

(c) As soon as is practicable, a VTS User shall notify the VTS of any of the following:

- (1) A marine casualty as defined in 46 CFR 4.05-1;
- (2) Involvement in the ramming of a fixed or floating object;
- (3) A pollution incident as defined in § 151.15 of this chapter;
- (4) A defect or discrepancy in an aid to navigation;
- (5) A hazardous condition as defined in § 160.203 of this chapter;
- (6) Improper operation of vessel equipment required by Part 164 of this chapter;
- (7) A situation involving hazardous materials for which a report is required by 49 CFR 176.48; and
- (8) A hazardous vessel operating condition as defined in § 161.2.

[CGD 90-020, 59 FR 36324, July 15, 1994, as amended by CGD 95-033, 60 FR 28329, May 31, 1995; CGD 92-052, 61 FR 45326, Aug. 29, 1996; USCG-1999-6141, 64 FR 69636, Dec. 14, 1999]

§ 161.13 VTS Special Area operating requirements.

The following operating requirements apply within a VTS Special Area:

- (a) A VTS User shall, if towing astern, do so with as short a hawser as safety and good seamanship permits.
- (b) A VMRS User shall: (1) Not enter or get underway in the area without prior approval of the VTS;
- (2) Not enter a VTS Special Area if a hazardous vessel operating condition or circumstance exists;
- (3) Not meet, cross, or overtake any other VMRS User in the area without prior approval of the VTS; and
- (4) Before meeting, crossing, or overtaking any other VMRS User in the area, communicate on the designated vessel bridge-to-bridge radiotelephone frequency, intended navigation movements, and any other information necessary in order to make safe passing arrangements. This requirement does not relieve a vessel of any duty prescribed by the International Regula-

tions for Prevention of Collisions at Sea, 1972 (72 COLREGS) or the Inland Navigation Rules.

Subpart B—Vessel Movement Reporting System

§ 161.15 Purpose and intent.

(a) A Vessel Movement Reporting System (VMRS) is a system used to manage and track vessel movements within a VTS area. This is accomplished by requiring that vessels provide information under established procedures as set forth in this part, or as directed by the VTS.

(b) To avoid imposing an undue reporting burden or unduly congesting radiotelephone frequencies, reports shall be limited to information which is essential to achieve the objectives of the VMRS. These reports are consolidated into four reports (sailing plan, position, sailing plan deviation and final).

§ 161.16 Applicability.

The provisions of this subpart shall apply to the following VMRS Users:

- (a) Every power-driven vessel of 40 meters (approximately 131 feet) or more in length, while navigating;
- (b) Every towing vessel of 8 meters (approximately 26 feet) or more in length, while navigating; or
- (c) Every vessel certificated to carry 50 or more passengers for hire, when engaged in trade.

§ 161.17 Definitions.

As used in this subpart: *Published* means available in a widely-distributed and publicly available medium (e.g., VTS User's Manual, ferry schedule, Notice to Mariners).

§ 161.18 Reporting requirements.

(a) A VTS may: (1) Direct a vessel to provide any of the information set forth in Table 161.18(a) (IMO Standard Ship Reporting System);

TABLE 161.18(A).—THE IMO STANDARD SHIP REPORTING SYSTEM

A	ALPHA	Ship	Name, call sign or ship station identity, and flag.
---	-------------	------------	---

TABLE 161.18(A).—THE IMO STANDARD SHIP REPORTING SYSTEM—Continued

B	BRAVO	Dates and time of event	A 6 digit group giving day of month (first two digits), hours and minutes (last four digits). If other than UTC state time zone used.
C	CHARLIE	Position	A 4 digit group giving latitude in degrees and minutes suffixed with N (north) or S (south) and a 5 digit group giving longitude in degrees and minutes suffixed with E (east) or W (west); or.
D	DELTA	Position	True bearing (first 3 digits) and distance (state distance) in nautical miles from a clearly identified landmark (state landmark).
E	ECHO	True course	A 3 digit group.
F	FOXTROT	Speed in knots and tenths of knots.	A 3 digit group.
G	GOLF	Port of Departure	Name of last port of call.
H	HOTEL	Date, time and point of entry system.	Entry time expressed as in (B) and into the entry position expressed as in (C) or (D).
I	INDIA	Destination and expected time of arrival.	Name of port and date time group expressed as in (B).
J	JULIET	Pilot	State whether a deep sea or local pilot is on board.
K	KILO	Date, time and point of exit from system.	Exit time expressed as in (B) and exit position expressed as in (C) or (D).
L	LIMA	Route information	Intended track.
M	MIKE	Radio	State in full names of communications stations/frequencies guarded.
N	NOVEMBER	Time of next report	Date time group expressed as in (B).
O	OSCAR	Maximum present static draught in meters.	4 digit group giving meters and centimeters.
P	PAPA	Cargo on board	Cargo and brief details of any dangerous cargoes as well as harmful substances and gases that could endanger persons or the environment.
Q	QUEBEC	Defects, damage, deficiencies or limitations.	Brief detail of defects, damage, deficiencies or other limitations.
R	ROMEO	Description of pollution or dangerous goods lost.	Brief details of type of pollution (oil, chemicals, etc) or dangerous goods lost overboard; position expressed as in (C) or (D).
S	SIERRA	Weather conditions	Brief details of weather and sea conditions prevailing.
T	TANGO	Ship's representative and/or owner.	Details of name and particulars of ship's representative and/or owner for provision of information.
U	UNIFORM	Ship size and type	Details of length, breadth, tonnage, and type, etc., as required.
V	VICTOR	Medical personnel	Doctor, physician's assistant, nurse, no medic.
W	WHISKEY	Total number of persons on board.	State number.
X	XRAY	Miscellaneous	Any other information as appropriate. [i.e., a detailed description of a planned operation, which may include: its duration; effective area; any restrictions to navigation; notification procedures for approaching vessels; in addition, for a towing operation: configuration, length of the tow, available horsepower, etc.; for a dredge or floating plant: configuration of pipeline, mooring configuration, number of assist vessels, etc.].

(2) Establish other means of reporting for those vessels unable to report on the designated frequency; or

(3) Require reports from a vessel in sufficient time to allow advance vessel traffic planning.

(b) All reports required by this part shall be made as soon as is practicable on the frequency designated in Table 161.12(b) (VTS Call Signs, Designated Frequencies, and Monitoring Areas).

(c) When not exchanging communications, a VMRS User must maintain a listening watch as described in §26.04(e) of this chapter on the frequency designated in Table 161.12(b) (VTS Call Signs, Designated Frequencies, and Monitoring Areas). In addition, the VMRS User must respond promptly when hailed and communicate in the English language.

NOTE: As stated in 47 CFR 80.148(b), a VHF watch on Channel 16 (156.800 MHz) is not required on vessels subject to the Vessel Bridge-to-Bridge Radiotelephone Act and participating in a Vessel Traffic Service (VTS) system when the watch is maintained on both the vessel bridge-to-bridge frequency and a designated VTS frequency.

(d) When reports required by this part include time information, such information shall be given using the local time zone in effect and the 24-hour military clock system.

§ 161.19 Sailing Plan (SP).

Unless otherwise stated, at least 15 minutes before navigating a VTS area, a vessel must report the:

- (a) Vessel name and type;
- (b) Position;
- (c) Destination and ETA;
- (d) Intended route;
- (e) Time and point of entry; and
- (f) Dangerous cargo on board or in its tow, as defined in §160.203 of this chapter, and other required information as set out in §160.211 and §160.213 of this chapter, if applicable.

§ 161.20 Position Report (PR).

A vessel must report its name and position:

- (a) Upon point of entry into a VTS area;
- (b) At designated reporting points as set forth in subpart C; or
- (c) When directed by the VTC.

NOTE: Notice of temporary reporting points, if established, may be published via

Local Notices to Mariners, general broadcast or the VTS User's Manual.

§ 161.21 Sailing Plan Deviation Report (DR).

A vessel must report:

- (a) When its ETA to a destination varies significantly from a previously reported ETA;
- (b) Any intention to deviate from a VTS issued measure or vessel traffic routing system; or
- (c) Any significant deviation from previously reported information.

§ 161.22 Final Report (FR).

A vessel must report its name and position:

- (a) On arrival at its destination; or
- (b) When leaving a VTS area.

§ 161.23 Reporting exemptions.

(a) Unless otherwise directed, the following vessels are exempted from providing Position and Final Reports due to the nature of their operation:

- (1) Vessels on a published schedule and route;
- (2) Vessels operating within an area of a radius of three nautical miles or less; or
- (3) Vessels escorting another vessel or assisting another vessel in maneuvering procedures.

(b) A vessel described in paragraph (a) of this section must:

- (1) Provide a Sailing Plan at least 5 minutes but not more than 15 minutes before navigating within the VTS area; and
- (2) If it departs from its promulgated schedule by more than 15 minutes or changes its limited operating area, make the established VMRS reports, or report as directed.

(c) In those VTS areas capable of receiving automated position reports from Automatic Identification System Shipborne Equipment (AISSE) as required by §164.43 of this chapter and where AISSE is required, vessels equipped with an operating AISSE are not required to make voice radio position reports at designated reporting points as required by §161.20(b) of this part, unless otherwise directed by the VTC.

- (1) Whenever an AISSE becomes non-operational as defined in §164.43(c) of