

## List of Lights, Buoys and Fog Signals – Arctic 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>GREAT SLAVE LAKE</b>							
5	Slave Point	On SE. end of point. 61 10 52.4 115 56 06.8	Fl W 4s	19.8	7	Tripod skeleton tower, red and white rectangular daymark. 18.3	Seasonal. Radar reflector.
10	Slave Point ODAS light buoy 45141	N. end of Great Slave Lake. 61 10 48.0 115 18 36.0	Fl(5) Y 20s	.....	.....	Yellow, ODAS, marked "45141".	Seasonal. Operates 24 h.
15	Windy Bay	SE. of Horncastle Point. 61 20 08.8 115 54 19.2	Fl W 3s	10.7	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Flash 0.5 s; eclipse 2.5 s. Radar reflector.
20	Windy Bay light buoy B4	Off end of shoal, W. of South Cranberry Island. 61 21 35.6 115 54 24.2	Fl R 4s	.....	.....	Red, pillar, marked "B4".	Seasonal.
25	Gooseberry Island	On island, SE. of South Cranberry Island. 61 21 08.0 115 48 43.9	Fl W 6s	14.6	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 5.5 s. Radar reflector.
30	Black Spruce Island	On NE. tip of island, Caribou Bay. 61 31 27.2 115 40 25.3	Fl G 4s	10.1	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Radar reflector.
35	Moraine Point	On E. shore of point. 61 35 53.0 115 37 49.3	Fl G 3s	4.6	.....	Square skeleton tower, red and white rectangular daymark. 6.1	Seasonal. Flash 0.5 s; eclipse 2.5 s.
40	Moraine Bay light buoy M2	Approach to bay. 61 35 55.0 115 40 00.0	Fl R 4s	.....	.....	Red, pillar, marked "M2".	Seasonal.
45	Long Island	On island off W. end of Long Island. 61 43 28.6 114 55 57.4	Fl W 6s	10.7	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 5.5 s. Radar reflector.
50	Hardisty Island Light and Racon <b>Racon G (- - .) X &amp; S Bands</b>	On SE. point of island. 61 43 52.6 114 35 00.2	Fl W 4s	20.0	7	Tripod skeleton tower, red and white rectangular daymark. 18.3	Seasonal. Radar reflector.
55	Gypsum Point	On centre of point, NE. shore. 61 52 44.7 114 35 00.7	Fl W 3s	14.0	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 2.5 s. Radar reflector.
60	North Arm ODAS light buoy 45150	N. Arm. 61 58 33.0 114 07 45.6	Fl(5) Y 20s	.....	.....	Yellow, ODAS, marked "45150".	Seasonal. Operates 24 h.
65	<b>Yellowknife Back Bay Front Range Light</b>	On large island NE. of Latham Island. 62 29 08.9 114 19 06.8	F W .....	12.5	<b>18</b>	Tripod skeleton tower, red daymark with white vertical stripe. 9.1	Seasonal.

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<b>GREAT SLAVE LAKE</b>							
66	<b>Yellowknife Back Bay Rear Range Light</b>	62 29 12.5 114 19 04.8  013°41' 117.8 m from front.	F W .....   	15.8	<b>18</b>	Square skeleton tower, red daymark with white vertical stripe.  4.6	Seasonal.
70	<b>Yellowknife Front Range Light</b>	On NE. shore, N. of Beerwash Point. 62 28 33.2 114 18 32.1	F W .....   	19.2	<b>18</b>	Square skeleton tower, red daymark with white vertical stripe.  4.6	Seasonal.
71	<b>Yellowknife Rear Range Light</b>	62 28 29.8 114 18 20.4  121°55' 196.8 m from front.	F W .....   	23.2	<b>18</b>	Tripod skeleton tower, red daymark with white vertical stripe.  9.1	Seasonal.
75	Inner Island	In Yellowknife Bay. 62 18 30.6 114 18 34.6	Fl W 4s   	16.8	7	Tripod skeleton tower, red and white rectangular daymark.  9.1	Seasonal. Radar reflector.
80	Yellowknife Bay Reef	62 17 02.7 114 18 04.4	Fl R 4s   	7.6	7	Triangular skeleton tower, red and white rectangular daymark, red triangle in centre.  6.1	Seasonal.
85	<b>East Mirage Islands Front Range Light</b>	On southernmost island at entrance to Yellowknife Bay. 62 14 15.8 114 15 47.2	F W .....   	11.3	<b>16</b>	Tripod skeleton tower, red daymark with white vertical stripe.  9.1	Seasonal. Radar reflector.
86	East Mirage Islands Rear Range Light	62 14 25.3 114 16 14.6  306°34' 492.9 m from front.	F W .....   	20.1	.....	Tripod skeleton tower, red daymark with white vertical stripe.  15.2	Seasonal. Radar reflector.
90	Pilot Islands Front Range Light and Racon  <b>Racon C (- . - .) X &amp; S Bands</b>	On N. side of S. island. 62 13 03.8 114 06 46.7	F W .....   	16.8	8	Tripod skeleton tower, red daymark with white vertical stripe.  12.2	Seasonal. Radar reflector.
91	Pilot Islands Rear Range Light	62 13 20.2 114 06 55.7  345°39' 523.8 m from front.	F W .....   	26.5	11	Tripod skeleton tower, red daymark with white vertical stripe.  18.3	Seasonal. Radar reflector.
95	<i>Pilot Islands Fairway light buoy NP</i>	<i>On SE. side of islands. 62 10 41.1 114 05 28.4</i>	<i>Mo(A) W 6s</i>   	.....	.....	<i>Red-white, pillar, marked "NP".</i>	<i>Seasonal.</i>
100	<i>Gros Cap light buoy NG</i>	<i>Hearne Channel entrance across from Devils Channel. 61 58 35.0 113 46 20.0</i>	<i>Mo(A) W 6s</i>   	.....	.....	<i>Red-white, pillar, marked "NG".</i>	<i>Seasonal.</i>

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105	Gros Cap Light	At entrance to Devils Channel. 61 59 33.9 113 33 01.0	Fl W 3s	18.6	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Flash 0.5 s; eclipse 2.5 s.
110	Inner Whaleback Rocks	N. Arm entrance. 61 55 13.4 113 43 32.2	Fl R 4s	16.2	.....	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Radar reflector.
115	Outer Whaleback Rocks	N. Arm entrance. 61 52 45.7 113 58 16.8	Fl W 4s	18.6	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Radar reflector.
120	Outpost Islands	NW. tip of largest island. 61 42 45.0 113 31 15.0	Fl W 4s	21.3	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Radar reflector.
125	McKinley Point	On S. tip of island, NW. Shore of Hearne Channel. 62 04 54.6 112 25 47.1	Fl W 6s	30.8	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 5.5 s.
130	Etthen Island	On most southerly islet. 62 09 06.4 111 53 14.5	Fl W 4s	10.7	7	Square skeleton tower, red and white daymark. 4.6	Seasonal.
135	Utsingi Point	On island SW. of point in Christie Bay. 62 20 58.1 111 41 11.9	Fl W 2s	19.8	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 1.5 s.
140	Pekanatui Point	On island E. of point. 62 08 09.8 111 37 00.8	Fl W 4s	13.7	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Radar reflector.
145	Union Island	On island NW. of Union Island. 61 58 48.0 111 55 24.0	Fl W 6s	18.3	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Flash 0.5 s; eclipse 5.5 s.
150	Preble Island	On NE. tip of island, Hornby Channel. 61 42 55.0 112 13 00.0	Fl W 4s	15.2	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Radar reflector.
155	Simpson Islands Front Range Light	Entrance to Fish Plant. 61 41 02.0 112 54 16.2	F W .....	8.8	7	Square skeleton tower, white daymark with red vertical stripe. 6.1	Seasonal.
156	Simpson Islands Rear Range Light	61 41 03.7 112 54 12.4  047°58' 76.2 m from front.	F W .....	12.2	7	Square skeleton tower, white daymark with red vertical stripe. 6.1	Seasonal.

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<b>GREAT SLAVE LAKE</b>							
160	Simpson Islands Light	On small island W. of large grove of islands. 61 38 20.4 112 59 05.8	Fl W 3s	15.2	7	Square skeleton mast, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 2.5 s. Radar reflector.
165	Taltson River Entrance	On small island at river entrance. 61 27 05.0 112 45 00.0	Fl W 4s	18.9	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Radar reflector.
170	Grant Point Reef light buoy EG3	Off reef, NE. of Grant Point. 61 30 52.0 112 53 15.0	Fl G 4s	.....	.....	Green, pillar, marked "EG3".	Seasonal.
175	Stony Island	E. shore of island. 61 26 33.7 113 24 43.4	Fl W 4s	18.3	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal.
180	Îles du Goulet	SW. of island. 61 34 30.1 113 23 36.1	Fl W 4s	11.6	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Radar reflector.
185	Egg Island	On island in Resolution Bay. 61 13 45.0 114 02 50.0	Fl W 3s	19.2	7	Tripod skeleton tower, red and white rectangular daymark. 12.1	Seasonal. Flash 0.5 s; eclipse 2.5 s. Radar reflector.
190	Round Island	N. side of island in Resolution Bay. 61 09 05.0 113 46 35.0	Fl W 4s	19.2	7	Tripod skeleton tower, red and white rectangular daymark. 15.2	Seasonal. Radar reflector.
195	Burnt Island West End	On W. end of island, N. of Pine Point, Resolution Bay. 61 04 33.1 114 07 35.7	Fl W 6s	11.0	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Flash 0.5 s; eclipse 5.5 s. Radar reflector.
200 H1852	Île du Mort	W. end of island. 60 59 35.0 114 20 00.0	Fl W 3s	23.2	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Flash 0.5 s; eclipse 2.5 s. Radar reflector.
205	Sulphur Cove	On point, NE. of Breynt Point. 60 55 50.0 114 49 13.0	Fl W 4s	14.6	7	Tripod skeleton tower, red and white rectangular daymark. 12.2	Seasonal. Radar reflector.
210	Buffalo River	NE. side of river mouth. 60 52 55.0 115 02 30.0	Fl W 6s	11.6	7	Tripod skeleton tower, red and white rectangular daymark. 9.1	Seasonal. Flash 0.5 s; eclipse 5.5 s. Radar reflector.
215	Mackenzie Rock light buoy HM2	N. of entrance to Birch Creek. 60 52 16.0 115 21 30.0	Q R 1s	.....	.....	Red, pillar, marked "HM2".	Seasonal.

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## GREAT SLAVE LAKE

220	Hay River East Channel light buoy HR	NW. of river entrance. 60 53 24.8 115 43 57.7	Mo(A) W 6s	.....	.....	Red-white, pillar, marked "HR".	Seasonal.
225	Hay River Inner Front Range Light	On W. side of river entrance. 60 51 38.7 115 44 06.0	F R	.....	13.4	6 Square skeleton tower, red daymark with white vertical stripe. 9.1	Seasonal. Operates 24 h.
226	Hay River Inner Rear Range Light	60 51 34.2 115 44 06.4  182°42' 140.0 m from front.	F R	.....	25.0	6 Square skeleton tower, red daymark with white vertical stripe.	Seasonal. Operates 24 h.
230	Pointe de Roche	N. tip of point, W. of Hay River Point. 60 52 45.0 116 07 15.0	Fl W 6s	14.6	.....	Tripod skeleton tower, red daymark with white vertical stripe. 12.2	Seasonal. Flash 0.5 s; eclipse 5.5 s. Radar reflector.