(2) The type and size of vessels using the waterway;
(3) The abundance or absence of aids to navigation;
(4) The background lighting effects;
(5) The known hazards involved, including waterway obstructions or constrictions such as bridges, narrow channels, or sharp turns; and,
(6) Any other factors unique to the route that the OCMI deems appropriate.

(b) An applicant holding no other deck officer endorsement seeking an endorsement as first-class pilot shall furnish evidence of having completed a minimum number of round trips, while serving as quartermaster, wheelsman, able seaman, apprentice pilot, or in an equivalent capacity, standing regular watches at the wheel or in the pilot house as part of routine duties, over the route sought. Evidence of having completed a minimum number of round trips while serving as an observer, properly certified by the master and/or pilot of the vessel, is also acceptable. The range of round trips for an endorsement is a minimum of 12 round trips and a maximum of 20 round trips. An applicant may have additional routes added to the first-class pilot endorsement by meeting the requirements in paragraph (c) of this section.

(c) An applicant who currently holds a deck officer license or MMC endorsement seeking an endorsement as first-class pilot for a particular route shall furnish evidence of having completed the number of round trips over the route, specified by the OCMI, within the range limitations of this paragraph, for the particular grade of existing license or MMC endorsement held. The range of round trips for an endorsement is a minimum of eight round trips and a maximum of 15 round trips.

(d) Unless determined impracticable by the OCMI, 25% of the round trips required by the OCMI under this section must be made during the hours of darkness.

(e) One of the round trips required by the OCMI under this section must be made over the route within the six months immediately preceding the date of application.

§ 11.707 Examination requirements.

(a) An applicant for an endorsement as first-class pilot, except as noted in paragraph (b) of this section, is required to pass the examination described in subpart I of this part.

(b) An applicant for an extension of route, or an applicant holding a license or MMC endorsement as master or mate authorized to serve on vessels of over 1,600 gross tons seeking an endorsement as first-class pilot, is required to pass those portions of the examination described in subpart I of this part that concern the specific route for which endorsement is sought.

§ 11.709 Annual physical examination requirements.

(a) This section applies only to an individual who pilots a vessel of 1,600 gross tons and over.

(b) Every person holding a license or MMC endorsement as first-class pilot shall have a thorough physical examination each year.

(c) Each annual physical examination must meet the requirements specified in § 10.215 of this chapter.

(d) An individual’s first class pilot credential becomes invalid on the first day of the month following the first anniversary of the individual’s most recent physical examination satisfactorily completed; the individual may not operate under the authority of that credential until a physical examination has been satisfactorily completed.

(e) A first class pilot must provide the Coast Guard with a copy of his or her most recent physical examination.

§ 11.711 Tonnage requirements.

(a) In order to obtain a first class pilot endorsement authorizing service on vessels of any gross tons over a particular route, the applicant must have...