

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
STRAITS OF MACKINAC							
DE TOUR PASSAGE TO WAUGOSHANCE POINT (Chart 14881)							
Round Island Passage							
12609	ST. IGNACE MARINA ENTRANCE LIGHT 1	45-51-57.400N 084-43-03.400W	FI G 2.5s	25 8		SG on white pole.	Private aid.
12609.5	ST. IGNACE MARINA ENTRANCE LIGHT 2	45-51-58.300N 084-43-00.600W	FI R 2.5s	25 8		TR on white pole.	Private aid.
12610	ST IGNACE MARINA NORTHEAST BREAKWALL LIGHT	45-52-04.300N 084-43-04.000W	FI Y 2.5s	10 3		NY on white pole.	Private aid.
12615	NORTHWESTERN DOCK LIGHT	45-52-28.200N 084-42-53.000W	Q W	20 6		On middle of three mooring dolphins.	Maintained from Apr. 15 to Dec. 15. Private aid.
Mackinaw Bridge							
<i>Buoys maintained from Apr. 28 to Dec. 7.</i>							
12625	<i>Mackinac Bridge Lighted Bell Buoy 1</i>	45-48-29.344N 084-42-26.076W	FI G 4s		5	Green.	Maintained from Apr. 28 to Dec. 07.
12630	<i>Mackinac Bridge Lighted Gong Buoy 2</i>	45-49-07.845N 084-42-27.276W	FI R 4s		4	Red.	Maintained from Apr. 28 to Dec. 1.
12635	South Graham Shoal Buoy 2A Marks south side of shoal.	45-49-31.545N 084-42-20.276W				Red nun.	
12640	Mackinac Bridge Fog Signal	45-48-55.100N 084-43-40.900W				On center span of Mackinac Bridge.	HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si). Private aid.
12645	<i>Mackinac Bridge Lighted Bell Buoy 3</i>	45-48-38.744N 084-44-08.481W	FI G 2.5s		4	Green.	Maintained from Apr. 28 to Dec. 1.
12650	<i>Mackinac Bridge Lighted Gong Buoy 4</i>	45-49-15.544N 084-44-08.481W	FI R 2.5s		4	Red.	Maintained from Apr. 28 to Dec. 1.
LAKE HURON, CANADA							
PORT HURON TO PTE AUX BARQUES (Chart 14862)							
East Side							
12660	Goderich (Main) Light (C)	43-44-30.000N 081-43-36.000W	FI (2) W 25s 0.5s fl 5.5s ec. 0.5s fl 18.5s ec.	140 43	18	White square tower with red top.	Seasonal.
12670	Point Clark Light (C)	44-04-24.000N 081-45-24.000W	FI W 3.5s	93 28	16	White circular tower.	Seasonal.
12675	Cove Island Light (C)	45-19-36.000N 081-44-06.000W	FI W 5s	101 31	18	White circular tower with dwelling attached.	Seasonal. Emergency light.
12685	Great Duck Island Light (C)	45-38-30.000N 082-57-48.000W	FI (3) W 15s fl 2.5s ec. fl 2.5s ec. fl 10s ec.	108 33		White octagonal tower.	Seasonal. Emergency light.
ST. MARYS RIVER							
DE TOUR PASSAGE TO MUNUSCONG LAKE (Chart 14882)							
Potagannissing Bay							
12690	BURNT ISLAND REEF LIGHT 1	46-06-27.000N 083-49-43.000W	FI G 4s	40 12	5	SG on skeleton tower.	
12695	<i>Bacon Shoal Lighted Buoy 3</i>	46-03-36.344N 083-49-55.219W	FI G 2.5s		4	Green.	Replaced by can from Oct. 28 to May 14.
12700	Big Trout Island Buoy 4	46-03-19.624N 083-50-21.649W				Red nun.	
12704	Bow Island Buoy 1	46-02-00.791N 083-49-29.577W				Green can.	
12705	Sturgeon Bay Shoal Buoy 2	46-01-27.000N 083-48-45.000W				Red nun.	
12707	Gull Island Buoy 3	46-01-55.000N 083-47-27.000W				Green can.	

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ST. MARYS RIVER							
DE TOUR PASSAGE TO MUNUSCONG LAKE (Chart 14882)							
Potagannissing Bay							
12710	Cheney Shoal Buoy 5	46-02-03.200N 083-46-03.150W				Green can.	Maintained from May 14 to Oct. 28.
12715	<i>Wreck Island Lighted Buoy 6</i>	46-01-58.575N 083-45-51.314W	FI R 2.5s		3	Red.	Maintained from May 14 to Oct. 28.
12720	Howard Island Buoy 7	46-01-53.809N 083-45-15.716W				Green can.	Maintained from May 14 to Oct. 28.
Drummond Island Shoal Yacht Haven Channel							
<i>Aids maintained from May 15 to Oct. 15.</i>							
12725	- Buoy 1	46-01-45.000N 083-44-50.000W				Green can.	Private aid.
12730	- Buoy 2	46-01-45.000N 083-44-56.100W				Red nun.	Private aid.
12735	- Buoy 3	46-01-34.200N 083-44-50.000W				Green can.	Private aid.
12740	- Buoy 4	46-01-34.000N 083-44-54.900W				Red nun.	Private aid.
12743	Roggs Island Buoy 9	46-02-05.937N 083-44-26.873W				Green can.	Maintained from May 14 to Oct. 28.
12745	Rogg Island Buoy 8	46-02-01.304N 083-44-34.942W				Red nun.	Maintained from May 14 to Oct. 28.
12746	Quarry Island Buoy 10	46-02-00.003N 083-44-01.441W				Red nun.	Maintained from May 14 to Oct. 28.
12750	Quarry Island Buoy 11	46-02-08.643N 083-43-56.405W				Green can.	Maintained from May 14 to Oct. 28.
12751	Quarry Island Buoy 13	46-02-19.636N 083-43-52.124W				Green can.	Maintained from May 14 to Oct. 28.
12751.1	Fire Island Shoal Buoy	46-02-19.500 N 083-44-10.056 W					Maintained from May 14 to Oct. 28.
12752	La Pointe Island Buoy 14	46-02-20.395N 083-43-45.991W				Red nun.	Maintained from May 14 to Oct. 28.
12753	<i>Grape Island Lighted Buoy 16</i>	46-02-44.000N 083-43-48.500W	FI R 4s		3	Red.	Maintained from May 14 to Oct. 28.
12755	Harbor Island Shoal Buoy 17	46-03-42.614N 083-44-08.197W				Green can.	Maintained from May 14 to Oct. 28.
12760	Propeller Island Shoal Buoy 19	46-04-44.529N 083-44-20.390W				Green can.	Maintained from May 14 to Oct. 28.
12762	Bruce Point Buoy 21	46-05-02.424N 083-44-26.537W				Green can.	Maintained from May 14 to Oct. 28.
12763	Bruce Point Buoy 22	46-05-03.000N 083-44-08.000W				Red nun.	Maintained from May 14 to Oct. 28.
Drummond Island - South Side							
12765	Big Shoal Buoy 2	45-54-24.197N 083-37-08.287W				Red nun.	
12770	De Tour Reef Light	45-56-57.895N 083-54-11.931W	FI W 10s (R sector)	74 23	W 18 R 15	White square superstructure square tower on concrete crib. 84	Red from 079.5° to 189.5°. RACON (x/s): D (- **). HORN: 2 blasts ev 60s (3s bl-3s si-3s bl-51s si). Operates Apr. 1 to Nov. 1.

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ST. MARYS RIVER							
DE TOUR PASSAGE TO MUNUSCONG LAKE (Chart 14882)							
Whitney Bay							
<i>Aids maintained from Jun. 1 to Oct. 1.</i>							
12780	- East Entrance Buoy 2	45-57-16.000N 083-51-53.200W				Red nun.	Private aid.
12785	- East Entrance Buoy 4	45-57-31.000N 083-51-32.000W				Red nun.	Private aid.
12790	- East Entrance Buoy 6	45-58-23.700N 083-51-35.500W				Red nun.	Private aid.
12795	- West Entrance Buoy 1	45-57-47.000N 083-52-58.800W				Green can.	Private aid.
12800	- West Entrance Buoy 3	45-57-59.000N 083-52-27.900W				Green can.	Private aid.
12805	- West Entrance Buoy 4	45-58-10.900N 083-52-03.000W				Red nun.	Private aid.
12810	- West Entrance Buoy 5	45-58-31.000N 083-51-47.400W				Green can.	Private aid.
De Tour Passage							
12815	- <i>Lighted Buoy 2</i>	45-56-34.371N 083-52-33.887W	FI R 6s		5	Red.	Replaced by nun from Dec. 7 to May 1.
12820	- Buoy 3	45-57-45.000N 083-54-00.000W				Green can.	
12825	<i>Crab Island Shoal Lighted Bell Buoy 4</i> Marks west side of shoal.	45-57-36.244N 083-53-10.902W	FI R 2.5s		5	Red.	Replaced by nun from Dec. 7 to May 1.
12830	Drummond Island Shoal Buoy 6	45-58-50.604N 083-53-00.947W				Red nun.	
12835	FRYING PAN ISLAND LIGHT 7	45-59-09.231N 083-53-41.148W	Q G	20 6	5	SG on post.	Higher intensity beam on bearing 176° and 356° diminishing around remainder of horizon.
12840	DETOUR HARBOR ENTRANCE LIGHT 2	45-59-44.203N 083-53-56.789W	FI R 4s	28 9	3	TR on pile.	
12845	Drummond Island Shoal Buoy 8	45-59-14.821N 083-52-48.541W				Red nun.	
Lower River							
12850	WATSONS REEFS LIGHT 9A	46-00-24.620N 083-53-58.154W	FI G 4s	33 10	6	SG on post on tripod foundation.	Higher intensity beam upstream.
12855	Watson Reefs Buoy 9 Marks east side of reef.	46-00-16.872N 083-53-50.099W				Green can.	
12860	Watson Reefs Buoy 11	46-00-36.832N 083-54-05.420W				Green can.	
12865	<i>Pipe Island Shoal Lighted Buoy 1</i> Marks southeast side of shoal.	46-00-34.469N 083-53-17.128W	FI G 2.5s		3	Green.	
12870	Sims Point Buoy 2	46-01-39.673N 083-51-03.751W				Red nun.	
Pipe Island							
12875	- Light	46-00-58.800N 083-53-57.500W	FI W 5s	52 16	17	KRW on yellow octagonal tower with black skeleton superstructure.	
12880	- <i>Lighted Buoy 12</i>	46-00-57.011N 083-54-06.874W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
12885	- TWINS LIGHT	46-01-33.929N 083-53-29.342W	FI W 2.5s	27 8	6	NG on post.	
12890	- <i>Twins Lighted Buoy 3</i>	46-01-43.200N 083-53-24.780W	Q G		4	Green.	Replaced by can from Dec. 7 to May 1.
Lower River							
12895	SQUAW ISLAND LIGHT 4	46-02-20.280N 083-54-13.620W	FI R 2.5s	26 8	5	TR on post.	

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ST. MARYS RIVER							
DE TOUR PASSAGE TO MUNUSCONG LAKE (Chart 14882)							
Lower River							
12905	SWEETS POINT LIGHT 13 Marks north side of shoal.	46-02-19.389N 083-56-09.711W	FI G 2.5s	20 6	5	White cylindrical tower with green stripe in middle.	Higher intensity beam on bearings 316° and 121° diminishing around remainder of horizon.
Lime Island							
12907	- Lighted Buoy 14	46-03-17.333N 083-57-36.756W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
12910	- Lighted Buoy 14A	46-04-12.252N 084-00-23.536W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
12915	- Traffic Lighted Buoy	46-04-21.864N 084-00-59.206W	Mo (A) W		7	Red and white stripes.	Vessels are required to leave buoy to port when passing. Replaced by LIB from Dec. 7 to May 1.
12920	- Lighted Buoy 15	46-05-06.545N 084-01-14.119W	FI G 4s		4	Green.	Replaced by can from Dec. 7 to May 1.
12925	- COAL DOCK LIGHT	46-05-10.900N 084-00-45.000W	Oc Y 4s	27 8	4	On post.	
12930	- COAL DOCK PASSAGE LIGHT	46-05-18.900N 084-00-45.000W	FI Y 6s	27 8	4	On post.	
12935	- Lighted Buoy 16	46-05-51.667N 084-00-49.774W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
Lower River							
12940	ROUND ISLAND LIGHT	46-06-34.510N 084-01-10.030W	FI W 2.5s (R sector)	28 9	7 R 6	NG on post.	Red from 145° to 186°. Obscured from 358° to 145°.
12945	Round Island Lighted Buoy 17	46-06-30.044N 084-01-01.152W	FI G 4s		3	Green.	Replaced by can from Dec. 7 to May 1.
12950	Round Island Buoy 18	46-06-28.674N 084-00-43.650W				Red nun.	
12955	Hay Point Reef Lighted Buoy 18A	46-07-32.298N 084-00-32.602W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
Point Aux Frenes							
12960	- Lighted Buoy 19	46-07-48.481N 084-01-00.625W	Q G		4	Green.	Replaced by LIB from Dec. 7 to May 1.
12965	- Lighted Buoy 20	46-07-57.594N 084-00-46.609W	FI R 2.5s		3	Red.	Replaced by nun from Dec. 7 to May 1.
12975	- LIGHT 21	46-08-18.000N 084-01-18.000W	Q G	34 10	9	SG on post on concrete structure.	
12980	- Lighted Buoy 22	46-08-18.907N 084-01-00.237W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
12985	- Lighted Buoy 23	46-08-49.474N 084-02-18.975W	FI G 4s		4	Green.	Replaced by can from Dec. 7 to May 1.
12990	- Lighted Buoy 24	46-08-57.558N 084-02-10.496W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
Munuscong Lake							
12995	HAY POINT RANGE FRONT LIGHT (C)	46-07-42.000N 084-00-00.000W	F W	38 12		White daymark with orange stripe on square tower.	Seasonal.
13000	HAY POINT RANGE REAR LIGHT 1,100 feet, 128° from front light. (C)		F W	60 18		White daymark with orange stripe on square tower.	Seasonal

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ST. MARYS RIVER							
DE TOUR PASSAGE TO MUNUSCONG LAKE (Chart 14882)							
Munuscong Lake							
13005	- Lighted Buoy 25	46-09-35.862N 084-03-43.010W	FI G 4s		3	Green.	Replaced by can from Dec. 7 to May 1.
13010	- Lighted Buoy 26	46-09-43.678N 084-03-34.044W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to May 1.
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Munuscong Channel (Upbound)							
13015	WINTER POINT RANGE FRONT LIGHT	46-13-33.882N 084-08-38.274W	F W	45 14		KRW on white skeleton tower.	Visible 8° each side of rangeline. Lighted throughout 24 hours.
13020	WINTER POINT RANGE FRONT PASSING LIGHT	46-13-33.860N 084-08-38.739W	FI W 2.5s	43 13	6		Light operational during winter navigational season only.
13025	WINTER POINT RANGE REAR LIGHT	46-14-04.200N 084-09-12.700W	F W	82 25		KRW on white skeleton tower.	Visible 8° each side of rangeline. Lighted throughout 24 hours.
	4,000 feet, 321° from front light.						
13030	- Junction Lighted Bell Buoy	46-10-54.153N 084-05-42.567W	FI (2+1)G 6s		7	Green and red bands.	Replaced by LIB from Dec. 14 to Apr. 28. Range is 4NM when LIB is on station.
13035	- Lighted Buoy 2	46-11-00.955N 084-05-41.835W	FI R 4s		3	Red.	Replaced by nun from Dec. 14 to Apr. 28.
13040	- Buoy 3	46-11-37.864N 084-06-32.122W				Green can.	
13045	- Buoy 4	46-11-41.050N 084-06-27.272W				Red nun.	
13050	- Lighted Buoy 5	46-12-02.125N 084-06-59.390W	FI G 4s		3	Green.	Replaced by can from Dec. 14 to Apr. 21.
13055	- Lighted Buoy 6	46-12-05.664N 084-06-54.611W	Q R		3	Red.	Replaced by LIB from Dec. 14 to Apr. 21.
13060	- Buoy 7	46-12-21.889N 084-07-22.076W				Green can.	
13065	- Lighted Buoy 8	46-12-32.611N 084-07-04.613W	Q R		3	Red.	Replaced by LIB from Dec. 14 to Apr. 21.
13070	- Lighted Buoy 9	46-12-44.270N 084-07-13.084W	FI G 4s		3	Green.	Replaced by LIB from Dec. 7 to Apr. 21.
13075	- Buoy 10	46-13-15.129N 084-06-48.232W				Red nun.	
13080	- Lighted Buoy 11	46-13-17.474N 084-06-58.384W	FI G 4s		4	Green.	Replaced by can from Dec. 7 to Apr. 21.
13085	- Lighted Buoy 12	46-13-48.436N 084-06-35.803W	FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Apr. 28.
13090	- Lighted Buoy 13	46-13-48.876N 084-06-44.874W	FI G 4s		3	Green.	Replaced by can from Dec. 1 to Apr. 21.
13095	- Buoy 15	46-14-22.689N 084-06-29.969W				Green can.	
Sailors Encampment Channel							
13100	UPBOUND RANGE FRONT LIGHT (C)	46-15-42.000N 084-05-54.000W	F W	76 23		White daymark with orange stripe on square tower.	Seasonal.
13105	UPBOUND RANGE REAR LIGHT 2,183 feet, 017° from front light. (C)		F W	104 32		White daymark with orange stripe on square tower.	Seasonal.

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ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Sailors Encampment Channel							
13110	<i>Everens Point Lighted Buoy Q16 (C)</i>		FI G 4s			Red.	Spar; winter marker. Seasonal.
13115	- <i>Lighted Buoy 17</i>	46-14-48.977N 084-06-18.277W	FI G 4s		3	Green.	Replaced by can from Dec. 1 to Apr. 28.
13120	JOHNSON POINT LIGHT 19	46-15-17.705N 084-06-06.687W	FI G 2.5s	29 9	8	SG on pile.	Higher intensity beam up and down stream.
13125	- <i>Lighted Buoy 21</i>	46-15-30.232N 084-06-10.393W	Q G		4	Green.	Replaced by LIB from Dec. 1 to Apr. 21.
13130	<i>Lighted Buoy Q22 (C)</i>		FI R 4s			Red.	Spar; winter marker. Seasonal.
13135	RAINS WHARF RANGEFRONT LIGHT (C)	46-15-18.000N 084-05-42.000W	F W	32 10		White daymark with orange stripe on circular tower.	Visible on range line only. Passing light F W, visible all around. Seasonal.
13140	RAINS WHARF RANGE REAR LIGHT 880 feet, 134.9° from front light. (C)		F W	53 16		White daymark with orange stripe on skeleton tower.	Seasonal.
13145	POINT OF WOODS RANGE FRONT LIGHT	46-16-19.140N 084-07-13.325W	F W	31 9		KRW on triangular skeleton tower.	Lighted throughout 24 hours.
13155	POINT OF WOODS RANGE REAR LIGHT 606 feet, 314° from front light.	46-16-21.551N 084-07-16.894W	F W	41 13		KRW on square skeleton tower.	Lighted throughout 24 hours.
13160	- Buoy 23	46-15-47.169N 084-06-35.384W				Green can.	
13165	- <i>Lighted Buoy 25</i>	46-16-00.951N 084-06-55.618W	FI G 4s		3	Green.	Replaced by can from Dec. 1 to Apr. 21.
Munuscong Channel							
13170	DARK HOLE EAST RANGE FRONT LIGHT	46-15-53.800N 084-06-54.700W	F G	28 9		KRG on square skeleton tower.	Range marks eastern half of channel. F G light operated from Nov. 15 to Apr. 15.
13175	DARK HOLE EAST RANGE REAR LIGHT 500 feet, 176.5° from front daybeacon.	46-15-49.080N 084-06-54.420W	F G	74 23		KRG on skelton tower, upper part enclosed.	F G light operated from Nov. 15 to Apr. 15.
13180	DARK HOLE WEST RANGE FRONT LIGHT	46-15-55.482N 084-06-57.547W	Q W	28 9		KRW on square skeleton tower.	Range marks western half of channel. Lighted throughout 24 hours.
13185	DARK HOLE WEST RANGE REAR LIGHT 425 feet, 177.5° from front light.	46-15-45.624N 084-06-56.803W	F W	72 22		KRW on square skeleton tower.	Range marks western half of channel. Lighted throughout 24 hours.
13190	HARWOOD POINT EAST RANGE FRONT LIGHT	46-19-17.198N 084-07-12.121W	F R	30 9		KRG on cylindrical tower.	For upbound traffic. Range marks eastern half of channel. F R light operated from Nov. 15 to Apr. 15. Lighted throughout 24 hours.
13195	HARWOOD POINT EAST RANGE REAR LIGHT 1,002 feet, 357° from front daybeacon.	46-19-26.900N 084-07-12.900W	F R	48 15		KRG on cylindrical tower.	F R light operated from Nov. 15 to Apr. 15. Lighted throughout 24 hours.
13200	HARWOOD POINT WEST RANGE FRONT LIGHT	46-19-17.202N 084-07-15.208W	F W	30 9		KRW on white cylindrical tower.	Range marks western half of channel. Visible on range line only. Lighted throughout 24 hours.

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MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Munuscong Channel							
13205	HARWOOD POINT WEST RANGE REAR LIGHT 1,002 feet, 357° from front light.	46-19-27.080N 084-07-15.830W	F W	48 15		KRW on white cylindrical tower.	Lighted throughout 24 hours.
13210	- <i>Lighted Buoy 27</i>	46-16-12.173N 084-07-01.337W	Q G		4	Green.	Replaced by can from Dec. 7 to Apr. 21.
13215	<i>Coyle Point Lighted Buoy Q28 (C)</i>		Q R			Red.	Spar; winter marker.
13217	- <i>Lighted Buoy 29</i>	46-16-28.383N 084-07-02.667W	FI G 2.5s		3	Green.	Replaced by LIB from Dec. 7 to Apr. 21.
13220	- Buoy 31	46-16-51.967N 084-07-04.902W				Green can.	
13225	<i>Coyle Point North Lighted Buoy Q30</i>		FI R 4s			Red.	Spar; winter marker. Seasonal.
13235	- <i>Lighted Buoy 33</i>	46-17-26.457N 084-07-07.834W	FI G 4s		4	Green.	Replaced by can from Dec. 1 to Apr. 21.
13240	<i>Green Point Lighted Buoy Q34 (C)</i>		FI R 4s			Red.	Spar; winter marker. Seasonal.
13245	- <i>Lighted Buoy 35</i>	46-18-00.947N 084-07-10.767W	FI G 4s		4	Green.	Replaced by can from Dec. 21 to Apr. 21.
13250	<i>Lighted Buoy Q36 (C)</i>		FI R 4s			Red.	
13255	- LIGHT 39	46-18-36.000N 084-07-12.000W	Q G	30 9	5	SG on post on concrete cone.	
13256	Hen Island Daybeacon H	46-18-32.567N 084-07-52.930W				NB on skeleton tower.	
Middle Neebish Channel							
13260	STRIBLING POINT UPBOUND RANGE FRONT LIGHT (C)	46-18-48.000N 084-06-54.000W	F W	64 20		White daymark with orange stripe on skeleton tower.	Seasonal.
13265	STRIBLING POINT UPBOUND RANGE REAR LIGHT 3,154 feet, 111.9° from front light. (C)		F W	100 30		White daymark with orange stripe on square skeleton tower.	
13275	MIDDLE NEEBISH SOUTH RANGE FRONT LIGHT	46-19-56.213N 084-11-04.240W	Q W	16 5		KRW on red steel structure.	
13280	MIDDLE NEEBISH SOUTH RANGE REAR LIGHT 5,700 feet, 292° from front light.	46-20-16.800N 084-12-17.700W	F W	50 15		KRW on square skeleton tower.	
13285	- <i>Lighted Buoy 43</i>	46-18-57.395N 084-07-37.488W	Q G		3	Green.	Replaced by LIB from Dec. 14 to Apr. 21.
13290	Hardwood Point Junction Buoy HP	46-18-59.310N 084-07-19.269W				Red nun with green band.	
13295	- Buoy 45	46-19-10.642N 084-08-25.452W				Green can.	
13300	- Buoy 46	46-19-18.720N 084-08-28.860W				Red nun.	
13310	- <i>Lighted Buoy 49</i>	46-19-19.654N 084-08-57.633W	FI G 4s		4	Green.	Replaced by can from Nov. 28 to Apr. 21.
13315	- LIGHT 50	46-19-57.570N 084-11-03.000W	FI R 4s	26 8	4	TR on post.	
13320	- Buoy 51	46-19-26.248N 084-09-21.824W				Green can.	
13325	- LIGHT 54	46-19-35.820N 084-09-34.500W	FI R 4s	26 8	4	TR on post.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Middle Neebish Channel							
13330	- Buoy 55	46-19-36.029N 084-09-57.248W				Green can.	
13335	- Buoy 57	46-19-41.354N 084-10-15.866W				Green can.	
13340	- LIGHT 58	46-19-46.920N 084-10-14.410W	FI R 4s	20 6	4	TR on post.	
13345	- <i>Lighted Buoy 59</i>	46-19-47.994N 084-10-40.106W	FI G 2.5s		3	Green.	Replaced by LIB from Dec. 7 to Apr. 21.
13350	- Buoy 60	46-19-54.433N 084-10-34.486W				Red nun.	
13353	- LIGHT 61	46-19-57.000N 084-11-02.800W	Q G	26 8	4	SG on post.	
Lake Nicolet							
13355	LOWER NICOLET EAST RANGE FRONT LIGHT	46-19-29.150N 084-10-32.562W	F G	42 13		KRG on skeleton tower.	F G light operated from Nov. 15 to Apr. 15. Lighted throughout 24 hours.
13360	LOWER NICOLET EAST RANGE REAR LIGHT 1,760 feet, 150.3° from front daybeacon.	46-19-13.900N 084-10-20.000W	F G	60 18		KRG on skeleton tower.	F G light operated from Nov. 15 to Apr. 15. Lighted throughout 24 hours.
13365	LOWER NICOLET WEST RANGE FRONT LIGHT	46-19-27.999N 084-10-35.375W	F W	53 16		KRW on skeleton tower.	Lighted throughout 24 hours.
13370	LOWER NICOLET WEST RANGE REAR LIGHT 3,750 feet, 150° from front light.	46-18-55.942N 084-10-08.660W	F W	100 30		KRW on skeleton tower.	
13375	MIDDLE NEEBISH LIGHT 62	46-20-06.000N 084-11-01.000W	Q R	34 10	5	TR on post.	
13380	- <i>Lighted Buoy 63</i>	46-20-05.068N 084-11-08.106W	FI G 2.5s		3	Green.	Replaced by can from Dec. 7 to Apr. 21.
13385	- <i>Lighted Buoy 64</i>	46-20-26.560N 084-11-17.323W	FI R 4s		4	Red.	Replaced by nun from Dec. 14 to Apr. 14.
13390	- <i>Lighted Buoy 65</i>	46-20-24.099N 084-11-23.421W	FI G 4s		4	Green.	Replaced by LIB from Dec. 7 to Apr. 21.
13395	- <i>Lighted Buoy 66</i>	46-21-03.858N 084-11-48.003W	FI R 4s		3	Red.	Replaced by nun from Dec. 7 to Apr. 21.
13400	- <i>Lighted Buoy 67</i>	46-21-01.595N 084-11-53.926W	FI G 4s		4	Green.	Replaced by can from Dec. 7 to Apr. 21.
13405	- <i>Lighted Buoy 68</i>	46-21-40.179N 084-12-18.103W	FI R 4s		3	Red.	Replaced by nun from Nov. 28 to Apr. 21.
13410	- <i>Lighted Buoy 69</i>	46-21-38.023N 084-12-23.535W	FI G 4s		4	Green.	Replaced by can from Nov. 28 to Apr. 21.
13425	- <i>Lighted Buoy 72</i>	46-22-16.753N 084-12-47.916W	FI R 4s		3	Red.	Replaced by nun from Nov. 28 to Apr. 14.
13430	- <i>Lighted Buoy 73</i>	46-22-14.918N 084-12-53.766W	FI G 4s		4	Green.	Replaced by can from Nov. 28 to Apr. 14.
13445	- <i>Lighted Buoy 76</i>	46-22-54.135N 084-13-18.505W	FI R 4s		4	Red.	Replaced by nun from Nov. 28 to Apr. 14.
13450	- <i>Lighted Buoy 77</i>	46-22-51.398N 084-13-24.069W	FI G 4s		4	Green.	Replaced by LIB from Dec. 14 to Apr. 14.
13455	- Buoy 78	46-23-27.305N 084-13-45.287W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Lake Nicolet							
13460	- <i>Lighted Buoy 79</i>	46-23-29.921N 084-14-08.921W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to Apr. 14.
13465	- LIGHT 80	46-23-36.000N 084-13-47.870W	FI R 2.5s	27 8	3	TR on post.	
West Neebish Channel (Downbound)							
13470	- UPPER RANGE FRONT LIGHT	46-20-17.578N 084-12-18.774W	Q W	38 12		KRW on skeleton tower.	Visible 3° each side of range line.
13475	- UPPER RANGE REAR LIGHT 6,300 feet, 160° from front light.	46-19-19.230N 084-11-47.706W	F W	80 24		KRW on red and white square skeleton tower.	
13480	- LIGHT 54	46-22-50.800N 084-13-37.900W	FI R 4s	34 10	6	TR on post.	
13485	- <i>Lighted Buoy 53</i>	46-22-49.229N 084-13-42.477W	FI G 4s		3	Green.	Replaced by can from Dec. 14 to Apr. 14.
13490	- Buoy 52	46-22-10.381N 084-13-16.353W				Red nun.	
13495	- Buoy 51	46-22-09.344N 084-13-21.405W				Green can.	
13500	- <i>Lighted Buoy 50</i>	46-21-35.403N 084-12-57.364W	FI R 4s		4	Red.	Replaced by nun from Nov. 21 to Apr. 14.
13505	- LIGHT 49	46-21-33.510N 084-13-01.820W	Q G	32 10	5	SG on column on concrete cone.	
13510	- <i>Lighted Buoy 48</i>	46-21-09.546N 084-12-44.587W	FI R 2.5s		4	Red.	Replaced by nun from Dec. 14 to Apr. 14.
13515	- OAK RIDGE RANGE FRONT LIGHT	46-17-06.515N 084-12-57.325W	F G	70 21		KRW on skeleton tower.	Lighted throughout 24 hours.
13520	- OAK RIDGE RANGE REAR LIGHT 1,950 feet, 181° from front light.	46-16-47.273N 084-12-58.052W	F G	140 43		KRW on square skeleton tower.	Lighted throughout 24 hours.
13525	- <i>Lighted Buoy 46</i>	46-20-44.626N 084-12-45.343W	FI R 4s		3	Red.	Replaced by nun from Dec. 14 to Apr. 14.
13530	- LIGHT 45	46-20-44.130N 084-12-50.140W	FI G 2.5s	32 10	5	SG on black tripod tower.	
13535	- Buoy 44	46-20-04.681N 084-12-47.226W				Red nun.	
13540	- Buoy 43	46-20-04.459N 084-12-51.817W				Green can.	
13545	- <i>Lighted Buoy 42</i>	46-19-25.091N 084-12-48.730W	FI R 4s		4	Red.	Replaced by nun from Nov. 21 to Apr. 21.
13550	- <i>Lighted Buoy 41</i>	46-19-23.670N 084-12-53.526W	FI G 4s		4	Green.	Replaced by can from Nov. 21 to Apr. 21.
13555	- <i>Lighted Buoy 40</i>	46-18-44.930N 084-12-50.469W	FI R 4s		4	Red.	Replaced by nun from Nov. 21 to Apr. 21.
13560	- <i>Lighted Buoy 39</i>	46-18-44.986N 084-12-55.448W	FI G 4s		4	Green.	Replaced by can from Nov. 21 to Apr. 21.
13565	- <i>Lighted Buoy 38</i>	46-18-05.807N 084-12-52.044W	FI R 4s		3	Red.	Replaced by nun from Dec. 1 to Apr. 21.
13570	- <i>Lighted Buoy 37</i>	46-18-06.540N 084-12-57.119W	FI G 4s		3	Green.	Replaced by can from Dec. 1 to Apr. 21.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
West Neebish Channel (Downbound)							
13575	- Lighted Buoy 36	46-17-38.340N 084-12-53.880W	FI R 2.5s		4	Red.	Replaced by LIB from Dec. 14 to Apr. 21.
13580	- Buoy 35	46-17-18.867N 084-12-58.568W				Green can.	
13585	- Buoy 34	46-17-30.360N 084-12-51.780W				Red nun.	
13590	- LIGHT 33	46-17-10.100N 084-12-50.190W	Q G	32 10	4	SG on black column adjoining small house.	
13595	- LIGHT 32	46-17-07.050N 084-12-40.430W	Q R	31 9	4	TR on post.	
13600	Rock Cut Lower Leading Light	46-15-06.310N 084-10-33.033W	F W	29 9	15	KRW on square skeleton tower.	Lighted throughout 24 hours.
13605	- LIGHT 30	46-16-56.140N 084-12-28.690W	F R	31 9	5	TR on post.	
13610	- LIGHT 29	46-16-54.330N 084-12-32.260W	Q G	31 9	5	SG on post.	
13615	- LIGHT 28	46-16-29.000N 084-11-59.900W	Iso R 6s	32 10	3	TR on triangular skeleton tower.	
13620	- LIGHT 27	46-16-27.100N 084-12-03.200W	Iso G 6s	32 10	3	SG on triangular skeleton tower.	
13625	- LIGHT 26	46-16-01.910N 084-11-30.500W	F R	34 10	4	TR on triangular skeleton tower.	
13630	- LIGHT 25	46-16-00.090N 084-11-34.030W	F G	34 10	4	SG on triangular skeleton tower.	
13635	- Lighted Buoy 24	46-15-29.036N 084-10-55.377W	Q R		4	Red.	Replaced by nun from Dec. 14 to Apr. 21.
13640	Sawmill Point Lighted Buoy 23	46-15-03.022N 084-10-53.027W	Q G		3	Green.	Replaced by LIB from Dec. 14 to Apr. 21.
13645	Sawmill Point Lighted Buoy 22	46-15-04.516N 084-10-47.916W	FI R 4s		4	Red.	Replaced by nun from Dec. 14 to Apr. 21.
13650	MOON ISLAND LEADING LIGHT	46-13-07.344N 084-10-15.920W	F W	40 12	6	Cylindrical tower with black band.	
13655	- Buoy 20	46-14-41.927N 084-10-40.778W				Red nun.	
13660	- Buoy 19	46-14-41.076N 084-10-46.197W				Green can.	
13665	- Lighted Buoy 18	46-14-21.195N 084-10-34.752W	FI R 4s		4	Red.	Replaced by nun from Nov. 28 to Apr. 21.
13670	- LIGHT 17	46-14-19.830N 084-10-39.120W	FI G 4s	32 10	9	SG on post.	Higher intensity beam on bearing 171°.
13675	Kemps Point Lighted Buoy 15A	46-13-49.535N 084-10-30.348W	FI G 4s		3	Green.	Replaced by can from Dec. 14 to Apr. 21.
13680	- LIGHT 16	46-13-36.980N 084-10-21.250W	Q R	32 10	3	TR on post on concrete base.	
13685	- Lighted Buoy 15	46-13-19.128N 084-10-20.718W	Q G		3	Green.	Replaced by can from Dec. 14 to Apr. 21.
13690	- LIGHT 14	46-13-10.090N 084-09-58.230W	Q R	24 7	3	TR on post.	
13695	Moon Island Lighted Buoy 13	46-13-07.680N 084-10-00.964W	FI G 2.5s		3	Green.	LIB; winter marker. Maintained from Apr. 21 to Dec. 14.
13700	- Lighted Buoy 12	46-12-54.875N 084-09-30.494W	FI R 4s		3	Red.	Replaced by nun from Nov. 28 to Apr. 21.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
West Neebish Channel (Downbound)							
13705	- Lighted Buoy 11	46-12-52.713N 084-09-33.476W	FI G 4s		3	Green.	Replaced by can from Nov. 28 to Apr. 21.
13710	- Lighted Buoy 10	46-12-37.994N 084-08-59.739W	FI R 2.5s		3	Red.	Replaced by nun from Nov. 28 to Apr. 28.
13715	- LIGHT 9	46-12-35.400N 084-09-03.300W	FI G 2.5s	42 13	5	SG on white cylindrical tower with green stripe in middle.	
13720	- Buoy 8	46-12-24.895N 084-08-36.441W				Red nun.	
13725	- Buoy 7	46-12-22.065N 084-08-38.090W				Green can.	
13730	- Lighted Buoy 6	46-12-11.026N 084-08-11.296W	FI R 4s		4	Red.	Replaced by nun from Nov. 28 to Apr. 28.
13735	- Lighted Buoy 5	46-12-09.065N 084-08-14.088W	FI G 4s		3	Green.	Replaced by can from Nov. 28 to Apr. 28.
13740	- Buoy 4	46-11-40.403N 084-07-15.020W				Red nun.	
13745	- Buoy 3	46-11-38.066N 084-07-18.083W				Green can.	
13750	- Lighted Buoy 2	46-11-09.644N 084-06-19.290W	FI R 2.5s		4	Red.	Replaced by nun from Nov. 28 to Apr. 28.
13755	- Lighted Buoy 1	46-11-07.290N 084-06-22.142W	FI G 4s		3	Green.	Replaced by can from Nov. 28 to Apr. 28.
Lake George							
East Neebish Island Channel							
<i>Buoys maintained from May 7 to Oct. 28.</i>							
13760	- Buoy 1	46-19-15.261N 084-06-40.282W				Green can.	
13765	- Buoy 2	46-19-13.960N 084-06-33.850W				Red nun.	
13770	- Lighted Buoy 3	46-19-21.266N 084-06-32.990W	FI G 4s		3	Green	
13775	- Buoy 5	46-20-19.967N 084-07-18.293W				Green can.	
13780	- Buoy 7	46-20-30.067N 084-07-27.393W				Green can.	
13785	- Buoy 8	46-20-39.849N 084-07-29.123W				Red nun.	
13790	- Lighted Buoy 9	46-20-43.967N 084-07-39.194W	Q G		3	Green.	
13795	- Buoy 11	46-20-50.128N 084-07-40.170W				Green can.	
13800	- Lighted Buoy 12	46-20-50.476N 084-07-38.081W	FI R 4s		3	Red	
13805	- Lighted Buoy 13	46-20-56.322N 084-07-39.901W	FI G 4s		3	Green.	
13810	- Buoy 14	46-20-56.743N 084-07-37.184W				Red nun.	
13815	<i>Birch Point Lighted Buoy QV18</i>	46-22-18.000N 084-08-12.000W	FI R 4s			Red spar.	Seasonal.
Lake George Channel							
<i>Buoys maintained from May 7 to Oct. 28.</i>							
13820	- Buoy 1	46-23-26.072N 084-08-33.086W				Green can.	
13830	- Buoy 3	46-23-42.536N 084-08-33.150W				Green can.	
13835	- Buoy 3A	46-23-52.748N 084-08-35.095W				Green can.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Lake George							
Lake George Channel							
<i>Buoys maintained from May 7 to Oct. 28.</i>							
13840	- Buoy 4A	46-23-54.200N 084-08-33.125W				Red nun.	
13845	- Buoy 5	46-24-02.369N 084-08-39.004W				Green can.	
13850	- <i>Lighted Buoy 6</i>	46-24-03.604N 084-08-38.103W	FI R 2.5s		3	Red.	
13855	- Buoy 7	46-24-18.065N 084-08-48.102W				Green can.	
13860	- Buoy 8	46-24-19.672N 084-08-44.943W				Red nun.	
13865	- <i>Lighted Buoy 9</i>	46-24-35.488N 084-08-58.375W	FI G 2.5s		3	Green.	
13870	- Buoy 10	46-24-35.276N 084-08-54.801W				Red nun.	
13875	- Buoy 11	46-25-05.719N 084-09-08.836W				Green can.	
13880	- Buoy 12	46-25-05.720N 084-09-05.465W				Red nun.	
13885	- Buoy 13	46-25-36.069N 084-09-17.710W				Green can.	
13890	- Buoy 14	46-25-36.716N 084-09-14.851W				Red nun.	
13895	- <i>Lighted Buoy 15</i>	46-26-06.172N 084-09-28.811W	FI G 4s		3	Green	
13900	- Buoy 16	46-26-06.076N 084-09-24.112W				Red nun.	Maintained year round.
Sugar Island North Channel							
<i>Buoys maintained from May 7 to Oct. 28.</i>							
13905	- <i>Lighted Buoy 1</i>	46-30-13.406N 084-06-43.043W	FI G 4s		3	Green	Replaced by can from Oct. 28 to May 7.
13910	- Buoy 5	46-31-51.115N 084-08-46.047W				Green can.	
13912	- Buoy 6	46-31-39.954N 084-09-24.156W				Red nun.	
13915	- <i>Lighted Buoy 6A</i>	46-31-32.048N 084-10-37.238W	Q R		3	Red.	
13920	- Buoy 7	46-31-34.637N 084-10-49.655W				Green can.	
13925	- Buoy 8	46-32-09.118N 084-11-41.834W				Red nun.	
13930	- Buoy 9	46-32-05.458N 084-11-44.446W				Green can.	
13935	- Buoy 13	46-31-14.165N 084-14-12.106W				Green can.	
13940	- Buoy 15	46-30-45.354N 084-14-41.305W				Green can.	
13945	- Buoy 30	46-29-35.016N 084-17-53.827W				Red nun.	
13950	- Buoy 31	46-29-31.903N 084-17-58.285W				Green can.	
Lake Nicolet							
13955	UPPER NICOLET RANGE FRONT LIGHT	46-27-15.500N 084-15-55.600W	F W	40 12		KRW on square skeleton tower.	For upbound traffic. Visible on range line only.
13960	UPPER NICOLET RANGE REAR LIGHT 3,105 feet, 339.5° from front light.	46-27-44.200N 084-16-11.000W	F W	82 25		KRW on skeleton tower.	
13965	- <i>Lighted Buoy 82</i>	46-24-15.573N 084-14-11.079W	FI R 4s		3	Red.	Replaced by nun from Nov. 21 to Apr. 14.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Lake Nicolet							
13970	- Lighted Buoy 83	46-24-52.572N 084-14-53.960W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to Apr. 14.
13975	- Buoy 84	46-25-25.391N 084-14-49.195W				Red nun.	
13980	- Buoy 85	46-25-19.700N 084-15-08.643W				Green can.	
13985	- Anchorage Buoy A	46-23-30.685N 084-14-25.020W				Yellow can.	
13990	- Anchorage Buoy B	46-24-21.533N 084-14-51.975W				Yellow can.	
13995	- Buoy 86	46-25-54.989N 084-15-04.785W				Red nun.	
14000	- Lighted Buoy 86A	46-26-07.631N 084-15-19.213W	FI R 4s		3	Red.	Replaced by nun from Nov. 21 to Apr. 14.
14005	Six Mile Point Lighted Buoy 87	46-26-03.542N 084-15-31.972W	FI G 4s		4	Green.	Replaced by can from Dec. 14 to Apr. 14.
14010	FRECHETTE POINT LIGHT	46-27-20.131N 084-16-45.886W	FI G 2.5s	30 9	5	SG on same structure as Frechette Point Range Front Light.	
14015	FRECHETTE POINT RANGE FRONT LIGHT	46-27-20.161N 084-16-45.873W	Q G	30 9		KRW on square skeleton tower.	Visible on range line only.
14020	FRECHETTE POINT RANGE REAR LIGHT 4,483 feet, 323.3° from front light.	46-27-55.637N 084-17-23.406W	F G	90 27		KRW on triangular skeleton tower.	Visible on range line only.
14025	- LIGHT 88	46-26-48.701N 084-16-05.228W	FI R 2.5s	34 10	6	TR on post on concrete foundation.	
14030	- Lighted Buoy 89	46-26-53.800N 084-16-21.605W	FI G 4s		4	Green.	Replaced by can from Dec. 14 to Apr. 14.
14035	- Buoy 90	46-27-12.209N 084-16-26.303W				Red nun.	
14040	Sugar Island Leading Light	46-24-44.210N 084-13-58.904W	Iso W 6s	50 15	15	KRW on square skeleton tower.	Lighted throughout 24 hours.
Little Rapids Cut							
14045	SIX MILE POINT RANGE FRONT LIGHT	46-26-23.665N 084-15-58.640W	F W	26 8		KRW on white cylindrical tower.	Lighted throughout 24 hours.
14050	SIX MILE POINT RANGE REAR LIGHT 2,824 feet, 153° from front light.	46-26-02.680N 084-15-43.277W	Iso W 6s	65 20		KRW on steel skeleton tower.	
14055	- Lighted Buoy 92	46-27-40.624N 084-16-50.983W	FI R 4s		4	Red.	Replaced by nun from Nov. 21 to Apr. 14.
14060	- Junction Lighted Buoy	46-27-38.065N 084-16-57.405W	FI (2+1)G 6s		4	Green and red bands.	Replaced by can from Nov. 21 to Apr. 14.
Little Rapids Channel							
<i>Buoys maintained from May 14 to Nov. 14.</i>							
14065	- Buoy 2	46-27-42.761N 084-17-08.489W				Red nun.	
14070	- Buoy 4	46-27-44.803N 084-17-13.610W				Red nun.	
14075	- Buoy 5	46-27-46.555N 084-17-20.443W				Green can.	
14080	- Buoy 6	46-27-47.436N 084-17-18.744W				Red nun.	
14085	- Buoy 8	46-28-08.548N 084-17-42.997W				Red nun.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
MUNUSCONG LAKE TO SAULT STE. MARIE (Chart 14883)							
Little Rapids Cut							
14090	- LIGHT 95	46-28-23.320N 084-17-32.362W	FI G 2.5s	18 5	4	SG on column on concrete pier.	
14095	- LIGHT 96	46-28-30.845N 084-17-25.954W	FI R 2.5s	20 6	4	TR on column on concrete pier.	
14100	- LIGHT 98	46-29-07.474N 084-17-53.087W	Q R	25 8	6	TR on triangular tower.	
14105	- <i>Lighted Ice Buoy 98B</i>	46-29-07.000N 084-17-55.000W	Q R		4	Red ice buoy.	Marks upstream end of ice boom on Eastern side of river. On station only during deployment of ice boom.
14110	- LIGHT 99	46-29-12.105N 084-18-08.269W	F G	32 10	8	SG on skeleton tower.	Visible 120° to 335°.
14115	MISSION POINT OBSTRUCTION LIGHT D	46-29-17.000N 084-17-58.000W	FI W 6s	20 6	5	On post.	
14120	MISSION POINT OBSTRUCTION LIGHT A	46-29-20.000N 084-18-10.000W	FI W 4s	20 6	5	On post.	
14125	MISSION POINT OBSTRUCTION LIGHT E	46-29-23.000N 084-18-03.000W	FI W 4s	20 6	5	On post.	
14130	- <i>Lighted Buoy 101</i>	46-29-21.677N 084-18-17.049W	FI G 4s		3	Green.	Maintained from Apr. 14 to Dec. 7.
14135	- <i>Junction Lighted Buoy LR</i>	46-29-25.678N 084-18-07.132W	FI (2+1)R 6s		3	Red with green band.	Replaced by nun from Dec. 7 to Apr. 14.
14140	MISSION POINT OBSTRUCTION LIGHT B	46-29-29.000N 084-18-28.000W	FI W 6s	20 6	5	On post.	
14145	MISSION POINT OBSTRUCTION LIGHT C	46-29-32.000N 084-18-35.000W	FI W 4s	20 6	5	On post.	
14150	- <i>Lighted Buoy 104</i>	46-29-34.875N 084-18-14.283W	Q R		3	Red.	Replaced by nun from Dec. 7 to Apr. 14.
14155	- <i>Lighted Buoy 105</i>	46-29-32.878N 084-18-31.733W	Q G		3	Green.	Replaced by can from Dec. 14 to Apr. 14.
HEAD OF LAKE NICOLET TO WHITEFISH BAY (Chart 14884)							
Bayfield Channel							
14160	BAYFIELD ROCK RANGE FRONT LIGHT	46-29-19.861N 084-16-58.970W	F W	34 10		KRW on skeleton tower.	Lighted throughout 24 hours.
14165	BAYFIELD ROCK RANGE REAR LIGHT 896 feet, 109° from front light.	46-29-16.883N 084-16-46.469W	F W	54 16		KRW on skeleton tower.	
14170	- <i>Lighted Buoy 107</i>	46-29-36.898N 084-18-49.895W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to Apr. 14.
14175	- <i>Lighted Buoy 108</i>	46-30-03.091N 084-19-38.075W	FI R 2.5s		3	Red.	Replaced by nun from Nov. 21 to Apr. 14.
14180	- Buoy 109	46-29-35.148N 084-18-54.987W				Green can.	
14185	BAYFIELD DIKE LIGHT (C)		Iso R 4s	25 8		Red and white striped triangular daymark on mast.	Seasonal.
14190	- <i>Lighted Buoy 110</i>	46-30-11.582N 084-19-57.618W	FI R 4s		3	Red.	Replaced by nun from Dec. 14 to Apr. 14.
14191	GEORGE KEMP MARINA EAST LIGHT	46-30-01.200N 084-20-13.740W	FI G 4s	12 4		Metal tower.	Maintained from May 1 to Oct. 31. Private aid.
14192	GEORGE KEMP MARINA WEST LIGHT	46-30-01.800N 084-20-13.740W	FI R 4s	12 4		Piling with metal tower.	Maintained from May 1 to Oct. 31. Private aid.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
HEAD OF LAKE NICOLET TO WHITEFISH BAY (Chart 14884)							
American Canal							
14195	SOUTHEAST PIERHEAD LIGHT		F R	9 3		Pipe.	Aid maintained by U.S. Army Corps of Engineers.
14200	EAST CENTER PIERHEAD LIGHT Marks direction of pier.		F R	20 6		Concrete column.	Aid maintained by U.S. Army Corps of Engineers.
14205	NORTHEAST PIERHEAD LIGHT		F R	21 6		Concrete column.	Aid maintained by U.S. Army Corps of Engineers.
14210	WEST CENTER PIERHEAD LIGHT		F R	20 6		Concrete column.	Aid maintained by U.S. Army Corps of Engineers.
14215	SOUTHWEST PIER LIGHT		Q W	6 2		Concrete column.	Aid maintained by U.S. Army Corps of Engineers.
14220	SOUTHWEST PIERHEAD LIGHT		F R	20 6		Concrete column.	Aid maintained by U.S. Army Corps of Engineers.
14225	NORTHWEST PIERHEAD LIGHT		F R	20 6		Concrete column.	SIREN: Answers signals. Aid maintained by U.S. Army Corps of Engineers.
Vidal Shoals Channel							
14230	- RANGE FRONT LIGHT	46-30-14.300N 084-22-01.000W	Q R	25 8		KRW on skeleton tower.	
14235	- RANGE REAR LIGHT 870 feet, 076° from front light.	46-30-18.000N 084-21-48.000W	Iso R 6s	65 20		KRW on square skeleton tower.	
14245	- <i>Lighted Buoy 2</i>	46-30-10.813N 084-23-05.017W	FI R 4s		3	Red.	Replaced by nun from Nov. 21 to May 1.
14250	- <i>Lighted Buoy 3</i>	46-29-56.500N 084-23-07.331W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to May 1.
14255	- <i>Lighted Buoy 5</i>	46-29-47.612N 084-23-55.464W	FI G 4s		4	Green.	Replaced by can from Nov. 21 to May 1.
14265	<i>Big Point Lighted Buoy 7</i>	46-29-30.577N 084-25-16.452W	Q G		3	Green.	Replaced by LIB from Nov. 21 to May 1.
14290	CANADIAN CANAL UPPER ENTRANCE RANGE FRONT LIGHT (C)	46-30-54.000N 084-22-18.000W	F R	40 12		Red square daymark with white vertical stripe on skeleton tower.	Lighted throughout 24 hours. Seasonal.
14295	CANADIAN CANAL UPPER ENTRANCE RANGE REAR LIGHT 811 feet, 051° from front light. (C)		F R	63 19		Red square daymark with white vertical stripe on skeleton tower.	Lighted throughout 24 hours. Seasonal.
14300	- <i>Upper Turning Lighted Buoy QM11 (C)</i>		Q G			Green.	Spar; winter marker. Seasonal.
Vidal Shoals							
14305	- <i>Northeast Lighted Buoy QM13 (C)</i>		FI G 4s			Green.	Spar; winter marker. Seasonal.
14310	- <i>North Lighted Buoy QM14 (C)</i>		FI R 4s			Red.	Spar; winter marker. Seasonal.
14315	- <i>Southwest Lighted Buoy P (C)</i>		IQ W			Yellow with black band.	Spar; winter marker. Cardinal buoyage. Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
HEAD OF LAKE NICOLET TO WHITEFISH BAY (Chart 14884)							
Vidal Shoals							
14320	- West Lighted Buoy QM24 (C)					Red.	Spar; winter marker. Seasonal.
Pointe Aux Pins Channel							
14325	POINTE AUX PINS RANGE FRONT LIGHT (C)	46-28-06.000N 084-28-18.000W	F G	30 9		KWR on tower.	Visible on range line only. Seasonal.
14330	POINTE AUX PINS RANGE REAR LIGHT 922 feet, 233.1° from front light. (C)		F G	62 19		KRW on skeleton tower.	Visible on range line only. Seasonal.
14335	- Lighted Buoy 8	46-29-39.353N 084-25-30.162W	FI R 2.5s		4	Red.	Replaced by nun from Dec. 21 to May 1.
14337	- Lighted Buoy 9	46-29-04.795N 084-26-08.200W	FI G 4s		4	Green.	Replaced by can from Nov. 21 to May 1.
14340	- Lighted Buoy 10	46-29-14.365N 084-26-18.715W	FI R 4s		4	Red.	Replaced by nun from Nov. 21 to May 1.
14345	Pointe Aux Pins Bay Lighted Buoy P12 (C)		FI R 4s			Red.	Spar; winter marker. Seasonal.
14350	Brush Point Lighted Buoy 13	46-28-23.593N 084-27-28.615W	Q G		4	Green.	Replaced by can from Dec. 21 to May 1.
14355	BRUSH POINT LIGHT A	46-28-20.551N 084-27-27.110W	Q W	25 8	3	NB on post.	
14360	Pointe Aux Pins Bay Lighted Buoy P14 (C)	46-28-24.000N 084-27-54.000W	FI R 4s			Red.	Spar; winter marker. Seasonal.
14365	Brush Point Lighted Buoy 15	46-28-06.570N 084-27-43.910W	FI G 4s		4	Green.	Replaced by can from Nov. 21 to May 1.
14370	POINTE AUX PINS MAIN LIGHT (C)	46-27-48.000N 084-28-24.000W	F R	27 8	7	On circular tower with red and white bands.	Seasonal.
14375	Brush Point Lighted Buoy 17	46-27-43.477N 084-28-04.562W	Q G		4	Green.	Replaced by can from Dec. 21 to May 1.
14380	Brush Point Lighted Buoy P19 (C)		FI G 4s			Green.	Spar; winter marker. Seasonal.
14385	Point Louise Lighted Buoy P20 (C)					Red.	Spar; winter marker. Seasonal.
14390	BRUSH POINT RANGE FRONT LIGHT	46-27-44.378N 084-27-46.657W	F G	31 9		KRW on square skeleton tower.	Lighted throughout 24 hours.
14395	BRUSH POINT RANGE REAR LIGHT 2,000 feet, 074° from front light.	46-27-49.880N 084-27-18.996W	F G	66 20		KRW on square skeleton tower.	Lighted throughout 24 hours.
14400	Cedar Point Lighted Buoy 21	46-27-15.439N 084-29-42.962W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to May 1.
14405	Cedar Point Lighted Buoy P22 (C)		FI R 4s			Red.	Spar; winter marker. Seasonal.
14410	Cedar Point Lighted Buoy 23	46-27-02.289N 084-30-48.707W	FI G 4s		3	Green.	Replaced by can from Nov. 21 to May 1.
14415	Cedar Point Lighted Buoy 24	46-27-13.553N 084-30-52.068W	FI R 4s		3	Red.	Replaced by nun from Nov. 21 to May 1.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ST. MARYS RIVER							
HEAD OF LAKE NICOLET TO WHITEFISH BAY (Chart 14884)							
Round Island							
14420	- Lighted Buoy 25	46-26-50.752N 084-31-39.753W	FI G 4s		3	Green.	Replaced by can from Dec. 21 to May 1.
14425	- LIGHT 26	46-27-02.100N 084-31-53.000W	Q R	34 10	5	TR on white cylindrical tower.	RACON: M (—).
14430	BIRCH POINT RANGE FRONT LIGHT	46-26-01.197N 084-31-23.905W	F R	53 16		KRW on skeleton tower.	Lighted throughout 24 hours.
14435	BIRCH POINT RANGE REAR LIGHT 3,000 feet, 138.5° from front light.	46-25-35.647N 084-30-51.386W	F R	101 31		KRW on black skeleton tower.	Lighted throughout 24 hours.
14440	- Buoy 27	46-26-43.317N 084-32-17.114W				Green can.	
14445	- Buoy 29	46-26-40.647N 084-33-00.394W				Green can.	
14450	- Buoy 30	46-27-11.345N 084-32-23.877W				Red nun.	
14455	- Traffic Lighted Buoy	46-27-07.023N 084-32-47.446W	Mo (A) W		7	Red and white stripes.	Vessels are required to leave buoy on port side in passing. Maintained from May 1 to Nov. 21.
14460	- Lighted Buoy 32	46-27-19.511N 084-32-45.709W	FI R 2.5s		4	Red.	Replaced by nun from Dec. 21 to May 1.
Point Iroquois							
14465	- Shoal Lighted Buoy 33	46-27-39.538N 084-33-47.859W	FI G 4s		4	Green.	
14470	- Anchorage Buoy A	46-27-32.438N 084-34-58.892W				Yellow can.	
14475	- Shoal Buoy 35	46-28-25.577N 084-34-47.062W				Green can.	
14483	- Lighted Buoy P38 (C)		FI R 4s			Red.	Spar; winter marker. Seasonal.
14485	- Shoal Buoy 37	46-29-01.020N 084-35-32.537W				Green can.	
14490	- Shoal Lighted Buoy 39	46-29-41.942N 084-36-24.579W	Q G		4	Green.	
14495	Gros Cap Reefs Light (C)	46-30-42.000N 084-36-54.000W	FI R 5s	59 18	14	On white square block.	RACON: K (— • —). Seasonal. Emergency light.
LAKE SUPERIOR							
ST. MARYS RIVER TO AU SABLE POINT (Chart 14962)							
14510	Ile Parisienne Light (C)	46-38-42.000N 084-43-24.000W	FI W 10s 1s fl 9s ec.	53 16	16	White hexagonal tower.	Seasonal. Emergency light.
14515	WHITEFISH HARBOR LIGHT 2	46-45-31.950N 084-57-50.148W	FI R 4s	29 9	5	TR on pile.	
14520	WHITEFISH HARBOR LIGHT 3	46-45-33.333N 084-57-52.992W	FI G 4s	29 9	4	SG on pile.	
14525	WHITEFISH HARBOR LIGHT 4	46-45-35.800N 084-57-53.900W	FI R 4s	25 8	4	TR on white column.	
14530	Whitefish Point Light	46-46-16.002N 084-57-26.517W	FI (2)W 20s 0.2s fl 4.8s ec. 0.2s fl 14.8s ec.	80 24	26	White cylindrical tower. 90	RACON: O (— • —). Standby light of reduced intensity.
14545	LITTLE LAKE HARBOR LIGHT 3	46-42-59.775N 085-21-50.971W	FI G 4s	28 9	4	SG on post.	
14550	Grand Marais Harbor Of Refuge Outer Light	46-41-01.611N 085-58-18.224W	FI W 2.5s	40 12	9	Skeleton tower with upper part enclosed. 41	HORN: 1 blast ev 15s (2s bl). Operates from May 1 to Oct. 20.
14555	GRAND MARAIS HARBOR OF REFUGE LIGHT 1	46-40-50.800N 085-58-09.900W	FI G 4s	24 7	4	SG on post.	