|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |   | **Electronic Code of Federal Regulations**

|  |
| --- |
|  |
| **e-CFR data is current as of March 28, 2019**

|  |
| --- |
|  |

[TITLE 29—Labor](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&tpl=/ecfrbrowse/Title29/29tab_02.tpl)[Subtitle B—REGULATIONS RELATING TO LABOR (CONTINUED)](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&tpl=/ecfrbrowse/Title29/29subtitleB.tpl)[CHAPTER XVII—OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, DEPARTMENT OF LABOR (CONTINUED)](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&tpl=/ecfrbrowse/Title29/29chapterXVII.tpl)[PART 1918—SAFETY AND HEALTH REGULATIONS FOR LONGSHORING](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=pt29.7.1918&rgn=div5)rule[Subpart A—GENERAL PROVISIONS](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.a&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.1](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_11&rgn=div8) |

 |

|  |
| --- |
| Scope and application. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.2](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_12&rgn=div8) |

 |

|  |
| --- |
| Definitions. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.3](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_13&rgn=div8) |

 |

|  |
| --- |
| Incorporation by reference. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.4](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_14&rgn=div8) |

 |

|  |
| --- |
| OMB control numbers under the Paperwork Reduction Act. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.5](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_15&rgn=div8) |

 |

|  |
| --- |
| Compliance duties owed to each employee. |

 |

rule[Subpart B—GEAR CERTIFICATION](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.b&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.11](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_111&rgn=div8) |

 |

|  |
| --- |
| Gear certification (See also §§1918.2, definition of “Vessel's cargo handling gear” and 1918.51). |

 |

rule[Subpart C—GANGWAYS AND OTHER MEANS OF ACCESS](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.c&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.21](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_121&rgn=div8) |

 |

|  |
| --- |
| General requirements. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.22](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_122&rgn=div8) |

 |

|  |
| --- |
| Gangways. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.23](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_123&rgn=div8) |

 |

|  |
| --- |
| Jacob's ladders. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.24](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_124&rgn=div8) |

 |

|  |
| --- |
| Fixed and portable ladders. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.25](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_125&rgn=div8) |

 |

|  |
| --- |
| Bridge plates and ramps (See also §1918.86). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.26](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_126&rgn=div8) |

 |

|  |
| --- |
| Access to barges and river towboats. |

 |

rule[Subpart D—WORKING SURFACES](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.d&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.31](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_131&rgn=div8) |

 |

|  |
| --- |
| Hatch coverings. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.32](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_132&rgn=div8) |

 |

|  |
| --- |
| Stowed cargo and temporary landing surfaces. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.33](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_133&rgn=div8) |

 |

|  |
| --- |
| Deck loads. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.34](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_134&rgn=div8) |

 |

|  |
| --- |
| Other decks. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.35](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_135&rgn=div8) |

 |

|  |
| --- |
| Open hatches. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.36](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_136&rgn=div8) |

 |

|  |
| --- |
| Weather deck rails. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.37](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_137&rgn=div8) |

 |

|  |
| --- |
| Barges. |

 |

rule[Subpart E—OPENING AND CLOSING HATCHES](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.e&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.41](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_141&rgn=div8) |

 |

|  |
| --- |
| Coaming clearances. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.42](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_142&rgn=div8) |

 |

|  |
| --- |
| Hatch beam and pontoon bridles. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.43](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_143&rgn=div8) |

 |

|  |
| --- |
| Handling hatch beams and covers. |

 |

rule[Subpart F—VESSEL'S CARGO HANDLING GEAR](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.f&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.51](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_151&rgn=div8) |

 |

|  |
| --- |
| General requirements (See also §1918.11 and appendix III of this part). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.52](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_152&rgn=div8) |

 |

|  |
| --- |
| Specific requirements. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.53](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_153&rgn=div8) |

 |

|  |
| --- |
| Cargo winches. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.54](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_154&rgn=div8) |

 |

|  |
| --- |
| Rigging gear. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.55](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_155&rgn=div8) |

 |

|  |
| --- |
| Cranes (See also §1918.11). |

 |

rule[Subpart G—CARGO HANDLING GEAR AND EQUIPMENT OTHER THAN SHIP'S GEAR](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.g&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.61](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_161&rgn=div8) |

 |

|  |
| --- |
| General (See also appendix IV of this part). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.62](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_162&rgn=div8) |

 |

|  |
| --- |
| Miscellaneous auxiliary gear. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.63](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_163&rgn=div8) |

 |

|  |
| --- |
| Chutes, gravity conveyors and rollers. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.64](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_164&rgn=div8) |

 |

|  |
| --- |
| Powered conveyors. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.65](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_165&rgn=div8) |

 |

|  |
| --- |
| Mechanically powered vehicles used aboard vessels. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.66](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_166&rgn=div8) |

 |

|  |
| --- |
| Cranes and derricks other than vessel's gear. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.67](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_167&rgn=div8) |

 |

|  |
| --- |
| Notifying the ship's officers before using certain equipment. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.68](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_168&rgn=div8) |

 |

|  |
| --- |
| Grounding. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.69](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_169&rgn=div8) |

 |

|  |
| --- |
| Tools. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| §§1918.70-1918.80 |

 |

|  |
| --- |
| [Reserved] |

 |

rule[Subpart H—HANDLING CARGO](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.h&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.81](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_181&rgn=div8) |

 |

|  |
| --- |
| Slinging. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.82](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_182&rgn=div8) |

 |

|  |
| --- |
| Building drafts. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.83](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_183&rgn=div8) |

 |

|  |
| --- |
| Stowed cargo; tiering and breaking down. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.84](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_184&rgn=div8) |

 |

|  |
| --- |
| Bulling cargo. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.85](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_185&rgn=div8) |

 |

|  |
| --- |
| Containerized cargo operations. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.86](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_186&rgn=div8) |

 |

|  |
| --- |
| Roll-on roll-off (Ro-Ro) operations (see also §1918.2, Ro-Ro operations, and §1918.25). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.87](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_187&rgn=div8) |

 |

|  |
| --- |
| Ship's cargo elevators. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.88](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_188&rgn=div8) |

 |

|  |
| --- |
| Log operations. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.89](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_189&rgn=div8) |

 |

|  |
| --- |
| Handling hazardous cargo (See also §1918.2 and §1918.99). |

 |

rule[Subpart I—GENERAL WORKING CONDITIONS.](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.i&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.90](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_190&rgn=div8) |

 |

|  |
| --- |
| Hazard communication. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.91](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_191&rgn=div8) |

 |

|  |
| --- |
| Housekeeping. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.92](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_192&rgn=div8) |

 |

|  |
| --- |
| Illumination. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.93](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_193&rgn=div8) |

 |

|  |
| --- |
| Hazardous atmospheres and substances (See also §1918.2). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.94](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_194&rgn=div8) |

 |

|  |
| --- |
| Ventilation and atmospheric conditions (See also §1918.2, definitions of Hazardous cargo, materials, substance or atmosphere and Ro-Ro operations). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.95](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_195&rgn=div8) |

 |

|  |
| --- |
| Sanitation. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.96](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_196&rgn=div8) |

 |

|  |
| --- |
| Maintenance and repair work in the vicinity of longshoring operations. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.97](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_197&rgn=div8) |

 |

|  |
| --- |
| First aid and lifesaving facilities. (See appendix V of this part). |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.98](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_198&rgn=div8) |

 |

|  |
| --- |
| Qualifications of machinery operators and supervisory training. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.99](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_199&rgn=div8) |

 |

|  |
| --- |
| Retention of DOT markings, placards and labels. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.100](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1100&rgn=div8) |

 |

|  |
| --- |
| Emergency action plans. |

 |

rule[Subpart J—PERSONAL PROTECTIVE EQUIPMENT](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=sp29.7.1918.j&rgn=div6)

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.101](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1101&rgn=div8) |

 |

|  |
| --- |
| Eye and face protection. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.102](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1102&rgn=div8) |

 |

|  |
| --- |
| Respiratory protection. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.103](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1103&rgn=div8) |

 |

|  |
| --- |
| Head protection. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.104](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1104&rgn=div8) |

 |

|  |
| --- |
| Foot protection. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.105](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1105&rgn=div8) |

 |

|  |
| --- |
| Other protective measures. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [§1918.106](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=se29.7.1918_1106&rgn=div8) |

 |

|  |
| --- |
| Payment for protective equipment. |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [Appendix](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.i&rgn=div9) |

 |

|  |
| --- |
| [Appendix I to Part 1918](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.i&rgn=div9)—Cargo Gear Register and Certificates (Non-mandatory) |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [Appendix](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.ii&rgn=div9) |

 |

|  |
| --- |
| [Appendix II to Part 1918](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.ii&rgn=div9)—Tables for Selected Miscellaneous Auxiliary Gear (Mandatory) |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [Appendix](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.iii&rgn=div9) |

 |

|  |
| --- |
| [Appendix III to Part 1918](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.iii&rgn=div9)—The Mechanics of Conventional Cargo Gear (Non-mandatory) |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [Appendix](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.iv&rgn=div9) |

 |

|  |
| --- |
| [Appendix IV to Part 1918](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.iv&rgn=div9)—Special Cargo Gear and Container Spreader Test Requirements (Mandatory) [see §1918.61 (f), (g), (h)] |

 |

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |
| --- |
| [Appendix](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.v&rgn=div9) |

 |

|  |
| --- |
| [Appendix V to Part 1918](https://www.ecfr.gov/cgi-bin/text-idx?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&node=ap29.7.1918_1106.v&rgn=div9)—Basic Elements of a First Aid Training Program (Non-mandatory) |

 |

 |

|  |
| --- |
| [Need assistance?](https://www.ecfr.gov/cgi-bin/ECFR?SID=abcb5e234667ddb2deab8106f7fe3868&mc=true&page=faq#quest11) |

 |