

**INLAND WATERS – List of Lights, Buoys and Fog Signals**

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nominal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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**LAKE ERIE**

552	Middle Reefs light buoy EU4	SW. of reefs. 42 52 50.2 78 55 16.2	Fl R 4s	.....	.....	Red, marked "EU4".	Seasonal.  <b>Chart:14832(U.S)</b>
552.1	Abino Bay East light buoy	42 51 07 79 04 51	Mo(A) W 6s	.....	.....	Red and white vertical stripes.	Privately maintained by Buffalo Yacht Club. Seasonal.  <b>Chart:2120</b>
552.2	Abino Bay West light buoy	42 51 05 79 05 01.5	Fl R 4s	.....	.....	Red.	Privately maintained by Buffalo Yacht Club. Seasonal.  <b>Chart:2120</b>
552.3	Abino Bay South light buoy	42 51 02.5 79 05 00	Fl G 4s	.....	.....	Green.	Privately maintained by Buffalo Yacht Club. Seasonal.  <b>Chart:2120</b>
552.4	Abino Bay range	42 50 54.5 79 05 25	F G	.....	3.2	White mast, orange triangular daymark.	Privately maintained by Buffalo Yacht Club. Seasonal.
552.5		244°36' 272.2m from front.	F G	.....	9.8	White skeleton tower, orange triangular daymark.	Privately maintained by Buffalo Yacht Club. Seasonal.  <b>Chart:2120</b>
553.2	Point Abino light buoy EA2	42 49 39 79 05 48	Fl R 4s	.....	.....	Red, marked "EA2".	Winter spar. Seasonal.  <b>Chart:2120</b>
553.6	Cassaday Point lighted spar buoy EA2/2	S. of point. 42 50 24.5 79 14 11.4	Fl R 4s	.....	.....	Red spar, marked "EA2/2".	Year round. (Seasonally maintained.)  <b>Chart:2120 Edn 01/10 (B09-033)</b>

**NOTE: Further Port Colborne aids are listed under Welland Canal.**

554.4	Port Colborne – ODAS light buoy 45142	42 44 12 79 17 24	Fl(5) Y 20s	.....	.....	Yellow, marked "45142".	Maintained by Environment Canada. Seasonal.  <b>Chart:2120</b>
557	Port Colborne West Breakwater	W. end of breakwater. 42 52 12.9 79 16 07.7	Fl W 4s	7.3	4	White cylindrical tower. 5.1	Seasonal.  <b>Chart:2042</b>
557.1	Sugarloaf Marina West	42 52 19.2 79 15 17.7	Fl G 4s	9.0	.....	White mast.	Privately maintained by Sugarloaf Harbour Marina. Seasonal.  <b>Chart:2042</b>

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557.2	Sugarloaf Marina East	42 52 22 79 15 13.6	Fl R	4s	9.0	..... White mast.	Privately maintained by Sugarloaf Harbour Marina. Seasonal.  <b>Chart:2042</b>
561	Mohawk Island lighted spar buoy EA4	S. of island. 42 48 49.4 79 31 01.7	Fl R	4s	.....	..... Red spar, marked "EA4".	Year round. (Seasonally maintained.)  <b>Chart:2120 Edn 01/10 (B09-034)</b>
562.8	Port Maitland East Pier	On S. end of East Pier. 42 51 11.5 79 34 42.2	Fl R	4s	9.0	3 White cylindrical tower, red upper portion. 7.4	Privately maintained. Seasonal.  <b>Chart:2140</b>
563	Port Maitland Entrance	Grand River entrance. 42 51 10.7 79 34 47.2	Iso G	4s	15.1	8 White square tower, green upper portion, orange triangular daymark, black vertical stripe. 12.5	Privately maintained. Seasonal.  <b>Chart:2140</b>
565	Tecumseh Reef lighted spar buoy EA6	SW. of reef. 42 47 39 79 43 27.8	Fl R	4s	.....	..... Red spar, marked "EA6".	Year round. (Seasonally maintained.)  <b>Chart:2120 Edn 01/10 (B09-035)</b>
<b>Nanticoke Generating Station</b>							
566	<b>Nanticoke Channel Entrance range</b>	SE. of Hickory Creek. 42 48 12.8 80 00 51	F R	.....	20.9	<b>22</b> White skeleton tower, orange triangular daymark, black vertical stripe. 9.9	Visible 045° on either side of line of range. Year round.
566.01		043°13' 429.7m from front.	F R	.....	34.8	<b>22</b> Skeleton tower, orange triangular daymark, black vertical stripe. 21.2	Visible 045° on either side of line of range. Year round.  <b>Chart:2110</b>
566.04	Lighted spar buoy EN2	42 44 23.4 80 05 26	Q R	1s	.....	..... Red spar, marked "EN2".	Year round.  <b>Chart:2110 Edn 01/10 (B09-036)</b>
566.05	Lighted spar buoy EN1	42 44 36.3 80 05 45.8	Fl G	4s	.....	..... Green spar, marked "EN1".	Year round.  <b>Chart:2110 Edn 01/10 (B09-037)</b>
566.06	Lighted spar buoy EN5	42 45 08.1 80 05 01	Fl G	4s	.....	..... Green spar, marked "EN5".	Year round.  <b>Chart:2110 Edn 01/10 (B09-038)</b>
566.07	Lighted spar buoy EN6	42 44 57.2 80 04 45.7	Fl R	4s	.....	..... Red spar, marked "EN6".	Year round.  <b>Chart:2110 Edn 01/10 (B09-039)</b>

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<b>LAKE ERIE</b>								
566.08	Lighted spar buoy EN7	42 45 27.9 80 04 35.1	Q	G	1s	.....	Green spar, marked "EN7".	Year round.  Chart:2110 Edn 01/10 (B09-040)
566.09	Lighted spar buoy EN8	42 45 30.3 80 04 05.2	Fl	R	4s	.....	Red spar, marked "EN8".	Year round.  Chart:2110 Edn 01/10 (B09-041)
<b>Stelco Wharf Approach</b>								
566.14	Stelco range	42 47 30.7 80 04 46.6	F	G	.....	13.8	.....	Privately maintained. Seasonal.
566.15		342° 213.4m from front.	F	G	.....	16.9	.....	Privately maintained. Seasonal.  Chart:2110
566.27	Stelco Wharf	On wharf. 42 46 53.6 80 04 35.1	F	W	.....	9.0	Mast.	Privately maintained. Seasonal.  Chart:2110
<b>Nanticoke Generating Station</b>								
566.3	Lighted spar buoy EN9	42 46 12.4 80 03 35	Fl	G	4s	.....	Green spar, marked "EN9".	Year round.  Chart:2110 Edn 01/10 (B09-042)
566.31	Lighted spar buoy EN10	42 46 04.4 80 03 24.9	Fl	R	4s	.....	Red spar, marked "EN10".	Year round.  Chart:2110 Edn 01/10 (B09-043)
566.34	Lighted spar buoy EN11	42 46 44.3 80 02 52.1	Q	G	1s	.....	Green spar, marked "EN11".	Year round.  Chart:2110 Edn 01/10 (B09-044)
566.35	Lighted spar buoy EN12	42 46 38.2 80 02 44.4	Fl	R	4s	.....	Red spar, marked "EN12".	Year round.  Chart:2110 Edn 01/10 (B09-045)
566.36	Lighted spar buoy EN14	42 47 02.3 80 02 16.2	Fl	R	4s	.....	Red spar, marked "EN14".	Year round.  Chart:2110 Edn 01/10 (B09-046)
566.37	Generating Station Entrance range	42 47 55.1 80 02 39.1	F	Y	.....	8.5	.....	Privately maintained. Year round.
566.38		344° 77.7m from front.	F	Y	.....	14.8	.....	Privately maintained. Year round.  Chart:2110
566.43	Lighted spar buoy EN17	42 47 21.5 80 02 45	Fl	G	4s	.....	Green spar, marked "EN17".	Year round.  Chart:2110 Edn 01/10 (B09-047)
566.5	East Entrance	On pile. 42 47 42.1 80 02 31	Fl	R	4s	8.2	On 1-pile dolphin.	Privately maintained. Seasonal.  Chart:2110

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<b>LAKE ERIE</b>								
566.51	Wharf Entrance	W. side of channel. 42 47 44.9 80 02 37.9	Fl	G	4s	11.1	..... Mast.	Privately maintained. Seasonal.  <b>Chart:2110</b>
567	Nanticoke Breakwater	On outer end of breakwater. 42 47 47.5 80 03 59.7	Iso	G	2s	6.1	5 White cylindrical tower, green upper portion. 4.8	Seasonal.  <b>Chart:2110</b>
568.5	Nanticoke Shoal lighted spar buoy EA8	SE. end of shoal. 42 43 42.2 80 03 38	Fl	R	4s	.....	..... Red spar, marked "EA8".	Year round.  <b>Chart:2110 Edn 01/10 (B09-048)</b>
569	Port Dover light buoy ED2	42 45 50.1 80 11 41.2	Fl	R	4s	.....	..... Red, marked "ED2".	Winter spar. Seasonal.  <b>Chart:2110</b>
569.5	Port Dover Marina	42 46 50.8 80 11 40.7	Fl	R	4s	10.3	6 White cylindrical tower, red upper portion. 7.3	Privately maintained. Seasonal.  <b>Chart:2120</b>
570	Port Dover East Pier	Near outer end of E. pier. 42 46 52.4 80 12 03.9	Iso	R	4s	9.2	6 White cylindrical tower, red upper portion. 7.2	Year round.  <b>Chart:2181</b>
571	Port Dover West Pier	Near outer end of West pier. 42 46 51.9 80 12 06	Iso	G	4s	11.2	8 White square tower, green upper portion. 11.0	Year round.  <b>Horn – Blast 3 s; sil. 27 s.</b> Horn points 201°.  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.  <b>Chart:2181</b>
573.1	Turkey Point East Breakwater	E. of Turkey Pt., Long Point Bay. 42 39 54.4 80 19 43.3	Fl	R	4s	4.0	..... White cylindrical tower, red upper portion. 3.2	Privately maintained. Seasonal.  <b>Chart:2110</b>
573.2	Turkey Point West Breakwater	W. of Turkey Pt., Long Point Bay. 42 39 53.3 80 19 45.4	F	G	.....	4.0	..... White cylindrical tower, green upper portion. 3.2	Privately maintained. Seasonal.  <b>Chart:2110</b>
574	St. Williams	On outer SW. end of crib. 42 39 18.5 80 24 20.4	Fl	R	4s	10.2	4 White cylindrical tower, red upper portion. 9.6	Seasonal.  <b>Chart:2110</b>

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<b>LAKE ERIE</b>							
575	Port Rowan	At outer end of wharf. 42 37 14.4 80 26 48	Fl R 4s	10.6	8	White cylindrical tower, red upper portion. 8.8	Privately maintained by Township of Norfolk. Seasonal.  <b>Chart:2110</b>
576	Long Point Inner Bay EC10	42 37 07.5 80 21 23.9	Fl R 4s	8.7	5	White cylindrical tower, red upper portion, marked "EC10". 4.7	Seasonal.  <b>Chart:2110</b>
576.1	Long Point Park	In Long Point Park. 42 35 01.6 80 23 18.9	Q R 1s	4.0	.....	Mast. 4.8	Privately maintained. Seasonal.  <b>Chart:2110</b>
577	Whitefish Bar light buoy C	Inner Bay. 42 39 12 80 17 40.8	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "C".	Winter spar. Seasonal.  <b>Chart:2110</b>
578	Bluff Bar lighted spar buoy EA11	Off Bluff Bar. 42 35 46.1 80 09 31	Fl G 4s	.....	.....	Green spar, marked "EA11".	Year round. (Seasonally maintained.)  <b>Chart:2110 Edn 01/10 (B09-105)</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	LFl W 8s	29.6	15	White octagonal tower, red upper portion. 31	Flash 2 s; eclipse 6 s. Seasonal (in place year round).  <b>Chart:2110 Edn 12/15 (B15-005) Edn 04/16 (B15-008)</b>
<b>Port Burwell</b>							
580	Port Burwell Outer West Breakwater	42 37 56.5 80 48 33.3	Iso W 4s	10.3	6	White cylindrical tower, green upper portion. 7.4	Seasonal.  <b>Chart:2181</b>
583	Port Burwell East Pier	Near SW. corner of E. pier. 42 38 23.7 80 48 25.9	Fl Y 4s	7.1	7	White cylindrical tower. 5.2	Privately maintained. Seasonal.  <b>Chart:2181</b>
585	Port Bruce	On outer end of W. pier. 42 39 09.7 81 00 30	Fl G 4s	9.6	4	White cylindrical tower, green upper portion. 7.8	Seasonal.  <b>Chart:2121</b>
587	Port Stanley East Breakwater	On W. end of breakwater. 42 39 21.1 81 12 43.4	Fl R 4s	9.1	5	White cylindrical tower, red upper portion. 6.5	Year round. (Not maintained over winter.)  <b>Chart:2181</b>
588	Port Stanley Breakwater	On outer end of W. breakwater. 42 39 18.6 81 12 48.3	Fl G 5s	11.5	5	White square tower. 10.1	Flash 2 s; eclipse 3 s. Year round. (Not maintained over winter.)  <b>Chart:2181</b>

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<b>LAKE ERIE</b>							
589.2	Port Stanley ODAS light buoy 45132	42 27 48.2 81 12 53.1	F(5) Y	20s	.....	Yellow, marked "45132".	Maintained by Environment Canada. Seasonal.  Chart:2121 Edn 02/13 (B12-031)
589.6	Port Glasgow	42 30 23.1 81 36 40.2	Fl G	4s	8.8	White mast, green upper portion.	Privately maintained by Port Glasgow Club. Seasonal.  Chart:2121
590	Pointe aux Pins	On S. extreme of point, E. of Rondeau Harbour. 42 15 33.6 81 50 54.7	Iso R	4s	15.5	8 White square skeleton tower. 12.9	Seasonal.  Chart:2122
591	Rondeau East Pier	On outer end of E. pier. 42 15 22 81 54 27.1	Fl R	4s	11.0	4 White square skeleton tower, red upper portion. 10.5	Year round. (Not maintained over winter.)  Chart:2181
591.5	Rondeau Inner Harbour	42 15 40.4 81 54 25.8	Fl Y	4s	7.6	5 White cylindrical tower. 4.7	Seasonal.  Chart:2181
592	Rondeau West Breakwater range	On outer end of W. breakwater pier. 42 15 12.7 81 54 33.8	Fl G	5s	11.0	9 White square tower. 9.2	Flash 2 s; eclipse 3 s. Year round. (Not maintained over winter.)
593		012°40' 382m from front.	F G	.....	18.2	10 White skeleton tower, orange triangular daymark, black vertical stripe. 16.2	Year round. (Not maintained over winter.)  Chart:2165
593.5	Port Alma Wharf	42 10 30.1 82 15 04.5	F R	.....	9.1	.....	Privately maintained. Seasonal.  Chart:2122
594	Wheatley	On SW. end of breakwater. 42 03 37.4 82 27 43.4	Fl R	4s	4.6	4 White cylindrical mast. 2.1	Year round. (Not maintained over winter.)  Chart:2165
595	Wheatley Harbour	On outer end of wharf. 42 03 39.9 82 27 47	Iso R	2s	6.5	4 White cylindrical tower, red upper portion. 4.2	Year round. (Not maintained over winter.)  Chart:2165
596	Cedar Springs Water Intake lighted spar buoy	Marks intake crib. 42 14 33 82 05 42	Fl Y	4s	.....	..... Yellow spar.	Privately maintained. Seasonal. (In place Year round.)  Chart:2122
597	Southeast Shoal  Racon - - (K) X & S Bands	Near S. end of shoal. 41 49 34.8 82 27 46	Fl R	10s	21.3	8 White square tower. 18.7	Flash 0.3 s; eclipse 9.7 s. Year round.  Chart:2123

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<b>LAKE ERIE</b>							
597.4	Pelee Passage East lighted spar buoy E6	S. of Southeast Shoal. 41 49 12.1 82 28 11.6	Fl R 4s	.....	.....	Red spar, marked "E6".	Year round.  Chart:2123 Edn 01/10 (B09-049)
598	Southeast Shoal light buoy X	S. of shoal. 41 48 42.1 82 27 50.6	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "X".	Seasonal.  Chart:2123
600	Point Pelee lighted spar buoy EP2	S. of point. 41 52 09.5 82 30 29.1	Fl R 4s	.....	.....	Red spar, marked "EP2".	Year round. (Seasonally maintained.)  Chart:2123 Edn 01/10 (B09-050)
601	Pelee Passage Middle Ground lighted spar buoy E9	N. of Middle Ground. 41 51 25 82 34 51.9	Fl G 4s	.....	.....	Green spar, marked "E9".	Year round.  Chart:2123 Edn 01/10 (B09-051)
602	Pelee Passage  <b>Racon - - (M) X &amp; S Bands</b>	On pier on N. end of Middle Ground Shoal. 41 51 14.9 82 34 54.7	Fl W 4s	28.3	10	White cylindrical tower, with helipad, green upper and lower portions. 28.6	Year round.  Chart:2123
603	Scudder Breakwater	E. end of breakwater. 41 48 57.3 82 39 33.9	Fl R 4s	7.3	4	White cylindrical tower, red upper portion. 4.7	Seasonal.  Chart:2181
604	Scudder Wharf	On N. end of wharf. 41 48 51.1 82 39 35.2	Iso R 4s	9.6	8	White cylindrical tower, red upper portion. 8.0	Seasonal.  Chart:2181
605	Scudder Wharf Inner	On E. end of wharf. 41 48 48.2 82 39 33	Fl R 4s	6.8	.....	White cylindrical tower, red upper portion. 4.8	Maintained by Pelee Township. Seasonal.  Chart:2181
606	Pelee Island West Wharf	W. side of Pelee Island. 41 45 44.9 82 41 31.4	Fl G 4s	10.6	7	White cylindrical tower, green upper portion. 8.2	Seasonal.  Chart:2123
607	Pelee Passage Traffic light buoy P	NE. of Pelee Passage light. 41 51 50.2 82 34 29.6	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "P".	Seasonal.  Chart:2123
608	Grubb Reef lighted spar buoy E8	S. of reef. 41 51 55.2 82 33 38.6	Fl R 4s	.....	.....	Red spar, marked "E8".	Year round.  Chart:2123 Edn 01/10 (B09-052)
609	Pelee Passage Turning lighted spar buoy E10	NE. of Lighthouse Point. 41 53 09 82 38 44	Fl R 4s	.....	.....	Red spar, marked "E10".	Year round.  Chart:2123

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<b>LAKE ERIE</b>									
609.7	Sturgeon Creek Entrance	On E. breakwater. 42 00 32.7 82 34 28.8	Fl	R	4s	7.3	4	White cylindrical tower, red upper portion. 4.7	Seasonal.  <b>Chart:2123</b>
609.8	Sturgeon Creek	NW. end of breakwater. 42 00 33 82 34 30.5	Fl	G	4s	7.1	4	White cylindrical tower, green upper portion. 4.6	Seasonal.  <b>Chart:2123</b>
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.  <b>Chart:2181 Edn 03/17 (B17-006)</b>
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.  <b>Chart:2181 Edn 03/17 (B17-005)</b>
612	Leamington Harbour	42 01 29.3 82 36 10.9	Fl	W	4s	10.0	3	White cylindrical tower. 7.2	Seasonal.  <b>Chart:2181 Edn 12/09 (B09-115)</b>
612.5	Leamington Breakwater Harbour Entrance	42 01 31.6 82 36 02.9	Fl	R	4s	8.9	4	White cylindrical tower, red upper portion. 6.0	Seasonal.  <b>Chart:2181</b>
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, green band at top. 6.3	Visible 360°. Seasonal.  <b>Chart:2181 Edn 12/09 (B09-114) Edn 03/17 (B17-004)</b>
613	Kingsville Entrance range	42 01 36.7 82 44 04	F	G	.....	6.5	10	White cylindrical tower, orange triangular daymark, black vertical stripe. 4.8	Year round. (Not maintained over winter.)
614		308°03' 98.7m from front.	F	G	.....	12.7	10	White square skeleton tower, orange triangular daymark, black vertical stripe. 9.8	Year round. (Not maintained over winter.)  <b>Chart:2181</b>
615.5	Kingsville Ferry Wharf	42 01 31.5 82 43 52.1	Fl	R	4s	9.1	7	White cylindrical tower, red upper portion. 6.4	Visible over an arc of 360°. Year round.  <b>Chart:2181</b>
616	Kingsville West Pier	Near outer end of W. pier. 42 01 26.5 82 43 50.5	Fl	G	4s	7.5	4	White cylindrical tower, green upper portion. 5.9	Year round. (Not maintained over winter.)  <b>Chart:2181</b>
616.8	Cedar Creek East	S. end of E. breakwater. 42 00 37.3 82 46 43.9	Fl	R	4s	4.0	4	White cylindrical mast. 2.0	Seasonal.  <b>Chart:2123</b>



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**LAKE ERIE**

617	Cedar Creek	Outer end of W. breakwater. 42 00 36.6 82 46 44.9	Fl G	4s	6.1	4	White cylindrical mast, green, white and black square daymark. 5.0	Seasonal.  <b>Chart:2123</b> <b>Edn 08/10 (B10-018)</b>
619	North Harbour Island Reef lighted spar buoy E13	Off N. side of reef. 41 51 01 82 51 11.7	Fl G	4s	.....	.....	Green spar, marked "E13".	Seasonal. (In place Year round.)  <b>Chart:2123</b>
620	Colchester Reef	Near SE. edge of reef. 41 55 56.6 82 53 31.5	Fl R	4s	21.6	5	White skeleton tower. 12.4	Year round.  <b>Chart:2123</b>
621.5	Colchester East	41 58 56 82 55 54.4	Fl R	4s	7.4	4	White cylindrical tower, red upper portion. 4.2	Seasonal.  <b>Chart:2123</b>
623	Middle Sister Island	On N. end of island. 41 50 58.8 83 00 00.5	Fl G	4s	25.7	4	White square skeleton tower. 23.6	May be obscured by trees from the SSW. Approaches. Year round.  <b>Chart:2123</b>