

**§ 401.43**

**33 CFR Ch. IV (7-1-06 Edition)**

(1) A downbound vessel shall use its own hand lines, secured to the eye at the end of the mooring lines, by means of a bowline, which hand lines shall be passed to the linehandlers at the lock as soon as the vessel passes the open gates;

(2) Hand lines shall be passed to upbound vessels by the linehandlers as soon as the vessel passes the open gates, and secured, by means of a clove hitch, to the mooring lines 60 cm behind the splice of the eye;

(3) At Iroquois Lock and Lock 8, Welland Canal, both upbound and downbound vessels shall use their own

hand lines as provided in paragraph (a)(1) of this section; and

(4) Upbound vessels of overall length in excess of 218 m in Locks 4 and 5, Welland Canal, shall secure the hand line to the eye of the No. 1 mooring wire by means of a bowline.

(b) Mooring lines shall not be passed over the side of a vessel in a manner dangerous to a lock crew.

(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 47 FR 51122, Nov. 12, 1982; 55 FR 48599, Nov. 21, 1990; 61 FR 19551, May 2, 1996; 70 FR 12972, Mar. 17, 2005]

**§ 401.43 Mooring table.**

Unless otherwise directed by an officer, vessels passing through the locks shall moor at the side of the tie-up wall

or lock as shown in the table to this section.

	South Shore		Beauharnois			Wiley-Dondero Iroquois		
	St. Lambert	Cote St. Catharine	Lower	Pool	Upper	Snell	Eisenhower	Iroquois
Locks:								
Upbound .....	Port .....	Port .....	Starboard	.....	Starboard	Starboard	Starboard	Port.
Downbound .....	Starboard	Starboard	Port .....	.....	Port .....	Port .....	Port .....	Starboard.
Tieup walls:								
Upbound .....	...do .....	...do .....	...do .....	Port .....	.....	Starboard	Starboard	...Do.
Downbound .....	Port .....	Port .....	.....	Starboard	Starboard	Port .....	Port .....	Port.

**Welland Canal**

	1	2	3	4	5	6	7	Guard Gate Cut	8
Locks:									
Upbound .....	Starboard	Starboard	Port .....	Port .....	Port .....	Port .....	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.