (Preferred)	157.175	157.175	Intership/Shipshore -Communications with CCG Stations
84	157.225	161.825	Intership/Shipshore -Communications with CCG Stations
87B	Rx only	161.975	Automated Identification System (AIS)
88B	Rx only	162.025	Automated Identification System (AIS)

<u>CHANNEL DESIGNATOR</u>	<u>FREQUENCY (Mhz)</u>		<u>NATURE OF SERVICE AND PRIMARY USER</u>
	SHIP TX	SHIP RX	
<u>NAVIGATION - VESSEL TRAFFIC MANAGEMENT</u>			
<b>05A</b>	156.250	156.250	Ship Movement - Whitbey Island / Seattle / Juan de Fuca Strait
<b>11</b>	156.550	156.550	Ship Movement - Victoria to Ballenas & Cape Caution to Rupert
<b>12</b>	156.600	156.600	Ship Movement - Vancouver Harbour
<b>13</b>	156.650	156.650	Ship Movement - Bridge to Bridge - not used in Canada
<b>14</b>	156.700	156.700	Ship Movement - Bridge to Bridge - not used in Canada
<b>71</b>	156.575	156.575	Ship Movement - Ballenas / Merry Island - Comox Traffic
<b>74</b>	156.725	156.725	Ship Movement - Fraser River & Tofino Traffic

<u>WEATHER BROADCAST SERVICE</u>			
<b>21B</b>	Rx only	161.650	Marine Weather Broadcast
<b>83B</b>	Rx only	161.775	Marine Weather Broadcast
<b>WX1</b>	Rx only	162.550	Marine Weather Broadcast
<b>WX2</b>	Rx only	162.400	Dept of Environment Weather Broadcast
<b>WX3</b>	Rx only	162.475	US Govt Weather Service
<b>WX4</b>	Rx only	162.425	US Govt Weather Service

**THE FOLLOWING ARE RESTRICTED CHANNELS FOR SPECIFICALLY AUTHORIZED STATIONS ONLY**

<u>CANADIAN COAST GUARD (CCG)</u>			
<b>04A</b>	156.200	156.200	Intership/Shipshore - CCG SAR Only
<b>61A</b>	156.075	156.075	Intership/Shipshore - CCG Stations Only
<b>62A</b>	156.125	156.125	Intership/Shipshore - CCG Stations Only
<b>81A</b>	157.075	157.075	Intership Only - CCG Anti Pollution
<b>82A</b>	157.125	157.125	Intership/Shipshore - CCG Stations Only

<u>PORT OPERATIONS - PACIFIC PILOTAGE AUTHORITY</u>			
<b>15A</b>	156.750	156.750	Intership/Shipshore-Vessel Docking/Manoeuvres (low power only)
<b>17</b>	156.850	156.850	Intership/Shipshore-Vessel Docking/Manoeuvres (low power only)
<b>20</b>	157.000	161.600	Shipshore Only-where authorized (Port operations (low power only)
<b>75</b>	156.775	156.775	Intership/Shipshore - Port operations (1 watt low power only)
<b>76</b>	156.825	156.825	Intership/Shipshore - Port operations (1 watt low power only)
<b>77</b>	156.875	156.875	Intership Only-Vessel Docking / Manoeuvres (Pilotage)

<u>TOWBOATS</u>			
<b>65A</b>	156.275	156.275	Authorized stations only