

**§ 401.44**

**33 CFR Ch. IV (7-1-04 Edition)**

Welland Canal

	1	2	3	4	5	6	7	Guard Gate Cut	8
Locks:									
Upbound .....	Starboard	Starboard	Port .....	.....	Starboard.				
Downbound .....	Port .....	Port .....	Starboard	...do .....	...do .....	...do .....	Starboard	.....	Port.
Tieup walls:									
Upbound .....	Starboard	Starboard	...do .....	Starboard	.....	.....	...do .....	Starboard	Port or starboard.
Downbound .....	Port .....	Port .....	Port .....	.....	.....	Starboard	...do .....	Port .....	Do.

(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)

[39 FR 10900, May 22, 1974, as amended at 40 FR 11721, Mar. 13, 1975; 45 FR 52378, Aug. 7, 1980; 49 FR 30936, Aug. 2, 1984; 55 FR 48599, Nov. 21, 1990; 61 FR 19551, May 2, 1996]

**§ 401.44 Mooring in locks.**

(a) Mooring lines shall only be placed on mooring posts as directed by the officer in charge of a mooring operation.

(b) No winch from which a mooring line runs shall be operated until the officer in charge of a mooring operation has signalled that the line has been placed on a mooring post.

(c) No vessel shall use thrusters when passing a lock gate.

(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)

[39 FR 10900, Mar. 22, 1974, as amended at 48 FR 20691, May 9, 1983]

**§ 401.45 Emergency procedure.**

When the speed of a vessel entering a lock chamber has to be checked in an emergency, a signal consisting of five blasts on a horn shall be given by the master and all mooring lines shall be put out as quickly as possible.

[61 FR 19551, May 2, 1996]

**§ 401.46 Attending lines.**

(a) Lines of a vessel shall be under visual control and attended by members of its crew during the time the vessel is passing through a lock.

(b) While a vessel is within a lock chamber and lines are hand held for tension control, each line shall be attended by at least one member of the vessel's crew.

**§ 401.47 Leaving a lock.**

(a) Mooring lines shall only be cast off as directed by the officer in charge of a mooring operation.

(b) No vessel shall proceed out of a lock until the exit gates, ship arresters and the bridge, if any, are in a fully open position.

**§ 401.48 Turning basins.**

No vessel shall be turned about in any canal, except:

(a) With permission from the vessel traffic controller; and

(b) At the locations set out in the table to this section.

TABLE

1. South Shore Canal:
  - (a) Turning Basin No. 1—Opposite Brossard.
  - (b) Turning Basin No. 2—Between Lock 7 and the Guard Gate Cut for vessels up to 180 m in overall length.
2. Welland Canal:
  - (a) Turning Basin No. 1—Opposite St. Catharines Wharf for vessels up to 107 m in overall length.
  - (b) Turning Basin No. 2—Between Lock 7 and the Guard Gate Cut for vessels up to 180 m in overall length.
  - (c) Turning Basin No. 3—Immediately south of Port Robinson (Mile 13).
  - (d) Turning Basin No. 4—North of Lock No. 8 for vessels up to 170 m in overall length.
  - (e) For vessels up to 80 m in overall length.
    - (1) North end of Wharf No. 1,
    - (2) Tie-up wall above Lock 1,
    - (3) Tie-up wall below Lock 2,
    - (4) Wharf No. 9,