

INLAND WATERS – List of Lights, Buoys and Fog Signals

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals	
LAKE ERIE								
552	Middle Reefs light buoy EU4	SW. of reefs. 42 52 50.2 078 55 16.2	Fl R 4s	.....	.....	Red, marked "EU4".	Seasonal. Chart:14832(U.S)
552.1	Abino Bay East light buoy	42 51 07 079 04 51	Mo(A) W 6s	.....	.....	Red and white vertical stripes.	Privately maintained by Buffalo Yacht Club. Seasonal. Chart:2120
552.2	Abino Bay West light buoy	42 51 05 079 05 01.5	Fl R 4s	.....	.....	Red.	Privately maintained by Buffalo Yacht Club. Seasonal. Chart:2120
552.3	Abino Bay South light buoy	42 51 02.5 079 05 00	Fl G 4s	.....	.....	Green.	Privately maintained by Buffalo Yacht Club. Seasonal. Chart:2120
552.4	Abino Bay range	42 50 54.5 079 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. Chart:2120
553.2	Point Abino light buoy EA2	42 49 39 079 05 48	Fl R 4s	.....	.....	Red, marked "EA2".	(Winter spar.) Seasonal. Chart:2120
553.6	Cassaday Point lighted spar buoy EA2/2	S. of point. 42 50 24.5 079 14 11.4	Fl R 4s	.....	.....	Red spar, marked "EA2/2".	Year round. (Seasonally maintained.) Chart:2120 Edn 01/10 (B09-033)

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

554.4	Port Colborne – ODAS light buoy 45142	42 44 12 079 17 24	Fl(5) Y 20s	.....	.....	Yellow, marked "45142".	Maintained by Environment Canada. Seasonal. Chart:2120
557	Port Colborne West Breakwater	W. end of breakwater. 42 52 12.9 079 16 07.7	Fl W 4s	7.3	4	White cylindrical tower. 5.1	Seasonal. Chart:2042
557.1	Sugarloaf Marina West	42 52 19.2 079 15 17.7	Fl G 4s	9.0	White mast.	Privately maintained by Sugarloaf Harbour Marina. Seasonal. Chart:2042

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LAKE ERIE

557.2	Sugarloaf Marina East	42 52 22 079 15 13.6	Fl R 4s	9.0	White mast.	Privately maintained by Sugarloaf Harbour Marina. Seasonal. Chart:2042
561	Mohawk Island lighted spar buoy EA4	S. of island. 42 48 49.4 079 31 01.7	Fl R 4s	.....	.....	Red spar, marked "EA4".	Year round. (Seasonally maintained.) Chart:2120 Edn 01/10 (B09-034)
562.8	Port Maitland East Pier	On S. end of East Pier. 42 51 11.5 079 34 42.2	Fl R 4s	9.0	3	White cylindrical tower, red upper portion. 7.4	Privately maintained. Seasonal. Chart:2140
563	Port Maitland Entrance	Grand River entrance. 42 51 10.7 079 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. Chart:2140
565	Tecumseh Reef lighted spar buoy EA6	SW. of reef. 42 47 39 079 43 27.8	Fl R 4s	.....	.....	Red spar, marked "EA6".	Year round. (Seasonally maintained.) Chart:2120 Edn 01/10 (B09-035)

Nanticoke Generating Station

566	Nanticoke Channel Entrance range	SE. of Hickory Creek. 42 48 12.8 080 00 51	F R	20.9	22	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	22	Skeleton tower, orange triangular daymark, black vertical stripe. 21.2	Visible 045° on either side of line of range. Year round. Chart:2110
566.04	Lighted spar buoy EN2	42 44 23.4 080 05 26	Q R 1s	.....	.....	Red spar, marked "EN2".	Year round. Chart:2110 Edn 01/10 (B09-036)
566.05	Lighted spar buoy EN1	42 44 36.3 080 05 45.8	Fl G 4s	.....	.....	Green spar, marked "EN1".	Year round. Chart:2110 Edn 01/10 (B09-037)
566.06	Lighted spar buoy EN5	42 45 08.1 080 05 01	Fl G 4s	.....	.....	Green spar, marked "EN5".	Year round. Chart:2110 Edn 01/10 (B09-038)
566.07	Lighted spar buoy EN6	42 44 57.2 080 04 45.7	Fl R 4s	.....	.....	Red spar, marked "EN6".	Year round. Chart:2110 Edn 01/10 (B09-039)
566.08	Lighted spar buoy EN7	42 45 27.9 080 04 35.1	Q G 1s	Green spar, marked "EN7".	Year round. Chart:2110 Edn 01/10 (B09-040)

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LAKE ERIE							
566.09	Lighted spar buoy EN8	42 45 30.3 080 04 05.2	Fl R 4s	Red spar, marked "EN8".	Year round. Chart:2110 Edn 01/10 (B09-041)
Stelco Wharf Approach							
566.14	Stelco range	42 47 30.7 080 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 53.6 080 04 35.1	F W	.....	9.0	..... Mast.	Privately maintained. Seasonal. Chart:2110
Nanticoke Generating Station							
566.3	Lighted spar buoy EN9	42 46 12.4 080 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 04.4 080 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 44.3 080 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 38.2 080 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 02.3 080 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 55.1 080 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 21.5 080 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 42.1 080 02 31	Fl R 4s	8.2	.....	On 1-pile dolphin.	Privately maintained. Seasonal. Chart:2110
566.51	Wharf Entrance	W. side of channel. 42 47 44.9 080 02 37.9	Fl G 4s	11.1	Mast.	Privately maintained. Seasonal. Chart:2110

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LAKE ERIE							
567	Nanticoke Breakwater	On outer end of breakwater. 42 47 47.5 080 03 59.7	Iso G 2s	6.1	5	White cylindrical tower, green upper portion. 4.8	Seasonal. Chart:2110
568.5	Nanticoke Shoal lighted spar buoy EA8	SE. end of shoal. 42 43 42.2 080 03 38	Fl R 4s	.....	.....	Red spar, marked "EA8".	Year round. Chart:2110 Edn 01/10 (B09-048)
569	Port Dover light buoy ED2	42 45 50.1 080 11 41.2	Fl R 4s	.....	.....	Red, marked "ED2".	(Winter spar.) Seasonal. Chart:2110
569.5	Port Dover Marina	42 46 50.8 080 11 40.7	Fl R 4s	10.3	6	White cylindrical tower, red upper portion. 7.3	Privately maintained. Seasonal. Chart:2120
570	Port Dover East Pier	Near outer end of E. pier. 42 46 52.4 080 12 03.9	Iso R 4s	9.2	6	White cylindrical tower, red upper portion. 7.2	Year round. Chart:2181
571	Port Dover West Pier	Near outer end of West pier. 42 46 51.9 080 12 06	Iso G 4s	11.2	8	White square tower, green upper portion. 11.0	Year round. Horn – Blast 3 s; sil. 27 s. 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. Chart:2181
573.1	Turkey Point East Breakwater	E. of Turkey Pt., Long Point Bay. 42 39 54.4 080 19 43.3	Fl R 4s	4.0	.....	White cylindrical tower, red upper portion. 3.2	Privately maintained. Seasonal. Chart:2110
573.2	Turkey Point West Breakwater	W. of Turkey Pt., Long Point Bay. 42 39 53.3 080 19 45.4	F G	4.0	.....	White cylindrical tower, green upper portion. 3.2	Privately maintained. Seasonal. Chart:2110
574	St. Williams	On outer SW. end of crib. 42 39 18.5 080 24 20.4	Fl R 4s	10.2	4	White cylindrical tower, red upper portion. 9.6	Seasonal. Chart:2110
575	Port Rowan	At outer end of wharf. 42 37 14.4 080 26 48	Fl R 4s	10.6	8	White cylindrical tower, red upper portion. 8.8	Privately maintained by Township of Norfolk. Seasonal. Chart:2110

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LAKE ERIE							
576	Long Point Inner Bay EC10	42 37 07.5 080 21 23.9	Fl R 4s	8.7	5	White cylindrical tower, red upper portion, marked "EC10". 4.7	Seasonal. Chart:2110
576.1	Long Point Park	In Long Point Park. 42 35 01.6 080 23 18.9	Q R 1s	4.0	.....	Mast. 4.8	Privately maintained. Seasonal. Chart:2110
577	Whitefish Bar light buoy C	Inner Bay. 42 39 12 080 17 40.8	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "C".	(Winter spar.) Seasonal. Chart:2110
578	Bluff Bar lighted spar buoy EA11	Off Bluff Bar. 42 35 46.1 080 09 31	Fl G 4s	.....	.....	Green spar, marked "EA11".	Year round. (Seasonally maintained.) Chart:2110 Edn 01/10 (B09-105)
579	Long Point Racon - - (M) X & S Bands	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). Chart:2110 Edn 12/15 (B15-005) Edn 04/16 (B15-008)
Port Burwell							
580	Port Burwell Outer West Breakwater	42 37 56.5 080 48 33.3	Iso W 4s	10.3	6	White cylindrical tower, green upper portion. 7.4	Seasonal. Chart:2181
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	Privately maintained. Seasonal. Chart:2181
585	Port Bruce	On outer end of W. pier. 42 39 09.7 081 00 30	Fl G 4s	9.6	4	White cylindrical tower, green upper portion. 7.8	Seasonal. Chart:2121
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, red upper portion. 6.5	Year round. (Not maintained over winter.) Chart:2181
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	Flash 2 s; eclipse 3 s. Year round. (Not maintained over winter.) Chart:2181
589.2	Port Stanley ODAS light buoy 45132	42 27 48.2 081 12 53.1	Fl(5) Y 20s	Yellow, marked "45132".	Maintained by Environment Canada. Seasonal. Chart:2121 Edn 02/13 (B12-031)

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LAKE ERIE							
589.6	Port Glasgow	42 30 23.1 081 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 33.6 081 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 22 081 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 40.4 081 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 12.7 081 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 30.1 082 15 04.5	F R	9.1	.....	.....	Privately maintained. Seasonal. Chart:2122
594	Wheatley	On SW. end of breakwater. 42 03 37.4 082 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 39.9 082 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 33 082 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 34.8 082 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
597.4	Pelee Passage East lighted spar buoy E6	S. of Southeast Shoal. 41 49 12.1 082 28 11.6	Fl R 4s	Red spar, marked "E6".	Year round. Chart:2123 Edn 01/10 (B09-049)

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LAKE ERIE							
598	Southeast Shoal light buoy X	S. of shoal. 41 48 42.1 082 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 09.5 082 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 25 082 34 51.9	Fl G 4s	.....	.....	Green spar, marked "E9".	Year round. Chart:2123 Edn 01/10 (B09-051)
602	Pelee Passage Racon - - (M) X & S Bands	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, green upper and lower portions. 28.6	Year round. Chart:2123
603	Scudder Breakwater	E. end of breakwater. 41 48 57.3 082 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 51.1 082 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 48.2 082 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 44.9 082 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 50.2 082 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 55.2 082 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 09 082 38 44	Fl R 4s	.....	.....	Red spar, marked "E10".	Year round. Chart:2123
609.7	Sturgeon Creek Entrance	On E. breakwater. 42 00 32.7 082 34 28.8	Fl R 4s	7.3	4	White cylindrical tower, red upper portion. 4.7	Seasonal. Chart:2123

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LAKE ERIE							
609.8	Sturgeon Creek	NW. end of breakwater. 42 00 33 082 34 30.5	Fl G 4s	7.1	4	White cylindrical tower, green upper portion. 4.6	Seasonal. Chart:2123
610.6	Leamington Breakwater West	W. end of outer breakwater. 42 01 13.3 082 36 21.2	Iso Y 2s F Y	7.6 6.6	5 5	White cylindrical mast. 3.3	Seasonal. Chart:2181 Edn 03/17 (B17-006)
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. Chart:2181 Edn 03/17 (B17-005)
612	Leamington Harbour	42 01 29.3 082 36 10.9	Fl W 4s	10.0	3	White cylindrical tower. 7.2	Seasonal. Chart:2181 Edn 12/09 (B09-115)
612.5	Leamington Breakwater Harbour Entrance	42 01 31.6 082 36 02.9	Fl R 4s	8.9	4	White cylindrical tower, red upper portion. 6.0	Seasonal. Chart:2181
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. Chart:2181 Edn 12/09 (B09-114) Edn 03/17 (B17-004)
613	Kingsville Entrance range	42 01 36.7 082 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.) Chart:2181
615.5	Kingsville Ferry Wharf	42 01 31.5 082 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. Chart:2181
616	Kingsville West Pier	Near outer end of W. pier. 42 01 26.5 082 43 50.5	Fl G 4s	7.5	4	White cylindrical tower, green upper portion. 5.9	Year round. (Not maintained over winter.) Chart:2181
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. Chart:2123
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. Chart:2123 Edn 08/10 (B10-018)

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LAKE ERIE

619	North Harbour Island Reef lighted spar buoy E13	Off N. side of reef. 41 51 01 082 51 11.7	Fl G 4s	Green spar, marked "E13".	Seasonal (in place year round). Chart:2123
620	Colchester Reef	Near SE. edge of reef. 41 55 56.6 082 53 31.5	Fl R 4s	21.6	5	White skeleton tower. 12.4	Year round. Chart:2123
621.5	Colchester East	41 58 56 082 55 54.4	Fl R 4s	7.4	4	White cylindrical tower, red upper portion. 4.2	Seasonal. Chart:2123
623	Middle Sister Island	On N. end of island. 41 50 58.8 083 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. Chart:2123