ARTICLE 22. FIRE PREVENTION CODES

Rule 1. Indiana Flammable and Combustible Liquids and Gases Code

675 IAC 22-1-1 Title and purpose of rule (Expired)

Sec. 1. (Expired under IC 4-22-2.5, effective January 1, 2002.)

675 IAC 22-1-2 Applicability of rule; existing facilities and equipment (Expired)

Sec. 2. (Expired under IC 4-22-2.5, effective January 1, 2002.)

675 IAC 22-1-3 NFPA 30; flammable and combustible liquids code (Repealed)

Sec. 3. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-1-4 NFPA 30A; automotive and marine service station code (Repealed)

Sec. 4. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-1-5 NFPA 33; standard for spray application using flammable and combustible materials (Repealed)

Sec. 5. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

675 IAC 22-1-6 NFPA 52; standard for compressed natural gas (CNG) vehicular fuel systems (Repealed)

Sec. 6. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

675 IAC 22-1-7 NFPA 58; standard for the storage and handling of liquefied petroleum gases (Repealed)

Sec. 7. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

675 IAC 22-1-8 NFPA 59; standard for the storage and handling of liquefied petroleum gases at utility gas plants (Repealed)

Sec. 8. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

675 IAC 22-1-9 NFPA 59A; standard for the production, storage and handling of liquefied natural gas (LNG) (Repealed)

Sec. 9. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

675 IAC 22-1-10 NFPA 395; standard for the storage of flammable and combustible liquids on farms and isolated construction projects (Repealed)

Sec. 10. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-1-11 Authority having jurisdiction; referenced publications (Expired)

Sec. 11. (Expired under IC 4-22-2.5, effective January 1, 2002.)

675 IAC 22-1-12 Availability of adopted standards (Repealed)

- Sec. 12. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-1-13 NFPA 15; water spray fixed systems for fire protection (Repealed)
 - Sec. 13. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-14 NFPA 385; standard for tank vehicles for flammable and combustible liquids (Repealed)
 - Sec. 14. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-15 NFPA 386; standard for portable shipping tanks for flammable and combustible liquids (Repealed)
 - Sec. 15. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)

Rule 2. Indiana Fire Prevention Code

- 675 IAC 22-2-1 Adoption by reference (Repealed)
 - Sec. 1. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-2 Title; availability (Repealed)
 - Sec. 2. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-3 Section 1.102(a); intent (Repealed)
 - Sec. 3. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-4 Section 1.103(b); scope (Repealed)
 - Sec. 4. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-5 Article 2, Division I; organization and authority (Repealed)
 - Sec. 5. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-6 Section 2.101; state fire marshal's powers and duties (Repealed)
 - Sec. 6. (Repealed by Fire Prevention and Building Safety Commission; filed Jan 5, 1988, 1:30 pm: 11 IR 1576)
- 675 IAC 22-2-7 Section 2.102; enforcement (Repealed)
 - Sec. 7. (Repealed by Fire Prevention and Building Safety Commission; filed Jan 5, 1988, 1:30 pm: 11 IR 1576)
- 675 IAC 22-2-8 Section 2.103; inspections; reports (Repealed)
 - Sec. 8. (Repealed by Fire Prevention and Building Safety Commission; filed Jan 5, 1988, 1:30 pm: 11 IR 1576)
- 675 IAC 22-2-9 Section 2.105; issuance and service of orders (Repealed)

Sec. 9. (Repealed by Fire Prevention and Building Safety Commission; filed Jan 5, 1988, 1:30 pm: 11 IR 1576)

675 IAC 22-2-10 Article 2, Division II, deletion (Repealed)

Sec. 10. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-11 Section 2.301; alternate materials and methods (Repealed)

Sec. 11. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-12 Section 2.302; approvals (Repealed)

Sec. 12. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-13 Standards (Repealed)

Sec. 13. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-14 Section 2.303(e); recognized standards (Repealed)

Sec. 14. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-15 Article 3; compliance with orders and notices (Repealed)

Sec. 15. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-16 Article 4; permits (Repealed)

Sec. 16. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-17 Definitions "A" (Repealed)

Sec. 17. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-18 Definitions "B" (Repealed)

Sec. 18. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-19 Section 9.105; definitions, "C" (Repealed)

Sec. 19. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-20 Definitions "D" (Repealed)

Sec. 20. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-21 Definitions "E" (Repealed)

Sec. 21. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-22 Definitions "F" (Repealed)

Sec. 22. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-23 Definitions "H" (Repealed)

Sec. 23. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-24 Section 9.112; definitions, "J" (Repealed)

Sec. 24. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-25 Section 9.115; definitions, "M" (Repealed)

Sec. 25. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-26 Section 9.117; definitions, "O" (Repealed)

Sec. 26. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-27 Section 9.118; definitions, "P" (Repealed)

Sec. 27. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-28 Section 9.121; definitions, "S" (Repealed)

Sec. 28. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-29 Section 9.123; definitions, "U" (Repealed)

Sec. 29. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-30 Section 9.124; definitions, "V" (Repealed)

Sec. 30. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-31 Article 10, Divisions I and II; general provisions for fire safety (Repealed)

Sec. 31. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-32 Section 10.301(a) and (b); installation (Repealed)

Sec. 32. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-33 Section 10.301(c); water supply (Repealed)

Sec. 33. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-34 Section 10.301(e); approval and testing (Repealed)

- Sec. 34. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-35 Section 10.302(a); maintenance (Repealed)
 - Sec. 35. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-36 Section 10.302(c); obstruction of fire protection equipment (Repealed)
 - Sec. 36. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-37 Section 10.303(b); halon extinguishers (Repealed)
 - Sec. 37. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-38 Section 10.305; recreational vehicle and mobile home parks (Repealed)
 - Sec. 38. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-39 Section 10.306; fire alarm systems (Repealed)
 - Sec. 39. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-40 Section 10.309; sprinkler system alarms (Repealed)
 - Sec. 40. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-41 Section 10.310; permissible sprinkler omissions (Repealed)
 - Sec. 41. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- **675 IAC 22-2-42 Section 10.311(c); standpipes (Repealed)**
 - Sec. 42. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-43 Section 10.314(d); portable extinguishers (Repealed)
 - Sec. 43. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-44 Article 11, Division I; incinerators and open burning (Repealed)
 - Sec. 44. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-45 Section 11.101; regulatory board (Repealed)
 - Sec. 45. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-46 Section 11.102; discarding burning objects (Repealed)
 - Sec. 46. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-47 Section 11.103; hot ashes and other dangerous materials (Repealed)

Sec. 47. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-48 Section 11.202; handling of readily combustible materials (Repealed)

Sec. 48. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-49 Section 11.203(a); permit required (Repealed)

Sec. 49. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-50 Flammable decorative materials (Repealed)

Sec. 50. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-51 Section 11.208; parade floats (Repealed)

Sec. 51. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-52 Section 11.210; interior finishes (Repealed)

Sec. 52. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-53 Section 11.302(b); false alarms (Repealed)

Sec. 53. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-54 Section 11.404(a); heating appliance (Repealed)

Sec. 54. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-55 Section 11.410; open-flame devices in marinas (Repealed)

Sec. 55. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-56 Section 12.101; exits; scope (Repealed)

Sec. 56. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-57 Section 12.103(a); obstruction of exits (Repealed)

Sec. 57. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-58 Section 12.104; doors (Repealed)

Sec. 58. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-59 Section 12.106(e); stairway numbering system (Repealed)

- Sec. 59. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-60 Section 12.113(b); illumination of exits (Repealed)
 - Sec. 60. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-61 Section 12.114; exit signs (Repealed)
 - Sec. 61. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-62 Section 12.115; fire escapes (Repealed)
 - Sec. 62. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-63 Section 12.116; emergency signs for Group R occupancies (Repealed)
 - Sec. 63. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-64 Section 13.102; smoking (Repealed)
 - Sec. 64. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-65 Section 13.103; "no smoking" signs (Repealed)
 - Sec. 65. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-66 Section 24.101; scope (Repealed)
 - Sec. 66. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- **675 IAC 22-2-67 Section 24.102; permits (Repealed)**
 - Sec. 67. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-68 Section 24.105; application of flammable or combustible liquid finishes (Repealed)
 - Sec. 68. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-69 Section 24.107; drip pans (Repealed)
 - Sec. 69. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-70 Section 24.108; open flames (Repealed)
 - Sec. 70. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-71 Section 24.112; combustible storage (Repealed)
 - Sec. 71. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-72 Section 24.113; portable extinguishers (Repealed)

Sec. 72. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-73 Section 24.121; regulations not covered (Repealed)

Sec. 73. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-74 Section 24.201; construction of refueler units (Repealed)

Sec. 74. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-75 Section 24.202; use of refueler units (Repealed)

Sec. 75. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-76 Section 24.203; fueling and defueling (Repealed)

Sec. 76. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-77 Section 24.206; maintenance (Repealed)

Sec. 77. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-78 Section 25.101; assembly places; scope (Repealed)

Sec. 78. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-79 Section 25.103; decorative materials (Repealed)

Sec. 79. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-80 Section 25.106(b); Group A, division 2, 2.1, and 3 occupancies (Repealed)

Sec. 80. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-81 Section 25.108(c); seat spacing (Repealed)

Sec. 81. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-82 Section 25.112; plan exits and aisles (Repealed)

Sec. 82. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-83 Section 25.114(b); occupancy load (Repealed)

Sec. 83. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-84 Section 25.116(a); candles and other open-flame devices (Repealed)

- Sec. 84. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-85 Section 25.117; standby personnel (Repealed)
 - Sec. 85. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-86 Article 25, Division 4; carnivals and fairs (Repealed)
 - Sec. 86. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-87 Section 25.401; carnivals and fairs; applicability (Repealed)
 - Sec. 87. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-88 Grounds (Repealed)
 - Sec. 88. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-89 Section 25.403; concession stands (Repealed)
 - Sec. 89. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-90 Section 25.404; internal combustion power sources (Repealed)
 - Sec. 90. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-91 Section 25.405; flammable liquids and gases (Repealed)
 - Sec. 91. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-92 Section 25.501; haunted houses and similar temporary installations (Repealed)
 - Sec. 92. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-93 Article 25, Division VI; liquid or gas fueled equipment in assembly buildings (Repealed)
 - Sec. 93. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-94 Section 25.601; temporary displays (Repealed)
 - Sec. 94. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-95 Section 25.602; competitions or demonstrations (Repealed)
 - Sec. 95. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- **675 IAC 22-2-96 Section 26.102; permits (Repealed)**
 - Sec. 96. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-97 Section 27.102; permits (Repealed)

Sec. 97. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-98 Section 27.104; storage and handling (Repealed)

Sec. 98. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-99 Section 28.102; permits (Repealed)

Sec. 99. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-100 Section 28.105; storage of agricultural products (Repealed)

Sec. 100. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-101 Section 29.102; permits (Repealed)

Sec. 101. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-102 Section 30.101; permits (Repealed)

Sec. 102. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-103 Section 30.102; open yard storage (Repealed)

Sec. 103. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-104 Section 30.103(a); fire hazards in lumber yards (Repealed)

Sec. 104. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-105 Section 30.104(b); fire-extinguishing equipment in open yards and buildings (Repealed)

Sec. 105. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-106 Section 30.105(b); woodworking plants (Repealed)

Sec. 106. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-107 Section 31.102; permits (Repealed)

Sec. 107. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-108 Section 32.101; permits (Repealed)

Sec. 108. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-109 Section 32.104(e); location of tents and air-supported structures (Repealed)

- Sec. 109. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-110 Section 32.105; structural stability of tents and air-supported structures (Repealed)
 - Sec. 110. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-111 Section 32.106; flame-retardant material (Repealed)
 - Sec. 111. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-112 Section 32.107; fire-resistive standards (Repealed)
 - Sec. 112. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-113 Section 32.108; smoking; open flames (Repealed)
 - Sec. 113. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-114 Section 32.109; fire protection equipment (Repealed)
 - Sec. 114. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-115 Section 32.111; abatement of fire or panic hazards not covered in this rule (Repealed)
 - Sec. 115. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-116 Section 32.112(h); exits (Repealed)
 - Sec. 116. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-117 Section 32.118(a); heating and cooking equipment (Repealed)
 - Sec. 117. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-118 Section 32.120(b); storage of flammable materials (Repealed)
 - Sec. 118. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-119 Section 33.102; permits (Repealed)
 - Sec. 119. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-120 Section 34.102; permits (Repealed)
 - Sec. 120. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-121 Section 34.104; burning of wrecked or discarded vehicles (Repealed)
 - Sec. 121. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-122 Section 34.108; storage of flammable and combustible liquids (Repealed)

Sec. 122. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-123 Section 35.102; permits (Repealed)

Sec. 123. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-124 Section 35.103; special provisions (Repealed)

Sec. 124. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-125 Section 36.102; permits (Repealed)

Sec. 125. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-126 Article 37; educational and institutional fire drills (Repealed)

Sec. 126. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-127 Section 37.101; drills required (Repealed)

Sec. 127. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-128 Section 37.102; frequency of drills (Repealed)

Sec. 128. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-129 Section 37.103; records of drills (Repealed)

Sec. 129. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-130 Section 37.104; evacuations (Repealed)

Sec. 130. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-131 Section 45.101; spraying, dipping, and coating operations; scope (Repealed)

Sec. 131. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-132 Section 45.102; permits (Repealed)

Sec. 132. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-133 Section 45.103; smoking prohibited (Repealed)

Sec. 133. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-134 Section 45.104; welding, grinding, or open flame; warning sign (Repealed)

- Sec. 134. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-135 Section 45.207; limited spraying areas (Repealed)
 - Sec. 135. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-136 Section 45.209(b); fire protection equipment (Repealed)
 - Sec. 136. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-137 Section 45.304; storage and handling of flammable and combustible liquids (Repealed)
 - Sec. 137. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-138 Section 45.306; operations and maintenance (Repealed)
 - Sec. 138. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-139 Section 45.307(a); fire extinguishing equipment (Repealed)
 - Sec. 139. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-140 Section 45.401(d); guards and signs (Repealed)
 - Sec. 140. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-141 Section 45.501(a); automobile undercoating spray operations (Repealed)
 - Sec. 141. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-142 Section 45.604; ventilation (Repealed)
 - Sec. 142. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-143 Section 45.707; personnel qualifications (Repealed)
 - Sec. 143. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-144 Section 46.102; permits (Repealed)
 - Sec. 144. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-145 Section 46.103(a); use of ethylene (Repealed)
 - Sec. 145. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-146 Section 47.102; permits (Repealed)
 - Sec. 146. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-147 Section 48.102; permits (Repealed)

Sec. 147. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-148 Section 49.101; general requirements (Repealed)

Sec. 148. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-149 Section 49.109(c); calcium carbide storage (Repealed)

Sec. 149. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-150 Section 50.103; permits (Repealed)

Sec. 150. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-151 Section 50.113(a); fire protection (Repealed)

Sec. 151. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-152 Section 51.102; definitions (Repealed)

Sec. 152. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-153 Section 51.103; permits (Repealed)

Sec. 153. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-154 Section 51.108(b); handling hazardous materials within exit corridors (Repealed)

Sec. 154. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-155 Section 51.111(a); emergency plans (Repealed)

Sec. 155. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-156 Section 61.106; portable unvented oil-burning heaters (Repealed)

Sec. 156. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-157 Section 62.101; industrial baking and drying ovens (Repealed)

Sec. 157. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-158 Section 62.102; permits and plans (Repealed)

Sec. 158. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-159 Section 62.105(a); safety controls (Repealed)

Sec. 159. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-160 Section 63.101; refrigeration systems; scope (Repealed)

Sec. 160. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-161 Section 63.103; permits (Repealed)

Sec. 161. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-162 Section 63.106; operating and emergency instructions (Repealed)

Sec. 162. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-163 Section 63.107; emergency signs and labels (Repealed)

Sec. 163. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-164 Section 63.108; diffusion systems (Repealed)

Sec. 164. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-165 Article 64; unvented fuel-burning portable heaters (Repealed)

Sec. 165. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-166 Section 64.101; scope of article (Repealed)

Sec. 166. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-167 Section 64.102; prohibited use (Repealed)

Sec. 167. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-168 Section 64.103; use in detached single family residences (Repealed)

Sec. 168. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-169 Section 64.104; temporary use (Repealed)

Sec. 169. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-170 Section 74.103; permits (Repealed)

Sec. 170. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-171 Section 74.104; storage containers (Repealed)

Sec. 171. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-172 Section 74.105; compressed gas cylinders (Repealed)

Sec. 172. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-173 Section 74.106; bulk oxygen systems (Repealed)

Sec. 173. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-174 Section 74.107(a); storage and use of cylinders (Repealed)

Sec. 174. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-175 Section 74.109; operation instructions and maintenance of bulk oxygen systems (Repealed)

Sec. 175. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-176 Division 2; medical (Repealed)

Sec. 176. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-177 Section 75.103; permits (Repealed)

Sec. 177. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-178 Section 75.104; cryogenic fluid containers, equipment, and devices (Repealed)

Sec. 178. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-179 Section 75.105(b); electrical equipment (Repealed)

Sec. 179. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-180 Section 75.107; warning labels and signs (Repealed)

Sec. 180. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-181 Section 75.108; dispensing areas (Repealed)

Sec. 181. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-182 Section 75.201; container design, construction, and testing (Repealed)

Sec. 182. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-183 Section 75.205; nameplates (Repealed)

Sec. 183. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-184 Section 75.402(c); valves and accessory equipment (Repealed)

Sec. 184. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-185 Section 76.102; applicable standards (Repealed)

Sec. 185. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-186 Section 76.103(g); general requirements (Repealed)

Sec. 186. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-187 Scope (Repealed)

Sec. 187. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-188 Section 77.102; exceptions (Repealed)

Sec. 188. (Repealed by Fire Prevention and Building Safety Commission; filed Jan 5, 1988, 1:30 pm: 11 IR 1576)

675 IAC 22-2-189 Section 77.104, deletion (Repealed)

Sec. 189. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-190 Insurance (Repealed)

Sec. 190. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-191 Section 77.106; explosives manufacture (Repealed)

Sec. 191. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-192 Storage of explosives (Repealed)

Sec. 192. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-193 Table No. 77.201 (Repealed)

Sec. 193. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-194 Gunpowder storage/magazines (Repealed)

Sec. 194. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-195 Gunpowder (Repealed)

Sec. 195. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-196 Section 77.204, deletion (Repealed)

Sec. 196. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-197 Section 77.301; handling and use of explosives (Repealed)

Sec. 197. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-198 Transportation of explosives (Repealed)

Sec. 198. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-199 Section 77.303(e); explosives and blasting agents at terminals (Repealed)

Sec. 199. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-200 Blasting agents; general (Repealed)

Sec. 200. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-201 Mixed blasting agents (Repealed)

Sec. 201. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-201.5 Transportation of blasting agents (Repealed)

Sec. 201.5. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-202 Section 77.307; seizure of explosives and blasting agents (Repealed)

Sec. 202. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-203 Location of explosive detonations for testing (Repealed)

Sec. 203. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-203.5 Alternative criteria for explosive laboratory operations (Repealed)

Sec. 203.5. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-204 Section 77.410(a); disposal of waste explosives and fireworks (Repealed)

Sec. 204. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-205 Section 78.102; permits for manufacture, distribution, sale, and display of fireworks (Repealed)

Sec. 205. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-206 Section 78.103; certificate of insurance for public display (Repealed)

Sec. 206. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-207 Section 78.106; seizure of fireworks (Repealed)

Sec. 207. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-208 Section 78.107; public display of fireworks (Repealed)

Sec. 208. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-209 Section 79.101; bulk storage and dispensing of flammable and combustible liquids and gases; scope (Repealed)

Sec. 209. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-210 Section 79.103; permits (Repealed)

Sec. 210. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-211 Section 79.104; portable tanks and containers (Repealed)

Sec. 211. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-212 Section 79.105; design and construction of tanks (Repealed)

Sec. 212. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-213 Section 79.106; change of tank contents (Repealed)

Sec. 213. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-214 Section 79.108(a); warning signs (Repealed)

Sec. 214. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-215 Section 79.111; cleaning with Class I and Class II flammable liquids (Repealed)

Sec. 215. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-216 Section 79.114; out-of-service tanks (Repealed)

Sec. 216. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-217 Section 79.115; fire protection standards (Repealed)

Sec. 217. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-218 Article 79, Division II; containers and portable tanks inside buildings (Repealed)

Sec. 218. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-219 Article 79, Division III; stationary tanks inside buildings (Repealed)

- Sec. 219. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-220 Article 79, Division IV; containers and portable tanks outside buildings (Repealed)
 - Sec. 220. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-221 Section 79.401; applicable standards (Repealed)
 - Sec. 221. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-222 Section 79.402; location on property; protection of storage areas (Repealed)
 - Sec. 222. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-223 Section 79.403; fencing; weeds and debris (Repealed)
 - Sec. 223. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- **675 IAC 22-2-224 Section 79.404; warning signs (Repealed)**
 - Sec. 224. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-225 Section 79.405; outside dispensing (Repealed)
 - Sec. 225. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-226 Section 79.406; storage of empty containers and tanks (Repealed)
 - Sec. 226. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-227 Section 79.407; fire protection (Repealed)
 - Sec. 227. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-228 Article 79, Division V; aboveground stationary tanks outside buildings (Repealed)
 - Sec. 228. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-229 Section 79.501; applicable standards (Repealed)
 - Sec. 229. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-230 Section 79.502; location restrictions (Repealed)
 - Sec. 230. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-231 Section 79.503; tank labels (Repealed)
 - Sec. 231. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-232 Section 79.504; fire protection (Repealed)

Sec. 232. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-233 Article 79, Division VI; underground tanks outside or beneath buildings (Repealed)

Sec. 233. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-234 Section 79.601; applicable standards (Repealed)

Sec. 234. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-235 Section 79.602; leaking tanks (Repealed)

Sec. 235. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-236 Testing (Repealed)

Sec. 236. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-237 Article 79, Division VII; pipes, valves, and fittings; applicable standards (Repealed)

Sec. 237. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-238 Section 79.802(a); inside dispensing and mixing operations (Repealed)

Sec. 238. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-239 Section 79.804; design and construction of dispensing and mixing rooms (Repealed)

Sec. 239. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-240 Section 79.805; fire protection (Repealed)

Sec. 240. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-241 Section 79.806(d); outside dispensing operations (Repealed)

Sec. 241. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-242 Section 79.807; loading and unloading facilities (Repealed)

Sec. 242. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-243 Section 79.808; unloading operations (Repealed)

Sec. 243. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-244 Article 79, Division IX; service stations (Repealed)

Sec. 244. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-245 Article 79, Division X; storage of flammable and combustible liquids on farms and isolated construction projects (Repealed)

Sec. 245. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-246 Section 79.1102; permits (Repealed)

Sec. 246. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-247 Section 79.1104(c); waste control (Repealed)

Sec. 247. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-248 Section 79.1202; tank vehicles (Repealed)

Sec. 248. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-249 Article 79, Division XIII; industrial plants (Repealed)

Sec. 249. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-250 Article 79, Division XIV; bulk plants and terminals (Repealed)

Sec. 250. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-251 Article 79, Division XV; processing and chemical plants (Repealed)

Sec. 251. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-252 Article 79, Division XVI; refineries and distilleries (Repealed)

Sec. 252. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-253 Article 79, Division XVII; transportation pipelines (Repealed)

Sec. 253. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-254 Section 79.1803; permits (Repealed)

Sec. 254. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-255 Section 79.1804(a); solvent classification changes (Repealed)

Sec. 255. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-256 Section 79.1806; applicable standards (Repealed)

Sec. 256. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-257 Section 79.1808; heating equipment (Repealed)

Sec. 257. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-258 Section 79.1809; electrical equipment and lighting (Repealed)

Sec. 258. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-259 Section 79.1810(c); venting (Repealed)

Sec. 259. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-260 Section 79.1815(b); solvent types (Repealed)

Sec. 260. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-261 Section 79.1816; fire extinguishers (Repealed)

Sec. 261. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-262 Section 80.102; permits (Repealed)

Sec. 262. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-263 Section 80.103; general requirements (Repealed)

Sec. 263. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-264 Section 80.104(b); oxidizing materials (Repealed)

Sec. 264. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-265 Section 80.107(a); highly toxic materials (Repealed)

Sec. 265. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-266 Section 80.111(a); identification of aboveground tanks and vessels (Repealed)

Sec. 266. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-267 Section 81.101; scope (Repealed)

Sec. 267. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-268 Section 81.104; classification of contents (Repealed)

Sec. 268. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-269 Section 81.106; automatic fire-extinguishing systems (Repealed)

Sec. 269. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-270 Section 81.108(a); aisles (Repealed)

Sec. 270. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-271 Section 81.109; access to buildings (Repealed)

Sec. 271. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-272 Section 81.110; small hose connections (Repealed)

Sec. 272. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-273 Section 81.111; high-rack storage systems (Repealed)

Sec. 273. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-274 Section 82.101; installation and storage of liquefied petroleum gases (Repealed)

Sec. 274. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-275 Section 82.102; records of installations (Repealed)

Sec. 275. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-276 Section 82.103; inspections of installations (Repealed)

Sec. 276. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-277 Section 82.104; installation of equipment (Repealed)

Sec. 277. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-278 Section 82.105; location of containers (Repealed)

Sec. 278. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-279 Section 82.108(a); dispensing and overfilling (Repealed)

Sec. 279. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-280 Section 82.110(a); smoking and open flame devices (Repealed)

Sec. 280. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-281 Section 83.101; permits (Repealed)

- Sec. 281. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-282 Section 83.105; retail storage (Repealed)
 - Sec. 282. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-283 Section 85.109; unapproved appliances (Repealed)
 - Sec. 283. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-284 Section 86.103(a); identification of storage buildings, rooms, and areas (Repealed)
 - Sec. 284. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-285 Section 86.104; fire protection (Repealed)
 - Sec. 285. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-286 Section 87.102; approval (Repealed)
 - Sec. 286. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-287 Section 87.103; fire safety during construction (Repealed)
 - Sec. 287. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-288 Appendix 1-A; emergency exit sign sample (Repealed)
 - Sec. 288. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-289 Appendix 1-B; emergency information sample (Repealed)
 - Sec. 289. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-290 Appendix Division II; community environmental hazard controls (Repealed)
 - Sec. 290. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-291 Appendix Division III; fire protection systems; Appendix III-C fire alarm systems (Repealed)
 - Sec. 291. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-292 Appendix Division IV; flammable floor coverings (Repealed)
 - Sec. 292. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-2-293 Appendix Division V; standards (Repealed)
 - Sec. 293. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

675 IAC 22-2-294 Appendix Division VI; informational (Repealed)

Sec. 294. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)

Rule 2.1. Indiana Fire Prevention Code, 1990 Edition

675 IAC 22-2.1-1 Adoption by reference (Repealed)

Sec. 1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-2 Title; availability (Repealed)

Sec. 2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-3 Section 1.102; intent (Repealed)

Sec. 3. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-4 Section 1.103(b); scope (Repealed)

Sec. 4. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-5 Article 2, Division I; organization and authority (Repealed)

Sec. 5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-6 Article 2, Division II; duties and procedures (Repealed)

Sec. 6. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-7 Section 2.301; approval (Repealed)

Sec. 7. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-8 Section 2.302; technical assistance (Repealed)

Sec. 8. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-9 Section 2.303; standards (Repealed)

Sec. 9. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-10 Section 2.304; NFPA standards (Repealed)

Sec. 10. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-11 Section 2.305; NFPA 34; dipping and coating processes using flammable or combustible liquids (Repealed)

- Sec. 11. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-12 Section 2.306; NFPA 51; oxygen-fuel gas system for welding, cutting and allied processes (Repealed)
 - Sec. 12. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-13 Section 2.307; NFPA 51B; cutting and welding processes (Repealed)
 - Sec. 13. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-14 Section 2.308; NFPA 86; ovens and furnaces (Repealed)
 - Sec. 14. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-15 Section 2.309; NFPA 407; aircraft fuel servicing (Repealed)
 - Sec. 15. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-16 Section 2.310; NFPA 704; identification of the fire hazards of materials (Repealed)
 - Sec. 16. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-17 Section 2.311; NFPA 1123; public display of fireworks (Repealed)
 - Sec. 17. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-18 Section 2.312; NFPA 10; standard for portable fire extinguishers (Repealed)
 - Sec. 18. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-19 Section 2.313; NFPA 50; standard for bulk oxygen systems at consumer sites (Repealed)
 - Sec. 19. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-2.1-20 Section 2.314; value of services rendered (Repealed)
 - Sec. 20. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-21 Article 3; compliance with orders and notices (Repealed)
 - Sec. 21. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-22 Article 4; permits (Repealed)
 - Sec. 22. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- **675 IAC 22-2.1-23 Section 9.101; amendments (Repealed)**
 - Sec. 23. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-24 Section 9.102; definitions and abbreviations (Repealed)

Sec. 24. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-25 Section 9.103; definitions "A" (Repealed)

Sec. 25. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-26 Section 9.104; definitions "B" (Repealed)

Sec. 26. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-27 Section 9.105; definitions "C" (Repealed)

Sec. 27. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-28 Section 9.106; definitions "D" (Repealed)

Sec. 28. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-29 Section 9.107; definitions "E" (Repealed)

Sec. 29. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-30 Section 9.108; definitions "F" (Repealed)

Sec. 30. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-31 Section 9.110; definitions "H" (Repealed)

Sec. 31. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-32 Section 9.111; definitions "I" (Repealed)

Sec. 32. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-33 Section 9.112; definitions "J" (Repealed)

Sec. 33. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-34 Section 9.115; definitions "M" (Repealed)

Sec. 34. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-35 Section 9.117; definitions "O" (Repealed)

Sec. 35. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-36 Section 9.118; definitions "P" (Repealed)

- Sec. 36. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-37 Section 9.120; definitions "R" (Repealed)
 - Sec. 37. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-38 Section 9.121; definitions "S" (Repealed)
 - Sec. 38. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-39 Section 9.122; definitions "T" (Repealed)
 - Sec. 39. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-40 Section 9.123; definitions "U" (Repealed)
 - Sec. 40. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-41 Section 9.124; definitions "V" (Repealed)
 - Sec. 41. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-42 Section 9.125; definitions "W" (Repealed)
 - Sec. 42. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-43 Article 10, Division I; general provisions for fire safety (Repealed)
 - Sec. 43. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-44 Section 10.201; tampering with fire equipment (Repealed)
 - Sec. 44. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-45 Section 10.202; tampering with fire hydrant or fire appliance (Repealed)
 - Sec. 45. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-46 Section 10.203; hydrant use approval (Repealed)
 - Sec. 46. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-47 Section 10.204; tampering with barricades (Repealed)
 - Sec. 47. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-48 Section 10.205; closure of roads or trails (Repealed)
 - Sec. 48. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-49 Section 10.206; obstruction of fire protection equipment (Repealed)

Sec. 49. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-50 Section 10.207(b); fire apparatus access roads; where required (Repealed)

Sec. 50. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-51 Section 10.207(i); bridges (Repealed)

Sec. 51. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-52 Section 10.208(b); premises identification (Repealed)

Sec. 52. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-53 Section 10.301(a); installation; type required (Repealed)

Sec. 53. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-54 Section 10.301(b); special hazards (Repealed)

Sec. 54. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-55 Section 10.301(c); water supply (Repealed)

Sec. 55. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-56 Section 10.301(d); fire hydrant markers (Repealed)

Sec. 56. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-57 Section 10.301(e); timing of installation (Repealed)

Sec. 57. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-58 Section 10.301(f); approval and testing (Repealed)

Sec. 58. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-59 Section 10.302(a); maintenance; general (Repealed)

Sec. 59. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-60 Section 10.302(b); systems in high-rise buildings (Repealed)

Sec. 60. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-61 Section 10.302(c); smoke-control systems (Repealed)

- Sec. 61. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-62 Section 10.303; portable fire extinguishers (Repealed)
 - Sec. 62. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-63 Section 10.304; fire protection in recreational vehicle and mobile home parks (Repealed)
 - Sec. 63. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-64 Section 10.305(b); approvals (Repealed)
 - Sec. 64. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-65 Section 10.305(d); installation of fixed fire protection systems; standards (Repealed)
 - Sec. 65. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-66 Section 10.306; automatic fire-extinguishing systems (Repealed)
 - Sec. 66. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-67 Section 10.307; sprinkler system supervision alarms (Repealed)
 - Sec. 67. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-68 Section 10.308; permissible sprinkler omissions (Repealed)
 - Sec. 68. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- **675 IAC 22-2.1-69 Section 10.309; standpipes (Repealed)**
 - Sec. 69. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-70 Section 10.310; buildings under construction (Repealed)
 - Sec. 70. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-71 Section 10.311; basement pipe inlets (Repealed)
 - Sec. 71. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-72 Section 10.312; ventilating hood and duct systems (Repealed)
 - Sec. 72. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-73 Section 10.313; fire-extinguishing equipment for protection of kitchen grease hoods and ducts (Repealed)
 - Sec. 73. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-74 Section 10.402(c); identification (Repealed)

Sec. 74. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-75 Section 11.101(a); bonfires and outdoor rubbish fires (Repealed)

Sec. 75. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-76 Section 11.105(e); types and construction of incinerators (Repealed)

Sec. 76. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-77 Section 11.112; hours of burning (Repealed)

Sec. 77. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-78 Section 11.113; burning on public property (Repealed)

Sec. 78. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-79 Section 11.114; offensive smoke and odors (Repealed)

Sec. 79. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-80 Section 11.115; attendant for fire (Repealed)

Sec. 80. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-80.1 Section 11.201(b); containers and removal (Repealed)

Sec. 80.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-81 Section 11.202; handling of readily combustible materials (Repealed)

Sec. 81. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-82 Section 11.203(a); storage of readily combustible materials (Repealed)

Sec. 82. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-83 Section 11.204; flammable decorative materials (Repealed)

Sec. 83. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-84 Section 11.208; parade floats (Repealed)

Sec. 84. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-85 Section 11.404(a); heating appliances (Repealed)

- Sec. 85. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-86 Section 11.410; open-flame devices in marinas (Repealed)
 - Sec. 86. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-87 Section 12.101; maintenance of exits; scope (Repealed)
 - Sec. 87. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-88 Section 12.104(b); doors; locking devices (Repealed)
 - Sec. 88. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-89 Section 12.106(d); stairways and ramps; stairway identification (Repealed)
 - Sec. 89. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-90 Section 12.108(a); exit signs; general (Repealed)
 - Sec. 90. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-91 Section 12.108(c); exit signs; graphics (Repealed)
 - Sec. 91. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-92 Section 12.108(e); exit signs; maintenance (Repealed)
 - Sec. 92. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- **675 IAC 22-2.1-93 Section 12.110; fire escapes (Repealed)**
 - Sec. 93. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-94 Section 12.111; emergency signs for "R" occupancies (Repealed)
 - Sec. 94. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-95 Section 12.202; permits (Repealed)
 - Sec. 95. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-96 Section 13.102; smoking (Repealed)
 - Sec. 96. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-97 Section 13.103; "no smoking" signs (Repealed)
 - Sec. 97. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-98 Article 14; fire alarm systems (Repealed)

Sec. 98. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-99 Section 14.101; scope (Repealed)

Sec. 99. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-100 Section 14.102; definitions (Repealed)

Sec. 100. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-101 Section 14.103; general requirements (Repealed)

Sec. 101. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-102 Section 14.104; special provisions (Repealed)

Sec. 102. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-103 Section 14.105; maintenance (Repealed)

Sec. 103. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-104 Section 14.106; automatic telephone dialing devices (Repealed)

Sec. 104. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-105 Section 14.107; false alarms (Repealed)

Sec. 105. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-106 Section 24.102; permits (Repealed)

Sec. 106. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-107 Section 24.105; application of flammable or combustible liquid finishes (Repealed)

Sec. 107. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-108 Section 24.107; drip pans (Repealed)

Sec. 108. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-109 Section 24.108; open flame (Repealed)

Sec. 109. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-110 Section 24.112; combustible storage (Repealed)

- Sec. 110. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-111 Section 24.121; regulations not covered (Repealed)
 - Sec. 111. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-112 Section 24.201(a); construction of aircraft refuelers (Repealed)
 - Sec. 112. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-113 Section 24.305; federal aviation approval (Repealed)
 - Sec. 113. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-114 Section 25.101; permits (Repealed)
 - Sec. 114. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-115 Section 25.102(b); places of assembly; communication (Repealed)
 - Sec. 115. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-116 Section 25.103; decorative material (Repealed)
 - Sec. 116. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-117 Section 25.106(b); Group A, Divisions 2, 2.1 and 3 Occupancies (Repealed)
 - Sec. 117. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-118 Section 25.106(b); Group A, Divisions 2, 2.1 and 3 Occupancies (Repealed)
 - Sec. 118. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- 675 IAC 22-2.1-118.1 Section 25.107; aisles (Repealed)
 - Sec. 118.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-118.2 Section 25.108; seat spacing (Repealed)
 - Sec. 118.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-119 Section 25.112; plan of exit ways and aisles; announcements (Repealed)
 - Sec. 119. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-120 Section 25.114(b); determination of occupant load (Repealed)
 - Sec. 120. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-121 Section 25.116(a); permits (Repealed)

Sec. 121. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-121.1 Article 25, Division II; reviewing stands, grandstands and bleachers (Repealed)

Sec. 121.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-121.2 Article 25, Division III; folding and telescoping seating (Repealed)

Sec. 121.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-122 Article 25, Division IV; securing of chairs (Repealed)

Sec. 122. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-123 Section 25.401; carnivals and fairs; scope (Repealed)

Sec. 123. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-124 Section 25.402; grounds (Repealed)

Sec. 124. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-125 Section 25.403; concession stands (Repealed)

Sec. 125. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-126 Section 25.404; internal combustion power sources (Repealed)

Sec. 126. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-127 Section 25.405; flammable liquids and gases (Repealed)

Sec. 127. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-128 Section 25.406; inspection required (Repealed)

Sec. 128. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-129 Article 25, Division V; haunted houses and similar temporary installations (Repealed)

Sec. 129. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-130 Article 25, Division VI; liquid or gas fueled equipment in assembly buildings (Repealed)

Sec. 130. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-131 Section 25.601; temporary display (Repealed)

- Sec. 131. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-132 Section 25.602; competition or demonstrations (Repealed)
 - Sec. 132. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-133 Section 26.102; permits (Repealed)
 - Sec. 133. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-134 Section 27.102; permits (Repealed)
 - Sec. 134. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-135 Section 27.104; storage and handling (Repealed)
 - Sec. 135. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-136 Section 28.102; permits (Repealed)
 - Sec. 136. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-137 Section 28.105; storage of agricultural products (Repealed)
 - Sec. 137. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-138 Section 28.106; dust-collecting systems (Repealed)
 - Sec. 138. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-139 Section 29.102; permits (Repealed)
 - Sec. 139. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-140 Section 29.103(a); cleaning with Class I or II liquids (Repealed)
 - Sec. 140. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-141 Section 30.101; permits (Repealed)
 - Sec. 141. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-142 Section 30.102(a); open yard storage (Repealed)
 - Sec. 142. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-143 Section 30.102(d); open yard storage (Repealed)
 - Sec. 143. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-144 Section 30.103(a); operational fire hazards in lumber yards (Repealed)

Sec. 144. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-145 Section 30.104(a); fire extinguishing appliances in open yards and buildings (Repealed)

Sec. 145. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-146 Section 31.102; permits (Repealed)

Sec. 146. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-147 Section 31.105; ventilation (Repealed)

Sec. 147. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-147.1 Section 32.102; definitions; temporary membrane structure (Repealed)

Sec. 147.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-147.2 Section 32.102; definitions; temporary (Repealed)

Sec. 147.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-148 Section 32.103; permits (Repealed)

Sec. 148. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-148.1 Section 32.104; use period (Repealed)

Sec. 148.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-149 Table No. 32.105; location, access and parking (Repealed)

Sec. 149. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-150 Section 32.106; structural stability (Repealed)

Sec. 150. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-151 Section 32.108; smoking and open flames (Repealed)

Sec. 151. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-152 Section 32.109; portable fire extinguishers and other fire protection appliances (Repealed)

Sec. 152. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-153 Section 32.110; standby personnel (Repealed)

Sec. 153. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-154 Section 32.111(e); exits; aisles (Repealed)

Sec. 154. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-155 Section 32.117(a); heating and cooking equipment; general (Repealed)

Sec. 155. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-156 Section 32.119; housekeeping (Repealed)

Sec. 156. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-157 Section 33.102; permits (Repealed)

Sec. 157. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-158 Section 33.104; storage and handling (Repealed)

Sec. 158. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-159 Section 34.102; permits (Repealed)

Sec. 159. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-160 Section 34.104; burning operations (Repealed)

Sec. 160. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-161 Section 34.108; storage of flammable and combustible liquids (Repealed)

Sec. 161. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-162 Section 35.103; permits (Repealed)

Sec. 162. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-163 Section 35.104; fueled equipment (Repealed)

Sec. 163. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-164 Section 35.104(d); flammable liquids or gas (Repealed)

Sec. 164. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-165 Section 36.102; permits (Repealed)

Sec. 165. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-166 Article 37; educational and institutional fire drills (Repealed)

Sec. 166. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-167 Section 37.101; general (Repealed)

Sec. 167. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-168 Section 37.102; frequency (Repealed)

Sec. 168. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-169 Section 37.103; records (Repealed)

Sec. 169. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-170 Section 37.104; evacuation (Repealed)

Sec. 170. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-171 Section 37.105; notification (Repealed)

Sec. 171. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-172 Section 45.102; permits (Repealed)

Sec. 172. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-173 Section 45.103; smoking prohibited (Repealed)

Sec. 173. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-174 Section 45.104; welding warning signs (Repealed)

Sec. 174. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-175 Section 45.203; spray booths; separation (Repealed)

Sec. 175. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-176 Section 45.207; limited spraying areas (Repealed)

Sec. 176. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-177 Section 45.211(d); drying apparatus (Repealed)

Sec. 177. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-178 Section 45.304; storage and handling of flammable or combustible liquids (Repealed)

Sec. 178. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-179 Section 45.306; operating and maintenance (Repealed)

Sec. 179. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-180 Section 45.401; equipment type and location (Repealed)

Sec. 180. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-181 Section 45.405; ventilation (Repealed)

Sec. 181. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-182 Section 45.501(a); operations included (Repealed)

Sec. 182. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-183 Section 45.707; personnel qualifications (Repealed)

Sec. 183. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-184 Section 46.102; permits (Repealed)

Sec. 184. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-185 Section 46.103(a); use of ethylene (Repealed)

Sec. 185. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-186 Section 46.103(c); use of ethylene (Repealed)

Sec. 186. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-187 Section 47.102; permits (Repealed)

Sec. 187. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-188 Section 47.104; notification of fumigation (Repealed)

Sec. 188. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-189 Section 47.105; breathing apparatus required (Repealed)

Sec. 189. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-190 Section 47.111; warehouse fumigations (Repealed)

Sec. 190. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-191 Section 48.102; permits (Repealed)

Sec. 191. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-192 Section 49.101(c); general requirements (Repealed)

Sec. 192. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-193 Section 49.109(c); storage of calcium carbide in buildings (Repealed)

Sec. 193. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-194 Section 50.103; permits (Repealed)

Sec. 194. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-195 Section 51.102; definitions (Repealed)

Sec. 195. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-196 Section 51.103; permits (Repealed)

Sec. 196. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-197 Section 51.105; fabrication area; ventilation controls (Repealed)

Sec. 197. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-198 Section 51.109; handling of hazardous production materials within service corridors (Repealed)

Sec. 198. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-199 Section 51.110(b); storage of hazardous production materials within buildings (Repealed)

Sec. 199. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-200 Section 51.111(a); emergency plan (Repealed)

Sec. 200. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-201 Section 61.106(c); portable unvented oil-burning heating appliances (Repealed)

Sec. 201. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-202 Section 62.102; permits and plans required (Repealed)

Sec. 202. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-203 Section 63.101; scope (Repealed)

Sec. 203. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-204 Section 63.102; classifications (Repealed)

Sec. 204. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-205 Section 63.103; permits (Repealed)

Sec. 205. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-206 Section 63.106; instructions (Repealed)

Sec. 206. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-207 Section 63.107; emergency signs and labels (Repealed)

Sec. 207. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-208 Section 63.108; diffusion system (Repealed)

Sec. 208. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-209 Section 74.103; permits (Repealed)

Sec. 209. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-210 Section 74.104; storage containers (Repealed)

Sec. 210. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-211 Section 74.105; cylinder systems for compressed gases (Repealed)

Sec. 211. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-212 Section 74.107; storage and use of cylinders; general (Repealed)

Sec. 212. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-213 Section 74.109; operations and maintenance (Repealed)

Sec. 213. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-214 Article 74, Division II; medical (Repealed)

Sec. 214. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-215 Section 74.201; general (Repealed)

Sec. 215. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-216 Section 75.103; permits (Repealed)

Sec. 216. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-217 Section 75.104; approval of containers, equipment, and devices (Repealed)

Sec. 217. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-218 Section 75.105(b); electrical equipment (Repealed)

Sec. 218. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-219 Section 75.107; warning labels (Repealed)

Sec. 219. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-220 Section 75.108; dispensing areas (Repealed)

Sec. 220. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-221 Section 75.201; container design, construction and testing (Repealed)

Sec. 221. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-222 Section 75.205; nameplate (Repealed)

Sec. 222. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-223 Section 75.302; drainage for aboveground containers (Repealed)

Sec. 223. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-224 Section 75.601; containers, tanks and vessels (Repealed)

Sec. 224. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-225 Section 75.602; vehicles (Repealed)

Sec. 225. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-226 Section 76.102; permits (Repealed)

Sec. 226. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-227 Section 76.103; grounding (Repealed)

Sec. 227. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-228 Section 77.104; permits (Repealed)

- Sec. 228. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-229 Section 77.105; insurance (Repealed)
 - Sec. 229. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-230 Section 77.106; general requirements (Repealed)
 - Sec. 230. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-231 Section 77.201; storage of explosives (Repealed)
 - Sec. 231. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-232 Table No. 77.201-A (Repealed)
 - Sec. 232. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-233 Table No. 77.201-B (Repealed)
 - Sec. 233. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-234 Section 77.202; magazines (Repealed)
 - Sec. 234. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-235 Section 77.203; gunpowder (Repealed)
 - Sec. 235. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-236 Section 77.204; Class II magazines (Repealed)
 - Sec. 236. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-237 Section 77.301; use and handling of explosives (Repealed)
 - Sec. 237. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-238 Section 77.302; transportation of explosives (Repealed)
 - Sec. 238. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-239 Section 77.303; explosives and blasting agents at terminals (Repealed)
 - Sec. 239. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-240 Section 77.304; blasting agents; general (Repealed)
 - Sec. 240. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-241 Section 77.305; mixing blasting agents (Repealed)

Sec. 241. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-242 Section 77.306; transportation of blasting caps (Repealed)

Sec. 242. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-243 Section 77.307; seizure of explosives and blasting agents (Repealed)

Sec. 243. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-244 Section 77.401; manufacturing, assembling, and testing (Repealed)

Sec. 244. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-245 Section 77.409; location of explosive detonations for testing (Repealed)

Sec. 245. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-246 Section 77.410(a); disposal of waste explosives and fireworks (Repealed)

Sec. 246. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-247 Article 77, Division V; alternative criteria for explosive laboratory operations (Repealed)

Sec. 247. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-248 Section 78.102; permits for manufacture, sale and discharge (Repealed)

Sec. 248. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-249 Section 78.103; bond for fireworks display required (Repealed)

Sec. 249. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-250 Section 78.106; seizure of fireworks (Repealed)

Sec. 250. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-251 Section 78.107; public display of fireworks (Repealed)

Sec. 251. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-252 Section 79.101; scope; general (Repealed)

Sec. 252. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-253 Section 79.102(b); definitions (Repealed)

- Sec. 253. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-254 Section 79.103; permits (Repealed)
 - Sec. 254. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-255 Section 79.104; portable tanks, containers and equipment (Repealed)
 - Sec. 255. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-256 Section 79.105(c); atmospheric tanks (Repealed)
 - Sec. 256. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-257 Section 79.105(d); low-pressure tanks (Repealed)
 - Sec. 257. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-258 Section 79.105(e); pressure vessels (Repealed)
 - Sec. 258. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-259 Section 79.105(f); design and construction of tanks; materials (Repealed)
 - Sec. 259. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-260 Section 79.108; warning signs (Repealed)
 - Sec. 260. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-261 Section 79.115; abandonment and status of tanks (Repealed)
 - Sec. 261. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-262 Section 79.201(e); quantities allowed within specified buildings (Repealed)
 - Sec. 262. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-263 Section 79.202; inside liquid storage room (Repealed)
 - Sec. 263. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-264 Section 79.203; liquid storage rooms (Repealed)
 - Sec. 264. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-265 Section 79.204; liquid storage warehouses (Repealed)
 - Sec. 265. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-266 Section 79.301; stationary tank storage inside buildings (Repealed)

Sec. 266. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-267 Section 79.302(a); tank connections; normal venting; general (Repealed)

Sec. 267. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-268 Sections 79.401 and 79.402; container and portable tank storage outside buildings (Repealed)

Sec. 268. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-269 Section 79.501; restricted locations (Repealed)

Sec. 269. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-270 Section 79.503(g); use of open space on adjacent property (Repealed)

Sec. 270. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-271 Section 79.505; supports, foundations and anchorage (Repealed)

Sec. 271. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-272 Section 79.507; drainage dikes and walls for aboveground tanks (Repealed)

Sec. 272. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-273 Section 79.509; tank connections (Repealed)

Sec. 273. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-274 Section 79.510; fire protection (Repealed)

Sec. 274. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-275 Section 79.601(c); anchorage (Repealed)

Sec. 275. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-276 Section 79.603; corrosion protection (Repealed)

Sec. 276. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-277 Section 79.604; tank connections (Repealed)

Sec. 277. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-278 Section 79.605; testing (Repealed)

- Sec. 278. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-279 Section 79.701(a); materials and design; general (Repealed)
 - Sec. 279. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-280 Section 79.705; swing joints (Repealed)
 - Sec. 280. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-281 Section 79.708; testing (Repealed)
 - Sec. 281. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-282 Section 79.802(a); inside operations; general (Repealed)
 - Sec. 282. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-283 Section 79.804; design and construction of inside use, dispensing and mixing (Repealed)
 - Sec. 283. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-284 Section 79.807(c); loading and unloading facilities; fire protection (Repealed)
 - Sec. 284. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-285 Section 79.902; storage; general provisions (Repealed)
 - Sec. 285. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-286 Section 79.903; dispensing services (Repealed)
 - Sec. 286. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-287 Section 79.904; pressure delivery service stations (Repealed)
 - Sec. 287. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-288 Section 79.905; electrical equipment (Repealed)
 - Sec. 288. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-289 Section 79.910; marine service stations (Repealed)
 - Sec. 289. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-290 Section 79.911(d); fire protection; hose stations (Repealed)
 - Sec. 290. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-291 Section 79.912; vapor recovery (Repealed)

Sec. 291. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-292 Section 79.1002; permits (Repealed)

Sec. 292. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-293 Section 79.1006; individual containers of 60 gallon or less capacity each (Repealed)

Sec. 293. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-294 Section 79.1102; permits (Repealed)

Sec. 294. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-295 Section 79.1104(c); waste control; clearing around walls and tanks (Repealed)

Sec. 295. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-296 Section 79.1106; prevention of blowouts (Repealed)

Sec. 296. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-297 Section 79.1108; soundproofing material (Repealed)

Sec. 297. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-298 Section 79.1201; permits (Repealed)

Sec. 298. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-299 Section 79.1202; tank vehicle construction (Repealed)

Sec. 299. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-300 Section 79.1203(a); full trailers and semitrailers; attachments (Repealed)

Sec. 300. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-301 Section 79.1204(j); operation of tank vehicles; liquid temperature (Repealed)

Sec. 301. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-302 Section 79.1306; separation of unstable liquids (Repealed)

Sec. 302. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-303 Section 79.1312(d); fire protection; special extinguishing equipment (Repealed)

- Sec. 303. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-304 Section 79.1403(a); ventilation; general (Repealed)
 - Sec. 304. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-305 Section 79.1408; ignition sources (Repealed)
 - Sec. 305. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-306 Section 79.1503(b); location of processing vessel; interior location (Repealed)
 - Sec. 306. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-307 Section 79.1505(a); ventilation; general (Repealed)
 - Sec. 307. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-308 Section 79.1508(c); piping valves and fittings; identification (Repealed)
 - Sec. 308. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-309 Section 79.1602; locations (Repealed)
 - Sec. 309. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- **675 IAC 22-2.1-310 Section 79.1605; pressure vessels (Repealed)**
 - Sec. 310. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-311 Division XVII; transportation pipelines (Repealed)
 - Sec. 311. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-312 Section 79.1803; permits (Repealed)
 - Sec. 312. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-313 Section 79.1804(a); solvents; changes in class (Repealed)
 - Sec. 313. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-314 Section 79.1806(a); occupancy requirements; general (Repealed)
 - Sec. 314. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-315 Section 79.1810(f); solvent containers, tanks transferring equipment; treatment tanks (Repealed)
 - Sec. 315. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-316 Section 79.1813; drying tumblers and cabinets (Repealed)

Sec. 316. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-317 Section 80.101; scope (Repealed)

Sec. 317. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-318 Section 80.102; definitions (Repealed)

Sec. 318. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-319 Section 80.103; permits (Repealed)

Sec. 319. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-320 Section 80.104; general requirements (Repealed)

Sec. 320. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-321 Section 80.105; construction requirements (Repealed)

Sec. 321. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-322 Section 80.107; facility closure plans (Repealed)

Sec. 322. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-323 Section 80.108; out-of-service facilities (Repealed)

Sec. 323. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-324 Section 80.109; reactive and unstable materials (Repealed)

Sec. 324. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-325 Article 80, Division II; classification by hazard (Repealed)

Sec. 325. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-326 Section 80.301; storage requirements (Repealed)

Sec. 326. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-327 Section 80.303; compressed gases (Repealed)

Sec. 327. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-328 Section 80.305(a); flammable solids; indoor storage; exempt amounts (Repealed)

- Sec. 328. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-329 Section 80.306(a); liquid and solid oxidizers; indoor storage; exempt amounts (Repealed)
 - Sec. 329. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-330 Section 80.307(a); organic peroxides; indoor storage; exempt amounts (Repealed)
 - Sec. 330. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-331 Section 80.308(a); pyrophoric materials; indoor storage; exempt amounts (Repealed)
 - Sec. 331. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-332 Section 80.309(a); unstable (reactive) materials; indoor storage; exempt amounts (Repealed)
 - Sec. 332. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-333 Section 80.310(a); water-reactive materials; indoor storage (Repealed)
 - Sec. 333. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-334 Section 80.312; highly toxic solids and liquids (Repealed)
 - Sec. 334. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-335 Section 80.313; radioactive materials (Repealed)
 - Sec. 335. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-336 Section 80.314; corrosives (Repealed)
 - Sec. 336. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-337 Section 80.315; other health hazard solids, liquids and gases (Repealed)
 - Sec. 337. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-338 Section 80.401; general (Repealed)
 - Sec. 338. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-339 Section 80.402; dispensing and use; exempt amounts (Repealed)
 - Sec. 339. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-340 Section 80.403; handling (Repealed)
 - Sec. 340. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-341 Table No. 80.402-A (Repealed)

Sec. 341. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-342 Table No. 80.402-B (Repealed)

Sec. 342. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-343 Section 81.102; definitions (Repealed)

Sec. 343. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-344 Section 81.103; permits (Repealed)

Sec. 344. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-345 Section 81.104; classification of contents (Repealed)

Sec. 345. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-346 Section 81.105; fire protection (Repealed)

Sec. 346. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-347 Table No. 81.105; requirements for fire protection (Repealed)

Sec. 347. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-348 Section 81.106; automatic fire extinguishing systems (Repealed)

Sec. 348. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-349 Section 81.108; aisles (Repealed)

Sec. 349. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-350 Subsection 81.109(b); access to building; access doors (Repealed)

Sec. 350. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-351 Section 81.110; small hose connections (Repealed)

Sec. 351. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-352 Section 81.111; high-rack storage systems (Repealed)

Sec. 352. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-353 Section 82.101; scope (Repealed)

- Sec. 353. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-354 Section 82.102; permits and reports of installations (Repealed)
 - Sec. 354. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-355 Section 82.103; installation of equipment (Repealed)
 - Sec. 355. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-356 Section 82.104; location of containers (Repealed)
 - Sec. 356. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-357 Subsection 82.106(d); dispensing and overfilling; dispensing location (Repealed)
 - Sec. 357. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-358 Section 82.108; smoking and other sources of ignition (Repealed)
 - Sec. 358. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-359 Section 82.111; fire protection (Repealed)
 - Sec. 359. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-360 Section 82.112; storage of portable containers awaiting resale (Repealed)
 - Sec. 360. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-361 Subsection 82.113(b); containers not in service; permanently out of service (Repealed)
 - Sec. 361. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-362 Section 82.114; parking and garaging (Repealed)
 - Sec. 362. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-363 Sections 83.101; permits (Repealed)
 - Sec. 363. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-364 Section 83.105; storage by retailers (Repealed)
 - Sec. 364. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-365 Section 84.101; scope (Repealed)
 - Sec. 365. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-366 Subsection 85.103(c); use of temporary wiring; attachment to structures (Repealed)

Sec. 366. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-366.1 Section 85.108; access (Repealed)

Sec. 366.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-367 Section 85.109; nonapproved appliances (Repealed)

Sec. 367. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-368 Article 86; pesticides-storage (Repealed)

Sec. 368. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-369 Section 87.102; approval (Repealed)

Sec. 369. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-370 Section 87.103; fire safety during construction (Repealed)

Sec. 370. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-370.1 Section 88.101; purpose, scope (Repealed)

Sec. 370.1. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-370.2 Section 88.102; definitions (Repealed)

Sec. 370.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-370.3 Section 88.103; fire safety requirements (Repealed)

Sec. 370.3. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-371 Appendix I-A; emergency escape plan (Repealed)

Sec. 371. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-372 Appendix I-B; emergency information (Repealed)

Sec. 372. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-373 Appendix I-C; stairway identification (Repealed)

Sec. 373. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-374 Division II; environmental hazard controls (Repealed)

Sec. 374. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-375 Division III; fire protection (Repealed)

Sec. 375. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-376 Division IV; flammable floor coverings (Repealed)

Sec. 376. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-377 Division V; standards (Repealed)

Sec. 377. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-378 Division VI-A; hazardous materials classifications; intent (Repealed)

Sec. 378. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-379 Appendix VI-A, subsection 2(a)2(iii); corrosive (Repealed)

Sec. 379. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-380 Appendix VI-A, subsection 2(a)2(iv); highly toxic (Repealed)

Sec. 380. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-381 Appendix VI-A, subsection 2(a)2(v); toxic (Repealed)

Sec. 381. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-382 Appendix VI-A; oxidizers; organic peroxides; unstable (reactive) material; water-reactive materials (Repealed)

Sec. 382. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-383 Appendix VI-A, subsection 2(a)10(iii); corrosive (Repealed)

Sec. 383. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-384 Appendix VI-A, subsection 2(a)10(v); highly toxic (Repealed)

Sec. 384. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-385 Appendix VI-A, subsection 2(b); health hazards (Repealed)

Sec. 385. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)

675 IAC 22-2.1-386 Appendix VI-A, section 3; evaluation of hazards (Repealed)

- Sec. 386. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-387 Appendix VI-A, section 4; reference publications; general (Repealed)
 - Sec. 387. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-388 Appendix VI-B; emergency relief venting for fire exposure for aboveground tanks (Repealed)
 - Sec. 388. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-389 Appendix VI-C; model citation program (Repealed)
 - Sec. 389. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-390 Appendix VI-D; reference tables from 675 IAC 13, the Indiana building code (Repealed)
 - Sec. 390. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)
- 675 IAC 22-2.1-391 Appendix VI-D; Table No. 5-B; required separation in buildings of mixed occupancy (Repealed)
 - Sec. 391. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- 675 IAC 22-2.1-392 Appendix VI-D; Table No. 5-C; basic allowable floor area for buildings one (1) story in height (Repealed)
 - Sec. 392. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- 675 IAC 22-2.1-393 Appendix VI-D; Table No. 5-D; maximum height of buildings (Repealed)
 - Sec. 393. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- 675 IAC 22-2.1-394 Appendix VI-D; Table No. 17-A; types of construction; fire-resistive construction (Repealed)
 - Sec. 394. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- 675 IAC 22-2.1-395 Appendix VI-D; Table No. 33-A; minimum egress and access requirements (Repealed)
 - Sec. 395. (Repealed by Fire Prevention and Building Safety Commission; filed May 13, 1993, 5:00 p.m.: 16 IR 2415)
- Rule 2.2. 1998 Indiana Fire Code
- 675 IAC 22-2.2-1 Adoption by reference (Repealed)
 - Sec. 1. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-2 Section 101.1; title; availability (Repealed)
 - Sec. 2. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-3 NFPA 10; standard for portable fire extinguishers (Repealed)

Sec. 3. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-4 NFPA 15; standard for water spray fixed systems for fire protection (Repealed)

Sec. 4. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-5 NFPA 25; standard for the inspection, testing, and maintenance of water-based fire protection systems (Repealed)

Sec. 5. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-6 NFPA 33; standard for spray application using flammable and combustible materials (Repealed)

Sec. 6. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-7 NFPA 34; dipping and coating processes using flammable or combustible liquids (Repealed)

Sec. 7. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-8 NFPA 50; standard for bulk oxygen systems at consumer sites (Repealed)

Sec. 8. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-9 NFPA 50B; standard for liquefied hydrogen systems at consumer sites (Repealed)

Sec. 9. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-10 NFPA 51; oxygen-fuel gas system for welding, cutting, and allied processes (Repealed)

Sec. 10. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-11 NFPA 51A; standard for acetylene cylinder charging plants (Repealed)

Sec. 11. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 2012, 2:59 p.m.: 20121212-IR-675120051FRA)

675 IAC 22-2.2-12 NFPA 51B; standard for fire prevention in use of cutting and welding processes (Repealed)

Sec. 12. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-

675050104FRA)

675 IAC 22-2.2-13 NFPA 52; standard for compressed natural gas (CNG) vehicular fuel systems (Repealed)

Sec. 13. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-14 NFPA 58; standard for the storage and handling of liquefied petroleum gases (Repealed)

Sec. 14. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.2-15 NFPA 59; standard for storage and handling of liquefied petroleum gases at utility gas plants (Repealed)

Sec. 15. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-16 NFPA 59A; standard for production, storage, and handling of liquefied natural gas (LNG) (Repealed)

Sec. 16. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-17 NFPA 72; national fire alarm code (Repealed)

Sec. 17. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-18 NFPA 86; standard for ovens and furnaces (Repealed)

Sec. 18. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-19 NFPA 231; standard for general storage (Repealed)

Sec. 19. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 14, 2001, 4:55 p.m.: 25 IR 1176)

675 IAC 22-2.2-20 NFPA 231C; standard for rack storage of materials (Repealed)

Sec. 20. (Repealed by Fire Prevention and Building Safety Commission; filed Nov 14, 2001, 4:55 p.m.: 25 IR 1176)

675 IAC 22-2.2-21 NFPA 385; standard for tank vehicles for flammable and combustible liquids (Repealed)

Sec. 21. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2 NFPA 386; standard for portable shipping tanks for flammable and combustible liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 22. (a) That certain document, being titled NFPA 386–Standard for Portable Shipping Tanks for Flammable and Combustible Liquids, 1990 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and the same is hereby adopted by reference, as if fully set out in this section except as revised hereafter.
- (b) The following documents referenced in NFPA 386 are not adopted, are not enforceable, and a [sic., are] for information purposes only:
 - (1) NFPA 512.
 - (2) ASTM B-209-98.
 - (3) ASTM BD-5-86.
 - (4) ASTM D-56-87.
 - (5) ASTM D-93-85.
 - (6) ASTM D-323-82.
 - (c) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (d) Amend section 1-2 by:
 - (1) Amending the following definitions:

AUTHORITY HAVING JURISDICTION means the state building commissioner, state fire marshal, or officer of a local unit of government empowered by law to administer and enforce the rules of the commission.

LABELED means equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization engaged in product evaluation, that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.

LISTED means equipment or materials included in a list published by an organization engaged in product evaluation, that maintains periodic inspection of production of listed equipment or materials, and whose listing states either that the equipment or material meets appropriate standards or has been tested and found suitable for use in a specified manner.

(2) Adding the following definitions to section 1-2:

INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.

NFPA 30 means the Indiana Fire Code.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

- (e) Amend section 2-1.1 to read as follows: Portable shipping tanks shall be of all welded construction and listed and labeled.
- (f) Amend section 2-1.3 by deleting everything after the first sentence.
- (g) Amend section 2-4.1 by deleting everything after the word "integrity".
- (h) Amend section 3-1.1 to read as follows: All valves, piping, and appurtenances shall be listed for their use and shall be attached to the tank.
 - (i) Delete section 4-3.1 without substitution.
- (j) Amend section 4-3.3 to read as follows: Vehicles transporting one (1) or more tanks shall be equipped with at least one (1) approved fire extinguisher.
- (k) Chapter 5 is not adopted as part of this code and is intended for use as a guide, and the standards referenced therein are not enforceable as part of this code. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.2-22; filed Aug 28, 1998, 5:02 p.m.: 22 IR 120; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324; readopted filed Jul 8, 2010, 1:03 p.m.: 20100728-IR-675100265RFA)

675 IAC 22-2.2-23 NFPA 407; standard for aircraft fuel servicing (Repealed)

Sec. 23. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-24 NFPA 704; standard system for the identification of the fire hazards of materials for emergency response

(Repealed)

Sec. 24. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-25 NFPA 1123; code for public display of fireworks (Repealed)

Sec. 25. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)

675 IAC 22-2.2-26 NFPA 1126; use of pyrotechnics before a proximate audience

Authority: IC 22-11-14.5-3; IC 22-13-2-2; IC 22-13-2-13 Affected: IC 22-11-14-4; IC 22-12; IC 22-13; IC 22-14

Sec. 26. (a) That certain document, being titled the NFPA 1126, Standard for the Use of Pyrotechnics before a Proximate Audience, 2001 edition, published by the National Fire Protection Association, 1 Batterymarch Park, Quincy, Massachusetts 02269, is hereby incorporated by reference as if fully set out in this rule save and except those revisions made in this rule.

- (b) This rule is available for reference and review at the Fire and Building Services Department, Indiana Government Center-South, 402 West Washington Street, W246, Indianapolis, Indiana 46204.
 - (c) NFPA 10, NFPA 101, NFPA 160, NFPA 495, NFPA 1122, NFPA 1123, NFPA 1125, and NFPA 1127 are:
 - (1) not adopted;
 - (2) not enforceable; and
 - (3) referenced for informational purposes only.
 - (d) Amend section 1.1 to delete "or outdoors" in the first sentence.
 - (e) Delete section 1.1.1 in its entirety.
 - (f) Delete section 1.1.4 in its entirety.
- (g) Amend section 1.1.13 to read as follows: 1.1.13 Facilities in or at which pyrotechnics are to be used or stored shall comply with the applicable rules of the Fire Prevention and Building Safety Commission.
- (h) Amend section 1.1.15 to read as follows: 1.1.15 This standard shall not apply to the manufacture of model rocket and high power rocket motors.
- (i) Amend section 1.1.17 to read as follows: This standard shall not apply to the sale and use of model rockets and model rocket motors.
- (j) Amend section 1.1.18 to read as follows: This standard shall not apply to the sale and use of high power sport rockets and high power sport rocket motors.
 - (k) Amend section 1.2.1 to delete "outdoors" at the end of the section.
 - (1) Delete section 1.2.1.1 in its entirety.
 - (m) Delete section 1.2.1.2 in its entirety.
 - (n) Delete section 1.4 in its entirety.
 - (o) Amend section 1.5 to delete the second sentence.
- (p) Amend section 1.5.1 to read as follows: Aerial Shell. A cylindrical or spherical cartridge containing pyrotechnic material, a long fuse or electric match wires, and a black powder lift charge.
- (q) Amend section 1.5.6 to read as follows: Authority Having Jurisdiction. The chief of the responding fire department of the location proposed for the display of indoor pyrotechnics or the chief's designee.
- (r) Amend section 1.5.35 to read as follows: Listed. Equipment or materials included on a list published by an approved testing laboratory, inspection agency, or other organization concerned with current product evaluation that maintains periodic inspection of production of listed equipment or materials, and whose listing states that equipment or materials comply with approved nationally recognized standards and have been tested or evaluated and found suitable for use in a specified manner.
- (s) Amend section 1.5.36 to read as follows: Magazine. Any building, structure, or indoor container used for the storage of explosives.

- (t) Amend section 1.5.41 to read as follows: Performance. The event before, during, or after which pyrotechnics are used.
- (u) Amend section 1.5.42 to read as follows: Performer. Any person in a performance who is not part of the audience or support personnel.
 - (v) Delete section 1.5.43 in its entirety.
- (w) Amend section 1.5.45 to read as follows: Producer. An individual who has overall responsibility for the operation and management of the performance.
- (x) Amend section 1.5.46 to read as follows: Production. All the occurrences of a performance. There are two types of productions: fixed and touring.
- (y) Amend 1.5.47 to read as follows: Proximate Audience. An audience closer to pyrotechnic devices than permitted by NFPA 1123 as adopted by the commission.
- (z) Amend section 1.5.50 to read as follows: Pyrotechnic Operator (Special Effects Operator). The individual who has responsibility for pyrotechnic safety and who controls or initiates the use of pyrotechnic materials at a performance.
 - (aa) Delete chapter 2 in its entirety.
 - (bb) Delete chapter 3 in its entirety.
 - (cc) Amend section 4.1.1 to read as follows: The pyrotechnic operator shall provide to the authority having jurisdiction:
 - (1) evidence of insurance that has been issued to the pyrotechnic operator that provides general liability coverage of at least five hundred thousand dollars (\$500,000) for the injury or death of any number of persons in any one (1) occurrence and five hundred thousand dollars (\$500,000) for property damage in any one (1) occurrence by an intended display of indoor pyrotechnics arising from any acts of the pyrotechnic operator or the pyrotechnic operator's agents, employees, or subcontractors; and
 - (2) at least twenty four (24) hours before the time of the display, written notice of the intended display and to include with the written notice a certification that the display will be made in accordance with:
 - (A) the rules adopted under IC 22-11-14.5-3; and
 - (B) any ordinance or resolution adopted under IC 22-11-14-4.
- (dd) Amend section 4.2.1 to read as follows: Before any performance, the pyrotechnic operator shall submit a plan for the use of pyrotechnics to the authority having jurisdiction.
- (ee) Amend section 4.2.2 to read as follows: The pyrotechnic operator shall keep the plan available at the site for safety inspectors or other designated agents of the authority having jurisdiction.
- (ff) Amend section 4.2.3 to read as follows: Any addition of pyrotechnics to a performance or any significant change in the presentation of pyrotechnics shall be approved by the authority having jurisdiction prior to such addition or significant change.
 - (gg) Amend section 4.3.1 to read as follows: The plan for the use of pyrotechnics shall be made in writing.
 - (hh) Amend section 4.3.2(d) to read as follows: Name of the pyrotechnic operator.
- (ii) Amend section 4.3.2(i) to read as follows: Evidence of the pyrotechnic operator's insurance carrier or financial responsibility.
- (jj) Amend section 4.3.3 to read as follows: All plans shall be submitted as soon as is possible so that the authority having jurisdiction has time to be present and notify other interested parties. In no event shall such advance notice be less than 24 hours.
- (kk) Amend section 4.4.1 to read as follows: A walk-through and a representative demonstration of the pyrotechnics shall be approved by the authority having jurisdiction.
 - (ll) Delete section 4.4.3 in its entirety.
 - (mm) Amend section 4.5.1 to read as follows: All pyrotechnic operators shall be at least 21 years of age.
 - (nn) Delete section 6.1.1.2 in its entirety.
- (oo) Amend section 6.1.6, exception no. 1 to read as follows: Exception No. 1: Portions of a fire detection and life safety system may be permitted to be interrupted during the operation of temporarily installed pyrotechnic effects when the authority having jurisdiction imposes a fire watch consisting of at least two (2) firefighters certified by the Board of Firefighting Personnel Standards and Education who are capable of directing the emergency evacuation of the audience, performers, and support personnel.
 - (pp) Delete section 6.1.6, Exception no. 2 in its entirety.
- (qq) Amend section 6.2.7 to read as follows: Before firing any pyrotechnic device, the pyrotechnic operator shall prevent unauthorized entry into the area where the special effects are to occur.

- (rr) Amend section 6.3.2 to delete the exception in its entirety.
- (ss) Amend section 6.3.4 to delete the exception in its entirety.
- (tt) Amend section 6.4.1 to delete the exception in its entirety.
- (uu) Amend section 6.5.5 to delete the exception in its entirety.
- (vv) Amend section 6.7.6 to read as follows: Life safety and other systems that have been disarmed or disengaged as specified by 6.1.6 shall be restored to normal operating condition as soon as the likelihood of false alarms from the use of pyrotechnics has passed.
 - (ww) Delete Chapter 7 in its entirety.
 - (xx) Delete Appendix A in its entirety.
 - (yy) Delete Appendix B in its entirety.
 - (zz) Delete Appendix C in its entirety.
- (aaa) Delete Appendix D in its entirety. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.2-26; filed Sep 21, 2005, 1:30 p.m.: 29 IR 487; readopted filed Aug 4, 2011, 8:35 a.m.: 20110831-IR-675110254RFA)

675 IAC 22-2.2-27 (Reserved)

675 IAC 22-2.2-28 Section 101.2; scope (Repealed)

Sec. 28. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-29 Section 101.3; subjects not specifically regulated by this code (Repealed)

Sec. 29. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-30 Section 101.4; supplemental rules and regulations (Repealed)

Sec. 30. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-31 Section 101.5; liability (Repealed)

Sec. 31. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-32 Section 101.9; amendments (Repealed)

Sec. 32. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-33 Section 102.1; existing conditions (Repealed)

Sec. 33. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-34 Section 103.1.1; technical assistance (Repealed)

Sec. 34. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-35 Section 103.1.2; alternate materials and methods (Repealed)

Sec. 35. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-36 Section 103.1.3; practical difficulties (Repealed)

- Sec. 36. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-37 Section 103.1.4; appeals (Repealed)
 - Sec. 37. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-38 Section 103.1.5; appendix (Repealed)
 - Sec. 38. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-39 Section 103.2.1.1; general (Repealed)
 - Sec. 39. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-40 Section 103.2.1.2; fire prevention bureau personnel and police (Repealed)
 - Sec. 40. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-41 Section 103.2.2; organization of the fire prevention bureau (Repealed)
 - Sec. 41. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- **675 IAC 22-2.2-42 Section 103.3; inspection (Repealed)**
 - Sec. 42. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-43 Section 103.4; enforcement (Repealed)
 - Sec. 43. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-44 Section 104.2; investigation (Repealed)
 - Sec. 44. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-45 Section 104.3; records and reports (Repealed)
 - Sec. 45. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- **675 IAC 22-2.2-46 Section 105; permits (Repealed)**
 - Sec. 46. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-47 Section 202-A; definitions "A" (Repealed)
 - Sec. 47. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-48 Section 203-B; definitions "B" (Repealed)
 - Sec. 48. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-49 Section 204-C; definitions "C" (Repealed)

Sec. 49. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-49.5 Definitions "C" (Repealed)

Sec. 49.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-50 Section 206-E; definitions "E" (Repealed)

Sec. 50. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-51 Section 207-F; definitions "F" (Repealed)

Sec. 51. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-52 Section 209-H; definitions "H" (Repealed)

Sec. 52. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-53 Section 210-I; definitions "I" (Repealed)

Sec. 53. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-54 Section 214-M; definitions "M" (Repealed)

Sec. 54. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-55 Section 216.O; definitions "O" (Repealed)

Sec. 55. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-56 Section 217-P; definitions "P" (Repealed)

Sec. 56. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-57 Section 218-Q; definitions "Q" (Repealed)

Sec. 57. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-58 Section 220-S; definitions "S" (Repealed)

Sec. 58. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-59 Section 221-T; definitions "T" (Repealed)

Sec. 59. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-60 Section 222-U; definitions "U" (Repealed)

Sec. 60. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-61 Section 224-W; definitions "W" (Repealed)

Sec. 61. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-62 Section 227-Z; definitions "Z" (Repealed)

Sec. 62. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-63 Section 901.2.1; permits (Repealed)

Sec. 63. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-64 Section 901.2.2.1; fire apparatus access (Repealed)

Sec. 64. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-65 Section 901.2.2.2; fire hydrant systems (Repealed)

Sec. 65. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-66 Section 901.3; timing of installation (Repealed)

Sec. 66. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-67 Section 901.4.2; fire apparatus access roads (Repealed)

Sec. 67. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-68 Section 901.4.3; fire protection equipment and fire hydrants (Repealed)

Sec. 68. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-69 Section 901.4.4; premises identification (Repealed)

Sec. 69. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-70 Section 901.4.5; street or road signs (Repealed)

Sec. 70. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-71 Section 901.6; fire protection in recreational vehicles, mobile home and manufactured housing parks, sales lots, and storage lots (Repealed)

Sec. 71. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-72 Section 902.2.1; required access (Repealed)

- Sec. 72. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- **675 IAC 22-2.2-73 Section 902.2.2.1; dimensions (Repealed)**
 - Sec. 73. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-74 Section 902.2.2.2; surface (Repealed)
 - Sec. 74. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- **675 IAC 22-2.2-75 Section 902.2.2.3; turning radius (Repealed)**
 - Sec. 75. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-76 Section 902.2.2.4; dead ends (Repealed)
 - Sec. 76. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-77 Section 902.2.2.5; bridges (Repealed)
 - Sec. 77. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-78 Section 902.2.2.6; grade (Repealed)
 - Sec. 78. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-79 Section 902.2.4.1; obstruction and control of fire apparatus access, general (Repealed)
 - Sec. 79. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-80 Section 902.2.4.2; closure of accessways (Repealed)
 - Sec. 80. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-81 Section 902.3.1; required access (Repealed)
 - Sec. 81. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-82 Section 902.3.2; maintenance of exterior doors and openings (Repealed)
 - Sec. 82. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-83 Section 902.4; key boxes (Repealed)
 - Sec. 83. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-84 Section 903.2; required water supply for fire protection (Repealed)
 - Sec. 84. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-85 Section 903.3; type of water supply (Repealed)

Sec. 85. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-86 Section 903.4.2; required installations (Repealed)

Sec. 86. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-87 Section 903.4.3; protection, marking, and obstruction of hydrants (Repealed)

Sec. 87. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-88 Section 1001.3; plans (Repealed)

Sec. 88. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-89 Section 1001.4; installation acceptance testing (Repealed)

Sec. 89. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-90 Section 1001.5; maintenance, inspection, and testing systems out of service (Repealed)

Sec. 90. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-91 Section 1001.5.5; smoke-control systems (Repealed)

Sec. 91. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-92 Section 1001.7.2; clear space around hydrants (Repealed)

Sec. 92. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-93 Section 1001.8; marking of fire protection equipment and fire hydrants (Repealed)

Sec. 93. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-94 Section 1001.9; special hazards (Repealed)

Sec. 94. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-95 Section 1001.10; fire appliances (Repealed)

Sec. 95. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-96 Section 1002.1; portable fire extinguishers, general (Repealed)

Sec. 96. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-97 Section 1003; fire-extinguishing systems (Repealed)

Sec. 97. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-98 Section 1004; standpipes (Repealed)

Sec. 98. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-99 Section 1005; basement pipe inlets (Repealed)

Sec. 99. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-100 Section 1006.1; ventilating hood and duct systems (Repealed)

Sec. 100. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-101 Section 1006.2.1; where required (Repealed)

Sec. 101. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-102 Section 1006; protection of commercial cooking operations (Repealed)

Sec. 102. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-103 Section 1006.2.7; portable fire extinguishers (Repealed)

Sec. 103. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-104 Section 1006.2.8; operations and maintenance (Repealed)

Sec. 104. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-105 Section 1007.1; general (Repealed)

Sec. 105. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-106 Section 1007.2.9.2; existing Group R occupancies (Repealed)

Sec. 106. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-107 Section 1007.3.1; design standards (Repealed)

Sec. 107. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-107.1 Section 1007.3.3.3.4; visual alarms (Expired)

Sec. 107.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-108 Section 1007.3.3.4; connections to other systems (Repealed)

Sec. 108. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-109 Section 1007.3.3.6.1; monitoring, general (Repealed)

Sec. 109. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-110 Section 1007.3.3.6.2; automatic telephone dialing devices (Repealed)

Sec. 110. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-111 Section 1007.3.3.7; annunciation (Repealed)

Sec. 111. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-112 Section 1007.3.4.1; acceptance test (Repealed)

Sec. 112. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-113 Section 1007.3.4.2; certification (Repealed)

Sec. 113. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-114 Section 1007.3.4.3; instructions (Repealed)

Sec. 114. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-115 Section 1101.1; scope (Repealed)

Sec. 115. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-116 Section 1101.3; permits and plans (Repealed)

Sec. 116. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-117 Section 1102.2.5; discontinuance (Repealed)

Sec. 117. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-118 Section 1102.3.4; time and atmospheric restrictions (Repealed)

Sec. 118. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-119 Section 1102.3.7; attendance (Repealed)

Sec. 119. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-120 Section 1102.3.8; discontinuance (Repealed)

Sec. 120. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-121 Section 1102.4.5; discontinuance (Repealed)

- Sec. 121. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-122 Section 1103.2.4; combustible vegetation (Repealed)
 - Sec. 122. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-123 Section 1103.3.2.2; ceiling clearance (Repealed)
 - Sec. 123. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-124 Section 1103.3.2.4; equipment rooms (Repealed)
 - Sec. 124. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-125 Section 1103.3.3.1; use of combustible decorative materials, general (Repealed)
 - Sec. 125. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-126 Section 1103.3.3.4; foam plastics (Repealed)
 - Sec. 126. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-127 Section 1103.3; storage, use, and handling of miscellaneous combustible materials (Repealed)
 - Sec. 127. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-128 Section 1103.3.5.1; location (Repealed)
 - Sec. 128. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-129 Section 1103.3.6.3; separation (Repealed)
 - Sec. 129. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-130 Section 1103.3.6.3; separation (Repealed)
 - Sec. 130. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-131 Section 1103.3.6; outside storage of tires (Repealed)
 - Sec. 131. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- 675 IAC 22-2.2-132 Section 1106; gas meters and piping (Repealed)
 - Sec. 132. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)
- **675 IAC 22-2.2-133 Section 1109.4.1; designated areas (Repealed)**
 - Sec. 133. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-134 Section 1109.4.2; hazardous environmental conditions (Repealed)

Sec. 134. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-134.5 Section 1109.8.1; general (Repealed)

Sec. 134.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-135 Section 1109.8.3; religious ceremonies (Repealed)

Sec. 135. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-136 Section 1109.8.4; theatrical performances (Repealed)

Sec. 136. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-137 Section 1111.2.3; identification (Repealed)

Sec. 137. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-138 Section 1202.1; adequacy of means of egress in existing occupancies, general (Repealed)

Sec. 138. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-139 Section 1202.2; abatement of buildings and structures with inadequate exits (Repealed)

Sec. 139. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-140 Section 1205; fire escapes (Repealed)

Sec. 140. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-141 Section 1207.3; locking devices (Repealed)

Sec. 141. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-142 Section 1210.5; enclosures (Repealed)

Sec. 142. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-143 Section 1213.2; means of egress plans (Repealed)

Sec. 143. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-144 Section 1302.1; reporting of emergencies and false alarms, general (Repealed)

Sec. 144. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-145 Section 1302.2; reporting emergencies (Repealed)

Sec. 145. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-146 Section 1303.1; emergency plans and procedures, general (Repealed)

Sec. 146. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-147 Section 1303.3.3.2; fire drills (Repealed)

Sec. 147. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-148 Section 1303.3.4.2; training (Repealed)

Sec. 148. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-149 Section 1303.3.5.2; means of egress diagrams (Repealed)

Sec. 149. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-150 Section 1303.3.5.2; sign (Repealed)

Sec. 150. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-151 Section 1303.3.5.3.1; fire emergency guide for apartment buildings, general (Repealed)

Sec. 151. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-152 Section 1303.3.6; Group R, Division 4 occupancies (Repealed)

Sec. 152. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-153 Section 1303.4.1; emergency plans, general (Repealed)

Sec. 153. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-154 Section 1303.4.2; review (Repealed)

Sec. 154. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-155 Section 1303.5; employee duties, assignments, and training (Repealed)

Sec. 155. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-156 Section 1303.5; employee duties, assignment, and training (Repealed)

Sec. 156. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-157 Section 1303.6; fire drills (Repealed)

Sec. 157. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-158 Section 2401.2; permits (Repealed)

Sec. 158. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-159 Section 2401.4; transferring fuel (Repealed)

Sec. 159. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-160 Section 2401.5; application of flammable and combustible liquid finishes (Repealed)

Sec. 160. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-161 Section 2401.12; combustible storage (Repealed)

Sec. 161. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-162 Section 2401.13.1; portable fire extinguishers, general (Repealed)

Sec. 162. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-163 Section 2402.5.2; garaging (Repealed)

Sec. 163. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-164 Section 2402.6; conditions of equipment (Repealed)

Sec. 164. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-165 Section 2403.1; general (Repealed)

Sec. 165. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-166 Section 2501.3; permits and plans (Repealed)

Sec. 166. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-167 Section 2501.4.2; communication (Repealed)

Sec. 167. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-168 Section 2501.4; supervision and communication system (Repealed)

Sec. 168. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-169 Section 2501.5; decorative materials (Repealed)

Sec. 169. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-170 Section 2501.14; plan of exit ways and aisles (Repealed)

Sec. 170. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-171 Section 2501.16.2; determination of occupant load (Repealed)

Sec. 171. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-172 Section 2501.16.3; overcrowding (Repealed)

Sec. 172. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-173 Section 2501.18; standby personnel (Repealed)

Sec. 173. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-174 Section 2504.2.2.1; vehicular traffic (Repealed)

Sec. 174. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-175 Section 2504.3.1; concession stands, general (Repealed)

Sec. 175. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-176 Section 2504.4.1; internal combustion power source, general (Repealed)

Sec. 176. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-177 Section 2504.4.2; fueling (Repealed)

Sec. 177. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-178 Section 2504; outdoor carnivals and fairs (Repealed)

Sec. 178. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-179 Section 2504; outdoor carnivals and fairs (Repealed)

Sec. 179. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-180 Section 2505.2; displays (Repealed)

Sec. 180. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-181 Section 2505.2.3.2; quantity limit (Repealed)

Sec. 181. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-182 Section 2505.3; competitions and demonstrations (Repealed)

Sec. 182. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-183 Section 2506; haunted houses and similar temporary installations (Repealed)

Sec. 183. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-184 Section 2602; permits (Repealed)

Sec. 184. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-185 Section 2703; permits (Repealed)

Sec. 185. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-186 Section 2705; storage and handling (Repealed)

Sec. 186. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-187 Section 2706; fire protection equipment (Repealed)

Sec. 187. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-188 Section 2803; permits (Repealed)

Sec. 188. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-189 Section 2901.2; permits (Repealed)

Sec. 189. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-190 Section 2904; repair of fuel tanks (Repealed)

Sec. 190. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-191 Section 2905; housekeeping (Repealed)

Sec. 191. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-192 Section 3003; permits (Repealed)

Sec. 192. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-193 Section 3004.4.2; access plan (Repealed)

Sec. 193. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-194 Section 3006.5; emergency plan (Repealed)

Sec. 194. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-195 Section 3008.6; static pile protection (Repealed)

Sec. 195. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-196 Section 3008.10; emergency plan (Repealed)

Sec. 196. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-197 Section 3203; permits (Repealed)

Sec. 197. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-198 Section 3204; use period (Repealed)

Sec. 198. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-199 Section 3211.5; aisles (Repealed)

Sec. 199. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-200 Section 3212; maintenance of means of egress (Repealed)

Sec. 200. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-201 Section 3215.2; fireworks, open flames, and hot objects (Repealed)

Sec. 201. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-202 Section 3216.1; cooking and heating, general (Repealed)

Sec. 202. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-203 Section 3221.3; storage (Repealed)

Sec. 203. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-204 Section 3302; permits (Repealed)

Sec. 204. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-205 Section 3304; storage and handling (Repealed)

Sec. 205. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-206 Section 3403; permits (Repealed)

Sec. 206. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-207 Section 3409; burning operations (Repealed)

Sec. 207. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-208 Section 3410.3; mitigation for vehicle fluid leaks (Repealed)

Sec. 208. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-209 Section 3503; permits (Repealed)

Sec. 209. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-210 Section 3504.3; fueled equipment (Repealed)

Sec. 210. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-211 Section 3504.4; hazardous materials (Repealed)

Sec. 211. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-212 Section 3601.3; permits (Repealed)

Sec. 212. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-213 Section 3601.5.1; changes in class (Repealed)

Sec. 213. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-214 Section 3602.2.3; exhaust ventilation systems (Repealed)

Sec. 214. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-215 Section 3603.11; drying tumblers and cabinets (Repealed)

Sec. 215. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-216 Article 37; fire safety in race track stables (Repealed)

Sec. 216. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-217 Section 4501.3; permits (Repealed)

Sec. 217. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-218 Section 4502.1; location of spray-finishing operations (Repealed)

Sec. 218. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-219 Section 4502.2.7; separation (Repealed)

Sec. 219. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-220 Section 4502.5.5; duct material and termination point (Repealed)

Sec. 220. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-221 Section 4502.6.1; limited spraying areas, general (Repealed)

Sec. 221. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-221.5 Section 4503; dipping operations (Repealed)

Sec. 221.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-222 Section 4602; permits (Repealed)

Sec. 222. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-223 Section 4603.1; use of ethylene, general (Repealed)

Sec. 223. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-224 Section 4702; permits (Repealed)

Sec. 224. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-225 Section 4704; notification of fumigation (Repealed)

Sec. 225. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-226 Section 4802; permits (Repealed)

Sec. 226. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-227 Section 4901.3; permits (Repealed)

Sec. 227. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-228 Section 4901.5.2; prohibited areas (Repealed)

Sec. 228. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-229 Section 5003; permits (Repealed)

Sec. 229. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-230 Section 5101.3; existing buildings and existing fabrication areas (Repealed)

Sec. 230. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-231 Section 5101.5; permits (Repealed)

Sec. 231. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-232 Section 5101.8; construction requirements (Repealed)

Sec. 232. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-233 Section 5101.9.1.1; plans and diagrams (Repealed)

Sec. 233. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-234 Section 5101.9.1.2; plans updating (Repealed)

Sec. 234. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-235 Section 5101.9.1.3; emergency response team (Repealed)

Sec. 235. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-236 Section 5101.10.2; manual fire alarm system (Repealed)

Sec. 236. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-237 Section 5101.10.3.2.1; service corridors (Repealed)

Sec. 237. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-238 Section 5101.12.2; where required (Repealed)

Sec. 238. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-239 Section 5103.2.3.2; protection of vessels (Repealed)

Sec. 239. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-240 Section 5201.3.1; permits (Repealed)

Sec. 240. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-240.1 Section 5201.3.2; plans and specifications (Expired)

Sec. 240.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-241 Section 5201.5.1; protection of dispensers (Repealed)

Sec. 241. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-241.1 Section 5201.5.3; emergency shutdown devices (Expired)

Sec. 241.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-242 Section 5201.6.2; attendants (Repealed)

Sec. 242. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-243 Section 5202.3.3; fueling from portable tanks (Repealed)

Sec. 243. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-243.1 Section 5202.3.4; storage tanks at bulk plants (Expired)

Sec. 243.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-244 Section 5202.3.9; inventory control (Repealed)

Sec. 244. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-245 Section 5202.4.1; aboveground tanks (Repealed)

Sec. 245. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-245.2 Section 5202.4.4.2; nozzles (Repealed)

Sec. 245.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-245.5 Section 5202.4.8; special-type dispensers (Repealed)

Sec. 245.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-246 Section 5202.5.1; pressure delivery motor vehicle fuel-dispensing stations, general (Repealed)

Sec. 246. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-247 Section 5202.5.2; pits (Repealed)

Sec. 247. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-248 Section 5202.6.3; classified area (Repealed)

Sec. 248. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-249 Section 5202.10.1; motor vehicle fuel-dispensing stations located inside buildings, general (Repealed)

Sec. 249. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-250 Section 5202.11.3.5; flexible connections (Repealed)

Sec. 250. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-251 Section 5202.11.4.2; location of tanks and pumps (Repealed)

Sec. 251. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-252 Section 5202.11.4.6; liquefied petroleum gas (Repealed)

Sec. 252. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-253 Section 5202.13.2.1; dispensing devices (Repealed)

Sec. 253. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-254 Section 5202.13.3.2; location (Repealed)

Sec. 254. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-255 Section 5202.13.3.3; installation (Repealed)

Sec. 255. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-256 Section 5202.13.3.12; site control (Repealed)

Sec. 256. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-257 Section 5202.13.4; maintenance, tests, and inspection (Repealed)

Sec. 257. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-258 Section 5203; liquefied petroleum gas motor vehicle fuel-dispensing stations (Repealed)

Sec. 258. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-259 Section 5204.6; private fueling of motor vehicles (Repealed)

Sec. 259. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-260 Section 5204.10.2.2; use-closed transfer system (Repealed)

Sec. 260. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-261 Section 5204.10.2.3.1; plans and specifications (Repealed)

Sec. 261. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-262 Section 5204; compressed natural gas motor vehicle fuel-dispensing stations (Repealed)

Sec. 262. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-263 Section 6103; permits (Repealed)

Sec. 263. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-264 Section 6106.3; location (Repealed)

Sec. 264. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-265 Section 6202; permits and plans (Repealed)

Sec. 265. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-266 Section 6301; scope (Repealed)

Sec. 266. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-267 Section 6304; permits and plans (Repealed)

Sec. 267. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-268 Section 6306; access (Repealed)

Sec. 268. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-269 Section 6310.1; refrigeration machinery room, when required (Repealed)

Sec. 269. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-270 Section 6320.2; periodic testing (Repealed)

Sec. 270. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-271 Section 6320.4; frequency of testing (Repealed)

Sec. 271. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-272 Section 6320.5; personnel qualifications (Repealed)

Sec. 272. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-273 Section 6323; changing of refrigerant type (Repealed)

Sec. 273. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-274 Section 6324; records (Repealed)

Sec. 274. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-275 Section 6403; permits (Repealed)

Sec. 275. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-276 Section 6404.3; occupancy separations (Repealed)

Sec. 276. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-277 Section 7401.3; permits (Repealed)

Sec. 277. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-278 Section 7401.10; service and repair (Repealed)

Sec. 278. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-279 Section 7401.12; exposure to fire (Repealed)

Sec. 279. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-280 Section 7401.15; overhead cover (Repealed)

Sec. 280. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-281 Section 7404.2.1.1; general (Repealed)

Sec. 281. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-282 Section 7501.3; permits (Repealed)

Sec. 282. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-283 Section 7501.4.2; nonstandard containers (Repealed)

Sec. 283. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-284 Section 7501.11.2; systems (Repealed)

Sec. 284. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-285 Section 7501.14; lighting (Repealed)

Sec. 285. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-286 Section 7502.3.2.2; drainage (Repealed)

Sec. 286. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-287 Section 7503.1.2; cryogenic fluid systems (Repealed)

Sec. 287. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-288 Section 7503.1.3.2; design and construction (Repealed)

Sec. 288. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-289 Section 7503.1.3.5; physical protection and support (Repealed)

Sec. 289. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-290 Section 7502.3.1.3; drainage (Repealed)

Sec. 290. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-291 Section 7601.3; permits (Repealed)

Sec. 291. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-292 Section 7701.3.1; permits, required (Repealed)

Sec. 292. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-293 Section 7701.3.2; unsafe material or practice (Repealed)

Sec. 293. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-294 Section 7701.4; bond (Repealed)

Sec. 294. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-295 Section 7701.7.1; manufacturing (Repealed)

Sec. 295. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-296 Section 7701.7.2; limits established by law (Repealed)

Sec. 296. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-297 Section 7701.7.3; limits based on location (Repealed)

Sec. 297. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-298 Section 7701.8; seizure of explosive materials (Repealed)

Sec. 298. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-299 Section 7702.1.15; yard maintenance (Repealed)

Sec. 299. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-300 Section 7702.2.6; repackaging of damaged containers (Repealed)

Sec. 300. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-301 Section 7702.3.3; location (Repealed)

Sec. 301. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-302 Section 7702.3.10; indoor magazines (Repealed)

Sec. 302. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-303 Section 7703.1.1; hours of operation (Repealed)

Sec. 303. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-304 Section 7703.1.6; utilities notification (Repealed)

Sec. 304. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-305 Section 7703.1.12; disposal of packaging (Repealed)

Sec. 305. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-306 Section 7703.2.1; public conveyance (Repealed)

Sec. 306. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-307 Section 7703.2.3; authorization (Repealed)

Sec. 307. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-308 Section 7703.2.5; fire extinguisher maintenance and placement (Repealed)

Sec. 308. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-309 Section 7703.2.12; transportation routes (Repealed)

Sec. 309. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-310 Section 7703.2.15; passengers (Repealed)

Sec. 310. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-311 Section 7703.3.1; quantities at terminals (Repealed)

Sec. 311. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-312 Section 7703.3.5; terminal requirements (Repealed)

Sec. 312. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-313 Section 7703.4.2; ammonium nitrate storage (Repealed)

Sec. 313. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-314 Section 7703.4.3; intraplant operations (Repealed)

Sec. 314. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-315 Section 7703.5.1; mixing facilities (Repealed)

Sec. 315. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-316 Section 7703.5.6; disposal of oxidizer bags (Repealed)

Sec. 316. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-317 Section 7704.9.1; disposal site safeguards (Repealed)

Sec. 317. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-318 Section 7801.1; scope (Repealed)

Sec. 318. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-319 Section 7801.2.1; general (Repealed)

Sec. 319. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-320 Section 7801.3.1.1; manufacturing (Repealed)

Sec. 320. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-321 Section 7801.3.1.2; displays (Repealed)

Sec. 321. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-322 Section 7801.3.2; pyrotechnic special effects material (Repealed)

Sec. 322. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-323 Section 7802.1; general (Repealed)

Sec. 323. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-324 Section 7802.2; seizure of fireworks (Repealed)

Sec. 324. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-325 Section 7802.3; prohibition (Repealed)

Sec. 325. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-326 Section 7802.4.1; general (Repealed)

Sec. 326. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-327 Section 7802.4.2; pyrotechnic operator (Repealed)

Sec. 327. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-328 Section 7802.4.3; insurance (Repealed)

Sec. 328. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-329 Section 7802.4.4.1; site criteria (Repealed)

Sec. 329. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-330 Table 7802.3-A; minimum mortar separation distances (Repealed)

Sec. 330. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-331 Section 7802.4.9.2; fire protection (Repealed)

Sec. 331. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-332 Section 7803.4.2.2.2; outside of buildings (Repealed)

Sec. 332. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-333 Section 7803.8.1.1; demonstration and approval (Repealed)

Sec. 333. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-334 Section 7803.8.2; smoke control (Repealed)

Sec. 334. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-335 Section 7803.8.3; binary explosives (Repealed)

Sec. 335. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-336 Section 7901.3; permits and plans (Repealed)

Sec. 336. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-337 Section 7901.3.1; permits (Repealed)

Sec. 337. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-338 Section 7901.3.2; plans (Repealed)

Sec. 338. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-339 Section 7901.4.2.1; flammable liquids (Repealed)

Sec. 339. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-340 Section 7901.4.3; other applications (Repealed)

Sec. 340. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-341 Section 7901.7.1; general (Repealed)

Sec. 341. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-342 Section 7901.7.4; site assessment (Repealed)

Sec. 342. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-343 Section 7901.9.1; labeling and signs, general (Repealed)

Sec. 343. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-344 Section 7901.9.3; location (Repealed)

Sec. 344. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-345 Section 7901.11.10; testing (Repealed)

Sec. 345. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-346 Section 7902.1.2; change of tank contents (Repealed)

Sec. 346. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-347 Section 7902.1.3.1; smoking and open flame (Repealed)

Sec. 347. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-348 Section 7902.1.7.2.3; underground tanks out of service for one year (Repealed)

Sec. 348. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-349 Section 7902.1.7.2.5; reinstallation of underground tanks (Repealed)

Sec. 349. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-350 Section 7902.1.7.3.3; aboveground tanks out of service for one year (Repealed)

Sec. 350. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-351 Section 7902.1.7.4.1; removing tanks, general (Repealed)

Sec. 351. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-352 Section 7902.1.8.1.2; use of tank cars and tank vehicles as storage tanks (Repealed)

Sec. 352. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-353 Section 7902.1.8.2.2; use of tank cars and tank vehicles as storage tanks (Repealed)

Sec. 353. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-354 Section 7902.1.8.2.3; pressure limitations for tanks (Repealed)

Sec. 354. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3031)

675 IAC 22-2.2-355 Section 7902.1.8.2.4; locations subject to flooding (Repealed)

Sec. 355. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-356 Section 7902.1.8.2.5; acceptance testing (Repealed)

Sec. 356. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-357 Section 7902.1.8.2.6; product compatibility (Repealed)

Sec. 357. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-358 Section 7902.1.8.2.7; use of combustible materials in tank construction (Repealed)

Sec. 358. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-359 Section 7902.1.8.2.11; existing oil storage reservoirs (Repealed)

Sec. 359. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-360 Section 7902.1.11.2; vent lines (Repealed)

Sec. 360. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-361 Section 7902.1.14.4; fire protection of supports (Repealed)

Sec. 361. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-362 Section 7902.2.2.7; reduction of separation distance to adjacent property (Repealed)

Sec. 362. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-363 Section 7902.2.4.1; foam fire protection, required systems (Repealed)

Sec. 363. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-364 Section 7902.2.6.3.4; reductions in required venting for stable liquids (Repealed)

Sec. 364. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-365 Section 7902.2.8.1; drainage control and diking, general (Repealed)

Sec. 365. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-365.2 Section 7902.2.8.3.8; equipment, controls, and piping in diked areas (Repealed)

Sec. 365.2. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-365.5 Section 7902.5.6.2; displacement protection (Repealed)

Sec. 365.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-366 Section 7902.5.10.2.5; storage plan (Repealed)

Sec. 366. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-367 Section 7902.5.11.5.1; fire-extinguishing systems (Repealed)

Sec. 367. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-368 Section 7902.5.12.5.1; fire-extinguishing systems (Repealed)

Sec. 368. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-368.1 Section 7902.6.1; general (Expired)

Sec. 368.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-369 Section 7902.6.7; location subject to flooding (Repealed)

Sec. 369. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-369.5 Section 7902.6.5.3; overfill prevention system (Repealed)

Sec. 369.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-370 Section 7902.6.10; tank lining (Repealed)

Sec. 370. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-371 Section 7902.6.11; secondary containment (Repealed)

Sec. 371. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-372 Section 7902.6.13; leak detection installation and maintenance (Repealed)

Sec. 372. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-373 Section 7902.6.15; corrosion protection (Repealed)

Sec. 373. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-374 Section 7902.6.16.1; testing of underground tanks, general (Repealed)

Sec. 374. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-375 Section 7902.16.3; existing tanks and piping (Repealed)

Sec. 375. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-376 Table 7902.1-A; maximum size of containers and portable tanks (Repealed)

Sec. 376. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-377 Section 7903.1.3.5; Class I and II liquids (Repealed)

Sec. 377. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-378 Section 7903.2.1.2; closure of mixing or blending vessels (Repealed)

Sec. 378. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-378.5 Section 7903.2.3.4.4; spill control and secondary containment (Repealed)

Sec. 378.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-379 Table 7903.2-B; exemption amounts for use, dispensing, and mixing of flammable and combustible liquids (Repealed)

Sec. 379. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-380 Section 7903.3.3; location on property (Repealed)

Sec. 380. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-381 Section 7903.4.3; manufacturer's instruction manual (Repealed)

Sec. 381. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-382 Section 7904.1; special operations, general (Repealed)

Sec. 382. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-383 Section 7904.2; storage and dispensing of flammable and combustible liquids on farms and construction sites (Repealed)

Sec. 383. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-384 Section 7904.2.1; general (Repealed)

Sec. 384. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-385 Section 7904.2.7; portable fire extinguishers (Repealed)

Sec. 385. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-386 Section 7904.2.8.1; general (Repealed)

Sec. 386. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-387 Section 7904.3.7; soundproofing (Repealed)

Sec. 387. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-388 Section 7904.4.2.2; means of egress (Repealed)

Sec. 388. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-389 Section 7904.4.5; overfill protection of Class 1 liquids (Repealed)

Sec. 389. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-390 Section 7904.4.6.7; mechanical work (Repealed)

Sec. 390. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-391 Section 7904.5.2.6; security (Repealed)

Sec. 391. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-392 Section 7904.5.3.6; security (Repealed)

Sec. 392. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-393 Section 7904.5.4.2.2; marine craft and special equipment (Repealed)

Sec. 393. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-394 Section 7904.5.4.2.3; emergency refueling (Repealed)

Sec. 394. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-395 Section 7904.5.4.2.5; fueling of vehicles at farms, construction sites, and similar areas (Repealed)

Sec. 395. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-396 Section 7904.5.4.3; time limit or unloading (Repealed)

Sec. 396. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-397 Section 7904.5.4.4; unloading inside buildings (Repealed)

Sec. 397. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-398 Section 7904.6.5.2.1; parking near residential, educational, and institutional occupancies and other high-risk areas (Repealed)

Sec. 398. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-399 Section 7904.6.6; garaging (Repealed)

Sec. 399. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-400 Section 8001.1.2; material classification (Repealed)

Sec. 400. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-401 Section 8001.1.3; application (Repealed)

Sec. 401. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-402 Section 8001.1.4; existing buildings (Repealed)

Sec. 402. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-403 Section 8001.2; definitions (Repealed)

Sec. 403. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-404 Section 8001.3.1; general (Repealed)

Sec. 404. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-405 Section 8001.3.2; hazardous materials management plan (Repealed)

Sec. 405. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-406 Section 8001.3.3; hazardous materials inventory statement (Repealed)

Sec. 406. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-407 Section 8001.4.7.2; tanks out-of-service for 90 days (Repealed)

Sec. 407. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-408 Section 8001.5.1; general (Repealed)

Sec. 408. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-409 Section 8001.5.2.1; records (Repealed)

Sec. 409. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-410 Section 8001.5.2.2; notification (Repealed)

Sec. 410. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-411 Section 8001.5.2.5; responsibility for cleanup (Repealed)

Sec. 411. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-412 Section 8001.6; material safety data sheets (Repealed)

Sec. 412. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-412.5 Section 8001.11.3; protection from vehicles (Repealed)

Sec. 412.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-413 Section 8001.7; identification signs (Repealed)

Sec. 413. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-414 Section 8001.11.9; shelf storage (Repealed)

Sec. 414. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-415 Section 8001.12.2; required use of carts and trucks (Repealed)

Sec. 415. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-416 Section 8001.13.1; temporarily out-of-service facilities (Repealed)

Sec. 416. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-417 Section 8001.13.2; permanently out-of-service facilities (Repealed)

Sec. 417. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-418 Section 8001.13.3; plan (Repealed)

Sec. 418. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-419 Section 8001.15.2.4; Group E occupancies (Repealed)

Sec. 419. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-420 Table 8001.15-B; exempt amounts of hazardous materials presenting a health hazard (Repealed)

Sec. 420. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-421 Section 8001.16.2.2; ignition source control (Repealed)

Sec. 421. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-422 Section 8003.1.2; signs (Repealed)

Sec. 422. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-423 Section 8003.1.4.2; system requirements (Repealed)

Sec. 423. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-424 Section 8003.1.6; fire-extinguishing systems (Repealed)

Sec. 424. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-425 Section 8003.1.11; supervision (Repealed)

Sec. 425. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-426 Table 8003.5-A; flammable compressed gases distance from storage to exposures (Repealed)

Sec. 426. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-427 Table 8003.6-B; Class 4 oxidizers liquids and solids separation of detached and outdoor storage from other buildings, property lines, streets, alleys, public ways, or exits to a public way (Repealed)

Sec. 427. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-428 Table 8003.6-G; oxidizing gases-distance from use to exposures (Repealed)

Sec. 428. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-429 Table 8003.8-A; pyrophoric gases-distance from storage to exposures (Repealed)

Sec. 429. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-430 Section 8003.12.1.3; exhaust scrubber (Repealed)

Sec. 430. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-431 Section 8003.12.2.3; fire-extinguishing systems (Repealed)

Sec. 431. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-432 Section 8003.13; radioactive materials (Repealed)

Sec. 432. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-433 Section 8004.1.10; fire-extinguishing systems (Repealed)

Sec. 433. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-434 Section 8004.1.15; liquid transfer (Repealed)

Sec. 434. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-435 Section 8004.2.2.3; fire-extinguishing system (Repealed)

Sec. 435. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-436 Section 8004.2.2.5.1; spill control for hazardous materials (Repealed)

Sec. 436. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-437 Section 8004.2.3.2; closed systems, use (Repealed)

Sec. 437. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-437.5 Section 8004.2.3.4; fire-extinguishing system (Repealed)

Sec. 437.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-437.7 Section 8004.3.4.1.1; spill control for hazardous materials liquids (Repealed)

Sec. 437.7. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-438 Section 8101.3; permits and plan submittal (Repealed)

Sec. 438. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-439 Section 8101.3.1; permits (Repealed)

Sec. 439. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-440 Section 8101.3.2; plans and specifications submittal (Repealed)

Sec. 440. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-441 Section 8101.3.3; evacuation plan (Repealed)

Sec. 441. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-442 Section 8102.1; general fire protection and life safety features, general (Repealed)

Sec. 442. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-443 Section 8102.6.1; access roadways (Repealed)

Sec. 443. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-443.5 Section 8102.6.2.2; number of doors required (Repealed)

Sec. 443.5. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.2-444 Section 8102.7.1; smoke and heat removal, general (Repealed)

Sec. 444. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-445 Section 8102.9.1; small hose stations (Repealed)

Sec. 445. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-446 Section 8102.10.1; aisles, general (Repealed)

Sec. 446. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-447 Section 8104.5.1; required approvals (Repealed)

Sec. 447. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-448 Section 8104.5.2; fire protection (Repealed)

Sec. 448. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-449 Table 81-A; general fire protection and life safety requirements (Repealed)

Sec. 449. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-450 Section 8202; permits, plans, and records (Repealed)

Sec. 450. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-451 Section 8202.1; permits and plans (Repealed)

Sec. 451. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-452 Section 8202.2; records (Repealed)

Sec. 452. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-453 Section 8203.2.1; portable containers (Repealed)

Sec. 453. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-454 Section 8203.2.1.1; general (Repealed)

Sec. 454. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2,2-455 Section 8203,2,1,3; construction and temporary heating (Repealed)

Sec. 455. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-456 Section 8203.2.1.5; educational and institutional uses (Repealed)

Sec. 456. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-457 Section 8203.2.1.6; demonstration uses (Repealed)

Sec. 457. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-458 Section 8204.1; location of containers, general (Repealed)

Sec. 458. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-459 Section 8204.2; maximum capacity within established limits (Repealed)

Sec. 459. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-460 Section 8204.3; container location (Repealed)

Sec. 460. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-461 Section 8204.4; multiple container installation (Repealed)

Sec. 461. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-462 Section 8205.2; release to the atmosphere (Repealed)

Sec. 462. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-463 Section 8210; protecting containers from vehicles (Repealed)

Sec. 463. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-464 Section 8212.12; location of storage outside of buildings (Repealed)

Sec. 464. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-465 Section 8212.13; protection of containers (Repealed)

Sec. 465. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-466 Section 8212.14; alternate location and protection of storage (Repealed)

Sec. 466. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-467 Section 8213.2; permanently out of service (Repealed)

Sec. 467. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-468 Section 8214.1; general (Repealed)

Sec. 468. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-469 Section 8214.2.1; near residential, educational, and institutional occupancies and other high-risk areas (Repealed)

Sec. 469. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-470 Table 8212-A; location of containers awaiting use (Repealed)

Sec. 470. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-471 Section 8503.1; during construction (Repealed)

Sec. 471. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-472 Section 8503.3; attachment to structures (Repealed)

Sec. 472. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-473 Section 8506.2.3; power supply (Repealed)

Sec. 473. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-474 Section 8509.3; labeling (Repealed)

Sec. 474. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-475 Section 8702; permits (Repealed)

Sec. 475. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-476 Section 8704.2; access roads (Repealed)

Sec. 476. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-477 Section 8704.4.2; fire extinguishers (Repealed)

Sec. 477. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-478 Section 8704.4.4; fire protection (Repealed)

Sec. 478. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-479 Section 8704.7; heating devices (Repealed)

Sec. 479. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-480 Section 8704.8; smoking (Repealed)

Sec. 480. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-481 Section 8704.15; building access (Repealed)

Sec. 481. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-482 Section 8704.16; emergency telephone (Repealed)

Sec. 482. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-483 Section 8705; alterations of buildings (Repealed)

Sec. 483. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-484 Section 8706.5; burning of combustible waste (Repealed)

Sec. 484. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-485 Section 8801.3; permits (Repealed)

Sec. 485. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-486 Section 8803.2.2; storage (Repealed)

Sec. 486. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-487 Section 8901.1; purpose, scope (Repealed)

Sec. 487. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-488 Section 8902.1; definitions (Repealed)

Sec. 488. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-489 Section 8903.1; fire safety requirements (Repealed)

Sec. 489. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-490 Section 9001.3; recognized standards (Repealed)

Sec. 490. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-491 Appendix I-A; life safety requirements for existing buildings other than high-rise buildings (Repealed)

Sec. 491. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-492 Appendix I-B; life safety requirements for existing high-rise buildings (Repealed)

Sec. 492. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-493 Appendix I-C; stairway identification (Repealed)

Sec. 493. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-494 Appendix II-A; suppression and control of hazardous fire areas (Repealed)

Sec. 494. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-495 Appendix II-B; protection of flammable and combustible liquid tanks in locations subject to flooding (Repealed)

Sec. 495. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-496 Appendix II-C; marinas (Repealed)

Sec. 496. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-497 Appendix II-D; rifle ranges (Repealed)

Sec. 497. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-498 Appendix II-E; hazardous materials management plans and hazardous materials inventory statements (Repealed)

Sec. 498. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-499 Appendix II-F; protected aboveground tanks for motor vehicle fuel-dispensing stations outside buildings (Repealed)

Sec. 499. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-500 Appendix II-G; secondary containment for underground tank systems containing flammable or combustible liquids (Repealed)

Sec. 500. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-501 Appendix II-H; site assessments for determining potential fire and explosion risks from underground flammable or combustible liquid tank leaks (Repealed)

Sec. 501. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-502 Appendix II-I; ozone gas-generating equipment (Repealed)

Sec. 502. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-503 Appendix II-J; storage of flammable and combustible liquids in tanks located within below grade vaults (Repealed)

Sec. 503. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-504 Appendix III-A; fire-flow requirements for buildings (Repealed)

Sec. 504. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-505 Appendix III-B; fire hydrant locations and distribution (Repealed)

Sec. 505. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-506 Appendix III-C; testing automatic sprinkler and standpipe systems (Repealed)

Sec. 506. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-507 Appendix III-D; basement pipe inlets (Repealed)

Sec. 507. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-508 Appendix IV-A; interior floor finish (Repealed)

Sec. 508. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-509 Appendix IV-B; Christmas trees (Repealed)

Sec. 509. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-510 Appendix V-A; nationally recognized standards of good practice (Repealed)

Sec. 510. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-511 Appendix VI-A; hazardous materials classifications (Repealed)

Sec. 511. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-511.1 Appendix VI-B; hazard ranking (Expired)

Sec. 511.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-512 Appendix VI-C; emergency relief venting for fire exposure for aboveground tanks (Repealed)

Sec. 512. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-513 Appendix VI-D; model citation program (Repealed)

Sec. 513. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-514 Appendix VI-E; reference tables from the Uniform Building Code (Repealed)

Sec. 514. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-515 Appendix VI-F; recommended separation distances for explosive materials (Repealed)

Sec. 515. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-515.1 Appendix VI-G; cryogenic fluids weight and volume equivalents (Expired)

Sec. 515.1. (Expired under IC 4-22-2.5, effective January 1, 2005.)

675 IAC 22-2.2-516 Appendix VI-H; refrigerant groups and properties (Repealed)

Sec. 516. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-517 Appendix VI-I; unit conversion tables (Repealed)

Sec. 517. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-518 Uniform Fire Code Standard 10-1; installation, inspection, maintenance, and testing of portable fire extinguishers (Repealed)

Sec. 518. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-519 Uniform Fire Code Standard 10-2; installation, maintenance, and use of sprinkler alarm and fire alarm systems (Repealed)

Sec. 519. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-520 Uniform Fire Code Standard 24-1; aircraft fueling (Repealed)

Sec. 520. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-521 Uniform Fire Code Standard 52-1; compressed natural gas (CNG) vehicular fuel systems (Repealed)

Sec. 521. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-522 Uniform Fire Code Standard 62-1; ovens and furnaces (Repealed)

Sec. 522. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-523 Uniform Fire Code Standard 74-1; industrial and institutional bulk oxygen systems (Repealed)

Sec. 523. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

- 675 IAC 22-2.2-524 Uniform Fire Code Standard 79-1; foam fire protection standard (Repealed)
 - Sec. 524. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-525 Uniform Fire Code Standard 79-2; fixed water-spray automatic fire protection systems (Repealed)
 - Sec. 525. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-526 Uniform Fire Code Standard 79-3; identification of health, flammability, and reactivity hazards of hazardous materials (Repealed)
 - Sec. 526. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-527 Uniform Fire Code Standard 79-4; vehicles for transporting flammable or combustible liquids (Repealed)
 - Sec. 527. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-528 Uniform Fire Code Standard 79-5; portable flammable or combustible liquid tanks (Repealed)
 - Sec. 528. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-529 Uniform Fire Code Standard 79-6; interior lining of underground storage tanks (Repealed)
 - Sec. 529. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-530 Uniform Fire Code Standard 79-7; testing requirements for protected aboveground tanks (Repealed)
 - Sec. 530. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-531 Uniform Fire Code Standard 80-1; storage, dispensing, and use of silane and its mixtures (Repealed)
 - Sec. 531. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-532 Uniform Fire Code Standard 80-2; industrial and institutional bulk oxygen systems (Repealed)
 - Sec. 532. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-533 Uniform Fire Code Standard 80-3; flammable cryogenic fluid systems at consumer sites (Repealed)
 - Sec. 533. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-534 Uniform Fire Code Standard 80-4; inert cryogenic fluid systems at consumer sites (Repealed)
 - Sec. 534. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)
- 675 IAC 22-2.2-535 Uniform Fire Code Standard 81-1; high-piled general storage of combustibles in buildings (Repealed)
 - Sec. 535. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-536 Uniform Fire Code Standard 81-2; high-piled storage of combustibles on racks in buildings (Repealed)

Sec. 536. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-537 Uniform Fire Code Standard 81-3; mechanical smoke removal systems (Repealed)

Sec. 537. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-538 Uniform Fire Code Standard 81-4; high-piled storage of combustible records in buildings (Repealed)

Sec. 538. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-539 Uniform Fire Code Standard 82-1; liquefied petroleum gas storage and use (Repealed)

Sec. 539. (Repealed by Fire Prevention and Building Safety Commission; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3032)

675 IAC 22-2.2-540 Uniform Fire Code Standard A-III-C-1; inspection, testing, and maintenance of water based fire-protection systems (Repealed)

Sec. 540. (Repealed by Fire Prevention and Building Safety Commission; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

Rule 2.3. Indiana Fire Code, 2003 Edition (Repealed)

(Repealed by Fire Prevention and Building Safety Commission; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

Rule 2.4. Indiana Fire Code, 2008 Edition Version a

NOTE: This version of rule effective until December 1, 2014. See also following version of rule, effective December 1, 2014.

675 IAC 22-2.4-1 Adoption by reference

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 1. That certain document being titled the International Fire Code, 2006 Edition, first printing, as published by the International Code Council, Inc., 500 New Jersey Avenue, NW, Sixth Floor, Washington, D.C. 20001-2070, is hereby adopted by reference as if fully set out in this rule save and except those revisions made in sections 2 through 49 of this rule. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-1; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-2 Chapter 1; administration

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 2. Chapter 1 is amended as follows:

(1) Amend Section 101.1 by deleting it in its entirety and substituting the following: 101.1 Title; Availability. This rule shall be known as the 2008 Indiana Fire Code and shall be published, except incorporated documents, by the Department of Homeland Security for general distribution and use under that title. Wherever the term "this code" is used throughout this rule, it shall mean the 2008 Indiana Fire Code. This rule and incorporated documents therein are available to review and as reference at the Department of Homeland Security, Code Services Section, Indiana Government Center-South, 302 West Washington Street, Room W246, Indianapolis, Indiana 46204.

- (2) Amend Section 101.2 by deleting it in its entirety and substituting the following: The provisions of this code shall apply to existing conditions as well as to conditions arising after the adoption thereof. Buildings, systems, and uses legally in existence at the adoption of this code shall be permitted to continue so long as they are maintained in a condition that is equivalent to the quality and fire resistive characteristics that existed when the building was constructed, altered, added to, or repaired.
- (3) Amend Section 101.3 by deleting the text in its entirety and substituting the following: 101.3 Intent. The intent of this code is to prescribe maintenance, new construction requirements, and operational rules for the safeguarding, to a reasonable degree, of life and property from the hazards of fire or explosion arising from the storage, handling, or use of substances, materials, and devices.
- (4) Delete Sections 102.1, 102.2, 102.3, 102.4, 102.5, 102.7, 102.8, and 102.9 in their entirety without substitution.
- (5) Amend Section 102.6 by deleting the text in its entirety and substituting the following: 102.6 Referenced codes and standards. The codes and standards referenced in this code shall be those that are listed in Chapter 45, and such codes and standards shall be considered part of the requirements of this code to the prescribed extent of each such reference. Where differences occur between the provisions of Chapter 45 and the standards directly adopted by the Commission, the standards adopted by the Commission shall govern.
- (6) Delete Section 103 in its entirety without substitution.
- (7) Delete Sections 104.1 through 104.6 in their entirety without substitution.
- (8) Amend Section 104.7 by deleting it in its entirety and substituting the following: 104.7 Approval. Wherever in this code the State Fire Marshal, the Division of Fire and Building Safety, the chief of the fire department, or the code official are authorized to approve any location, method, material, system, or product in achieving compliance with this code, that decision shall be based on the following:
 - (1) Investigation or tests conducted by recognized authorities; or
 - (2) Investigation or tests conducted by technical or scientific organizations; or
 - (3) Accepted principles.

The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.

- (9) Delete Section 104.7.1 in its entirety without substitution.
- (10) Amend Section 104.7.2 by deleting the second sentence and substituting the following: The opinion and report shall be prepared by a design professional, as defined in 675 IAC 12-6-2(d) and shall analyze the fire safety properties of the design, operation, or use of the building or premises and the facilities and appurtenances situated thereon to recommend necessary changes.
- (11) Amend Section 104.7.2 by deleting the last sentence without substitution.
- (12) Delete Sections 104.8 through 104.10.1 without substitution.
- (13) Amend Section 104.11 by deleting ", in the judgment of the fire chief," in the last sentence without substitution.
- (14) Delete Section 105 in its entirety without substitution.
- (15) Delete Section 106 in its entirety without substitution.
- (16) Delete Section 107.1 in its entirety without substitution.
- (17) Amend Section 107.2.1 by deleting the text after "times" without substitution.
- (18) Amend Section 107.2.2 by deleting the text and substituting the following: Written records of maintenance, tests, and inspections shall be maintained on the premises where the equipment is located or at a corporate central office and shall be made immediately available to the inspection authority on request.
- (19) Delete Sections 108 through 111 in their entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-2; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-3 Chapter 2; definitions

Authority: IC 22-13-2-2

Affected: IC 10-19-2; IC 22-12-2-1; IC 22-12-2-4; IC 22-12-7; IC 22-13; IC 22-14; IC 25-4; IC 25-31; IC 36-7-2-9; IC

36-8-17-9

Sec. 3. Chapter 2 is amended as follows:

- (1) Amend Section 201.3 by deleting the text in its entirety and substituting as follows: Where terms are not defined in this code and are defined in the Indiana Building Code (675 IAC 13), Indiana Electrical Code (675 IAC 17), Indiana Fuel Gas Code (675 IAC 25), Indiana Mechanical Code (675 IAC 18), or Indiana Plumbing Code (675 IAC 16), such terms shall have the meanings ascribed to them as in those codes.
- (2) Amend Section 202 by adding or amending the following definitions:
 - (A) ACCESSIBLE means capable of being reached safely and quickly for operation repair or inspection without requiring those for whom ready access is requisite to climb over or remove obstacles, or to resort to the use of portable access equipment.
 - (B) Amend APPROVED by deleting the text and substituting the following: APPROVED means as to materials, equipment, design, and types of construction, acceptance by the code official by one (1) of the following methods:
 - (i) Investigation or tests conducted by recognized authorities; or
 - (ii) Investigation or tests conducted by technical or scientific organizations; or
 - (iii) Accepted principles.

The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for the intended purpose.

- (C) AUTHORITY HAVING JURISDICTION; See Code Official.
- (D) AUTOMOTIVE SERVICE STATION means MOTOR FUEL DISPENSING FACILITY. See Section 2202.1.
- (E) BUILDING CODE means the Indiana Building Code.
- (F) BUILDING OFFICIAL; see Code Official.
- (G) CODE OFFICIAL means the division of fire and building safety, the local building official as authorized under IC 36-7-2-9 and local ordinance, or the fire department as authorized under IC 36-8-17-9.
- (H) COMMISSION means the Indiana Fire Prevention and Building Safety Commission as set forth at IC 22-12-2-1.
- (I) COMPATIBLE means approved equipment that functions effectively with other approved equipment within an alarm system.
- (J) CONSTRUCTION DOCUMENTS, delete without substitution.
- (K) CONTROL UNIT means a combination of equipment that contains the primary and secondary power supplies, receives signals from initiating devices, transmits signals to signaling devices, and electrically supervises the system circuitry.
- (L) DIVISION OF FIRE AND BUILDING SAFETY means the Division of Fire and Building Safety of the Indiana Department of Homeland Security created pursuant to IC 10-19-2.
- (M) Amend DWELLING UNIT by deleting the text and substituting the following: Means any building or portion thereof that contains living facilities, including provisions for sleeping, eating, cooking, and sanitation, as required by this code, for not more than one (1) family, or congregate resident for sixteen (16) or fewer persons.
- (N) ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (O) Amend FACILITY by deleting the text and substituting the following: Means a Class 1 structure as defined in IC 22-12-1-4.
- (P) Delete FIRE ALARM in its entirety without substitution.
- (Q) Amend FIRE ALARM SYSTEM by deleting the text and substituting the following: Means a combination of approved equipment that with operation of an alarm initiating device produces an alarm signal.
- (R) FIRE CODE means the Indiana Fire Code.
- (S) FLAME RESISTANT MATERIAL means material that has been modified in its chemical composition by impregnation, coating, or has inherent composition that makes the material resistant to ignition and combustion when exposed to a small ignition source.
- (T) FLAME RETARDANT means an approved chemical, chemical compound, or mixture that, when applied in an approved manner to any fabric or other material, will render such fabric or material incapable of supporting combustion.
- (U) HOTELS AND MOTELS means buildings or structures kept, maintained, used, advertised, or held out to the

- public as inns or places where sleeping accommodations are furnished for hire for transient guests.
- (V) ICC ELECTRICAL CODE means the INDIANA ELECTRICAL CODE (675 IAC 17).
- (W) INDIANA BUILDING CODE means the rules adopted at 675 IAC 13 in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (X) INDIANA FIRE CODE means the rules adopted at 675 IAC 22 in effect in Indiana at the time of inspection by the inspection authority or, with respect to construction required to be filed under 675 IAC 12-6, 675 IAC 22 in effect at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (Y) INSPECTION AUTHORITY; See Code Official.
- (Z) INDIANA ELECTRICAL CODE means the rules adopted at 675 IAC 17 in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (AA) INDIANA MECHANICAL CODE (IMC) means the rules adopted at 675 IAC 18 in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (BB) INDIANA PLUMBING CODE (IPC) means the rules adopted at 675 IAC 13, or the applicable rules of the predecessor to the commission, in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (CC) INTERNATIONAL BUILDING CODE means the Indiana Building Code.
- (DD) INTERNATIONAL FIRE CODE means the Indiana Fire Code.
- (EE) INTERNATIONAL FUEL GAS CODE means the Indiana Fuel Gas Code.
- (FF) INTERNATIONAL MECHANICAL CODE means the Indiana Mechanical Code.
- (GG) INTERNATIONAL PLUMBING CODE means the Indiana Plumbing Code.
- (HH) Amend LABELED by deleting the text and substituting the following: Means equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization engaged in product evaluation, that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.
- (II) Amend LISTED by deleting the text and substituting the following: Means equipment or materials included in a list published by an organization engaged in product evaluation that maintains periodic inspection of production of listed equipment or materials and whose listing states either that the equipment or material meets appropriate standards or has been tested and found suitable for use in a specified manner.
- (JJ) MARINE SERVICE STATION means MARINE MOTOR FUEL DISPENSING FACILITY. See Section 2202.1. (KK) MECHANICAL CODE means the Indiana Mechanical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of a structure.
- (LL) NFPA 70, National Electrical Code means the Indiana Electrical Code (675 IAC 17).
- (MM) NORMAL TEMPERATURE AND PRESSURE (NTP). See Section 2702.1.
- (NN) Amend OCCUPANCY CLASSIFICATION by deleting the text and substituting the following: Occupancy classification shall be as specified in the Building Code in effect at the time of construction, alteration, or change of occupancy.
- (OO) PLUMBING CODE means the Indiana Plumbing Code (675 IAC 13 or the applicable rules of the predecessor to the commission) in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure
- (PP) QUALIFIED INDIVIDUAL means a person who has successfully completed instruction related to the equipment being installed, serviced, or repaired.
- (QQ) Amend REGISTERED DESIGN PROFESSIONAL by deleting the text and substituting the following: Means an architect who is registered under IC 25-4 or professional engineer registered under IC 25-31. If a registered design professional is not required by 675 IAC 12-6 or 675 IAC 15, then it means the owner.
- (RR) SEASONALLY OCCUPIED DWELLINGS means hotels and motels open to the public for occupancy by guests only during any period of time between April 15 and October 15 each year.
- (SS) SINGLE LEVEL DWELLING means all single level (no more than one (1) level above ground) hotels and motels that have no interior corridors and whose individual rooms have exterior exits.
- (TT) SERVICING FIRE DEPARTMENT; See CODE OFFICIAL.

- (UU) SPECIAL AMUSEMENT BUILDING by deleting the text and inserting "See Indiana Building code".
- (VV) SPRAY AREA means an area in which quantities of flammable vapors or combustible residues, dusts, or deposits are present due to the operation of spraying processes.
- (WW) SPRAY BOOTH means a mechanically ventilated appliance of varying dimensions and construction provided to enclose or accommodate a spraying operation and to confine and limit the escape of spray vapor and residue and to exhaust it safely.
- (XX) SPRAY ROOM means a room designed to accommodate spraying operations complying with the building code requirements for a Group H, Division 2 Occupancy.
- (YY) STORY means that portion of a building included between the upper surface of any floor and the upper surface of the floor next above, except that the topmost story shall be that portion of a building included between the upper surface of the topmost floor and the ceiling or roof above. If the finished floor level directly above a usable or unused under-floor space is more than six (6) feet above grade as defined herein for more than fifty (50) percent of the total perimeter or is more than twelve (12) feet above grade as defined herein at any point, such usable or unused underfloor space shall be considered as a story.
- (ZZ) TRAINED means one who has undergone the instructions necessary to design, install, and perform the maintenance and recharge service.

(AAA) TRANSIENT means the use of an R-1 Occupancy by an individual for less than thirty (30) days.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-3; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-4 Chapter 3; general precautions against fire

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 4. Chapter 3 is amended as follows:

- (1) Delete Section 301.2 in its entirety without substitution.
- (2) Amend Section 304.1.2 by deleting the last sentence in its entirety without substitution.
- (3) Amend Section 304.2 by deleting the text and substituting the following: Storage of combustible rubbish shall not produce conditions that will create a fire hazard that endangers the safety of persons or property.
- (4) Amend Section 307.1.1 by deleting the text and substituting the following: Discontinuance. The fire chief is authorized to require open burning be immediately discontinued if such open burning constitutes a hazardous condition.
- (5) Amend Section 307.2 by deleting the text and substituting the following: Notification. Prior to commencement of open burning, the fire department having jurisdiction shall be notified.
- (6) Amend Section 307.2.1 by deleting the text and substituting the following: Material restrictions. Open burning of rubbish is prohibited.
- (7) Delete Section 307.3 in its entirety without substitution.
- (8) Amend Section 307.5 by deleting the text and substituting the following: Burning material shall be constantly attended by a person knowledgeable in the use of the fire-extinguishing equipment required by this section and familiar with any limitations that restrict open burning. An attendant shall supervise the burning material until the fire has been extinguished.
- (9) Amend Section 308.3 by deleting "obtaining a permit in accordance with Section 105.6" and substituting "notifying the fire department having jurisdiction".
- (10) Amend Section 308.3.1.1 by deleting the text between "having an LP gas container and LP-gas capacity", adding a number "1" before the exception, and adding a second exception: "2. Where buildings, balconies, and decks are protected by an automatic sprinkler system.".
- (11) Amend Section 308.3.5 by deleting "in the opinion of the code official, adequate" and substituting "approved".
- (12) Amend Section 308.3.7 as follows:
 - (A) Delete the section heading "Group A Occupancies" and substitute "Affected Occupancies".
 - (B) In the first sentence, delete "a Group A Occupancy" and substitute "any occupancy other than Group R-2, apartment houses, convents, fraternities and sororities, hotels, monasteries, motels, and vacation time share properties,

Group R-3 and Group R-4 occupancies".

- (13) Amend Section 308.4.1 by deleting the text and substituting the following: Prior to using a torch or flame-producing device to remove paint from a structure, the fire department having jurisdiction shall be notified.
- (14) Amend Section 308.5 by deleting all the text after "hazardous fire areas" in the first sentence and substituting "when approved".
- (15) Amend Section 310.2 by deleting the text and substituting the following: Whenever smoking constitutes a fire hazard in any area of piers, wharfs, warehouses, stores, industrial plants, institutions, schools, places of assembly, and in open spaces where combustible materials are stored or handled, the fire chief is authorized to order the owner or occupant to post approved NO SMOKING signs in each building, structure, room, or place in which smoking is prohibited. Such signs shall be conspicuously and suitably located and shall be maintained.

Exceptions: 1. Buildings or structures that are smoke-free environments and are posted as such at all public and employee entrances.

- 2. No visible evidence of prohibited smoking exists within the building or structure.
- (16) Delete Section 310.3 in its entirety without substitution.
- (17) Delete Section 311.1.1 in its entirety without substitution.
- (18) Amend Section 311.2.2 by deleting "in the opinion of the fire code official" in Exception 1 and substituting "where approved by the code official".
- (19) Delete Section 311.5 in its entirety without substitution.
- (20) Amend Section 315.1 by deleting the last sentence without substitution.
- (21) Amend Section 315.2.1 by adding an exception: Exception: Sidewall storage to a maximum depth of thirty (30) inches (seventy-six and two-tenths (76.2) centimeters) of in-rack storage shall be acceptable to the ceiling in sprinklered buildings.
- (22) Add a new section to read as follows: SECTION 316. CARNIVALS AND FAIRS
- 316.1 General. The grounds of carnivals and fairs, including concession booths, shall be in accordance with Section 316. 316.2 Grounds.
- 316.2.1 General. Grounds shall be in accordance with Section 316.2.
- 316.2.2 Access. Fire apparatus access roads shall be provided in accordance with Section 503.
- 316.2.3 Fire appliances.
- 316.2.3.1 General. Fire appliances shall be provided for the entire midway, as approved by the chief.
- 316.2.3.2 Location. Maximum travel distance to a portable fire extinguisher shall not exceed seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters).
- 316.2.4 Electrical equipment. Electrical equipment and installations shall comply with the Electrical Code (675 IAC 17).
- 316.3 Concession Stands.
- 316.3.1 General. Concession stands shall be in accordance with Section 316.3.
- 316.3.2 Location. Concession stands utilized for cooking shall have a minimum of ten (10) feet (three and forty-eight thousandths (3.048) meters) of clearance on two (2) sides and shall not be located within ten (10) feet (three and forty-eight thousandths (3.048) meters) of amusement rides or devices.
- 316.3.3 Fire extinguishers. A K-rated wet chemical fire extinguisher shall be provided where deep-fat fryers are used.
- 316.3.4 Hinges, awnings, and braces must be safety keyed. Nails shall not be used for hinge or support pins.
- 316.3.5 When tent stakes and ropes extend into traffic areas, highly visible covers shall be provided.
- 316.4 Internal Combustion Power Sources.
- 316.4.1 General. Internal combustion power sources, including motor vehicles, generators, and similar equipment, shall be in accordance with Section 316.4.
- 316.4.2 Fueling. Fuel tanks shall be of adequate capacity to permit uninterrupted operation during normal operating hours. Refueling shall be conducted only when the ride is not in use.
- 316.4.3 Protection. Internal combustion power sources shall be isolated from contact with the public by either physical guards, fencing, or an enclosure.
- 316.4.4 Fire extinguishers. A minimum of one (1) fire extinguisher with a rating of not less than 2-A:10-B:C shall be provided.
- 316.4.5 Notification. The servicing fire department shall be notified not less than seventy-two (72) hours prior to the

admission of the public.

- 316.4.6 Vehicular traffic. No vehicle except emergency fire or rescue equipment shall be permitted on the midway from the time the midway opens until closing (including owners, operators, vendors, and service vehicles).
- (23) Add a new section to read as follows: SECTION 317 HAUNTED HOUSES AND SIMILAR TEMPORARY INSTALLATIONS

This section applies to haunted houses and similar installations set up for temporary use, not exceeding ninety (90) days. Any interior within a structure not designed for this specific use shall comply with the following and all other applicable rules:

- (1) In any facility using the maze concept, there shall be no dead-end corridors and there shall be an obvious exit out of the maze for every fifty (50) feet (fifteen and twenty-four hundredths (15.24) meters) of linear travel. All stairways shall be illuminated at a level of a least one (1) foot-candle (eleven (11) lux).
- (2) A group shall consist of twenty (20) individuals or fewer. Each group shall be accompanied or supervised by a staff person who is eighteen (18) years of age or older. This staff person shall have in his or her possession an operable flashlight and shall be completely familiar with the facility.
- (3) There shall be no smoking allowed at any time by anyone inside the building.
- (4) All electrical installations shall meet 675 IAC 17, the Indiana Electrical Code.
- (5) The servicing fire department shall be contacted at least three (3) working days prior to the placing of the facility in operation for an inspection and planning of evacuation procedures. A sketch of the floor plan shall be provided to the servicing fire department to facilitate these procedures.
- (6) The total number of occupants in the facility at any time shall be limited to the number allowed by the total exits from the installation, as determined by the Indiana Building Code (675 IAC 13) in effect at the time of construction of the building, building system, or alterations.
- (7) Fire extinguishers shall be distributed throughout the building so that not more than seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters) must be traversed to each fire extinguisher.
- (8) There shall be no open flame devices or temporary heaters used in the building.
- (9) Automatic smoke detectors shall be installed in accordance with NFPA 72 (675 IAC 22-2.2). All smoke detectors shall be interconnected so that when one is activated, all are activated. When activated, the alarm shall be loud enough to be heard over all other sounds or the activation shall automatically shut down all sound devices within the facility.
- (10) All areas of a maze shall be at least three (3) feet (ninety-one and four-tenths (91.4) centimeters) wide and five
- (5) feet (one and five hundred twenty-four thousandths (1.524) meters) high, except that a section not exceeding four
- (4) feet (one and twenty-two hundredths (1.22) meters) in length may be two (2) feet (sixty and ninety-six hundredths (60.96) centimeters) high and two (2) feet (sixty and ninety-six hundredths (60.96) centimeters) wide. There shall not be more than one (1) such four (4) foot (one and twenty-two hundredths (1.22) meter) section in every fifty (50) linear feet (fifteen and twenty-four hundredths (15.24) meters).
- (11) All material used in all display areas of a haunted house and all material used in the construction of a maze shall be inherently flame resistant or made so by treatment with a flame retardant. All substances used to make materials flame resistant shall be applied in accordance with the manufacturer's instructions, and the containers and proof of purchase of the substances shall be retained for inspection by the code official.
- (24) Add a new section to read as follows: SECTION 318 FIRE SAFETY IN RACETRACK STABLES
- 318.1 Scope. Racetrack stables shall be in accordance with this section.
- 318.2 Definitions

For purposes of this section, the following definitions apply:

ASSIGNED BARN. The barn area where a trainer has been allocated stalls and space for the trainer's horses and equipment.

ASSISTANT TRAINER. The person next to the listed trainer of record, and the one who frequently handles the day-today affairs in training a horse or horses.

CONCESSIONAIRES. The holders of a concession, such as the track kitchen, granted by the racetrack management. HALTER. Piece of equipment that fits around a horse's head, like a bridle, but lacking a bit. It is used in handling horses around the stable. In the event of a fire, horses can be led from stalls by halters.

MECHANICAL HOTWALKER. An electrical device that automatically walks a horse or several horses in a circle with an approximate radius of ten (10) to fifteen (15) feet (three and forty-eight thousandths (3.048) to four and fifty-seven hundredths (4.57) meters).

MIXED OCCUPANCY. A building or stable area where both horses and humans reside.

RACETRACK MANAGEMENT. The persons who control or execute the affairs of the track itself.

TACK. Stable gear; also rider's racing equipment.

TACK ROOM. A storage area for tack and stable equipment.

TRACK SECURITY. Persons employed to protect racetrack property and to ensure the proper passage of licensed personnel; track security may be internal or external.

TRAINER. The person responsible for the care and training of a horse or horses.

- 318.3 Management responsibilities.
- 318.3.1 All trainers or a designated assistant and all concessionaires or a designated assistant shall serve as liaison between the track security and fire protection supervisors and the employees of the trainers and concessionaires.
- 318.3.2 All trainers or their assistants and all concessionaires or their assistants shall acquaint themselves with and brief their employees as to the following:
 - (1) Smoking regulations.
 - (2) Location of fire alarm notification system devices in the immediate area of an assigned barn.
 - (3) Location of all fire extinguishers and extinguishing equipment in assigned barn area.
 - (4) Regulations regarding occupancy, use of extension cords for extending electrical circuits, and use of electrical appliances.
 - (5) Regulations regarding storage and use of feed, straw, tack, and supplies.
 - (6) Track regulations with regard to fire and security, copies of which shall be provided to all trainers or their assistants and concessionaires or their assistants. These regulations shall be used in instructing members of the trainers' and concessionaires' staffs assigned to the barn area.
- 318.3.3 Open burning. Open burning is prohibited. Open flame heating devices are prohibited. Un-vented portable oil-burning heating appliances are not permitted in stables.
- 318.3.4 Smoking. Smoking is prohibited in assigned barns. Approved "No Smoking" signs shall be posted in assigned barns. 318.3.5 Trash removal. All combustible trash and waste shall be removed from all buildings daily. Noncombustible trash
- and waste containers shall be provided for other than stall waste and shall be emptied daily.
- 318.3.6 Hay or straw storage. Storage shall not exceed the amount for two (2) days' use by the horses in the assigned barn. All other hay and straw must be in a separate, approved outside storage area. Hay and straw piles shall not exceed twenty (20) bales (rectangular) per pile and shall not exceed seven (7) feet (two and thirteen-hundredths (2.13) meters) in height. Each pile must be separated by a distance of not less than fifty (50) feet (fifteen and twenty-four hundredths (15.24) meters). Hay and straw shall not be stored in aisle space or in aisles.
- 318.3.7 Electrical systems and appliances.
- 318.3.7.1 The use of any portable electrical appliance shall be as follows:
 - (1) Multiple-outlet adapters are prohibited.
 - (2) Not more than one (1) continuous extension cord shall be used to connect one (1) appliance to the fixed electrical receptacle, and such cord shall be listed for hard service and properly sized for the intended application.
 - (3) Extension cords shall not be used as a substitute for permanent wiring.
- 318.3.7.2 Extension cords shall not be supported by any metal object, such as a nail, screw, hook, or pipe.
- 318.3.7.3 Plug caps and receptacles used in extension cords shall be heavy-duty type equipped with a reliable grounding pole and attached to the cord in a manner to provide strain relief.
- 318.3.7.4 All electrical appliances used in the stable area shall be listed for the use.
- 318.3.7.5 Outdoor electrical appliances, for example, mechanical hot walkers, served by the barn electrical system shall be installed in accordance with the Indiana Electrical Code (675 IAC 17).
- 318.3.7.6 Portable cooking and heating appliances shall not be used in assigned barns.
- 318.3.7.7 Use of exposed-element heating appliances is prohibited.
- 318.3.7.8 The storage of flammable and combustible liquids, except those used for medicinal purposes, is prohibited.

- 318.3.7.9 Vehicles shall not be permitted in assigned barns. Aisles shall be maintained clear of obstructions at all times, and access to fire equipment shall not be blocked.
- 318.4 Animal evacuation.
- 318.4.1 Every horse shall wear a halter at all times while inside the assigned barn.
- 318.4.2 Horses shall be restricted to ground level stalls.
- 318.4.3 An assigned barn escape plan shall be established for each stable building.
- 318.4.4 The assigned barn escape plan shall be posted by each exit from the assigned barn, and a copy shall be given to all stall renters.
- 318.4.5 A fire safety and evacuation drill shall be conducted quarterly for employees only.
- 318.4.6 A predetermined location shall be designated for placement of horses when they are evacuated from the assigned barns.
- 318.4.7 Racetrack management shall ensure that all employees are trained in the assigned barn escape plan.
- 318.5 Where automatic sprinklers are installed, they shall be installed, tested, and maintained in accordance with the applicable rules of the commission.
- 318.6 Fire extinguishers shall be provided in all assigned barns as follows:
 - (1) Fire extinguishers shall have a minimum 2A rating.
 - (2) Fire extinguishers shall be placed so that travel distance shall be not more than seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters) from any point within a building.
 - (3) Fire extinguishers within twenty (20) feet (six and ninety-six thousandths (6.096) meters) of electrical control boxes shall have a Class C rating.
 - (4) Fire extinguishers shall be installed, tested, and maintained in accordance with the applicable rules of the commission.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-4; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA; filed Nov 24, 2010, 3:21 p.m.: 20101222-IR-675100251FRA)

675 IAC 22-2.4-5 Chapter 4; emergency planning and preparedness

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-10.5; IC 36-8-17

Sec. 5. Chapter 4 is amended as follows:

- (1) Delete Section 401.2 in its entirety without substitution.
- (2) Amend Section 403.1 by deleting the text and substituting the following: Section 403.1, Fire Watch Personnel, to read as follows: Whenever it is essential for public safety in any Class 1 structure or any other place where people congregate, due to the number of persons or the nature of the activity being conducted, the fire chief may require the owner, agent, or lessee to employ one (1) or more qualified persons, to be approved by the fire chief, to be on duty in such Class 1 structure to serve as a fire watch. Such persons shall:
 - (A) Be subject to the fire chief's orders at all times;
 - (B) Be in uniform; and
 - (C) Remain on duty at all times that such Class 1 structure is open to the public.

Such persons shall not be required or permitted, while on duty, to perform any duties other than the fire watch. Such persons shall be provided at the ratio of one (1) qualified person per five hundred (500) occupant load.

- (3) Amend by inserting a new Section 403.1.2 to read as follows: Section 403.1.2, Qualified person. For the purposes of Section 403, "qualified person" means a person who has been certified at the mandatory firefighter training level, per IC 36-8-10.5.
- (4) Amend Section 403.2 by deleting "fire", before code official, in lines two (2) and six (6) without substitution.
- (5) Amend by inserting a new Section 403.3 to read as follows: Section 403.3, Overcrowding. Overcrowding and admittance of persons beyond the approved occupant load are prohibited. The code official, upon finding:
 - (A) Overcrowding conditions or obstructions in aisles, corridors, or other means of egress; or

- (B) A condition that constitutes a serious menace to life; is authorized to cause all activities in the room or space to cease until such overcrowding, obstructions, or conditions are corrected. The code official is also authorized to order the evacuation of the building, if necessary, to eliminate the overcrowding.
- (6) Amend Section 405.1 by deleting "or when required by the fire code official" without substitution.
- (7) Amend Section 405.6 by deleting "Where required by the fire code official," without substitution.
- (8) Amend Section 405.7 by deleting the text and inserting the following: Section 405.7 Initiation. Where a fire alarm system is provided, emergency drills shall be initiated by activating the fire alarm system upon request of the Code Official.

Exception: Fire drills within Group [sic, Groups] E and I-4 occupancies shall be initiated by activating the fire alarm system, where a fire alarm system is provided.

- (9) Delete Section 407 in its entirety without substitution.
- (10) Amend Section 408.5.5 by adding "all" after "of" and before "residents".
- (11) Amend Section 408.7.3 by deleting the text and substituting the following: Provisions shall be made for residents in Use Conditions 3, 4, and 5 as defined in the Indiana Building Code (675 IAC 13) Section 308.4 to immediately notify staff of an emergency.
- (12) Amend Section 408.8.1 by adding "in accordance with Appendix A-1" after "diagram" and before "depicting".
- (13) Delete Section 408.8.3 in its entirety without substitution.
- (14) Amend Section 408.9.1 by adding "See Appendix A-2." to the end of the last sentence.
- (15) Amend Section 408.11.1.1 by deleting the text between "plan" and "shall" without substitution.
- (16) Amend Section 408.11.1.2 by deleting the second sentence and substituting "The code official shall be notified when there are changes in tenants or occupancies.".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-5; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-6 Chapter 5; fire services features

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 6. Chapter 5 is amended as follows:

- (1) Delete Section 501.2 without substitution.
- (2) Amend Section 501.3 by deleting "and approval" without substitution.
- (3) Amend Section 503.1.1 by deleting the text of the exception and substituting the following: Buildings protected throughout by a supervised automatic fire sprinkler system and not used for high-piled combustible storage in excess of twelve thousand (12,000) square feet.
- (4) Delete Section 503.1.2 in its entirety without substitution.
- (5) Add a new Section 503.1.4 to read as follows: For exterior lumber storage, see Section 1909.
- (6) Amend Section 503.2.2 by deleting the title and text and substituting the following: Vertical clearances or widths required by this section shall be increased when vertical clearances or widths do not provide fire apparatus access for the largest vehicle available to the servicing fire department.
- (7) Amend Section 503.2.3 by deleting the text and substituting the following: Fire apparatus access roads shall be designed and constructed to support the imposed live loads of the heaviest piece of fire department apparatus available to the servicing fire department and shall be provided with a surface so as to provide all-weather driving capabilities.
- (8) Amend Section 503.2.4 by deleting the text and substituting the following: The turning radius of a fire apparatus access road shall be determined after consultation with the servicing fire department and shall be at least equal to the minimum required radius for the fire apparatus. Such roads shall be designed and constructed to permit turning of the longest piece of fire apparatus available to the servicing fire department.
- (9) Amend Section 503.2.5 by deleting the text and substituting the following: Dead-end fire apparatus access roads in excess of one hundred fifty (150) feet in length shall be designed and constructed so as to allow the turning around of the longest piece of fire apparatus available to the servicing fire department.
- (10) Amend Section 503.2.6 by deleting and substituting the following:

- (A) In the first sentence, insert "an approved manner" after "in".
- (B) In the first sentence, delete "accordance with AASHTO HB 17".
- (C) In the third sentence, delete "when required by the code official".
- (D) Amend the last sentence to read as follows: Where elevated surfaces designed for emergency vehicle use are adjacent to surfaces that are not designed for such use, approved barriers or approved signs shall be installed.
- (11) Amend Section 503.2.7 by deleting the text and substituting the following: The gradient for all fire apparatus access roads shall not exceed the maximum that the apparatus available to the servicing fire department can accommodate.
- (12) Amend Section 503.3 by deleting the text and substituting the following: When required by local ordinance, signs, or other notices shall be provided and maintained for the fire apparatus access roads to identify such roads and prohibit the obstruction thereof.
- (13) Amend Section 503.5 by inserting "When required by local ordinance," at the beginning of the first sentence.
- (14) Amend Section 503.5.1 by deleting and substituting as follows:
 - (A) By adding "approved by" before "the code official" in the last sentence.
 - (B) By deleting "the" and substituting "their" in the exception.
- (15) Amend Section 504.1 by deleting the last sentence without substitution.
- (16) Amend Section 504.2 by deleting the first sentence and substituting the following: Required fire department access doors, exit and exit access doors shall not be obstructed or eliminated and shall comply with Chapter 10.
- (17) Amend Section 504.3 by inserting "of" after "buildings" in the first sentence.
- (18) Add a new section to read as follows: Section 505.1.1, Additional Numbers. New and existing Class 1 structures that have three (3) or more separate tenants where such tenants have both a front or main entrance and a rear entrance with an all weather surface for vehicular traffic that is tenant specific, such rear entrance shall have a posted address visible from the all weather surface.
- (19) Amend Section 506 by deleting the title and text and substituting the following: When required. Whenever the servicing fire department has instituted a key box emergency access system, a key box compatible with that system shall be installed in an accessible location if:
 - (A) The building is protected with an automatic sprinkler system equipped with a local or transmitted water-flow alarm, or
 - (B) The building is provided with any fire alarm system equipped with an outside audible/visual signaling device, or
 - (C) The building is provided with any fire alarm system where the alarm is transmitted to an off-site location, or to the fire alarm center for the servicing fire department.
- 506.2 Responsibility for Key Box. Key boxes are to be provided by the building owner and shall contain such keys necessary to access all protected areas of the building. Multi-tenant buildings may share an owner-provided box, and the building owner shall assume responsibility for insuring that keys are updated as appropriate. Tenant-provided boxes may not be shared with any other tenant, and the tenant assumes responsibility for key updates for the subject tenant space.

Exception: Key boxes for apartment houses are not required to contain keys to individual apartment dwelling units. 506.3 Existing Buildings. When a design release is issued by the division of fire and building safety or a permit by local government when a design release is not required for construction, buildings constructed prior to April 30, 1998, shall not be required to provide a key box or key boxes under this section. Any new tenancy within a space previously occupied by a different tenant shall require that a key box be provided in accordance with Sections 506.1 and 506.2. Existing buildings required to install a key box or key boxes by this section shall not be in violation of this section until one (1) year after the effective date of this code.

- (20) Amend Section 507.2.1 by deleting "from the outside of the building" without substitution.
- (21) Amend Sections 508.1 and 508.2 by deleting the text and substituting the following: Required Water Supply for Fire Protection. A water supply capable of supplying the required fire flow, for firefighting purposes, as determined by local ordinance, shall be provided to all premises upon which a Class 1 building or a portion of a Class 1 building is hereafter constructed. The water supply shall be provided as follows:
 - (A) When a public water supply is available to a premises, there shall be provided fire hydrants and mains capable of supplying the required fire flow.
 - (B) When a public water supply is not available to a premises, the water supply shall consist of a pond, stream, river,

canal, lake, reservoir, quarry, pressure tank, elevated tank, swimming pool, other fixed systems, or fire department delivered portable system capable of providing the required fire flow. The on-site water supply shall be accessible to the fire department and be located within one hundred fifty (150) feet of the Class 1 building or structure being protected with an automatic fire extinguishing system. If the on-site water supply is not within one hundred fifty (150) feet of the structure being protected, the water supply shall be connected to on-site fire hydrants and mains capable of supplying the required fire flow. The owner shall verify the water supply requirements with the servicing fire department prior to final design and construction.

- (22) Amend Section 508.3 by deleting the text and substituting the following: Local ordinance may adopt Appendix B to set requirements for fire flow.
- (23) Amend Section 508.5.1 by deleting "the code official" and substituting the following: by local ordinance requiring a water supply capable of supplying the required fire flow for firefighting purposes.
- (24) Amend Section 508.5.2 by deleting the first sentence without substitution.
- (25) Amend Section 508.5.3 to insert, after NFPA 25, "(675 IAC 28-1-12)".
- (26) Amend Section 509.1 by deleting the fifth sentence and substituting the following: A layout of the fire command center and all features required by this section shall be submitted to the fire department having jurisdiction prior to installation.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-6; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-7 Chapter 6; building services and systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7-6; IC 22-13; IC 22-14; IC 36-8-17-9

Sec. 7. Chapter 6 is amended as follows:

- (1) Delete Section 601.2 without substitution.
- (2) Amend Section 602, Definitions, to delete the definition for "Commercial Cooking Appliances" and insert "See the 2008 Indiana Mechanical Code".
- (3) Amend Section 603.3.1 by deleting "NFPA 31" and substituting "Chapter 34 of this code".
- (4) Amend Section 603.3.3 by deleting "NFPA 31" and substituting "Chapter 34 of this code".
- (5) Amend Section 603.4 by deleting the text and substituting the following: The use of listed portable unvented oil burning heating appliances shall be limited to supplemental heating in detached single family residences.

Exception: Upon approval of the code official, portable unvented oil-burning heating appliances may be permitted in any occupancy during the construction process when such is necessary for the construction and the use does not represent a hazard of life or property.

- (6) Amend Section 603.6.1 by deleting the text and substituting the following: Masonry chimneys that, upon inspection, are found to be without a flue liner and that have open mortar joints that will permit smoke or gases to be discharged into the building, or that are cracked as to be dangerous, shall be repaired or relined with a chimney liner system installed in accordance with the manufacturer's installation instructions or a flue lining system installed in accordance with the requirements of the International Building Code and appropriate for the intended class of chimney service.
- (7) Amend Section 603.7 by deleting and substituting the following:
 - (A) Delete "fire" in the first and second sentences.
 - (B) Delete the words after "appliances" in the first sentence.
 - (C) Insert "in accordance with IC 22-12-7-6 or IC 36-8-17-9" between "measures" and "to" in the second sentence.
 - (D) Delete "without notice" after "appliance" in the second sentence.
- (8) Amend Section 603.8.5 by deleting the text and substituting the following: The fire chief is authorized to require incinerator use to be immediately discontinued if the use of the incinerator constitutes a hazardous condition.
- (9) Amend Section 604.1 by deleting and substituting the following:
 - (A) Delete "NFPA 110 and NFPA 111".
 - (B) Delete "original approval" and substitute "rules of the commission".
- (10) Amend Section 604.1.1 by deleting "in accordance with UL 2200" and substituting "for their intended use".

- (11) Amend Section 604.2.6 by inserting "as is currently adopted by the commission" after "A18.1".
- (12) Amend Section 604.2.15.1.1, Exception, by inserting, after "pipelines", "or propane gas lines".
- (13) Amend Section 604.3 by deleting "NFPA 110 and NFPA 111" and substituting "the rules of the commission".
- (14) Amend Section 604.5 by deleting "properly instructed" and inserting "trained".
- (15) Amend Section 605.3 by deleting Exception 2 without substitution.
- (16) Amend Section 605.4.1 by deleting "in accordance with UL 1363" without substitution.
- (17) Amend Section 605.5.1 by deleting "power tap or multi-plug adapter" without substitution.
- (18) Amend Section 606.5 by deleting "as required by the code official" without substitution.
- (19) Amend Section 606.6.1 by deleting "and as required by the code official" without substitution.
- (20) Amend Section 606.7 by inserting "as adopted by the commission" after "NFPA 704".
- (21) Amend Section 606.10.1.2 by deleting "When required by the code official" without substitution.
- (22) Amend Section 606.10.2.1 by deleting "effected" and substituting "affected".
- (23) Amend Section 606.10.2.2 by deleting "effected" and substituting "affected".
- (24) Amend Section 606.12.3 by deleting the text from Exception 2 and substituting the following: 2. When the code official determines, upon review of an engineering analysis prepared in accordance with Section 104.7.2, that a fire or explosion hazard would not result from discharging ammonia directly to atmosphere.
- (25) Amend Section 606.14 by deleting the text and substituting the following: The code official shall be notified immediately when a discharge becomes reportable under Section 2703.3.1.
- (26) Amend Section 607 by deleting the text and substituting the following: See the Indiana Elevator Code (675 IAC 21).
- (27) Amend Section 609.1 to delete "International Mechanical Code" and insert "Indiana Mechanical Code" and insert as a second sentence "Commercial cooking systems shall be operated and maintained in accordance with Section 904.11.6.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-7; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-8 Chapter 7; fire-resistance-rated construction

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 8. Chapter 7 is amended as follows:

- (1) Amend Section 703.1.2 by adding "shall be" after "openings" and before "protected".
- (2) Amend Section 703.2 by deleting the first sentence and substituting the following: Opening protectives shall be maintained in accordance with the rules of the commission.
- (3) Amend Section 703.2.1 by deleting the text and substituting the following: A sign shall be displayed permanently near or on each required fire door in letters not less than one (1) inch (twenty-five and four-tenths (25.4) mm) high to read as follows:
 - (A) For doors designed to be kept normally open: FIRE DOOR DO NOT BLOCK.
 - (B) For doors designed to be kept normally closed: FIRE DOOR KEEP CLOSED.

For the purposes of this section, fire door means an assembly that is part of a fire-rated assembly.

(4) Delete Section 704 in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-8; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-9 Chapter 8; interior finish, decorative materials and furnishings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 9. Chapter 8 is amended as follows:

(1) Amend Section 805.1.1.2, #2 as follows:

(A) Delete "5" and substitute "10" before "minutes".

- (B) Delete "24" and substitute "25" before "megajoules".
- (2) Add Section 806.1.4 to read as follows: A natural cut tree. At least two (2) days prior to placing a natural cut tree in a public building the fire department having jurisdiction shall be notified.
- (3) Amend Section 807.1.2 by deleting the second exception without substitution.
- (4) Amend Section 808.2 by deleting ", subject to the approval of the fire code official".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-9; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-10 Chapter 9; fire protection systems

Authority: IC 22-13-2-2

Affected: IC 22-12-1-4; IC 22-12-1-5; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 10. Chapter 9 is amended as follows:

- (1) Amend Section 901.2 by deleting the text and substituting the following: Complete plans and specifications for fire alarm systems; fire-extinguishing systems, including automatic sprinklers, wet and dry standpipes; halon systems and other special types of automatic fire-extinguishing systems; basement pipe inlets; and other fire protection systems and appurtenances thereto shall be submitted for review prior to system installation in accordance with 675 IAC 12-6 and with the local unit of government where required by local ordinance. Plans and specifications for fire alarm systems shall include,
 - (A) a floor plan;
 - (B) location of all alarm-initiating and alarm signaling devices;
 - (C) alarm control and trouble-signaling equipment;
 - (D) annunciation;
 - (E) power connection;
 - (F) battery calculations;
 - (G) conductor type calculations;
 - (H) voltage drop calculations;
 - (I) manufacture, model numbers, and listing information for all equipment, devices, and materials; and
 - (J) any other documentation necessary to evidence that the system will perform in compliance with the rules of the Commission.
- (2) Amend Section 901.2.1 by deleting "where required by the code official".
- (3) Delete Section 901.3 in its entirety without substitution.
- (4) Amend Section 901.4 by deleting text after the first sentence and substituting to read as follows: Alterations to fire protection systems shall be done in accordance with the applicable rules of the commission.
- (5) Delete Section 901.4.3 in its entirety without substitution.
- (6) Amend Section 901.5 by deleting "and as approved by the code official".
- (7) Amend Section 901.7 by deleting "where required by the code official".
- (8) Amend Section 901.7.3 by deleting the last sentence without substitution.
- (9) Amend Section 901.8 by deleting ", or where approved by the fire code official".
- (10) Amend Section 901.8.1 by deleting "direction" and substituting "request".
- (11) Amend Section 902 to make the following changes:
 - (A) Delete the text of the following definitions and substitute as follows:

ALARM SIGNAL. An audible or visual signal indicating the existence of an emergency requiring immediate action

BUILDING OFFICIAL. See Code Official.

FIRE ALARM SYSTEM. A combination of approved equipment which with operation of an alarm initiating device produces an alarm signal.

(B) Add the following definition to read as follows: LABELED. Equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization engaged in product evaluation, that maintains periodic inspection or production of labeled equipment or materials and by whose labeling the manufacturer indicates

- compliance with appropriate standards or performance in a specified manner.
- (C) Delete the definition of RECORD DRAWINGS without substitution.
- (12) Amend Section 903.1.1 by deleting the text and substituting the following "See 675 IAC 12-6-11.".
- (13) Amend Section 903.2.1.3 as follows:
 - (A) Change the exception by adding "1" in front of it.
 - (B) Add Exception 2 to read as follows: 2. Fire areas not exceeding 7,000 square feet (650.3 m²) used primarily for worship with or without fixed seating and not used for exhibition or display, and the fire area is not located on a floor level other than that of exit discharge.
 - (C) Add Exception 3 to read as follows: Exception 3. For purposes of determining the level of exit discharge, mezzanines of 2,000 square feet or less in area in compliance with Section 505 of the Indiana Building Code shall be considered a portion of the story below if the total floor area and occupant load, including the mezzanine, are compliant with both conditions (1) and (2).
- (14) Amend Section 903.2.5 as follows:
 - (A) Change the exception by adding the number "1." in front of it.
 - (B) Add Exception 2 to read as follows: 2. In jails, prisons, and reformatories, the piping system may be dry provided a manually operated valve is installed at a continuously monitored location. Opening the valve will cause the system to be charged. The valve may be located in a locked cabinet or enclosure provided the activation of a sprinkler unlocks the cabinet or enclosure.
- (15) Amend Section 903.3.1.1.1 as follows:
 - (A) In #2 delete ", when approved by the fire code official".
 - (B) Delete the text of item 4 and substitute the following: Elevator equipment rooms and hoistways used exclusively for the operation of elevators and that are separated from the remainder of the building by two (2) hour fire resistive construction. Penetrations between machine rooms and hoistways necessary for the safe operation of an elevator and vents required by Section 3004 of this code need not be fire-rated.
- (16) Amend Section 903.3.1.2 by inserting "Occupancies" after "Group R".
- (17) Delete Section 903.3.1.3 in its entirety without substitution.
- (18) Amend Section 903.3.5.1.1, in number 1, Exception, by deleting "An approved" and substituting "A listed".
- (19) Amend Section 903.3.6 by deleting the text and substituting the following: Fire hose threads used in connection with automatic sprinkler systems shall be compatible with the equipment used by the servicing fire department.
- (20) Amend Section 903.3.7 by deleting the text and substituting the following: The servicing fire department shall be consulted before placing the fire department hose connections at specific locations.
- (21) Amend Section 903.4 by deleting Exception 1 in its entirety without substitution.
- (22) Amend Section 903.4.2 by deleting the text and substituting the following: Listed audible and visible devices shall be connected to every automatic sprinkler system. Such sprinkler water flow alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system. Alarm devices shall be provided on the exterior of the building facing the public street, road, or highway that is in accordance with its legal address. Where buildings are not directly facing the public street, road, or highway or are in excess of two hundred fifty (250) feet from the public street, road, or highway, the servicing fire department shall be consulted in determining a location prior to the installation of the exterior audible and visible device. Where a fire alarm system is installed, actuation of the automatic sprinkler system shall actuate the building fire alarm system.

Exception: Sprinkler systems that are monitored by an approved supervisory station are not required to have the listed audible and visible device located on the exterior wall facing the public street, road, or highway.

- (23) Amend Section 903.4.3 as follows:
 - (A) Delete "approved" and substitute "a listed".
 - (B) Delete "high-rise buildings" and substitute "buildings 4 stories or more in height".
- (24) Delete Section 903.6 in its entirety without substitution.
- (25) Amend Section 904.2 by deleting "approved by the code official" and substituting "in accordance with the rules of the commission".
- (26) Amend Section 904.2.1 by deleting "610" and substituting "609" after "Section".

- (27) Amend Section 904.11.6.5 as follows:
 - (A) Add a "#1" before the exception.
 - (B) Add a second exception to read as follows:

Exception 2. When automatic bulb-type sprinklers or spray nozzles are used and an annual examination shows no buildup of grease or other material on the sprinkler or spray nozzle. Hoods, grease-removal devices, fans, ducts, and other appurtenances shall be cleaned at frequent intervals in accordance with Section 609.

- (28) Amend Section 905.1 as follows:
 - (A) Delete "approved" and substitute "listed" in the second sentence.
 - (B) Add "the servicing" between "with" and "fire" in the second sentence.
 - (C) Delete "approved" and substitute "in accordance with Section 912.2" in the third sentence.
- (29) Amend Section 905.2 by adding an exception to read as follows: Exception: In other than high rise buildings where buildings are sprinklered in accordance with Section 903.3.1.1, the water supply pressure for the standpipe system is not required to exceed the pressure requirements for the sprinkler system.
- (30) Add a new Section 905.2.1 to read as follows: 905.2.1, Fire Department Connections. The location of fire department connections shall be in accordance with Section 903.3.7.
- (31) Amend Section 905.3.1 to delete the text of Exception 3 and insert as follows: 3. Class I manual dry standpipes are allowed in open parking garages that are subject to freezing temperatures. Standpipes shall be provided in accordance with Section 905.4, and hose connections shall meet the spacing requirements for Class II standpipes in accordance with Section 905.5.
- (32) Add a new Section 905.3.1.1 to read as follows: 905.3.1.1, Building Area. In buildings exceeding 10,000 square feet in area per story, Class I automatic wet or manual wet standpipes shall be provided where any portion of the buildings interior is more than 200 feet of travel, vertically or horizontally, from the nearest point of fire department vehicle access.

Exceptions:

- 1. Buildings equipped throughout with automatic sprinkler systems installed in accordance with Section 903.3.1.1.
- 2. Group A-4, A-5, F-2, R-2, S-2, or U Occupancies.
- 3. Automatic dry and semiautomatic dry standpipes are allowed for in NFPA 14.
- (33) Amend Section 905.3.4.1 by deleting the text and substituting the following: Proper cap and chain shall be provided for the hose connection valve assembly. Hose connection valve assembly shall comply with the provisions in Section 903.3.6. (34) Amend Section 905.4 to read as follows:
 - (A) Delete item 1 and substitute as follows: 1. In every required stairway, a hose connection shall be provided for each floor level above or below grade. Hose connections shall be located at an intermediate floor level landing between floors. Where there are multiple intermediate floor landings between floors, hose connections shall be located at the landing closest to being midway between floors. If intermediate floor level landings are not provided in the required stairway, the hose connection shall be located on the floor-level landing.
 - (B) Delete item 5 and substitute as follows: 5. Where the roof has a slope less than four (4) units vertical in twelve (12) units horizontal, one (1) standpipe shall be provided with a hose connection located either on the roof or at the highest landing of the stairways with stair access to the roof. Two (2) hose connections shall be provided for testing. The control valve for the standpipes extending on to the roof may be located in the stair enclosures.
 - (C) Delete item 6 and substitute as follows: 6. Where the most remote portion of a nonsprinklered floor or story is more than one hundred fifty (150) feet from a hose connection or the most remote portion of a sprinklered floor or story is two hundred (200) feet from a hose connection, additional hose connections shall be provided in exit passageways which are 1-hour rated.
- (35) Amend Section 905.8 by deleting the text and substituting the following: In buildings requiring standpipes, dry standpipes complying with NFPA 14 (675 IAC 13-1-8) are permitted when the building or structure is unheated and the standpipe is subject to freezing temperatures.
- (36) Delete Section 905.11 in its entirety without substitution.
- (37) Amend Section 906.1 by deleting the text and substituting to read as follows: Portable fire extinguishers shall be installed where required by TABLE 906.1 and where required by local ordinance.

- (38) Amend Section 907.1.1 by deleting the text and substituting to read as follows: See the General Administrative Rules (675 IAC 12-6).
- (39) Amend Section 907.2.1.1 by deleting the exception without substitution.
- (40) Amend Section 907.2.3 as follows:
 - (A) Delete Exception 2.3 and substitute the following: 2.3 Shops and laboratories involving dust or vapors are protected by heat detectors or other listed detection devices.
 - (B) Amend Exception 2.6 by deleting ", except in locations specifically designated by the building official" without substitution
- (41) Amend Section 907.2.7 by inserting, in Exception 1, "not" before "required".
- (42) Add a new section to read as follows: Section 907.2.10.1.1.1, R-1 Hotels and Motels.
 - (1) This section only applies to hotels and motels.
 - (2) All hotels and motels must have functional smoke detectors and comply with this section and Section 907.2.10.1.1.
 - (3) Except as provided in (6), a detector must be installed in all interior corridors adjacent to sleeping rooms and must be spaced no further apart than thirty (30) feet (nine and one hundred forty-four thousandths (9.144) meters) on center or more than fifteen (15) feet (four and five hundred seventy-two thousandths (4.572) meters) from any wall.
 - (4) The detectors must be hard wired into a building's electrical system, except as provided in (6).
 - (5) The detectors must be wired in a manner that activates all the devices in a corridor when one is activated, except as provided in (6).
 - (6) All single level dwellings, all seasonably occupied dwellings, and all hotels and motels with twelve (12) sleeping rooms or less (and containing no interior corridors) are exempt from the requirements of (3), (4), and (5). In such units:
 - (A) A detector must be installed in each sleeping room; and
 - (B) The detector may be battery operated, when allowed by Section 907.2.10.2.

If a battery operated detector is installed, it must contain a tamper resistant cover to protect the batteries. For the purpose of Section 907.2.10.1.1.1, the following definitions shall apply:

DWELLING means a residence with at least one (1) dwelling unit as set forth in IC 22-12-1-4(a)(1)(B) and IC 22-12-1-5(a)(1).

HOTELS AND MOTELS means buildings or structures kept, maintained, used, advertised, or held out to the public as inns or places where sleeping accommodations are furnished for hire for transient guests.

SEASONALLY OCCUPIED DWELLINGS means hotels and motels open to the public for occupancy by guests only during any period of time between April 15 and October 15 each year.

SINGLE LEVEL DWELLING means all single level (not more than one (1) level above ground) hotels and motels that have no interior corridors and whose individual rooms have exterior exits.

- (43) Amend Section 907.2.10.1.2 by deleting "and maintained" without substitution.
- (44) Amend Section 907.2.15 by deleting the text and substituting the following: When special egress-control devices or systems are installed, such devices or systems shall be maintained in accordance with the building code requirements for the original installation.
- (45) Delete Section 907.3 in its entirety without substitution.
- (46) Amend Section 907.4.5 by deleting the text and substituting the following: Listed manual fire alarm box protective covers may be installed when approved.
- (47) Delete Section 907.8 in its entirety without substitution.
- (48) Amend Section 907.9.1 by deleting the text and substituting the following: A zoning indicator panel and associated controls shall be provided in a location the servicing fire department will use as their main entrance point to the building. The panel shall be identifiable and accessible at all times. The visual zone indication shall lock in until the system is reset and shall not be canceled by the operation of an audible alarm-silencing switch.
- (49) Amend Section 907.10.1.1 by adding "areas" after "public" in the title.
- (50) Amend Section 907.15 by deleting the text and inserting the following: Where required by this chapter or by local ordinance, an approved supervising station in accordance with NFPA 72 (675 IAC 28-1-28) shall monitor fire alarm systems.
- (51) Amend Section 907.16 by deleting the text and substituting the following: Automatic telephone-dialing devices used

to transmit an emergency alarm shall not be connected to any fire department telephone number unless approved by the code official and the fire department.

- (52) Delete Section 907.18 in its entirety without substitution.
- (53) Delete Section 907.19 in its entirety without substitution.
- (54) Amend Section 907.20.1 by deleting "applicable NFPA requirements or as directed by the code official" and substituting "the rules of the commission".
- (55) Amend Section 907.20.2 by deleting all the text after "NFPA 72" without substitution.
- (56) Amend Section 909.2 by deleting the text and substituting as follows:

 Buildings, structures, or parts thereof required by this code to have a smoke control system or systems shall have such systems designed in accordance with the applicable requirements of Section 909 and other applicable rules of the commission. Construction documents shall be as required by the General Administrative Rules (675 IAC 12-6).
- (57) Amend Section 909.3 by deleting the text and substituting the following: For inspections and testing, see the General Administrative Rules (675 IAC 12-6-6(c)(10)(D)).
- (58) Amend Section 909.9.2 to delete Equation 9-8 in its entirety without substitution.
- (59) Amend Section 909.10.2, in the third sentence, by deleting "nationally accepted" and substituting "approved practices".
- (60) Amend Table 910.3 to read as follows: Revise the section references in column 1, rows 3 through 6 of the table, by deleting "910.2.3" and substituting "910.2.2".
- (61) Amend Section 909.15 by deleting the text and substituting the following: Identical control diagrams showing all devices in the system and identifying their location and function shall be maintained current and kept on file with the building official, the servicing fire department, and in the fire command center in an approved manner and format.
- (62) Amend Section 909.18.8 by deleting the text and substituting: See the General Administrative Rules (675 IAC 12-6-6(c)(10)(D)).
- (63) Amend Section 909.19 by deleting the title and text and substituting the following: Acceptance test. Smoke removal systems shall be tested in accordance with the rules of the commission at the expense of the owner or owner's representative. When requested by the servicing fire department and/or local building official, such tests shall be conducted in their presence. Prior to conducting such tests, the requesting official shall be given at least 48-hour notice. It shall be unlawful to occupy portions of the structure until the required smoke removal system within that portion of the structure has been completed, successfully tested, and is fully operational with appropriate reports and other documentation provided to the servicing fire department and/or local building official.
- (64) Amend Section 910.2.1 by deleting "repair" in the exception.
- (65) Amend Section 910.3.2.2 by deleting the text and substituting the following: Where installed in buildings equipped with an approved automatic sprinkler system, smoke and heat vents shall open by approved manual releases. The servicing fire department shall be consulted in determining location of such manual releases prior to the installation of the smoke and heat vents
- (66) Amend Section 910.4 by deleting the text and substituting the following: In buildings protected throughout with an approved automatic sprinkler system, manually operated exhaust fans may be utilized for fire department mop-up operations. The exhaust rate shall be equal to one (1) cfm per square foot of floor area. The fans shall be wired ahead of the main building disconnect switch. Manual controls for the fans shall be provided individually for each fan unit. The servicing fire department shall be consulted in determining the location of the controls for the exhaust fans.
- (67) Amend Section 912.2 by deleting "The location of fire department connections shall be approved" and substituting "The servicing fire department shall be consulted before placing the fire department hose connections at specific locations, or the connections shall be placed as required by local ordinance".
- (68) Amend Section 912.2.2 by deleting "subject to the approval of" and inserting "approved by" in the last sentence.
- (69) Amend Section 912.3.1 by deleting "The fire code official is authorized to require" and inserting, after "systems" and before "where", "shall be required".

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675 IAC 22-2.4-11 Chapter 10; means of egress

Authority: IC 22-13-2-2

Affected: IC 22-11-17-2; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 11. Chapter 10 is amended as follows:

- (1) Amend Section 1001.2 by deleting the text and substituting the following: See the General Administrative Rules (675 IAC 12-4-12).
- (2) Amend Section 1002 by adding the following definitions:
 - (A) after "Handrail", insert ICC A117.1. Chapter 11 of the Indiana Building Code (675 IAC 13); and
 - (B) after "Exit Discharge, Level of", insert "Exit Discharge, Level of (for purposes of applying the fire protection system requirements of Chapter 9) means an exterior stair or ramp with four feet or less of total rise is considered at all points at the level of discharge".
- (3) Amend Section 1004.1.1 by deleting the exception without substitution.
- (4) Amend Section 1004.2 to delete the text and insert as follows: Increased Occupant Load. The occupant load permitted in any building, or portion thereof, is permitted to be increased from that number established for the occupancies in Table 1004.1.1, provided that all other requirements of this code are also met based on such modified number and the occupant load does not exceed one occupant per 7 square feet (0.65 m2) of occupiable floor space. An aisle, seating, or fixed equipment diagram substantiating any increase in occupant load shall be submitted to the building official upon request.
- (5) Amend Section 1007.2 as follows:
 - (A) Delete "one or more" and substitute "at least one".
 - (B) In item 6, delete "1021" and insert "1022".
- (6) Amend Section 1007.6.2 by deleting "1021" and substituting "1022".
- (7) Amend Section 1008.1 by deleting "1017.2" and substituting "1018.2".
- (8) Amend Section 1008.1.1 by deleting Exception 8 in its entirety without substitution.
- (9) Amend Section 1008.1.4, Exception 5, by deleting the text and substituting the following: 5. Exterior decks, patios, or balconies that are part of Type B dwelling units, have impervious surfaces, and that are not more than 4 inches (102 mm) below the finished floor level of the adjacent interior space of the dwelling unit.
- (10) Delete Section 1008.1.3.4 Access-controlled egress doors in its entirety without substitution.
- (11) Amend Section 1008.1.7, Exception 3, by deleting the text and substituting the following: 3. Doors within individual dwelling units in Groups R-2 and R-3 as applicable in Section 1001.1.
- (12) Amend Section 1008.1.8.3 as follows:
 - (A) Delete Exception 2.3 in its entirety without substitution.
 - (B) Add Exception 5 to read as follows: 5. Licensed Health Care Facilities that comply with IC 22-11-17-2.
- (13) Amend Section 1008.1.8.6 by deleting the exception to item 4 without substitution.
- (14) Add a new Section 1009.0.1 to read as follows: Stairs and ladders used to access areas used exclusively for mechanical equipment are exempt from this section.
- (15) Amend Section 1009.3 as follows:
 - (A) Delete Exception 4 and substitute the following: 4. Within dwelling units in occupancies in Group R-3, as applicable in the Indiana Building Code (675 IAC 13), and within dwelling units in occupancies in Group R-2, as applicable in the Indiana Building Code (675 IAC 13), the maximum riser height shall be eight and one-fourth (8 1/4) inches (two hundred ten (210) mm), the minimum tread depth shall be nine (9) inches (two hundred twenty-nine (229) mm). A nosing not less than seventy-five hundredths (0.75) inch (nineteen and one-tenth (19.1) mm) but not more than one and twenty-five hundredths (1.25) inches (thirty-two (32) mm) shall be provided on stairways with solid risers where the tread is less than eleven (11) inches. In occupancies in Group U, which are accessory to an occupancy in Group R-3, as applicable in the Indiana Building Code (675 IAC 13), the maximum riser height shall be seven and seventy-five hundredths (7.75) inches (one hundred ninety-seven (197) mm) and the minimum tread depth shall be ten (10) inches (two hundred fifty-four (254) mm) and the nosing requirements shall remain the same as above.
 - (B) Amend Exception 5 by deleting the text and substituting the following: The replacement of existing stairways shall be in accordance with the General Administrative Rules (675 IAC 12-9).

- (16) Add a new (14) to amend Section 1009.5.3 to delete the last sentence and insert as follows: The open space under exit stairways shall not be used for any purpose.
- (17) Add a new Section 1009.12 to read as follows: Section 1009.12, Fire escapes. A fire escape that is used as an exit shall comply with the provisions of this section as follows:
 - (1) The fire escape shall not be the primary or the only exit.
 - (2) The fire escape shall not take the place of stairways required by the applicable rules of the commission or its predecessors in effect at the time the building was built.
 - (3) Access to a fire escape from a corridor shall not be through an intervening room.
 - Exception: Access through an intervening room may be permitted if the intervening door is not lockable and an exit sign is installed above the door directing occupants to the fire escape.
 - (4) No encumbrances or obstacles of any kind shall be placed on or in front of any fire escape.
 - (5) Fire escapes shall be kept clear and unobstructed and shall be maintained in a fully operational working condition at all times.
 - (6) Exit signs shall be maintained in accordance with the Indiana Fire Code, 675 IAC 22, or the code in effect at the time of construction. All doors and windows providing access to a fire escape shall be provided with signs stating "FIRE ESCAPE" in letters at least as large as those required for exit signs under the current rules of the commission.
 - (7) Fire escape stairways and their balconies shall support their dead load plus a live load of not less than one hundred (100) pounds per square foot (four hundred eighty-eight (488) kilograms per square meter) or a concentrated load of three hundred (300) pounds (one hundred thirty-six (136) kilograms) placed anywhere on the balcony or stairway so as to produce the maximum stress condition.
 - (8) Fire escape stairways and balconies shall be provided with a top and intermediate handrail on the open side. All stair and balcony railings shall support a horizontal force of not less than fifty (50) pounds per linear foot (seventy-four and four-tenths (74.4) kilograms per meter) applied to the top handrail.
 - (9) Documentation evidencing compliance with items (7) and (8) shall be maintained on site for review by the code official.
 - (10) Tubular fire escapes shall comply with items (1) through (9) and shall be kept rust free.
- (18) Amend Section 1012.3 by adding an exception: Exception: Within Group R-2 dwelling units, the handgrip portion of handrails shall have a circular cross section of one and one-fourth (1 1/4) inches (thirty-two (32) mm) minimum to two and seven-eighths (2 7/8) inches (seventy-three (73) mm) maximum. Other handrail shapes that provide equivalent grasping surface are permissible. Edges shall have a minimum radius of one-eighth (1/8) inch (three and two-tenths (3.2) mm).
- (19) Amend Section 1013.3 by deleting Exception 2 and substituting the following: 2. At elevated walking surfaces for access to and use of electrical, mechanical, or plumbing systems, fire department access doors required by the Indiana Fire Code (675 IAC 22) that are not a required exit, or equipment guards shall have balusters or be of solid materials such that a sphere with a diameter of 21 inches (533 mm) cannot pass through any opening.
- (20) Amend Table 1016.1 as follows: Revise column 3 and add note c, as follows:

WITH SPRINKLER SYSTEM b (feet) 250 b 300 c 400 c 75 c 100 c 150 c 175 c 200 c

- c. Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1.
- (21) Amend Section 1020.1.7 by adding "of the International Building Code" at the end of the last paragraph.
- (22) Amend Section 1022.2 by deleting "with no unprotected openings" in the first paragraph without substitution.
- (23) Amend Section 1023.5 by deleting "1023.3" and substituting "1024.3".

(24) Amend Section 1025.12 as follows:

- (A) Delete the text of Exception 1 and substitute to read as follows: In places of assembly or portions thereof without ramped or tiered floors for seating, portable and folding seats of any quantity, or permanent seats of 200 or fewer, shall not be required to be fastened to the floor.
- (B) Delete the text of Exception 3 and substitute to read as follows: In places of assembly or portions thereof with ramped or tiered floors for seating, and where the seats include more than 200 permanent, portable or folding chairs in any combination of each individual ramped or tiered area, all seats on the ramped or tiered area shall be fastened together in groups of not fewer than three (3) or all seats shall be fastened to the floor.
- (C) Delete the last sentence of Exception 4 without substitution.

(25) Add a new section to read as follows:

- (1) Section 1026.6. Exterior Rescue Access. Exterior access for fire department use in performing rescue operations when emergency escape and rescue openings are required shall comply with Sections 1026.6.1 and 1026.6.2.
- (2) Section 1026.6.1. The exterior grade adjacent to emergency escape and rescue openings shall not have a slope of more than two (2) inches in twelve (12) inches. The grade requirement shall extend from the structure to a point that will allow the placement of a fire department ground ladder to the sill of the emergency escape and rescue opening when such ladder is placed at a seventy-five (75) degree angle maximum from the horizontal plane.
- (3) Section 1026.6.2. No obstructions, such as wire, trees, shrubs, signs, cornices, overhangs, awnings, canopies, parking, or other features, shall be permitted.

Exception: Canopies and similar types of building features may be used as a portion of the rescue access system if the slope of the canopy does not exceed two (2) inches in twelve (12) inches and access as required in Section 1009.6.1 is provided from the ground to the top edge of the canopy.

- (26) Amend Section 1027.1 by deleting the text and substituting "See 675 IAC 12-4-9.".
- (27) Amend Section 1027.10 by deleting the text and substituting "See 675 IAC 12-4-9.".
- (28) Amend Section 1027.10.1 by deleting the text and substituting "See 675 IAC 12-4-9.".
- (29) Amend Section 1027.16.5 by deleting the last sentence without substitution.
- (30) Amend Section 1028.2 by deleting "subject to approval of" and substituting "approved by".
- (31) Amend Section 1028.7 by deleting "required" in the last sentence and substituting "requested".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-11; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; errata filed Jul 9, 2008, 12:34 p.m.: 20080723-IR-675070478ACA; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-12 Chapter 11; aviation facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 12. Chapter 11 is amended as follows:

- (1) Delete Section 1101.3 in its entirety without substitution.
- (2) Amend Section 1106.3.3 by deleting "proper" and substituting "approved" in the last sentence.
- (3) Amend Section 1106.3.6 by deleting "substantially" without substitution.
- (4) Amend Section 1106.3.7.1 as follows:
 - (A) Delete "a substantial heavy-duty" and substitute "an approved or listed".
 - (B) Delete "a suitable" and substitute "an approved or listed".
- (5) Delete the last sentence of Section 1106.3.7.2 without substitution.
- (6) Amend Section 1106.5.2.3 by deleting "where required" without substitution.
- (7) Amend Section 1106.6.4 by deleting the last sentence and substituting the following: The fueling-system operator shall maintain a complete record of the last two (2) tests at all times, and the complete record shall be made available to the code official upon request.
- (8) Delete Section 1106.15.1 in its entirety without substitution.
- (9) Amend Section 1106.16 as follows:

- (A) Delete "The fire code official is authorized to require" without substitution.
- (B) Delete "to", after "operator" and before "establish", and substitute "shall".
- (10) Amend Section 1106.19.2 by deleting the last sentence and substituting the following: Hoses removed from service shall not be returned to service until repaired or rendered safe.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-12; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-13 Chapter 12; dry cleaning

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 13. Chapter 12 is amended as follows:

- (1) Delete Section 1201.2 in its entirety without substitution.
- (2) Amend Section 1204.2.1 by deleting the text and substituting the following: Ventilation shall be in accordance with the Indiana Mechanical Code (675 IAC 18).
- (3) Amend Section 1205.1.5 by deleting the first sentence and substituting the following: Equipment shall be maintained and operated in accordance with the manufacturer's instructions.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-13; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-14 Chapter 13; combustible dust-producing operations

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14

Sec. 14. Chapter 13 is amended as follows:

- (1) Delete Section 1301.2 in its entirety without substitution.
- (2) Amend Section 1304.1 by deleting the text and substituting the following: Standards. The fire code official is authorized to enforce applicable provisions of the codes and standards listed in Table 1304.1 to prevent and control dust explosions. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-14; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-15 Chapter 14; fire safety during construction and demolition

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 15. Chapter 14 is amended as follows:

- (1) Amend Section 1404.5 as follows:
 - (A) Delete "When required by the fire code official" without substitution.
 - (B) Delete "qualified" without substitution.
 - (C) Insert, after "nature" and before the comma, "the fire chief or Division of Fire and Building Safety shall require that approved".
- (2) Delete Section 1411.3 in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-15; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-16 Chapter 15; flammable finishes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 16. Chapter 15 is amended as follows:

- (1) Delete Section 1501.2 in its entirety without substitution.
- (2) Amend Section 1502, in the definition of Spraying Space, by deleting the last sentence without substitution.
- (3) Amend Section 1504.3.2.5, in the definition of Clear Space, in Exceptions 1 and 2, by deleting "adequately" without substitution.
- (4) Amend Section 1505.3.2 as follows:
 - (A) Amend the exception to number it #1.
 - (B) Add a second exception to read as follows: Exception 2. Bottom drains shall not be required for tanks that are equipped with automatic closing covers in accordance with Section 1505.7.
- (5) Amend Section 1504.3.2.5 to delete "in the definition of clear space" without substitution.
- (6) Amend Section 1505.4.1 by deleting "1505.7" and substituting "1505.3.4".
- (7) Amend Section 1505.9.1 by deleting the text and substituting the following: Tanks shall be located an approved distance from furnaces and combustible floors and shall not be located on combustible floors.
- (8) Amend Section 1507.3.1 Barriers by deleting "adequately grounded" and substituting "grounded in an approved manner". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-16; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-17 Chapter 16; fruit and crop ripening

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 17. Chapter 16 is amended by deleting Section 1601.2 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-17; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-18 Chapter 17; fumigation and thermal insecticidal fogging

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 18. Chapter 17 is amended as follows:

- (1) Delete Section 1701.2 in its entirety without substitution.
- (2) Amend Section 1703.3.1 by deleting the text after "premises" without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-18; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-19 Chapter 18; semiconductor fabrication facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 19. Chapter 18 is amended as follows:

- (1) Delete Section 1801.5 in its entirety without substitution.
- (2) Amend Section 1803.14.1 by deleting the second sentence of number one without substitution.
- (3) Delete Section 1805.2.2.1 in its entirety without substitution.
- (4) Delete Section 1805.2.2.2 in its entirety without substitution.
- (5) Delete Section 1805.2.2.3 in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-19; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-20 Chapter 19; lumber yards and woodworking facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 20. Chapter 19 is amended as follows:

- (1) Delete Section 1901.2 in its entirety without substitution.
- (2) Amend Section 1903.7 by deleting the text after "submitted" and substituting "to the code official".
- (3) Amend Section 1906.2 by deleting the exception in its entirety without substitution.
- (4) Amend Section 1907.2 by deleting the exception in its entirety without substitution.
- (5) Amend Section 1908.3 by deleting the exception in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-20; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-21 Chapter 20; manufacture of organic coatings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 21. Chapter 20 is amended as follows:

- (1) Delete Section 2001.2 in its entirety without substitution.
- (2) Amend Section 2006.5 by deleting the last two (2) sentences and substituting the following: The thin-down tank shall have an approved vent. Thinning operations shall be provided with an approved vapor removal system.
- (3) Amend Section 2007.3 by deleting "adequately" in the first sentence and substituting "in an approved manner" after "physical damage".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-21; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-22 Chapter 21; industrial ovens

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 22. Chapter 21 is amended as follows:

- (1) Delete Section 2101.2 in its entirety without substitution.
- (2) Delete Section 2103.2 in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-22; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-23 Chapter 22; motor fuel dispensing facilities and repair garages

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 23. Chapter 22 is amended as follows:

- (1) Delete Section 2201.2 in its entirety without substitution.
- (2) Amend Section 2201.3 by deleting the text and substituting the following: Plans and specifications shall be submitted in accordance with the General Administrative Rules (675 IAC 12-6).
- (3) Amend Section 2202.1, Definitions, as follows:
 - (A) Amend AUTOMOTIVE FUEL DISPENSING FACILITY by adding "or approved containers" to the end of the definition.
 - (B) Add the following definition: SUPERVISED means that there is an attendant present to oversee the operation of the dispensing devices.

- (C) Add the following definition: UNSUPERVISED means that there is not an attendant present to oversee the operation of the dispensing devices.
- (4) Amend Section 2204.3.2 by deleting the text and substituting the following: Dispensing devices shall comply with Section 2206.7. Dispensing devices operated by the insertion of coins or currency may be used provided change or credit can be issued.
- (5) Amend Section 2204.3.7 by deleting numbers 1 and 2 in their entirety and substituting the following:
 - (1) Dispensing devices for Class I fuel shall be programmed or set to limit uninterrupted fuel delivery to twenty-five
 - (25) gallons (ninety-five (95) L) and require a manual action to resume delivery; or
 - (2) The amount of fuel being dispensed shall be limited in quantity by a preprogrammed card.
- (6) Delete Section 2205.1.1 in its entirety without substitution.
- (7) Amend Section 2205.1.2 by deleting "an approved" and substituting "a".
- (8) Amend Section 2205.1.3 by deleting "one thousand (1,000)" and substituting "one thousand one hundred (1,100)".
- (9) Amend Section 2205.2.2 by deleting the text in its entirety and substituting the following: Automatic closing emergency shut-off valves required by Section 2206.7.4 shall be maintained in accordance with the manufacturer's instructions.
- (10) Amend Section 2206.2 by deleting "motor" without substitution.
- (11) Amend Section 2206.2.1.1 by deleting the text in its entirety and substituting the following: Accurate daily inventory records shall be maintained and reconciled on underground fuel storage tanks for indication of possible leakage from tanks and piping. The records shall be kept at the premises or readily available for inspection by the code official upon written request and shall include records for each product showing daily reconciliation between sales, use, receipts, and inventory on hand.
- (12) Amend TABLE 2206.2.3 as follows:

(A) Add a listing to TABLE 2206.2.3 as follows:

Tank Type	Capacity	Nearest Building	Nearest Dispenser	Lot Line	Public Way	Between Tanks
Class III Liquids ASTs	Equal or less than 1,100	5	0°	10	10	5

- (B) Add Footnote c to read: c Class III Fuel Dispensers.
- (13) Amend Section 2206.2.3 by deleting the text in its entirety and substituting the following: Aboveground tanks located outside, above grade. Aboveground tanks shall not be used for the storage and dispensing of Class I, II, or IIIA liquid motor fuels except as provided by this section.
 - (1) Class I, II, or III-A liquids shall not be dispensed into the fuel tank of a motor vehicle from aboveground tanks at retail automotive service or self-service stations.
 - (2) Class I and II liquids shall not be dispensed into the fuel tanks of a motor vehicle from aboveground tanks at fleet vehicle service station except when such tanks are installed in accordance with the following:

1. INSTALLATION OF TANKS

Tanks shall be installed in accordance with Chapter 34 and shall be installed in special enclosures constructed in accordance with Section 2206.2.4 or in listed and approved tank enclosures or materials providing fire protection of not less than two (2) hours. The following additional criteria shall apply:

- (a) Guard posts or other means shall be provided to protect the area where tanks are installed. The design shall be in accordance with Section 312,
- (b) Each tank and each special enclosure shall be surrounded by a clear space of not less than three (3) feet to allow for maintenance and inspection,
- (c) Warning signs and identification signs shall be installed to clearly identify hazards. The design shall be in accordance with Sections 2205.6, 2209.5.7, and 3404.2.3. Conspicuous signs prohibiting simultaneous tank filling and fuel dispensing shall be posted,
- (d) Tanks containing motor fuels shall not exceed a ten thousand (10,000) gallon individual or eighteen thousand (18,000) gallon aggregate capacity. Installations having the maximum allowable aggregate capacity shall be separated from other such installations by not less than one hundred (100) feet, and
- (e) Tanks shall be provided with automatic fuel shut-off devices capable of stopping the delivery of fuel when the level in the tank reaches ninety percent (90%) of tank capacity.

Exceptions: 1. Aboveground storage tanks for motor vehicle fuel-dispensing stations legally installed according to the code in effect at the time of installation and in operation prior to September 7, 1992.

- 2. Single tank installations where the fuel tank has a capacity of one thousand one hundred (1,100) gallons or less that are in compliance with Chapter 34 of this code.
- 3. Diesel tanks and dispensing operations when all the following criteria are met:
 - A. The distance in feet from any property line when not adjacent to a public way shall be double the distance specified in Table 2206.2.3.
 - B. The distance in feet from a property line adjacent to a public way, to include the opposite sides of a public way, shall be double the distance specified in Table 2206.2.3.
 - C. The distance in feet from adjacent structures shall be double the distance specified in Table 2206.2.3.
 - D. In compliance with Chapter 34 of this code.
 - E. The diesel tank shall be double the distance specified in Table 2206.2.3 for the property line including the opposite side of the public way from any nondiesel fuel tank or dispensing operation.

2. INSTALLATION OF DISPENSING SYSTEMS

Dispensing systems shall be installed in accordance with Chapters 22 and 34 except as follows:

- (a) Motor fuels shall be transferred from tanks by means of fixed pumps that are designed and equipped to allow control of the flow and to prevent leakage or accidental discharge,
- (b) Tank and tank enclosure openings shall be through the top only. Approved antisiphon devices shall be installed at each connection of piping to a tank when such piping extends below the level of the top of such tank, and
- (c) Dispensing devices are allowed to be installed on top of special enclosures.

3. PLANS

Plans submitted under 675 IAC 12-6, Design Releases, shall include the method of storage and dispensing, quantities and types of liquids to be stored, distances from tanks and dispensers to property lines and buildings, vehicle access, fire appliances, collision barriers, design and construction of tanks and tank supports, secondary containment tank venting, vapor recovery provisions, and emergency controls.

4. MAINTENANCE

Tanks, special enclosures, and dispensing systems shall be maintained in proper condition. Damage shall be repaired immediately using materials having equal or greater strength and fire resistance.

- (14) Add a new section follows: Section 2206.2.3.1 Storage Tanks at Bulk Plants. Aboveground tanks serving as bulk storage tanks shall not be used for fueling operations.
- (15) Amend Section 2206.2.5 by deleting "Where approved by the fire code official" and "The approval shall include a definite time limit" and substituting "Temporary for the purpose of this section shall mean not more than 90 days in any 365 day period."
- (16) Amend Section 2206.5 as follows:
 - (A) In the first paragraph, delete "Chapter 34" and substitute "Section 3404.2.10".
 - (B) Add an exception as follows: Exception: Approved aboveground tanks with a capacity of five hundred (500) gallons or less, utilized solely for the storage of used motor oil, and in compliance with EPA 40 CFR 279.22 and EPA 40 CFR 264.175 are exempt from the requirements of Section 3404.2.10.
- (17) Amend Section 2206.7.4 to delete as follows: at least yearly thereafter in accordance with Section 2205.2.2.
- (18) Amend Section 2206.7.6.1 by deleting item 2 in its entirety and renumbering items 3 and 4 accordingly.
- (19) Amend Section 2206.7.9.1.3 by deleting the last sentence and substituting the following: Condensate tanks shall be designed and installed in accordance with the manufacturer's recommendation.
- (20) Amend Section 2206.7.9.2.2 by deleting the last paragraph without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-23; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-24 Chapter 23; high-piled combustible storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-7-2-9; IC 36-8-17

Sec. 24. Chapter 23 is amended as follows:

- (1) Delete Section 2301.2 in its entirety without substitution.
- (2) Amend Section 2301.3 by deleting the first three (3) sentences and substituting the following: Plans including the information specified in Section 2301.3 shall be provided to the fire department authorized under IC 36-8-17, the local building official authorized under IC 36-7-2-9, and a local ordinance approved by the Commission. A copy of the plans shall be maintained on the premises.
- (3) Amend Section 2301.4 by deleting the text and substituting the following: An evacuation plan for public accessible areas and a separate set of plans indicating location and width of aisles, location of exits and exit signs, height of storage, and locations of hazardous materials shall be provided to the fire department having jurisdiction for review. Following review of the plans, a copy of the plans shall be maintained on the premises in an approved location.
- (4) Amend Section 2302.1, in the definition of HIGH PILED COMBUSTIBLE STORAGE as follows:
 - (A) Delete "When required by the fire code official,".
 - (B) Add a second sentence to read as follows: Aisles separating storage piles and racks shall be included in calculating the storage area.
- (5) Amend TABLE 2306.2 by deleting "when required by the code official" from Footnotes d and g without substitution.
- (6) Amend Section 2306.6 by deleting the exception without substitution.
- (7) Amend Section 2306.6.1 by adding to the last sentence "and shall have landings in accordance with the Indiana Building Code (675 IAC 13) Section 1003.3.1.4".
- (8) Amend Section 2306.6.1.1 by adding the following: Exception: In buildings having ESFR sprinkler systems, a minimum of one (1) access door shall be provided in each two hundred (200) lineal feet (sixty thousand nine hundred sixty (60,960 mm), or fraction thereof, of the exterior walls that face the required fire apparatus access road. Spacing between doors shall not exceed two hundred (200) lineal feet.
- (9) Amend Section 2308.5 by deleting the text in its entirety and substituting the following: Extra high rack combustible storage shall be approved by the fire code official prior to installation.
- (10) Amend Section 2308.5.1 by deleting ", when required by the fire code official" without substitution.
- (11) Amend Section 2310.1, by deleting "NFPA 230" without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-24; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-25 Chapter 24; tents, canopies, and other membrane structures

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 25. Chapter 24 is amended as follows:

(1) Amend Section 2401.1 by deleting the text in its entirety and substituting the following: Except as otherwise provided in Sections 2404.7, 2404.15.5, and 2404.15.6, tents and membrane structures having an area in excess of 200 square feet and canopies in excess of 400 square feet shall be in accordance with Chapter 24.

Exception: Tents and membrane structures used exclusively for recreational camping purposes.

(2) Amend Section 2402.1 by adding the following definitions:

COMMERCIAL FOOD HEAT PROCESSING APPLIANCES. See the 2008 Indiana Mechanical Code (675 IAC 18-1.5).

COOKING. Cooking means to prepare food using processes such as: boiling, roasting, baking, broiling, and frying by a method of exposure to flame or heat that prepares food suitable for consumption.

OPEN OR EXPOSED FLAME EQUIPMENT. Open or exposed flame equipment means equipment with flame that is visible during the ordinary use of the equipment or device.

- (3) Delete Section 2403.2 in its entirety without substitution.
- (4) Amend Section 2403.3 by adding the following two (2) sentences: A tent, canopy, temporary membrane structure, air-supported or air-inflated structure with an occupant load of 50 or more shall be considered a place of assembly. Open or exposed flame equipment shall not be permitted in a place of assembly.
- (5) Delete Section 2403.4 in its entirety without substitution.
- (6) Amend Section 2403.5 by deleting "180" and substituting "30".
- (7) Amend Section 2403.6 by deleting "with each application for approval" and substituting "to the fire department having jurisdiction".
- (8) Amend Section 2403.7.1 by deleting the text in its entirety and substituting the following: An inspection report shall be made available to the fire department having jurisdiction and shall consist of maintenance, anchors, and fabric inspections.
- (9) Amend Section 2403.8.1 by deleting the text in its entirety and substituting the following: Fire apparatus access roads shall be provided in accordance with Section 503 and shall extend to within 150 feet of all portions of the structure.
- (10) Amend Section 2403.8.2 by deleting the text in its entirety and substituting the following: Temporary membrane structures, tents, canopies, air-supported, or air-inflated structures shall not be located within 20 feet of lot lines, buildings, other temporary membrane structures, other tents and canopies, parked vehicles, or internal combustion engines. For purposes of determining required distances, support ropes and guy wires shall be considered as part of the temporary membrane structure, tent, or canopy.

Exceptions: 1. Separation distance between temporary membrane structures, tents, and canopies, in which open or exposed flame equipment is not used, is not required when the aggregate floor area does not exceed 15,000 square feet.

- 2. Temporary membrane structures, tents, and canopies need not be separated from buildings when all of the following conditions are met:
 - 2.1 The aggregate floor area of the temporary membrane structure, tent, or canopy shall not exceed 10,000 square feet.
 - 2.2 The aggregate floor area of the building and temporary membrane structure, tent, or canopy shall not exceed the allowable floor area including increases in the Indiana Building Code.
 - 2.3 All required exiting provisions for the building and the temporary membrane structure, tent, or canopy, including travel distance.
 - 2.4 Fire apparatus access roads are provided in accordance with Section 503.
- (11) Amend Section 2403.8.3 by deleting the text in its entirety and substituting the following: Tents, air-supported, air-inflated, or tensioned membrane structures having a single structure area of 15,000 square feet or more shall be located not less than 50 feet from other tents or structures as measured from the side wall of the tent unless joined by a corridor.
- (12) Amend Section 2403.8.4 by deleting the text in its entirety and substituting the following: Tents, air-supported, air-inflated, or tensioned membrane structures having a single structure area of 15,000 square feet or more are allowed to be joined by means of a corridor. Exits shall be provided at each end of such corridor. On each side of such corridor and approximately opposite each other, there shall be provided openings not less than 12 feet wide.
- (13) Amend Section 2403.8.5 by deleting the text in its entirety and substituting the following: Temporary membrane structures, tents, canopies, and air-inflated and air-supported structures where the aggregate floor area is 15,000 square feet or greater shall have an unobstructed fire break passageway or fire road not less than 12 feet wide and free from guy ropes or other obstructions and shall be maintained on all sides of all tents, canopies, and air-supported, air-inflated, or tensioned membrane structures.
- (14) Amend Section 2403.12.5.1 by deleting the text in its entirety and substituting the following: A plan indicating the exit ways, aisles, and seating shall be provided to the fire department having jurisdiction, and a copy shall be maintained on the premises. Aisles shall be maintained clear at all times during occupancy.
- (15) Amend Section 2403.12.7, to read as follows: Section 2403.12.7 Means of egress illumination. Means of egress illumination shall be installed at required exit doorways and where otherwise necessary to indicate clearly the direction of egress when the exit serves an occupant load of 50 or more. Means of egress shall be illuminated with light having an intensity of not less than one foot-candle (11 lux) at floor level while the structure is occupied. Fixtures required for means of egress illumination shall be supplied from a separate circuit or source of power.
- (16) Amend Section 2404.2 as follows:

- (A) Delete "before a permit is granted" without substitution.
- (B) Delete "by the permit" without substitution.
- (17) Delete Section 2404.4 in its entirety without substitution.
- (18) Amend Section 2404.7 by deleting the text in its entirety and substituting the following: Open or exposed flame equipment. Open or exposed flame equipment emitting flame that is visible during the ordinary use of the equipment shall be permitted in temporary membrane structures or tents having an aggregate area less than 200 square feet and canopies having an aggregate area less than 400 square feet. All temporary membrane structures, tents, canopies, air-inflated, air-supported, tensioned membrane structures, buildings, parked vehicles, or internal combustion engines shall not be located within 10 feet.
- (19) Delete Section 2404.13 in its entirety without substitution.
- (20) Amend Section 2404.15.1 by deleting "and shall be approved by the code official" and substituting "in effect at the time the equipment is installed".
- (21) Amend Section 2404.15.2 as follows:
 - (A) At the end of the first sentence, add ", in effect at the time the equipment is installed".
 - (B) Delete "when required" from the second sentence and substitute "having openings not exceeding one-fourth (1/4) inch (six and four-tenths (6.4) mm) wire mesh".
- (22) Amend Section 2404.15.5 by deleting the text in its entirety and substituting the following:
 - (1) Temporary membrane structures, tents, and canopies where open or exposed flame equipment is used for cooking shall comply with Section 2406.6.
 - (2) Temporary membrane structures, tents, and canopies where open or exposed flame cooking is performed shall be separated from other temporary membrane structures, tents, canopies, air-inflated, air-supported, and tensioned membrane structures, buildings, parked vehicles, or internal combustion engines by a minimum distance of 10 feet. (3) Cooking that produces grease-laden vapors is permitted in temporary membrane structures, tents, or canopies when commercial food heat-processing appliances are used that are listed and installed in accordance with Sections 2411.1
 - and 2411.2.
 (4) When open or exposed flame cooking equipment, other than commercial food heat-processing appliances, is used, surfaces subject to oil or grease deposits shall be cleaned at intervals frequently enough to prevent oil or grease deposits
 - (5) Cooking that does not use open or exposed flame cooking equipment may be performed in tents, canopies, and temporary membrane structures that comply with Section 2406.1.
- (23) In Section 2404.15.5, delete the reference to Section "2406.6" and insert "2404.7", delete the references to "2411.1 and 2411.2" and insert "2404.15.1 and 2404.15.2", and delete the reference to "2406.1" and insert "2404.2".
- (24) Amend Section 2404.15.6 by deleting the text in its entirety and substituting the following: Outdoor cooking that produces sparks shall not be performed within 10 feet of a temporary membrane structure, tent, canopy, air-inflated, air-supported, or tensioned membrane structure.
- (25) Amend Section 2404.16.2.1 by deleting the text in its entirety and substituting the following: Portable LP-gas containers of 500 gallons or less capacity shall have a minimum separation between the container and any fuel-operated device, including, without limitation, LP-gas, gasoline, electric, wood, coal, or charcoal-fueled equipment of not less than 10 feet, but in no event shall the container be located within or under the tent, canopy, or temporary membrane structure.
- (26) Delete Section 2404.16.2.2 in its entirety without substitution.

from exceeding a thickness of twenty-five thousandths (0.025) inch.

(27) Delete Section 2404.20 in its entirety without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-25; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; errata filed Jul 9, 2008, 12:34 p.m.: 20080723-IR-675070478ACA; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-26 Chapter 25; tire rebuilding and tire storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 26. Chapter 25 is amended as follows:

- (1) Delete Section 2501.2 in its entirety without substitution.
- (2) Amend Section 2504.5 by deleting "and approval" in the first sentence without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-26; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-27 Chapter 26; welding and other hot work

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 27. Chapter 26 is amended as follows:

- (1) Delete Section 2601.2 in its entirety without substitution.
- (2) Amend Section 2601.3 as follows:
 - (A) Delete "unless approval has been obtained from the code official" without substitution.
 - (B) Delete "4" and "5" without substitution.
- (3) Amend Section 2602.1 to change the definition of HOTWORKS PERMITS by deleting "and prepermitted by the code official" without substitution.
- (4) Amend Section 2604.1.8 by deleting the text in the last sentence in its entirety and substituting the following: The code official shall be notified where the sprinkler protection is impaired.
- (5) Amend Section 2604.1.9 by deleting "approved" without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-27; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-28 Chapter 27; hazardous materials – general provisions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 28. Chapter 27 is amended as follows:

- (1) Amend Section 2701.1 by adding a new exception to read as follows: Exception 11. Laboratory use of hazardous chemicals provided a Chemical Hygiene Plan as defined in Section 2702 of the code has been implemented at the facility.
- (2) Amend Section 2701.2.1 by deleting the text after "reference standards;" and substituting "by a recognized organization, or material safety data sheet (MSDS)".
- (3) Amend Section 2701.3 by deleting it in its entirety and substituting the following: "See 675 IAC 12-6-11.".
- (4) Delete Section 2701.5 in its entirety without substitution.
- (5) Amend Section 2701.5.1 by deleting the text in its entirety and substituting the following: Hazardous materials management plan. Regulation by the Emergency Planning and Community Right to Know Act (EPCRA) as set forth at 42 U.S.C. 11001, et seq., constitutes compliance with Section 2701.4.1. For hazardous materials used, stored, dispensed, or handled in excess of quantities listed in TABLES 2703.1.1, an owner or operator of a facility not regulated by the Federal Emergency Planning and Community Right to Know Act shall notify the servicing fire department in writing and shall, when asked, allow the fire department to conduct an on-site health hazardous materials inspection of the facility and to provide the fire department specific location information on those hazardous materials.
- (6) Amend Section 2701.5.2 by deleting the text in its entirety and substituting the following: Hazardous materials management plan. This section does not apply to facilities regulated under the Emergency Planning and Community Right to Know Act (EPCRA) as set forth at 42 U.S.C. 11001, et seq. For hazardous materials used, stored, dispensed, or handled in excess of the quantities listed in TABLES 2703.1.1, an owner or operator of a facility not regulated by the Federal Emergency Planning and Community Right to Know Act shall notify the servicing fire department in writing and shall, when asked, allow the fire department to conduct an on-site health hazardous materials inspection of the facility and provide to the fire department specific location information on those hazardous materials.
- (7) Amend Section 2701.6.1 by deleting "maintain a permit and" without substitution.

- (8) Amend Section 2701.6.2, by changing the following:
 - (A) Delete "permit" and substitute "hazardous materials management plan".
 - (B) Delete "an approved manner" and substitute "accordance with Section 2701.5.3".
 - (C) Delete the second and third sentences without substitution.
- (9) Amend Section 2701.6.3 by deleting the text in its entirety and substituting the following: Facility closure plan. The owner or operator shall submit a plan to the servicing fire department to terminate storage, dispensing, handling, or use of hazardous materials at least thirty (30) days prior to facility closure. The plan shall demonstrate that hazardous materials that were stored, dispensed, handled, or used in the facility have been transported, disposed of, or reused in a manner that eliminates the need for further maintenance and any threat to public health and safety.
- (10) Amend Section 2702.1 by adding the following definition: LABORATORY means a facility where the "laboratory use of hazardous chemicals" occurs. It is a facility where relatively small quantities of hazardous chemicals are used on a nonproduction basis.
- (11) Amend Section 2703.1 to add an exception: Portable medical gas cylinders containing cryogenic oxidizing and/or oxidizing gas in use by patients or on equipment used for patient transportation are exempt from this section.
- (12) Amend Section 2703.2.6.1.1 by deleting "be tested in an approved manner" and substituting "not be defective and shall be compatible with the liquid to be stored".
- (13) Amend Section 2703.3.1 by deleting the text in its entirety and substituting the following: Any unplanned sudden or nonsudden release into the environment of a listed hazardous substance that exceeds in any 24-hour period the reportable quantity for that substance, as identified in TABLE 302.4 of 40 CFR 302 and 40 CFR 355 Appendix A (July 1, 1997), and either causes a fire and/or explosion hazard, such as one that threatens contiguous property or the general public or causes an injury requiring emergency medical treatment, must be immediately reported to the servicing fire department.
- (14) Amend Section 2703.3.1.1 by deleting the text in its entirety and substituting the following: Records shall be provided of the unauthorized discharge of hazardous materials by the owner or the operator.
- (15) Amend Table 2703.1.1(1) as follows:
 - (A) Add a "q" to the table next to "Cryogenic Oxidizing" in the "Material" column.
 - (B) Add a footnote as follows:
 - q. I-2 occupancies shall be permitted to contain the following quantities:
 - 1. 300 cu. ft. or less per smoke compartment may be stored without an enclosure if associated with patient care areas. (See Section 407.4 for smoke compartment requirements.)
 - 2. 3,000 cu. ft. or less per room may be stored in rooms separated from adjacent spaces by smoke partitions complying with Section 710.
 - 3. 20,000 cu. ft. or less per room may be stored in rooms separated from adjacent spaces by 1-hour fire barriers complying with Section 706.
 - 4. Regardless of quantities, rooms containing manifolds shall be separated from adjacent spaces by 1-hour fire barriers complying with Section 706.
 - 5. Regardless of quantities, rooms used for liquid oxygen transfer shall be separated from adjacent spaces by 1-hour fire barriers complying with Section 706.
- (16) Amend Section 2703.3.1.4 by deleting the title and text in its entirety and substituting the following: Responsibility for control and mitigation. The person, firm, or corporation responsible for an unplanned sudden or nonsudden release shall institute and complete all actions necessary to remedy the effects of such unplanned release at no cost to the servicing fire department. Control and mitigation may be initiated by the fire department or by an authorized individual or firm. Cost associated with such control or mitigation shall be borne by the owner, operator, or other person responsible for the release. (17) Amend Section 2703.4 by deleting the text in its entirety and substituting the following: 2703.4 Material Safety Data Sheets (MSDS) for applicable hazardous materials shall be kept in a location that is acceptable to both the facility operator and the servicing fire department.
- (18) Amend Table 2703.8.3.2 by adding a "c" by the title of the table and adding a footnote "c" as follows,
 - c. This Table shall not apply to the storage or use of Oxidizing Cryogenics, Oxidizing Gasses, and Liquefied Oxidizing Gasses in I-2 occupancies.
- (19) Amend Section 2703.8.7.1 by deleting "either be listed in accordance with UL 1275 as suitable for the intended storage

or constructed in accordance with the following" in the last sentence and substituting the following: be one of the following:

- a. listed in accordance with UL 1275 as suitable to the intended storage
- b. approved by the code official
- c. in compliance with the rules of the Commission or its predecessor agencies in effect at the time that the materials, including quantities and their location, were first stored, or
- d. constructed in accordance with the following:

(20) Amend Section 2704.10 by adding an exception as follows: Exception: A facility that is provided with a watchman service and is provided with an audible fire alarm system that can be heard by the watchman in all areas of the facility. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-28; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-29 Chapter 28; aerosols

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 29. Chapter 28 is amended as follows:

- (1) Delete Section 2801.2 in its entirety without substitution.
- (2) Amend Section 2801.3 by deleting "at an approved location" without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-29; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-30 Chapter 29; combustible fibers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 30. Chapter 29 is amended as follows:

- (1) Delete Section 2901.3 in its entirety without substitution.
- (2) Amend Section 2903.4 by deleting the text in its entirety and substituting the following: Agricultural products and combustible fibers. Combustible fibers, hay, straw, or similar agricultural products shall not be stored adjacent to structures or combustible materials unless a clear horizontal distance equal to the height of a pile is maintained between such storage and structures or combustible materials. Storage shall be limited to stacks of one hundred (100) tons (ninety-one (91) metric tons) each. Stacks shall be separated by a minimum of twenty (20) feet (six thousand ninety-six (6,096) mm) of clear space. Exterior storage of agricultural products and combustible fibers shall be surrounded with an approved fence. Fences shall be a minimum of six (6) feet (one thousand eight hundred twenty-nine (1,829) mm) in height. Quantities of hay, straw, and other agricultural products shall not be limited or fencing required when stored in or near farm structures located outside closely built areas. A permit shall not be required for agricultural storage.
- (3) Amend Section 2904.3 by deleting "approved" and substituting "listed".
- (4) Amend Section 2904.4 by deleting "approved" and substituting "listed".
- (5) Amend Section 2905.1 by adding a sentence to the end as follows: Automatic sprinkler protection shall be provided for interior storage of quantities exceeding one thousand (1,000) cubic feet.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-30; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-31 Chapter 30; compressed gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 31. Chapter 30 is amended as follows:

(1) Delete Section 3001.2 in its entirety without substitution.

- (2) Amend Section 3003.5.1 by deleting "in an approved manner" without substitution.
- (3) Amend Section 3003.15 by deleting "approved" without substitution.
- (4) Amend Section 3003.16.1 by deleting, in the exception, "Where approved by the fire code official,".
- (5) Amend Section 3006.2 by deleting "the permit amount" and substituting "(five hundred four (504) cubic feet)".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-31; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-32 Chapter 31; corrosive materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 32. Chapter 31 is amended as follows: Delete Section 3101.2 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-32; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-33 Chapter 32; cryogenic fluids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 33. Chapter 32 is amended as follows:

- (1) Delete Section 3201.2 in its entirety without substitution.
- (2) Amend Section 3203.1.1.1 by deleting item 6 without substitution.
- (3) Amend Section 3203.11 by deleting "when required," without substitution.
- (4) Amend Section 3204.3.1.3, by deleting, from the exception, "it is determined by the code official that" without substitution.
- (5) Amend Section 3204.3.2.2 by deleting the exception without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-33; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-34 Chapter 33; explosives and fireworks

Authority: IC 22-13-2-2

Affected: IC 22-11-14-1; IC 22-12-7; IC 22-13; IC 22-14-4-2; IC 35-47.5-3-1; IC 35-47.5-4-4.5; IC 36-8-17

Sec. 34. Chapter 33 is amended as follows:

- (1) Amend the title of this chapter by adding "Manufacturing and Storage of" before "fireworks".
- (2) Amend Section 3301.1 as follows:
 - (A) Delete Exception 4 and substitute "Commercially manufactured black powder in quantities not to exceed fifty (50) pounds, percussion caps, safety and pyrotechnic fuses, quills, quick and slow matches, and friction primers, if the black powder is intended to be uses solely for sporting, recreational, or cultural purposes in antique firearms or antique devices."
 - (B) Add an Exception 10 to read as follows: 10. The sale, possession, use, and handling of fireworks 1.3G (Special fireworks) as set forth in NFPA 1123 (675 IAC 28-1-39).
 - (C) Add an Exception 11 to read as follows: 11. The sale, possession, or use of fireworks 1.4G (Class C common fireworks).
 - (D) Add an Exception 12 to read as follows: 12. The sale, transfer, storage, possession, use and handling of pyrotechnics before a proximate audience as set forth in NFPA 1126 (675 IAC 22-2.2-26).
- (3) Amend Section 3301.1.1 as follows:
 - (A) Delete ", sale, handling" without substitution.
 - (B) Insert a second sentence "NFPA 495 is adopted by the Commission at 675 IAC 26-3 as part of the regulations for

possession and usage of explosives for all uses except coal mining.".

- (4) Delete Section 3301.1.2 in its entirety without substitution.
- (5) Delete Section 3301.1.3 in its entirety without substitution.
- (6) Delete Section 3301.1.4 in its entirety without substitution.
- (7) Amend Section 3301.1.5 as follows:
 - (A) Delete "NFPA 490 and" without substitution.
 - (B) Insert "and 675 IAC 26-3" after Chapter 40.
 - (C) Delete the exception without substitution.
- (8) Amend Section 3301.2 by deleting the text in its entirety and substituting "Permits shall be as required in IC 22-11-14, IC 22-14-4, 675 IAC 12-3 and 675 IAC 12-9-4.".
- (9) Amend Section 3301.2.1 by deleting the title and text in its entirety and substituting the following: Bond. See IC 22-14-4-2.
- (10) Delete Section 3301.2.2 in its entirety without substitution.
- (11) Delete Section 3301.2.3 in its entirety without substitution.
- (12) Delete Section 3301.2.4 in its entirety without substitution.
- (13) Delete Section 3301.2.4.1 in its entirety without substitution.
- (14) Delete Section 3301.2.4.2 in its entirety without substitution.
- (15) Delete Section 3301.3 in its entirety without substitution.
- (16) Amend Section 3301.4 as follows:
 - (A) Delete "blasting," without substitution.
 - (B) Insert a new sentence "Persons in charge of blasting shall comply with IC 35-47.5-4-4.5.".
- (17) Delete Section 3301.5 in its entirety without substitution.
- (18) Amend Section 3301.6 by deleting "48 hours in advance, not including Saturdays, Sundays and holidays," and substituting "immediately".
- (19) Delete Section 3301.7 in its entirety without substitution.
- (20) Amend Section 3301.8.1.1 by deleting "3304.5.2(2)" and substituting "3304.5.2(1)".
- (21) Amend Section 3301.8.1.2 by deleting "3304.5.2(3)" and substituting "3304.5.2(2)" in numbers 1 and 2.
- (22) Amend Table 3301.8.1(1), in Column 2 ("Magazine"), Column 6 ("Inhabited Building"), and Column 8 ("Public Traffic Route"), Rows 2, 3, 4, and 5, by deleting "3304.5.2(2)" and substituting "3304.5.2(1)".
- (23) Amend Table 3301.8.1(2), in Column 2 ("Magazine"), Column 6 ("Inhabited Building"), and Column 8 ("Public Traffic Route"), Rows 2, 3, 4, and 5, by deleting "3304.5.2(3)" and substituting "3304.5.2(2)".
- (24) Amend Table 3301.8.1(3), in Column 2 ("Magazine"), Column 4 ("Operating Building"), Column 6 ("Inhabited Building"), and Column 8 ("Public Traffic Route"), Rows 2, 3, 4, and 5, by deleting "3304.5.2(4)" and substituting "3304.5.2(3)".
- (25) Amend Section 3301.8.1.3 as follows:
 - (A) In number 1, delete "3304.5.2(3) or" without substitution.
 - (B) In number 2, delete "3304.5.2(2)" and substitute "3304.5.2(1)".
 - (C) In number 2, delete "3304.5.2(3)" and substitute "3304.5.2(2)".
 - (D) In number 3, delete "3304.5.2(2)" and substitute "3304.5.2(1)".
 - (E) In number 4, delete "3304.5.2(2)" and substitute "3304.5.2(1)".
 - (F) In number 4, delete "3304.5.2(3)" and substitute "3304.5.2(2).
- (26) Amend Section 3302, Definitions, as follows:
 - (A) Amend Blast Area by deleting the text in its entirety and substituting "See 675 IAC 26-3-1".
 - (B) Amend Blaster by deleting the text in its entirety and substituting "See 675 IAC 26-3-1(e)".
 - (C) Add the following definition for Blasting Cap: BLASTING CAP. A blasting cap is a shell closed at one (1) end and containing a charge of a detonating compound which is ignited by a safety fuse. It is used for detonating explosives.
 - (D) Amend Bullet Resistant by adding the following after the last sentence: Magazines that are required to be bullet resistant shall be constructed using a method described in items (1) through (20) below. Steel and wood dimensions

indicated are actual thicknesses. Concrete block and brick dimensions indicated are the manufacturer's represented thicknesses.

- 1. Exterior of five-eighths (5/8) inch (fifteen and nine-tenths (15.9) mm) steel, lined with an interior of any type of nonsparking material.
- 2. Exterior of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) steel, lined with an interior of not less than three-eighths (3/8) inch (nine and five-tenths (9.5) mm) plywood.
- 3. Exterior of three-eighths (3/8) inch (nine and five-tenths (9.5) mm) steel, lined with an interior of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood.
- 4. Exterior of three-eighths (3/8) inch (nine and five-tenths (9.5) mm) steel, lined with an interior of three (3) inches (seventy-six and two-tenths (76.2) mm) of softwood or two and one-fourth (2 1/4) inches (fifty-seven and two-tenths (57.2) mm) of plywood.
- 5. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an interior of three (3) inches (seventy-six and two-tenths (76.2) mm) of hardwood.
- 6. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an interior of five (5) inches (one hundred twenty-seven (127) mm) of softwood or five and one-fourth (5 1/4) inches (one hundred thirty-three and four-tenths (133.4) mm) of plywood.
- 7. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an intermediate layer of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood, and an interior lining of one and one-half (1 1/2) inches (thirty-eight and one-tenth (38.1) mm) of plywood.
- 8. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an interior of four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood.
- 9. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an interior of seven (7) inches (one hundred seventy-seven and eight-tenths (177.8) mm) of softwood or six and three-fourths (6 3/4) inches (one hundred seventy one and four-tenths (171.4) mm) of plywood.
- 10. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an intermediate layer of three (3) inches (seventy-six and two-tenths (76.2) mm) of hardwood, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) of plywood.
- 11. Exterior of one-eight (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an interior of five (5) inches (one hundred twenty-seven (127) mm) of hardwood.
- 12. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an interior of nine (9) inches (two hundred twenty-eight and six-tenths (228.6) mm) of softwood.
- 13. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an intermediate layer of four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood.
- 14. Exterior of any type of fire resistant material which is structurally sound, lined with an intermediate layer of four (4) inches (one hundred one and six-tenths (101.6) mm) of solid concrete block or four (4) inches (one hundred one and six-tenths (101.6) mm) of solid brick or four (4) inches (one hundred one and six-tenths (101.6) mm) of solid concrete, and an interior lining of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) plywood placed securely against the masonry lining.
- 15. Standard eight (8) inch (two hundred three and two-tenths (203.2) mm) concrete block with voids filled with a well-tamped sand/cement mixture.
- 16. Standard eight (8) inch (two hundred three and two-tenths (203.2) mm) solid brick.
- 17. Exterior of any type of fire resistant material which is structurally sound, lined with an intermediate six (6) inch (one hundred fifty-two and four-tenths (152.4) mm) space filled with well-tamped dry sand or a well-tamped sand/cement mixture.
- 18. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with a first intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, a second intermediate layer of three and five-eighths (3 5/8) inches (ninety-two and one-tenth (92.1) mm) of a well-tamped dry sand or sand/cement mixture, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood.

- 19. Exterior of any type of fire resistant material, lined with a first intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, a second intermediate layer of three and five-eighths (3 5/8) inches (ninety-two and one-tenth (92.1) mm) of a well-tamped dry sand or sand/cement mixture, a third intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, and a fourth intermediate layer of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood or not less than sixty-eight thousandths (0.068) inch (one and seven-tenths (1.7) mm) of steel, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood.
- 20. Eight (8) inch thick (two hundred three and two-tenths (203.2) mm) solid concrete. Methods of construction other than those specified above are acceptable as bullet resistant construction when tested as described below as follows:
 - (A) Tests to determine bullet resistance shall be conducted on test panels or empty magazines that shall resist five (5) out of five (5) shots placed independently of each other in an area three (3) feet by three (3) feet (nine hundred fourteen and four-tenths (914.4) mm by nine hundred fourteen and four-tenths (914.4) mm).
 - (B) For ceilings and roofs, the bullet shall be fired at an angle of forty-five (45) degrees from the perpendicular.
 - (C) For walls and doors, the bullet shall be fired perpendicular to the wall or door.
- (E) Add the following definition for Deflagration: DEFLAGRATION. Deflagration is an exothermic reaction, such as the extremely rapid oxidation of a combustible dust or flammable vapor in air, in which the reaction progresses through the unburned material at a rate less than the velocity of sound. A deflagration can have an explosive effect.
- (F) Amend Discharge Site by deleting the text and inserting "See 675 IAC 28-1-39".
- (G) Add Display as follows: DISPLAY. See 675 IAC 28-1-39.
- (H) Amend Display Site by deleting the text and inserting "See 675 IAC 28-1-39".
- (I) Add the following definition for DOT: DOT. DOT is the United States Department of Transportation.
- (J) Add the following definition for Electric Blasting Cap: ELECTRIC BLASTING CAP. An electric blasting cap is a detonator that consists of a shell closed at one (1) end. The other end contains electric wires that have been sealed into the shell. It contains a charge of detonating compound that is ignited or initiated by applying electric current to the wires protruding from the detonator.
- (K) Amend Explosive by deleting "The term 'explosive' includes any material determined to be within the scope of USC Title 18: Chapter 40 and also includes any material classified as an explosive other than consumer fireworks, 1.4G (Class C, Common) by the hazardous materials regulations of DOTn 49 CFR" and inserting "The term 'explosive' includes regulated explosives as defined in IC 35-47.5-3-1."
- (L) Amend Explosive Material by deleting the text and inserting "See 675 IAC 26-3-1.".
- (M) Amend Fallout Area by deleting the text and inserting "See 675 IAC 28-1-39.".
- (N) Add the following definition for Fire Resistant: FIRE RESISTANT. Fire resistant refers to the construction designed to provide reasonable protection against fire. For exterior walls of magazines constructed of wood, this shall mean fire resistance equivalency provided by sheet metal of not less than one hundred seventy-nine ten thousandths (0.0179) inch (forty-five hundredths (0.45) mm) (twenty-six (26) manufacturer's standard gage).
- (O) Amend Fireworks by deleting the text and inserting "See IC 22-11-14-1.".
- (P) Amend Fireworks Display by deleting the text and inserting "See 675 IAC 28-1-39.".
- (Q) Add the following definition for Hardwood: HARDWOOD. Hardwood refers to types of wood, such as red oak, white oak, hard maple, ash, or hickory, each of which is free from knots, wind shakes, or similar defects.
- (R) Add the following definition for Intraplant Distance: INTRAPLANT DISTANCE. Intraplant distance refers to the minimum distance permitted between two (2) buildings on an explosives manufacturing site, when at least one (1) of the buildings contains or is designed to contain explosives.
- (S) Amend Magazine by deleting the text after the first sentence and inserting the following: INDOOR. An indoor magazine is a portable structure, such as a box, bin, or other container. Indoor magazines shall be fire resistant and theft resistant. Indoor magazines constructed of wood shall have sides, bottoms, and lids or doors constructed of two (2) inch (fifty and eight-tenths (50.8) mm) wood and shall be well braced at corners. The magazines shall be covered

on the exterior with steel not less than sixteen-thousandths (0.016) inch (forty-one hundredths (0.41) mm) (twenty-six (26) gage) thick. Indoor magazines constructed of metal shall have sides, bottoms, and lids or doors constructed of not less than ninety-seven thousandths (0.097) inch (two and five-tenths (2.5) mm) (twelve (12) gage) steel and shall be lined with a minimum of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) of nonsparking material.

Exception: Type 5 indoor magazines used for the storage of blasting agents need not be fire resistant. Indoor magazines need not be bullet resistant or weather resistant if the buildings in which they are stored provide protection from the weather and bullet penetration. Hinges and hasps shall be attached to doors or lids by welding, riveting, or bolting with nuts on the inside so that doors or lids cannot be removed when closed and locked. Each magazine shall be equipped with a steel padlock, which need not be protected by a steel hood, having at least five (5) tumblers with a case-hardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. Indoor magazines shall have substantial wheels or casters to facilitate removal from a building in case of emergency. The least horizontal dimension shall not exceed the clear width of the entrance door. Magazines shall be painted red, and the lid or door shall bear in conspicuous white lettering, at least three (3) inches (seventy-six and two-tenths (76.2) mm) high, EXPLOSIVES–KEEP FIRE AWAY. The indoor storage of high explosives shall not exceed fifty (50) pounds (twenty-two and seven-tenths (22.7) kg). Detonators shall be stored in a separate magazine from other explosive materials, and the total number of detonators stored shall not exceed five thousand (5,000). Indoor magazines containing blasting agents in excess of fifty (50) pounds (twenty-two and seven-tenths (22.7) kg) shall be located in accordance with Table 3304.5.2(1). See also Section 3304.5.

TYPE 1 MAGAZINES. A Type 1 magazine is a permanent structure, such as a building or igloo, that is bullet resistant, fire resistant, theft resistant, weather resistant, and ventilated. Floors shall be constructed of wood or other suitable nonsparking materials. Foundations shall be constructed of brick, concrete, cement block, stone, or wood posts. If piers or posts are used in lieu of a continuous foundation, the space under the buildings shall be enclosed with fire resistant materials.

Where it is possible for a bullet to be fired directly through the roof and into the magazine at such an angle that the bullet could strike the explosives within, the magazine roof shall be bullet resistant or shall be protected by one (1) of the following methods:

1. A sand tray having a depth of four (4) inches (one hundred one and six-tenths (101.6) mm) of sand and located at the top of the inner walls covering the entire ceiling area, except that portion necessary for ventilation.

2. Either not less than thirty-three thousandths (0.033) inch (eighty-four hundredths (0.84) mm) (twenty (20) gage) steel with four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood or not less than forty-three thousandths (0.043) inch (one and one-tenth (1.1) mm) (eighteen (18) gage) aluminum with seven (7) inches (one hundred seventy-seven and eight-tenths (177.8) mm) of hardwood. Doors shall be bullet resistant. Hinges and hasps shall be attached to the doors by welding, riveting, or bolting with nuts on the inside of the door. Hinges and hasps shall be installed in such a manner that they cannot be removed when the doors are closed and locked.

Each door shall be equipped with two (2) mortise locks, two (2) padlocks fastened in separate hasps and staples, a combination of a mortise lock and a padlock, a mortise lock that requires two (2) keys to open, or a three-point or equivalent-type lock that secures the door to the frame at more than one (1) point. Padlocks shall be steel having at least five (5) tumblers and at least a three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter case-hardened shackle. Padlocks shall be protected by not less than one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel hoods constructed in a manner which prevents sawing or lever action on the locks, hasps, and staples.

Exception: Magazine doors that are secured on the inside by means of a bolt, lock, or bar that cannot be actuated from the outside.

Ventilation shall be provided to prevent dampness and heating of stored explosive materials. Ventilation openings shall be screened to prevent the entrance of sparks. Ventilation openings in side walls and foundations shall be offset or shielded for bullet resistant purposes. Magazines having foundation and roof ventilators with the air circulating between the side walls and the floors and between the side walls and the ceiling shall have a wooden lattice or equivalent to prevent the packages of explosive materials from being stacked against the side walls and blocking the

air circulation.

Sparking material shall not be exposed to contact with the stored explosive materials. Ferrous metal nails in the floor and side walls, which could be exposed to contact with explosive materials, shall be blind nailed, countersunk, or covered with a nonsparking latticework or other nonsparking material. See also Section 3304.5.

TYPE 2 MAGAZINES. A Type 2 magazine shall be a box, trailer, semitrailer, or other mobile facility. A Type 2 magazine shall be bullet resistant, fire resistant, weather resistant, theft resistant, and ventilated. Walls, ceiling and roof construction, hinges, hasps, locks, ventilation, and interior construction shall be constructed as required for Type 1 magazines. Type 2 magazines shall be supported to prevent the floor from having direct contact with the ground. Magazines less than one (1) cubic yard (seventy-six hundredths (0.76) m³) in size shall be fastened to a fixed object to prevent theft of the entire magazine. Vehicular magazines shall be immobilized by removing the wheels, locking with a kingpin locking device, or other approved methods.

TYPE 3 MAGAZINES. A Type 3 magazine shall be a "day box" or other portable magazine. Type 3 magazines shall be theft resistant, fire resistant, and weather resistant. Type 3 magazines shall be constructed of not less than ninety-seven thousandths (0.097) inch (two and five-tenths (2.5) mm) (twelve (12) gage) steel lined with at least one-half (1/2) inch (twelve and seven-tenths (12.7) mm) plywood or masonite. Doors shall overlap sides by at least one (1) inch (twenty-five and four-tenths (25.4) mm). Hinges and hasps shall be attached by welding, riveting, or bolting with nuts on the inside. Type 3 magazines shall have one (1) steel padlock having at least five (5) tumblers and a case-hardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. Explosive materials shall not be left unattended in a Type 3 magazine. When Type 3 magazines will be left unattended, explosive materials shall first be moved to a Type 1 or 2 magazine.

TYPE 4 MAGAZINES. A Type 4 magazine shall be a permanent, portable, or mobile structure, such as a building, igloo, box, semitrailer, or other mobile container, that shall be fire resistant, theft resistant, and weather resistant. Outdoor magazines shall be constructed of masonry, metal-covered wood, fabricated metal, or a combination of these materials. Doors shall be metal or solid wood covered with metal. Permanent magazines shall be constructed as required for Type 1 magazines with respect to foundations, floors, ventilation, and locking devices. Vehicular magazines shall be immobilized when unattended as required for Type 2 magazines.

TYPE 5 MAGAZINES. A Type 5 magazine shall be a building, igloo, box, bin, tank, semitrailer, bulk-trailer, tank trailer, bulk truck, tank truck, or other mobile container. Outdoor Type 5 magazines shall be weather resistant and theft resistant. Construction shall be of wood, wood covered with metal, masonry, fabricated metal, or a combination of these materials. Doors shall be metal or solid wood. Permanent Type 5 magazines shall be constructed as required for Type 1 magazines with respect to foundations, floors, ventilation, and locking devices. Vehicular magazines shall be immobilized when unattended, as required for Type 2 vehicular magazines. Over-the-road trucks and semitrailers used for temporary storage shall have each door locked with one (1) steel padlock having at least five (5) tumblers and a casehardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. The door hinges and lock hasp shall be securely fastened to the magazine and the door frame.

Exception: Magazine doors that are adequately secured on the inside by means of a bolt, lock, or bar that cannot be actuated from the outside. Type 5 storage magazines in trailers shall display BLASTING AGENT placards on the trailer when any quantity of blasting agents is contained therein.

- (T) Delete the text of the definition of Mortar and substitute "See 675 IAC 28-1-39.".
- (U) Add the following definition for Percussion Cap: PERCUSSION CAP. A percussion cap is a device used to ignite the powder charge of small arms ammunition.
- (V) Add the following definition for Plywood: PLYWOOD. Plywood refers to a type of wood product with a grade of A-C exterior grade plywood.
- (W) Delete the text of the definition of proximate audience and substitute "See 675 IAC 22-2.2-26.".
- (X) Amend Pyrotechnic Composition by deleting the text and inserting "See IC 22-11-14-1.".
- (Y) PYROTECHNIC SPECIAL EFFECT see 675 IAC 22-2.2-26.
- (Z) Amend Pyrotechnic Special Effect Material by deleting the text and inserting "See 675 IAC 22-2.2-26.".
- (AA) Add the following definition for Qualified Person: QUALIFIED PERSON. A person having successfully completed a course of instruction related to the equipment being installed, serviced, or repaired. Such instruction shall

be provided by the manufacturer of the equipment or their authorized representative.

- (BB) Add the following definition for Safety Cap: SAFETY CAP. See 675 IAC 28-1-39.
- (CC) Add the following definition for Softwood: SOFTWOOD. Softwood refers to types of wood, such as douglas fir, pine, or other softwood of equal bullet-resistance, free from loose knots, wind shakes, or similar defects.
- (DD) Add the following definition for Steel: STEEL. Steel refers to a type of metal, such as general purpose, hot- or cold-rolled, low carbon steel.
- (EE) Add the following definition for Temporary Storage: TEMPORARY STORAGE. See 675 IAC 22-2.2-26.
- (27) Amend Section 3303.5 by deleting "pyrotechnic display operator or" and "all aerial shells that fail to fire or" without substitution.
- (28) Amend Section 3303.6 by deleting "DOL 29 CFR, Part 1810.1200, and" without substitution.
- (29) Amend Section 3304.2 as follows:
 - (A) Delete "or NFPA 1124" without substitution.
 - (B) Insert, after NFPA 495, "as adopted by the commission at 675 IAC 26-3".
 - (C) Delete Exception 2 without substitution.
 - (D) Delete "Exceptions" and insert "Exception".
 - (E) Delete the number (1.) for the first exception.
 - (F) Insert, after NFPA 1123, "as adopted at 675 IAC 28-1-39".
 - (G) Delete "NFPA 1126" without substitution.
- (30) Amend Table 3304.5.2(1), in the row, Pounds over 500/Pounds not over 600, Column 3, by deleting "240" and inserting "340".
- (31) Amend Section 3304.5.3.1 by deleting "Wherever practicable," without substitution.
- (32) Amend Section 3304.6.2 by deleting "as prescribed in NFPA 495" without substitution.
- (33) Amend Section 3304.6.3 by deleting ", except as provided in NFPA 495" without substitution.
- (34) Amend Section 3304.6.5.2 as follows:
 - (A) Delete "as required" without substitution.
 - (B) Delete "by DOTn 49 CFR, Part 172 and DOTy 27 CFR, Part 55" without substitution.
- (35) Amend Section 3304.7.1 by inserting "as adopted by the Commission at 675 IAC 26-3" after NFPA 495.
- (36) Delete Section 3304.10.1 in its entirety without substitution.
- (37) Amend Section 3304.10.5 as follows:
 - (A) Delete "practicable" without substitution.
 - (B) Delete "When possible," without substitution.
 - (C) Delete "barricades" and insert "Barricades".
 - (D) Delete "adequate" and substitute "approved".
- (38) Amend Section 3305.1 as follows:
 - (A) Insert "as adopted by the Commission at 675 IAC 26-3" after "NFPA 495".
 - (B) Delete "and NFPA 1124" without substitution.
 - (C) Add "as adopted by the Commission at 675 IAC 26-3" in Exception 2 after "495".
 - (D) Add "as adopted by the Commission at 675 IAC 22-2.2-26" in Exception 3 after "1126".
- (39) Amend Section 3305.2 to insert "and" before 406 and delete "and 407" at the end of the sentence.
- (40) Delete Section 3305.2.1 in its entirety without substitution.
- (41) Delete Section 3305.2.2 in its entirety without substitution.
- (42) Amend Section 3305.3 as follows:
 - (A) Delete the exception in its entirety without substitution.
 - (B) Delete "a suitable" and substitute "an approved" in the third sentence.
 - (C) Delete "adequate" and substitute "approved" in the third sentence.
 - (D) Delete the last paragraph without substitution.
- (43) Amend Section 3305.4 by deleting the exception in its entirety without substitution.
- (44) Amend Section 3305.5 by deleting the exception in its entirety without substitution.
- (45) Amend Section 3305.5.3 as follows:

- (A) Delete "Where necessary," without substitution.
- (B) Delete "the operator" and insert "The operator".
- (46) Amend Section 3305.6.1 by deleting "warrants" and substituting "creates a significant fire or explosion hazard".
- (47) Amend Section 3305.6.4.1 by deleting "appropriate" and substituting "approved".
- (48) Amend Section 3305.6.8 by deleting the exception in its entirety without substitution.
- (49) Amend Section 3305.8 by deleting "only in isolated areas where distance, protection from missiles, shrapnel or fly rock, and other safeguards provides protection against injury to personnel or damage to property" and substituting "in accordance with 675 IAC 26-3".
- (50) Amend Section 3306.1 as follows:
 - (A) Add "as adopted by the Commission at 675 IAC 26-3" after "NFPA 495".
 - (B) Add an exception to read as follows: Exception: Section 3306 does not apply to the hand loading of small arms ammunition prepared for personal use and not for resale.
- (51) Amend Section 3306.3 by deleting "conforming to DOTn 49 CFR, Part 173" without substitution.
- (52) Amend Section 3306.3.2 by deleting the exception in its entirety without substitution.
- (53) Delete Section 3306.4 in its entirety without substitution.
- (54) Delete Section 3306.4.1 in its entirety without substitution.
- (55) Delete Section 3306.4.2 in its entirety without substitution.
- (56) Amend Section 3306.5.2.3 by deleting number 1 and substituting "Quantities not to exceed 750,000 small arms primers stored in a building shall be arranged such that not more than 100,000 small arms primers are stored in any one pile and piles are at least 15 feet (4,572 mm) apart."
- (57) Amend Section 3307 by deleting the text in its entirety and substituting "See 675 IAC 26-3.".
- (58) Amend Section 3308 by deleting the text in its entirety and substituting "See 675 IAC 28-1-39.".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-34; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; errata filed Jul 9, 2008, 12:34 p.m.: 20080723-IR-675070478ACA; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA; filed Nov 24, 2010, 3:21 p.m.: 20101222-IR-675100251FRA)

675 IAC 22-2.4-35 Chapter 34; flammable and combustible liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 35. Chapter 34 is amended as follows:

- (1) Amend Section 3401.4 by deleting it in its entirety and substituting the following: 3401.4 Plans. Prior to commencement of construction to store more than six hundred sixty (660) gallons (two thousand four hundred ninety-eight (2,498) L) of liquid outside of buildings in drums or tanks, the owner shall notify the servicing fire department, in writing, of the proposed storage and that a copy of the plans released under 675 IAC 12-6 are available upon request. A copy of the released plans shall indicate the method of storage, quantities to be stored, distances from the buildings and property lines, accessways, fire protection facilities, and provisions for spill control, drainage control, and secondary containment.
- (2) Amend Section 3403.5 by deleting the first sentence and substituting the following: The inspection authority is authorized to require warning signs for the purpose of identifying hazards of storing or using flammable liquids, when such storage or using would cause a fire or explosion hazard.
- (3) Amend Section 3404.2.2 by deleting the text in its entirety and substituting the following: 3404.2.2 Use of tank vehicles and tank cars as storage tanks. Tank cars and tank vehicles shall not be used as permanent storage tanks.
- (4) Amend Section 3404.2.3.1 by adding an exception to read as follows: Exception: Buildings or structures that are smoke-free environments and are posted as such at all public and employee entrances, and no visible evidence of prohibited smoking exist within the building or structure.
- (5) Amend Section 3404.2.7.5.5.2 by deleting "1,000 gallons (3,785 L)" and substituting "one thousand one hundred (1,100) gallons (four thousand one hundred sixty-four (4,164) L)".
- (6) Amend Section 3404.2.7.5.8 by adding "underground" after "liquid" and before "storage".
- (7) Amend Section 3404.2.9.5.1 by deleting "(see Section 3 of the Sample Ordinance for Adoption of the International Fire

Code on page v)" without substitution.

- (8) Amend Section 3404.2.10 by deleting both exceptions in their entirety and substituting the following:
 - Exceptions: 1. Aboveground tanks are not required to be provided with diking when the tank complies with the requirements of Section 2206.2.3 Installation of Tanks, including subsections (a), (b), and (c), and secondary containment systems are monitored for leak detection with an automatic alarm system, visual and/or audible.
 - 2. Approved aboveground tanks with a capacity of five hundred (500) gallons or less, utilized solely for the storage of used motor oil, and in compliance with EPA 40 CFR 279.22 and EPA 40 CFR 264.175 are exempt from the requirements of 3404.2.10.
 - 3. Drainage control and diking is not required for listed secondary containment tanks.
- (9) Amend Section 3404.2.10.5 by adding Exception 3 as follows: Exception 3. Tanks storing more than five thousand (5,000) gallons of gasoline, diesel fuel, or kerosene may have pumps and manifolds attached directly to the tank within diked areas.
- (10) Amend Section 3404.2.11.4 by deleting the text in its entirety and substituting the following: 3404.2.11.4 Overfill protection and prevention systems. Fill pipes shall be equipped with a spill container and an overfill prevention system for each tank. The system shall either:
 - (1) Automatically shut off the flow of liquid into the tank when the tank is not more than ninety-five (95) percent of tank capacity; or
 - (2) Have an alarm which provides an audible and visual signal when the quantity of liquid in the tank reaches ninety (90) percent of the tank capacity; or
 - (3) Restrict flow thirty (30) minutes prior to overfilling and alert the transfer operator with a high level alarm one (1) minute before overfilling or automatically shut off flow into the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
- (11) Amend Section 3404.2.12.2 by deleting "in the presence of the code official" and by adding a sentence before the last sentence to read "A Tank Tightness Test report shall be forwarded to the local code official within forty-eight (48) hours.".
- (12) Amend Section 3404.3.1.1 by deleting the text in its entirety and substituting the following: Only listed or labeled containers and portable tanks shall be used.
- (13) Amend Section 3404.3.2.1.1 as follows:
 - (A) Delete "listed in accordance with UL1275, or constructed of approved wood or metal in accordance with the following:" and substitute the following:
 - (1) One of the following:
 - a. listed in accordance with UL 1275
 - b. approved by the code official
 - c. in compliance with the rules of the Commission or its predecessor agencies in effect at the time the materials, including quantities and their location, were first stored
 - d. constructed of approved wood or metal in accordance with the following:
 - (B) Delete "Unlisted" in items 1 and 2.
 - (C) Delete "metal" and substitute "Metal".
 - (D) Delete "wood" and substitute "Wood".
- (14) Amend Section 3404.3.2.1.3 by adding an exception to read as follows: Exception: Doors on cabinets that comply with 3404.3.2.1.1 (b) or 3404.3.2.1.1 (c).
- (15) Amend Section 3404.3.2.2 by adding ", with not more than 60 gallons (227 L) being Class I or II liquids" to the end of the section.
- (16) Add a new Section 3404.3.2.3: Section 3404.3.2.3. Number of storage cabinets. Not more than three storage cabinets shall be located in a single fire area, except that in a Group F occupancy, additional cabinets are allowed to be located in the same fire area if the additional cabinets (or groups of up to three cabinets) are separated from other cabinets or groups of cabinets by at least 100 feet (30,480 mm).
- (17) Amend Section 3404.2.9.1.1 to delete "When required by the fire code official" without substitution.
- (18) Amend Section 3404.3.3.9 by deleting "NFPA 230" without substitution.
- (19) Amend Section 3404.3.6.5 by deleting "When required by the code official" without substitution.

- (20) Amend Section 3405.3.1 by deleting the exception in its entirety without substitution.
- (21) Amend Section 3405.3.7.5.1 by deleting the exception in its entirety without substitution.
- (22) Amend Section 3405.3.7.5.3 by deleting the first sentence and substituting the following: Spill control shall be provided in accordance with Section 3403.4 where Class I, II, or IIIA liquids are dispensed into containers exceeding a two (2) gallon (seven and six-tenths (7.6) liter) capacity or mixed or used in open containers or systems exceeding five and three-tenths (5.3) gallon (twenty (20) liter) capacity.
- (23) Amend Section 3405.5.1, item number 3 as follows: 3. The maximum quantity permitted in a corridor shall be as follows:
 - a. In other than I-2 occupancies; 10 gallons (37.85 L) per control area.
 - b. In I-2 occupancies; 10 gallons (37.85 L) per smoke compartment (as defined in the 2008 Indiana Building Code).
- (24) Amend Section 3406.2.2 by deleting the last sentence without substitution.
- (25) Amend Section 3406.2.4.3 by deleting "50 feet (15,240 mm)" and substituting "ten (10) feet (three thousand forty-eight (3,048) mm)" in two (2) places."
- (26) Amend Section 3406.2.4.4 by deleting "(see Section 3 of the Sample Ordinance for Adoption of the International Fire Code on page v)" without substitution.
- (27) Amend Section 3406.2.8 by deleting number 1 in its entirety and substituting the following: The tank vehicle is equipped to supply fuel to motor vehicle fuel tanks.
- (28) Amend Section 3406.2.8.1 by deleting "50 feet (15,240 mm)" and substituting "twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm)".
- (29) Amend Section 3406.4 by adding a sentence at the end to read as follows: Also see Section 2206.2.3.1 of this code.
- (30) Amend Section 3406.5.1.18 as follows: Delete Exception 2 in its entirety without substitution and renumber Exception 3 as Exception 2.
- (31) Amend Section 3406.5.4.4 by deleting the text in its entirety and substituting the following: Fueling of vehicles at construction sites and similar areas. Transfer of liquid from tank vehicles to motor vehicles at construction sites, earthmoving projects, gravel pits, and borrow pits is allowed in accordance with Section 3406.2.8.
- (32) Amend Section 3406.6.2.1 by deleting the text in its entirety and substituting the following: (a) Tank vehicles shall not be left unattended on any street, highway, avenue, or alley, provided that drivers are not prevented from those necessary absences from the vehicle connected with their normal duties, nor shall this requirement prevent stops for meals or rest stops during the day or night.

Exception 1. This shall not apply to an emergency.

Exception 2. This shall not apply to vehicles parked in accordance with (b).

(b) Tank vehicles shall not be parked in congested areas. Such vehicles shall be permitted to be parked off the street in uncongested areas if at least fifty (50) feet (fifteen (15) m) from any building used for assembly, institutional, or multiple residential occupancy. This requirement shall not prohibit the parking of cargo vehicles of three thousand five hundred (3,500) gallons (thirteen (13) m³) water capacity or less on streets adjacent to the driver's residence in uncongested residential areas, provided such parking locations are at least fifty (50) feet (fifteen (15) m) from a building used for assembly, institutional, or multiple residential occupancy.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-35; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher; errata filed Jul 9, 2008, 12:34 p.m.: 20080723-IR-675070478ACA; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-36 Chapter 35; flammable gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 36. Chapter 35 is amended as follows:

- (1) Delete Section 3501.2 in its entirety without substitution.
- (2) Add a new Section 3503.1.6, Liquefied flammable gases and flammable gases in solution: Containers of liquefied flammable gases and flammable gases in solution shall be positioned in the upright position or positioned so that the pressure

relief valve is in direct contact with the vapor space of the container.

Exceptions:

- 1. Containers of flammable gases in solution with a capacity of 1.3 gallons (5 L) or less.
- 2. Containers of flammable liquefied gases, with a capacity not exceeding 1.3 gallons (5 L), designed to preclude the discharge of liquid from safety relief devices.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-36; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-37 Chapter 36; flammable solids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 37. Chapter 36 is amended as follows:

- (1) Delete Section 3601.2 in its entirety without substitution.
- (2) Amend Section 3606.1 by deleting "3606.8" and substituting "3606.5.8".
- (3) Amend Section 3606.5.5 by deleting "shall be approved types and shall be approved" and substituting "shall be listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-37; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-38 Chapter 37; highly toxic and toxic materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 38. Chapter 37 is amended as follows: Delete Section 3701.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-38; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-39 Chapter 38; liquefied petroleum gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 39. Chapter 38 is amended as follows:

- (1) Delete Section 3801.2 in its entirety without substitution.
- (2) Amend Section 3801.3 by inserting "in accordance with the General Administrative Rules (675 IAC 12)".
- (3) Amend Section 3803.2.1.2 by inserting "LP gas" after "portable" and before "containers".
- (4) Amend Section 3804.1 by deleting "and be subject to the approval of the code official".
- (5) Amend Section 3804.2 by deleting the exception without substitution.
- (6) Amend Section 3805.2 by deleting the text after "except" and substituting "as provided by NFPA 58 (675 IAC 22-2.2-14)".
- (7) Amend Section 3806.1 by deleting "a qualified attendant" and substituting "qualified personnel".
- (8) Amend Section 3807.2 by deleting the text in its entirety and substituting the following: NO SMOKING signs complying with Section 310 shall be posted. Smoking within twenty-five (25) feet (seven thousand six hundred twenty-five (7,625) mm) of a point of transfer, while filling operations are in progress at containers or vehicles, shall be prohibited. Control of other sources of ignition shall comply with NFPA 58 (675 IAC 22-2.2-14).
- (9) Amend Section 3809.7 by inserting "crawl" after "under floor" and before "spaces".
- (10) Amend Section 3809.12 by deleting the text in its entirety and substituting the following: Storage outside of buildings, for containers awaiting use, resale, or part of a cylinder exchange program, shall be located and protected in accordance with NFPA 58 (675 IAC 22-2.2-14).
- (11) Delete Section 3809.14 in its entirety without substitution.

- (12) Amend Section 3809.15 by deleting the section number and substituting 3809.14.
- (13) Amend Section 3811.2 by deleting the text in its entirety and substituting the following: The unattended parking of LP-gas tank vehicles shall be in accordance with Section 3406.6.2.1.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-39; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-40 Chapter 39; organic peroxides

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 40. Chapter 39 is amended as follows: Delete 3901.2 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-40; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-41 Chapter 40; oxidizers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 41. Chapter 40 is amended as follows: Delete Section 4001.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-41; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-42 Chapter 41; pyrophoric materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 42. Chapter 41 is amended as follows: Delete 4101.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-42; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-43 Chapter 42; pyroxylin (cellulose nitrate) plastics

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 43. Chapter 42 is amended as follows: Delete Section 4201.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-43; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-44 Chapter 43; unstable (reactive) materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 44. Chapter 43 is amended as follows: Delete Section 4301.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-44; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-45 Chapter 44; water-reactive solids and liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 45. Chapter 44 is amended as follows: Delete Section 4401.2 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-45; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-45.1 Chapter 45; referenced standards

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 45.1. In ICC 300-02 (Standard for Bleachers, Folding and Telescopic Seating and Grandstands), delete Chapter 5 in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-45.1; filed Oct 27, 2009, 2:39 p.m.: 20091125-IR-675090187FRA)

675 IAC 22-2.4-46 Appendix A; board of appeals

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

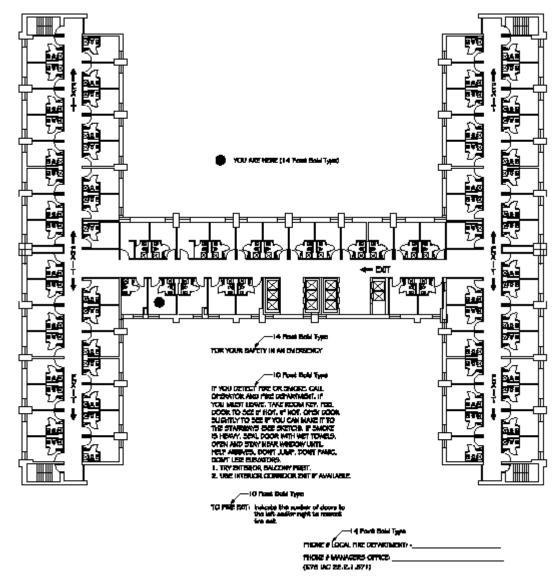
Sec. 46. Appendix A is amended as follows: Delete Appendix A, Board of Appeals, in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.4-46; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-47 Appendix A-1 and A-2; emergency escape plan and emergency information

Authority: IC 22-13-2-2

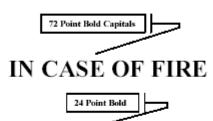
Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 47. Add Appendix A-1 and A-2 as follows: (1) Appendix A-1: Emergency Escape Plan Sign



(2) Appendix A-2: Emergency Information Sign

Appendix A-2 Emergency Information Sign Sample



If you smell smoke or the alarm sounds:



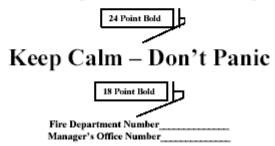
Call the Fire Department/911 and then the Manager's Office
Prepare to leave the room
Get Dressed – Including Shoes
Take your apartment/room lay, you might need to get back

Take your apartment/room key – you might need to get back

FEEL THE EXIT DOOR

IF COOL, open it slightly, check to see if there is smoke or flames

If clear, proceed to the nearest building exit
IF THE DOOR IS HOT, DO NOOT OPEN IT, stay in room
Evacuate through a bedroom window, if possible



(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-47; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-48 Appendices B through G

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 48. The following appendices are not adopted but may be used for information purposes only:

- (1) Appendix B; Fire-flow Requirements for Buildings.
- (2) Appendix C; Fire Hydrant Locations and Distribution.
- (3) Appendix D; Fire Apparatus Access Roads.

- (4) Appendix E; Hazard Categories.
- (5) Appendix F; Hazard Ranking.
- (6) Appendix G; Cryogenic Fluids-Weight and Volume Equivalents.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-48; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

675 IAC 22-2.4-49 Appendix VI-F; recommended separation distances for explosives

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 49. (a) Portions of this work are reproduced from the 1997 edition of the Uniform Fire Code, Appendix VI-F, copyright© 1997, with the permission of the publisher, the International Conference of Building Officials. ICBO assumes no responsibility for the accuracy or completion of summaries provided therein.

(b) Add Appendix VI-F to read as follows:

APPENDIX VI-F

RECOMMENDED SEPARATION DISTANCES FOR EXPLOSIVE MATERIALS (See Chapter 33)

The following information is provided as reference information for application of Chapter 33 and IC 22-11-14.

The information provided in Section 1 is excerpted from federal regulations in 49 CFR, Parts 171-173. A discussion of the new regulations is also provided.

Table A-VI-F-5 is reprinted with permission of the Institute of Makers of Explosives with the provision that the entire table, complete with all explanatory footnotes, is printed. Table A-VI-F-5 is used for magazines containing high explosives or a

combination of high explosives and low explosives, and for magazines containing blasting agents.

	TABLE A-VI-F-2 - DEFINITIONS FOR DIVISIONS OF CLASS 1 (EXPLOSIVE) MATERIALS								
DIVISION		DEFINITION							
1.1		Explosives that have a mass hazard explosion. A mass explosion is one that affects almost the entire load instantaneously. (Examples include dynamite, cap-sensitive water gels, slurries, emulsions, and cast boosters.)							
1.2	Explosives that have a pr projectiles, and bombs.)	Explosives that have a projection hazard but not a mass explosion hazard. (Examples include ammunition, projectiles, and bombs.)							
1.3		Explosives that have a fire hazard and either a minor blast hazard or a minor projection hazard or both, but not a mass explosion hazard. (Examples include some propellants, some fireworks, and flares.)							
1.4	1.4 Explosive devices that present a minor explosion hazard. External fire must not cause virtually instantaneous explosion of almost the entire contents of the package. (Examples include some detonators and detonating cords, safety fuse, electric squibs, igniting cord, and some fireworks.)								
1.5									
1.6	that contain only extreme accidental initiation or pr	les that do not have a mass explosion ly insensitive detonation substances a opagation. (This division is not comm	nd that demonstrate a ronly used for commerc	negligible probability of cial explosives.)					
		ARISON OF OLD TO CURRENT EX							
CLASS A EX		May be either DIVISION 1.1 or 1.2	1 0						
CLASS B EX		May be either DIVISION 1.2 or 1.3 depending on the material							
CLASS C EX		DIVISION 1.4							
BLASTING A		DIVISION 1.5							
(NO APPLIC	ABLE CLASS)	DIVISION 1.6							
	TABLE A	-VI-F-4 - EXPLOSIVES COMPATIE	BILITY GROUPS						
DESCRIPT	ION OF SUBSTANCES O	R ARTICLE TO BE CLASSIFIED	COMPATIBILITY GROUP	CLASSIFICATION CODE					

Primary explosive substance.	A	1.1A
Article containing a primary explosive substance and not containing two or	В	1.1B, 1.2B, 1.4B
more effective protective substances.		
Propellant explosive substance or other deflagrating explosive substance or	C	1.1C, 1.2C, 1.3C, 1.4C
article containing such explosive substance.		
Secondary detonating explosive substance or black powder or article	D	1.1D, 1.2D, 1.4D, 1.5D
containing a secondary detonating explosive substance, in each case without		
means of initiation and without a propelling charge, or article containing a		
primary explosive substance and containing two or more effective protective		
features.		
Article containing a secondary detonating explosive substance, without	E	1.1E, 1.2E, 1.4E
means of initiation, with a propelling charge (other than one containing		
flammable liquid or hypergolic liquid).		
Article containing a secondary detonating explosive substance with its	F	1.1F, 1.2F, 1.3F, 1.4F
means of initiation, with a propelling charge (other than one containing		
flammable liquid or hypergolic liquid) or without a propelling charge.		
Pyrotechnic substance or article containing a pyrotechnic substance, or	G	1.1G, 1.2G, 1.3G, 1.4G
article containing both an explosive substance and an illuminating,		
incendiary, tear-producing or smoke-producing substance (other than a		
water-activated article or one containing white phosphorus, phosphide, or		
flammable liquid or gel or hypergolic liquid).		
Article containing both an explosive substance and white phosphorus.	Н	1.2H,1.3H
Article containing both an explosive substance and flammable liquid or gel.	J	1.1J, 1.2J, 1.3J
Article containing both an explosive substance and a toxic chemical agent.	K	1.2K, 1.3K
Explosive substance or article containing an explosive substance and	L	1.1L, 1.2L, 1.3L
presenting a special risk (e.g., due to water-activation or presence of		
hypergolic liquids, phosphides, or pyrophoric substances) needing isolation		
of each type.		
Articles containing only extremely insensitive detonating substances.	N	1.6N
Substance or article so packed or designed that any hazardous effects arising	S	1.4S
from accidental functioning are limited to the extent that they do not		
significantly hinder or prohibit firefighting or other emergency response		
efforts in the immediate vicinity of the package.		

TABLE A-VI-F-5 - AMERICAN TABLE OF DISTANCES FOR STORAGE OF EXPLOSIVE MATERIALS

As Revised and Approved by the Institute of Makers of Explosives - June 1991¹⁴

	The fite vision and ripproved by the institute of ivaluers of Emplosives value 1991											
					DISTANCES	S IN FEET						
					x 304.8 P	er mm						
				Passenger Railways -								
				Public Hig	ghways with	Public Highways with						
QUANTITY OF				Traffic Vo	lume of less	Traffic Volume of more						
EXPLOSIVE				than 3,000 Vehicles per		than 3,000 Vehicles		Separation of				
MATERI	ALS 1 2 3 4 15	Inhabited l	Buildings ⁹	Day		/Day ^{10 11}		Magazines 5 12				
Pounds	Pounds											
Over	Not Over											
		Barricaded ⁶⁷	Unbarricad	Barricade	Unbarricad	Barricade	Unbarricade	Barricade	Unbarrica			
x 0.454 Per kg		Darricaded 8	ed	d^{678}	ed	d^{678}	d	d^{678}	ded			
0	5	70	140	30	60	51	102	6	12			
5	10	90	180	35	70	64	128	8	16			

10	20	110	220	45	90	81	162	10	20
20	30	125	250	50	100	93	186	11	22
30	40	140	280	55	110	103	206	12	24
40	50	150	300	60	120	110	220	14	28
50	75	170	340	70	140	127	254	15	30
75	100	190	380	75	150	139	278	16	32
100	125	200	400	80	160	150	300	18	36
125	150	215	430	85	170	159	318	19	38
150	200	235	470	95	190	175	350	21	42
200	250	255	510	105	210	189	378	23	46
250	300	270	540	110	220	201	402	24	48
300	400	295	590	120	240	221	442	27	54
400	500	320	640	130	260	238	476	29	58
500	600	340	680	135	270	253	506	31	62
600	700	355	710	145	290	266	522	32	64
700	800	375	750	150	300	278	556	33	66
800	900	390	780	155	310	289	578	34	68
900	1,000	400	800	160	320	300	600	36	72
1,000	1,200	425	850	165	330	318	636	39	78
1,200	1,400	450	900	170	340	336	672	41	82
1,400	1,600	470	940	175	350	351	702	43	86
1,600	1,800	490	980	180	360	366	732	44	88
1,800	2,000	505	1,010	185	370	378	756	45	90
2,000	2,500	545	1,090	190	380	408	816	49	98
2,500	3,000	580	1,160	195	390	432	864	52	104
3,000	4,000	635	1,270	210	420	474	949	58	116
4,000	5,000	685	1,370	225	450	513	1,026	61	122
5,000	6,000	730	1,460	235	470	546	1,092	65	130
6,000	7,000	770	1,540	245	490	573	1,146	68	136
7,000	8,000	800	1,600	250	500	600	1,200	72 7.5	144
8,000	9,000	835	1,670	255	510	624	1,248	75 70	150
9,000	10,000	865	1,730	260	520 520	645	1,290	78 82	156
10,000	12,000	875	1,750	270	520	687	1,374	82	164
12,000 14,000	14,000 16,000	885 900	1,770 1,800	275 280	550 560	723 756	1,446 1,512	87 90	174 180
16,000	18,000	940	1,880	285	570	736 786	1,512	90	188
18,000	20,000	940 975	1,880	283 290	580	813	1,572	94 98	196
20,000	25,000	1,055	2,000	315	630	876	1,752	105	210
25,000	30,000	1,130	2,000	340	680	933	1,866	112	224
30,000	35,000	1,205	2,000	360	720	981	1,962	112	238
35,000	40,000	1,275	2,000	380	760	1,026	2,000	124	248
40,000	45,000	1,340	2,000	400	800	1,068	2,000	129	258
45,000	50,000	1,400	2,000	420	840	1,104	2,000	135	270
50,000	55,000	1,460	2,000	440	880	1,140	2,000	140	280
55,000	60,000	1,515	2,000	455	910	1,173	2,000	145	290
60,000	65,000	1,565	2,000	470	940	1,206	2,000	150	300
65,000	70,000	1,610	2,000	485	970	1,236	2,000	155	310
70,000	75,000	1,655	2,000	500	1,000	1,263	2,000	160	320
75,000	80,000	1,695	2,000	510	1,020	1,293	2,000	165	330

80,000	85,000	1,730	2,000	520	1,040	1,317	2,000	170	340
85,000	90,000	1,760	2,000	530	1,060	1,344	2,000	175	350
90,000	95,000	1,790	2,000	540	1,080	1,368	2,000	180	360
95,000	100,000	1,815	2,000	545	1,090	1,392	2,000	185	370
100,000	110,000	1,835	2,000	550	1,100	1,437	2,000	195	390
110,000	120,000	1,855	2,000	555	1,110	1,479	2,000	205	410
120,000	130,000	1,875	2,000	560	1,120	1,521	2,000	215	430
130,000	140,000	1,890	2,000	565	1,130	1,557	2,000	225	450
140,000	150,000	1,900	2,000	570	1,140	1,593	2,000	235	470
150,000	160,000	1,935	2,000	580	1,160	1,629	1,866	245	490
160,000	170,000	1,990	2,000	590	1,180	1,662	1,962	255	510
170,000	180,000	2,010	2,000	600	1,200	1,695	2,000	265	530
180,000	190,000	2,030	2,000	605	1,210	1,725	2,000	275	550
190,000	200,000	2,055	2,000	610	1,220	1,755	2,000	285	570
205,000	210,000	2,055	2,000	620	1,240	1,762	2,000	295	590
210,000	230,000	2,100	2,000	635	1,270	1,836	2,000	315	630
230,000	250,000	2,155	2,000	650	1,300	1,890	2,000	335	670
250,000	275,000	2,215	2,000	670	1,340	1,950	2,000	360	720
275,000	$300,000^{13}$	2,275	2,000	690	1,380	2,000	2,000	385	770

¹ "Explosive materials" means explosives, blasting agents and detonators.

delay types, blasting caps for use within safety fuses, detonating cord delay connectors, and non-electric instantaneous and delay blasting caps that use detonating cord, shock tube, or any other replacement for electric leg wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

² "Explosives" means any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacturer, Distribution and Storage of Explosive Materials, is issued at least annually by the director of the Bureau of Alcohol, Tobacco and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionately.

³ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided that the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.

⁵ "Magazine" means any building, structure, or container, other than an explosives manufacturing building, approved for the storage of explosive materials.

⁶ "Natural barricade" means natural features of the ground such as hills, or timber of sufficient density that the surrounding exposure which require protection cannot be seen from the magazine when the trees are bare of leaves.

⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).

⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, railway or highway by a natural

⁹ "Inhabited building" means a building regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble, except any building or structure occupied in connection with the manufacture, transportation, storage, or use of explosive materials.

¹⁰ "Railway" means any steam, electric, or other railroad or railway that carries passengers for hire.

¹¹ "Highway" means any public street, public alley, or public road.

NOTE: The American Table of Distances (Table A-VI-F-5) is reprinted by permission of the Institute of Makers of Explosives with the provision that the entire table, complete with all explanatory footnotes, be printed.

TABLE A-VI-F-6 - TABLE OF RECOMMENDED SEPARATION DISTANCES OF AMMONIUM NITRATE AND BLASTING AGENTS FROM EXPLOSIVES OR BLASTING AGENTS¹⁶

1	MINIMUM SEPARATION DISTANCE OF MINIMUM THICKNESS OF											
DOMOR	W.E.G.IE			MINIMUM THICKNESS OF								
	WEIGHT	ACCEPTOR WHEN E		ARTIFICIAL								
Pounds Over	Pounds Not Over	X 304.8		BARRICADES ⁵ (inches)								
X 0.48	4 Per kg	Ammonium Nitrate ³	Blasting Agent ⁴	X 25.4 Per mm								
	100	3	11	12								
100	300	4	14	12								
300	600	5	18	12								
600	1,000	6	22	12								
1,000	1,600	7	25	12								
1,600	2,000	8	29	12								
2,000	3,000	9	32	15								
3,000	4,000	10	36	15								
4,000	6,000	11	40	15								
6,000	8,000	12	42	20								
8,000	10,000	13	47	20								
10,000	12,000	14	50	20								
12,000	16,000	15	54	25								
16,000	20,000	16	58	25								
20,000	25,000	18	65	25								
25,000	30,000	19	68	30								
30,000	35,000	20	72	30								
35,000	40,000	21	76	30								
40,000	45,000	22	79	35								
45,000	50,000	23	83	35								
50,000	55,000	24	86	35								
55,000	60,000	25	90	35								
60,000	70,000	26	94	40								

¹² When two or more storage magazines are located on the same property, each magazine must comply with the minimum distances specified from inhabited buildings, railways, and highways, and in addition, they should be separated from each other by not less than the distances shown for "Separation of Magazines", except that the quantity of explosive materials contained in detonator magazines shall govern in regard to the spacing of said detonator magazines from magazines containing other explosive materials. If any two or more magazines are separated from each other by less than the specified "Separation of Magazines" distances, then such two or more magazines, as a group, must be considered as one magazine, and the total quantity of explosive materials stored in such group must be treated as if stored in a single magazine located on the site of any magazine of the group and must comply with the minimum of distances specified from other magazines, inhabited buildings, railways, and highways.

¹³ Storage in excess of 300,000 pounds (136,077.6 kg) of explosive materials in one magazine is generally not required for commercial enterprises.

¹⁴ This table applies only to the manufacture and permanent storage of commercial explosive materials. It is not applicable to transportation of explosives or any handling or temporary storage necessary or incidental thereto. It is not intended to apply to bombs, projectiles, or other heavily encased explosives.

¹⁵ When a manufacturing building on an explosive materials plant site is designed to contain explosive materials, such building shall be located from inhabited buildings, public highways, and passenger railways in accordance with Table A-VIF-5 based on the maximum quantity of explosive materials permitted to be in the building at one time.

70,000	80,000	28	101	40
<i>'</i>	· ·		101	-
80,000	90,000	30		40
90,000	100,000	32	115	40
100,000	120,000	34	122	50
120,000	140,000	37	133	50
140,000	160,000	40	144	50
160,000	180,000	44	158	50
180,000	200,000	48	173	50
200,000	220,000	52	187	60
220,000	250,000	56	202	60
250,000	275,000	60	216	60
275,000	300,000	64	230	60

¹ Recommended separation distances to prevent explosion of ammonium nitrate and ammonium nitrate-based agents by propagation from nearby stores of high explosives or blasting agents referred to in Table A-VI-F-6 as the "donor." Ammonium nitrate, by itself, is not considered to be a donor when applying Table A-1 Recommended separation distances to prevent explosion of ammonium nitrate and ammonium nitrate-based agents by propagation from nearby stores of high explosives or blasting agents referred to in Table A-VI-F-6 as the "donor." Ammonium nitrate, by itself, is not considered to be a donor when applying Table A-VI-F-6, Ammonium nitrate, ammonium nitrate-fuel oil, or combination thereof are acceptors. If stores of ammonium nitrate are located within the sympathetic detonation distance of explosives or blasting agents, one-half the mass of the ammonium nitrate should be included in the mass of the donor.

TABLE A-VI-F-7
TABLE OF DISTANCES FOR STORAGE OF LOW EXPLOSIVES

LOW EXPLO	SIVES (pounds)	FROM INHABITED	FROM PUBLIC RAILROAD	FROM		
EOW EM EO	bi (Eb (pounds)	BUILDING DISTANCE	AND HIGHWAY DISTANCE	ABOVEGROUND		
X 0.48	4 per kg	(feet) (feet)		MAGAZINE (feet)		
Over	Not Over	× 304.3 per cm				
0	1,000	75	75	60		
1,000	5,000	115	115	75		
5,000	10,000	130	130	100		
10,000	20,000	180	180	125		
20,000	30,000	215	215	145		
30,000	40,000	235	235	155		

²When the ammonium nitrate or blasting agent is not barricaded, the distances shown in Table A-VI-F-6 shall be multiplied by six. These distances allow for the possibility of high velocity metal fragments from mixers, hoppers, truck bodies, sheet metal structures, metal containers, and the like that may enclose the "donor." Where storage is in bullet resistant magazines recommended for explosives or where the storage is protected by a bullet resistant wall, distances and barricade thicknesses in excess of those prescribed in Table A-VI-F-5, Footnote 7, are not required. For construction of bullet resistant magazines, see Article 77.

³ The distances in Table A-VI-F-6 apply to ammonium nitrate that passes the insensitivity test prescribed in the definition of ammonium nitrate fertilizer promulgated by the Fertilizer Institute (Definitions and Test Procedure for Ammonium Nitrate Fertilizer, Fertilizer Institute 1964); and ammonium nitrate failing to pass said test shall be stored at separation distances determined by competent persons and approved by the authority having jurisdiction.

⁴ These distances apply to blasting agents which pass the insensitivity test prescribed in regulations of the United States Department of Transportation and the United States Department of the Treasury, Bureau of Alcohol, Tobacco and Firearms. ⁵ Earth, or sand dikes, or enclosures filled with the prescribed minimum thickness of earth or sand are acceptable artificial barricades. Natural barricades, such as hills or timber of sufficient density that the surrounding exposure which requires protection cannot be seen from the "donor" when the trees are bare of leaves, are also acceptable.

⁶ For determining the distances to be maintained from inhabited buildings, passenger railways, and public highways, see Table A-VI-F-5 (High Explosives and Blasting Agents) or Table A-VI-F-7 (Low Explosives).

40,000	50,000	250	250	165
50,000	60,000	260	260	175
60,000	70,000	270	270	185
70,000	80,000	300	300	190
80,000	90,000	325	325	195
90,000	100,000	350	350	200
100,000	200,000	375	375	250
200,000	300,000	400	400	300

TABLE A-VI-F-8 - DISTANCES FOR THE OPEN BURNING OF EXPLOSIVES¹

·	Able A-VI-1-6 - DISTANCES FOR THE OFEN BURNING OF EAT LOSTVES										
			MINIM	UM DISTANCE I	N FEET						
				\times 304.8 Per mm							
					Passenger	Railways and					
QUANTITY OF			Public Highy	vays with Traffic	Public Highv	vays with Traffic					
EXPLOSIVES ²³⁴⁵			Volume of	less than 3,000	Volumes m	nore than 3,000	Separatio				
(Not Over)	Inhabit	ted Buildings ⁹	Vehicles per Day		Vehicles	n From					
							Other				
Pounds	No	Missile Hazard		Missile Hazard		Missile Hazard	Open				
	Missile	Without	No Missile Without N		No Missile	Without	Burning				
X 0.484 Per kg	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade	Hazard	Barricade	Units				
10	90	180	35	70	64	128	8				
20	110	220	45	90	81	162	10				
50	150	300	60	120	110	220	14				
75	170	340	70	140	127	254	15				
100	190	380	75	150	139	278	16				
250	255	510	105	210	189	378	23				
500	320	640	130	260	238	476	29				
1,000	400	800	160	320	300	600	36				
1,600	470	940	175	350	351	702	43				
2,000	505	1,010	185	370	378	756	45				
2,500	545	1,090	190	380	408	816	49				
3,000	580	1,160	195	390	432	864	52				
4,000	635	1,270	210	420	474	948	58				
5,000	685	1,370	225	450	513	1,026	61				
6,000	730	1,460	235	470	546	1,092	65				
7,000	770	1,540	245	490	573	1,146	68				
8,000	800	1,600	250	500	600	1,200	72				
9,000	835	1,670	255	510	624	1,248	75				
10,000	865	1,730	260	520	645	1,290	78				

¹ This table is intended only for application of open burning of commercial explosive materials. The distances stated in this table should be measured from the center of the unit, except for separations from other open-burning units, which are measured from the edge of the unit.

² "Explosive materials" means any explosive, slurry, emulsion, detonating cord, blasting agents, and detonators.

- ³ "Explosives" means any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacture, Distribution and Storage of Explosive Material, is issued at least annually by the director of the Bureau of Alcohol, Tobacco, and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7 g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionally.
- ⁴ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.
- ⁵ "Detonator" means any device containing any initiating or primary explosive that is used for initiating detonation. A detonator may not contain more than 10 grams of total explosives by weight, excluding ignition or delay charges. The term includes, but is not limited to, electric blasting caps of instantaneous and delay blasting caps that use detonating cord, shock tube, or any other replacement for electric wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.
- ⁶ "Natural barricade" means natural features of the ground, such as hills, or timber of sufficient density that the surrounding exposures that require protection cannot be seen from the magazine when the trees are bare of leaves.
- ⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).
- ⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, OB/OD site, railway, or highway by a natural or an artificial barrier. A straight line from the top of any sidewall of the building containing explosive materials to the eave line of any magazine or other building or to a point 12 feet (3,657.6 mm) above the center of a railway or highway shall pass through such a barrier.
- ⁹ "Inhabited building" means a building, regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble. This does not mean any office, warehouse, production, laboratory, or other buildings that are a part of the facility where the open burning or open detonation sites are located.
- ¹⁰ "Highway" means any public street, public alley, or public road.
- ¹¹ "Railway" means any steam, electric, or other railroad or railway that carries passengers for hire.

TABLE A-VI-F-9 - DISTANCES FOR THE OPEN DETONATION OF EXPLOSIVES¹

		MINIMUM DISTANCE IN FEET										
				X 304.8	Per mm							
					Passeng	ger Railways						
			Public I	Highways with	and Public Highways							
QUANTITY OF			Traffic \	Volume of less	with Tra	ffic Volumes						
EXPLOSIVES ²³⁴			than 3,00	00 Vehicles per		than 3,000	Separation	on From Other				
⁵ (Not Over)	Inhabite	ed Buildings ⁹		Day	Vehicle	s per Day ^{10 11}	Open Detonation Units					
		Missile		Missile		Missile		Missile				
	No	Hazard	No	Hazard	No	Hazard	No	Hazard				
	Missile	Without	Missile	Without	Missile	Without	Missile	Without				
Pounds	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸				
1	730	730	325	325	480	480	6	12				
2	920	920	410	410	600	600	6	12				
5	1,250	1,250	550	550	820	820	6	12				
10	1,600	1,600	695	695	1,030	1,030	8	16				
20	1,990	1,990	875	875	1,295	1,295	10	20				
50	2,700	2,700	1,190	1,190	1,760	1,760	14	28				
75	3,080	3,080	1,360	1,360	2,015	2,015	15	30				
100	3,400	3,400	1,500	1,500	2,220	2,220	16	32				
150	3,900	3,900	1,715	1,715	2,535	2,535	19	38				

200	4,275	4,275	1,890	1,890	2,795	2,795	21	42
300	4,900	4,900	2,160	2,160	3,200	3,200	24	48
400	5,400	5,400	2,380	2,380	3,520	3,520	27	54
500	5,800	5,800	2,560	2,560	3,790	3,790	29	58

¹ This table is intended only for application of open burning of commercial explosive materials. The distances stated in this table should be measured from the center of the unit, except for separations from other open-burning units, which are measured from the edge of the unit.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.4-49; filed Mar 18, 2008, 2:30 p.m.: 20080423-IR-675070478FRA, eff 90 days after filing with the Publisher)

Rule 2.4 Indiana Fire Code, 2008 Edition (Repealed) Version b

NOTE: This version of rule effective December 1, 2014. See also preceding version of rule, effective until December 1, 2014. (Repealed by Fire Prevention and Building Safety Commission; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

Rule 2.5. 2014 Indiana Fire Code

675 IAC 22-2.5-1 Adoption by reference

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

² "Explosive materials" means any explosive, slurry, emulsion, detonating cord, blasting agents, and detonators.

³ "Explosives" means any chemical compound, mixture or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacture, Distribution and Storage of Explosive Material, is issued at least annually by the director of the Bureau of Alcohol, Tobacco, and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7 g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionally.

⁴ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.

⁵ "Detonator" means any device containing any initiating or primary explosive that is used for initiating detonation. A detonator may not contain more than 10 grams of total explosives by weight, excluding ignition or delay charges. The term includes, but is not limited to, electric blasting caps of instantaneous and delay blasting caps that use detonating cord, shock tube, or any other replacement for electric wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

⁶ "Natural barricade" means natural features of the ground, such as hills, or timber of sufficient density that the surrounding exposures that require protection cannot be seen from the magazine when the trees are bare of leaves.

⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).

⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, OB/OD site, railway, or highway by a natural or an artificial barrier. A straight line from the top of any sidewall of the building containing explosive materials to the eave line of any magazine or other building or to a point 12 feet (3,657.6 mm) above the center of a railway or highway shall pass through such a barrier.

⁹ "Inhabited building" means a building, regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble. This does not mean any office, warehouse, production, laboratory, or other buildings that are a part of the facility where the open burning or open detonation sites are located.

¹⁰ "Highway" means any public street, public alley, or public road.

¹¹ "Railway" means any steam, electric, or other railroad or railway that carries passengers for hire.

Sec. 1. (a) That certain document being titled the International Fire Code, 2012 Edition, first printing dated May 2011, as published by the International Code Council, Inc., 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, is hereby adopted by reference as if fully set out in this rule save and except those revisions made in sections 2 through 51 of this rule.

(b) This rule is available for review and reference at the:

Legal and Code Services Section

Indiana Department of Homeland Security

Indiana Government Center South

402 West Washington Street, Room W246

Indianapolis, Indiana 46204

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-1; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-2 Chapter 1; administration

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 2. Chapter 1 is amended as follows: (a) Amend Section 101.1 to delete the text and insert the following: 101.1 Title; Availability. This rule shall be known as the 2014 Indiana Fire Code and shall be published, except incorporated documents, by the Department of Homeland Security for general distribution and use under that title. Wherever the term "this code" is used throughout this rule, it shall mean the 2014 Indiana Fire Code.
- (b) Amend Section 101.2 to delete the text and insert the following: The provisions of this code shall apply to existing conditions as well as to conditions arising after the adoption thereof. Buildings, systems, and uses legally in existence at the adoption of this code shall be permitted to continue so long as they are maintained in a condition that is equivalent to the quality and fire resistive characteristics that existed when the building was constructed, altered, added to, or repaired.
- (c) Amend Section 101.3 to delete the text and insert the following: 101.3 Intent. The intent of this code is to prescribe maintenance, new construction requirements, and operational rules for the safeguarding, to a reasonable degree, of life and property from the hazards of fire or explosion arising from the storage, handling, or use of substances, materials, and devices.
 - (d) Delete Sections 102.1, 102.2, 102.3, 102.5, 102.6, 102.8, 102.9, and 102.10 in their entirety without substitution.
- (e) Amend Section 102.7 to delete the text and insert the following: 102.7 Referenced codes and standards. The codes and standards referenced in this code shall be those that are listed in Chapter 80 and such codes and standards shall be considered part of the requirements of this code to the prescribed extent of each such reference. Where differences occur between the provisions of Chapter 80 and the standards directly adopted by the Commission, the standards adopted by the Commission shall govern.
 - (f) Amend Section 102.11, after "federal law", insert as follows: , except as otherwise provided under IC 22-13-2-3.
 - (g) Delete Section 103 in its entirety without substitution.
 - (h) Delete Sections 104.1, 104.2, 104.3, 104.4, 104.5, 104.6, 104.6.1, 104.6.2, 104.6.3, and 104.6.4 without substitution.
- (i) Amend Section 104.7 to delete it in its entirety and insert the following: 104.7 Approval. Wherever in this code the State Fire Marshal, the Division of Fire and Building Safety, the chief of the fire department, or the code official are authorized to approve any location, method, material, system, or product in achieving compliance with this code, that decision shall be based on the following:
 - (1) Investigation or tests conducted by recognized authorities; or
 - (2) Investigation or tests conducted by technical or scientific organizations; or
 - (3) Accepted principles.

The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.

- (j) Delete Section 104.7.1 without substitution.
- (k) Amend Section 104.7.2 to delete the second sentence and insert the following: The opinion and report shall be prepared by a design professional as defined in, 675 IAC 12-6-2(d), and shall analyze the fire safety properties of the design, operation or use of the building or premises and the facilities and appurtenances situated thereon, to recommend necessary changes.
 - (1) Amend Section 104.7.2 to delete the last sentence without substitution.

- (m) Delete Sections 104.8, 104.9, and 104.10 in their entirety without substitution.
- (n) Amend Section 104.11 to delete ", in the judgment of the fire chief," in the last sentence without substitution.
- (o) Delete Section 105 in its entirety without substitution.
- (p) Delete Section 106 in its entirety without substitution.
- (q) Delete Section 107.1 without substitution.
- (r) Amend Section 107.2.1 by deleting the text after "times" without substitution.
- (s) Amend Section 107.2.2 to delete the text and insert the following: Written records of maintenance, tests, and inspections shall be maintained on the premises where the equipment is located or at a corporate central office and shall be made immediately available to the inspection authority on request.
 - (t) Delete Section 108, Section 109, Section 110, and Section 111 in their entirety without substitution.
- (u) Delete Section 113 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-2; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-3 Chapter 2; definitions

Authority: IC 22-13-2-2

Affected: IC 10-19-2; IC 22-11-14-1; IC 22-12; IC 22-13; IC 22-14; IC 25-4; IC 25-31; IC 35-47.5-3-1; IC 36-7-2-9; IC

36-8-17-8

Sec. 3. Chapter 2 is amended as follows: (a) Amend Section 201.3 to delete the title and text and insert as follows: Sec. 201.3 Terms defined in other codes. Where terms are not defined in this code and are defined in the Indiana Building Code (675 IAC 13), Indiana Electrical Code (675 IAC 17), Indiana Fuel Gas Code (675 IAC 25), Indiana Mechanical Code (675 IAC 18), or Indiana Plumbing Code (675 IAC 16), such terms shall have the meanings ascribed to them as in those codes.

- (b) Amend Section 202 as follows:
- (1) Add the definition for Accessible to read as follows: ACCESSIBLE means capable of being reached safely and quickly for operation repair or inspection without requiring those for whom ready access is requisite to climb over or remove obstacles, or to resort to the use of portable access equipment.
- (2) Amend the definition for Alarm Signal to read as follows: ALARM SIGNAL. An audible or visual signal indicating the existence of an emergency requiring immediate action.
- (3) Amend the definition of APPROVED to delete the text and insert to read as follows: APPROVED. As to materials, equipment, design, and types of construction, acceptance by the code official by one (1) of the following methods:
 - (i) Investigation or tests conducted by recognized authorities; or
 - (ii) Investigation or tests conducted by technical or scientific organizations; or
 - (iii) Accepted principles.

The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for the intended purpose.

- (4) Amend the definition of Automotive Motor Fuel Dispensing Facility to read as follows: AUTOMOTIVE MOTOR FUEL DISPENSING FACILITY to add "or approved containers" to the end of the definition.
- (5) Amend the definition of Automotive Service Station to read as follows: AUTOMOTIVE SERVICE STATION means MOTOR FUEL DISPENSING FACILITY. See Section 2202.1.
- (6) Add the definition of Authority Having Jurisdiction to read as follows: AUTHORITY HAVING JURISDICTION means the Division of Fire and Building Safety or officer of a local unit of government empowered by law to administer and enforce the rules of the Commission.
- (7) Amend the definition of BLAST AREA to delete the text and insert to read as follows: See 675 IAC 26-3-1.
- (8) Amend the definition of BLASTER to delete the text and insert to read as follows: See 675 IAC 26-3-1(e).
- (9) Add the definition of Blasting Cap to read as follows: BLASTING CAP. A blasting cap is a shell closed at one (1) end and containing a charge of a detonating compound which is ignited by a safety fuse. It is used for detonating explosives.
- (10) Add the definition of Building Code to read as follows: BUILDING CODE means the Indiana Building Code.
- (11) Add the definition of Building Official to read as follows: BUILDING OFFICIAL see Code Official.
- (12) Amend the definition of BULLET RESISTANT to insert, after the last sentence, the following:

Magazines that are required to be bullet resistant shall be constructed using a method described in items (1) through (20) below. Steel and wood dimensions indicated are actual thicknesses. Concrete block and brick dimensions indicated are the manufacturer's represented thicknesses.

- 1. Exterior of five-eighths (5/8) inch (fifteen and nine-tenths (15.9) mm) steel, lined with an interior of any type of nonsparking material.
- 2. Exterior of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) steel, lined with an interior of not less than three-eighths (3/8) inch (nine and five-tenths (9.5) mm) plywood.
- 3. Exterior of three-eighths (3/8) inch (nine and five-tenths (9.5) mm) steel, lined with an interior of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood.
- 4. Exterior of three-eighths (3/8) inch (nine and five-tenths (9.5) mm) steel, lined with an interior of three (3) inches (seventy-six and two-tenths (76.2) mm) of softwood or two and one-fourth (2 1/4) inches (fifty-seven and two-tenths (57.2) mm) of plywood.
- 5. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an interior of three (3) inches (seventy-six and two-tenths (76.2) mm) of hardwood.
- 6. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an interior of five (5) inches (one hundred twenty-seven (127) mm) of softwood or five and one-fourth (5 1/4) inches (one hundred thirty-three and four-tenths (133.4) mm) of plywood.
- 7. Exterior of one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel, lined with an intermediate layer of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood, and an interior lining of one and one-half (1 1/2) inches (thirty-eight and one-tenth (38.1) mm) of plywood.
- 8. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an interior of four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood.
- 9. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an interior of seven (7) inches (one hundred seventy-seven and eight-tenths (177.8) mm) of softwood or six and three-fourths (6 3/4) inches (one hundred seventy-one and four-tenths (171.4) mm) of plywood.
- 10. Exterior of three-sixteenths (3/16) inch (four and eight-tenths (4.8) mm) steel, lined with an intermediate layer of three (3) inches (seventy-six and two-tenths (76.2) mm) of hardwood, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) of plywood.
- 11. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an interior of five (5) inches (one hundred twenty-seven (127) mm) of hardwood.
- 12. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an interior of nine (9) inches (two hundred twenty-eight and six-tenths (228.6) mm) of softwood.
- 13. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with an intermediate layer of four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood.
- 14. Exterior of any type of fire-resistant material which is structurally sound, lined with an intermediate layer of four (4) inches (one hundred one and six-tenths (101.6) mm) of solid concrete block or four (4) inches (one hundred one and six-tenths (101.6) mm) of solid brick or four (4) inches (one hundred one and six-tenths (101.6) mm) of solid concrete, and an interior lining of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) plywood placed securely against the masonry lining.
- 15. Standard eight (8) inch (two hundred three and two-tenths (203.2) mm) concrete block with voids filled with a well-tamped sand/cement mixture.
- 16. Standard eight (8) inch (two hundred three and two-tenths (203.2) mm) solid brick.
- 17. Exterior of any type of fire-resistant material which is structurally sound, lined with an intermediate six (6) inch (one hundred fifty-two and four-tenths (152.5) mm) space filled with well-tamped dry sand or a well-tamped sand/cement mixture.
- 18. Exterior of one-eighth (1/8) inch (three and two-tenths (3.2) mm) steel, lined with a first intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, a second intermediate layer of three and five-eighths (3 5/8) inches (ninety-two and one-tenth (92.1) mm) of a well-tamped dry sand or sand/cement

mixture, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood. 19. Exterior of any type of fire-resistant material, lined with a first intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, a second intermediate layer of three and five-eighths (3 5/8) inches (ninety-two and one-tenth (92.1) mm) of a well-tamped dry sand or sand/cement mixture, a third intermediate layer of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood, and a fourth intermediate layer of two (2) inches (fifty and eight-tenths (50.8) mm) of hardwood or not less than sixty-eight thousandths (0.068) inch (one and seven-tenths (1.7) mm) of steel, and an interior lining of three-fourths (3/4) inch (nineteen and one-tenth (19.1) mm) plywood.

20. Eight (8) inch thick (two hundred three and two-tenths (203.2) mm) solid concrete.

Methods of construction other than those specified above are acceptable as bullet resistant construction when tested as described below as follows:

- (1) Tests to determine bullet resistance shall be conducted on test panels or empty magazines which shall resist five
- (5) out of five (5) shots placed independently of each other in an area three (3) feet by three (3) feet (nine hundred fourteen and four-tenths (914.4) mm by nine hundred fourteen and four-tenths (914.4) mm).
- (2) For ceilings and roofs, the bullet shall be fired at an angle of forty-five (45) degrees from the perpendicular.
- (3) For walls and doors, the bullet shall be fired perpendicular to the wall or door.
- (13) Amend the definition of CARE SUITE to delete "1014.2.2 through 1014.2.6" and substitute "407.4.3 of the Indiana Building Code".
- (14) Add the definition of Code Official to read as follows: CODE OFFICIAL means the division of fire and building safety, the local building official as authorized under IC 36-7-2-9 and local ordinance or the fire department as authorized under IC 36-8-17-8.
- (15) Add the definition of Commission to read as follows: COMMISSION means the Indiana Fire Prevention and Building Safety Commission as set forth at IC 22-12-2-1.
- (16) Add the definition of Compatible to read as follows: COMPATIBLE means approved equipment that functions effectively with other approved equipment within an alarm system.
- (17) Add the definition for Concession Stand to read as follows: CONCESSION STAND means an outdoor structure from which food or other items are sold during sporting, amusement or entertainment events.
- (18) Amend the definition of Construction Documents to read as follows: CONSTRUCTION DOCUMENTS. Documents required to obtain a design release in accordance with the General Administrative Rules (675 IAC 12-6) and the rules for Industrialized Building Systems (675 IAC 15).
- (19) Add the definition of Control Unit to read as follows: CONTROL UNIT means a combination of equipment that contains the primary and secondary power supplies, receives signals from initiating devices, transmits signals to signaling devices, and electrically supervises the system circuitry.
- (20) Amend the definition of Deflagration to read as follows: DEFLAGRATION. Deflagration is an exothermic reaction, such as the extremely rapid oxidation of a combustible dust or flammable vapor in air, in which the reaction progresses through the unburned material at a rate less than the velocity of sound. A deflagration can have an explosive effect.
- (21) Amend the definition of DISCHARGE SITE to delete the text and insert to read as follows: See 675 IAC 28-1-39.
- (22) Add the definition of Display to read as follows: DISPLAY. See 675 IAC 28-1-39.
- (23) Amend the definition of DISPLAY SITE to delete the text and insert to read as follows: See 675 IAC 28-1-39.
- (24) Add the definition of Division of Fire and Building Safety to read as follows: DIVISION OF FIRE AND BUILDING SAFETY means the Division of Fire and Building Safety of the Indiana Department of Homeland Security created pursuant to IC 10-19-2.
- (25) Add the definition of DOT to read as follows: DOT. DOT is the United States Department of Transportation.
- (26) Amend the definition of DWELLING UNIT to delete the text and insert to read as follows: DWELLING UNIT means any building or portion thereof which contains living facilities, including provisions for sleeping, eating, cooking, and sanitation, as required by this code, for not more than one (1) family, or congregate resident for ten (10) or less persons.
- (27) Add the definition of Electric Blasting Cap to read as follows: ELECTRIC BLASTING CAP. An electric blasting cap is a detonator which consists of a shell closed at one (1) end. The other end contains electric wires which have been sealed into the shell. It contains a charge of detonating compound which is ignited or initiated by applying electric current to the

wires protruding from the detonator.

- (28) Add the definition of Electrical Code to read as follows: ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- (29) Amend the definition of EXPLOSIVE to delete "any material determined to be within the scope of USC Title 18: Chapter 40 and also includes any material classified as an explosive other than consumer fireworks, 1.4G (Class C, Common) by the hazardous materials regulations of DOTn 49 CFR" and insert "regulated explosives as defined in IC 35-47.5-3-1".
- (30) Amend the definition of EXPLOSIVE MATERIAL to delete the text and insert to read as follows: See 675 IAC 26-3-1.
- (31) Amend the definition of FACILITY to delete the text and insert to read as follows: FACILITY means a Class 1 structure as defined in IC 22-12-1-4.
- (32) Amend the definition of FALLOUT AREA to delete the text and insert to read as follows: See 675 IAC 28-1-39.
- (33) Delete the definition of FIRE ALARM without substitution.
- (34) Amend the definition of FIRE ALARM SYSTEM to delete the text and insert to read as follows: FIRE ALARM SYSTEM means a combination of approved equipment that with operation of an alarm initiating device produces an alarm signal.
- (35) Add the definition of Fire Code to read as follows: FIRE CODE means the Indiana Fire Code.
- (36) Add the definition of Fire Resistant to read as follows: FIRE RESISTANT. Fire resistant refers to the construction designed to provide reasonable protection against fire. For exterior walls of magazines constructed of wood, this shall mean fire-resistance equivalency provided by sheet metal of not less than one hundred seventy-nine ten-thousandths (0.0179) inch (forty-five hundredths (0.45) mm) (twenty-six (26) manufacturer's standard gage).
- (37) Amend the definition of FIREWORKS to delete the text and insert to read as follows: See IC 22-11-14-1.
- (38) Amend the definition of FIREWORKS DISPLAY to delete the text and insert to read as follows: See 675 IAC 28-1-39.
- (39) Add the definition of Flame Resistant Material to read as follows: FLAME RESISTANT MATERIAL means material that has been modified in its chemical composition by impregnation, coating, or has inherent composition that makes the material resistant to ignition and combustion when exposed to a small ignition source.
- (40) Add the definition of Flame Retardant to read as follows: FLAME RETARDANT means an approved chemical, chemical compound, or mixture that, when applied in an approved manner to any fabric or other material, will render such fabric or material incapable of supporting combustion.
- (41) Add the definition of Hardwood to read as follows: HARDWOOD. Hardwood refers to types of wood such as red oak, white oak, hard maple, ash, or hickory, each of which is free from knots, wind shakes, or similar defects.
- (42) Amend the definition of HIGH PILED COMBUSTIBLE STORAGE as follows:
 - i. Delete "When required by the fire code official,".
 - ii. Add a second sentence to read as follows: Aisles separating storage piles and racks shall be included in calculating the storage area.
- (43) Amend the definition of HOTWORKS PERMITS by deleting "and prepermitted by the code official" without substitution.
- (44) Add the definition of ICC Electrical Code to read as follows: ICC ELECTRICAL CODE means the INDIANA ELECTRICAL CODE (675 IAC 17).
- (45) Add the definition of Indiana Building Code to read as follows: INDIANA BUILDING CODE means the Indiana Building Code (675 IAC 13) in effect in Indiana at the time of construction in accordance with 675 IAC 12-4-7.
- (46) Add the definition of Indiana Electrical Code to read as follows: INDIANA ELECTRICAL CODE means the Indiana Electrical Code (675 IAC 17) in effect in Indiana at the time of construction in accordance with 675 IAC 12-4-7.
- (47) Add the definition of Indiana Energy Conservation Code to read as follows: INDIANA ENERGY CONSERVATION CODE means the Indiana Energy Code (675 IAC 19) in effect at the time of construction in accordance with 675 IAC 12-4-7.
- (48) Add the definition of Indiana Fire Code to read as follows: INDIANA FIRE CODE means the rules adopted at 675 IAC 22 in effect in Indiana at the time of inspection by the inspection authority or, with respect to construction required to be filed under 675 IAC 12-6, 675 IAC 22 in effect at the time of construction in accordance with 675 IAC 12-4-7.
- (49) Add the definition of Indiana Fuel Gas Code to read as follows: INDIANA FUEL GAS CODE means the Indiana Fuel

Gas Code (675 IAC 25) in effect at the time of construction in accordance with 675 IAC 12-4-7.

- (50) Add the definition of Indiana Mechanical Code to read as follows: INDIANA MECHANICAL CODE mean the Indiana Mechanical Code (675 IAC 18) in effect at the time of construction in accordance with 675 IAC 12-4-7.
- (51) Add the definition of Indiana Plumbing Code to read as follows: INDIANA PLUMBING CODE means the Indiana Plumbing Code (675 IAC 16) in effect at the time of construction in accordance with 675 IAC 12-4-7.
- (52) Add the definition of Inspection Authority to read as follows: INSPECTION AUTHORITY. See Code Official.
- (53) Add the definition of International Building Code to read as follows: INTERNATIONAL BUILDING CODE. See the Indiana Building Code.
- (54) Add the definition of International Energy Conservation Code to read as follows: INTERNATIONAL ENERGY CONSERVATION CODE: See the Indiana Energy Conservation Code.
- (55) Add the definition of International Mechanical Code to read as follows: INTERNATIONAL MECHANICAL CODE. See the Indiana Mechanical Code.
- (56) Add the definition of Intraplant Distance to read as follows: INTRAPLANT DISTANCE. Intraplant distance refers to the minimum distance permitted between two (2) buildings on an explosives manufacturing site, when at least one (1) of the buildings contains or is designed to contain explosives.
- (57) Add the definition of International Plumbing Code to read as follows: INTERNATIONAL PLUMBING CODE. See the Indiana Plumbing Code.
- (58) Amend the definition of LABELED to delete the text and insert to read as follows: LABELED means equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization engaged in product evaluation, that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.
- (59) Amend the definition of LISTED to delete the text and insert to read as follows: LISTED means equipment or materials included in a list published by an organization engaged in product evaluation, that maintains periodic inspection of production of listed equipment or materials, and whose listing states either that the equipment or material meets appropriate standards or has been tested and found suitable for use in a specified manner.
- (60) Amend the definition of Magazine to delete the text after the first sentence and insert to read as follows: INDOOR. An indoor magazine is a portable structure, such as a box, bin or other container. Indoor magazines shall be fire resistant and theft resistant. Indoor magazines constructed of wood shall have sides, bottoms, and lids or doors constructed of two (2) inch (fifty and eight-tenths (50.8) mm) wood and shall be well braced at corners. The magazines shall be covered on the exterior with steel not less than sixteen-thousandths (0.016) inch (forty-one hundredths (0.41) mm) (twenty-six (26) gage) thick. Indoor magazines constructed of metal shall have sides, bottoms, and lids or doors constructed of not less than ninety-seven thousandths (0.097) inch (two and five-tenths (2.5) mm) (twelve (12) gage) steel and shall be lined with a minimum of one-half (1/2) inch (twelve and seven-tenths (12.7) mm) of nonsparking material.

Exception: Type 5 indoor magazines used for the storage of blasting agents need not be fire resistant. Indoor magazines need not be bullet resistant or weather resistant if the buildings in which they are stored provide protection from the weather and bullet penetration. Hinges and hasps shall be attached to doors or lids by welding, riveting, or bolting with nuts on the inside so that doors or lids cannot be removed when closed and locked. Each magazine shall be equipped with a steel padlock, which need not be protected by a steel hood, having at least five (5) tumblers with a case-hardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. Indoor magazines shall have substantial wheels or casters to facilitate removal from a building in case of emergency. The least horizontal dimension shall not exceed the clear width of the entrance door. Magazines shall be painted red and the lid or door shall bear in conspicuous white lettering, at least three (3) inches (seventy-six and two-tenths (76.2) mm) high, EXPLOSIVES–KEEP FIRE AWAY. The indoor storage of high explosives shall not exceed fifty (50) pounds (twenty-two and seven-tenths (22.7) kg). Detonators shall be stored in a separate magazine from other explosive materials and the total number of detonators stored shall not exceed five thousand (5,000). Indoor magazines containing blasting agents in excess of fifty (50) pounds (twenty-two and seven-tenths (22.7) kg) shall be located in accordance with Table 3304.5.2(1). See also Section 3304.5.

TYPE 1. A Type 1 magazine is a permanent structure, such as a building or igloo that is bullet resistant, fire resistant, theft resistant, weather resistant and ventilated. Floors shall be constructed of wood or other suitable nonsparking materials. Foundations shall be constructed of brick, concrete, cement block, stone, or wood posts. If piers or posts are

used in lieu of a continuous foundation, the space under the buildings shall be enclosed with fire-resistant materials. Where it is possible for a bullet to be fired directly through the roof and into the magazine at such an angle that the bullet could strike the explosives within, the magazine roof shall be bullet resistant or shall be protected by one (1) of the following methods:

1. A sand tray having a depth of four (4) inches (one hundred one and six-tenths (101.6) mm) of sand and located at the top of the inner walls covering the entire ceiling area, except that portion necessary for ventilation.

2. Either not less than thirty-three thousandths (0.033) inch (eighty-four hundredths (0.84) mm) (twenty (20) gage) steel with four (4) inches (one hundred one and six-tenths (101.6) mm) of hardwood or not less than forty-three thousandths (0.043) inch (one and one-tenth (1.1) mm) (eighteen (18) gage) aluminum with seven (7) inches (one hundred seventy-seven and eight-tenths (177.8) mm) of hardwood. Doors shall be bullet resistant. Hinges and hasps shall be attached to the doors by welding, riveting, or bolting with nuts on the inside of the door. Hinges and hasps shall be installed in such a manner that they cannot be removed when the doors are closed and locked. Each door shall be equipped with two (2) mortise locks, two (2) padlocks fastened in separate hasps and staples, a combination of a mortise lock and a padlock, a mortise lock that requires two (2) keys to open, or a three-point or equivalent-type lock that secures the door to the frame at more than one (1) point. Padlocks shall be steel having at least five (5) tumblers and at least a three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter case-hardened shackle. Padlocks shall be protected by not less than one-fourth (1/4) inch (six and four-tenths (6.4) mm) steel hoods constructed in a manner which prevents sawing or lever action on the locks, hasps, and staples.

Exception: Magazine doors that are secured on the inside by means of a bolt, lock, or bar that cannot be actuated from the outside.

Ventilation shall be provided to prevent dampness and heating of stored explosive materials. Ventilation openings shall be screened to prevent the entrance of sparks. Ventilation openings in side walls and foundations shall be offset or shielded for bullet-resistant purposes. Magazines having foundation and roof ventilators with the air circulating between the side walls and the floors and between the side walls and the ceiling shall have a wooden lattice or equivalent to prevent the packages of explosive materials from being stacked against the side walls and blocking the air circulation. Sparking material shall not be exposed to contact with the stored explosive materials. Ferrous metal nails in the floor and side walls, which could be exposed to contact with explosive materials, shall be blind nailed, countersunk, or covered with a nonsparking latticework or other nonsparking material. See also Section 3304.5.

TYPE 2 MAGAZINES. A Type 2 magazine shall be a box, trailer, semi trailer, or other mobile facility. A Type 2 magazine shall be bullet resistant, fire resistant, weather resistant, theft resistant, and ventilated. Walls, ceiling and roof construction, hinges, hasps, locks, ventilation, and interior construction shall be constructed as required for Type 1 magazines. Type 2 magazines shall be supported to prevent the floor from having direct contact with the ground. Magazines less than one (1) cubic yard (seventy-six hundredths (0.76) m3) in size shall be fastened to a fixed object to prevent theft of the entire magazine. Vehicular magazines shall be immobilized by removing the wheels, locking with a kingpin locking device, or other approved methods.

TYPE 3 MAGAZINES. A Type 3 magazine shall be a "day box" or other portable magazine. Type 3 magazines shall be theft resistant, fire resistant, and weather resistant. Type 3 magazines shall be constructed of not less than ninety-seven thousandths (0.097) inch (two and five-tenths (2.5) mm) (twelve (12) gage) steel lined with at least one-half (1/2) inch (twelve and seven-tenths (12.7) mm) plywood or Masonite. Doors shall overlap sides by at least one (1) inch (twenty-five and four-tenths (25.4) mm). Hinges and hasps shall be attached by welding, riveting, or bolting with nuts on the inside. Type 3 magazines shall have one (1) steel padlock having at least five (5) tumblers and a case-hardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. Explosive materials shall not be left unattended in a Type 3 magazine. When Type 3 magazines will be left unattended, explosive materials shall first be moved to a Type 1 or 2 magazine.

TYPE 4 MAGAZINES. A Type 4 magazine shall be a permanent, portable, or mobile structure, such as a building, igloo, box, semi trailer, or other mobile container, which shall be fire resistant, theft resistant, and weather resistant. Outdoor magazines shall be constructed of masonry, metal-covered wood, fabricated metal, or a combination of these materials. Doors shall be metal or solid wood covered with metal. Permanent magazines shall be constructed as

required for Type 1 magazines with respect to foundations, floors, ventilation, and locking devices. Vehicular magazines shall be immobilized when unattended as required for Type 2 magazines.

TYPE 5 MAGAZINES. A Type 5 magazine shall be a building, igloo, box, bin, tank, semi trailer, bulk-trailer, tank trailer, bulk truck, tank truck, or other mobile container. Outdoor Type 5 magazines shall be weather resistant and theft resistant. Construction shall be of wood, wood covered with metal, masonry, fabricated metal, or a combination of these materials. Doors shall be metal or solid wood. Permanent Type 5 magazines shall be constructed as required for Type 1 magazines with respect to foundations, floors, ventilation, and locking devices. Vehicular magazines shall be immobilized when unattended, as required for Type 2 vehicular magazines. Over-the-road trucks and semi trailers used for temporary storage shall have each door locked with one (1) steel padlock having at least five (5) tumblers and a case-hardened shackle of at least three-eighths (3/8) inch (nine and five-tenths (9.5) mm) diameter. The door hinges and lock hasp shall be securely fastened to the magazine and the door frame.

Exception: Magazine doors that are adequately secured on the inside by means of a bolt, lock, or bar that cannot be actuated from the outside. Type 5 storage magazines in trailers shall display BLASTING AGENT placards on the trailer when any quantity of blasting agents is contained therein.

- (61) Add the definition of Marine Service Station to read as follows: MARINE SERVICE STATION means MARINE MOTOR FUEL DISPENSING FACILITY. See Section 2202.1.
- (62) Add the definition for Mechanical Code to read as follows: MECHANICAL CODE means the Indiana Mechanical Code in effect in Indiana at the time of construction in accordance with 675 IAC 12-4-7.
- (63) Amend the definition of Mortar to delete the text and insert to read as follows: See 675 IAC 28-1-39.
- (64) Add the definition of NFPA 70, National Electrical Code to read as follows: NFPA 70, NATIONAL ELECTRICAL CODE. See the Indiana Electrical Code.
- (65) Amend the definition of Occupancy Classification to delete the text and insert to read as follows: OCCUPANCY CLASSIFICATION. Occupancy classification shall be as specified in the Indiana Building Code in effect at the time of construction, alteration, or change of occupancy.
- (66) Add the definition of Percussion Cap to read as follows: PERCUSSION CAP. A percussion cap is a device used to ignite the powder charge of small arms ammunition.
- (67) Add the definition of Plumbing Code to read as follows: PLUMBING CODE means the Indiana Plumbing Code in effect at the time of construction in accordance with 675 IAC 12-4-7.
- (68) Add the definition of Plywood to read as follows: PLYWOOD. Plywood refers to a type of wood product with a grade of A-C exterior grade plywood.
- (69) Amend the definition of Proximate Audience to delete the text and insert to read as follows: See 675 IAC 22-2.2-26.
- (70) Amend the definition of Pyrotechnic Composition to delete the text and insert to read as follows: See IC 22-11-14-1.
- (71) Amend the definition of Pyrotechnic Special Effect Material to delete the text and insert to read as follows: See 675 IAC 22-2.2-26 (NFPA 1126).
- (72) Add a definition for Qualified Person to read as follows: QUALIFIED PERSON means a person who either holds current National Institute for Certification in Engineering Technologies certification in the fire protection system being installed, serviced, or repaired, or has successfully completed a course of instruction specific to the equipment being installed, serviced, or repaired. Such instruction shall have been provided by the manufacturer of the equipment or their authorized representative.
- (73) Delete the definition of RECORD DRAWINGS without substitution.
- (74) Amend the definition of REGISTERED DESIGN PROFESSIONAL to delete the text and insert to read as follows: REGISTERED DESIGN PROFESSIONAL means an architect who is registered under IC 25-4 or professional engineer registered under IC 25-31. If a registered design professional is not required by 675 IAC 12-6 or 675 IAC 15, then it means the owner.
- (75) Add the definition of Safety Data Sheet (SDS) to read as follows: SAFETY DATA SHEET means a document containing information concerning a hazardous material which is prepared in accordance with 29 CFR Part 1910.1200 or in accordance with the provisions of a plan approved by the Indiana Occupational Health and Safety Administration.
- (76) Add the definition of Safety Cap to read as follows: SAFETY CAP. See 675 IAC 28-1-39.
- (77) Add the definition of Servicing Fire Department to read as follows: SERVICING FIRE DEPARTMENT see CODE

OFFICIAL.

- (78) Add the definition of Sky Lantern to read as follows: SKY LANTERN. Lanterns, also known as Chinese lanterns, sky candles, wish lanterns or fire balloons, that are unmanned, airborne lanterns or similar devises that contain a small candle or other flammable fuel cell. Once ignited, the fuel cell produces an open flame which heats the air inside of the lantern, or similar device, and propels the lantern or device into the atmosphere.
- (79) Add the definition of Softwood to read as follows: SOFTWOOD. Softwood refers to types of wood such as Douglas fir, pine, or other softwood of equal bullet-resistance free from loose knots, wind shakes, or similar defects.
- (80) Amend the definition of SPECIAL AMUSEMENT BUILDING to delete the text and insert: See Indiana Building Code.
- (81) Add the definition of Spray Area to read as follows: SPRAY AREA means an area in which quantities of flammable vapors or combustible residues, dusts, or deposits are present due to the operation of spraying processes.
- (82) Amend the definition of Spray Booth to read as follows: SPRAY BOOTH means a mechanically ventilated appliance of varying dimensions and construction provided to enclose or accommodate a spraying operation and to confine and limit the escape of spray vapor and residue and to exhaust it safely.
- (83) Amend the definition of Spray Room to read as follows: SPRAY ROOM means a room designed to accommodate spraying operations complying with the building code requirements for a Group H, Division 2 Occupancy.
- (84) Amend the definition of SPRAYING SPACE to delete the last sentence without substitution.
- (85) Amend the definition of Story to read as follows: STORY means that portion of a building included between the upper surface of any floor and the upper surface of the floor next above, except that the topmost story shall be that portion of a building included between the upper surface of the topmost floor and the ceiling or roof above. If the finished floor level directly above a usable or unused under-floor space is more than six (6) feet above grade as defined herein for more than fifty (50) percent of the total perimeter or is more than twelve (12) feet above grade as defined herein at any point, such usable or unused under-floor space shall be considered as a story.
- (86) Amend the definition of Steel to read as follows: STEEL. Steel refers to a type of metal such as general purpose, hotor cold-rolled, low carbon steel.
- (87) Add the definition of Supervised to read as follows: SUPERVISED means that there is an attendant present to oversee the operation of the dispensing devices.
- (88) Add the definition of Swimming Pool Code to read as follows: SWIMMING POOL CODE means the Indiana Swimming Pool, Spa and Water Attraction code.
- (89) Add the definition of Temporary Structure to read as follows: TEMPORARY STRUCTURE. See 675 IAC 22-2.2-26.
- (90) Amend the definition of Townhouse to read as follows: TOWNHOUSE has the meaning ascribed thereto in IC 22-12-1-5(c).
- (91) Add the definition of Trained to read as follows: TRAINED means one who has undergone the instructions necessary to design, install, and perform the maintenance and recharge service.
- (92) Amend the definition of Transient to read as follows: TRANSIENT means the use of an R-1 Occupancy by an individual for less than thirty (30) days.
- (93) Add the definition of Unsupervised to read as follows: UNSUPERVISED means that there is not an attendant present to oversee the operation of the dispensing devices.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-3; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-4 Chapter 3; general precautions against fire

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 4. Chapter 3 is amended as follows: (a) Delete Section 301.2 in its entirety without substitution.
- (b) Amend Section 303.5 to insert, after "portable" and before "fire", the following: dry chemical type, in the first sentence.
- (c) Amend Section 304.1.2 to delete the last sentence in its entirety without substitution.
- (d) Amend Section 304.2 to delete the text and insert the following: Storage of combustible rubbish shall not produce conditions that will create a fire hazard that endangers the safety of persons or property.

- (e) Amend Section 307.1.1 to delete the text and insert the following: Discontinuance. The fire chief is authorized to require open burning be immediately discontinued if such open burning constitutes a hazardous condition.
- (f) Amend Section 307.2 to delete the title and text and insert the following: Notification. Prior to commencement of open burning, the fire department having jurisdiction shall be notified.
- (g) Amend Section 307.2.1 to delete the title and text and insert the following: Material restrictions. Open burning of rubbish is prohibited.
 - (h) Delete Section 307.3 without substitution.
- (i) Amend Section 307.5 to delete the text and insert the following: Burning material shall be constantly attended by a person knowledgeable in the use of the fire-extinguishing equipment required by this section and familiar with any limitations which restrict open burning. An attendant shall supervise the burning material until the fire has been extinguished.
- (j) Amend Section 308.1.3 to insert, as the last sentence of the section, the following: Prior to using a torch or flame-producing device to remove paint from a structure, the fire department having jurisdiction shall be notified.
 - (k) Amend Section 308.1.4 by deleting Exception 3 without substitution.
- (l) Amend Section 308.1.6 to delete all text after "wildfire risk areas," in the first sentence and insert the following: except when approved.
- (m) Add Section 308.1.6.3 to read as follows: 308.1.6.3. Sky Lanterns. No person shall release or cause to be released a sky lantern with the intention of causing the lantern to lift into the atmosphere unless the lantern is anchored or tethered to the person's property such that the lantern cannot freely lift into the atmosphere.
 - (n) Amend Section 308.1.7 to delete "in the opinion of the code official, adequate" and insert the following: approved.
- (o) Amend Section 308.2 to delete "Permits shall be obtained from the fire code official in accordance with Section 105.6" and insert the following: The fire department having jurisdiction shall be notified.
 - (p) Amend Section 308.3 as follows:
 - (1) Delete the section heading "Group A Occupancies" and insert "Affected Occupancies".
 - (2) In the first sentence, delete "a Group A Occupancy" and insert "any occupancy other than Group R-2, apartment houses, convents, fraternities and sororities, hotels, monasteries, motels and vacation time share properties, Group R-3 and Group R-4 occupancies".
- (q) Amend Section 310.2 to delete the text and insert the following: Whenever smoking constitutes a fire hazard in any area of piers, wharfs, warehouses, stores, industrial plants, institutions, schools, places of assembly, and in open spaces where combustible materials are stored or handled, the fire chief is authorized to order the owner or occupant to post approved NO SMOKING signs in each building, structure, room, or place in which smoking is prohibited. Such signs shall be conspicuously and suitably located and shall be maintained.

Exceptions:

- 1. Buildings or structures which are smoke-free environments and are posted as such at all public and employee entrances.
- 2. No visible evidence of prohibited smoking exists within the building or structure.
- (r) Delete Section 310.3 without substitution.
- (s) Delete Section 311.1.1 without substitution.
- (t) Amend Section 311.2.1 to delete the text and insert the following: Exterior and interior openings accessible to other tenants or unauthorized persons shall be boarded, locked, blocked or otherwise protected to prevent entry by unauthorized individuals. The fire code official is authorized to post signs, erect barrier tape or take similar measures as necessary to secure public safety.
 - (u) Amend Section 311.2.2 as follows:
 - (1) In Exception 1, delete "in the opinion of the fire code official" and insert "where approved by the code official" and insert, at the end of the Exception, the following: The premises shall be identified in accordance with 901.7.2 and 901.7.3.
 - (2) In Exception 2, delete "approved by the fire chief," and insert, at the end of the Exception, the following: The premises shall be identified in accordance with 901.7.2 and 901.7.3.
- (v) Amend Section 311.5 to delete the text and insert the following: Any vacant or abandoned buildings or structures determined to be unsafe shall be marked as required by local ordinance.
 - (w) Delete Section 311.5.1 without substitution.

- (x) Delete Section 311.5.2 without substitution.
- (y) Delete Section 311.5.3 without substitution.
- (z) Delete Section 311.5.4 without substitution.
- (aa) Delete Section 311.5.5 without substitution.
- (bb) Amend Section 314.2 Fixtures and Displays to delete the text and insert to read as follows: Fixtures and displays of goods for sale to the public shall be arranged and secured so as to maintain free, immediate and unobstructed access to exits as required by Chapter 10.
 - (cc) Delete Section 315.2 without substitution.
- (dd) Amend Section 315.3.1 to add an exception: Exception: Sidewall storage to a maximum depth of thirty (30) inches (seventy-six and two-tenths (76.2) centimeters) shall be acceptable to the ceiling in non-sprinklered buildings.
 - (ee) Amend Section 316.2.1 to delete "from the outside of the building" at the end of the paragraph without substitution.
 - (ff) Delete Section 316.4 without substitution.
 - (gg) Delete Section 316.6 without substitution.
 - (hh) Delete Section 318 in its entirety without substitution.
 - (ii) Insert Section 319 to read as follows: SECTION 319. CARNIVALS AND FAIRS
 - 319.1 General. The grounds of carnivals and fairs, including concession booths, shall be in accordance with Section 319. 319.2 Grounds.
 - 319.2.1 General. Grounds shall be in accordance with Section 319.2.
 - 319.2.2 Access. Fire apparatus access roads shall be provided in accordance with Section 503.
 - 319.2.3 Fire appliances.
 - 319.2.3.1 General. Fire appliances shall be provided for the entire midway, as approved by the chief.
 - 319.2.3.2 Location. Maximum travel distance to a portable fire extinguisher shall not exceed seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters).
 - 319.2.5 Electrical equipment. Electrical equipment and installations shall comply with the Indiana Electrical Code (675 IAC 17).
 - 319.3 Concession Stands.
 - 319.3.1 General. Concession stands shall be in accordance with Section 319.3.
 - 319.3.2 Location. Concession stands utilized for cooking shall have a minimum of ten (10) feet (three and forty-eight thousandths (3.048) meters) of clearance on two (2) sides and shall not be located within ten (10) feet (three and forty-eight thousandths (3.048) meters) of amusement rides or devices.
 - 319.3.3 Fire extinguishers. A K-rated wet chemical fire extinguisher shall be provided where deep-fat fryers are used.
 - 319.3.4 Hinges, awnings, and braces must be safety keyed. Nails shall not be used for hinge or support pins.
 - 319.3.5 When tent stakes and ropes extend into traffic areas, highly visible covers shall be provided.
 - 319.4 Internal Combustion Power Sources.
 - 319.4.1 General. Internal combustion power sources, including motor vehicles, generators, and similar equipment, shall be in accordance with Section 319.4.
 - 319.4.2 Fueling. Fuel tanks shall be of adequate capacity to permit uninterrupted operation during normal operating hours. Refueling shall be conducted only when the ride is not in use.
 - 319.4.3 Protection. Internal combustion power sources shall be isolated from contact with the public by either physical guards, fencing, or an enclosure.
 - 319.4.4 Fire extinguishers. A minimum of one (1) fire extinguisher with a rating of not less than 2-A:10-B:C shall be provided.
 - 319.4.5 Notification. The servicing fire department shall be notified not less than seventy-two (72) hours prior to the admission of the public.
 - 319.4.6 Vehicular traffic. No vehicle except emergency fire or rescue equipment shall be permitted on the midway from the time the midway opens until closing (including owners, operators, vendors, and service vehicles).
- (jj) Insert Section 320 to read as follows: SECTION 320 HAUNTED HOUSES AND SIMILAR INSTALLATIONS. This section applies to haunted houses and similar installations legally in existence at the adoption of this code. Any interior within a structure not designed for this specific use shall comply with the following and all other applicable rules:

- (1) In any facility using the maze concept, there shall be no dead-end corridors and there shall be an obvious exit out of the maze for every fifty (50) feet (fifteen and twenty-four hundredths (15.24) meters) of linear travel. All stairways shall be illuminated at a level of a least one (1) foot-candle (eleven (11) lux).
- (2) A group shall consist of twenty (20) individuals or fewer. Each group shall be accompanied or supervised by a staff person who is eighteen (18) years of age or older. This staff person shall have in his or her possession an operable flashlight and shall be completely familiar with the facility.
- (3) There shall be no smoking allowed at any time by anyone inside the building.
- (4) All electrical installations shall meet 675 IAC 17, the Indiana Electrical Code.
- (5) The servicing fire department shall be contacted at least three (3) working days prior to the placing of the facility in operation for an inspection and planning of evacuation procedures. A sketch of the floor plan shall be provided to the servicing fire department to facilitate these procedures.
- (6) The total number of occupants in the facility at any time shall be limited to the number allowed by the total exits from the installation, as determined by the Indiana Building Code (675 IAC 13) in effect at the time of construction of the building, building system, or alterations.
- (7) Fire extinguishers shall be distributed throughout the building so that no more than seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters) must be traversed to each fire extinguisher.
- (8) There shall be no open flame devices or temporary heaters used in the building.
- (9) Automatic smoke detectors shall be installed in accordance with NFPA 72 (675 IAC 22-2.2). All smoke detectors shall be interconnected so that when one is activated, all are activated. When activated, the alarm shall be loud enough to be heard over all other sounds or the activation shall automatically shut down all sound devices within the facility.
- (10) All areas of a maze shall be at least three (3) feet (ninety-one and four-tenths (91.4) centimeters) wide and five (5) feet (one and five hundred twenty-four thousandths (1.524) meters) high, except that a section not exceeding four (4) feet (one and twenty-two hundredths (1.22) meters) in length may be two (2) feet (sixty and ninety-six hundredths (60.96) centimeters) high and two (2) feet (sixty and ninety-six hundredths (60.96) centimeters) wide. There shall not be more than one (1) such four (4) foot (one and twenty-two hundredths (1.22) meter) section in every fifty (50) linear feet (fifteen and twenty-four hundredths (15.24) meters).
- (11) All material used in all display areas of a haunted house and all material used in the construction of a maze shall be inherently flame-resistant or made so by treatment with a flame retardant. All substances used to make materials flame-resistant shall be applied in accordance with the manufacturer's instructions, and the containers and proof of purchase of the substances shall be retained for inspection by the code official.
- (kk) Insert Section 321 to read as follows: SECTION 321 FIRE SAFETY IN RACETRACK STABLES
- 321.1 Scope. Racetrack stables shall be in accordance with this section.
- 321.2 Definitions

For purposes of this section, the following definitions apply:

ASSIGNED BARN. The barn area where a trainer has been allocated stalls and space for the trainer's horses and equipment.

ASSISTANT TRAINER. The person next to the listed trainer of record, and the one who frequently handles the day-to-day affairs in training a horse or horses.

CONCESSIONAIRES. The holders of a concession, such as the track kitchen, granted by the racetrack management.

HALTER. Piece of equipment that fits around a horse's head, like a bridle, but lacking a bit. It is used in handling horses around the stable. In the event of a fire, horses can be led from stalls by halters.

MECHANICAL HOTWALKER. An electrical device that automatically walks a horse or several horses in a circle with an approximate radius of ten (10) to fifteen (15) feet (three and forty-eight thousandths (3.048) to four and fifty-seven hundredths (4.57) meters).

MIXED OCCUPANCY. A building or stable area where both horses and humans reside.

RACETRACK MANAGEMENT. The persons who control or execute the affairs of the track itself.

TACK. Stable gear; also rider's racing equipment.

TACK ROOM. A storage area for tack and stable equipment.

TRACK SECURITY. Persons employed to protect racetrack property and to ensure the proper passage of licensed personnel; track security may be internal or external.

TRAINER. The person responsible for the care and training of a horse or horses.

- 321.3 Management responsibilities.
- 321.3.1 All trainers or a designated assistant and all concessionaires or a designated assistant shall serve as liaison between the track security and fire protection supervisors and the employees of the trainers and concessionaires.
- 321.3.2 All trainers or their assistants and all concessionaires or their assistants shall acquaint themselves with and brief their employees as to the following:
 - (1) Smoking regulations.
 - (2) Location of fire alarm notification system devices in the immediate area of an assigned barn.
 - (3) Location of all fire extinguishers and extinguishing equipment in assigned barn area.
 - (4) Regulations regarding occupancy, use of extension cords for extending electrical circuits, and use of electrical appliances.
 - (5) Regulations regarding storage and use of feed, straw, tack, and supplies.
 - (6) Track regulations with regard to fire and security, copies of which shall be provided to all trainers or their assistants and concessionaires or their assistants. These regulations shall be used in instructing members of the trainers' and concessionaires' staffs assigned to the barn area.
- 321.3.3 Open burning. Open burning is prohibited. Open flame heating devices are prohibited. Un-vented portable oil-burning heating appliances are not permitted in stables.
- $321.3.4\,Smoking.\,Smoking\,is\,prohibited\,in\,assigned\,barns.\,Approved\,"No\,Smoking"\,signs\,shall\,be\,posted\,in\,assigned\,barns.$
- 321.3.5 Trash removal. All combustible trash and waste shall be removed from all buildings daily. Noncombustible trash and waste containers shall be provided for other than stall waste and shall be emptied daily.
- 321.3.6 Hay or straw storage. Storage shall not exceed the amount for two (2) days' use by the horses in the assigned barn. All other hay and straw must be in a separate, approved outside storage area. Hay and straw piles shall not exceed twenty (20) bales (rectangular) per pile and shall not exceed seven (7) feet (two and thirteen-hundredths (2.13) meters) in height. Each pile must be separated by a distance of not less than fifty (50) feet (fifteen and twenty-four hundredths (15.24) meters). Hay and straw shall not be stored in aisle space or in aisles.
- 321.3.7 Electrical systems and appliances.
- 321.3.7.1 The use of any portable electrical appliance shall be as follows:
 - (1) Multiple-outlet adapters are prohibited.
 - (2) Not more than one (1) continuous extension cord shall be used to connect one (1) appliance to the fixed electrical receptacle, and such cord shall be listed for hard service and properly sized for the intended application.
 - (3) Extension cords shall not be used as a insert for permanent wiring.
- 321.3.7.2 Extension cords shall not be supported by any metal object, such as a nail, screw, hook, or pipe.
- 321.3.7.3 Plug caps and receptacles used in extension cords shall be heavy-duty type equipped with a reliable grounding pole and attached to the cord in a manner to provide strain relief.
- 321.3.7.4 All electrical appliances used in the stable area shall be listed for the use.
- 321.3.7.5 Outdoor electrical appliances, for example, mechanical hotwalkers, served by the barn electrical system shall be installed in accordance with the Indiana Electrical Code (675 IAC 17).
- 321.3.7.6 Portable cooking and heating appliances shall not be used in assigned barns.
- 321.3.7.7 Use of exposed-element heating appliances is prohibited.
- 321.3.7.8 The storage of flammable and combustible liquids, except those used for medicinal purposes, is prohibited.
- 321.3.7.9 Vehicles shall not be permitted in assigned barns. Aisles shall be maintained clear of obstructions at all times, and access to fire equipment shall not be blocked.
- 321.4 Animal evacuation.
- 321.4.1 Every horse shall wear a halter at all times while inside the assigned barn.
- 321.4.2 Horses shall be restricted to ground level stalls.
- 321.4.3 An assigned barn escape plan shall be established for each stable building.
- 321.4.4 The assigned barn escape plan shall be posted by each exit from the assigned barn, and a copy shall be given to all

stall renters.

- 321.4.5 A fire safety and evacuation drill shall be conducted quarterly for employees only.
- 321.4.6 A predetermined location shall be designated for placement of horses when they are evacuated from the assigned barns
- 321.4.7 Racetrack management shall ensure that all employees are trained in the assigned barn escape plan.
- 321.5 Where automatic sprinklers are installed, they shall be installed, tested, and maintained in accordance with the applicable rules of the commission.
- 321.6 Fire extinguishers shall be provided in all assigned barns as follows:
 - (1) Fire extinguishers shall have a minimum 2A rating.
 - (2) Fire extinguishers shall be placed so that travel distance shall be not more than seventy-five (75) feet (twenty-two and eighty-six hundredths (22.86) meters) from any point within a building.
 - (3) Fire extinguishers within twenty (20) feet (six and ninety-six thousandths (6.096) meters) of electrical control boxes shall have a Class C rating.
 - (4) Fire extinguishers shall be installed, tested, and maintained in accordance with the applicable rules of the commission.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-4; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-5 Chapter 4; emergency planning and preparedness

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 5. Chapter 4 is amended as follows: (a) Amend Section 403.1 to delete the text and insert the following: Section 403.1 Fire Watch Personnel, to read as follows: Whenever, it is essential for public safety in any Class 1 structure or any other place where people congregate, due to the number of persons or the nature of the activity being conducted, the fire chief may require the owner, agent or lessee to employ one (1) or more qualified persons, to be approved by the fire chief, to be on duty in such Class 1 structure to serve as a fire watch. Such persons shall:
 - (1) Be subject to the fire chief's orders at all times;
 - (2) Be in uniform; and
 - (3) Remain on duty at all times that such Class 1 structure is open to the public.

Such persons shall not be required or permitted, while on duty, to perform any duties other than the fire watch.

- (b) Add Section 403.1.2 Qualified Person as follows: 403.1.2 Qualified Person. For the purposes of Section 403, qualified person means a person who has been trained to meet, and is capable of carrying out the duties and requirements listed in Section 403.1.1 and is acceptable to the fire chief over the jurisdiction wherein the fire watch is taking place.
 - (c) Amend Section 403.2 by deleting "fire" before "code official" in two (2) places without substitution.
- (d) Amend Section 403.3, Crowd Managers, to delete the text and insert to read as follows: Section 403.3 Crowd Managers. Trained crowd managers shall be provided, when required by local ordinance. Crowd managers, whether employees or volunteers shall be trained in fire emergency procedures described in Section 406 of this code.
- (e) Add Section 403.4 to read as follows: 403.4 Overcrowding. Overcrowding and admittance of persons beyond the approved occupant load are prohibited. The code official, upon finding:
 - (1) Overcrowding conditions or obstructions in aisles, corridors, or other means of egress; or
 - (2) A condition that constitutes a serious menace to life; is authorized to cause all activities in the room or space to cease until such overcrowding, obstructions, or conditions are corrected. The code official is also authorized to order the evacuation of the building, if necessary, to eliminate the overcrowding.
 - (f) Delete Section 404.3.3 without substitution.
- (g) Amend Section 404.5.1 to delete the text and insert to read as follows: The fire safety and evacuation plans shall be posted or distributed to the tenants or building service employees by the owner or owner's agent. Tenants shall post or distribute to their to their employees applicable parts of the fire safety plan affecting the employees' actions in the event of a fire or other emergency.
 - (h) Amend Section 405.1 to delete "or when required by the fire code official" without substitution.

- (i) Amend Section 405.6 to delete "Where required by the fire code official," without substitution.
- (j) Delete Section 406.3.3 without substitution.
- (k) Amend Section 407 as follows:
- (1) Amend Section 407.1 to delete the text and insert the following: Section 407.1 General. For Hazard Communication requirements, see Chapter 50.
- (2) Delete Sections 407.2, 407.3, 407.4, 407.5, 407.6, and 407.7 without substitution.
- (1) Amend Section 408.5.5 to insert "all" after "of" and before "residents".
- (m) Amend Section 408.7.3 to delete the text and insert the following: Provisions shall be made for residents in Use Conditions 3, 4, and 5 as defined in the Indiana Building Code (675 IAC 13) Section 308.4 to immediately notify staff of an emergency.
 - (n) Amend Section 408.8.1 to insert "in accordance with Appendix A-1" after "diagram" and before "depicting".
 - (o) Delete Section 408.8.3 without substitution.
 - (p) Amend Section 408.9.1 to insert "See Appendix A-2." at the end of the last sentence.
- (q) Add a new Section 408.9.2.1 to read as follows: Section 408.9.2.1 Emergency duties. Upon discovery of a fire or suspected fire, dormitory employees shall perform the following duties: (1.) Activate the fire alarm system, where provided, (2.) Notify the public fire department, (3.) Take other action as previously instructed.
- (r) Amend Section 408.11.1.2 to delete the second sentence and insert "The code official shall be notified when there are changes in tenants or occupancies.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-5; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-6 Chapter 5; fire services features

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 6. Chapter 5 is amended as follows: (a) Amend Section 501.2 to delete the text and insert to read as follows: Address Identification. When not required by local ordinance, buildings shall be provided with approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road frontage fronting the property. These numbers shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of .5 inch (12.7 mm). Address numbers shall be maintained.
 - (b) Amend Section 501.3 to delete "and approval" without substitution.
- (c) Amend Section 502.1 to insert a new definition as follows: FIRE APPARATUS ACCESS ROAD. A road that provides not only fire apparatus access for the servicing fire department, but provides same access for any local or state law enforcement agency, for any servicing emergency medical agency and for any local or state emergency response agency to a facility, building or structure or portion thereof. This is a general term inclusive of all other terms such as fire lane, public street, private street, also public or private lot and lane and access roadway.
- (d) Amend Section 503.1.1 to delete the text and insert as follows: Buildings and facilities. Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction. The fire apparatus access road shall comply with the requirements of this section and shall extend to within 150 feet (45.72 m) of all portions of the facility and all portions of the exterior walls of the first story of the building as measured around the perimeter of the exterior of the building or facility.

Exception: Buildings protected throughout by a supervised automatic fire sprinkler system and not used for high-piled combustible storage in excess of twelve thousand (12,000) square feet.

- (e) Add Section 503.1.4 to read as follows: 503.1.4. For exterior lumber storage, see Section 2809.
- (f) Amend Section 503.2.2 to delete the text and insert the following: Vertical clearances or widths required by this section shall be increased when vertical clearances or widths do not provide fire apparatus access for the largest vehicle available to the servicing fire department.
- (g) Amend Section 503.2.3 to delete the text and insert as follows: Fire apparatus access roads shall be designed, constructed and maintained to support the imposed live loads of the heaviest piece of fire department apparatus available to the servicing fire

department and shall be provided with a surface so as to provide all-weather driving capability with required ground clearances from chassis frame and appurtenances.

- (h) Amend Section 503.2.4 to delete the text and insert the following: The turning radius of a fire apparatus access road shall be determined after consultation with the servicing fire department and shall be at least equal to the minimum required radius for the fire apparatus. Such roads shall be designed and constructed to permit turning of the longest piece of fire apparatus available to the servicing fire department.
- (i) Amend Section 503.2.5 to delete the text and insert the following: Dead-end fire apparatus access roads in excess of one hundred fifty (150) feet in length shall be designed and constructed so as to allow the turning around of the longest piece of fire apparatus available to the servicing fire department.
 - (j) Amend Section 503.2.6 as follows:
 - (1) In the first sentence, after "in", insert "an approved manner".
 - (2) In the first sentence, delete "accordance with AASHTO HB 17".
 - (3) In the third sentence, delete "when required by the code official".
 - (4) Amend the last sentence to delete the text and insert to read as follows: Where elevated surfaces designed for emergency vehicle use are adjacent to surfaces which are not designed for such use, approved barriers or approved signs shall be installed.
- (k) Amend Section 503.2.7 to delete the text and insert to read as follows: The gradient for all fire apparatus access roads shall not exceed the maximum that the apparatus available to the servicing fire department can accommodate.
- (l) Amend Section 503.2.8 to delete the title and text and insert to read as follows: Angles of approach, breakover, and departure. The angles of approach, breakover and departure for fire apparatus access roads shall be within the navigational limits of the largest piece of apparatus available to the servicing fire department.
- (m) Amend Section 503.3 to delete the text and insert to read as follows: When required by local ordinance, signs, or other notices shall be provided and maintained for the fire apparatus access roads to identify such roads and prohibit the obstruction thereof.
- (n) Amend Section 503.4.1 to delete the text and insert the following: Traffic calming devices. Traffic calming devices installed on fire department access roads shall accommodate all navigational requirements of the largest piece of apparatus available to the servicing fire department, in accordance with Section 503.2.
 - (o) Amend Section 503.5, by inserting "When required by local ordinance," at the beginning of the first sentence.
 - (p) Amend Section 503.5.1 as follows:
 - (1) Insert "approved by" before "the fire code official" in the last sentence.
 - (2) Delete "the" and insert "their" in the exception.
 - (q) Amend Section 504.1 to delete the last sentence without substitution.
- (r) Amend Section 504.2 to delete the first sentence and insert to read as follows: Required fire department access doors, exit and exit access doors shall not be obstructed or eliminated and shall comply with Chapter 10.
 - (s) Amend Section 505.1 to delete "Where required by the fire code official" and insert an exception to read as follows: Exception: Secured sites manned with on site, full-time 24 hour response teams who escort responding fire departments may omit address numbers, building numbers or building identification on individual buildings.
- (t) Add Section 505.1.1 to read as follows: 505.1.1 Additional Numbers. New and existing Class 1 structures that have three (3) or more separate tenants where such tenants have both a front or main entrance and a rear entrance with an all weather surface for vehicular traffic that is tenant specific, such rear entrance shall have a posted address visible from the all weather surface.
- (u) Amend Section 506.1 to delete the text and insert to read as follows: 506.1. When Required. Whenever the servicing fire department has instituted a key box emergency access system, a key box compatible with that system shall be installed in an accessible location if:
 - (1) The building is protected with an automatic sprinkler system equipped with a local or transmitted water-flow alarm, or
 - (2) The building is provided with any fire alarm system equipped with an outside audible/visual signaling device, or
 - (3) The building is provided with any fire alarm system where the alarm is transmitted to an off-site location, or to the fire alarm center for the servicing fire department.
 - (v) Delete Section 506.1.2 without substitution.
 - (w) Amend Section 506.2 to delete the text and insert to read as follows: Responsibility for Key Box. Key boxes are to be

provided by the building owner and shall contain such keys necessary to access all protected areas of the building. Multi-tenant buildings may share an owner-provided box, and the building owner shall assume responsibility for insuring that keys are updated as appropriate. Tenant-provided boxes may not be shared with any other tenant, and the tenant assumes responsibility for key updates for the subject tenant space.

Exception: Key boxes for apartment houses are not required to contain keys to individual apartment dwelling units.

- (x) Add Section 506.3 as follows: 506.3 Existing Buildings. When a design release is issued by the Division of Fire and Building Safety or a permit by local government when a design release is not required for construction, buildings constructed prior to April 30, 1998, shall not be required to provide a key box or key boxes under this section. Any new tenancy within a space previously occupied by a different tenant shall require that a key box be provided in accordance with Sections 506.1 and 506.2.
- (y) Amend Sections 507.1 to delete the text and insert to read as follows: Required Water Supply for Fire Protection. A water supply capable of supplying the required fire flow, for firefighting purposes, as determined by local ordinance, shall be provided to all premises upon which a Class 1 structure or a portion of a Class 1 structure is hereafter constructed. The water supply shall be provided as follows:
 - (1) When a public water supply is available to a premises, there shall be provided fire hydrants and mains capable of supplying the required fire flow.
 - (2) When a public water supply is not available to a premises, the water supply shall consist of a pond, stream, river, canal, lake, reservoir, quarry, pressure tank, elevated tank, swimming pool, other fixed systems, or fire department delivered portable system capable of providing the required fire flow. The on-site water supply shall be accessible to the fire department and be located within one hundred fifty (150) feet of the Class 1 building or structure being protected with an automatic fire extinguishing system. If the on-site water supply is not within one hundred fifty (150) feet of the structure being protected, the water supply shall be connected to on-site fire hydrants and mains capable of supplying the required fire flow. The owner shall verify the water supply requirements with the servicing fire department prior to final design and construction.
 - (z) Delete Section 507.2 without substitution.
- (aa) Amend Section 507.3 to delete the text and insert to read as follows: Appendix B may be adopted by local ordinance to set requirements for fire flow.
 - (bb) Amend Section 507.5.1 to delete "where required by the code official" without substitution.
 - (cc) Amend Section 507.5.1.1 to delete the exception without substitution.
 - (dd) Amend Section 507.5.2 to delete the first sentence without substitution.
- (ee) Amend Section 507.5.3 to insert, after" NFPA 25", "as adopted by the Commission in effect at the time of inspection, testing, or maintenance".
- (ff) Amend Section 507.5.3 #1 to delete the text and insert to read as follows: Private fire hydrants (all types): Inspection annually and after each operation; flow and maintenance annually.
 - (gg) Delete Section 508.1.4 without substitution.
- (hh) Amend Section 509.1, Identification, to delete the text and insert to read as follows: Section 509.1 Identification. Fire protection equipment shall be identified in an approved manner. Normally closed rooms containing air handling equipment over 2,000 cubic foot per minute, rooms containing a water heater or boiler over 400,000 British thermal units/per hour input, sprinkler risers, sprinkler control valves, fire alarm control panels, smoke evacuation system control panels, or control panels for wet chemical, dry chemical, foam, carbon dioxide and clean agent systems shall be identified for the use of the servicing fire department. Approved signs required identifying fire protection equipment locations shall be constructed of durable materials, lettering shall be in contrast with the background and be permanently installed and readily visible.
 - (ii) Amend Section 509.1.1 to delete "Where required by the fire code official".
- (jj) Delete Section 510, Emergency Responder Radio Coverage, in its entirety and insert to read as follows: 510.1 Emergency responder radio coverage in new buildings. When required by local ordinance, all new buildings shall have compatible radio coverage for emergency responders within the building based upon the existing coverage levels of the public safety communications systems jurisdiction at the exterior of the building. The section shall not require improvement of the existing public safety communications systems. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-6; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Aug 7, 2014, 8:56 a.m.: 20140827-IR-675130341ACA; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-7 Chapter 6; building services and systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 7. Chapter 6 is amended as follows: (a) Delete Section 601.2 without substitution.

- (b) Amend Section 603.3.1 to delete "NFPA 31" and insert "Chapter 57 of this code".
- (c) Amend Section 603.3.2.4 to delete, in the exception, "5704.2.9.6" and insert "5704.2.9.7".
- (d) Amend Section 603.3.3 to delete "NFPA 31" and insert "Chapter 57 of this code".
- (e) Amend Section 603.4 to delete the text and insert the following: Portable unvented heaters. The use of listed portable unvented oil burning heating appliances shall be limited to supplemental heating in detached single family residences.

Exception: Upon approval of the code official, portable unvented oil-burning heating appliances may be permitted in any occupancy during the construction process when such is necessary for the construction and the use does not represent a hazard of life or property.

- (f) Amend Section 603.6.1 to delete the text and insert the following: Masonry chimneys that, upon inspection, are found to be without a flue liner and that have open mortar joints which will permit smoke or gases to be discharged into the building, or which are cracked as to be dangerous, shall be repaired of relined with a chimney liner system installed in accordance with the manufacturer's installation instructions or a flue lining system installed in accordance with the requirements of the Indiana Building Code and appropriate for the intended class of chimney service.
 - (g) Amend Section 603.7 as follows:
 - (1) Delete "fire" in the first and second sentences.
 - (2) Delete the text after "appliances" in the first sentence.
 - (3) Insert, in the second sentence, "in accordance with IC 22-12-7-6 or IC 36-8-17-9" after "measures".
 - (4) Delete, in the second sentence, "without notice" after "appliance".
- (h) Amend Section 603.8.5 to delete the text and insert the following: The fire chief is authorized to require incinerator use to be immediately discontinued if the use of the incinerator constitutes a hazardous condition.
 - (i) Amend Section 604.1 as follows:
 - (1) Delete "NFPA 110 and NFPA 111".
 - (2) Delete "original approval" and insert "rules of the commission".
 - (j) Amend Section 604.1.1 to delete "in accordance with UL 2200" and insert "for their intended use".
 - (k) Amend Section 604.2.6 to insert "as is currently adopted by the commission" after "A18.1".
 - (l) Amend Section 604.2.14.1.1, exception, to insert after "pipelines", "or propane gas lines".
 - (m) Amend Section 604.3 to delete "NFPA 110 and NFPA 111" and insert the following: the rules of the commission.
 - (n) Amend Section 604.5 as follows:
 - (1) Amend Section 604.5.1 to insert, at the beginning of the first sentence, "where required by local ordinance.
 - (2) Amend Section 604.5.1.1 to insert, at the beginning of the first sentence, "where required by local ordinance.
 - (3) Amend Section 604.5.2.1 to insert, at the beginning of the first sentence, "where required by local ordinance.
 - (o) Amend Section 604.6 to delete "properly instructed" and insert "trained".
 - (p) Amend Section 605.1 to delete the second sentence without substitution.
- (q) Amend Section 605.3 Working space and clearance to delete the text and insert as follows: A working space of not less than 30 inches (762 mm) in width, 36 inches (914 mm) in depth and 78 inches (1,981 mm) in height shall be provided in front of electrical service equipment. Where the electrical service equipment is wider than 30 inches (762 mm), the working space shall be not less than the width of the equipment. No storage of any materials shall be located within the designated working space.

Exceptions

- 1. Where other dimensions are required or allowed by NFPA 70.
- 2. Access openings into attic or underfloor areas, which provide a minimum clear opening of 20 inches (509 mm) by 40 inches (1,016 mm).
- (r) Amend Section 605.4.1 to delete "in accordance with UL 1363" without substitution.
- (s) Amend Section 605.5.1 to delete "power tap or multi-plug adapter" without substitution.
- (t) Add Section 605.11.1.5 to read as follows: 605.11.1.5. Maintenance. Markings required for solar photovoltaic power

systems shall be maintained in good condition without deterioration or damage at all times, until such system is removed from operation and from the structure.

- (u) Add Section 605.11.3.3.4 to read as follows: 605.11.3.3.4. Maintenance. Roof access points, roof perimeter access and pathways shall be maintained at all times, until such system is removed from operation and from the building or structure.
 - (v) Amend Section 606.5 to delete "as required by the fire code official" without substitution.
 - (w) Amend Section 606.6.1 to delete "and as required by the fire code official" without substitution.
 - (x) Amend Section 606.7 to insert "as adopted by the commission" after "NFPA 704".
- (y) Amend Section 606.12.3 to delete the text from Exception 2 and insert the following: When the code official determines, upon review of an engineering analysis prepared in accordance with Section 104.7.2, that a fire or explosion hazard would not result from discharging ammonia directly to atmosphere.
- (z) Amend Section 606.14 to delete the text and insert the following: The code official shall be notified immediately when a discharge becomes reportable under Section 5003.3.1.
 - (aa) Amend Section 607 to delete the text and insert the following: See the Indiana Elevator Code (675 IAC 21).
- (bb) Amend Section 609.2 to delete the text and insert as follows: See the Indiana Mechanical Code. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-7; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-8 Chapter 7; fire-resistance-rated construction

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 8. Chapter 7 is amended as follows: (a) Amend Section 701.2 to delete the text and insert as follows: See the General Administrative Rules (675 IAC 12-4-9(a)).
 - (b) Amend Section 703.1.2 to insert "shall be" after "openings" and before "protected".
- (c) Amend Section 703.2 to delete the first sentence and insert the following: Opening protectives shall be maintained in accordance with the rules of the commission.
- (d) Amend Section 703.2.1 to delete the text and insert the following: A sign shall be displayed permanently near or on each required fire door in letters not less than one (1) inch (twenty-five and four-tenths (25.4) mm) high to read as follows:
 - (1) For doors designed to be kept normally open: FIRE DOOR DO NOT BLOCK.
 - (2) For doors designed to be kept normally closed: FIRE DOOR KEEP CLOSED.

For the purposes of this section, "fire door" means an assembly which is part of a fire-rated assembly.

(e) Amend Section 704 to delete the text and insert as follows: "See the Indiana General Administrative Rules - Maintenance of buildings and structures (675 IAC 12-4-9)." (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-8; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-9 Chapter 8; interior finish, decorative materials and furnishings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 9. Chapter 8 is amended as follows: (a) Amend Section 803.4 to delete the text and insert as follows: The required flame spread or smoke developed index of interior finish and trim surfaces in existing buildings shall be allowed to be achieved by application of approved fire retardant coatings, paints, or solutions having a flame spread index exceeding that allowed. Such applications shall comply with NFPA 703 and the required fire retardant properties shall be maintained or renewed in accordance with the manufacturer's instructions.
 - (b) Amend Section 804.3 to delete "and existing" without substitution.
 - (c) Delete Section 805.4 in its entirety without substitution.
- (d) Add Section 806.1.4 to read as follows: 806.1.4. A natural cut tree. At least two (2) days prior to placing a natural cut tree in a public building the fire department having jurisdiction shall be notified.
 - (e) Amend Section 807.1.2 to delete the second exception without substitution.

(f) Delete Section 808.2 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-9; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-10 Chapter 9; fire protection systems

Authority: IC 22-13-2-2

Affected: IC 22-12-1-4; IC 22-12-1-5; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 10. Chapter 9 is amended as follows: (a) Amend Section 901.2 to delete the text and insert the following: Complete plans and specifications for fire alarm systems; fire-extinguishing systems, including automatic sprinklers and wet dry standpipes; halon systems and other special types of automatic fire-extinguishing systems; basement pipe inlets; and other fire-protection systems and appurtenances thereto shall be submitted for review prior to system installation in accordance with 675 IAC 12-6 and with the local unit of government where required by local ordinance. Plans and specifications for fire alarm systems shall include, but not be limited to, a floor plan; location of all alarm-initiating and alarm signaling devices; alarm control and trouble-signaling equipment; annunciation; power connection; battery calculations; conductor type and sizes; voltage drop calculations; and manufacturer, model numbers and listing information for all equipment, devices, and materials.

- (b) Amend Section 901.2.1 to delete "where required by the fire code official".
- (c) Delete Section 901.3 in its entirety without substitution.
- (d) Amend Section 901.4 to delete text after the first sentence and insert to read as follows: Alterations to fire protection systems shall be done in accordance with the applicable rules of the commission.
 - (e) Amend Section 901.4.3 to delete "707.3.9" and insert "707.3.10".
 - (f) Delete Section 901.4.4 without substitution.
 - (g) Amend Section 901.5 to delete "and as approved by the fire code official" without substitution.
- (h) Amend Section 901.6.2 to delete the text and insert the following: Records of all system inspections, tests and maintenance required by the referenced standards shall be maintained on the premises or made readily available for a minimum of two (2) years from the date of the last inspection, except that original acceptance test reports shall be maintained for the life of the system.
 - (i) Amend Section 901.7 to delete "where required by the fire code official".
 - (j) Amend Section 901.7.3 to delete the last sentence without substitution.
 - (k) Amend Section 901.8 to delete ", or when approved by the fire code official".
 - (1) Amend Section 901.8.1 to delete "direction" and insert "request".
 - (m) Amend Section 903.1.1 to delete the text and insert the following: "See 675 IAC 12-6-11."
 - (n) Amend Section 903.2.1.3, Group A-3, as follows:
 - (1) Add Exception 1 to read as follows: Fire areas not exceeding 7,000 square feet (650.3 m2) used primarily for worship with or without fixed seating and not used for exhibition or display, and the fire area is not located on a floor level other than that of exit discharge.
 - (2) Add Exception 2 to read as follows: The fire area is located on a floor other than the level of exit discharge. For purposes of determining the level of exit discharge, mezzanines of 2,000 s.f. or less in area in compliance with Section 505 shall be considered a portion of the story below if the total floor area and occupant load, including the mezzanine, are compliant with both conditions (1) and (2).
 - (o) Delete Section 903.2.2 without substitution.
- (p) Amend Section 903.2.6 to add an Exception 5 to read as follows: 5. In jails, prisons and reformatories, the piping system may be dry provided a manually operated valve is installed at a continuously monitored location. Opening the valve will cause the system to be charged. The valve may be located in a locked cabinet or enclosure provided the activation of a sprinkler unlocks the cabinet or enclosure.
- (q) Amend Section 903.2.7 #4 by deleting the text and inserting as follows: 4. A Group M fire area that contains more than 5,000 sq. ft. (464 m²) of floor area used predominantly for the display and sale of upholstered furniture or mattresses.
- (r) Amend Section 903.2.11.1.3 by deleting the text and inserting as follows: Where any portion of a basement is located more than 75 feet (22,800 mm) from openings required be Section 903.2.11.1, the basement shall be equipped throughout with an approved automatic sprinkler system.

- (s) Amend Section 903.3.1, Standards, by deleting the text and inserting as follows: Sprinkler systems shall be designed and installed in accordance with Section 903.3.1.1, unless otherwise permitted by Sections 903.3.1.2 and 903.3.1.3 and other chapters of this code, as applicable.
- (t) Amend Section 903.3.1.1, NFPA 13 sprinkler systems, by deleting the text and inserting to read as follows: Where the provisions of this code require that a building or portion thereof be equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1, sprinklers shall be installed throughout in accordance with NFPA 13 (675 IAC 28-1-5) except as provided in Section 903.3.1.1.1.
 - (u) Amend Section 903.3.1.1.1 as follows:
 - (1) In #2 delete ", when approved by the fire code official".
 - (2) Amend #4, to delete the text and insert the following: Elevator equipment rooms and hoistways used exclusively for the operation of elevators and which are separated from the remainder of the building by two (2) hour fire resistive construction. Penetrations between machine rooms and hoistways necessary for the safe operation of an elevator and vents required by Section 3004 of the Indiana Building Code need not be fire-rated.
 - (v) Amend Section 903.3.5.1.1, in #1 exception, to delete "An approved" and insert "A listed".
- (w) Amend Section 903.3.6 to delete the text and insert the following: Fire hose threads used in connection with automatic sprinkler systems shall be compatible with the equipment used by the servicing fire department.
- (x) Amend Section 903.3.7 to delete the text and insert to read as follows: Fire department connections. When there is a local ordinance specifying the location of the fire department connections, they shall be placed accordingly. When no ordinance is present, the servicing fire department shall be consulted prior to placement.
- (y) Amend Section 903.4.2 to delete the text and insert the following: Listed audible and visible devices shall be connected to every automatic sprinkler system. Such sprinkler water-flow alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system. Alarm devices shall be provided on the exterior of the building facing the public street, road, or highway that is in accordance with its legal address. Where a building is not directly facing, or is in excess of two hundred fifty (250) feet from the public street, road, or highway, the servicing fire department shall be consulted in determining a location prior to the installation of the exterior audible and visible device. Where a fire alarm system is installed, actuation of the automatic sprinkler system shall actuate the building fire alarm system.

Exception: Sprinkler systems which are monitored by an approved supervisory station are not required to have the listed audible and visible device located on the exterior wall facing the public street, road, or highway.

- (z) Delete Section 903.6 without substitution.
- (aa) Amend Section 904.1.1 to delete the text and insert "See 675 IAC 12-6".
- (bb) Amend Section 904.2 to delete "approved by the fire code official" and insert "in accordance with the rules of the commission"
- (cc) Amend Section 904.11, Commercial cooking systems, by deleting the last sentence and inserting the following: Automatic fire-extinguishing systems shall be installed in accordance with the Indiana Mechanical Code (675 IAC 18).
 - (dd) Amend Section 904.11.6.3 to insert "1." before "Exception" and insert Exception #2 as follows:
 - Exception 2. When automatic bulb-type sprinklers or spray nozzles are used and an annual examination shows no buildup of grease or other material on the sprinkler or spray nozzle. Hoods, grease-removal devices, fans, ducts, and other appurtenances shall be cleaned at frequent intervals in accordance with Section 609.
- (ee) Amend Section 904.11.1, Manual system operation, Section 904.11.2, System interconnection, Section 904.11.3, Carbon dioxide systems, Section 904.11.3.1, Ventilation system, Section 904.11.4, Special provisions for automatic sprinkler systems, and Section 904.11.4.1, Listed sprinklers, by deleting the text and inserting: See the Indiana Mechanical Code (675 IAC 18).
 - (ff) Amend Section 905.1 as follows:
 - (1) Delete "approved" and insert "listed" in the second sentence.
 - (2) Insert "the servicing" between "with" and "fire" in the second sentence.
 - (3) Delete "approved" and insert "in accordance with Section 912.2" in the third sentence.
- (gg) Add Section 905.2.1 to read as follows: 905.2.1 Fire Department Connections. The location of fire department connections shall be in accordance with Section 903.3.7.
- (hh) Amend Section 905.3.1, Height, by deleting the text in Exception 3 and inserting to read as follows: Class I manual dry standpipes are allowed in open parking garages that are subject to freezing temperatures. Standpipes shall be provided in

accordance with Section 905.4, and hose connections shall meet the spacing requirements for Class II standpipes in accordance with Section 905.5.

(ii) Add Section 905.3.1.1 to read as follows: 905.3.1.1 Building Area. In buildings exceeding 10,000 square feet in area per story, Class I automatic wet or manual wet standpipes shall be provided where any portion of the buildings interior is more than 200 feet of travel, vertically or horizontally, from the nearest point of fire department vehicle access.

Exceptions

- 1. Buildings equipped throughout with automatic sprinkler systems installed in accordance with Section 903.3.1.1.
- 2. Group A-4, A-5, F-2, R-2, S-2 or U Occupancies.
- 3. Automatic dry and semiautomatic dry standpipes are allowed for in NFPA 14.
- (jj) Amend Section 905.3.4.1 by deleting the text and inserting the following: A proper cap and chain shall be provided for the hose connection valve assembly. The hose connection valve assembly shall comply with the provisions in Section 903.3.6.
 - (kk) Amend Section 905.4 to read as follows:
 - (A) Delete the text of item 1 and insert as follows: In every required stairway, a hose connection shall be provided for each floor level above or below grade. Hose connections shall be located at an intermediate floor level landing between floors. Where there are multiple intermediate floor landings between floors, hose connections shall be located at the landing closest to being midway between floors. If intermediate floor level landings are not provided in the required stairway, the hose connection shall be located on the floor-level landing.
 - (B) Delete the text of item 5 and insert as follows: Where the roof has a slope less than four (4) units vertical in twelve (12) units horizontal, one (1) standpipe shall be provided with a hose connection located either on the roof or at the highest landing of the stairways with stair access to the roof. Two (2) hose connections shall be provided for testing. The control valve for the standpipes extending on to the roof may be located in the stair enclosures.
 - (C) Delete the text of item 6 and insert as follows: Where the most remote portion of a nonsprinklered floor or story is more than one hundred fifty (150) feet from a hose connection or the most remote portion of a sprinklered floor or story is two hundred (200) feet from a hose connection, additional hose connections shall be provided in approved locations.
 - (ll) Delete Section 905.11 in its entirety without substitution.
- (mm) Amend Section 906.1 to delete the text and insert as follows: Portable fire extinguishers shall be installed where required by TABLE 906.1 and where required by local ordinance.
- (nn) Amend Table 906.1, Additional Required Portable Fire Extinguishers, in the column entitled "IFC SECTION", to delete "2804.2" and insert as follows: 2804.3.
 - (oo) Amend Section 906.2.1 to delete the text and insert as follows: See the General Administrative Rules (675 IAC 12-6)).
- (pp) Amend Section 907.1.1 to delete the text and insert to read as follows: See the General Administrative Rules (675 IAC 12-6).
- (qq) Amend Section 907.1.2 to delete the text and insert to read as follows: See the General Administrative Rules (675 IAC 12-6).
- (rr) Amend Section 907.2.1 to delete the text and insert as follows: A manual fire alarm system that activates the occupant notification system in accordance with Section 907.5 shall be installed in Group A occupancies where the occupant load due to the assembly occupancy is 300 or more. Group A occupancies not separated from one another by at least 1-hour rated fire barriers shall be considered as a single occupancy for the purposes of applying this section. Portions of Group E occupancies, occupied for assembly purposes, shall be provided with a fire alarm system as required for the Group E occupancy.

Exception: Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.

- (ss) Amend Section 907.2.1.1, System initiation in Group A occupancies with an occupant load of 1,000 or more, by renumbering the current exception as Exception 1, and adding the following exceptions:
 - 2. Stadiums, arenas, and grandstands are permitted to use a public address system that complies with the following:
 - (2.1) Occupant notification, either live or recorded, shall be initiated at a constantly attended receiving station by personnel trained to respond to an emergency.
 - (2.2) An approved secondary power supply shall be provided.
 - (2.3) The system shall be audible above the expected ambient noise level.

- (2.4) Emergency announcements shall take precedence over any other use.
- 3. Visible signals for stadiums, arenas, and grandstands shall not be required in the assembly seating area, or the floor area used for the contest, performance, or entertainment, where the occupant load exceeds 1000, and an approved, alternative visible means of occupant notification is provided.
- (tt) Delete Section 907.2.1.2 without substitution.
- (uu) Delete Section 907.2.2.1 without substitution.
- (vv) Amend Section 907.2.3 to delete the text and insert as follows: A manual fire alarm system shall be installed in Group E occupancies. When automatic sprinkler systems or smoke detectors are installed, such systems or detectors shall be connected to the building fire alarm system.

Exceptions:

- 1. Group E occupancies with an occupant load of less than 50.
- 2. Manual fire alarm boxes are not required in Group E occupancies where all the following apply:
 - 2.1. Interior corridors are protected by smoke detectors with alarm verification.
 - 2.2. Auditoriums, cafeterias, gymnasiums and the like are protected by heat detectors or other approved detection devices.
 - 2.3. Shops and laboratories involving dusts and vapors are protected by heat detectors or other listed detection.
 - 2.4 Off-premises monitoring is provided.
 - 2.5 The capability to activate the evacuation signal from a central point is provided.
 - 2.6 In buildings where normally occupied spaces are provided with a two-way communications system between such spaces and a constantly attended receiving station from where a general evacuation alarm can be sounded.
- 3. Manual fire alarm boxes shall not be required in Group E occupancies where the building is equipped throughout with an approved automatic sprinkler system, the notification appliances will activate on sprinkler water flow and manual activation is provided from a normally occupied location.
- (ww) Amend Section 907.2.6.2 to delete the text and insert the following: An automatic smoke detection system shall be installed in corridors in nursing homes, long-term care facilities, detoxification facilities and spaces permitted to be open to the corridors by Section 407.2 of the Indiana Building Code. The system shall be activated in accordance with Section 907.4. Hospitals shall be equipped with smoke detection as required in Section 407 of the Indiana Building Code.
 - Exceptions: 1. Corridor smoke detection is not required in smoke compartments that contain sleeping units where such units are provided with smoke detectors that comply with UL 268. Such detectors shall provide a visual display on the corridor side of each sleeping unit and shall provide an audible and visual alarm at the nursing station attending each unit.
 - 2. Corridor smoke detection is not required in smoke compartments that contain sleeping units where sleeping unit doors are equipped with automatic door-closing devices with integral smoke detectors on the unit sides installed in accordance with their listing, provided that the integral detectors perform the required alerting function.
 - (xx) Delete Section 907.2.9.3 without substitution.
 - (yy) Add Section 907.2.11.1.1 to read as follows: 907.2.11.1.1 R1 Hotels and Motels.
 - (1) This section only applies to hotels and motels.
 - (2) All hotels and motels must have functional smoke detectors and comply with this section and Section 907.2.10.1.1.
 - (3) Except as provided in (6), a detector must be installed in all interior corridors adjacent to sleeping rooms and must be spaced no further apart than thirty (30) feet (nine and one hundred forty-four thousandths (9.144) meters) on center or more than fifteen (15) feet (four and five hundred seventy-two thousandths (4.572) meters) from any wall.
 - (4) The detectors must be hard wired into a building's electrical system, except as provided in (6).
 - (5) The detectors must be wired in a manner that activates all the devices in a corridor when one is activated, except as provided in (6).
 - (6) All single level dwellings, all seasonably occupied dwellings, and all hotels and motels with twelve (12) sleeping rooms or less (and containing no interior corridors) are exempt from the requirements of (3), (4), and (5). In such units:
 - (A) A detector must be installed in each sleeping room; and
 - (B) The detector may be battery operated, when allowed by Section 907.2.10.2.

If a battery operated detector is installed, it must contain a tamper resistant cover to protect the batteries. For the purpose of Section 907.2.10.1.1.1, the following definitions shall apply:

DWELLING means a residence with at least one (1) dwelling unit as set forth in IC 22-12-1-4(a)(1)(B) and IC 22-12-1-5(a)(1).

HOTELS AND MOTELS means buildings or structures kept, maintained, used, advertised, or held out to the public as inns or places where sleeping accommodations are furnished for hire for transient guests.

SEASONALLY OCCUPIED DWELLINGS means hotels and motels open to the public for occupancy by guests only during any period of time between April 15 and October 15 each year.

SINGLE LEVEL DWELLING means all single level (no more than one (1) level above ground) hotels and motels that have no interior corridors and whose individual rooms have exterior exits.

- (zz) Amend Section 907.2.11.2 by deleting "and maintained" without substitution.
- (aaa) Amend Section 907.2.14, Atriums connecting more than two stories, by deleting the last sentence without substitution.
- (bbb) Amend Section 907.3.2 to delete the text and insert the following: When special egress-control devices or systems are installed, such devices or systems shall be maintained in accordance with the building code requirements for the original installation.
 - (ccc) Amend Section 907.4.2 to delete "907.4.2.5" and insert "907.4.2.6".
- (ddd) Amend Section 907.4.2.5 to delete the text and insert the following: Listed manual fire alarm box protective covers may be installed when approved.
 - (eee) Delete Section 907.5.1 without substitution.
 - (fff) Amend Section 907.5.2.3.1, to add "areas" after "public" in the title.
- (ggg) Amend Section 907.6.3.1 by deleting the text and inserting as follows: A zoning indicator panel and associated controls shall be provided in a location the servicing fire department will use as their main entrance point to the building. The panel shall be identifiable and accessible at all times. The visual zone indication shall lock in until the system is reset and shall not be canceled by the operation of an audible alarm-silencing switch.
- (hhh) Amend Section 907.6.5.1 to delete the text and insert the following: Automatic telephone-dialing devices used to transmit an emergency alarm shall not be connected to any fire department telephone number unless approved by the code official and the fire department.
 - (iii) Delete Section 907.7.2 without substitution.
 - (jjj) Delete Section 907.7.3 without substitution.
- (kkk) Amend Section 907.8.1 by deleting "applicable NFPA requirements or as directed by the fire code official" and inserting "the rules of the commission".
 - (III) Amend Section 907.8.2 to delete all the text after "NFPA 72" and insert "(675 IAC 28-1-28)".
 - (mmm) Delete Section 908.7 in its entirety without substitution.
- (nnn) Amend Section 909.2, General design requirements, by deleting the text and inserting to read as follows: Buildings, structures, or parts thereof required by this code to have a smoke control system or systems shall have such systems designed in accordance with the applicable requirements of Section 909 and the other applicable rules of the commission. Construction documents shall be as required by the General Administrative Rules (675 IAC 12-6) and the rules for Industrialized Building Systems (675 IAC 15).
- (000) Amend Section 909.3 to delete the text and insert the following: For inspections and testing, see the General Administrative Rules (675 IAC 12-6-6(c)(10)(C)).
 - (ppp) Amend Section 909.5.2 as follows:
 - (1) Delete "International" and insert "Indiana" at the end of the second sentence.
 - (2) In Exception 1, delete "907.10" and insert "907.3".
 - (qqq) Amend Section 909.10.2, in the third sentence, to delete "nationally accepted" and insert "approved".
 - (rrr) Amend Table 910.3, footnote a, to delete "23" and insert "32".
- (sss) Amend Section 909.15 to delete the text and insert the following: Identical control diagrams showing all devices in the system and identifying their location and function shall be maintained current and kept on file with the building official, the servicing fire department, and in the fire command center in an approved manner and format.
 - (ttt) Amend Section 909.18.8 to delete the text and insert: See the General Administrative Rules (675 IAC 12-6-6(c)(10)(C)).
- (uuu) Amend Section 909.19 to delete the title and text and insert the following: Acceptance test. Smoke removal systems shall be tested in accordance with the rules of the commission at the expense of the owner or owner's representative. When

requested by the servicing fire department or local code official or both, such tests shall be conducted in their presence. Prior to conducting such tests, the requesting official shall be given at least 48-hours notice. It shall be unlawful to occupy portions of the structure until the required smoke removal system within that portion of the structure has been completed, successfully tested, and is fully operational with appropriate reports and other documentation provided to the servicing fire department or local code official or both.

(vvv) Add Section 910.3.1 to read as follows: Section 910.3. Design. Smoke and heat vents shall be listed and labeled to indicate compliance with UL793.

(www) Add Section 910.3.2 to read as follows: 910.3.2 Vent operation. Smoke and heat vents shall be capable of being operated by approved automatic and manual means. Automatic operation of smoke and heat vents shall conform to the provisions of Sections 910.3.2.1 through 910.3.2.3.

(xxx) Add Section 910.3.2.1 to read as follows: 910.3.2.1 Gravity-operated drop-out vents. Automatic smoke and heat vents containing heat-sensitive glazing designed to shrink and drop out of the vent opening when exposed to fire shall fully open within 5 minutes after the vent cavity is exposed to a simulated fire, represented by a time-temperature gradient that reaches an air temperature of 500° F (260° C) within 5 minutes.

(yyy) Amend Section 910.3.2.2, Sprinklered buildings, by deleting the text and inserting to read as follows: Where installed in buildings provided with approved automatic sprinkler system, smoke and heat vents shall open by approved manual releases. The servicing fire department shall be consulted in determining the location of such manual release prior to the installation of the smoke and heat vents.

(zzz) Add Section 910.3.2.3 to read as follows: 910.3.2.3 Nonsprinklered buildings. Where installed in buildings not provided with an approved automatic sprinkler system, smoke and heat vents shall operate automatically by actuation of a heat-responsive device at between 100° F (38° C) and 220° F (104° C) above ambient.

Exception: Gravity-operated drop-out vents complying with Section 910.3.2.1.

(aaaa) Add Section 910.3.3 to read as follows: 910.3.3 Vent dimensions. The effective venting area shall not be less than 16 square feet (1.5 m²) with no dimension less than 4 feet (1,219 mm), excluding ribs or gutters having a total width not exceeding 6 inches (152 mm).

(bbbb) Amend Section 910.4 by deleting the text and inserting the following: In buildings protected throughout with an approved automatic sprinkler system, manually operated exhaust fans may be utilized for fire department mop-up operations. The exhaust rate shall be equal to one (1) cfm per square foot of floor area. The fans shall be wired ahead of the main building disconnect switch. Manual controls for the fans shall be provided individually for each fan unit. The servicing fire department shall be consulted in determining the location of the controls for the exhaust fans.

(cccc) Amend Section 912.2 to delete "The location of fire department connections shall be approved by the fire chief" and insert "The servicing fire department shall be consulted before placing the fire department hose connections at specific locations, or the connections shall be placed as required by local ordinance".

(dddd) Amend Section 912.2.2 to delete "subject to the approval of" and insert "approved by" in the last sentence.

(eeee) Amend Section 912.3, Access, by deleting "fire chief" in both places and inserting "code official".

(ffff) Amend Section 912.3.1 to delete the text and insert the following: Locking caps on fire department connections for new water-based fire protection systems shall be required where the servicing fire department, by local ordinance, has initiated such a program and carries appropriate key wrenches for removal. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.5-10; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Aug 7, 2014, 8:56 a.m.: 20140827-IR-675130341ACA; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-11 Chapter 10; means of egress

Authority: IC 22-13-2-2

Affected: IC 22-11-17-2.5; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 11. Chapter 10 is amended as follows: (a) Amend Section 1001.2 to delete the text and insert the following: See the General Administrative Rules (675 IAC 12-4-12).

(b) Amend Section 1002 to insert the following definition after "Handrail": ICC A117.1. See Chapter 11 of the Indiana Building Code (675 IAC 13).

- (c) Amend Section 1004.1.2 to delete the exception without substitution.
- (d) Amend Table 1004.1.2, Maximum Floor Area Allowances Per Occupant as follows:
- (1) Insert a separate box for "Industrial areas" under the "function of Space" category and add "100 gross" in the "Occupant Load Factor" category.
- (2) Insert "Institutional areas" above "Inpatient treatment areas" under the "Function of Space" category.
- (3) In the column entitled "Function of Space", insert a separate box for "Gymnasium" above "Group H-5 Fabrication and manufacturing areas" and add the following three sub-categories under "Gymnasium":

Gymnasium floor used exclusively for sports activities

Gymnasium floor used for sports activities and other assembly use

Spectator seating areas

(4) In the column entitled "Occupant Load Factor", add the following factors for the three specified subcategories under "Gymnasium":

Gymnasium floor used exclusively for sports activities

Gymnasium floor used for sports activities and other assembly use

See Section 1004.4 for seating occupant

See Section 1004.4d

load factor^c

50 gross^b

Spectator seating areas

- (5) Add the following footnotes:
 - ^b Used for sporting activities only with no spectator seating or assembly use of the floor.
 - ^c Gymnasium floor shall be calculated at 7 s.f. net per person for assembly uses with chairs only, and 15 s.f net per person for assembly use limited to tables and chairs. For gymnasium floor areas used in multiple assembly configurations, a seating and fixed equipment diagram shall be submitted to the Code Official, or the occupant load shall be calculated at 7 s.f. net per person.
 - ^d Where spectator seating includes, portable, folding, or retractable systems, the occupant load shall be the greater of the calculated number in all use configurations.
- (e) Amend Section 1004.2 to delete the text and insert the following: The occupant load permitted in any building, or portion thereof, is permitted to be increased from that number established for the occupancies in Table 1004.1.2, provided that all other requirements of the code are also met based on such modified number and the occupant load does not exceed one occupant per 7 square feet (0.65m²) of occupiable floor space. For Assembly occupancies with an occupant load of 100 or more without fixed seating, an aisle, seating or fixed equipment diagram substantiating any increase in occupant load shall be submitted to the code official.
- (f) Amend Section 1005.3.1, Stairways, by deleting, in the exception, "and an emergency voice/alarm communication system in accordance with Section 907.5.2.2", without substitution.
- (g) Amend Section 1005.3.2, Other egress components, by deleting in the exception, "and an emergency voice/alarm communication system in accordance with Section 907.5.2.2", without substitution.
 - (h) Amend Section 1007.2 to delete "one or more" and insert "at least one".
 - (i) Amend Section 1007.3, Stairways as follows:
 - (1) In the last sentence after "part" insert "of".
 - (2) Add exception 7 to read as follows: 7. Areas of refuge are not required in jails, prisons, or other I-3 occupancies.
 - (j) Amend Section 1007.5 to delete "1109.7" and insert "1109.8".
- (k) Amend Section 1008.1.8, Exception 3, to delete the text and insert the following: 3. Doors within individual dwelling units in Groups R-2 and R-3 occupancies as applicable in Section 1001.1.
 - (l) Amend Section 1008.1.9.3, Locks and latches, as follows:
 - (1) Delete Exception 2.3.
 - (2) Add Exception 6 to read as follows: 6. Licensed Health Care Facilities that comply with IC 22-11-17-2.5.
 - (m) Amend Section 1008.1.9.7 to delete the exception to item 4 without substitution.
 - (n) Amend Section 1008.1.9.11, Stairway doors, as follows:
 - (1) Amend Exception 3 by deleting "serving not more than four stories" without substitution.
 - (2) Add Exception 6 to read as follows: Stair doors in buildings up to seven (7) stories, not classified as a high-rise building

that are sprinklered per Section 903.3.1.1 or 903.3.1.2 are permitted to lock opposite the egress side.

- (o) Amend Section 1009.7.2 as follows:
- (1) Amend Exception 5 to delete the text and insert the following: 5. Within dwelling units in occupancies in Group R-3, as applicable in the Indiana Building Code (675 IAC 13), and within dwelling units in occupancies in Group R-2, as applicable in the Indiana Building Code (675 IAC 13), the maximum riser height shall be eight and one-fourth (8 ¼) inches (two hundred ten (210) mm), the minimum tread depth shall be nine (9) inches (two hundred twenty-nine (229) mm). A nosing not less than seventy-five hundredths (0.75) inch (nineteen and one-tenth (19.1) mm) but not more than one and twenty-five hundredths (1.25) inches (thirty-two (32) mm) shall be provided on stairways with solid risers where the tread is less than eleven (11) inches. In occupancies in Group U, which are accessory to an occupancy in Group R-3, as applicable in the Indiana Building Code (675 IAC 13), the maximum riser height shall be seven and seventy-five hundredths (7.75) inches (one hundred ninety-seven (197) mm) and the minimum tread depth shall be ten (10) inches (two hundred fifty-four (254) mm) and the nosing requirements shall remain the same as above.
- (2) Amend Exception 6 to delete the text and insert the following: The replacement of existing stairways shall be in accordance with the General Administrative Rules (675 IAC 12-4-9).
- (3) Add Exception 8 to read as follows: Stairs or ladders accessing an area with a maximum of 4 occupants on the roof of a press box are exempt from the requirements of this section. A sign shall be posted indicating the maximum occupant load.
- (p) Amend Section 1009.7.3, Winder treads, by adding a second sentence to read as follows: The minimum winder tread depth at the walk line shall be 10 inches (254 mm), and the minimum winder tread depth shall be at least six inches (152 mm).
- (q) Amend Section 1009.9.4, Enclosures under exterior stairways, in the last sentence, by deleting "exterior" and inserting "exit".
- (r) Add Section 1009.18 to read as follows: 1009.18 Fire escapes. A fire escape that is used as an exit shall comply with the provisions of this section as follows:
 - (1) The fire escape shall not be the primary or the only exit.
 - (2) The fire escape shall not take the place of stairways required by the applicable rules of the commission or its predecessors in effect at the time the building was built.
 - (3) Access to a fire escape from a corridor shall not be through an intervening room.
 - Exception: Access through an intervening room may be permitted if the intervening door is not lockable and an exit sign is installed above the door directing occupants to the fire escape.
 - (4) No encumbrances or obstacles of any kind shall be placed on or in front of any fire escape.
 - (5) Fire escapes shall be kept clear and unobstructed and shall be maintained in a fully operational working condition at all times
 - (6) Exit signs shall be maintained in accordance with the Indiana Fire Code (675 IAC 22) or the code in effect at the time of construction. All doors and windows providing access to a fire escape shall be provided with signs stating "FIRE ESCAPE" in letters at least as large as those required for exit signs under the current rules of the Commission.
 - (7) Fire escape stairways and their balconies shall support their dead load plus a live load of not less than one hundred (100) pounds per square foot (four hundred thirty-six (136 kilograms) placed anywhere on the balcony or stairway so as to produce the maximum stress condition.
 - (8) Fire escape stairways and balconies shall support a horizontal force of not less than fifty (50) pounds per linear foot (seventy-four and four-tenths (74.4) kilograms per meter) applied to the top handrail.
 - (9) Documentation evidencing compliance with subsections (7) through (9) shall be maintained on site for review by the code official.
 - (10) Tubular fire escapes shall comply with subsections (1) through (9) and shall be kept rust free.
 - (s) Delete Section 1011.2 without substitution.
- (t) Amend Section 1013.4 to delete the text of Exception 3. and insert the following: 3. At elevated walking surfaces for access to and use of electrical, mechanical or plumbing systems, fire department access doors required by the Indiana Fire Code (675 IAC 22) that are not a required exit, or equipment, guards shall have balusters or be of solid materials such that a sphere with a diameter of 21 inches (533 mm) cannot pass through any opening.
 - (u) Amend Table 1014.3, in the row entitled "All others", as follows:

COMMON PATH OF EGRESS TRAVEL

Occupancy	Without Sprinkl	With Sprinkler System (feet)	
	Occupa		
	<= 30		
All others c, f	75	75	75 ^{a, b}

(v) Amend Table 1016.2, in the row entitled "I-1", as follows:

EXIT ACCESS TRAVEL DISTANCE^a

Occupancy	Without Sprinkler System (feet)	With Sprinkler System (feet)
I-1	Not Permitted	250 ^b

- (w) Add a new Section 1016.2.2, after Section 1016.2.1, to read as follows: 1016.2.2 ESFR Sprinklers. Buildings or areas protected by ESFR sprinkler system are permitted to have 400 feet exit travel distance.
- (x) Amend Section 1018.1, Construction, Exception 2, after "dwelling", by inserting "unit" and, after "Group R", by inserting "having an occupant load of 16 or less".
 - (y) Delete Section 1024 in its entirety without substitution.
- (z) Amend Section 1025.2 to delete "with no unprotected openings" in the first last sentence of the paragraph without exception.
 - (aa) Amend Section 1028.12, Seat stability, as follows:
 - (1) Delete the text of Exception 1 and insert to read as follows: In places of assembly or portions thereof without ramped or tiered floors for seating, portable and folding type seats of any quantity, or permanent seats of 200 or fewer, shall not be required to be fastened to the floor.
 - (2) Amend Exception 2, by inserting "with seating at tables and" after "thereof".
 - (3) Delete the text of Exception 3 and insert to read as follows: "In places of assembly or portions thereof with ramped or tiered floors for seating, and where the seats include more than 200 permanent, portable or folding chairs in any combination on each individual ramped or tiered area, all seats on the ramped or tiered area shall be fastened together in groups of not fewer than three (3) or all seats shall be fastened to the floor".
 - (4) Delete the last sentence of Exception 4 without substitution.
 - (bb) Add Section 1029.6 as follows:
 - (1) 1029.6. Exterior Rescue Access. Exterior access for fire department use in performing rescue operations when emergency escape and rescue openings are required shall comply with Sections 1029.6.1 and 1029.6.2.
 - (2) 1029.6.1. The exterior grade adjacent to emergency escape and rescue openings shall not have a slope of more than two (2) inches in twelve (12) inches. The grade requirement shall extend from the structure to a point which will allow the placement of a fire department ground ladder to the sill of the emergency escape and rescue opening when such ladder is placed at a seventy-five (75) degree angle maximum from the horizontal plane. In no circumstances shall the required grade extend less than forty-four (44) inches from the structure.
 - (3) 1029.6.2. No obstructions such as wire, trees, shrubs, signs, cornices, overhangs, awnings, canopies, parking, or other features shall be permitted.

Exception: Canopies and similar types of building features may be used as a portion of the rescue access system, if the slope of the canopy does not exceed two (2) inches in twelve (12) inches, and access as required in Section 1029 is provided from the ground to the top edge of the canopy.

- (cc) Amend Section 1030.2.1 to delete "subject to approval of" and insert "approved by".
- (dd) Amend Section 1030.8 to delete "required" in the last sentence and insert "necessary". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-11; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-12 Chapter 11; construction requirements for existing buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 12. Chapter 11 is amended as follows: (a) Delete Section 1101 in its entirety without substitution.

- (b) Delete Section 1102 in its entirety without substitution.
- (c) Delete Section 1103 in its entirety without substitution.
- (d) Amend Section 1104.23 to delete "1022.8" and insert "1022.9".
- (e) Delete Section 1104.24 in its entirety without substitution.
- (f) Delete Section 1105 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-12; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-13 Chapter 20; aviation facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 13. Chapter 20 is amended as follows: (a) Delete Section 2001.3 without substitution.

- (b) Amend Section 2006.3.3 to delete "proper" and insert "approved" in the last sentence.
- (c) Amend Section 2006.3.6 to delete "substantially" without substitution.
- (d) Amend Section 2006.3.7.1 as follows:
- (1) Delete "a substantial heavy-duty" and insert "an approved or listed".
- (2) Delete "a suitable" and insert "an approved or listed".
- (e) Amend Section 2006.3.7.2 to delete the last sentence without substitution.
- (f) Amend Section 2006.3.7.2, to add an Exception as follows: Exception: The use of a cable that has a non-transparent sleeve is allowed if electrical continuity checks are made on a monthly basis. If the bonding cable is stored on a rotating reel, the electrical continuity checks must be made between the bonding clamp and fueling system framework. During the check the reel must be rotated at least one rotation and the measured resistance must be 25 ohms or less.
 - (g) Amend Section 2006.5.2.3 to delete "where required" without substitution.
- (h) Amend Section 2006.6.4 to delete the last sentence and insert the following: The fueling-system operator shall maintain a complete record of the last two (2) tests at all times, and the complete record be made available to the code official upon request.
 - (i) Delete Section 2006.15.1 without substitution.
 - (i) Amend Section 2006.16 as follows:
 - (1) Delete "The fire code official is authorized to require" without substitution.
 - (2) Delete "to" after "operator" and before "establish" and insert with "shall".
- (k) Amend Section 2006.19.2 to delete the last sentence and insert the following: "Hoses removed from service shall not be returned to service until repaired or rendered safe". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-13; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-14 Chapter 21; dry cleaning

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 14. Chapter 21 is amended as follows: (a) Delete Section 2101.2 without substitution.

- (b) Amend Section 2104.2.1 to delete the text and insert the following: Ventilation shall be in accordance with the Indiana Mechanical Code (675 IAC 18).
- (c) Amend Section 2105.1.5 to delete the first sentence and insert the following: Equipment shall be maintained and operated in accordance with the manufacturer's instructions. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-14; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-15 Chapter 22; combustible dust-producing operations

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 15. Chapter 22 is amended as follows: Delete Section 2201.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-15; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-16 Chapter 23; motor fuel dispensing facilities and repair garages

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 16. Chapter 23 is amended as follows: (a) Delete Section 2301.2 without substitution.

- (b) Amend Section 2301.3 to delete the text and insert the following: Plans and specifications shall be submitted in accordance with the General Administrative Rules (675 IAC 12-6). Plans shall include the method of storage and dispensing, quantities and types of liquids to be stored, distances from tanks and dispensers to property lines and buildings, vehicle access, fire appliances, collision barriers, design and construction of tanks, tank supports, secondary containment, tank venting, vapor recovery provisions, and emergency controls.
- (c) Amend Section 2304.3.2 to delete the text and insert the following: Dispensing devices shall comply with Section 2306.7. Dispensing devices operated by the insertion of coins or currency may be used provided change or credit can be issued.
 - (d) Amend Section 2304.3.7 to delete the text in items numbers 1 and 2 and insert the following:
 - (1) Dispensing devices for Class I fuel shall be programmed or set to limit uninterrupted fuel delivery to twenty-five (25) gallons (ninety-five (95) L) and require a manual action to resume delivery; or
 - (2) The amount of fuel being dispensed shall be limited in quantity by a preprogrammed card.
 - (e) Delete Section 2305.1.1 without substitution.
 - (f) Amend Section 2305.1.2 to delete "an approved" and insert "a".
 - (g) Amend Section 2305.1.3 to delete "one thousand (1,000)" and insert: one thousand one hundred (1,100).
- (h) Amend Section 2305.2.3 to delete the text of item 2 and insert to read as follows: 2. Electrical power to the dispensing device shall be shut off at the main electrical disconnect panel.
- (i) Amend Section 2305.2.4 to delete the text and insert the following: Automatic closing emergency shut-off valves required by Section 2306.7.4 shall be maintained in accordance with the manufacturer's instructions.
 - (j) Amend Section 2305.6 to insert in item 1, after "no smoking", "within 25 feet of the fuel dispenser(s)".
 - (k) Amend Section 2306.2 to delete "motor" without substitution.
- (l) Amend Section 2306.2.1.1 to delete the text and insert the following: Accurate daily inventory records shall be maintained and reconciled on underground fuel storage tanks for indication of possible leakage from tanks and piping. The records shall be kept at the premises or readily available for inspection by the code official upon written request and shall include records for each product showing daily reconciliation between sales, use, receipts, and inventory on hand.
 - (m) Delete TABLE 2306.2.3 and insert as follows:

TABLE 2306.2.3

							Minimum		
							Distance		
					Minimum	Minimum	from Lot		
					Distance	Distance	Line that is	Minimum	
				Minimum	from	from	or can be	Distance	
			Aggregate	Distance	Nearest	Nearest	Built Upon,	Nearest	Minimu
			Capacity	to Nearest	Fuel	Fuel	Including	Side of	m
			in Same	Building	Dispenser	Dispenser	Opposite	any	Distance
	Class of	Individual	Dike of	on Same	for Fleet	for Public	Side of	Public	Between
Tank Type	Liquid	Capacity	Cluster	Property	Fueling	Operations	Public Way	Way	Tanks
UL2085	Class I Liquids	6,000 Gallons or Less	48,000 Gallons	5	0	25	15	5	3

UL2085	Class I Liquids	Greater Than 6,000 Gallons	48,000 Gallons	15	0	25	25	15	3
UL2085	Class II & III Liquids	Same as Class I Liquids	Same as Class I Liquids	Same as Class I Liquids	Same as Class I Liquids	Same as Class I Liquids ^c	Same as Class I Liquids	Same as Class I Liquids	3
Tanks in Vaults	Class I, II & III Liquids ^b	20,000 Gallons or Less	N/A	0	0	0	0	0	Separate Compart ments for Each Tank
Other Tanks	Other Tanks	All	N/A	50	50	N/A ^d	100	50	3
UL142	Class II & III Liquids	6,000 Gallons or Less	18,000 Gallons	10	0^{a}	N/A ^d	30	10	3
UL142	Class II & III Liquids	6,001 to 12,000 Gallons	18,000 Gallons	30	0^{a}	N/A ^d	50	30	3
UL142	Class I, II & III Liquids	1,100 Gallons	Single Tank Install Only	30	O^{a}	N/A ^d	50	30	3

For SI: 1 foot = 304.8 mm, 1 gallon = 3.785 Liter

- a. At fleet vehicle motor fuel dispensing facilities, no minimum separation distance is required.
- b. Underground vaults shall be located such that they will not be subject to loading from nearby structures, or they shall be designed to accommodate applied loads from existing or future structures that can be built nearby.
- c. For Class IIIB liquids UL2085 protected above ground tanks, no minimum separation distance is required.
- d. UL 142 tanks are not to be approved for use at gas station motor fuel dispensing facilities for products to be dispensed into motor vehicles. Within size limitations of the table, UL 142 tanks are allowed for fleet motor fuel dispensing facilities.

N/A = not applicable

- (n) Amend Section 2306.2.3 to delete the text in its entirety and insert the following: Above ground tanks located outside, above grade. Above ground tanks shall not be used for the storage and dispensing of Class I, II, or IIIA liquid motor fuels except as provided by this section.
 - (1) Above ground tanks used for outside, above grade storage of Class I liquids shall be listed and labeled in accordance with UL 142 or listed and labeled as protected above ground tanks in accordance with UL 2085, and shall be installed in accordance with Chapter 57. Such tanks shall be located in accordance with Table 2306.2.3.
 - (2) Class I and II liquids shall not be dispensed into the fuel tank of a motor vehicle from aboveground tanks at fleet vehicle service station except when such tanks are installed in accordance with the following:

1. INSTALLATION OF TANKS

Tanks shall be installed in accordance with Chapter 57 and shall be installed in special enclosures constructed in accordance with Section 2306.2.4 or is listed and approved tank enclosures or materials providing fire protection of not less than two (2) hours. The following additional criteria shall apply:

- (a) Guard posts or other means shall be provided to protect the area where tanks are installed. The design shall be in accordance with Section 312.
- (b) Each tank and each special enclosure shall be surrounded by a clear space of not less than three (3) feet to allow for maintenance and inspection,

- (c) Warning signs and identification signs shall be installed to clearly identify hazards. The design shall be in accordance with Sections 2305.6, 2309.5.7, and 5704.2.3. Conspicuous signs prohibiting simultaneous tank filling and fuel dispensing shall be posted,
- (3) Unless further restricted or permitted by Table 2306.2.3, tanks containing fuels shall not exceed 12,000 gallons (45,420 L) in individual capacity or 48,000 gallons (181,680 L) in aggregate capacity. Installations with the maximum allowable aggregate capacity shall be separated from other such installations by not less than 100 feet (30,480 mm).
- (4) Tanks shall be provided with automatic fuel shut-off devices capable of stopping the delivery of fuel when the level in the tank reaches ninety percent (90%) of tank capacity.

EXCEPTIONS:

- 1. Above ground storage tanks for motor vehicle fuel-dispensing stations legally installed according to the code in effect at the time of installation and in operation prior to September 7, 1992.
- 2. Single tank installations where the fuel tank has a capacity of one thousand one hundred (1,100) gallons or less that are in compliance with Chapter 57 of this code.
- 3. Diesel tanks and dispensing operations when all the following criteria are met:
 - A. The distance in feet from any property line when not adjacent to a public way shall be double the distance specified in Table 2306.2.3.
 - B. The distance in feet from a property line adjacent to a public way, to include the opposite sides of a public way, shall be double the distance specified in Table 2306.2.3.
 - C. The distance in feet from adjacent structures shall be double the distance specified in Table 2306.2.3.
 - D. In compliance with Chapter 57 of this code.
 - E. The diesel tank shall be double the distance specified in Table 2306.2.3 for the property line including the opposite side of the public way from any nondiesel fuel tank or dispensing operation.

2. INSTALLATION OF DISPENSING SYSTEMS

Dispensing systems shall be installed in accordance with Chapters 23 and 57 except as follows:

- (a) Motor fuels shall be transferred from tanks by means of fixed pumps which are designed and equipped to allow control of the flow and to prevent leakage or accidental discharge,
- (b) Tank and tank enclosure openings shall be through the top only. Approved antisiphon devices shall be installed at each connection of piping to a tank when such piping extends below the level of the top of such tank, and
- (c) Dispensing devices are allowed to be installed on top of special enclosures.

3. PLANS

Plans submitted under 675 IAC 12-6, Design Releases, shall include the method of storage and dispensing, quantities and types of liquids to be stored, distances from tanks and dispensers to property lines and buildings, vehicle access, fire appliances, collision barriers, design and construction of tanks and tank supports, secondary containment tank venting, vapor recovery provisions, and emergency controls.

4. MAINTENANCE

Tanks, special enclosures, and dispensing systems shall be maintained in proper condition. Damage shall be repaired immediately using materials having equal or greater strength and fire resistance.

- (5) Above ground tanks used for outside, above grade storage of Class II or IIIA liquids shall be listed and labeled in accordance with UL142 or listed and labeled as protected above ground tanks in accordance with UL 2085, and shall be installed in accordance with Chapter 57. Such tanks shall be located in accordance with Table 2306.2.3.
- (6) Unless further restricted or permitted by Table 2306.2.3, tanks containing fuels shall not exceed 12,000 gallons (45,420 L) in individual capacity or 48,000 gallons (181,680 L) in aggregate capacity. Installations with the maximum allowable aggregate capacity shall be separated from other such installations by not less than 100 feet (30,480 mm).
- (7) Tanks located at farms, construction projects, or rural areas shall comply with Section 5706.2.
- (8) Above ground tanks used for outside above grade storage of Class IIIB liquid motor fuel shall be listed and labeled in accordance with UL 142 or listed and labeled as protected above ground tanks in accordance with Chapter 57. Such tanks shall be located in accordance with Table 2306.2.3.
- (o) Add Section 2306.2.3.1 to read as follows: 2306.2.3.1 Storage Tanks at Bulk Plants. Aboveground tanks serving as bulk

storage tanks shall not be used for fueling operations.

- (p) Amend Section 2306.2.5 as follows:
- (1) In the first sentence, delete "Where approved by the fire code official".
- (2) Delete the second sentence and insert to read as follows: Temporary for the purpose of this section shall mean not more than ninety (90) days in any three hundred sixty-five (365) day period.
- (q) Amend Section 2306.5 as follows:
- (1) In the first paragraph, delete "Chapter 57" and insert "Section 5704.2.10".
- (2) Insert an exception as follows: Exception: Approved aboveground tanks with a capacity of five hundred (500) gallons or less, utilized solely for the storage of used motor oil, and in compliance with EPA 40 CFR 279.22 and EPA 40 CFR 264.175 are exempt from the requirements of Section 5704.2.10.
- (r) Amend Section 2306.7.6.1 to delete Item 2 without substitution.
- (s) Amend Section 2306.7.9.1.3 to delete the last sentence and insert the following: Condensate tanks shall be designed and installed in accordance with the manufacturer's recommendation.
- (t) Amend Section 2306.8.2 to delete the text and insert as follows: Change of system contents. Fuel dispensing systems subject to change of contents from gasoline to alcohol blended fuels shall require notification of the changes to the fire code official.
- (u) Amend Section 2307.6 to delete the text and insert as follows: Self service propane dispensing systems, including key, code and card lock dispensing systems, shall be limited to the filling of permanently mounted fuel containers on propane powered vehicles. In addition to the requirements in Section 2305, the owner of self service propane motor fuel dispensing facilities shall ensure the safe operation of the system and the training of users. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-16; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-17 Chapter 24; flammable finishes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 17. Chapter 24 is amended as follows: (a) Delete Section 2401.3 in its entirety without substitution.

- (b) Amend Section 2404.3.2.5, in Exception 1 and Exception 2, to delete "adequately" without substitution.
- (c) Amend Section 2405.3.2 as follows:
- (1) Amend the exception to insert, after "Exception", "1.".
- (2) Add Exception 2, to read as follows: Exception 2. Bottom drains shall not be required for tanks that are equipped with automatic closing covers in accordance with Section 2405.7.
- (d) Amend Section 2405.9.1 to delete the text and insert the following: Tanks shall be located an approved distance from furnaces and combustible floors and shall not be located on combustible floors.
- (e) Amend Section 2407.3.1 to delete "adequately grounded" and insert "grounded in an approved manner". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-17; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-18 Chapter 25; fruit and crop ripening

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 18. Chapter 25 is amended as follows: Delete Section 2501.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-18; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-19 Chapter 26; fumigation and thermal insecticidal fogging

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 19. Chapter 26 is amended as follows: (a) Delete Section 2601.2 without substitution.

(b) Amend Section 2603.3.1 to delete the text after "space" without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-19; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-20 Chapter 27; semiconductor fabrication facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 20. Chapter 27 is amended as follows: (a) Delete Section 2701.5 without substitution.

(b) Amend Section 2703.3.3 to delete "34" and insert "57".

(c) Amend Section 2703.14.1 to delete the second sentence of item number one without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-20; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-21 Chapter 28; lumber yards and woodworking facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 21. Chapter 28 is amended as follows: (a) Delete Section 2801.2 without substitution.

- (b) Amend Section 2803.7 to delete the text after "submitted" and insert "to the code official".
- (c) Amend Section 2806.2 to delete the exception without substitution.
- (d) Amend Section 2807.2 to delete the exception without substitution.
- (e) Amend Section 2808.3 to delete the exception without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-21; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-22 Chapter 29; manufacture of organic coatings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 22. Chapter 29 is amended as follows: (a) Delete Section 2901.2 without substitution.

- (b) Amend Section 2904.1 to delete "NFPA 70" and insert "the Indiana Electrical Code (675 IAC 17)".
- (c) Amend Section 2906.5 to delete the last two (2) sentences and insert the following: The thin-down tank shall have an approved vent. Thinning operations shall be provided with an approved vapor removal system.
- (d) Amend Section 2907.3 to delete "adequately" in the first sentence and insert the following: in an approved manner. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-22; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-23 Chapter 30; industrial ovens

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 23. Chapter 30 is amended as follows: (a) Delete Section 3001.2 without substitution.

(b) Delete Section 3003.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-23; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-24 Chapter 31; tents and other membrane structures

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 24. Chapter 31 is amended as follows: (a) Amend Section 3101.1 to delete the text and insert the following: Except as

otherwise provided in Sections 3104.7, 3104.15.5, and 3104.15.6, tents and membrane structures having an area in excess of 400 square feet shall be in accordance with Chapter 31.

Exception: Tents and membrane structures used exclusively for recreational camping purposes.

- (b) Amend Section 3102.1 to add the following definitions:
- (1) COMMERCIAL FOOD HEAT PROCESSING APPLIANCES. See the Indiana Mechanical Code.
- (2) COOKING. Cooking means to prepare food using processes such as: boiling, roasting, baking, broiling, and frying by a method of exposure to flame or heat that prepares food suitable for consumption.
- (3) OPEN OR EXPOSED FLAME EQUIPMENT. Open or exposed flame equipment means equipment with flame that is visible during the ordinary use of the equipment or device.
- (c) Amend Section 3103.2 to delete the title and text and insert to read as follows: Notification required. The fire department having jurisdiction shall be notified when tents and membrane structures having an area in excess of 400 sq. ft. (37 m²) are erected, operated, or maintained for any purpose.
- (d) Amend Section 3103.3 to insert, at the end of the paragraph, the following: A tent, temporary membrane structure, air-supported or air-inflated structure with an occupant load of 50 or more shall be considered a place of assembly. Open or exposed flame equipment shall not be permitted in a place of assembly.
 - (e) Delete Section 3103.4 without substitution.
 - (f) Amend Section 3103.5 to delete "180" and insert "thirty (30)".
- (g) Amend Section 3103.6 to delete "with each application for approval" and insert "to the fire department having jurisdiction".
- (h) Amend Section 3103.7 to delete the text and insert to read as follows: The entire tent, air-supported, air-inflated or tensioned membrane structure system shall be inspected at regular intervals, but not less than one time per use period, by the owner or agent to determine that the installation is maintained in accordance with this chapter.
- (i) Amend Section 3103.7.1 to delete the text and insert to read as follows: An inspection report shall be made available to the fire department having jurisdiction and shall consist of maintenance, anchors, and fabric inspections.
- (j) Amend Section 3103.8.1 to delete the text and insert to read as follows: Fire apparatus access roads shall be provided in accordance with Section 503 and shall extend to within 150 feet of all portions of the structure.
- (k) Amend Section 3103.8.2 to delete the text and insert to read as follows: Temporary membrane structures, tents, air-supported or air-inflated structures shall not be located within twenty (20) feet of lot lines, buildings, other temporary membrane structures, other tents, parked vehicles, or internal combustion engines. For purposes of determining required distances, support ropes and guy wires shall be considered as part of the temporary membrane structure or tent.

Exceptions:

- 1. When the aggregate floor area does not exceed 15,000 square feet, separation distance between temporary membrane structures, and tents, in which open or exposed flame equipment is not used, and lot lines, buildings, other temporary membrane structures, other tents, parked vehicles, or internal combustion engines is not required.
- 2. Temporary membrane structures and tents need not be separated from buildings when all of the following conditions are met:
 - 2.1 The aggregate floor area of the temporary membrane structure or tent shall not exceed 10,000 square feet.
 - 2.2 The aggregate floor area of the building and temporary membrane structure or tent shall not exceed the allowable floor area including increases in the Indiana Building Code.
 - 2.3 All required exiting provisions for the building and the temporary membrane structure, or tent, including travel distance.
 - 2.4 Fire apparatus access roads are provided in accordance with Section 503.
- 3. Membrane structures and tents with an aggregate area of 400 sq. ft. or less, used for open or exposed flame cooking shall be separated from buildings, tents, parked vehicles or internal combustion engines by a minimum distance of ten (10) feet.
- (l) Amend Section 3103.8.3 to delete the text and insert to read as follows: Tents, air-supported, air-inflated, or tensioned membrane structures having a single structure area in excess of 15,000 square feet shall be located not less than fifty (50) feet from other tents or structures as measured from the side wall of the tent unless joined by a corridor.
 - (m) Amends Section 3103.8.5 to delete the text and insert to read as follows: Tents, air-supported, air-inflated, or tensioned

membrane structures having a single structure area in excess of 15,000 square feet are allowed to be joined by means of a corridor. Exits shall be provided at each end of such corridor. On each side of such corridor and approximately opposite each other, there shall be provided openings not less than twelve (12) feet wide.

- (n) Amend Section 3103.8.6 to delete the text and insert to read as follows: Temporary membrane structures, tents, air-inflated and air-supported structures where the aggregate floor area is in excess of 15,000 square feet shall have an unobstructed fire break passageway or fire road not less than twelve (12) feet wide and free from guy ropes or other obstructions and shall be maintained on all sides of all tents, air-supported, air-inflated, or tensioned membrane structures.
- (o) Amend Section 3103.12.5.1 to delete the text and insert to read as follows: The arrangement of aisles shall be maintained clear at all times during occupancy. A plan indicating the exit ways, aisles, and seating shall be provided to the fire department having jurisdiction, and a copy shall be maintained on the premises.
- (p) Amend Section 3103.12.7 to delete the text and insert to read as follows: Means of egress illumination shall be installed at required exit doorways and where otherwise necessary to indicate clearly the direction of egress when the exit serves an occupant load of fifty (50) or more. Means of egress shall be illuminated with light having an intensity of not less than one foot-candle (11 lux) at floor level while the structure is occupied. Fixtures required for means of egress illumination shall be supplied from a separate circuit or source of power.
 - (q) Amend Section 3104.2 to delete "before a permit is granted" and "by the permit" without substitution.
 - (r) Delete Section 3104.4 in its entirety without substitution.
- (s) Amend Section 3104.7 to delete the text and insert to read as follows: Open flame or other devices emitting flame, fire or heat or any flammable or combustible liquids, gas, charcoal or other cooking device or any other unapproved devices shall not be permitted inside or located within 10 feet of the tent or membrane structures while open to the public.

Exception: Open or exposed flame equipment emitting flame that is visible during the ordinary use of the equipment shall be permitted in temporary membrane structures or tents having an aggregate floor area of 400 square feet or less. Surfaces subject to oil or grease deposits shall be cleaned at intervals frequently enough to prevent oil or grease deposits from exceeding a thickness of twenty-five thousandths (0.025) inch.

- (t) Delete Section 3104.13 without substitution.
- (u) Amend Section 3104.15.1 to delete "and shall be approved by the code official" and insert "in effect at the time the equipment is installed".
 - (v) Amend Section 3104.15.2 as follows:
 - (1) At the end of the first sentence, insert ", in effect at the time the equipment is installed".
 - (2) Delete, in the second sentence, "when required" and insert "having openings not exceeding one-fourth (¼) inch (six and four-tenths (6.4) mm) wire mesh".
- (w) Amend Section 3104.15.5 to delete "sidewalks" and insert "sidewalls" and delete "20 feet (6096 mm)" and insert "ten (10) feet (3048 mm)".
 - (x) Amend Section 3104.15.6 to delete "20 feet (6096 mm)" and insert "ten (10) feet (3048 mm)".
- (y) Amend Section 3104.16.2.1 to delete the text in its entirety and insert the following: Portable LP-gas containers of 500 gallons or less capacity shall have a minimum separation between the container and any fuel-operated device, including, without limitation, LP-gas, gasoline, electric, wood, coal, or charcoal-fueled equipment of not less than ten (10) feet, but in no event shall the container be located within or under the tent, or temporary membrane structure.
- (z) Delete Section 3104.16.2.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-24; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Aug 7, 2014, 8:56 a.m.: 20140827-IR-675130341ACA; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-25 Chapter 32; high piled combustible storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 25. Chapter 32 is amended as follows: (a) Delete Section 3201.2 without substitution.

(b) Amend Section 3201.3 by deleting the first three (3) sentences and inserting to read as follows: Plans including the information specified in Section 3201.3 shall be provided to the fire department having jurisdiction. A copy of the plans shall be

maintained on the premises.

- (c) Amend Section 3201.4 to delete the text and insert to read as follows: An evacuation plan for public accessible areas and a separate set of plans indicating location and width of aisles, location of exits and exit signs, height of storage, and locations of hazardous materials shall be provided to the fire department having jurisdiction for review. Following review of the plans, a copy of the plans shall be maintained on the premises in an approved location.
- (d) Amend Table 3206.2 by deleting "when required by the fire code official" from Footnote d and Footnote g without substitution.
 - (e) Amend Section 3206.6 by deleting the exception without substitution.
- (f) Amend Section 3206.6.1, by inserting, in the second sentence, after "ladder", "and shall have landings in accordance with the Indiana Building Code Section 1003.3.1.4".
- (g) Amend Section 3206.6.1.1 to add an exception as follows: Exception: In buildings having ESFR sprinkler systems, a minimum of one (1) access door shall be provided in each two hundred (200) lineal feet (sixty thousand nine hundred sixty (60,960 mm), or fraction thereof, of the exterior walls which face the required fire apparatus access road. Spacing between doors shall not exceed two hundred (200) lineal feet.
 - (h) Delete Section 3208.3.1 without substitution.
- (i) Amend Section 3208.5.1 to delete ", when required by the fire code official" without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-25; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-26 Chapter 33; fire safety during construction and demolition

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 26. Chapter 33 is amended as follows: Amend Section 3304.5, in the first sentence, as follows:

- (1) Delete "When required by the fire code official" and "qualified" without substitution.
- (2) Insert after "nature" and before the "," "the fire chief or Division of Fire and Building Safety shall require that approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-26; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-27 Chapter 34; tire rebuilding and tire storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 27. Chapter 34 is amended as follows: (a) Delete Section 3401.2 without substitution.

- (b) Amend Section 3404.5 to delete "and approval" in the first sentence without substitution.
- (c) Amend Section 3406.1 to delete the last sentence without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-27; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-28 Chapter 35; welding and other hot work

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 28. Chapter 35 is amended as follows: (a) Delete Section 3501.2 without substitution.

- (b) Amend Section 3501.3 as follows:
- (1) Delete "unless approval has been obtained from the fire code official" without substitution.
- (2) Delete item 4 and item 5 without substitution.
- (c) Amend Section 3504.1.8 to delete the last sentence and insert the following: The code official shall be notified where the sprinkler protection is impaired.
 - (d) Amend Section 3504.1.9 to delete "approved" without substitution.

(e) Amend Section 3506.4 to delete "NFPA 70" and insert "the Indiana Electrical Code". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-28; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-29 Chapter 36; marinas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 29. Chapter 36 is amended as follows: Delete Chapter 36 in its entirety without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-29; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-30 Chapter 50; hazardous materials-general provisions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 30. Chapter 50 is amended as follows: (a) Amend Section 5001.1, by adding a new Exception 12 to read as follows: Exception 12. Laboratory use of hazardous chemicals provided a Chemical Hygiene Plan as defined in Section 5002 of the code has been implemented at the facility.
- (b) Amend Section 5001.2.1 to delete the text and insert as follows: Mixtures shall be classified in accordance with the hazards of the mixture as a whole. Mixtures of hazardous materials shall be classified in accordance with nationally recognized standards, by a recognized organization or Material Safety Data Sheet (MSDS). Classification of mixtures may also be done by a registered professional engineer.
 - (c) Amend Section 5001.3 to delete the text and insert to read as follows: See 675 IAC 12-6-11.
 - (d) Delete Section 5001.5 without substitution.
- (e) Amend Section 5001.5.1 to delete the text and insert the following: Regulation by the Emergency Planning and Community Right to Know Act (EPCRA) as set forth at 42 U.S.C. 11001, et seq. constitutes compliance with Section 5001.4.1. For hazardous materials used, stored, dispensed, or handled in excess of quantities listed in TABLES 5003.1.1, an owner or operator of a facility not regulated by the Federal Emergency Planning and Community Right to Know Act shall notify the servicing fire department in writing and shall, when asked, allow the fire department to conduct an on-site health hazardous materials inspection of the facility and to provide the fire department specific location information on those hazardous materials.
- (f) Amend Section 5001.5.2 to delete the text and insert the following: This section does not apply to facilities regulated under the Emergency Planning and Community Right to Know Act (EPCRA) as set forth at 42 U.S.C. 11001, et seq. For hazardous materials used, stored, dispensed, or handled in excess of the quantities listed in TABLES 5003.1.1, an owner or operator of a facility not regulated by the Federal Emergency Planning and Community Right to Know Act shall notify the servicing fire department in writing and shall, when asked, allow the fire department to conduct on on-site health hazardous materials inspection of the facility and provide to the fire department specific location information on those hazardous materials.
 - (g) Amend Section 5001.6.1 to delete "maintain a permit and" without substitution.
 - (h) Amend Section 5001.6.2 as follows:
 - (1) In the first sentence, delete "permit" and insert "hazardous materials management plan" and delete "an approved manner" and insert "accordance with Section 5001.5.1".
 - (2) Delete the second and third sentences without substitution.
- (i) Amend Section 5001.6.3 to delete the text and insert to read as follows: The owner or operator shall submit a plan to the servicing fire department to terminate storage, dispensing, handling, or use of hazardous materials at least thirty (30) days prior to facility closure. The plan shall demonstrate that hazardous materials which were stored, dispensed, handled, or used in the facility have been transported, disposed of, or reused in a manner that eliminates the need for further maintenance and any threat to public health and safety.
- (j) Amend Section 5002.1 to add the following definition: LABORATORY means a facility where the laboratory use of hazardous chemicals occurs. It is a facility where relatively small quantities of hazardous chemicals are used on a nonproduction basis.

- (k) Amend Section 5003.1 to add an exception to read as follows: Exception. Portable medical gas cylinders containing cryogenic oxidizing or oxidizing gas in use by patients or on equipment used for patient transportation are exempt from this section.
- (l) Amend Section 5003.2.6.1.1 to delete "be tested in an approved manner" and insert "not be defective and shall be compatible with the liquid to be stored".
- (m) Amend Section 5003.3.1 to delete the text and insert to read as follows: Any unplanned sudden or nonsudden release into the environment of a listed hazardous substance that exceeds in any 24-hour period the reportable quantity for that substance, as identified in TABLE 302.5 of 40 CFR 302 and 40 CFR 355 Appendix A (July 1, 1997), and either causes a fire or explosion hazard or both, such as one that threatens contiguous property or the general public or causes an injury requiring emergency medical treatment, must be immediately reported to the servicing fire department.
- (n) Amend Section 5003.3.1.1 to delete the text and insert to read as follows: Records of the unauthorized discharge of hazardous materials shall be provided by the owner or the operator.
 - (o) Amend Table 5003.1.1(1) as follows:
 - (1) Add a superscript "r" next to "Cryogenic Oxidizing and Oxidizing Gas" in the "Material" column.
 - (2) Add a footnote r to read as follows:
 - r. I-2 occupancies shall be permitted to contain the following quantities:
 - 1. 300 cu. ft. or less per smoke compartment may be stored without an enclosure if associated with patient care areas. (See Section 407.5 of the Indiana Building Code, for smoke compartment requirements.)
 - 2. 3,000 cu. ft. or less per room may be stored in rooms separated from adjacent spaces by smoke partitions complying with Section 710 of the Indiana Building Code.
 - 3. 20,000 cu. ft. or less per room may be stored in rooms separated from adjacent spaces by 1-hour fire barriers complying with Section 706 of the Indiana Building Code.
 - 4. Regardless of quantities, rooms containing manifolds shall be separated from adjacent spaces by 1-hour fire barriers complying with Section 706 of the Indiana Building Code.
 - 5. Regardless of quantities, rooms used for liquid oxygen transfer shall be separated from adjacent spaces by 1-hour fire barriers complying with Section 706 of the Indiana Building Code.
- (p) Amend Table 5003.1.1(3) as follows: In the row entitled "Unstable (reactive)", in the column entitled "STORAGE Solid pounds (cubic feet)", in the row listing for Class 2, delete "2000" and insert "200".
 - (q) Amend Table 5003.1.1(4) as follows:
 - (1) In the column entitled STORAGE, in the third sub-column header, "Gas cubic feet at NTP, delete "gallons" and insert "pounds".
 - (2) In the column entitled USE-CLOSED SYSTEMS, in the third sub-column header, "Gas cubic feet at NTP", delete "gallons" and insert "pounds".
- (r) Amend Section 5003.3.1.4 to delete the title and text and insert to read as follows: Responsibility for control and mitigation. The person, firm, or corporation responsible for an unplanned sudden or nonsudden release shall institute and complete all actions necessary to remedy the effects of such unplanned release at no cost to the servicing fire department. Control and mitigation may be initiated by the fire department or by an authorized individual or firm. Costs associated with such control or mitigation shall be borne by the owner, operator, or other person responsible for the release.
- (s) Amend Section 5003.4 to delete the text and insert the following: 5003.4 Material Safety Data Sheets (MSDS) for applicable hazardous materials shall be kept in a location which is acceptable to both the facility operator and the servicing fire department.
- (t) Amend Table 5003.8.3.2 by adding footnote c as follows: c. This Table shall not apply to the storage or use of Oxidizing Cryogenics, Oxidizing Gases and Liquefied Oxidizing Gases in I-2 occupancies.
- (u) Amend Section 5003.8.7.1 to delete "either be listed in accordance with UL 1275 as suitable for the intended storage or constructed in accordance with the following" in the last sentence and insert to read as follows: be one of the following:
 - 1. listed in accordance with UL 1275 as suitable for the intended storage
 - 2. approved by the code official
 - 3. in compliance with the rules of the Commission or its predecessor agencies in effect at the time that the materials, including quantities and their location, were first stored, or
 - 4. constructed in accordance with the following:

- (v) Amend Section 5003.9.8, delete the text and insert to read as follows: Materials need not be considered as incompatible if, based on an engineering assessment, the results of potential mixing are deemed as non-consequential to personnel safety and result in no deleterious effect. Incompatible materials which ultimately need to be combined as part of a unit operation of chemical process need not be separated.
- (w) Amend Section 5004.2.2.3 to delete the second sentence and insert to read as follows: The containment capacity shall be designed to contain the flow based on calculated hydraulic design density of the sprinkler system for a period of 20 minutes.
 - (x) Amend Section 5004.3.1 to delete item #4 without substitution.
- (y) Amend Section 5004.10 to add an exception to read as follows: Exception: A facility that is provided with a watchman service and is provided with an audible fire alarm system that can be heard by the watchman in all areas of the facility. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-30; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-31 Chapter 51; aerosols

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 31. Chapter 51 is amended as follows: (a) Delete Section 5101.2 without substitution.

(b) Amend Section 5101.3 to delete "at an approved location" without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-31; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-32 Chapter 52; combustible fibers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 32. Chapter 52 is amended as follows: (a) Delete Section 5201.3 without substitution.

- (b) Amend Section 5203.4 to delete the title and text and insert to read as follows: Agricultural products and combustible fibers. Combustible fibers, hay, straw, or similar agricultural products shall not be stored adjacent to structures or combustible materials unless a clear horizontal distance equal to the height of a pile is maintained between such storage and structures or combustible materials. Storage shall be limited to stacks of one hundred (100) tons (ninety-one (91) metric tons) each. Stacks shall be separated by a minimum of twenty (20) feet (six thousand ninety-six (6,096) mm) of clear space. Exterior storage of agricultural products and combustible fibers shall be surrounded with an approved fence. Fences shall be a minimum of six (6) feet (one thousand eight hundred twenty-nine (1,829) mm) in height. Quantities of hay, straw, and other agricultural products shall not be limited or fencing required when stored in or near farm structures located outside closely built areas. A permit shall not be required for agricultural storage.
 - (c) Amend Section 5204.3 to delete "approved" and insert "listed".
 - (d) Amend Section 5204.4 to delete "approved" and insert "listed".
- (e) Amend Section 5205.1, to add a second sentence to read as follows: Automatic sprinkler protection shall be provided for interior storage of quantities exceeding one thousand (1,000) cubic feet. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-32; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-33 Chapter 53; compressed gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 33. Chapter 53 is amended as follows: (a) Delete Section 5301.2 without substitution.

- (b) Amend Section 5303.5.1 to delete "in an approved manner" without substitution.
- (c) Amend Section 5303.15 to delete "approved" without substitution.
- (d) Amend Section 5303.16.1 to delete, in the exception, "Where approved by the fire code official,".
- (e) Amend Section 5306.2 to delete "the permit amount" and insert "five hundred four (504) cubic feet". (Fire Prevention

and Building Safety Commission; 675 IAC 22-2.5-33; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-34 Chapter 54; corrosive materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 34. Chapter 54 is amended to delete Section 5401.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-34; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-35 Chapter 55; cryogenic fluids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 35. Chapter 55 is amended as follows: (a) Delete Section 5501.2 without substitution.

- (b) Amend Section 5503.1.1.1 to delete item 6 without substitution.
- (c) Amend Section 5503.10 to delete "when required," without substitution.
- (d) Amend Section 5504.3.1.1.5 to delete, in the exception, "by the fire code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-35; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-36 Chapter 56; explosives and fireworks

Authority: IC 22-13-2-2

Affected: IC 22-11-14; IC 22-12-7; IC 22-13; IC 22-14-4-2; IC 35-47.5-4-4; IC 35-47.5-4-4.5; IC 36-8-17

Sec. 36. Chapter 56 is amended as follows: (a) Amend Section 5601.1 as follows:

- (1) Delete the text of Exception 4 and insert the following: Commercially manufactured black powder in quantities not to exceed fifty (50) pounds, percussion caps, safety and pyrotechnic fuses, quills, quick and slow matches, and friction primers, if the black powder is intended to be uses solely for sporting, recreational, or cultural purposes in antique firearms or antique devices.
- (2) Add Exception 10 to read as follows: 10. The sale, possession, use and handling of fireworks 1.3G (Special fireworks) as set forth in NFPA 1123 (675 IAC 28-1-39).
- (3) Add Exception 11 to read as follows: 11. The sale, possession, or use of fireworks 1.4G (Class C common fireworks).
- (4) Add Exception 12 to read as follows: 12. The sale, transfer, storage, possession, use and handling of pyrotechnics before a proximate audience as set forth in NFPA 1126 (675 IAC 22-2.2-26).
- (b) Amend Section 5601.1.1 as follows:
- (1) Delete ", sale, handling" without substitution.
- (2) Insert as the second sentence "NFPA 495 was adopted by the Commission at 675 IAC 26-3 as part of the regulations for possession and usage of explosives for all uses except coal mining.".
- (c) Amend Section 5601.1.2 to delete ", the operation of explosive material terminals shall conform to the provisions of NFPA 498" without substitution.
 - (d) Delete Section 5601.1.3 in its entirety without substitution.
 - (e) Delete Section 5601.1.4 without substitution.
 - (f) Amend Section 5601.1.5 as follows:
 - (1) Delete "NFPA 490 and" without substitution.
 - (2) Insert "and 675 IAC 26-3" after "Chapter 63".
 - (3) Delete the exception without substitution.
- (g) Amend Section 5601.2 to delete the text and insert to read as follows: Permits shall be as required in IC 22-11-14, IC 35-47.5-4-4, 675 IAC 12-3, and 675 IAC 12-9-4.
 - (h) Amend Section 5601.2.1 to delete the title and text in its entirety and insert the following: Bond. See IC 22-14-4-2.

- (i) Delete Section 5601.2.2 without substitution.
- (j) Delete Section 5601.2.3 without substitution.
- (k) Delete Section 5601.2.4 in its entirety without substitution.
- (1) Delete Section 5601.3 without substitution.
- (m) Amend Section 5601.4 as follows:
- (1) Delete "blasting," without substitution.
- (2) Add a second sentence to read as follows: Persons in charge of blasting shall comply with IC 35-47.5-4-4.5 and 675 IAC 26.
- (n) Delete Section 5601.5 without substitution.n
- (o) Amend Section 5601.6 to delete "48 hours in advance, not including Saturdays, Sundays, and holidays," and insert "immediately".
 - (p) Delete Section 5601.7 without substitution.
- (q) Amend Section 5603.5 to delete "pyrotechnic display operator or" and "all aerial shells that fail to fire or" without substitution.
 - (r) Amend Section 5603.6 to delete "DOL 29 CFR, Part 1910.1200, and" without substitution.
 - (s) Amend Section 5604.2 as follows:
 - (1) Delete "or NFPA 1124" without substitution.
 - (2) Insert, after "NFPA 495", "as adopted by the Commission at 675 IAC 26-3".
 - (3) Delete Exception 2 without substitution.
 - (4) Insert, after "NFPA 1123", "as adopted at 675 IAC 28-1-39".
 - (5) Delete "NFPA 1126" without substitution.
 - (t) Amend Section 5604.5.3.1 to delete "Wherever practicable," without substitution.
 - (u) Amend Section 5604.6.2 to delete "as prescribed in NFPA 495" without substitution.
 - (v) Amend Section 5604.6.3 to delete ", except as provided in NFPA 495" without substitution.
- (w) Amend Section 5604.6.5.2 to delete "as required" and "by DOTn 49 CFR, Part 172 and DOTy 27 CFR, Part 55" without substitution.
 - (x) Amend Section 5604.7.1 to insert "as adopted by the Commission at 675 IAC 26-3" after "NFPA 495".
 - (y) Delete Section 5604.10.1 without substitution.
 - (z) Amend Section 5604.10.5 as follows:
 - (1) In the first sentence, delete "practicable".
 - (2) In the third sentence, delete, "When possible," without substitution, and delete "adequate" and insert "approved".
 - (aa) Amend Section 5605.1 as follows:
 - (1) Insert, after "NFPA 495", "as adopted by the Commission at 675 IAC 26-3".
 - (2) Delete "or NFPA 1124" without substitution.
 - (3) Insert, in Exception number 2, "as adopted by the Commission at 675 IAC 26-3" after "NFPA 495".
 - (4) Insert, in Exception number 3, "as adopted by the Commission at 675 IAC 22-2.2-26" after "NFPA 1126".
 - (bb) Amend Section 5605.2 to insert, before "406", "and" and delete "and 407".
 - (cc) Delete Section 5605.2.1 without substitution.
 - (dd) Delete Section 5605.2.2 without substitution.
 - (ee) Amend Section 5605.3 as follows:
 - (1) Delete the exception in its entirety without substitution.
 - (2) In the third sentence, delete "a suitable" and insert "an approved", and delete "adequate" and insert "approved".
 - (3) Delete the last paragraph without substitution.
 - (ff) Amend Section 5605.4 to delete the exception without substitution.
 - (gg) Amend Section 5605.5 to delete the exception without substitution.
 - (hh) Amend Section 5605.5.3 to delete "Where necessary," without substitution.
 - (ii) Amend Section 5605.6.1 to delete "warrants" and insert "creates a significant fire or explosion hazard".
 - (jj) Amend Section 5605.6.4.1 to delete, in each sentence, "appropriate" and insert "approved.
 - (kk) Amend Section 5605.6.8 to delete the exception without substitution.

(II) Amend Section 5605.8 to delete "only in isolated areas where distance, protection from missiles, shrapnel or fly rock, and other safeguards provides protection against injury to personnel or damage to property" and insert "in accordance with 675 IAC 26-3".

(mm) Amend Section 5606.1 as follows:

- (1) Insert after "NFPA 495", "as adopted by the Commission at 675 IAC 26-3".
- (2) Insert an exception to read as follows: Exception: Section 3306 does not apply to the hand loading of small arms ammunition prepared for personal use and not for resale.
- (nn) Amend Section 5606.3 to delete "conforming to DOTn 49 CFR, Part 173" without substitution.
- (oo) Amend Section 5606.3.2 to delete the exception without substitution.
- (pp) Delete Section 5606.4 in its entirety without substitution.
- (qq) Amend Section 5606.5.2.3 to delete the text of item number 1 and insert "Quantities not to exceed 750,000 small arms primers stored in a building shall be arranged such that not more than 100,000 small arms primers are stored in any one pile and piles are at least 15 feet (4572 mm) apart."
- (rr) Amend Section 5606.5.2.3 to insert, at the end of item number 3, "as adopted by the Commission at 675 IAC 26-3" after "NFPA 495".
 - (ss) Amend Section 5607 to delete the text in its entirety and insert "See 675 IAC 26-3.".
- (tt) Amend Section 5608 to delete the text in its entirety and insert "See 675 IAC 28-1-39.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-36; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-37 Chapter 57; flammable and combustible liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 37. Chapter 57 is amended as follows: (a) Amend Section 5701.4 to delete the title and text and insert to read as follows: Plans. Prior to commencement of construction to store more than six hundred sixty (660) gallons (two thousand four hundred ninety-eight (2,498) L) of liquid outside of buildings in drums or tanks, the owner shall notify the servicing fire department, in writing, of the proposed storage and that a copy of the plans released under 675 IAC 12-6 are available upon request. A copy of the released plans shall indicate the method of storage, quantities to be stored, distances from the buildings and property lines, accessways, fire protection facilities, and provisions for spill control, drainage control, and secondary containment.
- (b) Amend Section 5703.5 to delete the first sentence and insert to read as follows: The inspection authority is authorized to require warning signs for the purpose of identifying hazards of storing or using flammable liquids, when such storage or use would cause a fire or explosion hazard.
- (c) Amend Section 5704.2.2 to delete the text and insert to read as follows: Tank cars and tank vehicles shall not be used as permanent storage tanks.
- (d) Amend Section 5704.2.3.1, to add an exception to read as follows: Exception: Buildings or structures which are smoke-free environments and are posted as such at all public and employee entrances, and no visible evidence of prohibited smoking exist within the building or structure.
- (e) Amend Section 5704.2.7.5.5.2 to delete "1,000 gallons (3,785 L)" and insert "one thousand one hundred (1,100) gallons (four thousand one hundred sixty-four (4,164) L)".
- (f) Amend Section 5704.2.7.5.6 to delete ", not more than 5 feet (1524 mm) above the finished ground level, in an approved location in close proximity to the parked delivery vehicle" without substitution.
 - (g) Amend Section 5704.2.7.5.8 to insert, in the first sentence, after "liquid", "underground".
 - (h) Delete Section 5704.2.9.1 without substitution.
 - (i) Amend Section 5704.2.9.2.1 to delete "When required by the fire code official," without substitution.
 - (j) Delete Section 5704.2.9.6.1 without substitution.
 - (k) Amend Section 5704.2.10 to delete both exceptions in their entirety and insert the following:
 - 1. Aboveground tanks are not required to be provided with diking when the tank complies with the requirements of

Section 2306.2.3 Installation of Tanks, including subsections (a), (b), and (c), and secondary containment systems are monitored for leak detection with an automatic alarm system, visual or audible, or both.

- 2. Approved aboveground tanks with a capacity of five hundred (500) gallons or less, utilized solely for the storage of used motor oil, and in compliance with EPA 40 CFR 279.22 and EPA 40 CFR 264.175 are exempt from the requirements of 3404.2.10.
- 3. Drainage control and diking is not required for listed secondary containment tanks.
- (1) Amend Section 5704.2.10.5 to add an Exception 3 to read as follows: Exception 3. Tanks storing more than five thousand (5,000) gallons of gasoline, diesel fuel, or kerosene may have pumps and manifolds attached directly to the tank within diked areas.
- (m) Amend Section 5704.2.11.4 to delete the text and insert to read as follows: Fill pipes shall be equipped with a spill container and an overfill prevention system for each tank. The system shall comply with one of the following:
 - (1) Automatically shut off the flow of liquid into the tank when the tank is not more than ninety-five (95) percent of tank capacity; or
 - (2) Have an alarm which provides an audible and visual signal when the quantity of liquid in the tank reaches ninety (90) percent of the tank capacity; or
 - (3) Restrict flow thirty (30) minutes prior to overfilling and alert the transfer operator with a high level alarm one (1) minute before overfilling or automatically shut off flow into the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
- (n) Amend Section 5704.2.12.2 to delete the text and insert to read as follows: Testing of underground tanks. In advance of intent to test for tightness and cover the system, the installer of the underground tanks and piping shall provide at least 48 hour notification to the Authority Having Jurisdiction. Before being covered or placed in use, tanks and piping connected to underground tanks shall be tested for tightness in accordance with Section 5703.6.3 and the installer shall make the results of tests available to the Authority Having Jurisdiction.
 - (o) Amend Section 5704.2.13.1.3 to add an exception to read as follows: Exception:

Tanks that meet the following:

- (A) are within operating facilities; and
- (B) are entered, cleaned and sealed and otherwise in compliance with Indiana Fire Code requirements; and
- (C) have the structural integrity specifications by manufacturer maintained.

Recommissioning of any such tank requires a 0.01 gph (gallon per hour) tightness test and notification to the AHJ.

- (p) Amend Section 5704.3.1.1 to delete the text and insert to read as follows: Only listed or labeled containers and portable tanks shall be used.
- (q) Amend Section 5704.3.2.1.1 to delete the text and insert to read as follows: Cabinets shall listed in accordance with UL 1275, approved by the code official, and in compliance with the rules of the Commission or its predecessor agencies in effect at the time the materials, including quantities and their location, were first stored, and constructed of approved wood or metal in accordance with the following:
 - 1. Metal cabinets shall be constructed of steel having a thickness of not less than 0.044 inch (1.12 mm) (18 gage). The cabinet, including the door, shall be double walled with 11/2-inch (38 mm) airspace between the walls. Joints shall be riveted or welded and shall be tight fitting.
 - 2. Wooden cabinets, including doors, shall be constructed of not less than 1-inch (25 mm) exterior grade plywood. Joints shall be rabbeted and shall be fastened in two directions with wood screws. Door hinges shall be of steel or brass. Cabinets shall be painted with an intumescent-type paint.
- (r) Amend Section 5704.3.2.1.3, to add an exception to read as follows: Exception: Doors on cabinets that comply with 5704.3.2.1.1.
 - (s) Amend Section 5704.3.6.5 to delete "When required by the code official" without substitution.
 - (t) Amend Section 5705.3.1 to delete the exception without substitution.
 - (u) Amend Section 5705.3.7.5.,1 to delete the exception without substitution.
- (v) Amend Section 5705.3.7.5.3 to delete the first sentence and insert to read as follows: Spill control shall be provided in accordance with Section 5703.4 where Class I, II, or IIIA liquids are dispensed into containers exceeding a two (2) gallon (seven and six-tenths (7.6) liter) capacity or mixed or used in open containers or systems exceeding five and three-tenths (5.3) gallon

(twenty (20) liter) capacity.

- (w) Amend Section 5706.2.2 to delete the last sentence without substitution.
- (x) Amend Section 5706.2.4.3 to delete, in the first and second sentences, "50 feet (15,240 mm)" and insert "ten (10) feet (three thousand forty-eight (3,048) mm)".
 - (y) Delete Section 5706.2.4.4 without substitution.
 - (z) Amend Section 5706.2.8 as follows:
 - 1. In item 1, delete, "that of" and insert "equipped".
 - 2. In item 2, delete, "100 feet (30,480 mm)" and insert "150 feet (45,720 mm)".
- (aa) Amend Section 5706.2.8.1 to delete "50 feet (15,240 mm)" and insert "twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm)".
 - (bb) Amend Section 5706.4 to insert a second sentence to read as follows: "Also see Section 2306.2.3.1 of this code.".
 - (cc) Delete Section 5706.4.4 without substitution.
 - (dd) Amend Section 5706.4.7 to delete, in the exception, "Chapter 22" and insert "Chapter 23".
 - (ee) Amend Section 5706.5.1.18 to delete Exception 2 without substitution.
 - (ff) Amend Section 5706.5.4.5 to delete item number 1 without substitution.
 - (gg) Amend Section 5706.5.4.5 to delete, in Item 11, "100 feet (30,480)" and insert "150 feet (45,720 mm)".
 - (hh) Amend Section 5706.6.2.1 to delete the text in its entirety and insert the following:
 - (1) Tank vehicles shall not be left unattended on any street, highway, avenue, or alley, provided that drivers are not prevented from those necessary absences from the vehicle connected with their normal duties, nor shall this requirement prevent stops for meals or rest stops during the day or night.

Exception 1. This shall not apply to an emergency.

Exception 2. This shall not apply to vehicles parked in accordance with (b).

(2) Tank vehicles shall not be parked in congested areas. Such vehicles shall be permitted to be parked off the street in uncongested areas if at least fifty (50) feet (fifteen (15) m) from any building used for assembly, institutional, or multiple residential occupancy. This requirement shall not prohibit the parking of cargo vehicles of three thousand five hundred (3,500) gallons (thirteen (13) m³) water capacity or less on streets adjacent to the driver's residence in uncongested residential areas, provided such parking locations are at least fifty (50) feet (fifteen (15) m) from a building used for assembly, institutional, or multiple residential occupancy.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-37; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-38 Chapter 58; flammable gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 38. Chapter 58 is amended as follows: Delete Section 5801.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-38; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-39 Chapter 59; flammable solids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 39. Chapter 59 is amended as follows: (a) Delete Section 5901.2 without substitution.

(b) Amend Section 5906.5.5 to delete "shall be approved types and shall be approved" and insert "shall be listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-39; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-40 Chapter 60; highly toxic and toxic materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 40. Chapter 60 is amended as follows: Delete Section 6001.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-40; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-41 Chapter 61; liquefied petroleum gases

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 41. Chapter 61 is amended as follows: (a) Delete Section 6101.2 without substitution.

- (b) Amend Section 6101.3 to insert after "installation", "in accordance with the General Administrative Rules (675 IAC 12)".
- (c) Amend Section 6104.1 to delete "and be subject to the approval of the fire code official".
- (d) Amend Section 6104.2 to delete the exception without substitution.
- (e) Amend Section 6105.2 to delete the text after "except" and insert "as provided by NFPA 58 (675 IAC 22-2.2-17)".
- (f) Amend Section 6106.1 to delete "a qualified attendant" and insert "qualified personnel".
- (g) Amend Section 6107.2 to delete the text in its entirety and insert the following: NO SMOKING signs complying with Section 310 shall be posted. Smoking within twenty-five (25) feet (seven thousand six hundred twenty-five (7,625) mm) of a point of transfer, while filling operations are in progress at containers or vehicles, shall be prohibited. Control of other sources of ignition shall comply with NFPA 58 (675 IAC 22-2.2-17).
 - (h) Amend Section 6109.7 to insert "crawl" before "spaces".
- (i) Amend Section 6109.12 to delete the text in its entirety and insert the following: Storage outside of buildings, for containers awaiting use, resale, or part of a cylinder exchange program, shall be located and protected in accordance with NFPA 58 (675 IAC 28-1-22).
- (j) Amend Section 6111.2 to delete the text in its entirety and insert the following: The unattended parking of LP-gas tank vehicles shall be in accordance with Section 5706.6.2.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-41; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014; errata filed Nov 19, 2014, 3:00 p.m.: 20141217-IR-675140471ACA)

675 IAC 22-2.5-42 Chapter 62; organic peroxides

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 42. Chapter 62 is amended as follows: Delete 6201.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-42; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-43 Chapter 63; oxidizers, oxidizing gases, and oxidizing cryogenic fluids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 43. Chapter 63 is amended as follows: Delete Section 6301.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-43; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-44 Chapter 64; pyrophoric materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 44. Chapter 64 is amended as follows: Delete 6401.2 without substitution. (Fire Prevention and Building Safety

Commission; 675 IAC 22-2.5-44; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-45 Chapter 65; pyroxylin (cellulose nitrate) plastics

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 45. Chapter 65 is amended as follows: Delete Section 6501.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-45; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-46 Chapter 66; unstable (reactive) materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 46. Chapter 66 is amended as follows: Delete Section 6601.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-46; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-47 Chapter 67; water-reactive solids and liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 47. Chapter 67 is amended as follows: Delete Section 6701.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-47; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-48 Appendix A; board of appeals

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 48. Appendix A is amended as follows: Delete Appendix A Board of Appeals in its entirety without substitution. (*Fire Prevention and Building Safety Commission*; 675 IAC 22-2.5-48; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-49 Appendix A-1 and A-2; emergency escape plan and emergency information

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 49. Add Appendix A-1 and A-2 as follows:

- (1) Appendix A-1 Emergency Escape Plan Sign.
- (2) Appendix A-2 Emergency Information Sign.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-49; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-50 Appendices B through G

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 50. The following appendices are not adopted and may be used for information purposes only:

- (1) Appendix B; Fire-flow Requirements for Buildings.
- (2) Appendix C; Fire Hydrant Locations and Distribution.
- (3) Appendix D; Fire Apparatus Access Roads.

- (4) Appendix E; Hazard Categories.
- (5) Appendix F; Hazard Ranking.
- (6) Appendix G; Cryogenic Fluids-Weight and Volume Equivalents.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-50; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)

675 IAC 22-2.5-51 Appendix VI-F; recommended separation distances for explosives

Authority: IC 22-13-2-2

Affected: IC 22-11-14; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 51. (a) Portions of this work are reproduced from the 1997 edition of the Uniform Fire Code, Appendix VI-F, copyright© 1997, with the permission of the publisher, the International Conference of Building Officials. ICBO assumes no responsibility for the accuracy or completion of summaries provided therein.

(b) Add Appendix VI-F to read as follows:

APPENDIX VI-F

RECOMMENDED SEPARATION DISTANCES FOR EXPLOSIVE MATERIALS (See Chapter 33)

The following information is provided as reference information for application of Chapter 56 and IC 22-11-14.

The information provided in Section 1 is excerpted from federal regulations in 49 CFR, Parts 171-173. A discussion of the new regulations is also provided.

Table A-VI-F-5 is reprinted with permission of the Institute of Makers of Explosives with the provision that the entire table, complete with all explanatory footnotes, is printed. Table A-VI-F-5 is used for magazines containing high explosives or a combination of high explosives and low explosives, and for magazines containing blasting agents.

TABLE A-VI-F-2 - DEFINITIONS FOR DIVISIONS OF CLASS 1 (EXPLOSIVE) MATERIALS DIVISION DEFINITION

	TABLE A-VI-F-2 - DEFINITIONS FOR DIVISIONS OF CLASS 1 (EXPLOSIVE) MATERIALS						
DIVISION		DEFINITION					
1.1	-	ss hazard explosion. A mass explosion is one that affects almost the entire load is include dynamite, cap-sensitive water gels, slurries, emulsions, and cast boosters.)					
1.2	Explosives that have a proprojectiles, and bombs.)	jection hazard but not a mass explosion hazard. (Examples include ammunition,					
1.3	*	hazard and either a minor blast hazard or a minor projection hazard or both, but rd. (Examples include some propellants, some fireworks, and flares.)					
1.4							
1.5	are so insensitive that ther	s. This division is comprised of substances that have a mass explosion hazard but e is very little probability of initiation or of transition from burning to detonation f transport. (Examples include blasting agents.)					
1.6	that contain only extremel	es that do not have a mass explosion hazard. This division is comprised of articles y insensitive detonation substances and that demonstrate a negligible probability of opagation. (This division is not commonly used for commercial explosives.)					
,	TABLE A-VI-F-3 - COMPA	ARISON OF OLD TO CURRENT EXPLOSIVES CLASSIFICATIONS					
CLAS	S A EXPLOSIVES	May be either DIVISION 1.1 or 1.2 depending on the material					
CLAS	CLASS B EXPLOSIVES May be either DIVISION 1.2 or 1.3 depending on the material						
CLAS	S C EXPLOSIVES	DIVISION 1.4					
BLA	STING AGENTS	DIVISION 1.5					
(NO AP	PLICABLE CLASS)	DIVISION 1.6					

TABLE A-VI-F-4 - EXPLOSIVES COMPATIBILI	TY GROUPS	
	COMPATIBILITY	CLASSIFICATION
DESCRIPTION OF SUBSTANCES OR ARTICLE TO BE CLASSIFIED	GROUP	CODE
Primary explosive substance.	A	1.1A
Article containing a primary explosive substance and not containing two or	В	1.1B, 1.2B, 1.4B
more effective protective substances.		
Propellant explosive substance or other deflagrating explosive substance or	C	1.1C, 1.2C, 1.3C,
article containing such explosive substance.		1.4C
Secondary detonating explosive substance or black powder or article containing	D	1.1D, 1.2D, 1.4D,
a secondary detonating explosive substance, in each case without means of		1.5D
initiation and without a propelling charge, or article containing a primary		
explosive substance and containing two or more effective protective features.		
Article containing a secondary detonating explosive substance, without means of	E	1.1E, 1.2E, 1.4E
initiation, with a propelling charge (other than one containing flammable liquid		
or hypergolic liquid).		
Article containing a secondary detonating explosive substance with its means of	F	1.1F, 1.2F, 1.3F,
initiation, with a propelling charge (other than one containing flammable liquid		1.4F
or hypergolic liquid) or without a propelling charge.		
Pyrotechnic substance or article containing a pyrotechnic substance, or article	G	1.1G, 1.2G, 1.3G,
containing both an explosive substance and an illuminating, incendiary, tear-		1.4G
producing or smoke-producing substance (other than a water-activated article or		
one containing white phosphorus, phosphide, or flammable liquid or gel or		
hypergolic liquid).		
Article containing both an explosive substance and white phosphorus.	Н	1.2H,1.3H
Article containing both an explosive substance and flammable liquid or gel.	J	1.1J, 1.2J, 1.3J
Article containing both an explosive substance and a toxic chemical agent.	K	1.2K, 1.3K
Explosive substance or article containing an explosive substance and presenting	L	1.1L, 1.2L, 1.3L
a special risk (e.g., due to water-activation or presence of hypergolic liquids,		
phosphides, or pyrophoric substances) needing isolation of each type.		
Articles containing only extremely insensitive detonating substances.	N	1.6N
Substance or article so packed or designed that any hazardous effects arising	S	1.4S
from accidental functioning are limited to the extent that they do not		
significantly hinder or prohibit firefighting or other emergency response efforts		
in the immediate vicinity of the package.		

TABLE A-VI-F-5 - AMERICAN TABLE OF DISTANCES FOR STORAGE OF EXPLOSIVE MATERIALS
As Revised and Approved by the Institute of Makers of Explosives - June 1991¹⁴

		TIS ITC VISCO OF	ia ripprovea	of the mistre	ate of makers	or Emprosiv	es tane 1771			
			DISTANCES IN FEET							
			x 304.8 Per mm							
						Passenge	r Railways -			
		Public Highways with			Public Hi	ghways with				
QUAN'	TITY OF	Y OF		Traffic Volume of less Traffic Volume of more						
EXPL	OSIVE			than 3,000 Vehicles per than 3,000 Vehicles		Separation of				
MATERI	[ALS 123415	Inhabited l	Buildings ⁹	Ι	Day	/D	ay ^{10 11}	Magaz	ines 5 12	
Pounds	Pounds									
Over	Not Over									
		Barricaded ⁶⁷ Unbarricad		Barricade	Unbarricad	Barricade	Unbarricade	Barricade	Unbarrica	
x 0.45	4 Per kg	Darricaded 8	ed	d^{678}	ed	d^{678}	d	d^{678}	ded	

0	_	70	140	20	60	<i>E</i> 1	100		10
0	5	70	140	30	60	51	102	6	12
5	10	90	180	35 45	70	64	128	8	16
10	20	110	220	45 50	90	81	162	10	20
20	30	125	250	50 55	100	93	186	11	22
30	40	140	280	55	110	103	206	12	24
40	50 75	150	300	60	120	110	220	14	28
50	75 100	170	340	70	140	127	254	15	30
75	100	190	380	75	150	139	278	16	32
100	125	200 215	400	80	160 170	150	300	18	36
125	150		430	85		159	318	19	38
150	200	235	470 510	95 105	190	175	350	21	42
200	250	255	510	105	210	189	378	23	46
250	300	270	540 500	110	220	201	402	24	48 54
300	400	295	590	120	240	221	442	27	
400	500	320	640	130	260	238	476	29	58
500	600 700	340 355	680 710	135	270 290	253 266	506 522	31 32	62 64
600		355 375	710 750	145		266 278	522 556	32	
700 800	800 900	375 390	750 780	150 155	300 310	278 289	556 578	33 34	66 68
900	1,000	400	800	160	320	300	600	34 36	72
	·							39	78
1,000	1,200	425	850	165	330	318	636		78 82
1,200	1,400	450 470	900 940	170	340	336	672 702	41 43	82 86
1,400 1,600	1,600 1,800	470 490	940 980	175 180	350 360	351 366	702	43 44	88
1,800	2,000	505	1,010	185	370	378	756	45	90
2,000	2,500	545	1,010	190	380	408	816	49	98
2,500	3,000	580	1,160	195	390	432	864	52	104
3,000	4,000	635	1,100	210	420	474	949	58	116
4,000	5,000	685	1,370	225	450	513	1,026	61	122
5,000	6,000	730	1,460	235	470	546	1,020	65	130
6,000	7,000	770	1,540	245	490	573	1,146	68	136
7,000	8,000	800	1,600	250	500	600	1,200	72	144
8,000	9,000	835	1,670	255	510	624	1,248	75	150
9,000	10,000	865	1,730	260	520	645	1,290	78 78	156
10,000	12,000	875	1,750	270	520	687	1,374	82	164
12,000	14,000	885	1,770	275	550	723	1,446	87	174
14,000	16,000	900	1,800	280	560	756	1,512	90	180
16,000	18,000	940	1,880	285	570	786	1,572	94	188
18,000	20,000	975	1,950	290	580	813	1,626	98	196
20,000	25,000	1,055	2,000	315	630	876	1,752	105	210
25,000	30,000	1,130	2,000	340	680	933	1,866	112	224
30,000	35,000	1,205	2,000	360	720	981	1,962	119	238
35,000	40,000	1,275	2,000	380	760	1,026	2,000	124	248
40,000	45,000	1,340	2,000	400	800	1,068	2,000	129	258
45,000	50,000	1,400	2,000	420	840	1,104	2,000	135	270
50,000	55,000	1,460	2,000	440	880	1,140	2,000	140	280
55,000	60,000	1,515	2,000	455	910	1,173	2,000	145	290
~~,000		,	, , , , , ,			,	,		
60,000	65,000	1,565	2,000	470	940	1,206	2,000	150	300

70,000	75,000	1,655	2,000	500	1,000	1,263	2,000	160	320
75,000	80,000	1,695	2,000	510	1,020	1,293	2,000	165	330
80,000	85,000	1,730	2,000	520	1,040	1,317	2,000	170	340
85,000	90,000	1,760	2,000	530	1,060	1,344	2,000	175	350
90,000	95,000	1,790	2,000	540	1,080	1,368	2,000	180	360
95,000	100,000	1,815	2,000	545	1,090	1,392	2,000	185	370
100,000	110,000	1,835	2,000	550	1,100	1,437	2,000	195	390
110,000	120,000	1,855	2,000	555	1,110	1,479	2,000	205	410
120,000	130,000	1,875	2,000	560	1,120	1,521	2,000	215	430
130,000	140,000	1,890	2,000	565	1,130	1,557	2,000	225	450
140,000	150,000	1,900	2,000	570	1,140	1,593	2,000	235	470
150,000	160,000	1,935	2,000	580	1,160	1,629	1,866	245	490
160,000	170,000	1,990	2,000	590	1,180	1,662	1,962	255	510
170,000	180,000	2,010	2,000	600	1,200	1,695	2,000	265	530
180,000	190,000	2,030	2,000	605	1,210	1,725	2,000	275	550
190,000	200,000	2,055	2,000	610	1,220	1,755	2,000	285	570
205,000	210,000	2,055	2,000	620	1,240	1,762	2,000	295	590
210,000	230,000	2,100	2,000	635	1,270	1,836	2,000	315	630
230,000	250,000	2,155	2,000	650	1,300	1,890	2,000	335	670
250,000	275,000	2,215	2,000	670	1,340	1,950	2,000	360	720
275,000	$300,000^{13}$	2,275	2,000	690	1,380	2,000	2,000	385	770

¹ "Explosive materials" means explosives, blasting agents and detonators.

² "Explosives" means any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacturer, Distribution and Storage of Explosive Materials, is issued at least annually by the director of the Bureau of Alcohol, Tobacco and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionately.

³ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided that the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.

⁴ "Detonator" means any device containing any initiating or primary explosive that is used for initiating detonation. A detonator may not contain more than 10 grams of total explosives by weight, excluding ignition or delay charges. The term includes, but is not limited to, electric blasting caps of instantaneous and delay types, blasting caps for use within safety fuses, detonating cord delay connectors, and non-electric instantaneous and delay blasting caps which use detonating cord, shock tube or any other replacement for electric leg wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

⁵ "Magazine" means any building, structure, or container, other than an explosives manufacturing building, approved for the storage of explosive materials.

⁶ "Natural barricade" means natural features of the ground such as hills, or timber of sufficient density that the surrounding exposure which require protection cannot be seen from the magazine when the trees are bare of leaves.

⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).

⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, railway or highway by a natural

⁹ "Inhabited building" means a building regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble, except any building or structure occupied in connection with the manufacture, transportation, storage, or use of explosive materials.

^{10 &}quot;Railway" means any steam, electric, or other railroad or railway that carries passengers for hire.

NOTE: The American Table of Distances (Table A-VI-F-5) is reprinted by permission of the Institute of Makers of Explosives with the provision that the entire table, complete with all explanatory footnotes, be printed.

TABLE A-VI-F-6 - TABLE OF RECOMMENDED SEPARATION DISTANCES OF AMMONIUM NITRATE AND BLASTING AGENTS FROM EXPLOSIVES OR BLASTING AGENTS¹⁶

	NITRATE AND BLASTING AGENTS FROM EXPLOSIVES OR BLASTING AGENTS						
		MINIMUM SEPARAT	MINIMUM THICKNESS OF				
	WEIGHT	ACCEPTOR WHEN I	ARTIFICIAL BARRICADES ⁵				
Pounds Over	Pounds Not Over	X 304.8	(inches)				
X 0.48	34 Per kg	Ammonium Nitrate ³ Blasting Agent ⁴		X 25.4 Per mm			
	100	3	11	12			
100	300	4	14	12			
300	600	5	18	12			
600	1,000	6	22	12			
1,000	1,600	7	25	12			
1,600	2,000	8	29	12			
2,000	3,000	9	32	15			
3,000	4,000	10	36	15			
4,000	6,000	11	40	15			
6,000	8,000	12	42	20			
8,000	10,000	13	47	20			
10,000	12,000	14	50	20			
12,000	16,000	15	54	25			
16,000	20,000	16	58	25			
20,000	25,000	18	65	25			
25,000	30,000	19	68	30			
30,000	35,000	20	72	30			
35,000	40,000	21	76	30			
40,000	45,000	22	79	35			
45,000	50,000	23	83	35			
50,000	55,000	24	86	35			
55,000	60,000	25	90	35			

¹¹ "Highway" means any public street, public alley, or public road.

¹² When two or more storage magazines are located on the same property, each magazine must comply with the minimum distances specified from inhabited buildings, railways, and highways, and in addition, they should be separated from each other by not less than the distances shown for "Separation of Magazines", except that the quantity of explosive materials contained in detonator magazines shall govern in regard to the spacing of said detonator magazines from magazines containing other explosive materials. If any two or more magazines are separated from each other by less than the specified "Separation of Magazines" distances, then such two or more magazines, as a group, must be considered as one magazine, and the total quantity of explosive materials stored in such group must be treated as if stored in a single magazine located on the site of any magazine of the group and must comply with the minimum of distances specified from other magazines, inhabited buildings, railways, and highways.

¹³ Storage in excess of 300,000 pounds (136,077.6 kg) of explosive materials in one magazine is generally not required for commercial enterprises.

¹⁴ This table applies only to the manufacture and permanent storage of commercial explosive materials. It is not applicable to transportation of explosives or any handling or temporary storage necessary or incidental thereto. It is not intended to apply to bombs, projectiles, or other heavily encased explosives.

¹⁵ When a manufacturing building on an explosive materials plant site is designed to contain explosive materials, such building shall be located from inhabited buildings, public highways, and passenger railways in accordance with Table A-VI-F-5 based on the maximum quantity of explosive materials permitted to be in the building at one time.

60,000	70,000	26	94	40
70,000	80,000	28	101	40
80,000	90,000	30	108	40
90,000	100,000	32	115	40
100,000	120,000	34	122	50
120,000	140,000	37	133	50
140,000	160,000	40	144	50
160,000	180,000	44	158	50
180,000	200,000	48	173	50
200,000	220,000	52	187	60
220,000	250,000	56	202	60
250,000	275,000	60	216	60
275,000	300,000	64	230	60

¹ Recommended separation distances to prevent explosion of ammonium nitrate and ammonium nitrate-based agents by propagation from nearby stores of high explosives or blasting agents referred to in Table A-VI-F-6 as the "donor." Ammonium nitrate, by itself, is not considered to be a donor when applying Table A-1 Recommended separation distances to prevent explosion of ammonium nitrate and ammonium nitrate-based agents by propagation from nearby stores of high explosives or blasting agents referred to in Table A-VI-F-6 as the "donor." Ammonium nitrate, by itself, is not considered to be a donor when applying Table A-VI-F-6, Ammonium nitrate, ammonium nitrate-fuel oil, or combination thereof are acceptors. If stores of ammonium nitrate are located within the sympathetic detonation distance of explosives or blasting agents, one-half the mass of the ammonium nitrate should be included in the mass of the donor.

TABLE A-VI-F-7
TABLE OF DISTANCES FOR STORAGE OF LOW EXPLOSIVES

I OW EXPLO	SIVES (pounds)	FROM INHABITED	FROM PUBLIC RAILROAD	FROM			
LOW LAN LOS	51 v Lb (pounds)	BUILDING DISTANCE	AND HIGHWAY DISTANCE	ABOVEGROUND			
X 0.48	4 per kg	(feet) (feet)		MAGAZINE (feet)			
Over	Not Over		× 304.3 per cm				
0	1,000	75	75	60			
1,000	5,000	115	115	75			
5,000	10,000	130	130	100			
10,000	20,000	180	180	125			
20,000	30,000	215	215	145			

²When the ammonium nitrate or blasting agent is not barricaded, the distances shown in Table A-VI-F-6 shall be multiplied by six. These distances allow for the possibility of high velocity metal fragments from mixers, hoppers, truck bodies, sheet metal structures, metal containers, and the like that may enclose the "donor." Where storage is in bullet resistant magazines recommended for explosives or where the storage is protected by a bullet resistant wall, distances and barricade thicknesses in excess of those prescribed in Table A-VI-F-5, Footnote 7, are not required. For construction of bullet resistant magazines, see Article 77

³ The distances in Table A-VI-F-6 apply to ammonium nitrate that passes the insensitivity test prescribed in the definition of ammonium nitrate fertilizer promulgated by the Fertilizer Institute (Definitions and Test Procedure for Ammonium Nitrate Fertilizer, Fertilizer Institute 1964); and ammonium nitrate failing to pass said test shall be stored at separation distances determined by competent persons and approved by the authority having jurisdiction.

⁴ These distances apply to blasting agents which pass the insensitivity test prescribed in regulations of the United States Department of Transportation and the United States Department of the Treasury, Bureau of Alcohol, Tobacco and Firearms. ⁵ Earth, or sand dikes, or enclosures filled with the prescribed minimum thickness of earth or sand are acceptable artificial barricades. Natural barricades, such as hills or timber of sufficient density that the surrounding exposure which requires protection cannot be seen from the "donor" when the trees are bare of leaves, are also acceptable.

⁶ For determining the distances to be maintained from inhabited buildings, passenger railways, and public highways, see Table A-VI-F-5 (High Explosives and Blasting Agents) or Table A-VI-F-7 (Low Explosives).

30,000	40,000	235	235	155
40,000	50,000	250	250	165
50,000	60,000	260	260	175
60,000	70,000	270	270	185
70,000	80,000	300	300	190
80,000	90,000	325	325	195
90,000	100,000	350	350	200
100,000	200,000	375	375	250
200,000	300,000	400	400	300

TABLE A-VI-F-8 - DISTANCES FOR THE OPEN BURNING OF EXPLOSIVES¹

	TABLE A-VI-1-0 - DISTANCES FOR THE OFFICE PORTATION OF EAR EOSIVES								
	MINIMUM DISTANCE IN FEET								
	× 304.8 Per mm								
					Passenger				
QUANTITY OF			Public Highy	vays with Traffic	Public Highv				
EXPLOSIVES ²³⁴⁵			Volume of	less than 3,000	Volumes more than 3,000		Separatio		
(Not Over)	Inhabit	ted Buildings9	Vehicl	es per Day	Vehicles	n From			
						Other			
Pounds	No	Missile Hazard		Missile Hazard		Missile Hazard	Open		
	Missile	Without	No Missile	Without	No Missile	Without	Burning		
X 0.484 Per kg	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade	Hazard	Barricade	Units		
10	90	180	35	70	64	128	8		
20	110	220	45	90	81	162	10		
50	150	300	60	120	110	220	14		
75	170	340	70	140	127	254	15		
100	190	380	75	150	139	278	16		
250	255	510	105	210	189	378	23		
500	320	640	130	260	238	476	29		
1,000	400	800	160	320	300	600	36		
1,600	470	940	175	350	351	702	43		
2,000	505	1,010	185	370	378	756	45		
2,500	545	1,090	190	380	408	816	49		
3,000	580	1,160	195	390	432	864	52		
4,000	635	1,270	210	420	474	948	58		
5,000	685	1,370	225	450	513	1,026	61		
6,000	730	1,460	235	470	546	1,092	65		
7,000	770	1,540	245	490	573	1,146	68		
8,000	800	1,600	250	500	600	1,200	72		
9,000	835	1,670	255	510	624	1,248	75		
10,000	865	1,730	260	520	645	1,290	78		

¹ This table is intended only for application of open burning of commercial explosive materials. The distances stated in this table should be measured from the center of the unit, except for separations from other open-burning units, which are measured from the edge of the unit.

² "Explosive materials" means any explosive, slurry, emulsion, detonating cord, blasting agents, and detonators.

- ³ "Explosives" means any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacture, Distribution and Storage of Explosive Material, is issued at least annually by the director of the Bureau of Alcohol, Tobacco, and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7 g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionally.
- ⁴ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.
- ⁵ "Detonator" means any device containing any initiating or primary explosive that is used for initiating detonation. A detonator may not contain more than 10 grams of total explosives by weight, excluding ignition or delay charges. The term includes, but is not limited to, electric blasting caps of instantaneous and delay blasting caps that use detonating cord, shock tube, or any other replacement for electric wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.
- ⁶ "Natural barricade" means natural features of the ground, such as hills, or timber of sufficient density that the surrounding exposures that require protection cannot be seen from the magazine when the trees are bare of leaves.
- ⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).
- ⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, OB/OD site, railway, or highway by a natural or an artificial barrier. A straight line from the top of any sidewall of the building containing explosive materials to the eave line of any magazine or other building or to a point 12 feet (3,657.6 mm) above the center of a railway or highway shall pass through such a barrier.
- ⁹ "Inhabited building" means a building, regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble. This does not mean any office, warehouse, production, laboratory, or other buildings that are a part of the facility where the open burning or open detonation sites are located.
- ¹⁰ "Highway" means any public street, public alley, or public road.
- ¹¹ "Railway" means any steam, electric, or other railroad or railway that carries passengers for hire.

TABLE A-VI-F-9 - DISTANCES FOR THE OPEN DETONATION OF EXPLOSIVES¹

	MINIMUM DISTANCE IN FEET									
			X 304.8 Per mm							
			Public Highways with Traffic Volume of less than 3,000 Vehicles per		Passenger Railways and Public Highways with Traffic Volumes more than 3,000		Separation From Other			
QUANTITY OF										
EXPLOSIVES ²³⁴										
⁵ (Not Over)	Inhabite	ed Buildings ⁹	Day		Vehicles per Day ^{10 11}		Open Detonation Units			
		Missile		Missile		Missile		Missile		
	No	Hazard	No	Hazard	No	Hazard	No	Hazard		
	Missile	Without	Missile	Without	Missile	Without	Missile	Without		
Pounds	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸	Hazard	Barricade ⁶⁷⁸		
1	730	730	325	325	480	480	6	12		
2	920	920	410	410	600	600	6	12		
5	1,250	1,250	550	550	820	820	6	12		
10	1,600	1,600	695	695	1,030	1,030	8	16		
20	1,990	1,990	875	875	1,295	1,295	10	20		
50	2,700	2,700	1,190	1,190	1,760	1,760	14	28		
75	3,080	3,080	1,360	1,360	2,015	2,015	15	30		
100	3,400	3,400	1,500	1,500	2,220	2,220	16	32		
150	3,900	3,900	1,715	1,715	2,535	2,535	19	38		

200	4,275	4,275	1,890	1,890	2,795	2,795	21	42	I
300	4,900	4,900	2,160	2,160	3,200	3,200	24	48	
400	5,400	5,400	2,380	2,380	3,520	3,520	27	54	
500	5,800	5.800	2,560	2,560	3,790	3,790	29	58	

¹ This table is intended only for application of open burning of commercial explosive materials. The distances stated in this table should be measured from the center of the unit, except for separations from other open-burning units, which are measured from the edge of the unit.

*

² "Explosive materials" means any explosive, slurry, emulsion, detonating cord, blasting agents, and detonators.

³ "Explosives" means any chemical compound, mixture or device, the primary or common purpose of which is to function by explosion. A list of explosives determined to be within the coverage of 18 U.S.C. Chapter 40, Importation, Manufacture, Distribution and Storage of Explosive Material, is issued at least annually by the director of the Bureau of Alcohol, Tobacco, and Firearms of the Department of the Treasury. For quantity and distance purposes, detonating cord of 50 grains per foot (10.7 g/m) should be calculated as equivalent to 8 pounds (3.6 kg) of high explosives per 1,000 feet (304.8 m). Heavier or lighter core loads should be rated proportionally.

⁴ "Blasting agents" means any material or mixture, consisting of fuel and oxidizer, intended for blasting, not otherwise defined as an explosive, provided the finished product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.

⁵ "Detonator" means any device containing any initiating or primary explosive that is used for initiating detonation. A detonator may not contain more than 10 grams of total explosives by weight, excluding ignition or delay charges. The term includes, but is not limited to, electric blasting caps of instantaneous and delay blasting caps that use detonating cord, shock tube, or any other replacement for electric wires. All types of detonators in strengths through No. 8 cap should be rated at 1 1/2 pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

⁶ "Natural barricade" means natural features of the ground, such as hills, or timber of sufficient density that the surrounding exposures that require protection cannot be seen from the magazine when the trees are bare of leaves.

⁷ "Artificial barricade" means an artificial mound or riveted wall of earth of a minimum thickness of 3 feet (914.4 mm).

⁸ "Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, OB/OD site, railway, or highway by a natural or an artificial barrier. A straight line from the top of any sidewall of the building containing explosive materials to the eave line of any magazine or other building or to a point 12 feet (3,657.6 mm) above the center of a railway or highway shall pass through such a barrier.

⁹ "Inhabited building" means a building, regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble. This does not mean any office, warehouse, production, laboratory, or other buildings that are a part of the facility where the open burning or open detonation sites are located.

¹⁰ "Highway" means any public street, public alley, or public road.

¹¹ "Railway" means any steam, electric, or other railroad or railway that carries passengers for hire. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.5-51; filed Aug 1, 2014, 11:01 a.m.: 20140827-IR-675130341FRA, eff Dec 1, 2014)