

## List of Lights, Buoys and Fog Signals – Inland Waters

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>LAKE ERIE</b>							
552	Middle Reefs light buoy EU4	SW. of reefs. 42 52 50.2 078 55 16.2	Fl R 4s	.....	.....	Red, pillar, marked "EU4".	Seasonal. (Winter spar.)
552.1	Abino Bay East light buoy	42 51 07.0 079 04 51.0	Mo(A) W 6s	.....	.....	Red-white, pillar.	Private aid. Seasonal.
552.2	Abino Bay West light buoy	42 51 05.0 079 05 01.5	Fl R 4s	.....	.....	Red, pillar.	Private aid. Seasonal.
552.3	Abino Bay South light buoy	42 51 02.5 079 05 00.0	Fl G 4s	.....	.....	Green, pillar.	Private aid. Seasonal.
552.4	Abino Bay front range light	42 50 54.5 079 05 25.0	F G	.....	3.2	White mast, orange triangular daymark.	Private aid. Seasonal.
552.5	Abino Bay rear range light	42 50 50.7 079 05 35.8  244°36' 272.2 m from front.	F G	.....	9.8	White skeleton tower, orange triangular daymark with black vertical stripe.	Private aid. Seasonal.
553.2	Point Abino light buoy EA2	S. of point. 42 49 39.0 079 05 48.0	Fl R 4s	.....	.....	Red, spar, marked "EA2".	Seasonal.
553.6	Cassaday Point light buoy EA2/2	S. of point. 42 50 24.5 079 14 11.4	Fl R 4s	.....	.....	Red, spar, marked "EA2/2".	Seasonal (in place year round).
554.4	Port Colborne – ODAS light buoy 45142	42 44 12.0 079 17 24.0	Fl(5) Y 20s	.....	.....	Yellow, ODAS, marked "45142".	Seasonal.
557	Port Colborne West Breakwater	W. end of breakwater. 42 52 12.9 079 16 07.7	Fl W 4s	7.2	4	White cylindrical tower. 5.1	Seasonal.
557.1	Sugarloaf Marina West	42 52 19.2 079 15 17.7	Fl G 4s	9.0	.....	White mast.	Private aid. Seasonal.
557.2	Sugarloaf Marina East	42 52 22.0 079 15 13.6	Fl R 4s	9.0	.....	White mast.	Private aid. Seasonal.
561	Mohawk Island light buoy EA4	S. of island. 42 48 49.4 079 31 01.7	Fl R 4s	.....	.....	Red, spar, marked "EA4".	Seasonal (in place year round).
562.8	Port Maitland East Pier	On S. end of E. pier. 42 51 11.5 079 34 42.2	Fl R 4s	9.0	3	White cylindrical tower with red upper portion. 7.4	Private aid. Seasonal.
563	Port Maitland Entrance	Grand River entrance. 42 51 10.7 079 34 47.2	Iso G 4s	15.1	8	White square tower with green upper portion, orange triangular daymark, black vertical stripe. 12.5	Private aid. Seasonal.
565	Tecumseh Reef light buoy EA6	SW. of reef. 42 47 39.0 079 43 27.8	Fl R 4s	.....	.....	Red, spar, marked "EA6".	Seasonal (in place year round).

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## LAKE ERIE

## Naticoke Generating Station

566	<b>Naticoke Channel Entrance front range light</b>	SE. of Hickory Creek. 42 48 12.8 080 00 51.0	F R .....	20.7	22	Skeleton tower, orange triangular daymark with black vertical stripe. 9.9	Year round. Visible 045° on either side of line of range.
566.01	<b>Naticoke Channel Entrance rear range light</b>	42 48 23.0 080 00 38.0  043°13' 429.7 m from front.	F R .....	34.6	22	Skeleton tower, orange triangular daymark with black vertical stripe. 21.2	Year round. Operates 24 h.
566.04	<i>Light buoy EN2</i>	<i>Off channel entrance ranges. 42 44 23.4 080 05 26.0</i>	<i>Q R 1s</i>	<i>.....</i>	<i>.....</i>	<i>Red, spar, marked "EN2".</i>	<i>Year round.</i>
566.05	<i>Light buoy EN1</i>	<i>Off channel entrance ranges. 42 44 36.3 080 05 45.8</i>	<i>Fl G 4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, spar, marked "EN1".</i>	<i>Year round.</i>
566.06	<i>Light buoy EN5</i>	<i>Off channel entrance ranges. 42 45 08.1 080 05 01.0</i>	<i>Fl G 4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, spar, marked "EN5".</i>	<i>Year round.</i>
566.07	<i>Light buoy EN6</i>	<i>Off channel entrance ranges. 42 44 57.2 080 04 45.7</i>	<i>Fl R 4s</i>	<i>.....</i>	<i>.....</i>	<i>Red, spar, marked "EN6".</i>	<i>Year round.</i>
566.08	<i>Light buoy EN7</i>	<i>Off channel entrance ranges. 42 45 27.9 080 04 35.1</i>	<i>Q G 1s</i>	<i>.....</i>	<i>.....</i>	<i>Green, spar, marked "EN7".</i>	<i>Year round.</i>
566.09	<i>Light buoy EN8</i>	<i>Off channel entrance ranges. 42 45 30.3 080 04 05.2</i>	<i>Fl R 4s</i>	<i>.....</i>	<i>.....</i>	<i>Red, spar, marked "EN8".</i>	<i>Year round.</i>

## Stelco Wharf Approach

566.14	Stelco front range light	42 47 30.7 080 04 46.6	F G .....	13.8	.....	.....	Private aid. Seasonal.
566.15	Stelco rear range light	42 47 37.3 080 04 49.5  342°00' 213.4 m from front.	F G .....	16.9	.....	.....	Private aid. Seasonal.
566.27	Stelco Wharf	On wharf. 42 46 53.5 080 04 35.1	F W .....	9.0	.....	Mast.	Private aid. Seasonal.

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<b>LAKE ERIE</b>							
<b>Naticoke Generating Station</b>							
566.3	Light buoy EN9	Off channel entrance ranges. 42 46 12.4 080 03 35.0	Fl G 4s	.....	.....	Green, spar, marked "EN9".	Year round.
566.31	Light buoy EN10	Off channel entrance ranges. 42 46 04.4 080 03 24.9	Fl R 4s	.....	.....	Red, spar, marked "EN10".	Year round.
566.34	Light buoy EN11	Off channel entrance ranges. 42 46 44.3 080 02 52.1	Q G 1s	.....	.....	Green, spar, marked "EN11".	Year round.
566.35	Light buoy EN12	Off channel entrance ranges. 42 46 38.2 080 02 44.4	Fl R 4s	.....	.....	Red, spar, marked "EN12".	Year round.
566.36	Light buoy EN14	Off channel entrance ranges. 42 47 02.3 080 02 16.2	Fl R 4s	.....	.....	Red, spar, marked "EN14".	Year round.
566.37	Generating Station Entrance front range light	42 47 55.0 080 02 39.1	F Y	.....	8.5	.....	Private aid. Year round.
566.38	Generating Station Entrance rear range light	42 47 57.1 080 02 39.9  344°00' 77.7 m from front.	F Y	.....	14.8	.....	Private aid. Year round.
566.43	Light buoy EN17	Entrance to station. 42 47 21.5 080 02 45.0	Fl G 4s	.....	.....	Green, spar, marked "EN17".	Year round.
566.5	East Entrance	On pile. 42 47 42.1 080 02 31.3	Fl R 4s	8.2	.....	On 1-pile dolphin.	Private aid. Seasonal.
566.51	Wharf Entrance	W. side of channel. 42 47 44.9 080 02 37.9	Fl G 4s	11.1	.....	Mast.	Private aid. Seasonal.
567	Naticoke Breakwater	On outer end of breakwater. 42 47 47.4 080 03 59.7	Iso G 2s	6.1	5	White cylindrical tower with green upper portion. 4.8	Seasonal.
568.5	Naticoke Shoal light buoy EA8	SE. end of shoal. 42 43 42.2 080 03 38.0	Fl R 4s	.....	.....	Red, spar, marked "EA8".	Year round.
569	Port Dover light buoy ED2	S. of entrance to Port Dover. 42 45 50.1 080 11 41.2	Fl R 4s	.....	.....	Red, spar, marked "ED2".	Seasonal.

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569.5	Port Dover Marina	Entrance to the marina. 42 46 50.8 080 11 40.7	Fl R 4s	10.3	6	White cylindrical tower with red upper portion. 7.3	Private aid. Seasonal. Flash 1 s; eclipse 3 s.
570	Port Dover East Pier	Near outer end of E. pier. 42 46 52.4 080 12 03.9	Iso R 4s	9.2	2	White cylindrical tower with red upper portion. 7.2	Year round.
571	Port Dover West Pier	Near outer end of W. pier. 42 46 52.0 080 12 05.9	Iso G 4s	11.2	.....	White square tower, green upper portion. 11.0	Private aid. Year round. Operates 24 h.  <b>Fog Horn</b> Blast 3 s; sil. 27 s. Mariners requiring horn to be turned on can activate it clicking radio mike five times within a five (5) second window on channel 19 – 156.95 VHF. Horn can be activated with 1 watt power at 3 NM range. Horn will stay activated for 30 minutes and can be reactivated as required.
573.1	Turkey Point East Breakwater	E. of Turkey Point, Long Point Bay. 42 39 54.4 080 19 43.3	Fl R 4s	4.0	.....	White cylindrical tower with red upper portion. 3.2	Private aid. Seasonal.
573.2	Turkey Point West Breakwater	W. of Turkey Point, Long Point Bay. 42 39 53.3 080 19 45.4	F G .....	4.0	.....	White cylindrical tower with green upper portion. 3.2	Private aid. Seasonal.
574	St. Williams	On outer SW. end of crib. 42 39 18.4 080 24 20.4	Fl R 4s	7.6	4	White rectangular tower with red upper portion. 5.9	Seasonal.
575	Port Rowan	At outer end of wharf. 42 37 13.8 080 26 48.2	Fl R 4s	10.6	8	White cylindrical tower with red upper portion. 8.8	Private aid. Seasonal.
576	Long Point Inner Bay EC10	42 37 07.5 080 21 23.9	Fl R 4s	9.5	6	White rectangular tower with red upper portion, marked "EC10". 5.9	Seasonal.
576.1	Long Point Park	42 35 01.6 080 23 18.9	Q R 1s	4.0	.....	Mast. 4.8	Private aid. Seasonal.
577	Whitefish Bar light buoy C	Inner Bay. 42 39 12.0 080 17 40.8	Mo(A) W 6s	.....	.....	Red-white, spar, marked "C".	Seasonal.
578	Bluff Bar light buoy EA11	Off Bluff Bar. 42 35 46.1 080 09 31.0	Fl G 4s	.....	.....	Green, spar, marked "EA11".	Seasonal (in place year round).

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<b>LAKE ERIE</b>							
579	<b>Long Point</b>  <b>Racon M (- -)</b> <b>X &amp; S Bands</b>	E. extremity of point. 42 32 55.2 080 02 58.1	LFI W 8s	29.6	15	White octagonal tower with red upper portion. 31.0	Seasonal (in place year round). Flash 2 s; eclipse 6 s.
<b>Port Burwell</b>							
580	Port Burwell Outer West Breakwater	42 37 56.5 080 48 33.3	Iso W 4s	10.3	6	White cylindrical tower with green upper portion. 7.4	Seasonal.
583	Port Burwell East Pier	Near SW. corner of E. pier. 42 38 23.7 080 48 25.9	Fl Y 4s	7.1	7	White cylindrical tower. 5.2	Private aid. Seasonal.
585	Port Bruce	On outer end of W. pier. 42 39 09.8 081 00 29.5	Fl G 4s	9.6	4	White cylindrical tower with green upper portion. 7.8	Seasonal.
587	Port Stanley East Breakwater	On W. end of breakwater. 42 39 21.1 081 12 43.4	Fl R 4s	9.1	5	White cylindrical tower with red upper portion. 6.5	Seasonal (in place year round).
588	Port Stanley Breakwater	On outer end of W. breakwater. 42 39 18.6 081 12 48.3	Fl G 5s	11.5	5	White square tower. 10.1	Seasonal (in place year round). Flash 2 s; eclipse 3 s.
589.2	<i>Port Stanley ODAS light buoy 45132</i>	42 27 48.2 081 12 53.1	<i>Fl(5) Y 20s</i>	.....	.....	<i>Yellow, ODAS, marked "45132".</i>	<i>Seasonal.</i>
589.6	Port Glasgow	42 30 23.1 081 36 40.2	Fl G 4s	8.8	5	White mast, green upper portion.	Private aid. Seasonal.
590	Pointe aux Pins	On S. extreme of point, E. of Rondeau Bay. 42 15 33.6 081 50 54.7	Iso R 4s	15.5	8	White square skeleton tower. 12.9	Seasonal.
591	Rondeau East Pier	On outer end of E. pier. 42 15 22.0 081 54 27.1	Fl R 4s	11.0	3	White square skeleton tower, red upper portion. 10.5	Seasonal (in place year round).
591.5	Rondeau Inner Harbour	42 15 40.4 081 54 25.8	Fl Y 4s	7.6	5	White cylindrical tower. 4.7	Seasonal.
592	Rondeau West Breakwater front range light	On outer end of W. breakwater pier. 42 15 12.7 081 54 33.8	Fl G 5s	11.0	9	White square tower. 9.2	Seasonal (in place year round). Flash 2 s; eclipse 3 s.
593	Rondeau West Breakwater rear range light	42 15 24.7 081 54 30.1  012°40' 382.0 m from front.	F G .....	18.2	9	Skeleton tower, orange triangular daymark with black vertical stripe. 16.2	Seasonal (in place year round).

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593.5	Port Alma Wharf light	42 10 30.2 082 15 04.5	F R .....	9.1	.....	.....	Private aid. Seasonal (in place year round).
594	Wheatley	On SW. end of breakwater. 42 03 37.4 082 27 43.6	Fl R 4s	4.6	4	White cylindrical mast. 2.1	Seasonal (in place year round).
595	Wheatley Harbour light	On outer end of wharf. 42 03 39.9 082 27 47.0	Iso R 2s	6.5	4	White cylindrical tower with red upper portion. 4.2	Seasonal (in place year round).
596	Cedar Springs Water Intake light buoy	Marks intake crib. 42 14 33.0 082 05 42.0	Fl Y 4s	.....	.....	Yellow, spar, marked "CS".	Private aid. Seasonal (in place year round).
597	<b>Southeast Shoal</b> <b>Racon K (- -)</b> <b>X &amp; S Bands</b>	Near S. end of shoal. 41 49 34.8 082 27 46.0	Fl R 10s	21.3	<b>15</b>	White square tower. 18.7	Year round. Flash 0.3 s; eclipse 9.7 s.  Synthetic AIS AtoN MMSI: 993161106
597.4	Pelee Passage East light buoy E6	S. of Southeast Shoal. 41 49 12.1 082 28 11.6	Fl R 4s	.....	.....	Red, spar, marked "E6".	Year round.
598	Southeast Shoal light buoy X	S. of Shoal. 41 48 42.1 082 27 50.6	Mo(A) W 6s	.....	.....	Red-white, pillar, marked "X".	Seasonal.
600	Point Pelee light buoy EP2	S. of point. 41 52 09.5 082 30 29.1	Fl R 4s	.....	.....	Red, spar, marked "EP2".	Seasonal (in place year round).
601	Pelee Passage Middle Ground light buoy E9	N. of Middle Ground. 41 51 25.0 082 34 51.9	Fl G 4s	.....	.....	Green, spar, marked "E9".	Year round.
602	Pelee Passage <b>Racon M (- -)</b> <b>X &amp; S Bands</b>	On pier on N. end of Middle Ground Shoal. 41 51 14.9 082 34 54.7	Fl W 4s	28.3	10	White cylindrical tower with helipad with green upper and lower portions. 28.6	Year round. Flash 1 s; eclipse 3 s.
603	Scudder Breakwater	NE. end of breakwater. 41 48 57.3 082 39 33.9	Fl R 4s	7.3	4	White cylindrical tower with red upper portion. 4.7	Seasonal.
604	Scudder Wharf	On N. end of wharf. 41 48 51.1 082 39 35.2	Iso R 4s	9.6	8	White cylindrical tower with red upper portion. 8.0	Seasonal.
605	Scudder Wharf Inner	On E. end of wharf. 41 48 47.4 082 39 32.5	Fl R 4s	6.8	4	White cylindrical tower with red upper portion. 4.8	Private aid. Seasonal.
606	Pelee Island West Wharf	W. side of island. 41 45 44.9 082 41 31.4	Fl G 4s	10.6	7	White cylindrical tower with green upper portion. 8.2	Seasonal. Flash 1 s; eclipse 3 s.

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607	Pelee Passage Traffic fairway light buoy P	NE. of passage light. 41 51 50.2 082 34 29.6	Mo(A) W 6s	.....	.....	Red-white, pillar, marked "P".	Seasonal.	
608	Grubb Reef light buoy E8	S. of reef. 41 51 55.2 082 33 38.6	Fl R 4s	.....	.....	Red, spar, marked "E8".	Year round.	
609	Pelee Passage Turning light buoy E10	NE. of Lighthouse Point. 41 53 09.0 082 38 44.0	Fl R 4s	.....	.....	Red, spar, marked "E10".	Year round.	
609.7	Sturgeon Creek Entrance	End of E. breakwater. 42 00 32.7 082 34 28.8	Fl R 4s	7.3	4	White cylindrical tower with red upper portion. 4.7	Seasonal.	
609.8	Sturgeon Creek	End of W. breakwater. 42 00 33.0 082 34 30.5	Fl G 4s	7.1	4	White cylindrical tower with green upper portion. 4.6	Seasonal.	
610.6	Leamington Breakwater West	W. end of outer breakwater. 42 01 13.3 082 36 21.2	Iso Y 2s	7.6	5	White cylindrical mast. 3.3	Seasonal. Locator light: F Y.	
611	Leamington Breakwater	E. end of outer breakwater. 42 01 11.8 082 36 08.5	Iso G 2s	9.6	5	White cylindrical mast. 6.8	Seasonal.	
612	Leamington Harbour	On W. end of ferry dock breakwater. 42 01 29.3 082 36 10.9	Fl W 4s	10.0	.....	White cylindrical tower. 7.2	Seasonal.	
612.5	Leamington Breakwater Harbour Entrance	W. end of E. breakwater. 42 01 31.5 082 36 02.8	Fl R 4s	8.9	.....	White cylindrical tower with red upper portion. 6.0	Seasonal.	
612.8	Leamington Harbour Main Entrance	E. end of W. breakwater. 42 01 28.2 082 36 04.7	Fl G 4s	10.0	4	White cylindrical tower with green upper portion. 6.3	Seasonal.	
613	Kingsville Entrance front range light	42 01 36.7 082 44 04.0	F G	.....	6.8	9	Mast, red daymark with black vertical stripe. 5.5	Seasonal (in place year round).
614	Kingsville Entrance rear range light	42 01 38.7 082 44 07.4  308°03' 98.7 m from front.	F G	.....	14.8	9	Square skeleton tower, red daymark with black vertical stripe. 13.0	Seasonal (in place year round).
615.5	Kingsville Ferry Wharf	42 01 31.5 082 43 52.1	Fl R 4s	9.1	7	White cylindrical tower with red upper portion. 6.4	Year round. Flash 1 s; eclipse 3 s.	

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616	Kingsville West Pier	Near outer end of W. pier. 42 01 26.5 082 43 50.5	Fl G 4s	7.7	4	White cylindrical tower with green upper portion. 5.8	Seasonal (in place year round).
616.8	Cedar Creek East	S. end of E. breakwater. 42 00 37.3 082 46 43.9	Fl R 4s	4.0	4	White cylindrical mast. 2.0	Seasonal.
617	Cedar Creek	Outer end of W. breakwater. 42 00 36.6 082 46 44.9	Fl G 4s	6.1	4	White cylindrical mast, green, white and black square daymark. 5.0	Seasonal.
619	North Harbour Island Reef light buoy E13	Off N. side of reef. 41 51 01.0 082 51 11.7	Fl G 4s	.....	.....	Green, spar, marked "E13".	Seasonal (in place year round).
620	Colchester Reef	Near SE. edge of reef. 41 55 56.6 082 53 31.5	Fl R 4s	21.6	.....	White skeleton tower. 12.4	Year round.  Synthetic AIS AtoN MMSI: 993161079
621.5	Colchester East	Entrance to Colchester Harbour. 41 58 56.0 082 55 54.4	Fl R 4s	7.4	3	White cylindrical tower with red upper portion. 4.2	Seasonal.
623	Middle Sister Island	On N. end of island. 41 50 58.8 083 00 00.5	Fl G 4s	25.7	.....	White skeleton tower. 23.6	Year round. May be obscured by trees from the SSW. Approaches.