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(c) Deep water conditions—water depth twice the vessel's draft or greater;

(d) Clean hull;

(e) Intermediate drafts or unusual trim."

(e) Illuminated magnetic compass at main steering station with compass deviation table, graph or record.

(f) Gyro-compass with illuminated gyro-repeater at main steering station.

(g) Marine radar system for surface navigation. Additionally, vessels of 10,000 gross tons or more must have a second main radar system that operates independently of the first.

(h) Efficient echo sounding device.

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(i) Illuminated rudder angle indicator or repeaters that are:

(1) Located in the wheelhouse;(2) Arranged so that they can easily be read from any position on the bridge.

(j) Illuminated indicator showing the operating mode of that device when vessel is equipped with auxiliary maneuvering devices.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

[45 FR 52380, Aug. 7, 1980, as amended at 47
 FR 51124, Nov. 12, 1982; 49 FR 30936, Aug. 2, 1984; 61 FR 19552, May 2, 1996]

From—	To—	Maximum speed over the bottom, knots	
		Col. III	Col. IV
1. Upper Entrance, South Shore Canal.	Lake St. Louis, Buoy A13	10.5	10.5.
2. Lake St. Louis, Buoy A13	Lower Entrance, Lower Beauharnois Lock.	16	16.
3. Upper Entrance, Upper Beauharnois Lock.	Lake St. Francis, Buoy D3	9 upb; 10.5 dnb	9 upb; 10.5 dnb.
4. Lake St. Francis, Buoy D3	Lake St. Francis, Buoy D49	12	12.
5. Lake St. Francis, Buoy D49	Snell Lock	8.5 upb; 10.5 dnb	8 upb; 10.5 dnb.
6. Eisenhower Lock	Iroquois Lock	11.5	10.5.
7. Iroquois Lock	McNair Island, Lt. 137	13	10.5.
8. McNair Island, Lt. 137	Deer Island, Lt. 186	11.5	10.5.
9. Deer Island, Lt. 186	Bartlett Point, Lt. 227	8.5 upb; 10.5 dnb	8 upb; 10.5 dnb.
10. Bartlett Point, Lt. 227	Tibbetts Point	13	10.5.
11. Junction of Canadian Middle Channel and Main Channel abreast of Ironsides Island.	Open Waters between Wolfe and Howe Islands through the said Mid- dle Channel.	9.5	9.5.
12. Port Robinson	Ramey's Bend through the Welland Bypass.	8	8.
13. All other canals		6	6.

SCHEDULE II TO SUBPART A OF PART 401-TABLE OF SPEEDS¹

¹Maximum speeds at which a vessel may travel in identified areas in both normal and high water conditions are set forth in this schedule. The Corporation and the Manager will, from time to time, designate the set of speed limits which is in effect.

[61 FR 19552, May 2, 1996, as amended at 65 FR 52915, Aug. 31, 2000]

SCHEDULE III TO SUBPART A OF PART 401-CALLING-IN TABLE

C.I.P. and checkpoint	Station to call	Message content
	UPBOUND VESSELS	
 C.I.P. 2—entering Sector 1 (order of passing through established): (a) Vessels transiting from the Lower St. Law- rence River. 	Seaway Beauharnois, channel 14.	1. Name of vessel. 2. Location. 3. Destination. 4. Drafts, fore and aft. 5. Cargo. 6. Manifested dangerous cargo—nature and quantity: IMO classification; location where dangerous cargo is stowed. 7. Pilot requirement—Lake Ontario. 8. Confirm pilot requirement—Upper Beauharnois Lock (inland vessels only).