

(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.

(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 must furnish evidence of having completed a minimum number of roundtrips, 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 roundtrips while serving as an observer, properly certified by the master and/or pilot of the vessel, is also acceptable. The range of roundtrips for an endorsement is a minimum of 12 roundtrips and a maximum of 20 roundtrips. 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 must furnish evidence of having completed the number of roundtrips 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 roundtrips for an endorsement is a minimum of eight roundtrips and a maximum of 15 roundtrips.

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

(e) One of the roundtrips required by the OCMI under this section must be made over the route within the 6 months immediately preceding the date of application.

[USCG-2004-17914, 78 FR 77909, Dec. 24, 2013, as amended by USCG-2004-17914, 79 FR 55657, Sept. 17, 2014]

#### § 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 more than 1,600 GRT 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 GRT or more.

(b) Every person holding a license or MMC endorsement as first-class pilot must have a thorough physical examination each year, to be completed by the first day of the month following the anniversary of the individual's most recently completed Coast Guard-required physical examination. Every other year, in accordance with the medical certificate requirements in § 10.301(b) of this subchapter, the results of the physical examination must be recorded on a CG-719K form and submitted to the Coast Guard no later than 30 calendar days after completion of the physical examination.

(c) Each annual physical examination must meet the requirements specified in 46 CFR, part 10, subpart C and be recorded on a CG-719-K.

(d) An individual's first-class pilot endorsement becomes invalid on the first day of the month following the anniversary of the individual's most recently completed Coast Guard-required physical examination, if the person does not meet the physical examination requirement as provided in paragraph (b) of this section. The individual may not operate under the authority of that endorsement until a physical examination has been satisfactorily completed.

#### § 11.711 Tonnage requirements.

(a) In order to obtain a first-class pilot endorsement authorizing service