

List of Lights, Buoys and Fog Signals – Newfoundland and Labrador Coast

No. ----- Intl No.	Name ----- RACON	Location ----- Latitude N. Longitude W.	Light Characteristics	Focal Height Above Water (m)	Nominal Range (NM)	Description ----- Height of Structure Above Ground Level (m)	Remarks ----- Audible Signals ----- AIS
<b>CAPE ST. FRANCIS TO RENEWS</b>							
499 H0468	<b>Cape St. Francis Light Station</b>	Northeast point of cape. 47 48 31.4 052 47 11.7	FI W 5s	29.0	16	Octagonal lantern house on rectangular building. 3.3	Year round. Operates 24 h. Flash 0.1 s; eclipse 4.9 s. Visible 084°-316°.
499.1	<i>Cape St. Francis North Cardinal light buoy MSF</i>	47 48 46.2 052 46 01.9	Q W 1s	.....	.....	<i>Black-yellow, pillar, marked "MSF".</i>	<i>Seasonal.</i>
499.2 H0459.2	Torbay Wharf Light	47 39 54.7 052 43 35.0	FI R 4s	.....	2	Mast. 2.1	Year round.
500 H0460	Chain Rock Light	St. John's Harbour. 47 34 00.7 052 41 15.7	FI R 3s	6.0	4	Red and white octagonal tower. 4.1	Year round. Flash 0.5 s; eclipse 2.5 s.  Physical AIS AtoN MMSI: 993161048
501.1 H0460.5	Quidi Vidi Breakwater Light	47 34 51.2 052 40 23.0	FI G 4s	.....	2	Mast. 2.6	Year round.
502	<i>Pancake Shoal light buoy S1</i>	<i>St. John's Harbour. 47 33 56.8 052 41 13.0</i>	<i>FI G 4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, spar, marked "S1".</i>	<i>Year round.</i>
503	<i>Prosser Rock light buoy S3</i>	<i>St. John's Harbour. 47 33 57.8 052 41 26.5</i>	<i>FI G 4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, spar, marked "S3".</i>	<i>Year round.</i>
503.5	<i>Ellinor Rock light buoy S2</i>	<i>St. John's Harbour. 47 33 58.8 052 40 59.4</i>	<i>Q R 1s</i>	<i>.....</i>	<i>.....</i>	<i>Red, spar, marked "S2".</i>	<i>Year round.</i>
503.6 H0462.2	Newfoundland Dock Yard Pier Light	St. John's Harbour. 47 33 24.6 052 42 31.1	F R .....	5.4	4	Mast.	Private aid. Year round. Operates 24 h.
504 H0459	<b>St. John's Harbour front range light</b>	47 34 02.0 052 42 09.0	F G .....	28.6	24	Red and white skeleton tower, white daymark with red vertical stripe.	Year round. Operates 24 h.
505 H0459.1	<b>St. John's Harbour rear range light</b>	47 34 03.5 052 42 29.8  276°07' 430.3 m from front.	F G .....	58.9	24	On side of church, white rectangular daymark with red stripe. 14.0	Year round. Operates 24 h. An increased lantern intensity of the range lights is available from a distance on channel 20A (157.00 Hz). To increase to the high intensity setting, 24 NM nominal range, key the microphone of the VHF radio 5 consecutive times within 5 seconds on channel 20A. The high intensity setting will be activated for 30 minutes. The high intensity setting can be reduced to the low intensity setting, 18 NM nominal range, by keying the microphone 3 times within 5 seconds.
505.5 H0458.4	North Head Light	Entrance to St. John's Harbour. 47 33 59.6 052 40 39.4	FI R 4s	23.8	4	Mast. 2.6	Year round. Visible 232°-014°.

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506 H0458	<b>Fort Amherst Light Station and Fog Signal</b>	Entrance to St. John's Harbour. 47 33 47.9 052 40 49.6	FI W 15s	40.1	17	White structure. 7.6	Year round. Flash 1 s; eclipse 14 s.  <b>Fog Horn</b> Blast 2 s; sil. 18 s.  Synthetic AIS AtoN MMSI: 993161065
507 H0454	<b>Cape Spear Light Station and Fog Signal</b>	47 31 16.2 052 37 20.3	FI W .....	71.1	20	White hexagonal tower. 13.7	Year round. Operates 24 h.  <b>Fog Horn</b> Blast 4 s; sil. 56 s.
507.5	<i>Petty Harbour Shoal light buoy MP2</i>	47 27 53.3 052 42 04.0	FI R 4s	.....	.....	<i>Red, spar, marked "MP2".</i>	<i>Seasonal.</i>
507.51	<i>Petty Harbour Shoal light buoy MP1</i>	47 27 51.7 052 42 05.3	FI G 4s	.....	.....	<i>Green, spar, marked "MP1".</i>	<i>Seasonal.</i>
507.6 H0453	Petty Harbour North Breakwater Light	47 27 51.2 052 42 16.2	FI R 4s	2.6	2	Mast. 2.3	Year round.
507.7 H0453.5	Petty Harbour South Breakwater Light	47 27 51.0 052 42 16.0	FI G 4s	3.2	4	Mast. 2.3	Year round. Flash 1 s; eclipse 3 s.
507.91 H0452.1	Bay Bulls Wharf Light	47 18 51.8 052 48 43.6	FI G 4s	3.5	2	Mast. 2.6	Year round.
507.93 H0451.8	Witless Bay Wharf Light	47 16 42.1 052 49 26.3	FI R 4s	3.0	2	Mast. 2.6	Year round.
508 H0452	Bull Head (Bay Bulls) Light	47 18 38.7 052 44 48.6	FI W 6s	60.0	7	White lighthouse. 12.0	Year round. Flash 0.5 s; eclipse 5.5 s.
508.16	<i>Little Islands East Cardinal light buoy MBE</i>	47 10 52.0 052 50 17.3	VQ(3) W 5s	.....	.....	<i>Black-yellow-black, pillar, marked "MBE".</i>	<i>Seasonal. Operates 24 h.</i>
508.2 H0451.3	Bauline East Wharf Light	47 10 48.3 052 50 37.2	FI R 4s	.....	2	Mast. 2.6	Seasonal.
508.21	<i>Saturday Ledge light buoy MB2</i>	<i>Cape Broyle Harbour. 47 05 27.4 052 55 02.3</i>	FI R 4s	.....	.....	<i>Red, spar, marked "MB2".</i>	<i>Seasonal.</i>
508.211	<i>Old Harry East Cardinal light buoy MCB</i>	<i>Off Cape Broyle. 47 04 20.3 052 50 17.5</i>	Q(3) W 10s	.....	.....	<i>Black-yellow-black, pillar, marked "MCB".</i>	<i>Year round.</i>
508.22	<i>Harbour Rock light buoy MB4</i>	<i>Cape Broyle Harbour. 47 05 28.7 052 56 31.2</i>	FI R 4s	.....	.....	<i>Red, spar, marked "MB4".</i>	<i>Seasonal.</i>
508.23 H0451.5	Cape Broyle Public Wharf Light	Cape Broyle Harbour. 47 05 42.0 052 56 45.0	FI R 4s	3.0	2	Mast. 2.4	Year round.
508.5 H0451	Calvert Wharf Light	47 03 24.7 052 54 35.7	FI R 5s	3.4	4	Mast. 2.6	Year round. Flash 1 s; eclipse 4 s.

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509 H0450	<b>Ferryland Head Light</b>	47 01 00.4 052 51 26.7	FI W 10s	57.9	15	Red and white cylindrical tower. 10.3	Year round. Flash 0.2 s; eclipse 9.8 s.
509.1	<i>Ferryland Shoal light buoy MFL3</i>	47 01 29.9 052 52 45.3	Q G 1s	.....	.....	<i>Green, spar, marked "MFL3".</i>	<i>Seasonal. Operates 24 h.</i>
509.11	Ferryland Head Wharf	47 01 24.5 052 52 52.4	FI G 4s	.....	2	Pipe tower.	Year round. Operates 24 h. Flash 1 s; eclipse 3 s.
509.5	<i>Aquaforte Breakwater Shoal light buoy MA2</i>	47 00 18.4 052 57 40.4	FI R 4s	.....	.....	<i>Red, spar, marked "MA2".</i>	<i>Year round.</i>
509.51	Aquaforte Wharf Light	Seaward side of the public wharf. 47 00 22.1 052 57 23.3	FI Y 4s	.....	2	Pipe tower.	Year round. Operates 24 h. Flash 1 s; eclipse 3 s.
509.52	<i>Aquaforte Harbour light buoy MA1</i>	47 00 18.6 052 57 43.8	FI G 4s	.....	.....	<i>Green, spar, marked "MA1".</i>	<i>Year round.</i>
509.53	Aquaforte Inner Wharf Light	On outside corner of inner wharf. 47 00 22.3 052 57 44.7	FI R 4s	.....	2	Cylindrical mast.	Year round. Operates 24 h. Flash 1 s; eclipse 3 s.
510 H0449	Northern Head Light	Fermeuse Harbour entrance. 46 57 47.2 052 54 03.5	FI W 4s	27.4	7	Mast. 2.5	Year round. Flash 1 s; eclipse 3 s.
510.1	<i>Port Kirwan light buoy MK2</i>	46 58 10.0 052 54 41.0	Q R 1s	.....	.....	<i>Red, spar, marked "MK2".</i>	<i>Year round.</i>
510.5 H0449.5	Port Kirwan Wharf Light	46 58 10.1 052 54 43.1	FI G 4s	.....	2	Mast. 2.6	Year round. Flash 1 s; eclipse 3 s.
511	<i>Bar Shoal light buoy MF</i>	<i>Fermeuse Harbour Channel.</i> 46 58 18.8 052 56 23.0	Q(3) W 10s	.....	.....	<i>Black-yellow-black, pillar, marked "MF".</i>	<i>Year round.</i>
511.22	<i>Lumley Cove Middle light buoy MF4</i>	<i>Fermeuse Harbour.</i> 46 58 18.1 052 56 32.8	FI R 4s	.....	.....	<i>Red, spar, marked "MF4".</i>	<i>Year round.</i>
511.23	<i>Lumley Cove Inner light buoy MF6</i>	<i>Fermeuse Harbour.</i> 46 58 15.5 052 56 43.8	FI R 4s	.....	.....	<i>Red, spar, marked "MF6".</i>	<i>Year round.</i>
511.25 H0448.3	Fermeuse Wharf Light	46 58 13.9 052 56 42.9	FI G 4s	.....	2	Mast. 2.1	Year round. Operates 24 h. Flash 1 s; eclipse 3 s.
511.3 H0448.5	Fermeuse Harbour Inner Wharf Light	Sheeps Head Cove. 46 58 20.9 052 56 58.4	FI Y 4s	.....	2	Mast. 2.6	Year round. Flash 1 s; eclipse 3 s.

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CAPE ST. FRANCIS TO RENEWS

512 H0448	<b>Bear Cove Point Light Station and Fog Signal</b>	S. of Fermeuse Harbour entrance. 46 56 25.9 052 53 34.4	Fl W 5s	32.9	15	Trapezoidal skeleton tower, red rectangular daymark with white vertical stripe. 2.9	Year round. Operates 24 h. Flash 1 s; eclipse 4 s.  <b>Fog Horn</b> Blast 4 s; sil. 56 s.
515.4	<i>White Horse Rock light buoy MR2</i>	46 54 59.2 052 55 52.2	Fl W 4s	.....	.....	<i>Red, spar, marked "MR2".</i>	<i>Seasonal.</i>
515.5	<i>Renews Head light and bell buoy MR1</i>	46 54 26.9 052 54 47.5	Fl G 4s	.....	.....	<i>Green, pillar, marked "MR1".</i>	<i>Year round.</i>  <b>Audible signal: Bell</b>
515.51 H0447	Renews Wharf Light	46 55 20.9 052 55 59.4	Fl R 4s	.....	2	Mast.	Year round.
515.53	<i>Renews Harbour #1 light buoy MR4</i>	46 55 34.5 052 56 39.7	Fl R 4s	.....	.....	<i>Red, spar, marked "MR4".</i>	<i>Seasonal.</i>
515.54	<i>Renews Harbour #2 light buoy MR3</i>	46 55 32.0 052 56 37.0	Fl G 4s	.....	.....	<i>Green, spar, marked "MR3".</i>	<i>Seasonal.</i>
515.55	<i>Renews Harbour #3 light buoy MR5</i>	46 55 37.4 052 56 44.3	Q G 1s	.....	.....	<i>Green, spar, marked "MR5".</i>	<i>Seasonal.</i>
515.56	<i>Renews Harbour #4 light buoy MR6</i>	46 55 39.3 052 56 46.1	Fl R 4s	.....	.....	<i>Red, spar, marked "MR6".</i>	<i>Seasonal.</i>
515.57 H0447.2	Renews Breakwater Light	46 55 43.6 052 56 51.1	Fl R 4s	4.0	2	Mast. 2.6	Year round.
515.58 H0447.3	Renews Southside Wharf Light	46 55 45.6 052 56 56.8	Fl G 4s	.....	2	Mast. 2.6	Year round.
516	<i>Renews Rocks East Cardinal light and whistle buoy MR</i>	46 52 14.9 052 53 26.5	Q(3) W 10s	.....	.....	<i>Black-yellow-black, pillar, marked "MR".</i>	<i>Year round.</i>  <b>Audible signal: Whistle</b>