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- 675 IAC 22-1-3 NFPA 30; flammable and combustible liquids code (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-1-4 NFPA 30A; automotive and marine service station code (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)
- 675 IAC 22-1-5 NFPA 33; standard for spray application using flammable and combustible materials (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-6 NFPA 52; standard for compressed natural gas (CNG) vehicular fuel systems (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-7 NFPA 58; standard for the storage and handling of liquefied petroleum gases (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-8 NFPA 59; standard for the storage and handling of liquefied petroleum gases at utility gas plants (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)
- 675 IAC 22-1-9 NFPA 59A; standard for the production, storage and handling of liquefied natural gas (LNG) (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Aug 28, 1998, 5:02 p.m.: 22 IR 124)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NFPA 395; standard for the storage of flammable and combustible liquids on farms and isolated construction projects (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Mar 31, 1998, 1:50 p.m.: 21 IR 2969)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- 675 IAC 22-1-12 Availability of adopted standards (Repealed)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 (Repealed by Fire Prevention and Building Safety Commission; filed Nov 15, 1990, 2:00 p.m.: 14 IR 739)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)
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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	75.1050	b)	; electrical	egui	pment	(Rei	pealed))

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)	١

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

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 3. (a) That certain standard, being titled NFPA 10, Standard for Portable Fire Extinguishers, 1994, 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 10 are not adopted, are not enforceable, and are for information only:
- (1) NFPA 96.
- (2) ANSI/UL 1903.
- (3) CGA C-1.
- (4) CGA C-6.
- (5) CGA C-6.1.
- (c) The following documents referenced in NFPA 10 are adopted and are enforceable:
- (1) NFPA 14 adopted in 675 IAC 13-1-8.
- (2) NFPA 231 adopted in section 19 of this rule.
- (3) NFPA 704 adopted in section 24 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Delete section 1-1 and substitute the following: Scope. The provisions of this standard apply to the selection, installation, inspection, maintenance, and testing of portable extinguishing systems.
 - (f) Delete section 1-2 in its entirety.
 - (g) Amend section 1-3 as follows:
 - (1) Amend the following definitions to read as follows:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

HALOGENATED AGENTS means halogenated (clean) agents referenced in this standard are the following types:

(A) Halons. Bromochlorodifluoromethane (Halon 1211), bromotrifluoromethane (Halon 1301), and mixtures of Halon 1211 and Halon 1301 (Halon 1211/1301).

NOTE: Halon 1211 and Halon 1301 are included in the "Montreal Protocol on Substances that Deplete the Ozone Layer", signed September 16, 1987. In compliance with National regulations, production of halons ceased on January 1, 1994.

(B) Halocarbons. Halocarbon agents include hydrochlorofluoro-carbon (*HCFC), hydrofluorocarbon (HFC), perfluorocarbon (PFC), and fluoroidodocarbon (FIC) type agents.

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. MAINTENANCE means a thorough examination of the fire extinguisher and any necessary repair.

(2) Add the following definitions:

TRAINED means one who has undergone the instructions necessary to design, install, and perform the maintenance and recharge service.

INSPECTION AUTHORITY means the Indiana state fire marshal, or the fire chief, or the Indiana state building commissioner, or the local building official, or their authorized representative.

- (h) Amend section 1-4.3 to read as follows: Portable fire extinguishers used to comply with this standard shall be listed and labeled.
 - (i) Delete section 1-6.4 without substitution.
 - (i) Delete section 1-6.8 without substitution.
- (k) Amend section 1-7(b) to read as follows: Hazardous materials shall be identified in accordance with NFPA 704. Hazardous materials shall be classified in accordance with Article 80 of the Indiana Fire Code.
 - (1) Delete the text of section 2-1 and substitute the following: Extinguishers shall be suitable for the anticipated growth and

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character of the fire, construction, and occupancy of the individual property or premises, the vehicle or hazard to be protected, and ambient-temperature conditions. Selection of the class, size, number, and location of extinguishers shall be as specified in the Indiana Fire Code.

- (m) Delete the text of section 2-3.2 and substitute "See section 1006.2.7 of the Indiana Fire Code".
- (n) Delete section 2-4 in its entirety.
- (o) Amend section 3-1.2 to read as follows: Fire extinguishers shall be provided for the protection of the occupancy hazard as required by the building code (675 IAC 13) and the fire code.
 - (p) Delete section 3-1.2.1 without substitution.
 - (q) Delete section 3-1.2.3 without substitution.
 - (r) In section 3-1.2.4, delete the first sentence.
 - (s) Delete section 3-1.3 without substitution.
- (t) Amend the second sentence of section 4-1.2 to read as follows: A trained person shall service the fire extinguishers once every year, as outlined in section 4-4.
 - (u) Delete section 4-2 in its entirety.
 - (v) Amend section 4-4.3.1 to read as follows:
 - 4-4.3.1* Fire extinguisher shells that pass the applicable six (6) year requirement of 4-4.1.4 shall have the test information recorded on a suitable metallic label or equally durable material, a minimum size of two (2) inches by three and one-half $(3\frac{1}{2})$ inches (5.1 cm x 8.9 cm).

The label shall be affixed to the shell by means of a heatless process. These labels shall be self-destructive when removal from a fire extinguisher is attempted. These labels shall include the following information:

- (a) Month and year the test was performed, indicated by a perforation such as by a hand punch.
- (b) Name or initials of the person performing the test, and the name of the agency performing the test.
- 4-4.3.1.1 In addition to having a label affixed to the shell, rechargeable dry chemical fire extinguishers shall have an internal legible marking to indicate the following:
 - (a) Month and year the maintenance was performed.
 - (b) Name or initials of person performing the maintenance and the name of the agency.

If a label is used for the above marking, it shall be of material that is component-listed for that purpose.

(w) Chapter 6 and the appendices are not adopted as part of this code and are intended for use as a guide, and the standards reference therein are not enforceable as part of this code. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.2-3; filed Aug 28, 1998, 5:02 p.m.: 22 IR 92; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-4 NFPA 15; standard for water spray fixed systems for fire protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 4. (a) That certain document, being titled NFPA 15–Standard for Water Spray Fixed Systems for Fire Protection, 1996 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 15 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 16.
 - (2) NFPA 18.
 - (3) NFPA 22.
 - (4) NFPA 24.
 - (5) NFPA 49.
 - (6) NFPA 214.
 - (7) NFPA 325.
 - (8) AWS D 10.9.
 - (9) ANSI B16.1.
 - (10) ANSI B16.3.

- (11) ANSI B16.4.
- (12) ANSI B16.5.
- (13) ANSI B16.9.
- (14) ANSI B16.11.
- (15) ANSI B16.18.
- (16) ANSI B16.22.
- (17) ANSI B16.25.
- (18) ASTM A182.
- (19) ASTM A234.
- (20) ASTM A536.
- (c) The following documents referenced in NFPA 15 are adopted and are enforceable:
- (1) NFPA 13 adopted in 675 IAC 13-1-8.
- (2) NFPA 14 adopted in 675 IAC 13-1-9.
- (3) NFPA 20 adopted in 675 IAC 13-1-10.
- (4) NFPA 25 adopted in section 5 of this rule.
- (5) NFPA 72 adopted in section 17 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Amend section 1-4 as follows:
- (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

FLAMMABLE AND COMBUSTIBLE LIQUIDS. See the Indiana Fire Code.

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) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

FIRE CODE means the Indiana Fire Code.

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 70 means the Indiana Electrical Code (675 IAC 17).

- (f) In section 1-4, delete the following definition: SHOULD.
- (g) Delete section 1-8 in its entirety.
- (h) Amend section 3-3.2.3 to read as follows: Tapping or drilling of load-bearing structural members shall be in accordance with the building code (675 IAC 13).
- (i) Amend the exception to section 4-1.2 to read as follows: Other design objectives requiring different protection shall be permitted in accordance with 675 IAC 12-6-11.
- (j) Delete Chapter 5 and substitute to read: Plans and hydraulic calculations shall be submitted in accordance with 675 IAC 12-6.
 - (k) Delete section 7-1 without substitution.
- (1) Chapter 10 and the appendices are not adopted as part of this code and are 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 22-2.2-4; filed Aug 28, 1998, 5:02 p.m.: 22 IR 94; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-5 NFPA 25; standard for the inspection, testing, and maintenance of water-based fire protection systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 5. (a) That certain document, being titled NFPA 25–Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 1995 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and 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 25 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 16.
 - (2) NFPA 16A.
 - (3) NFPA 22.
 - (4) NFPA 110.
 - (5) NFPA 307.
 - (6) NFPA 1962.
 - (7) AWWA D100 (AWS D5.2).
 - (c) The following documents referenced in NFPA 25 are adopted and are enforceable:
 - (1) NFPA 11 adopted in 675 IAC 13-1-6 [675 IAC 13-1-6 was repealed filed Aug 15, 1997, 8:54 a.m.: 21 IR 104.].
 - (2) NFPA 13 adopted in 675 IAC 13-1-8.
 - (3) NFPA 15 adopted in section 4 of this rule.
 - (4) NFPA 20 adopted in 675 IAC 13-1-10.
 - (5) NFPA 72 adopted in section 17 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Amend section 1-1 by deleting in the fifth sentence the phrase "in accordance with generally accepted practices" and in the sixth sentence delete the phrase "in accordance with generally accepted practices" and substitute the word "properly".
- (f) Amend section 1-4.2 by deleting the last sentence of the second paragraph and substituting the following: These tasks shall be performed by qualified individuals.
- (g) Amend section 1-4.3 to read as follows: The owner or occupant shall notify the servicing fire department and the alarm receiving facility before testing/shutting down a system or its supply. The notification shall include the purpose for the shutdown, the system or component involved, and the estimated time of shutdown. The servicing fire department shall be notified when the system is returned to service.
 - (h) Amend section 1-4.7 by deleting the last sentence without substitution.
 - (i) Amend section 1-5 as follows:
 - (1) Amend the following definitions to read as follows:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. AUTHORITY HAVING JURISDICTION means the state building commissioner, the state fire marshal, or officer of a local unit of government empowered by law to administer and enforce the rules of the commission.

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. QUALIFIED: See Qualified Individual.

(2) Add the following definitions:

FIRE CODE means the Indiana Fire Code.

INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.

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.

- QUALIFIED INDIVIDUAL means 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.
- (j) Amend section 1-7 to read as follows: Where an impairment to a water-based fire protection system occurs, the procedures outlined in Chapter 10 of this standard shall be followed, including the attachment of a tag to the impaired system. The servicing fire department shall be notified when a system is impaired and when the system is returned to service.
 - (k) In section 2-2.5, delete the word "adequate" in the last sentence.
 - (1) In section 4-1, delete Exception No. 2.
- (m) In section 4-3.1, amend the last sentence to read as follows: Any flow test results that indicate deterioration of available waterflow and pressure shall be investigated to ensure that the available waterflow and pressure provide the waterflow and pressure the fire protection system was designed to provide.
 - (n) Delete section 4-3.4 without substitution.
- (o) Amend section 5-1.6 to read as follows: The energy sources for the pump driver shall supply the necessary brake horsepower of the driver so that the pump meets system demand.
 - (p) In sections 5-3.4.1 and 5-3.4.2, delete all text after the word "tested".
 - (q) In section 5-3.5.1, delete "those skilled in such matters" and substitute "a qualified individual".
 - (r) Amend section 6-4.12 to read as follows: Repair work and replacement parts shall meet the original design criteria.
- (s) Amend section 6-4.14 to read as follows: All welding performed on the tank shall be completed and tested in accordance with nationally recognized standards.
- (t) Amend section 7-4 to read as follows: Water spray fixed systems shall be maintained to ensure they perform as designed. Frequency of system tests shall be in accordance with Table 7-3.1. They shall be serviced in accordance with this standard and with the manufacturer's instructions.
- (u) Amend section 7-4.1.3 to read as follows: The owner's representative and the servicing fire department or fire brigade shall be notified that testing is to be conducted so they have the opportunity to observe the inspection and testing of the water spray fixed system.
 - (v) Amend section 7-4.3.4 as follows:
 - (1) Amend the second sentence to read as follows: A second pressure reading shall be recorded at the deluge valve.
 - (2) In the third sentence, delete everything after "met".
 - (w) In section 7-4.4, delete everything after the words "tested simultaneously".
 - (x) Amend section 8-1.2 to read as follows: This section shall apply to foam-water systems.

This section does not include systems detailed in NFPA 11, Standard for Low Expansion Foam.

- (y) In section 9-3.2.2, delete the words "applicable NFPA standards" and substitute "rules of the commission".
- (z) In section 9-3.2.3, delete the words "applicable NFPA standards" and substitute "rules of the commission".
- (aa) In section 9-3.3.1, Exception No. 1, delete the words "applicable NFPA standards" and substitute "rules of the commission".
- (bb) In section 9-6.1.1, amend the exception to read as follows: Valves secured with locks or electrically supervised in accordance with the rules of the commission shall be inspected monthly.
- (cc) In section 9-6.1.2, amend the exception to read as follows: Valves secured with locks or electrically supervised in accordance with the rules of the commission shall be inspected monthly.
 - (dd) Amend section 9-6.3.1 by deleting the word "trained" and substituting "Qualified".
- (ee) Chapter 12 and the appendices are not adopted as part of this code and are 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 22-2.2-5; filed Aug 28, 1998, 5:02 p.m.: 22 IR 95; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-6 NFPA 33; standard for spray application using flammable and combustible materials

Authority: IC 22-13-2-13

Affected: IC 4-22-2; IC 22-12; IC 22-13; IC 22-14; IC 22-15

- Sec. 6. (a) That certain document, being titled NFPA 33–Standard for Spray Application Using Flammable and Combustible Materials, 1995 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.
- (b) The following documents referenced in NFPA 33 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 30.
 - (2) NFPA 43B.
 - (3) NFPA 68.
 - (4) NFPA 69.
 - (5) NFPA 77.
 - (6) NFPA 91.
 - (7) NFPA 101.
 - (8) NFPA 220.
 - (0) NEDA 255
 - (9) NFPA 255.
 - (10) NFPA 259.
 - (11) UL 900.
 - (12) ASTM E136.
 - (c) The following documents referenced in NFPA 33 are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 5 of this rule.
 - (2) NFPA 12 adopted in 675 IAC 13-1-7 [675 IAC 13-1-7 was repealed filed Aug 15, 1997, 8:54 a.m.: 21 IR 104.].
 - (3) NFPA 13 adopted in 675 IAC 13-1-8.
 - (4) NFPA 17 adopted in 675 IAC 13-1-9.5.
 - (5) NFPA 51B adopted in section 12 of this rule.
 - (6) NFPA 86 adopted in section 18 of this rule.
 - (7) NFPA 2001 adopted in 675 IAC 13-1-28.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) In section 1-2.1, delete everything after the first sentence.
 - (f) Delete section 1-5.
 - (g) Amend section 1-6 as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

LIQUID means a material that has a melting point which is equal to or less than sixty-eight degrees Fahrenheit (68°F) (twenty degrees Celsius (20°C)) and a boiling point which is greater than sixty-eight degrees Fahrenheit (68°F) (twenty degrees Celsius (20°C)) at 14.7 psi (101.3 kPa). When not otherwise identified, the term "liquid" includes both flammable and combustible liquids.

COMBUSTIBLE LIQUID means a liquid having a flash point at or above one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)). Combustible liquids are subdivided as follows. The category of combustible liquids does not include compressed gases or cryogenic fluids.

Class II liquids are those having closed cup flash points at or above one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)) and below one hundred forty degrees Fahrenheit (140°F) (sixty degrees Celsius (60°C)).

Class III-A liquids are those having closed cup flash points at or above one hundred forty degrees Fahrenheit

(140°F) (sixty degrees Celsius (60°C)) and below two hundred degrees Fahrenheit (200°F) (ninety-three and three-tenths degrees Celsius (93.3°C)).

Class III-B liquids are those liquids having closed cup flash points at or above two hundred degrees Fahrenheit (200°F) (ninety-three and three-tenths degrees Celsius (93.3°C)).

FLAMMABLE LIQUIDS means a liquid having a closed cup flash point below one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)). The category of flammable liquids does not include compressed gases or cryogenic fluids. Flammable liquids are further categorized into a group known as Class I liquids. The Class I category is subdivided as follows:

Class I-A liquids include those having a flash point below seventy-three degrees Fahrenheit (73°F) (twenty-two and eight-tenths degrees Celsius (22.8°C)) and having a boiling point below one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)).

Class I-B liquids include those having a flash point below seventy-three degrees Fahrenheit (73°F) (twenty-two and eight-tenths degrees Celsius (22.8°C)) and having a boiling point at or above one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)).

Class I-C liquids include those having a flash point at or above seventy-three degrees Fahrenheit (73°F) (twenty-two and eight-tenths degrees Celsius (22.8°C)) and below one hundred degrees Fahrenheit (100°F) (thirty-seven and eight-tenths degrees Celsius (37.8°C)).

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. 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.

SPRAYING AREA mean an area in which quantities of flammable vapors or combustible residues, dusts, or deposits are present due to the operation of spraying processes.

SPRAYING ROOM means a room designed to accommodate spraying operations complying with the building code requirements for a Group H, Division 2 Occupancy.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

FIRE CODE means the Indiana Fire Code.

INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.

MECHANICAL CODE means the Indiana Mechanical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

- (h) Amend section 2-2 to read as follows: Location: Spray application operations and processes shall be in accordance with the building code (675 IAC 13) and the Indiana Fire Code.
- (i) Amend section 3-1.1 to read as follows: Spray booths shall be constructed of steel not less than forty-four thousandths (0.044) inch (1.118 mm) (eighteen (18) gage in thickness or other approved noncombustible materials).
- (j) Amend section 3-1.3 to read as follows: Spray rooms shall be constructed and separated from surrounding areas of the building in accordance with the building code (675 IAC 13) and the Indiana Fire Code.
- (k) Amend section 3-1.4 to read as follows: Enclosed spray booths and spray rooms shall be provided with means of egress in accordance with the building code (675 IAC 13).
- (1) Amend section 3-3 to read as follows: Separation from Other Occupancies. Spray booths shall be separated from other operations in accordance with the building code (675 IAC 13). Multiple connected spray booths shall be considered as "other operations".
- (m) Amend section 4-1 to read as follows: Electrical wiring and utilization equipment shall be in accordance with the Indiana Electrical Code (675 IAC 17) and this chapter.

FIRE PREVENTION CODES

- (n) In section 4-6, after the words "requirements of", delete the words "Section 400-2 of".
- (o) Amend section 5-1 to read as follows: Ventilating and exhaust systems shall be designed and installed in accordance with the building code (675 IAC 13) and the mechanical code (675 IAC 18).
 - (p) Delete section 5-3.
 - (q) Delete section 5-4.
 - (r) Delete section 5-7.
- (s) Amend section 5-9 to read as follows: Exhaust ducts shall be provided with doors, panels, or other means to facilitate inspection, maintenance, cleaning, and access to fire protection devices.
- (t) Amend section 6-1 to read as follows: Storage handling and mixing of flammable and combustible liquids shall be in accordance with the Indiana Fire Code.
 - (u) Delete section 6-2 through 6-5 without substitution.
- (v) Amend section 7-1 to read as follows: Spray areas and mixing rooms shall be protected with an approved automatic fire-extinguishing system in accordance with the building code (675 IAC 13).
 - (w) Delete sections 7-2 through 7-2.5 without substitution.
 - (x) Delete sections 7-3 through 7-3.2 without substitution.
- (y) Amend section 7-4 to read as follows: Approved portable fire extinguishers shall be installed in accordance with NFPA 10 (675 IAC 22-2.2-3).
 - (z) Delete section 8-11 without substitution.
 - (aa) Delete the text of Chapter 9 and substitute to read as follows: See the Indiana Fire Code.
 - (bb) Delete the text of Chapter 10 and substitute to read as follows: See the Indiana Fire Code.
- (cc) In section 12-1, delete the word "adequate", and, after the word "ventilation", insert the words "in accordance with the building code (675 IAC 13)".
 - (dd) Delete the text of Chapter 13 and substitute the following: See the Indiana Fire Code.
 - (ee) Delete the text of Chapter 14 and substitute the following: See the Indiana Fire Code.
 - (ff) Delete the text of Chapter 15 and substitute the following: See the Indiana Fire Code.
 - (gg) Delete the text of Chapter 16 and substitute the following: In accordance with local ordinance.
- (hh) Chapter 17 and the appendices are not adopted as part of the code and are 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 22-2.2-6; filed Aug 28, 1998, 5:02 p.m.: 22 IR 96; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-7 NFPA 34; dipping and coating processes using flammable or 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. 7. (a) That certain standard, being titled as NFPA 34, Dipping and Coating Processes Using Flammable or Combustible Liquids, 1995 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 34 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 30.
 - (2) NFPA 77.
 - (3) NFPA 91.
 - (4) NFPA 220.
 - (c) The following documents referenced in NFPA 34 are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 3 of this rule.
 - (2) NFPA 11 adopted in 675 IAC 13-1-6 [675 IAC 13-1-6 was repealed filed Aug 15, 1997, 8:54 a.m.: 21 IR 104.].
 - (3) NFPA 12 adopted in 675 IAC 13-1-7 [675 IAC 13-1-7 was repealed filed Aug 15, 1997, 8:54 a.m.: 21 IR 104.].
 - (4) NFPA 13 adopted in 675 IAC 13-1-8.
 - (5) NFPA 15 adopted in section 4 of this rule.
 - (6) NFPA 17 adopted in 675 IAC 13-1-9.5.

- (7) NFPA 86 adopted in section 18 of this rule.
- (8) NFPA 2001 adopted in 675 IAC 13-1-28.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) In section 1-2.1, delete everything after the first sentence.
- (f) Delete section 1-5 without substitution.
- (g) Amend section 1-6 as follows:
- (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

BOILING POINT means the boiling point of a liquid at a pressure of 14.7 psi (101.3 kPa). Where an accurate boiling point is unavailable for the material in question, or for mixtures which do not have a constant boiling point, for purposes of this classification, the ten percent (10%) point of a distillation performed in accordance with nationally recognized standards is allowed to be used as the boiling point of the liquid. See Article 90, Standard a.4.3 of the Indiana Fire Code. CLOSED CONTAINER means a container sealed by means of a lid or other device such that liquid, vapor, or dusts will not escape from it under ordinary conditions of use or handling.

DIP TANK means a tank, vat, or container of flammable or combustible liquid in which articles or materials are immersed for the purpose of coating, finishing, treating, or similar processes.

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.

LIQUID means a material that has a melting point which is equal to or less than sixty-eight degrees Fahrenheit (68°F) (twenty degrees Celsius (20°C)) and a boiling point which is greater than sixty-eight degrees Fahrenheit (68°F) (twenty degrees Celsius (20°C)) at 14.7 psi (101.3 kPa). When not otherwise identified, the term "liquid" includes both flammable and combustible liquids.

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. NONCOMBUSTIBLE, as applied to building construction materials, means a material which, in the form in which it is used, is either one (1) of the following:

- 1. Material of which no part will ignite and burn when subjected to fire. Any material conforming to UBC Standard 2-1 shall be considered noncombustible.
- 2. Material having a structural base of noncombustible material as defined in Item 1 above, with a surfacing material not over one-eighth (1/8) inch (3.2 mm) thick which has a flame-spread rating of fifty (50) or less.

"Noncombustible" does not apply to surface finish materials. Material required to be noncombustible for reduced clearances to flues, heating appliances, or other sources of high temperature shall refer to material conforming to Item 1. No material shall be classed as noncombustible which is subject to increase in combustibility or flame-spread rating, beyond the limits herein established, through the effects of age, moisture, or other atmospheric condition.

Flame-spread rating as used herein refers to rating obtained according to tests conducted as specified in UBC Standard 8-1.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.

FIRE PREVENTION CODES

MECHANICAL CODE means the Indiana Mechanical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

- (h) Amend section 2-1 to read as follows: Dipping and coating processes shall be separated from other operations, materials, or occupancies in accordance with the building code (675 IAC 13).
- (i) Delete the text of section 2-4 and substitute to read as follows: Dipping and coating processes shall be located in accordance with the building code (675 IAC 13).
 - (j) In section 3-1.1, delete the last sentence.
 - (k) In section 3-6.2, after the word "safe", insert the word "outside".
- (1) In section 3-7.1, delete the words "NFPA 30, Flammable and Combustible Liquids Code" and insert the words "the Indiana Fire Code".
- (m) In section 5-1, delete the words "NFPA 91, Standard for Exhaust Systems for Air Conveyors and Materials" and insert the words "the mechanical code (675 IAC 18)".
 - (n) In section 5-3, delete the phrase "and adequate supply of" at the beginning of the first sentence.
- (o) Delete the text of section 5-6 and substitute to read as follows: Exhaust ducts and fasteners shall be in accordance with the mechanical code (675 IAC 18).
- (p) Delete the text of Chapter 6 and substitute to read as follows: Storage, handling, and mixing of flammable and combustible liquids shall be in accordance with the Indiana Fire Code.
 - (q) In section 7-1, delete the words "authority having jurisdiction" and insert the words "building code" (675 IAC 13).
 - (r) In section 8-1, delete the last sentence.
- (s) Delete section 8-6 and substitute to read as follows: Where maintenance operations involve the use of welding, burning, or grinding equipment, such operations shall be in accordance with Article 49 of the Indiana Fire Code.
 - (t) Delete Chapter 10 without substitution.
- (u) Chapter 11 and the appendices are not adopted as part of this code and are 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 22-2.2-7; filed Aug 28, 1998, 5:02 p.m.: 22 IR 99; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-8 NFPA 50; standard for bulk oxygen systems at consumer sites

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 8. (a) That certain standard, being titled NFPA 50, Standard for Bulk Oxygen Systems at Consumer Sites, 1996 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. Chapter 5 of this standard is deleted in its entirety.
- (b) The following documents referenced in NFPA 50 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 55.
 - (2) NFPA 99.
 - (3) NFPA 220.
 - (4) ANSI/ASME B31.3.
 - (5) ASME Boiler and Pressure Vessel Code 1993.
 - (6) CGA S-1.3.
 - (7) ASTM 136.
 - (c) NFPA 51 adopted in section 10 of this rule is adopted and is enforceable:
 - (1) NFPA 51 adopted in section 10 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) Delete section 1.2.
 - (f) Amend section 1-3 as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

FIRE RESISTIVE CONSTRUCTION: See the building code (675 IAC 13).

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. NONCOMBUSTIBLE/LIMITED-COMBUSTIBLE CONSTRUCTION: See the building code (675 IAC 13).

NONCOMBUSTIBLE MATERIAL means a material which, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials reported as noncombustible, when tested in accordance with ASTM E-136, Standard Method of Test for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

ACCESSIBLE, READILY, means capable of being reached safely and quickly for operation, repair, or inspection without requiring those to whom ready access is required to climb over or remove obstacles, or to resort to the use of portable access equipment.

- (g) Delete the text of Chapter 2 and substitute to read as follows:
- 2-1 Location of Bulk Oxygen Systems
- 2-1.1 Bulk oxygen storage systems shall be located in accordance with the building code (675 IAC 13).
- (h) Amend section 3-1.2 to read as follows: Liquid oxygen containers shall be listed or labeled.
- (i) Amend section 3-1.3 to read as follows: High-pressure gaseous oxygen containers shall be listed or labeled.
- (j) Amend section 3-2.1 to read as follows: Piping, tubing, and fittings shall be listed or labeled for oxygen service and for the pressures and temperatures involved.
 - (k) Delete section 3-2.2.
 - (1) Delete section 3-2.3.
- (m) Amend section 3-5.9 to read as follows: Electrical wiring for bulk oxygen equipment shall be in accordance with the Indiana Electrical Code (675 IAC 17).
- (n) Chapter 5 and the appendices are not adopted as part of this code and are 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 22-2.2-8; filed Aug 28, 1998, 5:02 p.m.: 22 IR 101; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-9 NFPA 50B; standard for liquefied hydrogen systems at consumer sites

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 9. (a) That certain document, being titled NFPA 50B, Standard for Liquefied Hydrogen Systems at Consumer Sites, 1994 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and 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 50B are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 220.
 - (2) NFPA 259.
 - (3) NFPA 496.
 - (4) ASME B31.3.
 - (5) ASME Boiler and Pressure Vessel Code.
 - (6) CGA S-1.1.
 - (7) CGA S-1.2.
 - (8) CGA S-1.3.
 - (9) ASTM E136.
 - (c) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (d) Delete section 1-2 without substitution.
 - (e) In section 1-3, amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.

AUTHORITY HAVING JURISDICTION means the state building commissioner, the 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.

OUTDOOR LOCATION means outside of any building or structure.

(f) In section 1-3, add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

QUALIFIED means 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.

- (g) Delete section 4-1.2 without substitution.
- (h) Delete the text of section 4-2 and substitute to read as follows: Buildings or portions of buildings which contain liquefied hydrogen shall be constructed in accordance with the building code (675 IAC 13).
 - (i) Delete section 4-3 without substitution.
- (j) Chapter 8 and the appendices are not adopted as part of this code and are 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 22-2.2-9; filed Aug 28, 1998, 5:02 p.m.: 22 IR 102; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-10 NFPA 51; oxygen-fuel gas system for welding, cutting, and allied processes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 10. (a) That certain standard, being titled as NFPA 51, Oxygen-Fuel Gas System for Welding, Cutting and Allied Processes, 1997 Edition, published by the National Fire Protection Association, 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 51 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 54.
 - (2) NFPA 220.
 - (3) ANSI B31.3.
 - (4) ANSI 249.1.
 - (5) ASTM B-88.
 - (6) ASTM E136.
 - (7) ANSI/CGA C4.
 - (8) ANSI CGA V1.
 - (9) CGA G1.6.
 - (10) CGA F4.1.
 - (11) CGA E1.
 - (12) CGA E3.
 - (c) The following documents referenced in NFPA 51 are adopted and are enforceable:
 - (1) NFPA 13 adopted in 675 IAC 13-1-8.
 - (2) NFPA 15 adopted in section 4 of this rule.
 - (3) NFPA 50 adopted in section 8 of this rule.
 - (4) NFPA 58 adopted in section 14 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) Amend section 1-2 as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

LIMITED-COMBUSTIBLE MATERIALS means a material not complying with the definition of noncombustible material, which, in the form in which it is used, has a potential heat value not exceeding three thousand five hundred (3,500) Btu per lb (8,141 lJ/kg) and complies with one (1) of the following paragraphs (a) or (b). Materials subject to increase in combustibility or flame spread rating beyond the limits herein established through the effects of age, moisture, or other atmospheric condition shall be considered combustible.

- (a) Materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of one-eighth (1/8) inch (3.2 mm) that has a flame spread rating not greater than fifty (50).
- (b) Materials, in the form and thickness used, other than as described in (a), having neither a flame spread rating greater than twenty-five (25) nor evidence of continued progressive combustion and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread rating greater than twenty-five (25) nor evidence of continued progressive combustion.

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. NONCOMBUSTIBLE MATERIAL means a material that, in the form in which it is used, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials reported as noncombustible, when tested in accordance with ASTM E-136, Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

MECHANICAL CODE means the Indiana Mechanical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

- (f) Amend section 2-2.2 to read as follows: Separate rooms or buildings used for gas cylinder storage shall be provided with natural or mechanical ventilation designed in accordance with the building code and the mechanical code. Ventilation systems shall discharge a minimum of fifty (50) feet (15 m) from intakes of air handling systems, air conditioning equipment, and air compressors.
- (g) In section 3-1.3, amend the last sentence to read: Such buildings or rooms shall be in accordance with the building code (675 IAC 13).
 - (h) Amend section 3-2.3, Exception, to read as follows:

Exception: An oxygen manifold to which cylinders having an aggregate capacity of more than six thousand five hundred (6,500) cubic feet (168 m³) of oxygen are connected shall be located as follows:

- (a) Outdoors, or
- (b) In a separate building constructed in accordance with the building code, or
- (c) If located inside a building having occupancy other than that directly associated with the production of acetylene, the storage of calcium carbide, or the storage and manifolding of fuel gases used in welding and cutting, shall be in either a separate room constructed in accordance with the building code or in an area with no combustible material within twenty (20) feet (6 m) of the manifold.
- (i) Amend section 4-3.1 to read as follows: 4-3.1 Piping shall be protected against corrosion and physical damage. Piping under buildings or foundations shall be provided with a vented casing or located in a well-ventilated tunnel.
 - (i) In section 6-4.1.2, delete the word "adequate" and substitute "approved".
 - (k) In section 6-4.1.4, delete the word "adequate" and substitute "approved".
- (1) In section 6-4.2, delete the word "sufficient" without substitution and add at the end of the sentence "in accordance with the manufacturer's instructions".
- (m) Amend section 6-5.1.1 to read as follows: Construction of outside generator houses and inside generator rooms for stationary acetylene generators shall be in accordance with the building code (675 IAC 13).
 - (n) Delete sections 6-5.1.2 through 6-5.1.8.
- (o) Amend section 6-5.2 to read as follows: Ventilation. Inside generator rooms or outside generator houses shall be ventilated in accordance with the building code (675 IAC 13) and the Indiana Mechanical Code (675 IAC 18).
- (p) Chapter 9 and the appendices are not adopted as part of this code and are 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 22-2.2-10; filed Aug 28, 1998, 5:02 p.m.: 22 IR 103; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-11 NFPA 51A; standard for acetylene cylinder charging plants

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 11. (a) That certain document, being titled NFPA 51A, Standard for Acetylene Cylinder Charging Plants, 1996 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and 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 51A are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 30.
 - (2) NFPA 101.
 - (3) NFPA 220.
 - (4) ANSI A13.1.
 - (5) ASTM E136.
 - (c) The following documents referenced in NFPA 51A are adopted and are enforceable:
 - (1) NFPA 13 adopted in 675 IAC 13-1-8.

- (2) NFPA 15 adopted in section 4 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Delete section 1-2.2.
- (f) Amend section 1-3 as follows:
- (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

LIMITED-COMBUSTIBLE MATERIAL: See the building code (675 IAC 13).

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. NONCOMBUSTIBLE MATERIAL means a material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

FIRE CODE means the Indiana Fire Code.

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 70 means the Indiana Electrical Code (675 IAC 17).

ACCESSIBLE, READILY, means capable of being reached safely and quickly for operation, repair, or inspection without requiring those to whom ready access is requisite to climb over or remove obstacles, or to resort to the use of portable access equipment.

- (g) In section 1-3, delete the following definition: SHOULD.
- (h) Amend section 2-1.1 to read as follows: Portions of plants housing acetylene charging and acetylene cylinder storage operations shall be located in accordance with the building code (675 IAC 13).
 - (i) Delete section 2-1.2 without substitution.
 - (j) Amend section 2-3.3 to read as follows: Exits shall be provided in accordance with the building code (675 IAC 13).
 - (k) In section 3-1.2, delete the words "or equivalent wording".
 - (1) In section 3-2.2, delete the words "or equivalent wording".
- (m) Amend section 4-1 to read as follows: This section shall not govern the design of acetylene generators because of the many variable and complex design features of different types of generators.
 - (n) In section 4-5.3, delete the words "equivalent wording".
- (o) Amend section 6-1.3 to read as follows: The pressure relief valve vent pipes shall be full size to the termination point outside of the building and shall terminate in a hood or bend directed to a safe location. The hoods or bends shall be located at least twelve (12) feet (3.6 m) above the ground, at least three (3) feet (0.9 m) from combustible construction, and an approved distance from building openings and sources of ignition. The hood or bend shall be constructed so that it will not be obstructed by rain, snow, ice, or birds.
- (p) Amend section 8-2 to read as follows: Acetone storage containers shall be constructed and installed in accordance with the fire code. Aboveground acetone storage containers in excess of one (1) fifty-five (55) gallon (208 L) drum shall be located at least twenty-five (25) feet (7.6 m) from the storage of acetylene cylinders and other flammable gas cylinders.

- (q) Amend section 8-5 to read as follows: Charged cylinders shall be stored outside the charging room. In the charging room, they shall be located an approved distance from the charging manifold.
- (r) Amend section 9-2.2 to read as follows: The need for automatic water spray system protection for acetylene cylinder charging manifolds and cylinder storage areas shall be determined by the building code. Where automatic water spray systems are installed, they shall be in accordance with NFPA 15, Standard for Water Spray Fixed Systems for Fire Protection.
- (s) Amend section 9-2.4 to read as follows: Fire protection equipment shall be conspicuously identified and located so that it is readily visible and accessible in an emergency. Fire hose connections and sprinkler actuation valves shall be located so that they can be operated from outdoors or at an exit.
- (t) Amend section 9-2.5 to read as follows: Each plant shall have a written emergency procedure and shall conduct periodic fire drills.
- (u) Chapter 11 and the appendices are not adopted as part of this code and are 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 22-2.2-11; filed Aug 28, 1998, 5:02 p.m.: 22 IR 104; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-12 NFPA 51B; standard for fire prevention in use of cutting and welding processes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 12. (a) That certain standard, being titled as NFPA 51B, Cutting and Welding Processes, 1994 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) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (c) Add section 1-3 Definitions to read as follows:
- 1-3 Definitions.

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.

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.

FIRE SAFE means an area where combustibles have been removed or protected from ignition sources.

FIRE WATCHER, for the purpose of this standard, means a person trained in the use of fire-extinguishing equipment and fire alarm procedures.

TRAINED means one who has undergone the instructions necessary to perform duties assigned.

- (d) Amend section 2-3 to read as follows: The cutter or welder shall cut or weld where conditions are fire safe.
- (e) Amend section 3-1 to read as follows: Cutting or welding shall be permitted only in areas that are or have been made fire safe. Within the confines of an operating plant or building, the cutting and welding work area shall be either (1) a specific area designed or approved for such work, such as a maintenance shop, or (2) where work cannot be moved practically, the area shall be made fire safe.
 - (f) Amend section 3-2 to read as follows:
 - 3-2 Authorization. Before cutting or welding is permitted and at least once per day, the area shall be inspected by the individual responsible for authorizing cutting and welding operations (see section 2-1(b)) to ensure that it is a fire safe area. This individual shall designate precautions to be followed in writing and shall verify the following:.
 - (g) In section 3-4, delete the word "qualified" and insert the word "trained".
 - (h) In section 4-2, delete the word "competent" and insert the word "trained".
 - (i) In section 4-4.3, after the word "The" and before the word "fire", insert the word "servicing".
- (j) The appendices are not adopted as part of this code and are 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 22-2.2-12; filed Aug 28, 1998, 5:02 p.m.: 22 IR 106; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-13 NFPA 52; standard for compressed natural gas (CNG) vehicular fuel systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 13. (a) That certain document, being titled NFPA 52–Standard for Compressed Natural Gas (CNG) Vehicular Fuel Systems, 1995 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 52 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 37.
 - (2) NFPA 54.
 - (3) NFPA 101.
 - (4) NFPA 220.
 - (5) ANSI/AGA NGV1.
 - (6) ANSI/AGA NGV2.
 - (7) API RP 2003.
 - (8) ASHRAE Handbook Fundamentals.
 - (9) ANSI/ASME B31.3.
 - (10) ASME Boiler and Pressure Vessel Code.
 - (11) ASTM A47.
 - (12) ASTM A395.
 - (13) ASTM A536.
 - (14) ASTM E136.
 - (15) ASTM 380.
 - (16) CGA S-1.1.
 - (17) CSA B-51.
 - (18) Title 49, Code of Federal Regulations.
 - (c) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (d) Delete section 1-3.
 - (e) Amend section 1-5 as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

LIMITED-COMBUSTIBLE: Delete the phrase "as defined in NFPA 220 Standard of Types of Building Construction". 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. NONCOMBUSTIBLE MATERIAL: Delete the phrase "as defined in NFPA 220 Standard of Types of Building Construction".

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling,

alteration, addition, or repair of the structure.

HAZARDOUS MATERIALS are those chemicals or substances which are hazardous as defined and classified in accordance with the Indiana Fire Code.

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 70 means the Indiana Electrical Code (675 IAC 17).

UNIFORM FIRE CODE (U.F.C.) means the Indiana Fire Code.

- (f) Section 3-13.4(d) is amended to read as follows: delete "proved suitable tests" and substitute "approved by the manufacturer".
 - (g) Delete section 4-4.2.2 without substitution.
- (h) Amend section 4-4.2.3 to read as follows: Compression, storage, and dispensing equipment located outdoors shall be aboveground, shall not be beneath electric power lines or where exposed by power line failure, and shall be located in accordance with the Indiana Fire Code.
 - (i) Amend section 4-4.2.8 by deleting the word "important".
 - (j) Amend section 4-4.3 to read as follows:
 - 4-4.3 Indoors
 - 4-4.3.1 General. Compression, dispensing equipment, and storage containers connected for use are allowed to be located inside of buildings. The buildings shall be constructed in accordance with the building code and the requirements of the Indiana Fire Code Article 80 for flammable gases.
 - 4-4.3.1.1 Quantity Limit. Storage shall be limited to not more than ten thousand (10,000) cubic feet (283,168 L) of natural gas in each building.

EXCEPTION: Compressed natural gas stored in vehicle-mounted fuel-supply containers.

- 4-4.3.2 Explosion Control. Explosion control shall be provided in accordance with the Indiana Fire Code Article 80.
- 4-4.3.3 Automatic Fire-extinguishing System. Rooms or buildings used for the storage, compression, or dispensing of CNG shall be protected throughout by an automatic sprinkler system. The automatic sprinkler system shall be designed in accordance with the Indiana Fire Code Article 80 and the building code (675 IAC 13).
- 4-4.3.4 Mechanical Ventilation. Ventilation shall be provided throughout for buildings or rooms used for the storage, compression, or dispensing of CNG. Ventilation shall be by a continuous mechanical ventilation system or by a mechanical ventilation system activated by a supervised methane gas-detection system when a gas concentration of not more than twenty (20) percent of the lower flammability limit is present. Failure of the mechanical ventilation system shall shut down the fuel compression and dispensing system. The mechanical ventilation system shall be in accordance with the Indiana Fire Code Article 80 and the Indiana Mechanical Code (675 IAC 18). In addition, the mechanical ventilation system shall be designed for both lighter than air and heavier than air vapors.

EXCEPTION: The mechanical ventilation system can be designed for methane when the building or room is used exclusively for the dispensing of CNG.

- 4-4.3.5 Supervised Methane Gas-Detection System. A supervised methane gas-detection system shall be provided throughout buildings or rooms used for the storage, compression, or dispensing of CNG. The gas-detection system shall sound a distinct alarm signal when a gas concentration of not more than twenty (20) percent of the lower flammability limit is present. Activation of the gas-detection system shall shut down the fuel compression and dispensing system.
- 4-4.3.6 Electrical Service. Buildings and rooms used for the storage, compression, or dispensing of CNG shall be classified in accordance with Table 4-12 for installations of electrical equipment. Electrical equipment shall be installed in accordance with the Indiana Electrical Code (675 IAC 17).
- 4-4.3.7 Emergency Shutdown Devices. Emergency shutdown devices shall be provided in rooms or buildings used for storage, compression, or dispensing of CNG. Such devices shall be provided at each dispenser, at each exit, and at the room or building used for the storage or compression of CNG. Activation of the emergency shutdown devices shall shut down the compression and dispensing equipment.
- 4-4.3.8 Discharge of Relief Devices. Pressure-relief devices on storage and compression systems shall be provided with an approved means of discharging CNG outside of the building. The point of discharge shall be a minimum of ten (10) feet (3,048 mm) from building and ventilation openings, property lines, public ways, and paths of egress. The point of discharge shall not impinge on the building.
- 4-4.3.9 Signs. Rooms or buildings used for the storage, compression, or dispensing of CNG shall be provided with warning

signs with the words WARNING-NO SMOKING-FLAMMABLE GAS. The wording shall be in plainly legible red letters on a white reflective background with letters no less than one (1) inch (25.4 mm) high.

- (k) In section 4-5.1, delete the last sentence and substitute the following: Where flooding can occur, they shall be secured in accordance with Appendix II-B of the Indiana Fire Code.
- (1) Chapter 6 and the Appendices are not adopted as part of this code and are 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 22-2.2-13; filed Aug 28, 1998, 5:02 p.m.: 22 IR 107; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3419; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-14 NFPA 58; standard for the storage and handling of liquefied petroleum gases

Authority: IC 22-13-2-2

Affected: IC 22-11-15; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17; IC 36-8-17.5

Sec. 14. (a) That certain document, being titled NFPA 58, Liquefied Petroleum Gas Code, 2001 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and 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 58 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 30.
 - (2) NFPA 37.
 - (3) NFPA 54.
 - (4) NFPA 61B.
 - (5) NFPA 82.
 - (6) NFPA 96.
 - (7) NFPA 101.
 - (8) NFPA 251.
 - (9) NFPA 302.
 - (10) NFPA 501A.
 - (11) NFPA 501C.
 - (12) NFPA 505.
 - (13) API-ASME Code for Unfired Pressure Vessels for Petroleum Liquids and Gases.
 - (14) API 620.
 - (15) ASCE 7.
 - (16) ASME Boiler and Pressure Vessels Code.
 - (17) ASME B31.3.
 - (18) ASME B36.10M.
 - (19) ASTM A47.
 - (20) ASTM A48.
 - (21) ASTM A53.
 - (22) ASTM A106.
 - (23) ASTM A395.
 - (24) ASTM A513.
 - (25) ASTM A536.
 - (26) ASTM A539.
 - (27) ASTM B42.
 - (28) ASTM B43.
 - (29) ASTM B86.
 - (30) ASTM B88.
 - (31) ASTM B135.
 - (32) ASTM B280.
 - (33) ASTM D2513.

- (34) ASTM D2683.
- (35) ASTM D3261.
- (36) ASTM F1055.
- (37) AWS Z49.1.
- (38) ANSI/CGA C-4.
- (39) Title 49, Code of Federal Regulations.
- (40) UL 132.
- (41) UL 144.
- (42) UL 147A.
- (43) UL 147B.
- (44) UL 567.
- (c) The following documents referenced in NFPA 58 are adopted and are enforceable:
- (1) NFPA 10 adopted in section 3 of the rule.
- (2) NFPA 15 adopted in section 4 of this rule.
- (3) NFPA 50B adopted in section 9 of this rule.
- (4) NFPA 51 adopted in section 10 of this rule.
- (5) NFPA 51B adopted in section 12 of this rule.
- (6) NFPA 59 adopted in section 13 of this rule.
- (7) NFPA 86 adopted in section 18 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Amend section 1.1.1(1) to read as follows: Containers, piping, and associated equipment for supplying LP gas as a fuel up to the point of delivery into a building as defined in section 1.7.52.2.
- (f) Amend section 1.1.1(3) to read as follows: (c) Marine and pipeline terminals, natural gas processing plants, refineries, or tank farms ("tank farm" storage at industrial locations) is covered by this standard.
- (g) Amend section 1.1.2(5) to read as follows: (e) LP-gas used with oxygen shall comply with the Indiana Fire Code (675 IAC 22).
 - (h) Delete section 1.1.2(8).
 - (i) Delete section 1.1.3 and substitute: See 675 IAC 12-6.
 - (i) In section 1.1.4, delete everything after the first sentence.
 - (k) Delete section 1.4.
 - (1) In section 1.6, add the following to the last sentence: "in accordance with approved methods".
 - (m) In section 1.7, amend the following definitions:
 - 1.7.6 APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.
 - 1.7.11 AUTHORITY HAVING JURISDICTION means the state building commissioner, or the state fire marshal, or officer of a local unit of government empowered by law to administer and enforce the rules of the commission.
 - 1.7.19 CYLINDER means a portable container constructed to DOT (formerly ICC) cylinder specifications or, in some cases, constructed in accordance with the ASME Code of a similar size and for similar service. The maximum size permitted under DOT specifications is one thousand (1,000) pounds (four hundred fifty-four (454) kilograms) water capacity, four hundred twenty (420) pounds PROPANE (one hundred (100) gallons).
 - 1.7.23 Amend the definition of DISPENSING STATION by adding a second sentence to read as follows: The public is not to be permitted access to the dispensing station area.
 - 1.7.37 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.
 - 1.7.39 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.

- 1.7.66 Amend the definition of SPECIAL PROTECTION by adding the following: When required by this standard, special protection is allowed to consist of any of the following: applied insulated coatings, mounding, burial, water spray fixed systems, or fixed monitor nozzles meeting the criteria specified in this standard (see section 3.10.3), or by other means approved for this purpose.
- (n) In section 1.7, add the following definitions to read:
- 1.7.11.5 BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- 1.7.24.4 ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- 1.7.24.8 FIRE CODE means the Indiana Fire Code (675 IAC 22).
- 1.7.34.6 INSPECTION AUTHORITY means the state fire marshal, or the fire chief, or the state building commissioner, or the local building official, or their authorized representative.
- 1.7.47.1 NFPA 70 means the Indiana Electrical Code (675 IAC 17).
- 1.7.40.5 MECHANICAL CODE means the mechanical code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- 1.7.52.5 PLUMBING CODE means the plumbing code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.
- 1.7.52.8 POINT OF DELIVERY means the outlet of the first stage pressure regulator that provides untilization [sic.] pressure, exclusive of line gas regulators, in the system.
- (o) Amend section 2.2.1.3 to read as follows: Containers shall be listed and labeled for their intended use. (See Appendices C and D)
- (p) Amend section 2.2.1.4 to read as follows: Containers complying with 2-2.1.3 shall be permitted to be reused, reinstalled, or continued in use as follows:
 - (i) A container shall not be filled if it is not suitable for continued service.
 - (ii) Containers that have been involved in a fire and show no distortion shall be retested using the hydrostatic test procedure applicable at the time of original fabrication, and relabeled by the manufacturer or the manufacturer's authorized representative. All appurtenances shall be replaced.
 - (q) In section 2.2.1.5, delete the second sentence without substitution.
 - (r) In section 2.2.1.6(1), delete the exception.
 - (s) In section 2.2.1.6(2), delete "ASME or API ASME".
- (t) Amend section 2.2.2.1 to read as follows: The minimum design or service pressure of containers shall be in accordance with their listing.
- (u) Amend section 2.2.2.3(c) to read as follows: (c) Wind loading on containers shall be based on wind pressures on the projected area as required by the building code (675 IAC 13).
- (v) Amend section 2.2.2.3(d) to read as follows: (d) Seismic loading on containers shall be as required by the building code (675 IAC 13).
- (w) In section 2.2.5.3, amend the first sentence to read as follows: Containers to be used as portable storage containers (see definition) for temporary stationary service shall comply with the following (this shall apply to movable fuel storage tenders, including farm carts):.
 - (x) In section 2.3.1.2, amend the first sentence by deleting "suitable" and substituting "listed".
- (y) Delete section 2.3.2.3 and substitute the following: American Society of Mechanical Engineers (ASME) containers for LP-gas shall be equipped with listed direct spring-loaded relief valves installed in accordance with manufacturer's recommendations. The start-to-leak setting of such pressure relief valves with relation to the design pressure of the container shall be in accordance with Table 2.3.2.3.
 - EXCEPTION: On containers of forty thousand (40,000) gallon (one hundred fifty-one (151) m³) water capacity or more, a pilot-operated pressure relief valve in which the relief device is combines with and is controlled by a self-actuated, direct, spring-loaded pilot valve shall be permitted to be used provided it complies with Table 2.3.2.3 listed, is inspected and maintained in accordance with manufacturer's recommendations, and is tested for proper operation at intervals not exceeding five (5) years.
- (z) Amend section 2.4.1.2 to read as follows: Piping, pipe, and tubing fittings and valves used to supply utilization equipment shall be in accordance with the Mechanical Code (675 IAC 18).

- (aa) Amend section 2.4.1.3(2) to read as follows: Pipe and tubing or shall be of material which has been approved for its intended use.
- (bb) Amend section 2.4.6.1 to read as follows: Hose, hose connections, and flexible connectors (*see definition) shall be listed for use with LP-gas both as liquid and vapor. If wire braid is used for reinforcement, it shall be of corrosion-resistant material.
 - (cc) Amend the title of section 2.6 to read "APPLIANCES IN BUILDINGS.".
 - (dd) Amend section 2.6.1 to read as follows: Approved appliances: See the Mechanical Code (675 IAC 18).
 - (ee) Amend section 3.2.2.2 by deleting the word "important" and the phrase "that can be built upon".
- (ff) Amend section 3.2.2.6 by deleting the last sentence and substituting the following: Horizontal separation is not required between aboveground LP-gas containers and underground tanks containing flammable or combustible liquids installed in accordance with the Indiana Fire Code (675 IAC 22).
- (gg) Amend section 3.2.2.6(f) to read as follows: (f) The minimum separation between LP-gas containers and oxygen or gaseous hydrogen containers shall be in accordance with Table 3.2.2.6(f) except that lesser distances are allowed where protective structures interrupt the line of sight between uninsulated portions of the oxygen or hydrogen containers and the LP-gas containers. The minimum separation between LP-gas containers and liquefied hydrogen containers shall be in accordance with the Indiana fire code (675 IAC 22).
 - (hh) Amend section 3.2.2.6(h) by adding a second sentence to read as follows: See Appendix II-B of the fire code.
 - (ii) Delete section 3.2.10 in its entirety.
 - (jj) Delete section 3.2.16.4 in its entirety.
- (kk) Amend section 3.2.18.4 to read as follows: Emergency remote shutdown stations shall be clearly identified by a sign printed in block letters of not less than two (2) inches (fifty-one (51) millimeters) in height on a background of contrasting colors to the letters. The sign shall be visible from the point of transfer.
- (II) Amend section 3.3.3.7 to read as follows: Liquid inlet piping to the bulk plant storage facility shall be designed to prevent debris from entering the system.
 - (mm) Delete section 3.4.3.8 in its entirety.
- (nn) Amend section 3.4.9.1 to read as follows: Containers are allowed to be installed on noncombustible roofs of buildings constructed as required for an occupancy separation having a fire-resistive rating of not less than the following:

Groups B, F, M, and S Occupancies, Two Hours

All other occupancies, Four Hours

EXCEPTION: When the quantity of gas does not exceed sixty (60) gallons (two hundred twenty-seven and one-tenth (227.1) L), a noncombustible roof without a fire-resistive rating is allowed.

- (oo) Amend section 3.6.2.6 by deleting subsection (a) and substituting subsection (b) as (a).
- (pp) Amend section 3.10.2.2 to read as follows: Fire protection shall be provided for installations of ASME containers with an aggregate water capacity of more than four thousand (4,000) gallons (fifteen and one-tenth (15.1) m³). The mode of such protection shall be determined through a written fire safety analysis for new installations. A written fire safety analysis may be prepared by company risk management personnel, insurance company loss control representatives, LP gas industry consultants, or other competent persons. Nothing in this section shall preclude the use of an industry-accepted checklist or the written results of a preplanning inspection conducted by the local fire department under IC 36-8-17.5 to satisfy the requirements that a written analysis be prepared. Nothing in this section shall require that such written plans must be stamped or certified by a professional engineer or submitted to any governmental agency.
- (qq) Add a section 4.2.2.1.1 to read as follows: 4.2.2.1.1 Containers to be Filled. Containers shall be filled only by the owner or upon the owners' authorizations in accordance with IC 22-11-15.
 - (rr) Delete the text of Chapter 7 and substitute as follows: 7.1 See the Building Code (675 IAC 13).
 - (ss) In the first sentence of section 9.1.3.2, delete "ICBO Uniform" and add "(675 IAC 13)" after ":building code".
 - (tt) In section 9.1.3.2, delete the second sentence without substitution.
- (uu) Chapter 13 and the appendices are not adopted as part of this code and are 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 22-2.2-14; filed Aug 28, 1998, 5:02 p.m.: 22 IR 109; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; filed Dec 13, 2002, 3:45 p.m.: 26 IR 1553)

675 IAC 22-2.2-15 NFPA 59; standard for storage and handling of liquefied petroleum gases at utility gas plants

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 15. (a) That certain document, being titled NFPA 59–Standard for the Storage and Handling of Liquefied Petroleum Gases at Utility Gas Plants, 1995 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9109, 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 59 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 16.
 - (2) NFPA 22.
 - (3) NFPA 24.
 - (4) NFPA 780.
 - (5) NFPA 1221.
 - (6) NFPA 1962.
 - (7) NFPA 1963.
 - (8) NFPA 1971.
 - (9) NFPA 1981.
 - (10) API 620-1990.
 - (11) ASCE 7.
 - (12) ASME Boiler and Pressure vessel Code.
 - (13) ASME B31.3.
 - (14) ASTM A47.
 - (15) ASTM A48.
 - (16) ASTM A395.
 - (17) ASTM A536.
 - (c) The following documents referenced in NFPA 59 are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 3 of this rule.
 - (2) NFPA 11 adopted in 675 IAC 13-1-4.
 - (3) NFPA 12 adopted in 675 IAC 13-1-5.
 - (4) NFPA 13 adopted in 675 IAC 12-1-8 [675 IAC 12-1-8 was repealed filed Jul 17, 1997, 2:30 p.m.: 10 IR 2699.].
 - (5) NFPA 14 adopted in 675 IAC 13-1-9.
 - (6) NFPA 15 adopted in section 4 of this rule.
 - (7) NFPA 17 adopted in 675 IAC 13-1-9.5.
 - (8) NFPA 20 adopted in 675 IAC 13-1-10.
 - (9) NFPA 51B adopted in section 12 of this rule.
 - (10) NFPA 58 adopted in section 14 of this rule.
 - (11) NFPA 72 adopted in section 17 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) Delete section 1-3.2 without substitution.
 - (f) Amend section 1-4 as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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) Add 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.

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

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 70 means the Indiana Electrical Code (675 IAC 17).

QUALIFIED means having successfully completed a course of instruction related to the equipment being installed, serviced, or repaired.

- (g) Amend section 1-7 to read as follows: Where damage to liquefied petroleum gas systems from vehicular traffic is a possibility, protection shall be provided in accordance with section 8001.11.3 of the Indiana Fire Code.
 - (h) In section 1-8.2, delete the word "adequate" without substitution.
 - (i) Amend section 1-10.1.1 to read as follows: Smoking shall be permitted only in designated areas.
 - (j) Amend section 2-5.1.9 as follows:
 - (1) Delete the words "Uniform Building Code (U.B.C.)" and insert the words "building code (675 IAC 13)".
 - (2) In the last sentence, delete the word "UBC" and insert the words "building code (675 IAC 13)".
- (k) Amend section 2-8.3 to read as follows: For individual underground nonrefrigerated installations, the authority having jurisdiction may approve the use of increased filling densities where the maximum ground temperatures do not exceed sixty degrees Fahrenheit (60°F) (fifteen and six-tenths degrees Celsius (15.6°C)). These filling densities shall be based on sound engineering practices for the operating conditions involved.
 - (1) Amend section 3-1.4 as follows:
 - (1) In the first sentence, delete the words "ICBO Uniform Building Code (UBC)" and insert the words "the building code (675 IAC 13)".
 - (2) In the second sentence, delete the word "UBC" and insert "building code (675 IAC 13)".
 - (m) In section 3-1.8.1, delete the last sentence.
 - (n) Amend section 7-1.3 as follows: In the second sentence, delete the word "competent" and insert the word "qualified".
- (o) Amend section 8-4.1 to read as follows: Each facility shall maintain a record of all operating log sheets and recorded data. These records shall be made immediately available to the authority having jurisdiction upon request.
- (p) Amend section 9-5.1 to read as follows: Each facility shall maintain a record of all maintenance log sheets of process equipment. These records shall be made immediately available to the authority having jurisdiction upon request.
 - (q) In section 10-8.2, delete everything after the first sentence.
 - (r) In section 10-8.3, delete everything after the first sentence.
- (s) Chapter 11 and the appendices are not adopted as part of this code and are 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 22-2.2-15; filed Aug 28, 1998, 5:02 p.m.: 22 IR 111; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-16 NFPA 59A; standard for production, storage, and handling of liquefied natural gas (LNG)

Authority: IC 22-13-2-13

Affected: IC 4-22-2; IC 22-12; IC 22-13; IC 22-14; IC 22-15

Sec. 16. (a) That certain document, being titled NFPA 59A–Standard for the Production, Storage and Handling of Liquefied Natural Gas (LNG), 1996 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9101, be and 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 59A are not adopted, are not enforceable, and are for information purposes

only:

- (1) NFPA 30.
- (2) NFPA 37.
- (3) NFPA 54.
- (4) NFPA 101.
- (5) NFPA 255.
- (6) NFPA 385.
- (7) NFPA 1221.
- (8) NFPA 1901.
- (9) NFPA 1971.
- (10) NFPA 1981.
- (11) ACI 304R.
- (12) ACI 311.4R.
- (13) ACI 318.
- (14) ACI 344R-W.
- (15) ACI 506R.
- (16) API 6D.
- (17) API 620.
- (18) API 2510.
- (19) ASCE 7.
- (20) ASME Boiler and Pressure Vessel Code.
- (21) ASME B31.3.
- (22) ASME B31.5.
- (23) ASME B31.8.
- (24) ASTM A82.
- (25) ASTM A185.
- (26) ASTM A227.
- (27) ASTM A366.
- (28) ASTM A416.
- (29) ASTM A421.
- (30) ASTM A615.
- (31) ASTM A821.
- (32) ASTM C33.
- (33) ASTM E380.
- (34) CGA 341.
- (35) CGA S-1.3.
- (36) GRI Report 0176.
- (37) GRI Report 0242.
- (c) The following documents are adopted and are enforceable:
- (1) NFPA 10 adopted in section 3 of this rule.
- (2) NFPA 51B adopted in section 12 of this rule.
- (3) NFPA 58 adopted in section 14 of this rule.
- (4) NFPA 59 adopted in section 15 of this rule.
- (5) NFPA 72 adopted in section 17 of this rule.(6) NFPA 701 adopted in section 24 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Delete section 1-1.2 without substitution.
- (f) Amend section 1-3 as follows:
- (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or

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investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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.

(2) Add the following definitions:

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

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).

TRAINED means one who has undergone the instructions necessary to design, install, and perform maintenance and inspections.

- (g) Delete section 2-6 without substitution.
- (h) Amend section 4-1.1.2 by deleting the word "qualified" and inserting the word "trained".
- (i) Amend section 4-1.7.1 to read as follows: LNG containers shall be installed on foundations in accordance with rules of the commission.
 - (j) Amend section 4-6.2 by deleting the word "acceptable" and inserting the word "approved".
- (k) Amend section 7-7.1 by adding to the first sentence the words "in accordance with the Indiana Electrical Code (675 IAC 17)".
- (l) Amend section 8-4.1 by deleting the phrase "requirements of the authorities having jurisdiction" and inserting the words "rules of the commission.".
 - (m) Amend section 8-7.1.1 by deleting the word "qualified" and inserting the word "trained".
 - (n) Delete section 8-7.1.10 without substitution.
 - (o) Amend section 9-6.2 by deleting the last sentence without substitution.
 - (p) Amend section 9-9.2 by deleting everything after the first sentence without substitution.
- (q) Amend section 9-9.3 to read as follows: Self-contained breathing apparatus shall be provided for those employees who can be required to enter an atmosphere that could be injurious to health during an emergency. Such apparatus shall be maintained in accordance with the manufacturer's instructions.
 - (r) Delete section 10-2.5.
- (s) Chapter 11 and the appendices are not adopted as part of this code and are 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 22-2.2-16; filed Aug 28, 1998, 5:02 p.m.: 22 IR 113; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-17 NFPA 72; national fire alarm code

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 17. (a) That certain standard, being titled as NFPA 72, 1996 Edition, National Fire Alarm Code, 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 72 are not adopted, are not enforceable, and are for information purposes only:

- (1) NFPA 13D.
- (2) NFPA 20.
- (3) NFPA 37.
- (4) NFPA 54.
- (5) NFPA 90A.
- (6) NFPA 110.
- (7) NFPA 220.

- (8) NFPA 601.
- (9) NFPA 1221.
- (10) ANSI A-58.1.
- (11) ANSI S-1.4a.
- (12) ANSI S3.41.
- (13) ANSI/ASME A17.1.
- (14) ANSI/IEEE C2.
- (15) ANSI/UL 217.
- (16) ANSI/UL 268.
- (17) ANSI/UL 827.
- (18) EIA Tr-41.3.
- (c) The following documents referenced in NFPA 72 are adopted and are enforceable:
- (1) NFPA 10 adopted in section 3 of this rule.
- (2) NFPA 13 adopted in 675 IAC 13-1-8.
- (3) NFPA 13R adopted in 675 IAC 13-1-25.
- (4) NFPA 25 adopted in section 5 of this rule.
- (5) NFPA 58 adopted in section 14 of this rule.
- (d) "NOTES" not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Delete section 1-2.3 without substitution.
- (f) Amend section 1-4 by:
- (1) Changing the following definitions to read:

ALARM is the giving, signaling, or transmitting to a public fire station or company or to an officer or employee thereof, whether by telephone, spoken word, or otherwise, information to the effect that a fire or emergency condition exists at or near the place indicated by the person giving, signaling, or transmitting such information.

ALARM SIGNAL means an audible or visual signal indicating the existence of an emergency requiring immediate action

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. AUTHORITY HAVING JURISDICTION means the state building commissioner, state fire marshal, or local unit of government empowered by law to administer and enforce the rules of the commission.

FAMILY LIVING UNIT. See HOUSEHOLD.

HOUSEHOLD means the family living unit in multi-family buildings.

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. STORY is 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.

(2) Adding the following definitions:

ACCESSIBLE means capable of being reached safely and quickly for operation, repair, or inspection without requiring those whom ready access is requisite to climb over or remove obstacles, or to resort to the use of portable access equipment.

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DWELLING UNIT is 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 a congregate residence for ten (10) or less persons.

MULTI-FAMILY BUILDING means a building or structure that contains three (3) or more dwelling units.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

TRAINED means one who has undergone the instructions necessary to design, install, and perform testing, maintenance, and inspection.

- (g) Change section 1-5.7.6 to 1-5.7.5.
- (h) Amend section 1-7.1.1 to read as follows: Complete information regarding the system or system alterations, including specifications, wiring diagrams, battery calculation, and floor plans, shall be submitted in accordance with 675 IAC 12-6.
 - (i) In section 1-7.1.2:
 - (1) delete the words "the authority having jurisdiction" and substitute "local ordinance";
 - (2) delete the words "appropriate NFPA requirements" and substitute "the rules of the commission".
 - (i) Delete section 1-7.2.1 without substitution.
 - (k) Delete the following sections and subsections without substitution:
 - (1) 1-7.2.3.
 - (2) 1-7.2.3.1.
 - (3) 1-7.2.3.1.1.
 - (4) 1-7.2.3.1.2.
 - (5) 1-7.2.3.2.
 - (6) 1-7.2.3.2.1.
 - (7) 1-7.2.3.2.2.
- (l) Amend section 1-7.3 as follows: in the second sentence, after the word "required" and before "reported", insert "by local ordinance".
 - (m) Delete Chapter 2 in its entirety without substitution.
 - (n) Delete the second sentence of section 3-7.2(b).
- (o) In section 3-8.1.2, delete the words "where required by the authority having jurisdiction" and insert "next to the alarm panel".
 - (p) In section 3-8.2.5, delete subsection (a) without substitution.
 - (q) In section 3-8.6.7, delete subsection (d) without substitution.
 - (r) In section 3-8.8.3, delete the words "other applicable NFPA standards" and substitute "the rules of the commission".
 - (s) Delete section 3-8.13.6 without substitution.
- (t) Amend section 3-8.14.1 by deleting the phrase "unless otherwise required by the authority having jurisdiction" from the last sentence.
- (u) In section 3-8.14.6, delete the words "ANSI/ASME A 17.1, Safety Code for Elevators and Escalators, Rules 211.3 through 211.8" and substitute "the Indiana Elevator Safety Code (675 IAC 21)".
 - (v) In section 3-9.3.3, delete the words "applicable NFPA standards" and substitute "the rules of the commission".
 - (w) In section 3-10.2, delete the words "applicable NFPA standards" and substitute "the rules of the commission".
 - (x) At the beginning of section 3-12.6.2, delete the phrase "where required by the authority having jurisdiction".
- (y) In section 3-12.8.5, delete the words "or provided with equivalent protection from use by unauthorized persons" and insert "or" between "operated" and "in a locked cabinet".
 - (z) In section 3-13.4.5, delete the exception without substitution.
 - (aa) In section 4-2.6.2.2, add the words "When required by local ordinance" to the beginning of the first sentence.
 - (bb) In section 4-3.2.1, delete the word "competent".
 - (cc) Delete section 4-3.3.1 without substitution.
 - (dd) In section 4-3.6.1.2, between the words "owner" and "authority", delete "or" and substitute "and".
 - (ee) In section 4-3.6.2, delete the words "designated by the authority having jurisdiction".
 - (ff) In section 4-3.6.3, delete the word "or" and substitute "and".
 - (gg) In section 4-3.6.4, delete the words "or other location acceptable to the authority having jurisdiction".
 - (hh) In section 4-3.6.5, delete the words "acceptable to the authority having jurisdiction and shall be".
 - (ii) In section 4-3.6.7.1(a), delete everything after "Fire brigade".

- (jj) Amend section 4-3.6.7.3 to read as follows: Supervisory signals. Upon receipt of sprinkler system and other supervisory signals, the proprietary supervising station operator shall communicate immediately with the designated person(s) to ascertain the reason for the signal.
- (kk) Amend section 4-3.6.7.4 to read as follows: Trouble Signals. Upon receipt of trouble signals or other signals pertaining solely to matters of equipment maintenance of the fire alarm system, the proprietary supervising station operator shall communicate immediately with the designated person(s) to ascertain reason for the signal.
- (ll) Amend section 4-3.6.8.2 to read as follows: The proprietary supervising station shall furnish reports of signals received to the authority having jurisdiction when required by local ordinance.
 - (mm) Delete section 4-4.3.3 without substitution.
- (nn) Amend section 4-4.4.4 to read as follows: Where required by this standard, retransmission of an alarm signal shall be by one (1) of the following methods which appear in descending order of preference as follows:
 - (1) A dedicated circuit that is independent of any switched telephone network. This circuit shall be permitted to be used for voice or data communications.
 - (2) A one-way (outgoing only) telephone at the remote supervising station that utilizes the public switched telephone network. This telephone shall be used primarily for voice transmission of alarms to a telephone at the public fire service communications center that cannot be used for outgoing calls.
 - (3) A private radio system using the fire department frequency, where permitted by the servicing fire department.
 - (4) Other methods approved by the authority having jurisdiction.
 - (oo) Amend section 4-4.5 as follows:
 - (1) Delete the word "sufficient" from the first sentence.
 - (2) In the second sentence, delete everything after "shall be permitted".
 - (pp) In section 4-5.3.2.2.2.3, delete the words "each supervised burglar alarm (open/close) or".
- (qq) In section 4-6.2.1, delete the words "implemented at the option of the authority having jurisdiction" and substitute "required by local ordinance".
- (rr) Amend section 4-6.4.2 to read as follows: Public fire alarm reporting systems as defined in this chapter shall in their entirety, be subject to a complete operational acceptance test upon completion of system installation. Tests shall be performed on any alarm reporting devices as identified in this chapter that are added subsequent to the installation of the initial system.
 - (ss) In section 4-6.4.4, delete the word "readily".
 - (tt) Amend section 4-6.4.8 to read as follows: Boxes shall be securely mounted on poles, pedestals, or structural surfaces.
- (uu) Amend section 4-6.6 to read as follows: Location of Boxes. The location of publicly accessible boxes shall be in accordance with local ordinance.
- (vv) In section 5-1.3.3, delete the words "appropriate NFPA standard or the authority having jurisdiction" and substitute "this standard".
- (ww) Amend section 5-1.4.4 to read as follows: 5-1.4.4 Where codes, standards, or laws require the protection of selected areas only, the specified areas shall be protected in accordance with this standard.
 - (xx) In section 5-3.6.1.3, amend the exception to read as follows: Where required by local ordinance.
 - (yy) Delete section 5-8.2 in its entirety without substitution.
 - (zz) Delete section 5-10.4 in its entirety without substitution.
 - (aaa) Delete section 5-10.5.2 in its entirety without substitution.
- (bbb) Amend section 6-3.1.1 to read as follows: The sound level of an installed audible signal shall perform its intended function.
 - (ccc) In section 6-8.2, delete the exception without substitution.
 - (ddd) In section 7-1.1, delete everything after the first sentence.
- (eee) Amend section 7-1.2.2 to read as follows: Service personnel shall be trained in the inspection, testing, and maintenance of fire alarm systems.
- (fff) Amend section 7-1.3.1 to read as follows: Before proceeding with any testing, all persons who receive and facilities that receive alarm, supervisory, or trouble signals shall be notified to prevent unnecessary response. At the conclusion of testing, those previously notified shall be notified that testing has been concluded.
 - (ggg) Delete section 7-1.4 in its entirety without substitution.
 - (hhh) Delete section 7-1.5.2 in its entirety without substitution.
 - (iii) In section 7-1.6.2.1, delete the last sentence and substitute to read as follows: Documentation of any modification, repair,

or adjustment shall be provided in accordance with section 1-7.2.2.

- (jjj) Amend section 7-3.1 as follows:
- (a) Delete the words "or more frequently where required by the authority having jurisdiction".
- (b) In Exception No. 1, delete the words "where approved by the authority having jurisdiction".
- (kkk) Amend section 7-3.2 as follows:
- (a) Delete the words "or more frequently where required by the authority having jurisdiction".
- (b) In the exception, delete the words "where approved by the authority having jurisdiction".
- (III) Delete section 7-3.2.2 in its entirety without substitution.

(mmm) Delete section 7-3.3 in its entirety without substitution.

(nnn) Amend section 7-5.1 as follows:

- (1) Delete the words "satisfactory to the authority having jurisdiction".
- (2) In the second sentence, delete the word "any" and substitute "the".
- (000) In section 7-5.2.2, delete the words "requested in Figure 7-5.2.2".

(ppp) Chapter 8 and the appendices are not adopted as part of this code and are intended for the 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 22-2.2-17; filed Aug 28, 1998, 5:02 p.m.: 22 IR 114; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-18 NFPA 86; standard for ovens and furnaces

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 18. (a) That certain standard, being titled as NFPA 86, Ovens and Furnaces, 1995 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 86 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 31.
 - (2) NFPA 54.
 - (3) NFPA 69.
 - (4) NFPA 79.
 - (5) NFPA 86C.
 - (6) NFPA 86D.
 - (7) NFPA 91.
 - (8) ANSI A14.3.
 - (9) ANSI B31.3.
 - (10) ANSI B31.3.
 - (11) ANSI Z50.1.
 - (12) ASME Boiler and Pressure Vessel Code.
 - (13) ASTM D396.
 - (14) Title 29, Code of Federal Regulations.
 - (c) The following documents are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 3 of this rule.
 - (2) NFPA 11 adopted in 675 IAC 13-1-4.
 - (3) NFPA 12 adopted in 675 IAC 13-1-5.
 - (4) NFPA 13 adopted in 675 IAC 13-1-8.
 - (5) NFPA 14 adopted in 675 IAC 13-1-9.
 - (6) NFPA 15 adopted in section 4 of this rule.
 - (7) NFPA 17 adopted in 675 IAC 13-1-9.5.
 - (8) NFPA 17A adopted in 675 IAC 13-1-9.6.
 - (9) NFPA 25 adopted in section 5 of this rule.

- (10) NFPA 34 adopted in section 7 of this rule.
- (11) NFPA 50 adopted in section 8 of this rule.
- (12) NFPA 58 adopted in section 14 of this rule.
- (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (e) Amend section 1-1.4 to read as follows: This standard also applies to listed bakery ovens and requires all bakery ovens to be listed.
- (f) Amend section 1-4.1 to read as follows: Before new equipment is installed or existing equipment remodeled, complete plans, sequence of operations, and specifications shall be submitted in accordance with 675 IAC 12-6.
 - (g) Delete sections 1-4.1.1 through 1-4.3 without substitution.
 - (h) Delete section 1-5.1 without substitution.
 - (i) Amend section 2-1 to read as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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) Add the following definitions:

BUILDING CODE means the building code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

FIRE CODE means the Indiana Fire Code.

INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.

MECHANICAL CODE means the mechanical code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70, National Electrical Code means the Indiana Electrical Code (675 IAC 17).

PLUMBING CODE means the plumbing code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

QUALIFIED means having successfully completed a course of instruction related to the equipment being installed, serviced, or repaired.

TRAINED means one who has undergone the instructions necessary to design, install, and perform testing, maintenance, and inspection.

- (j) Amend section 3-1.3.1 to read as follows: Furnaces shall be located to minimize exposure to power equipment, process equipment, and sprinkler risers. Unrelated stock and combustible materials shall be not less than two and one-half (2½) feet (0.76 m) from a furnace, a furnace heater, or ductwork.
 - (k) In the third sentence of section 3-4.2.4, delete the word "noncombustible" and insert the word "listed".
 - (1) Delete section 4-2.2.2 without substitution.
- (m) Amend section 4-2.3.3 to read as follows: Piping from the point of delivery to the equipment isolation valve shall comply with the Plumbing Code (675 IAC 16) and the Mechanical Code (675 IAC 18).
- (n) Amend section 4-2.4.2.1 to read as follows: Material for the piping and fittings that connect the equipment manual isolation valve to the burner shall be listed for the use.
- (o) Amend section 4-3.3.1 to read as follows: Storage tanks, their installation, and their supply piping materials shall comply with the requirements of this standard and the Mechanical Code (675 IAC 18).

- (p) Amend section 4-3.4.2.1 to read as follows: Equipment piping shall be listed for the use.
- (q) Amend section 4-5.1 to read as follows: Fuel-fired equipment shall be vented in accordance with the Mechanical Code (675 IAC 18).
- (r) Amend section 4-7.2.1 to read as follows: Piping and fittings shall be listed for the use. Relief valves shall be provided where required by this standard or the Mechanical Code (675 IAC 18).
 - (s) In section 8-4.2, delete the last sentence.
- (t) Amend section 8-4.5 to read: Locations for compressed gas tanks and cylinders shall be in accordance with the building code (675 IAC 13).
- (u) Amend section 11-1.3 to read: Plans showing the arrangement of fixed fire protection installations shall be submitted in accordance with 675 IAC 12.
- (v) Amend section 11-1.4 to read as follows: Dip tanks and drain boards included in the oven enclosure shall be protected in accordance with NFPA 34, Standard for Dipping and Coating Using Flammable or Combustible Liquids, and Article 45 of the Indiana Fire Code.
 - (w) In section 11-6.3, delete the word "responsible" and insert the word "trained".
- (x) Chapter 12 and the appendices are not adopted as part of this code and are 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 22-2.2-18; filed Aug 28, 1998, 5:02 p.m.: 22 IR 118; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

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

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 21. (a) That certain document, being titled NFPA 385–Standard for Tank Vehicles 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 except as revised hereafter.
- (b) The following documents referenced in NFPA 385 are not adopted, are not enforceable, and are for information purposes only:
 - (1) ASTM D-5-86.
 - (2) ASTM D-56-87.
 - (3) ASTM D-93-85.
 - (4) ASTM D-323-82.
 - (5) ASTM B-209-88.
 - (6) ASME Boiler and Pressure Vessel Code.
 - (7) Title 49, Code of Federal Regulations.
 - (c) The following documents referenced in NFPA 385 are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 3 of this rule.
 - (2) NFPA 58 adopted in section 14 of this rule.
 - (3) NFPA 407 adopted section 23 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) Amend section 1-2 as follows:
 - (1) Amend the following definitions to read as follows:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having

jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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) Add 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.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

- (f) Delete section 4-1.1 without substitution.
- (g) Chapter 7 and the appendices are not adopted as part of this code and are 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 22-2.2-21; filed Aug 28, 1998, 5:02 p.m.: 22 IR 119; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-22 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)

675 IAC 22-2.2-23 NFPA 407; standard for aircraft fuel servicing

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

Sec. 23. (a) That certain standard, being titled as NFPA 407, 1996 Edition, Aircraft Fuel Servicing, 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 407 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 410.
 - (2) NFPA 415.
 - (3) NFPA 418.
 - (4) ANSI B31.3.
 - (5) API Bulletin 1529.
 - (6) ASTM D380.
 - (7) AWS A5.10.
 - (8) BS 3158.
 - (9) UL 913.
 - (c) The following documents referenced in NFPA 407 are adopted and are enforceable:
 - (1) NFPA 10 adopted in section 3 of this rule.
 - (2) NFPA 385 adopted in section 21 of this rule.
 - (d) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (e) When the provisions of the Indiana Fire Code apply, they shall take precedence over the provisions of this standard.
 - (f) Amend section 1-3 to read as follows:
 - (1) Amend the following definitions:

APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose. 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) Add the following definitions:

BUILDING CODE means the building code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

FIRE CODE means the Indiana Fire Code.

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).

QUALIFIED means having successfully completed a course of instruction related to the equipment being installed, serviced, or repaired.

- (g) In the second line of section 2-3.1.1, delete the word "safe" and insert the word "listed".
- (h) In section 2-3.13.4, delete the word "adequately".
- (i) Amend section 2-4.1 to read as follows: Plans and specifications shall be filed as required by 675 IAC 12.
- (j) In section 2-4.2, delete the words "and approve".
- (k) In section 2-4.4.2, delete the first sentence and substitute the following: Clearances required from runways, taxiways, and other aircraft movement and servicing areas to any aboveground fuel storage or fuel transfer equipment shall be in accordance with national and international standards establishing clearances from obstructions.
 - (1) Delete section 2-4-6-4 and substitute to read as follows: Piping, valves, and fittings shall be listed for their use.
- (m) Amend section 2-4.11.1 to read as follows: Ramps used for aircraft fueling shall slope away from buildings and loading walkways at a grade of not less than one (1) percent for the first fifty (50) feet (15,240 mm). The balance of such ramps shall slope to a drainage system at a grade not less than one-half percent (.5%). When drainage inlets are provided, they shall be at least fifty (50) feet (15,420 mm) from buildings and loading walkways.
- (n) In section 2-4.13, add the following sentence to the end: All test results shall be submitted to the authority having jurisdiction before the system is placed in service.
 - (o) Amend section 2-5.1 to read as follows: Fueling on rooftop heliports shall not be permitted.
- (p) Amend section 2-5.2.1 to read as follows: Basic Construction and Protection Requirements. In addition to the special requirements of this chapter, heliports shall comply with the Indiana Fire Code and the Indiana Building Code (675 IAC 13).
- (q) In section 2-5.4, amend the first sentence to read as follows: Piping above grade shall be steel and shall be cased or shall be installed in a duct or chase.
 - (r) Amend section 2-5.10 to read as follows: Fixed fire protection systems shall be in accordance with the Indiana Fire Code.
- (s) Amend section 2-6.1 to read as follows: Self-service fueling shall be permitted, subject to the requirements of this standard and the Indiana Fire Code.
- (t) Amend section 2-6.3.4 to read as follows: Dispensing devices shall be protected in accordance with section 5201.5.1 of the Indiana Fire Code.
- (u) Amend section 3-2.5 to read as follows: Unauthorized discharges of hazardous materials shall be reported and documented in accordance with the Indiana Fire Code Article 80.
- (v) Amend section 3-3.5 to read as follows: Records shall be kept of tests required by this standard. These records shall be made available to the inspection authority upon request.
 - (w) Delete section 3-8.4 without substitution.
 - (x) In section 3-13.6, delete the words "they might be expected to use".
- (y) Chapter 4 and the appendices are not adopted as part of this standard and are 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 22-2.2-23; filed Aug 28, 1998, 5:02 p.m.: 22 IR 121; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-24 NFPA 704; standard system for the identification of the fire hazards of materials for emergency response

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 24. (a) That certain standard, being titled as NFPA 704, Identification of the Fire Hazards of Materials, 1996 Edition, published by the National Fire Protection Association, 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 herein.
- (b) The following documents referenced in NFPA 704 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 30.
 - (2) NFPA 43B.
 - (3) NFPA 49.
 - (4) NFPA 325.
 - (5) NFPA 495.
 - (c) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
- (d) Add a new section 1-6 definitions to read as follows: INDIANA FIRE CODE means the Uniform Fire Code, 1997 Edition, Volumes 1 and 2 as adopted by reference in section 1 of this rule.
- (e) Amend section 3-1.1 by deleting the words "NFPA 30, Flammable and Combustible Liquids Code" and inserting the words "the Indiana Fire Code".
- (f) The appendices are not adopted as part of this code and are 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 22-2.2-24; filed Aug 28, 1998, 5:02 p.m.: 22 IR 122; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

675 IAC 22-2.2-25 NFPA 1123; code for public display of fireworks

Authority: IC 22-13-2-2

Affected: IC 22-11-14-2; IC 22-12-7; IC 22-13-2; IC 22-14; IC 36-8-17

- Sec. 25. (a) That certain standard, being titled as NFPA 1123, Public Display of Fireworks, 1995 Edition, published by the National Fire Protection Association, 1 Batterymarch Park, Quincy, Massachusetts 02269, 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 1123 are not adopted, are not enforceable, and are for information purposes only:
 - (1) NFPA 1122, NFPA 1124 [Reference to NFPA 1126 voided by and removed under P.L.25-2004, SECTION 8, effective March 16, 2004.].
 - (2) 16 CFR, 27 CFR, and 49 CFR.
 - (c) "NOTES" that are not a part of a table, figure, or graph are not enforceable as part of this code.
 - (d) Delete section 1-2.3 without substitution.
- (e) Amend section 1-3 to read as follows: Equivalency. This standard is not intended to prevent the use of systems, methods, or devices that provide protection equivalent to the provisions of this code, provided the systems, methods, or devices are approved by the authority having jurisdiction.
 - (f) Amend the definitions in section 1-4 to read as follows:
 - APPROVED means, as to materials, equipment, and types of construction, acceptance by the authority having jurisdiction by one (1) of the following methods: investigation or tests conducted by recognized authorities; or investigation or tests conducted by technical or scientific organizations; or accepted principles. The investigation, tests, or principles shall establish that the materials, equipment, and types of construction are safe for their intended purpose.
 - 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.
- (g) In section 2-2.4.3, amend Exception No. 1 to read as follows: When approved by the authority having jurisdiction, alternate measures may be taken.

- (h) Amend section 3-1.1 to read as follows:
- (1) In the seventh line, delete the words "as it deems appropriate".
- (2) In the last line, delete the words"as it deems necessary".
- (i) Delete section 3-1.3.2 without substitution.
- (j) Amend section 4-1.2 to read as follows: Monitors whose sole duty shall be the enforcement of crowd control shall be located around the display area.
- (k) Amend section 4-1.4 to read as follows: Wherever any hazardous condition exists, the fireworks display shall be postponed until the condition is corrected.
- (l) Amend section 4-1.4.1 to read as follows: Whenever the lack of crowd control poses a hazard, the fireworks display shall be discontinued immediately until such time as the situation is corrected.
- (m) Amend section 4-1.4.2 to read as follows: If high winds, precipitation, or other adverse weather conditions prevail such that a significant hazard exists, the fireworks display shall be postponed until weather conditions improve to a reasonable level.
 - (n) In section 4-3.1, delete the words "to the extent that it is practical".
 - (o) Delete the text of Chapter 6 and substitute to read as follows:
 - 6-1 Operator Qualifications.
 - 6-1.1 The operator shall be approved in accordance with IC 22-11-14-2(a).
 - 6-1.2 An operator shall provide evidence of actual experience as an operator or assistant as part of demonstrating competency to the authority having jurisdiction.
 - 6-2 All assistants shall be at least eighteen (18) years old.
 - 6-3 The fireworks display company, municipality, fair association, amusement park, other organizations, or group of individuals shall obtain a permit in accordance with IC 22-11-14-2(a).
- (p) Chapter 7 and the appendices are not adopted as part of this code and are 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 22-2.2-25; filed Aug 28, 1998, 5:02 p.m.: 22 IR 123; errata filed Jun 21, 1999, 3:33 p.m.: 22 IR 3420; readopted filed Aug 23, 2004, 1:20 p.m.: 28 IR 324)

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)

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)
- 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)

(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)
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- 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
 - 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

675 IAC 22-2.3-1 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 a certain document being titled the International Fire Code, 2000 Edition, fourth printing, as published by the International Fire Code Institute and the International Code Council, Inc., 5203 Leesburg Pike, Suite 708, Falls Church, Virginia 22041-3401, is hereby adopted by reference as if fully set out in this rule save and except those revisions made in sections 3 through 342 of this rule. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-2 Section 101.1; title; availability

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 2. Delete Section 101.1 in its entirety and substitute the following: 101.1 Title; Availability.
- (a) This rule shall be known as the 2003 Indiana Fire Code and shall be published, except incorporated documents, by the Department of Fire and Building Services for general distribution and use under that title. Wherever the term "this code" is used throughout this rule, it shall mean the 2003 Indiana Fire Code.
- (b) This rule and incorporated documents therein are available to review and as reference at the Department of Fire and Building Services, Indiana Government Center-South, 402 West Washington Street, Room W246, Indianapolis, Indiana 46204. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-2; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-3 Section 101.2; scope

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 3. Delete Section 101.2 and substitute 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-3; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-4 Section 101.3; intent

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 4. Delete Section 101.3 in its entirety and substitute to read as follows: 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. (Fire Prevention

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and Building Safety Commission; 675 IAC 22-2.3-4; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-5 Section 102; applicability

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 5. Delete Section 102.1, Section 102.2, Section 102.3, Section 102.4, Section 102.5, Section 102.7, Section 102.8, and Section 102.9 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-5; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-6 Section 103; department of fire prevention

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 6. Delete Section 103; Department of Fire Prevention. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-6; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

Sections 104.1, 104.2, 104.3, 104.3.1, 104.4, 104.5, 104.6.1, 104.6.1, 104.6.2, 104.6.3, 104.6.4; general, applications and permits, right of entry, warrant, identification, notices and orders, official records, approvals and variances, inspections, fire records, administrative

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 7. Delete Sections 104.1 through 104.6 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-7; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-8 Section 104.7; approved materials and equipment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 8. Delete the text of Section 104.7 and substitute the following: 104.7 Approval. Wherever in this code the State Fire Marshal, his deputies, or the chief of the fire department or 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-8; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2968)

675 IAC 22-2.3-9 Section 104.7.1; material and equipment reuse

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 9. Delete Section 104.7.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-9; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-10 Section 104.7.2; technical assistance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 10. In Section 104.7.2, delete the last sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-10;

filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-11 Sections 104.8, 104.9, 104.10, 104.10.1; modifications, alternative materials and methods, fire investigations, assistance from other agencies

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 11. Delete Sections 104.8 through 104.10.1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-11; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-12 Section 105; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 12. Delete Section 105 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-12; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-13 Section 106; inspections

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 13. Delete Section 106 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-13; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-14 Section 107.1; maintenance of safeguards

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 14. Delete Section 107.1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-14; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-15 Section 107.2; test and inspection records

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 15. Amend Section 107.2.1 Test and Inspection Records to read as follows: Written records of maintenance, test, 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-15; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-16 Sections 108, 109, 110, 111; board of appeals, violations, unsafe buildings, stop work order

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 16. Delete Sections 108 through 111 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-16; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-17 Section 201.3; terms defined in other codes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 17. Delete the text of Section 201.3 Terms defined in other codes and substitute to read 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-17; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969)

675 IAC 22-2.3-18 Section 201.3.1; terms defined in other codes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 18. Add Section 201.3.1 to read as follows: 201.3.1. Terms defined in other codes.

ICC ELECTRICAL CODE. Refers to the Indiana Electrical Code (675 IAC 17).

INTERNATIONAL BUILDING CODE refers to the INDIANA BUILDING CODE (675 IAC 13).

INTERNATIONAL MECHANICAL CODE refers to the INDIANA MECHANICAL CODE (675 IAC 18).

INTERNATIONAL FUEL GAS CODE refers to the INDIANA FUEL GAS CODE (675 IAC 25).

INTERNATIONAL PLUMBING CODE refers to the INDIANA PLUMBING CODE (675 IAC 16).

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-18; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2969; errata filed May 11, 2004, 1:34 p.m.: 27 IR 3078)

675 IAC 22-2.3-19 Section 202; general definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14-2-10; IC 22-15-2-7; IC 25-4; IC 25-31; IC 36-7-2-9; IC 36-8-17-9

Sec. 19. In Section 202, change the following definitions to read:

APPROVED. As to materials, equipment, design, and types of construction, acceptance by the code official by one (1) of the following methods:

- (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 principal [sic., principles] shall established [sic., establish] that the materials, equipment, and types of construction are safe for the intended purpose.

AUTOMOTIVE SERVICE STATION to read MOTOR FUEL DISPENSING FACILITY. See Section 2202.1.

CODE OFFICIAL. The office of the state building commissioner as authorized under IC 22-15-2-7; the office of the state fire marshal as authorized under IC 22-14-2-10; the local building official as authorized under IC 36-7-2-9 and local ordinance; the fire department as authorized under IC 36-8-17-9.

FACILITY. A building or use in a fixed location, including exterior storage areas for flammable and combustible substances and hazardous materials, piers, wharves, tank farms, and similar uses.

HIGH VOLATILE LIQUID. A liquefied compressed gas with a boiling point of less than 65°F (20°C).

MARINE SERVICE STATION. MARINE MOTOR FUEL DISPENSING FACILITY. See Section 2202.1.

OCCUPANCY CLASSIFICATION. Occupancy classification shall be as specified in the Building Code in effect at the time of construction, alteration, or change of occupancy.

REGISTERED DESIGN PROFESSIONAL. 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-19; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2970)

675 IAC 22-2.3-20 Section 202; general definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 20. In Section 202, delete the following definitions: CONSTRUCTION DOCUMENTS, FIRE ALARM, AND SPECIAL AMUSEMENT BUILDING. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-20; filed Apr 17, 2003, 5:00 p.m.:

26 IR 2970)

675 IAC 22-2.3-21 Section 202; general definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-2-1; IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 21. In Section 202, add the following definitions:

BUILDING CODE. The building code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of a structure.

CHIEF: See CODE OFFICIAL.

COMMISSION is the Indiana Fire Prevention and Building Safety Commission as set forth at IC 22-12-2-1.

COMPATIBLE is approved equipment which functions effectively with other approved equipment within an alarm system. CONTROL UNIT is a combination of equipment which contains the primary and secondary power supplies, receives signals from initiating devices, transmits signals to signaling devices, and electrically supervises the system circuitry.

ELECTRICAL CODE is the electrical code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of a structure.

FIRE ALARM SYSTEM. A combination of approved equipment which with operation of an alarm initiating device produces an alarm signal.

FLAME RESISTANT MATERIAL is 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.

FLAME RETARDANT. An approved chemical, chemical compound, or mixture which, when applied in an approved manner to any fabric or other material, will render such fabric or material incapable of supporting combustion.

INSPECTION AUTHORITY. See CODE OFFICIAL.

MECHANICAL CODE. The mechanical code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of a structure.

PLUMBING CODE. The plumbing code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of a structure.

QUALIFIED INDIVIDUAL is a person who has successfully completed instruction related to the equipment being installed, serviced, or repaired.

SERVICING FIRE DEPARTMENT: See CODE OFFICIAL.

TRAINED PERSONNEL (Individual): See QUALIFIED PERSONNEL (Individual).

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-21; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2970)

675 IAC 22-2.3-22 Section 301.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 22. Delete Section 301.2 Permits without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-22; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-23 Section 304.2; storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 23. Amend Section 304.2 Storage to read as follows: Storage of combustible rubbish shall not produce conditions that will create a fire hazard that endangers the safety of persons or property. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-23; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-24 Section 307.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 24. Amend Section 307.2 to read as follows: Notification. Prior to commencement of open burning, the fire department having jurisdiction shall be notified. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-24; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-24.1 Section 307.2.1; authorization

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 24.1. Delete Section 307.2.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-24.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-25 Section 307.2.2; prohibited open burning

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 25. Amend Section 307.2.2 to read as follows: Discontinuance. The chief is authorized to require open burning be immediately discontinued if such fires constitute a hazardous condition. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-25; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-26 Section 307.2.3; material restrictions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 26. Add Section 307.2.3 to read as follows: 307.2.3 Material restrictions. Open burning of rubbish containing paper products is prohibited. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-26; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-27 Section 307.4; attendance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 27. Amend Section 307.4 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-27; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-28 Section 308.3; open flame

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 28. Amend Section 308.3 by deleting "obtaining a permit in accordance with Section 105.6" and substituting "notifying the fire department having jurisdiction". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-28; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-29 Section 308.3.4; religious ceremonies

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 29. In section 308.3.4, delete "in the opinion of the code official, adequate" and substitute "approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-29; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-29.5 Section 308.3.6; Group A occupancies

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 29.5. Amend Section 308.3.6 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 all Group "R" occupancies". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-29.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2369)

675 IAC 22-2.3-30 Section 308.4.1; approval

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 30. Amend Section 308.4.1 to read as follows: Prior to using a torch or flame-producing device to remove paint from a structure, the fire department having jurisdiction shall be notified. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-30; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-31 Section 308.5; open-flame devices

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 31. Amend Section 308.5 to read as follows: In the first sentence, delete all text after "hazardous fire areas, except" and substitute "when approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-31; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2971)

675 IAC 22-2.3-32 Section 310.2; prohibited areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 32. Amend Section 310.2 to read as follows: 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 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-32; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972)

675 IAC 22-2.3-32.1 Section 311.1.1; abandoned premises

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 32.1. Delete Section 311.1.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-32.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972)

675 IAC 22-2.3-33 Section 311.2.2; fire protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 33. Amend Section 311.2.2 by deleting Exceptions 1 and 2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-33; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972)

675 IAC 22-2.3-34 Section 313.1; vehicle storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 34. Amend Section 313.1, Exception 1 by deleting "See Section 8-4 of NFPA 58 (675 IAC 22-2.2-14)" and substituting "Section 15 of this code". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-34; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972)

675 IAC 22-2.3-35 Section 315.1; general

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 35. Amend Section 315.1 by deleting the last sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-35; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972)

675 IAC 22-2.3-35.5 Section 315.2.1; ceiling clearance

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 35.5. Add an exception to Section 315.2.1 as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-35.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2370)

675 IAC 22-2.3-36 Section 316; outdoor carnivals and fairs

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

- Sec. 36. Change Section 316 Outdoor Carnivals and Fairs 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 required 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 40-B:C-rated dry 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). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-36; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2972; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2370)

675 IAC 22-2.3-36.3 Section 317; haunted houses and similar temporary installations

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 36.3. Add Section 317 Haunted Houses and Similar Temporary Installations 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 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-36.3; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2370)

675 IAC 22-2.3-36.4 Section 318; fire safety in racetrack stables

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 36.4. Add Section 318 Fire Safety in Racetrack Stables 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-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.

- 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. Unvented 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 hotwalkers, 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 22-2.3-36.4; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2371)

675 IAC 22-2.3-36.6 Section 403.3; fire watch

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 36.6. Add a new Section 403.3 Fire Watch to read as follows: Whenever it is essential for public safety in any Class 1 structure, due to the number of persons or the nature of the activity being conducted, the chief may require the owner or lessee to employ one (1) or more qualified persons, to be approved by the chief, to be on duty in such Class 1 structure to serve as a fire watch. Such persons shall:

- (1) be subject to the 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. Such persons shall be provided at the ratio of one (1) qualified person per five hundred (500) occupant load. (Fire Prevention and Building Safety

Commission; 675 IAC 22-2.3-36.6; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2372)

675 IAC 22-2.3-36.8 Section 403.4; overcrowding

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 36.8. Add a new Section 403.4 Overcrowding to read as follows: Section 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-36.8; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2373)

675 IAC 22-2.3-37 Section 408.7.3; notification

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 37. Change Section 408.7.3 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-37; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-37.1 Section 408.8.1; evacuation diagrams

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 37.1 Amend Section 408.8.1 by adding "in accordance with Appendix A-1" after "diagram" and before "depicting". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-37.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-38 Section 501.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 38. Delete Section 501.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-38; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-39 Section 501.3; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 39. In Section 501.3, delete "and approval" without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-39; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-40 Section 503.1.1; buildings and facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 40. Change Section 503.1.1 as follows: Delete the exception and substitute the following: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-40; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-41 Section 503.1.2; additional access

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 41. Delete Section 503.1.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-41; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-42 Section 503.1.4; lumber storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 42. Add Section 503.1.4 to read as follows: For exterior lumber storage, see Section 1903.6. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-42; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-43 Section 503.2.2; authority

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 43. Change Section 503.2.2 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-43; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-44 Section 503.2.3; surface

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 44. Change Section 503.2.3 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-44; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-45 Section 503.2.4; turning radius

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 45. Change Section 503.2.4 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-45; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-46 Section 503.2.5; dead ends

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 46. Change Section 503.2.5 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-46; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2973)

675 IAC 22-2.3-47 Section 503.2.6; bridges and elevated surfaces

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 47. Amend Section 503.2.6 to read as follows:

- (1) In the third sentence, delete "when required by the code official".
- (2) Amend the last sentence 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-47; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-48 Section 503.2.7; grade

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 48. Change Section 503.2.7 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-48; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-49 Section 503.3; marking

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 49. Change Section 503.3 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-49; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-50 Section 503.5; required gates or barricades

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 50. Amend Section 503.5 by adding to the beginning "When required by local ordinance". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-50; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-51 Section 504.1; required access

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 51. In Section 504.1, delete the last sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-51; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-52 Section 504.2; maintenance of exterior doors and openings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 52. In Section 504.2, change the first sentence to read as follows: Exterior doors and their function shall be maintained in accordance with 675 IAC 12-4-9. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-52; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-53 Section 506; key boxes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 53. Delete the text of Section 506 and substitute 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.

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 office of the state building commissioner 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-53; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2974)

675 IAC 22-2.3-54 Section 507.2.1; exterior access to shaftways

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 54. In Section 507.2.1, delete "from the outside of the building". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-54; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-55 Section 508.1, Section 508.2; required water supply, type of water supply

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 55. Delete Sections 508.1 and 508.2 and substitute 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 Class 1 buildings are 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.
 - (3) As provided in Section 508.2.1 and Section 508.2.2.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-55; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-56 Section 508.3; fire flow

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 56. Change Section 508.3 to read as follows: Local ordinance may adopt Appendix B to set requirements for fire flow.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-56; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-57 Section 508.5.1; where required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 57. In Section 508.5.1, delete "where required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-57; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-58 Section 508.5.2; inspection, testing, and maintenance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 58. In Section 508.5.2, delete the first sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-58; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-59 Section 509.1; features

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 59. In Section 509.1, change the fifth sentence to read as follows: 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 22-2.3-59; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-60 Section 601.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 60. Delete Section 601.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-60; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-61 Section 603.3.1; maximum outside fuel oil storage above ground

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 61. In Section 603.3.1, delete "NFPA 31" and insert "Chapter 34 of this code". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-61; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-62 Section 603.3.3; underground storage of fuel oil

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 62. In Section 603.3.3, delete "NFPA 31" and insert "Chapter 34 of this code". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-62; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-63 Section 603.4; portable unvented heaters

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 63. Change Section 603.4 to read as follows: 603.4 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-63; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2975)

675 IAC 22-2.3-64 Section 603.8.5; discontinuance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 64. Delete the text of Section 603.8.5 and substitute to read as follows: The chief is authorized to require incinerator use to be immediately discontinued if the use of the incinerator constitutes a hazardous condition. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-64; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-65 Section 604.1; installation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 65. In Section 604.1, delete "NFPA 110 and NFPA 111". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-65; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-66 Section 604.1.1; stationary generators

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 66. In Section 604.1.1, delete "comply" and insert "be listed in accordance with". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-66; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-67 Section 605.3; working space and clearance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 67. In Section 605.3, delete Exception 2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-67; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-68 Section 605.5.1; power supply

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 68. In Section 605.5.1, delete "power tap or multiplug adapter and". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-68; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-69 Section 606.5; access

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 69. In Section 606.5, delete "as required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-69; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-70 Section 606.6.1; periodic testing

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 70. In Section 606.6.1, delete "and as required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-70; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-71 Section 606.11.3; ammonia refrigerants

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 71. Amend Section 606.11.3 by adding Exception 2 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-71; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-72 Section 606.13; notification of discharges

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 72. Amend Section 606.13 Notification of discharges to read as follows: 606.13 Notification of refrigerant discharges. The code official shall be notified immediately when a discharge becomes reportable under Section 2703.3.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-72; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-73 Section 607; elevator recall and maintenance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 73. Delete the text of Section 607 and substitute to read as follows: See the Indiana Elevator Code (675 IAC 21). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-73; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-74 Section 609; commercial kitchen hoods

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 74. Delete the text of Section 609 and substitute to read: See the Indiana Mechanical Code (675 IAC 18). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-74; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2976)

675 IAC 22-2.3-75 Section 703.2; opening protectives

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 75. Amend the first sentence of Section 703.2 to read as follows: Opening protectives shall be maintained in accordance with the rules of the commission. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-75; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-76 Section 703.2.1; signs

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 76. Change Section 703.2.1 to read as follows: 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 an area or occupancy separation. (Fire Prevention and

Building Safety Commission; 675 IAC 22-2.3-76; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-77 Section 704; floor openings and shafts

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 77. Delete Section 704 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-77; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-78 Section 804.5; a natural cut tree

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 78. Add Section 804.5 to read as follows: 804.5 A natural cut tree. At least two (2) working days prior to placing a natural cut tree in a public building the fire department having jurisdiction shall be notified. (Fire Prevention and Building Safety Commission: 675 IAC 22-2.3-78; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-79 Section 806.2; wall and ceiling finish

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 79. Amend Section 806.2 by adding "Section 803 of" after "with" and before "the" in the first sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-79; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-80 Section 901.2; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 80. Amend Section 901.2 to read as follows: 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 pipeinlets; 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; annuncuatuon [sic.]; power connection; battery calculations; conductor type and sizes; voltage drop calculations; and manufacturer, model numbers and listing information for all equipment, devices, and materials. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-80; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-81 Section 901.2.1; statement of compliance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 81. In Section 901.2.1, delete "where required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-81; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-82 Section 901.3; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 82. Delete Section 901.3 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-82; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-83 Section 901.4; installation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 83. In Section 901.4, delete text after the first sentence and substitute to read as follows: Alterations to fire protection systems shall be done in accordance with the applicable rules of the commission. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-83; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-84 Section 901.4.3; additional fire protection systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 84. Delete Section 901.4.3 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-84; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2977)

675 IAC 22-2.3-85 Section 901.5; installation acceptance testing

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 85. In Section 901.5, delete "and as approved by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-85; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-86 Section 901.7; systems out of service

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 86. In Section 901.7, delete "where required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-86; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-87 Section 902; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 87. In Section 902, make the following changes:

(1) Change the definitions to read as follows:

ALARM SIGNAL. An audible or visual signal indicating the existence of an emergency requiring immediate action. FIRE ALARM SYSTEM. A combination of approved equipment which with operation of an alarm initiating device produces an alarm signal.

(2) 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.

(3) Delete the definition of RECORD DRAWINGS.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-87; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-88 Section 903.3.1.1.1; exempt locations

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 88. Change Section 903.3.1.1.1 Exempt Locations as follows: Delete item 5 and substitute 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 this code need not be fire-rated. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-88; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-89 Section 903.3.1.2; NFPA 13R sprinkler systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 89. In Section 903.3.1.2, add "Occupancies" after "Group R". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-89; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-90 Section 903.3.5.1.1; limited area sprinkler systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 90. In the exception for Section 903.3.5.1.1 limited area sprinkler systems, delete "an approved" to and insert "a listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-90; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-91 Section 903.3.6; hose threads

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 91. Amend Section 903.3.6 to read as follows: Fire hose threads used in connection with automatic sprinkler systems shall be compatible with the equipment used by the servicing fire department. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-91; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-92 Section 903.3.7; fire department connections

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 92. Change Section 903.3.7 Fire department connections to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-92; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-93 Section 903.4.2; alarms

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 93. Change Section 903.4.2 Alarms to read as follows: 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 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-93; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2978)

675 IAC 22-2.3-94 Section 903.4.3; floor control valves

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 94. Change Section 903.4.3 Floor control valves as follows:

- (1) Change "approved" to "a listed".
- (2) Change "high-rise buildings" to "buildings 4 stories or more in height".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-94; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-95 Section 903.6; existing buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 95. Delete Section 903.6 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-95; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-96 Section 904.2; where required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 96. In Section 904.2, delete "approved by the code official" and insert "in accordance with the rules of the commission". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-96; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-97 Section 904.2.1; hood system suppression

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 97. In Section 904.2.1, delete "this code" and insert "Indiana Mechanical Code (675 IAC 18)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-97; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-98 Section 904.11; commercial cooking systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 98. Delete the last sentence of Section 904.11 Commercial cooking systems and substitute as follows: Automatic fire-extinguishing systems, for new installations, shall be installed in accordance with the Indiana Mechanical Code (675 IAC 18). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-98; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-99 Section 904.11.1, Section 904.11.2, Section 904.11.3, Section 904.11.4; manual system operation, system interconnection, carbon dioxide systems, special provisions for automatic sprinkler systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 99. Delete Sections 904.11.1 through 904.11.4 and substitute: See the Indiana Mechanical Code (675 IAC 18). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-99; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-100 Section 904.11.5; commercial cooking equipment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 100. Delete the text of Section 904.11.5 and substitute to read as follows: Alkaline dry chemical-type portable fire extinguishers shall be installed in the kitchen area for the protection of the cooking equipment. Extinguishers shall have a minimum rating of forty (40) B (sodium bicarbonate or potassium bicarbonate base) and shall be conspicuously located and readily accessible along exit paths from the area. The extinguishers shall be a minimum of ten (10) feet and maximum of twenty (20) feet from the cooking equipment. The top of the extinguishers shall be a maximum of five (5) feet above the floor and shall be protected from physical damage. Cooking equipment involving vegetable or animal oils and fats shall be protected by a Class K rated portable extinguisher.

EXCEPTION: If portable fire extinguishers were not required at the time of installation of the cooking equipment, they shall be installed in accordance with the current Indiana Mechanical Code (675 IAC 18).

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-100; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-101 Section 904.11.6.1, 904.11.6.2, 904.11.6.3, 904.11.6.4, 904.11.6.5; ventilation system, grease extractors, cleaning, extinguishing system service, fusible link and sprinkler head replacement

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 101. Delete Sections 904.11.6.1 through 904.11.6.5 and substitute to read as follows:

904.11.6.1 If grease extractors are installed, they shall be operated when the commercial food heat-processing equipment is used. Extinguishing systems shall be inspected and serviced at least every six (6) months or after activation of the system. Inspection and servicing shall be by qualified individuals, and a service and inspection report shall be left at the site. A Certificate of Inspection shall be forwarded to the chief of the fire department having jurisdiction upon completion of servicing or inspection. All inspections performed shall be to the code in effect at the time of installation, alteration, or modification.

Fusible links, sprinklers, and automatic spray nozzles shall be replaced at least annually, or more frequently if necessary, to ensure proper operation of the system, and other protection devices shall be serviced or replaced in accordance with the manufacturer's instructions.

EXCEPTION 1. Frangible bulbs need not be replaced annually.

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 1006.1.

- 904.11.6.2 Exhaust systems with Type I hoods shall be installed in accordance with the mechanical code in effect at the time of installation or alteration, and maintained in accordance with the conditions of labeling (if labeled), the manufacturer's instructions and the following:
 - (1) A cleaning schedule shall be posted on site for every exhaust system with a Type I hood. The schedule shall indicate methods of cleaning and the time interval between cleaning.
 - (2) Surfaces subject to oil or grease deposits shall be cleaned to bare metal at intervals frequent enough to prevent oil or grease deposits from exceeding a thickness of twenty-five thousandths (0.025) inch. Exhaust systems with Type I hoods shall be inspected by a qualified person at least every six (6) months.
 - (3) Flammable solvents or other flammable cleaning agents shall not be used.
 - (4) Care shall be taken not to apply cleaning chemicals to fusible links or other detection devices of the fire-extinguishing equipment.
 - (5) At the start of the cleaning process, electrical switches shall be locked out. WHEN CLEANING PROCEDURES ARE COMPLETED, ALL ELECTRICAL SWITCHES, DETECTION DEVICES, AND SYSTEM COMPONENTS SHALL BE RETURNED TO AN OPERABLE CONDITION BY QUALIFIED PERSONNEL.
 - (6) Records of cleaning, maintenance, and inspections shall be maintained on site for a period of three (3) years, and a certificate of inspection shall be forwarded to the chief of the fire department having jurisdiction upon completion.

EXCEPTION: Where the local health official or the Indiana Department of Health has more stringent cleaning requirements than those stated above, they shall take precedence over these requirements.

904.11.6.2.1 Existing Equipment. Exhaust systems with Type I hoods installed prior to the effective date of this code shall be maintained in accordance with the mechanical code in effect when the exhaust system with a Type I hood was installed.

EXCEPTION: All exhaust systems with Type I hoods shall be cleaned in accordance with the requirements of this section. 904.11.6.3 Where Required. Fire-extinguishing equipment for Type I hoods shall be installed in accordance with the Indiana Mechanical Code (675 IAC 18) in effect at the time of installation and maintained in accordance with section 904.11.6.1 of this code. EXCEPTION: Fire-extinguishing systems for Type I hoods that serve deep fat fryers and other cooking appliances shall be either a system listed for application with such equipment or an automatic fire-extinguishing system that is specifically designed for such application.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-101; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2979)

675 IAC 22-2.3-102 Section 905.2; installation standards

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 102. Add an exception to 905.2 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-102; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2980)

675 IAC 22-2.3-103 Section 905.2.1; fire department connections

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 103. Add Section 905.2.1 after 905.2 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-103; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2980)

675 IAC 22-2.3-104 Section 905.3.5.1; hose and cabinet

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 104. Delete Section 905.3.5.1 Hose and cabinet and substitute to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-104; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2980)

675 IAC 22-2.3-105 Section 905.4; location of Class I standpipe connections

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 105. Change Section 905.4 Location of Class I standpipe hose connections as follows:

- (1) 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.
- (2) 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-105; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-106 Section 905.8; dry standpipes

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 106. Change Section 905.8 Dry standpipes to read as follows: In buildings requiring standpipes, dry standpipes complying with NFPA 14 (675 13-1-8) are permitted when the building or structure is unheated and the standpipe is subject to freezing temperatures. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-106; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-107 Section 906.1; where required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 107. Delete Section 906.1 and substitute to read as follows: Portable fire extinguishers shall be installed where required by TABLE 906.1 and where required by local ordinance. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-107; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-108 Section 907.1.1; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 108. Delete the text of Section 907.1.1 Construction documents and substitute to read as follows: See the General Administrative Rules (675 IAC 12-6). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-108; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-109 Section 907.2.1.1; system initiation in Group A occupancies with an occupant load of 1,000 or more

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 109. Delete the exception to Section 907.2.1.1 System initiation in Group A occupancies with an occupant load of 1,000 or more. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-109; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-110 Section 907.2.3; Group E

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 110. Change Section 907.2.3 Group E as follows:

- (1) Delete EXCEPTION 2.3 and substitute to read as follows: 2.3 Shops and laboratories involving dust or vapors are protected by heat detectors or other listed detection devices.
- (2) Delete in EXCEPTION 2.6, ", except in locations specifically designated by the building official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-110; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981)

675 IAC 22-2.3-111 Section 907.2.10.1.1.1; R1 hotels and motels

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. 111. Add Section 907.2.10.1.1.1 after Section 907.2.10.1.1 as follows: 907.2.10.1.1.1 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-111; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2981; errata filed May 11, 2004, 1:34 p.m.: 27 IR 3078)

675 IAC 22-2.3-112 Section 907.2.10.1.2; Groups R-2, R-3, R-4 and I-1

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 112. In Section 907.2.10.1.2, delete "and maintained". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-112; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-113 Section 907.2.10.1.4; additions, alterations or repairs to Group R

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 113. Change the exception to Section 907.2.10.1.4 to read as follows: EXCEPTION: Repairs are exempt from the requirements of this section. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-113; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-114 Section 907.2.15; special egress-control devices

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 114. Amend Section 907.2.15 by changing the test to read: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-114; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-115 Section 907.3; where required-retroactive in existing buildings and structures

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 115. Delete in Section 907.3 Where required-retroactive in existing buildings and structures without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-115; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-116 Section 907.4.5; protective covers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 116. Change Section 907.4.5 Protective Covers to read as follows: Listed manual fire alarm box protective covers may

be installed when approved. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-116; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-117 Section 907.8 Presignal system

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 117. Delete Section 907.8 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-117; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-118 Section 907.9.1; zoning indicator panel

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 118. Change Section 907.9.1 Zoning indicator panel to read 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-118; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-119 Section 907.10.1.1; public and common area

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 119. Amend Section 907.1.1 by adding the word "areas" after the word "public". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-119; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2982)

675 IAC 22-2.3-120 Section 907.15; monitoring

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 120. Change Section 907.15 Monitoring to read as follows: Where required by this chapter or by local ordinance, an approved supervising station in accordance with NFPA 72 (675 IAC 22-2.2-17) shall monitor fire alarm systems. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-120; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-121 Section 907.16; automatic telephone-dialing devices

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 121. Change Section 907.16 Automatic telephone-dialing devices to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-121; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-122 Section 907.18; record of completion

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 122. Delete Section 907.18 Record of completion without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-122; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-123 Section 907.19; instructions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 123. Delete Section 907.19 Instructions without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-123; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-124 Section 907.20.1; maintenance record

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 124. Change Section 907.20.1 by deleting "applicable NFPA requirements or as directed by the code official" and substituting "the rules of the commission". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-124; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-125 Section 907.20.2; testing

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 125. In Section 907.20.2, delete all the text after "NFPA 72 (675 IAC 22-2.2-17)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-125; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-126 Section 909.2; general design requirements

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 126. Change Section 909.2 General design requirements 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 generally accepted and well-established principles of engineering relevant to the design. Construction documents shall be as required by the General Administrative Rules (675 IAC 12-6). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-126; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-127 Section 909.3; special inspection and test requirements

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 127. Delete Section 909.3 Special inspection and test requirements and substitute to read as follows: For inspections and testing, see the General Administrative Rules (675 IAC 12-6-6(c)(10)(d) [sic., 675 IAC 12-6-6(c)(10)(D)]). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-127; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-128 Section 909.10.2; ducts

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 128. In the third sentence of Section 909.10.2 Ducts, delete "nationally" and substitute "approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-128; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-129 Section 909.15; control diagrams

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 129. Change Section 909.15 Control diagrams to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-129; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2983)

675 IAC 22-2.3-130 Section 909.18.8 and Section 909.18.9; special inspections for smoke control and identification and documentation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 130. Delete Sections 909.18.8 Special inspections for smoke control and 909.18.9 Identification and documentation and substitute: See the General Administrative Rules (675 IAC 12-6-6(c)(10)(D)). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-130; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-131 Section 909.19; system acceptance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 131. Delete the title and text of Section 909.19 System acceptance and substitute to read as follows: 909.19 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 fully operational with appropriate reports and other documentation provided to the servicing fire department and/or local building official. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-131; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-132 Section 910.2.1; Groups F-1 and S-1

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 132. Add an exception to Section 910.2.1 Groups F-1 and S-1 to read as follows: EXCEPTION: Group S-1 Aircraft Hangers [sic., Hangars]. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-132; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-133 Section 910.3.1.2; sprinklered buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 133. Delete Section 910.3.1.2 Sprinklered buildings and substitute to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-133; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-134 Section 910.3.4; curtain boards

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 134. Add an exception to the end of Section 910.3.4 Curtain boards to read as follows: EXCEPTION: Where areas of buildings are equipped with early suppression-fast response (ESFR) sprinklers, curtains boards shall not be provided within these areas. Curtains boards shall be provided at the separation between the ESFR sprinklers and the conventional sprinklers and in other areas as required by this section. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-134; filed Apr 17, 2003, 5:00

p.m.: 26 IR 2984)

675 IAC 22-2.3-135 Section 910.4; mechanical smoke exhaust

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 135. Delete Section 910.4 and substitute to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-135; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-136 Section 1001.2; minimum requirements

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 136. Delete Section 1001.2 Minimum requirements and substitute to read as follows: See the General Administrative Rules (675 IAC 12-4-12). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-136; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-137 Section 1002; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 137. Add in Section 1002 the definition of ICC/ANSI A117.1 after the definition of HANDRAIL to read as follows: ICC A117.1. Chapter 11 of the Indiana Building Code (675 IAC 13). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-137; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2984)

675 IAC 22-2.3-138 Section 1003.2.2.4; increased occupant load

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 138. Delete Section 1003.2.2.4 Increased occupant load without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-138; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-139 Section 1003.2.13.1; general

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 139. Delete in Section 1003.2.13.1 General the words "one or more" and substitute the words "at least one". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-139; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-140 Section 1003.3.1.1; size of doors

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 140. Delete EXCEPTION 8 in Section 1003.3.1.1. Size of doors. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-140; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-140.5 Section 1003.3.1.3.4; access-controlled egress doors

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 140.5. Delete Section 1003.3.1.3.4 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-140.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2373)

675 IAC 22-2.3-141 Section 1003.3.1.4; floor elevation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 141. Change in Section 1003.3.1.4 Floor elevation EXCEPTION 4 to read as follows: 4. Exterior decks, patios, or balconies that are part of a dwelling unit regulated under part 2 of Chapter 11 of the Indiana Building Code (675 IAC 13) and have impervious surfaces, and that are not more than four (4) inches (one hundred two (102) mm) below the finished floor level of the adjacent interior space of the dwelling unit. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-141; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-142 Section 1003.3.1.7; door arrangement

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 142. Change in Section 1003.3.1.7 Door arrangement EXCEPTION 3 to read as follows: 3. Doors within individual dwelling units in Groups R-2 and R-3 as applicable in Section 1001.1. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-142; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-143 Section 1003.3.1.8; locks and latches

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. 143. Change Section 1003.3.1.8 Locks and latches as follows:

- (1) In EXCEPTION 2. 3, delete 2.3 without substitution.
- (2) Add EXCEPTION 5 to read as follows: 5. Licensed Health Care Facilities that comply with IC 22-11-17-2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-143; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-144 Section 1003.3.1.8.2; delayed egress locks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 144. Delete in Section 1003.3.1.8.2 Delayed egress locks the exception to item 4. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-144; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-145 Section 1003.3.3.3; stair treads

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 145. Change Section 1003.3.3.3 Stair treads and risers as follows:

(1) Delete EXCEPTION 5 and substitute to read as follows: 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 (8½) 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 read: The replacement of existing stairways shall be in accordance with the General Administrative Rules (675 IAC 12-9).

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-145; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-146 Section 1003.3.3.9; spiral stairways

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 146. Delete the exception in Section 1003.3.3.9 Spiral stairways. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-146; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2985)

675 IAC 22-2.3-147 Section 1003.3.3.11.3; handrail graspability

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 147. Add an Exception to the end of Section 1003.3.3.11.3 to read as follows: EXCEPTION: Within Group R-2 dwelling units, the handgrip portion of handrails shall have a circular cross section of one and one-fourth (1½) inches (thirty-two (32) mm) minimum to two and seven-eighths (2½) 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 (½) inch (three and two-tenths (3.2) mm). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-147; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-147.5 Section 1005.3.2.2

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 147.5. Delete the last sentence of Section 1005.3.2.2 and insert the following: The open space under exit stairways shall not be used for any purpose. (*Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-147.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2373*)

675 IAC 22-2.3-147.6 Section 1005.3.7; fire escapes

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 147.6. Add Section 1005.3.7 Fire escapes to read as follows: Section 1005.3.7 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 subsections (7) and (8) 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-147.6; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2373)

675 IAC 22-2.3-148 Section 1008.10; seat stability

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 148. In Section 1008.10 Seat stability:

- (1) in Exception 3, after "less than three", insert "tied or staked to the floor"; and
- (2) delete the last sentence of Exception 4.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-148; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.3-148.5 Section 1008.10.1; chairs and benches

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 148.5. Add subsection 1008.10.1 Chairs and benches to read as follows: 1008.10.1 Chairs and benches Chairs and benches used on raised stands or platforms shall be secured to the stands or platforms upon which they are placed. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-148.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.3-149 Section 1009.6; exterior rescue access

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 149. Add Section 1009.6 Exterior rescue access to the end of Section 1009 to read as follows: 1009.6 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 1009.6.1 and 1009.6.2.

1009.6.1 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.

1009.6.2 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-149; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-150 Section 1101.3; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 150. Delete Section 1101.3 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-150; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-151 Section 1105.3; on welding apparatus

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 151. Amend Section 1105.3 by deleting "10-B:C" and inserting "20-B:C". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-151; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-152 Section 1106.3.3; dispensing hoses and nozzles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 152. In the last sentence of Section 1106.3.3, delete "proper" and insert "approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-152; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-153 Section 1106.3.6; accessory equipment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 153. In Section 1106.3.6, delete "substantially". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-153; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-154 Section 1106.3.7.1; bonding cables

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 154. Change Section 1106.3.7.1 as follows:

- (1) Delete "a substantial heavy-duty" and insert "an approved or listed".
- (2) Delete "a suitable" and insert "an approved or listed".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-154; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-155 Section 1106.3.7.2; bonding cable protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 155. Delete the last sentence of Section 1106.3.7.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-155; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-156 Section 1106.5.2.3; funnels

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 156. In Section 1106.5.2.3, delete "where required". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-156; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2986)

675 IAC 22-2.3-157 Section 1106.6.4; testing

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 157. Change the last sentence of Section 1106.6.4 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-157; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-158 Section 1106.15.1; other areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 158. Delete Section 1106.15.1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-158; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-159 Section 1106.19.2; damaged hose

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 159. Delete the last sentence of Section 1106.19.2 and substitute to read as follows: Hoses removed from service shall not be returned to service until repaired or rendered safe. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-159; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-160 Section 1201.2; permit required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 160. Delete Section 1201.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-160; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-161 Section 1204.2.1; ventilation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 161. Delete Section 1204.2.1 and substitute to read as follows: Ventilation shall be in accordance with the Indiana Mechanical Code (675 IAC 18). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-161; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-162 Section 1205.1.5; equipment maintenance and housekeeping

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 162. Change the first sentence of Section 1205.1.5 to read as follows: Equipment shall be maintained and operated in accordance with the manufacturer's instructions. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-162; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-163 Section 1206; spotting and pretreating

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 163. Amend Section 1206 Spotting and pretreating as follows:

- (1) Add new section as follows: 1206.2 Type I solvents. The maximum quantity of Type I solvents permitted at any work station shall be one (1) gallon (four (4) L). Class I solvents shall be stored in approved safety cans or in sealed DOT-N approved metal shipping containers of not more than one (1) gallon (four (4) L) capacity. Dispensing shall be from approved cans.
- (2) Amend Section 1206.2 as follows: 1206.3 Type II and III solvents. Scouring, brushing, and spotting and pretreating shall be conducted with Class II or III solvents. The maximum quantity of Type II or III solvents permitted at any work station shall be one (1) gallon (four (4) L). In other than a Group H-2 occupancy, the aggregate quantities of solvents shall not exceed the maximum allowable quantity per control area for use open.
- (3) Renumber subsequent sections.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-163; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-164 Section 1301.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 164. Delete section 1301.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-164; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-165 Section 1414.1; where required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 165. Amend Section 1414.1 to read as follows: 1414.1 Where required. Structures under construction, alteration, or demolition shall be provided with not less than one (1) approved portable fire extinguishers in accordance with Section 905 and sized for not less than ordinary hazard as follows:

- (1) At each stairway on all floor levels where combustible materials has accumulated.
- (2) In every storage and construction shed.
- (3) Additional portable fire extinguishers shall be provided where special hazards exist, such as the storage and use of flammable and combustible liquids.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-165; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2987)

675 IAC 22-2.3-166 Section 1416.3; fire extinguishers for roofing operations

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 166. In Section 1416.3, change the second sentence to read as follows: There shall be not less than one (1) multi-purpose portable fire extinguisher with a minimum 3-A 40-B:C rating on the roof being covered or repaired. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-166; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-167 Section 1501.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 167. Delete Section 1501.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-167; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-168 Section 1504.1.2.5; clear space

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 168. In EXCEPTIONS 1 and 2 of Section 1504.1.2.5, delete "adequately" without substitution. (Fire Prevention and

Building Safety Commission; 675 IAC 22-2.3-168; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-169 Section 1505.3.2; bottom drains

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 169. Add EXCEPTION 2 to Section 1505.3.2 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 1505.7. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-169; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-170 Section 1505.8.1; location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 170. Delete Section 1505.8.1 and substitute to read as follows: Tanks shall be located an approved distance from furnaces and combustible floors and shall not be located on combustible floors. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-170; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-171 Section 1506.8 barriers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 171. In Section 1506.8, delete "adequately grounded" and insert "grounded in an approved manner". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-171; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-172 Section 1601.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 172. Delete Section 1601.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-172; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-173 Section 1701.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 173. Delete Section 1701.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-173; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-174 Section 1703.3.1; warning signs

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 174. In the first sentence of Section 1703.3.1, delete the text after "premises". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-174; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-175 Section 1801.5; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 175. Delete Section 1801.5 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-175;

filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-176 Section 1803.14.1; where required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 176. Delete the second sentence of Section 1803.14.1, item 1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-176; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-177 Table 1804.2.1; quantity limits for hazardous materials in a single fabrication area in group h-5^a

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 177. Amend TABLE 1804.2.1 footnote (d) by deleting "Tables 2703.1.1(1) and 2704.14" and inserting "Table 2704.14". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-177; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-178 Table 1805.2.1; maximum quantities of hpm at a workstation^e

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 178. Amend TABLE 1805.2.1 as follows:

- (1) In the MAXIMUM QUANTITY column, make the following changes:
 - (A) For "Corrosive Liquid", change to read "Use-open System 25 gallons a".
 - (B) For "Corrosive solid", change to read "Use-closed System 150 gallons acf".
- (2) Add a sentence to footnote "c" to read as follows: When Note f also applies, the maximum increase allowed for both Notes c and f shall not exceed 100 percent.
- (3) Add footnote "f" to read: f. Quantities shall be allowed to be increased 100 percent for nonflammable, noncombustible corrosive liquids when the materials of construction for workstations are listed or approved for use without internal fire extinguishing or suppression system protection. When Note c also applies, the maximum increase allowed for both Notes c and f shall not exceed 100 percent.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-178; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2988)

675 IAC 22-2.3-179 Section 1805.3.4.3; powered carts and trucks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 179. In Section 1805.3.4.3, delete all text after "intended". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-179; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-180 Section 1901.2; permit

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 180. Delete Section 1901.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-180; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-181 Section 1903.5.2; static electricity and lightning protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 181. (a) Change the title of Section 1903.5.2 to read "Static electricity protection".

(b) Delete the last sentence of Section 1903.5.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-181; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-182 Section 1903.7; access plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 182. In Section 1903.7, delete all text after "submitted" and insert "to the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-182; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-183 Section 1906.2; cold decks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 183. Delete the exception in Section 1906.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-183; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-184 Section 1907.2; size of piles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 184. Delete the exception in Section 1907.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-184; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-185 Section 1908.3; size of piles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 185. Delete the exception in Section 1908.3. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-185; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-186 Section 1908.8; fire extinguishers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 186. In Section 1908.8, delete "2-A:60 B:C" and insert "4-A:60B:C". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-186; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-187 Section 2001.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 187. Delete Section 2001.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-187; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-188 Section 2006.5; kettle controls

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 188. Delete the last two (2) sentences of Section 2006.5 and substitute as follows: The thin-down tank shall have an approved vent. Thinning operations shall be provided with an approved vapor removal system. (Fire Prevention and Building Safety

Commission; 675 IAC 22-2.3-188; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-189 Section 2007.3; support

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 189. In the first sentence of Section 2007.3, delete "adequately" and insert after "physical damage", "in an approved manner. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-189; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2989)

675 IAC 22-2.3-190 Section 2101.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 190. Delete Section 2101.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-190; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-191 Section 2103.2; exposure

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 191. Delete Section 2103.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-191; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-192 Chapter 22; service stations 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. 192. Change the title of Chapter 22 to read: MOTOR FUEL DISPENSING FACILITIES AND REPAIR GARAGES. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-192; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-193 Section 2201.1; scope

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 193. Amend Section 2201.1 to read:

2202.1 Scope. Automotive motor fuel dispensing facilities, marine motor fuel dispensing facilities, fleet vehicle motor fuel dispensing facilities, and repair garages shall be in accordance with this chapter and the Indiana Fuel Gas Code (675 IAC 25), Indiana Building Code (675 IAC 13) and the Indiana Mechanical Code (675 IAC 18). Such operations shall include both public accessible and private operations.

When the term "service stations" is used, it shall mean "motor fuel dispensing facilities".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-193; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-194 Section 2201.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 194. Delete Section 2201.2 (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-194; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-195 Section 2201.3; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 195. Change Section 2201.3 to read as follows: Plans and specifications shall be submitted in accordance with the General Administrative Rules (675 IAC 12-6). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-195; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-196 Section 2202.1; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 196. In Section 2202.1, amend the following defintions to read as follows:

AUTOMOTIVE SERVICE STATION to read: AUTOMOTIVE FUEL DISPENSING FACILITY. That portion of property where flammable or combustible liquids or gases used as motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles or approved containers.

FLEET VEHICLE SERVICE STATION to read: FLEET VEHICLE FUEL DISPENSING FACILITY. That portion of a commercial, industrial, governmental, or manufacturing property where liquids used as fuels are stored and dispensed into fuel tanks of motor vehicles that are used in connection with such businesses, by persons within the employ of such businesses, or a commercial customer of such businesses.

MARINE SERVICE STATION to read: MARINE FUEL DISPENSING FACILITY.

SELF-SERVICE STATION to read: SELF-SERVICE FUEL DISPENSING FACILITY. That portion of a service station where liquid motor fuels are dispensed from fixed approved dispensing equipment into fuel tanks of motor vehicles or approved containers by persons other than a service station attendant.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-196; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-197 Section 2204.3.2; dispensers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 197. Change Section 2204.3.2 Dispensers to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-197; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-198 Section 2204.3.7; quantity limits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 198. Change Section 2204.3.7 Quantity limits to read as follows: Dispensing equipment used at unsupervised locations shall comply with one (1) of 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-198; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2990)

675 IAC 22-2.3-199 Section 2204.4; dispensing into portable containers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 199. Amend Section 2204.4 to read as follows: 2204.4 Dispensing into portable containers. The dispensing of flammable or combustible liquids into portable approved containers shall comply with Section 2204.4.1 through Section 2204.4.3. (Fire

Prevention and Building Safety Commission; 675 IAC 22-2.3-199; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-200 Section 2205.1.1; delivery vehicle location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 200. Delete Section 2205.1.1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-200; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-201 Section 2205.1.2; tank capacity calculation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 201. Change Section 2205.1.2 to read as follows: 2205.1.1 Tank capacity calculation. The driver, operator, or attendant of a tank vehicle shall, before making delivery to a tank, determine the unfilled, available capacity of such tank by a gauging device. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-201; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-202 Section 2205.1.3; tank fill connections

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 202. Change Section 2205.1.3 to read as follows: 2205.1.2 Tank fill connections. Delivery of flammable liquids to tanks more than one thousand one hundred (1,100) gallons in capacity shall be made by means of approved liquid- and vapor-tight connections between the delivery hose and tank fill pipe. Where tanks are equipped with any type of vapor recovery system, all connections required to be made for the safe and proper functioning of the particular vapor recovery process shall be made. Such connections shall be made liquid and vapor tight and remain connected throughout the unloading process. Vapors shall not be discharged at grade level during delivery. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-202; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-203 Section 2205.2.2; emergency shut-off valves

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 203. Change Section 2205.2.2 to read as follows: Automatic closing emergency shut-off valves required by Section 2206.7.4 shall be maintained in accordance with the manufacturer's instructions. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-203; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-204 Section 2206.2; method of storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 204. In Section 2206.2, delete "motor". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-204; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-205 Section 2206.2.1; underground tanks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 205. In Section 2206.2.1, delete "motor". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-205; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-206 Section 2206.2.1.1; inventory control for underground tanks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 206. Change Section 2206.2.1.1 Inventory control for underground tanks to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-206; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-207 Section 2206.2.2 aboveground tanks located inside buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 207. In Section 2206.2.2, delete "motor". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-207; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2991)

675 IAC 22-2.3-208 Table 2206.2.3; minimum separation requirements for aboveground tanks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 208. Change TABLE 2206.2.3 as follows: (1) Add a listing to TABLE 2206.2.3 as follows:

Tank Nearest Nearest Lot Public Between Type Capacity Building Dispenser Line Way Tanks

Class III Equal or Liquids less than

ASTs 1,100 5 0^b 10 10 5

(2) Add Footnote b to read: Class III Fuel Dispensers.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-208; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2992)

675 IAC 22-2.3-209 Section 2206.2.3; aboveground tanks located outside, above grade

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 209. Change Section 2206.2.3 as follows: 2206.2.3 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 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-209; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2992)

675 IAC 22-2.3-210 Section 2206.2.3.1; storage tanks at bulk plants

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 210. Add Section 2206.2.3.1 as follows: 2206.2.3.1 Storage Tanks at Bulk Plants. Aboveground tanks serving as bulk storage tanks shall not be used for fueling operations. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-210; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-211 Section 2206.5; secondary containment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 211. Change Section 2206.5 as follows:

- (1) In the first paragraph, change "Chapter 34" to "Section 3404.2.10".
- (2) Add an exception to read 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-211; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-212 Section 2206.6.2.6; spill containers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 212. Change section 2206.6.2.6 to read as follows: A spill container having a capacity of not less than five (5) gallons (nineteen (19) L) shall be provided for liquid and vapor-tight fill connections. For tanks with a top fill connection, spill containers shall be noncombustible and shall be fixed to the tank and equipped with a manual drain valve that drains into the primary tank. For tanks with a remote fill connection, a portable spill container is allowed. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-212; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-213 Section 2206.7.4; dispenser emergency valve

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 213. Change the last sentence of Section 2206.7.4 to read as follows: Emergency shut-off valves shall be installed and maintained in accordance with the manufacturer's instructions and tested at the time of initial installation. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-213; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-214 Section 2206.7.6.1; special requirements for nozzles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 214. Change Section 2206.7.6.1 as follows: Delete Item 2 entirely and renumber Items 3 and 4 accordingly. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-214; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-215 Section 2206.7.9.1.3; piping

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 215. Change the last sentence of Section 2206.7.9.1.3 to read as follows: Condensate tanks shall be designed and installed in accordance with the manufacturer's recommendation. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-215; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-216 Section 2301.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 216. Delete Section 2301.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-216; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-217 Section 2301.3; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 217. Amend Section 2301.3 by deleting the first three (3) sentences and substitute to read as follows: Plans including the information specified in Section 2301.3 shall be provided to the fire department having jurisdiction. A copy of the plans shall be maintained on the premises. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-217; filed Apr 17, 2003, 5:00 p.m.:

26 IR 2993)

675 IAC 22-2.3-218 Section 2301.4; evacuation plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 218. Delete Section 2301.4 and substitute 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-218; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2993)

675 IAC 22-2.3-219 Section 2304.2; designation based on engineering analysis

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 219. In Section 2304.2, delete "NFPA 231 and NFPA 231C" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-219; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-220 Table 2306.2; general fire protection and life safety requirements

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 220. Change TABLE 2306.2 by deleting "when required by the code official" from Footnote [sic., Footnotes] d and g. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-220; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-221 Section 2306.6.1; access doors

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 221. In Section 2306.6.1, add to the last sentence "and shall have landings in accordance with the Indiana Building Code (675 IAC 13) Section 1003.3.1.4.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-221; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-222 Section 2306.6.1.1; number of doors required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 222. Add exception to Section 2306.6.1.1 to read: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-222; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-223 Section 2306.9; aisles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 223. In Section 2306.9, delete "NFPA 231, NFPA 231C" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-223; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-224 Section 2307.2.1; shelf storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 224. In Section 2307.2.1, delete "NFPA 231" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-224; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-225 Section 2308.2.2(2), Section 2308.2.2.1; racks with solid shelving and fire protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 225. In Section 2308.2.2(2) and Section 2308.2.2.1, delete "NFPA 231C" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-225; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-226 Section 2308.4; column protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 226. In Section 2308.4, delete "NFPA 231C" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-226; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-227 Section 2310.1; general

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 227. In Section 2310.1, delete "NFPA 231C" and insert "NFPA 13 (675 IAC 13-1-8)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-227; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-228 Section 2401.2; approval required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 228. Delete Section 2401.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-228; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-229 Section 2401.4; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 229. Delete Section 2401.4. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-229; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-230 Section 2401.5; use period

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 230. In Section 2401.5, delete "180" and insert "30". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-230; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2994)

675 IAC 22-2.3-231 Section 2401.6; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 231. In Section 2401.6, delete "with each application for approval" and substitute "to the fire department having jurisdiction". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-231; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-232 Section 2401.7.1; inspection report

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 232. Delete Section 2401.7.1 in its entirety and substitute 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-232; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-233 Section 2406.1; flame-resistant treatment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 233. In Section 2406.1, change as follows:

- (1) Delete "before a permit is granted".
- (2) Delete "by the permit".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-233; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-234 Section 2407.2; fire protection equipment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 234. Delete Section 2407.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-234; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-235 Section 2410.5.1; arrangement and maintenance

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 235. Delete the text of Section 2410.5.1 and substitute to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-235; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-236 Section 2411.1; installation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 236. In Section 2411.1, delete "and shall be approved by the code official" and substitute "in effect at the time the equipment is installed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-236; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-237 Section 2411.2; venting

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 237. Change Section 2411.2 as follows:

- (1) At the end of the first sentence, add ", in effect at the time the equipment is installed".
- (2) 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-237; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-237.5 Section 2416.1; crowd managers

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 237.5. Delete Section 2416.1 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-237.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.3-238 Section 2501.2; permit required

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 238. Delete Section 2501.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-238; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-239 Section 2504.5; fire safety plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 239. In the first sentence of Section 2504.5, delete "and approval". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-239; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-240 Section 2601.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 240. Delete Section 2601.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-240; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-241 Section 2601.3; restricted area

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 241. Change Section 2601.3 as follows:

- (1) Delete "unless approval has been obtained from the code official".
- (2) Delete "4" and "5" without substitution.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-241; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2995)

675 IAC 22-2.3-242 Section 2602.1; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 242. In Definitions, Section 2602.1, change the definition of HOTWORKS PERMITS by deleting "and prepermitted by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-242; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-243 Section 2604.1.8; sprinkler protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 243. Change the last sentence of Section 2604.1.8 to read: The code official shall be notified where the sprinkler protection is impaired. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-243; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-244 Section 2604.1.9; fire detection systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 244. In Section 2604.1.9, delete "approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-244; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-245 Section 2701.1; scope

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 245. In Section 2701.1 Scope, add EXCEPTION 10 to read as follows: 10. Laboratory use of hazardous chemicals provided a Chemical Hygiene Plan as defined in Section 2702 of the code has been implemented at the facility. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-245; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-246 Section 2701.2.1; mixtures

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 246. In Section 2701.2.1, delete everything after "reference standards;" and substitute "by a recognized organization, or material safety data sheet (MSDS)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-246; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-247 Section 2701.4; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 247. Delete Section 2701.4 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-247; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-248 Section 2701.4.1; hazardous materials management plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 248. Change Section 2701.4.1 to read as follows:

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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-248; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-249 Section 2701.4.2; hazardous materials inventory statement

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 249. Change Section 2701.4.2 to read as follows:

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 on on-site health hazardous materials inspection of the facility and provide to the fire department specific location information on those hazardous materials

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-249; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-250 Section 2701.5.1; temporarily out of service facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 250. In Section 2701.5.1, delete "maintain a permit and". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-250; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-251 Section 2701.5.2; permanently out-of-service facilities

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 251. In Section 2701.5.2, change the following:

- (1) Delete "permit" and substitute "hazardous materials management plan".
- (2) Delete "an approved manner" and substitute "accordance with Section 2701.5.3".
- (3) Delete the second and third sentences.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-251; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2996)

675 IAC 22-2.3-252 Section 2701.5.3; facility closure plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 252. Change Section 2701.5.3 to read as follows: 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 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-252; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-253 Section 2702.1; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 253. Add the following definitions to Section 2702.1:

CHEMICAL HYGIENE PLAN means a written program developed and implemented at the facility which sets forth procedures, equipment, personal protective equipment, and work practices that are capable of protecting individuals from the health hazards and other hazards presented by hazardous chemicals used at that particular facility.

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.

LABORATORY SCALE means work with substances in which the containers used for reactions, transfers, and other handling of substances are manipulated by one (1) person. "Laboratory scale" excludes those facilities whose function is to produce commercial qunatities of materials.

LABORATORY USE OF HAZARDOUS CHEMICALS means handling or use of such chemicals in which all of the following conditions are met:

- (1) chemical manipulations are carried out on a "laboratory scale";
- (2) multiple chemical procedures or chemicals are used:
- (3) the procedures involved are not part of a production process; and
- (4) laboratory practices and equipment are available and in common use to minimize the potential for employee exposure and to other risks from hazardous chemicals.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-253; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-254 Section 2703.2.6.1.1; return to service

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 254. In Section 2703.2.6.1.1, delete "be tested in an approved manner" and substitute "not be defective and shall be compatible with the liquid to be stored". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-254; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-255 Section 2703.3; release of hazardous materials

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 255. Change Section 2703.3 to read as follows: Hazardous substances shall not be intentionally released that create a risk of a fire or explosion into a sewer, storm drain, ditch, drainage canal, lake, river, tidal waterway, upon the ground, sidewalk, street, highway, or into the atmosphere.

EXCEPTIONS: 1. Unless release is not prohibited by local, state or federal law; or

2. Release is of a material or quantity that is unregulated.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-255; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-256 Section 2703.3.1; unauthorized discharge

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 256. Change Section 2703.3.1 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 302.4 of 40 CFR 302 and 40 CFR 355 Appendix A (July 1, 1997), and either causes a fire and/or explsion [sic.] 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-256; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-257 Section 2703.3.1.1; records

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 257. Change Section 2703.3.1.1 to read as follows: Records shall be provided of the unauthorized discharge of hazardous materials by the owner or the operator. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-257; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2997)

675 IAC 22-2.3-258 Section 2703.3.1.4; responsibility for cleanup

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 258. Change the title and text of Section 2703.3.1.4 to read as follows: 2703.1.4 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-258; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-259 Section 2703.4; material safety data sheets

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 259. Delete Section 2703.4 and substitute to read as follows: 2703.4 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-259; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-260 Section 2703.9.9; shelf storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 260. Change Section 2703.9.9 to read as follows: 2703.9.9 Shelf storage. Shelving shall be of substantial construction, adequately braced, and anchored. For seismic requirements and the seismic zone in which the material is located, see the building code. Shelf storage of hazardous materials shall be maintained in an orderly manner. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-260; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-261 Table E 2703.11.1; maximum allowable quantity per indoor and outdoor control area in Groups M and S occupancies, nonflammable solids, nonflammable and noncombustible liquids

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 261. Amend Table 2703.11.1 as follows:

- (1) Change the "Solids (pounds)" column to read "Solids pounds".
- (2) Change the "Liquids gallons (pounds) column to read "Liquid gallons".

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-261; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-262 Section 2704.10; supervision

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 262. In Section 2704.10 Supervision, add an exception to read: 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 22-2.3-262; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-263 Section 2801.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 263. Delete Section 2801.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-263;

filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-264 Section 2801.3; material safety data sheets

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 264. In Section 2801.3, delete "at an approved location". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-264; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-265 Section 2901.1; scope

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 265. Amend Section 2901.1 Scope by deleting the second sentence. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-265; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-266 Section 2901.3; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 266. Delete Section 2901.3 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-266; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-267 Section 2902.1; definition

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 267. Amend Section 2902.1, by adding ", certain synthetic fibers" after "wastepaper" in the definition of COMBUSTIBLE FIBERS. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-267; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2998)

675 IAC 22-2.3-268 Section 2903.4; agricultural products

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 268. Change Section 2903.4 to read as follows: 2903.4 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-268; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-269 Section 2904.3; storage of 100 cubic feet to 500 cubic feet

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 269. In Section 2904.3, change "approved" to "listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-269; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-270 Section 2904.4; storage of more than 500 cubic feet

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 270. In Section 2904.4, change "approved" to "listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-270; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-271 Section 2905.1; bale size and separation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 271. Add a sentence to the end of Section 2905.1 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 22-2.3-271; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-272 Section 3001.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 272. Delete Section 3001.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-272; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-273 Section 3003.3.1; security of areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 273. In Section 3003.3.1, delete "in an approved manner". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-273; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-274 Section 3003.13; lighting

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 274. In Section 3003.13, delete "approved". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-274; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-274.2 Section 3006.2; interior supply location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 274.2. In Section 3006.2, delete the words "the permit amount" and substitute "(five hundred four (504) cubic feet)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-274.2; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-275 Section 3101.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 275. Delete Section 3101.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-275; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-276 Section 3102.1; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 276. In Section 3102.1, in the defintion [sic.] of CORROSIVE, delete ", Part 173" and insert "173.137". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-276; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-277 Section 3201.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 277. Delete Section 3201.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-277; filed Apr 17, 2003, 5:00 p.m.: 26 IR 2999)

675 IAC 22-2.3-278 Section 3202.1; definitions

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 278. In Section 3202.1, in the definition of CRYOGENIC FLUID, delete "liquid" and insert "fluid". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-278; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-279 Section 3203.1.1; nonstandard containers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 279. In Section 3203.1.1, delete item 6. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-279; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-280 Section 3203.11; lighting

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 280. In Section 3203.11, delete "when required,". (Fire Prevention and Building Commission; 675 IAC 22-2.3-280; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-281 Section 3204.3.1.3; drainage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 281. In Section 3204.3.1.3, delete the following from the exception: "determined by the code official that". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-281; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-282 Section 3204.3.2.2; drainage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 282. In Section 3204.3.2.2, delete the exception without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-282; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-283 Section 3205.3.2; emergency shut-off valves

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 283. In Section 3205.3.2, delete "available" and substitute "accessible". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-283; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000)

675 IAC 22-2.3-284 Chapter 33; explosives and fireworks

Authority: IC 22-13-2-2

Affected: IC 22-11-14-3; IC 22-12-7; IC 22-13; IC 35-47.5; IC 36-8-17

Sec. 284. Delete the text of Chapter 33 and substitute as follows: Portions of this work are reproduced from the 1997 edition of the Uniform Fire Code, Article 77 and Article 78, and 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.

CHAPTER 33 - EXPLOSIVES AND FIREWORKS

SECTION 3. - GENERAL

3301.1 Scope. Manufacture, possession, storage, sale, transportation, and use of explosive materials shall be in accordance with Chapter 33. See Appendix VI-F for excerpts from nationally recognized standards for separation distances for explosives.

Explosives class designations in parentheses refer to new classifications used by DOT. See Appendix VI-F for information on explosives class designations.

EXCEPTIONS: 1. The armed forces of the United States, Coast Guard, or National Guard.

- 2. Explosives in forms prescribed by the official United States Pharmacopoeia.
- 3. The sale, possession, or use of fireworks 1.4G (Class C common fireworks).
- 4. The possession, transportation, storage, and use of small arms ammunition when packaged in accordance with DOT packaging requirements.
- 5. 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.
- 6. The transportation and use of explosive materials by the United States Bureau of Mines, and federal, state, and local law enforcement and fire agencies acting in their official capacities.
- 7. Special industrial explosive devices which in the aggregate contain less than fifty (50) pounds (twenty-two and seven-tenths (22.7) kg) of explosive materials.
- 8. The possession, transportation, storage, and use of blank industrial powder load cartridges when packaged in accordance with DOT packaging regulations.
- 9. When preempted by federal regulations.
- 10. The use and handling of fireworks 1.3G (Class B fireworks) as set forth in Chapter 33.

3301.2 Definitions.

3301.2.1 General. Insert the following definitions:

AERIAL SHELL is a pyrotechnic device that functions in the air.

BATF is the Bureau of Alcohol, Tobacco, and Firearms.

BLASTING AGENT is a material or mixture consisting of a fuel and oxidizer intended for blasting. The finished product as mixed and packaged for use or shipment cannot be detonated by means of a No. 8 test blasting cap when unconfined. Under Department of Transportation regulations, blasting agents are classified and labeled as 1.5D.

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.

BINARY EXPLOSIVE is an explosive material composed of separate components, each of which is safe for storage and transportation and would not in itself be considered as an explosive.

BREAK (aerial shell) is an individual effect from an aerial shell, generally either color or noise. Aerial shells can be single break, having only one (1) effect, or multiple break, having two (2) or more effects.

BULLET RESISTANT is a material or method of construction which resists penetration of a bullet of one hundred fifty (150) grain

(nine and seventy-five hundredths (9.75) g) M-2 ball ammunition having a nominal muzzle velocity of two thousand seven hundred (2,700) feet per second (eight hundred twenty-three (823) m/s) fired from a .30 caliber rifle at a distance of one hundred (100) feet (thirty and five-tenths (30.5) m). See Section 3302.3.4.

CFR is the Code of Federal Regulations of the United States Government.

DEA is the Drug Enforcement Administration of the United States Department of Justice.

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.

DESIGNATED LANDING AREA is the area over which aerial shells are fired and into which debris and malfunctioning aerial shells can fall

DETONATION is an exothermic reaction characterized by the presence of a shock wave in a material which establishes and maintains the reaction. The reaction zone progresses through the material at a rate greater than the velocity of sound. The principal heating mechanism is one of shock compression. Detonations have an explosive effect.

DETONATOR is a component, such as a blasting cap or an electric blasting cap, in an explosive train which is capable of initiating detonation in a subsequent high explosive component.

DOT is the United Sates Department of Transportation.

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.

EXPLOSIVE is:

- 1. A chemical that causes a sudden, almost instantaneous release of pressure, gas, and heat when subjected to sudden shock, pressure, or high temperatures, or
- 2. A material or chemical, other than a blasting agent, that is commonly used or intended to be used for the purpose of producing an explosive effect and is regulated by Chapter 33.

EXPLOSIVE MATERIALS are explosives, blasting agents, and detonators including, but not limited to, dynamite and other high explosives; slurries, emulsions, and water gels; black powder and pellet powder; initiating explosives; detonators or blasting caps; safety fuses; squibs; detonating cord; igniter cord; igniters and fireworks, 1.3G (Class B special fireworks).

FIREWORKS, 1.4G (Class C, Common) are small firework devices designed primarily to produce visible or audible effects by combustion and which comply with the construction, chemical composition, and DOT labeling requirements for fireworks, 1.4G (Class C, common fireworks).

FIREWORKS, 1.3G (Fireworks, Special Class B) are large fireworks designed primarily to produce visible or audible effects by combustion, deflagration, or detonation. Fireworks, 1.3G (special fireworks) include, but are not limited to, firecrackers containing more than two (2) grains (one hundred thirty (130) m) of explosive composition, aerial shells containing more than forty (40) grams of pyrotechnic composition, and other display pieces which exceed the limits for classification as 1.4G (Class C, common fireworks).

Special fireworks formerly classified as Class B explosives are now classified as fireworks, 1.3G by DOT.

FIXED GROUND PIECE is a ground display piece having no movable parts, such as a revolving wheel.

GROUND PIECE is a pyrotechnic device that functions on the ground. Ground pieces include fountains, roman candles, wheels, and set pieces.

GUNPOWDER is any of various powders used in firearms and small arms ammunition as propelling charges.

HIGH EXPLOSIVE is explosive material, such as dynamite, which can be caused to detonate by means of a No. 8 test blasting cap when unconfined.

INHABITED BUILDING is a building regularly occupied in whole or in part as a habitation for human beings. Inhabited buildings include churches, schools, railway passenger stations, stores, airport terminals for passengers, and other buildings or structures where people are accustomed to congregate or assemble. Inhabited buildings do not include buildings or structures occupied in connection with the manufacture, transportation, storage, or use of explosives and blasting agents.

INTRAPLANT DISTANCE is 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.

LOW EXPLOSIVE is explosive material which will burn or deflagrate when ignited. It is characterized by a rate of reaction that is less than the speed of sound. Examples of low explosives are black powder, safety fuse, igniters, igniter cord, fuse lighters, fireworks, 1.3G (Class B special fireworks), 1.3, propellants (Class B solid propellants), and fireworks, 1.4G (Class C common fireworks). MAGAZINE is a building or structure used for the storage of explosives.

MASS-DETONATING EXPLOSIVES are high explosives, black powder, certain propellants, certain pyrotechnics, and other similar explosives, alone or in combination, or loaded into various types of ammunition or containers, most of which can be expected to explode virtually instantaneously when a small portion is subjected to fire, severe concussion, impact, the impulse of an initiating agent, or the effect of a considerable discharge of energy from without. Such an explosive will normally cause severe structural damage to adjacent objects. Explosives propagation could occur immediately to other items of ammunition and explosives stored sufficiently close to and not adequately protected from the initially exploding pile with a time interval short enough so that two (2) or more quantities must be considered as one (1) for quantity/distance (Q/D) purposes.

MORTAR is a tube from which aerial shells are fired.

PERCUSSION CAP is a device used to ignite the powder charge of small arms ammunition.

PYROTECHNIC OPERATOR is an individual approved to be responsible for pyrotechnic, pyrotechnic special effects materials, or both.

PYROTECHNIC SPECIAL EFFECTS MATERIAL (special effect) is a low explosive material, other than detonating cord, commonly used in motion picture, television, theatrical, or group entertainment production for which a permit from the chief is required for use or storage.

READY BOX is a storage container for aerial shells at the site of a fireworks display.

SAFETY CAP is a paper tube, closed at one (1) end, that is placed over the end of the fuse of an aerial shell to protect it from accidental ignition.

SPECIAL INDUSTRIAL EXPLOSIVE DEVICE is an explosive power-pack containing an explosive charge in the form of a cartridge or construction device. The term includes, but is not limited to, explosive rivets, explosive bolts, explosive charges for driving pins or studs, cartridges for explosive-actuated power tools, and charges of explosives used in jet tapping of open-hearth furnaces and jet perforation of oil well casings.

SPECIAL INDUSTRIAL HIGH-EXPLOSIVE MATERIALS are sheet, extrusions, pellets and packages of high explosives containing dynamite, trinitrotoluol, penaerythritoltetranite, cyclotrimenthylenetrinitramine, or other similar compounds used for high-energy-rate forming, expanding, and shaping in metal fabrication and for dismemberment and quick reduction of scrap metal.

SQUIB, ELECTRIC, is a device similar in appearance to an electric blasting cap which, upon activation by an electric current, produces a deflagration instead of a detonation.

TEST BLASTING CAP NO. 8 is a blasting cap containing two (2) grams of a mixture of eighty (80) percent mercury fulminate and twenty (20) percent potassium chlorate or a cap of equivalent strength.

For other fireworks definitions, see also IC 22-11-14.

3301.2.2 Limited application. For the purpose of Chapter 33, certain terms are defined as follows:

DISPLAY is an outdoor display of aerial shells or ground display pieces.

FIRE RESISTANT is 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 tenthousandths (0.0179) inch (forty-five hundredths (0.45) mm) (twenty-six (26) manufacturer's standard gage).

HARDWOOD is red oak, white oak, hard maple, ash, or hickory, each of which is free from knots, wind shakes, or similar defects. PLYWOOD is A-C exterior grade plywood.

SOFTWOOD is Douglas fir, pine, or other softwood of equal bullet-resistance free from loose knots, wind shakes, or similar defects. STEEL is general purpose, hot- or cold-rolled, low carbon steel.

TEMPORARY STORAGE is storage of pyrotechnic special effects material on site for a period of time of seventy-two (72) hours or less.

3301.3 Permits.

3301.3.1 Required. Permits shall be as required in IC 22-14-4 and 675 IAC 12-9-4.

3301.3.2 Unsafe material or practice. Permits for the following materials shall be invalidated and the materials disposed of in an approved, safe manner:

- 1. Dynamite having an unsatisfactory absorbent or one that permits leakage of a liquid explosive ingredient under any conditions liable to exist during storage.
- 2. Nitrocellulose in a dry and uncompressed condition in quantity greater than ten (10) pounds (four and five-tenths (4.5) kg) net weight in one (1) package.
- 3. Fulminate of mercury in a dry condition and fulminate of other metals in any condition except as a component of manufactured articles not hereinafter forbidden.
- 4. Explosive compositions that ignite spontaneously or undergo marked decomposition, rendering the products or their use

more hazardous, when subjected for forty-eight (48) consecutive hours or less to a temperature of 167°F (75°C).

- 5. New explosive materials until approved by DOT.
- 6. Explosive materials condemned by DOT.
- 7. Explosives containing an ammonium salt and a chlorate.

3301.4 Bond. See IC 22-14-4-2.

3301.5 Notice of New Storage and Manufacturing Sites. When a new explosive material storage or manufacturing location, including a temporary jobsite, is established, the local law enforcement agency, fire department, and emergency planning committee shall be notified immediately of the type, quantity, and location of explosive materials at the site.

3301.6 Access Road Signs. At the entrance to explosive material manufacturing and storage sites, all access roads shall be posted with the following warning sign or other approved sign:

DANGER NEVER FIGHT EXPLOSIVE FIRES EXPLOSIVES ARE STORED ON THIS SITE CALL

The sign shall be weather resistant with a reflective surface and lettering at least two (2) inches (fifty and eight-tenths (50.8) mm) high.

3301.7 Prohibited and Limited Acts.

3301.7.1 Manufacturing. The manufacture of explosives shall be prohibited unless such manufacture is in accordance with IC 35-47.5.

3301.7.2 Limits established by law. Storage of explosive materials is prohibited within the limits established by law as the limits of districts in which such storage is prohibited.

SECTION 4. STORAGE

3302.1 General.

3302.1.1 Magazines required. Explosive materials shall be stored in magazines in accordance with Section 3302.

A competent person shall be in charge of magazines. The person shall be at least twenty-one (21) years of age and responsible for compliance with all safety precautions.

- 3302.1.2 Inspection. Magazines containing explosive materials shall be inspected at intervals of not greater than seven (7) days to determine whether there has been an unauthorized entry or attempted entry into a magazine or unauthorized removal of a magazine or its contents.
- 3302.1.3 Security. Magazine doors shall be kept locked when the magazine is unattended.
- 3302.1.4 Posting safety rules. Current safety rules covering the operations of magazines shall be posted on the interior of each magazine in a visible location.
- 3302.1.5 Rotating stock. When explosive material is removed from a magazine for use, the oldest usable stocks shall be removed first.
- 3302.1.6 Manner of storage. Corresponding grades and brands shall be stored together and in such a manner that grades and brand marks are visible. Stocks shall be stored so as to be easily counted and checked.

Packages of explosive materials shall be stacked in a stable manner not exceeding six (6) feet (one thousand eight hundred twenty-nine (1,829) mm) in height.

- 3302.1.7 Opened stock. Packages of explosive materials which have been opened shall be closed before being placed in a magazine. Packages constructed of materials other than fiberboard or paper shall not be opened in a magazine.
- 3302.1.8 Damaged material. Packages of damaged explosive materials shall not be unpacked or repacked in or within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of a magazine or inhabited building or in close proximity to other explosive materials.
- 3302.1.9 Storage with other materials. Magazines shall be used exclusively for the storage of approved explosive materials and other blasting materials. Tools, other than approved conveyors, shall not be stored in magazines.
- 3302.1.10 Cleaning. Magazine floors shall be swept regularly and shall be kept clean, dry, and free of grit, paper, and rubbish. Sweepings from floors of magazines shall be disposed of in accordance with the instructions of the manufacturer.
- 3302.1.11 Deteriorated material handling. When an explosive material has deteriorated to an extent that it is in an unstable or dangerous condition, or when a liquid has leaked from an explosive material, the person in possession of such explosive material shall immediately contact the material's manufacturer and the chief. The work of destroying explosive materials shall be directed by persons experienced in the destruction of explosive materials. Explosive materials recovered from blasting misfires shall be placed

in a magazine until an experienced person has determined the method of disposal.

3302.1.12 Stained floors. Magazine floors stained with liquid shall be dealt with according to instructions obtained from the manufacturer of the explosive materials stored in the magazine.

3302.1.13 Magazine maintenance. When magazines need interior repairs, all explosive materials shall be removed and the floors cleaned before and after making repairs. When making exterior magazine repairs involving the possibility of causing a fire, all explosive materials shall first be removed from the magazine. Explosive materials removed from a magazine under repair shall be placed either in another magazine or placed a safe distance from the magazine, where they shall be properly guarded and protected until repairs have been completed. Upon completion of repairs, the explosive materials shall be promptly returned to the magazine. 3302.1.14 Sources of ignition. Smoking, matches, flame-producing devices, open flames, and firearms or cartridges shall not be permitted inside of or within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of magazines.

Where low explosives are sorted in magazines, spark-producing tools shall not be used. Such magazines shall be bonded and grounded.

3302.1.15 Yard maintenance. The land within twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm) of magazines shall be kept clear of rubbish, brush, dried grass, leaves, dead trees, and live trees less than ten (10) feet (three thousand forty-eight (3,048) mm) high.

Combustible materials shall not be stored within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of magazines. 3302.1.16 Premises identification. The premises upon which Types 1, 2, 4, and 5 outdoor magazines are located shall be posted with signs reading EXPLOSIVES–KEEP OFF. These signs shall be in contrasting colors with a minimum letter size of three (3) inch (seventy-six (76) mm) height with one-half ($\frac{1}{2}$) inch (twelve and seven-tenths (12.7) mm) brush stroke. Signs shall be located so that a bullet passing through the sign will not strike a magazine. Signs shall not be attached to outdoor magazines.

3302.1.17 Location. Types 1, 2, 4, and 5 outdoor magazines shall be located in accordance with nationally recognized standards. See Appendix VI-F.

3302.2 Retail Sales.

3302.2.1 General. Indoor storage and display of gunpowder and ammunition for retail sales shall be in accordance with Section 3302.2.

3302.2.1.1 Storage. The maximum quantities, storage conditions, and fire-protection requirements for gunpowder and ammunition stored in a building shall be as follows:

1. Smokeless powder:

Two hundred (200) pounds (ninety and seven-tenths (90.7) kg) in a Type 4 magazine, or

Four hundred (400) pounds (one hundred eighty-one and four-tenths (181.4) kg) in separate portable Type 4 magazines in a completely sprinklered building. The quantity of product in a magazine shall not exceed two hundred (200) pounds (ninety and seven-tenths (90.7) kg).

2. Commercially manufactured sporting black powder:

Twenty-five (25) pounds (eleven and three-tenths (11.3) kg) in a separate, portable Type 4 magazine.

3. Small arms primers or percussion caps:

Seven hundred fifty thousand (750,000) with not more than one hundred thousand (100,000) stored in one (1) pile and piles separated from each other by at least fifteen (15) feet (four thousand five hundred seventy-two (4,572) mm), or Greater than seven hundred fifty thousand (750,000), when in accordance with the following:

- 3.1 The storage room shall not be accessible to unauthorized persons,
- 3.2 Primers or percussion caps shall be stored in a one (1) inch (twenty-five and four-tenths (25.4) mm) nominal thickness wood cabinet or equivalent with self-closing doors with not more than two hundred thousand (200,000) primers or caps per cabinet,
- 3.3 Shelves in cabinets shall be vertically separated by at least two (2) feet (six hundred nine and six-tenths (609.6) mm),
- 3.4 Cabinets shall be located against walls of the storage room with at least forty (40) feet (twelve thousand one hundred ninety-two (12,192) mm) between cabinets, or with at least twenty (20) feet (six thousand ninety-six (6,096) mm) between cabinets when barricades are installed midway between cabinets. Such barricades shall be securely attached to the wall, shall project from the wall at least ten (10) feet (three thousand forty-eight (3,048) mm), and shall be at least twice the height of cabinets. Barricade construction shall be of one-fourth (1/4) inch (six and four-tenths (6.4) mm) boiler plate or two (2) inches (fifty and eight-tenths (50.8) mm) of wood, brick, or concrete block.

- 3.5 Primers or percussion caps shall be separated from flammable liquids, flammable solids, and oxidizing materials by a distance of twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm) or by a fire partition having a fire-resistive rating of at least one (1) hour, and
- 3.6 The building shall be protected by an automatic sprinkler system.
- 3302.2.1.2 Display. The maximum quantities, storage conditions, and fire-protection requirements for gunpowder and ammunition displayed in a building shall be as follows:
 - 1. Smokeless powder: twenty (20) pounds (nine and seven-hundredths (9.07) kg) in original containers.
 - 2. Black powder: NONE.
 - 3. Small arms primers or percussion caps:

Ten thousand (10,000) in a nonsprinklered building.

Twenty-five thousand (25,000) in a sprinklered building.

- 3302.2.2 Magazine size. Indoor magazines shall not be of a size greater than the exit door or contain more than two hundred (200) pounds (ninety and seven-tenths (90.7) kg) of explosive materials.
- 3302.2.3 Powder. The amount of powder stored in an indoor magazine shall not exceed two hundred (200) pounds (ninety and seventenths (90.7) kg).
- 3302.2.4 Combined storage. Black powder shall not be stored with small arms primers or percussion caps.
- 3302.2.5 Bulk repackaging. The bulk repackaging of powder, primers, or percussion caps shall not be performed in retail stores.
- 3302.2.6 Repackaging of damaged containers. Damaged containers shall not be repackaged.
- 3302.2.7 Separation. Buildings containing gunpowder or ammunition in accordance with Section 3302.2 need not be located as required by Section 3302.3.3.
- 3302.3 Storage Magazines.
- 3302.3.1 General. Explosive materials, including special industrial high-explosive materials, shall be stored in magazines which meet the requirements of Section 3302.3.
- 3302.3.2 Classification and use of magazines. Magazines shall be classed as Type 1, 2, 3, 4, or 5. Magazines shall be constructed and used in accordance with Table 3302.3-A.

TABLE 3302.3-A - TYPES OF MAGAZINES REQUIRED FOR STORAGE OF EXPLOSIVE MATERIALS

	MAGAZINE TYPES ¹				
MATERIALS	1	2	3	4	5
High Explosives, 1.1D, (Class A explosives) including dynamites; cap sensitive emulsions; slurries and watergels; cast boosters.	X	X	X		
Black Powder, 1.1D, (Class A explosives). Defined as low explosive by the Bureau of Alcohol,	X	X	X	X	
Tobacco, and Firearms for storage.					
Detonators, 1.1B, (Class A explosives)	X	X	X		
Detonating Cords, 1.1D; 1.2D; 1.4D; 1.4G, (Class A or C explosive)	X	X	X		
Detonators ² , 1.4B; 1.4S, (Class C explosive)	X	X	X	X	
Safety fuse, electric squibs, igniters, and igniter cord ³ , 1.4G; 1.4S.	X	X	X	X	
Blasting Agents, 1.5D, (Blasting Agents)	X	X	X	X	X
Propellants, 1.3C, (Class B explosives). Defined as low explosives by the Bureau of Alcohol, Tobacco, and Firearms for storage.	X	X	X	X	

¹Any of the types indicated by "X" are allowed.

3302.3.3 Location. Site magazines for the storage of high explosives and blasting agents shall be located in accordance with Appendix VI-F. Magazines for the storage of low explosives shall be located in accordance with Appendix VI-F. The ground around

²Includes electric detonators with leg wires 4 feet (1219 mm) long or longer or detonators with empty plastic tubing 12 feet (3657.6 mm) long or longer that contain not more than 1 gram of explosives (excluding ignition and delay charges).

³Detonators shall not be stored in the same magazine with other explosive materials, except that 1.4 (Class C) detonators and those described in Footnote 2 are allowed to be stored with safety fuse, electric squibs, igniters, or igniter cord in Type 1, 2, 3, or 4 magazines.

outdoor magazines shall be graded such that water drains away from the magazines.

- 3302.3.4 Bullet-resistant construction.
- 3302.3.4.1 General. Magazines which are required to be bullet resistant shall be constructed using a method specified in Section 3302.3.4. Steel and wood dimensions indicated are actual thicknesses. Concrete block and brick dimensions indicated are the manufacturer's represented thicknesses.
- 3302.3.4.2 Specified construction. The following methods are acceptable as bullet-resistant construction:
 - 1. Exterior of five-eighths (5%) inch (fifteen and nine-tenths (15.9) mm) steel, lined with an interior of any type of nonsparking material
 - 2. Exterior of one-half (½) inch (twelve and seven-tenths (12.7) mm) steel, lined with an interior of not less than three-eighths (3%) inch (nine and five-tenths (9.5) mm) plywood.
 - 3. Exterior of three-eighths (%) 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 (%) 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 (2½) 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 (51/4) inches (one hundred thirty-three and four-tenths (133.4) mm) of plywood.
 - 7. Exterior of one-fourth ($\frac{1}{4}$) 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 ($\frac{1}{2}$) 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 $\binom{3}{16}$ 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 (6½) inches (one hundred seventy-one and four-tenths (171.4) mm) of plywood.
 - 10. Exterior of three-sixteenths $\binom{3}{16}$ 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 $\binom{3}{4}$ 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 (½) 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 (35/6) 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 (35%) 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.

3302.3.4.3 Tested construction. Methods of construction other than those specified in Section 3302.3.4.2 are acceptable as bullet-resistant construction when tested as prescribed herein. 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). For ceilings and roofs, the bullet shall be fired at an angle of forty-five (45) degrees from the perpendicular. For walls and doors, the bullet shall be fired perpendicular to the wall or door. See BULLET RESISTANT in this section.

3302.3.5 Type 1 magazines.

3302.3.5.1 General. Type 1 magazines shall be constructed in accordance with the Building Code and Section 3302.3.5.

A Type 1 magazine shall be a permanent structure such as a building, igloo, tunnel, or dugout. It shall be bullet resistant, fire resistant, weather resistant, theft resistant, and ventilated.

3302.3.5.2 Walls. Walls shall be bullet resistant as specified in Section 3302.3.4.

3302.3.5.3 Floors. Floors shall be constructed of wood or other suitable nonsparking materials.

3302.3.5.4 Foundations. 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.

3302.3.5.5 Bullet-resistant roofs or ceilings. 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 as specified in Section 3302.3.4 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 eightenths (177.8) mm) of hardwood.

3302.3.5.6 Doors. Doors shall be bullet resistant as specified in Section 3302.3.4. 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.

3302.3.5.7 Locks. 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 adequately secured on the inside by means of a bolt, lock, or bar that cannot be actuated from the outside.

3302.3.5.8 Ventilation. 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.

3302.3.5.9 Exposed metal. 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.

3302.3.6 Type 2 magazines. Type 2 magazines shall be constructed in accordance with Section 3302.3.6.

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

3302.3.7 Type 3 magazines. Type 3 magazines shall be constructed in accordance with Section 3302.3.7.

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 $(\frac{1}{2})$ 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 (%) 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.

3302.3.8 Type 4 magazines. Type 4 magazines shall be constructed in accordance with the Building Code and Section 3302.3.8. A Type 4 magazine shall be a permanent, portable, or mobile structure, such as a building, igloo, box, semitrailer, 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.

3302.3.9 Type 5 magazines. Permanent Type 5 magazines shall be constructed in accordance with the Building Code and Section 3302.3.9. Temporary Type 5 magazines shall be constructed in accordance with Section 3302.3.9.

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 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, as required by Section 3303.2.10 on the trailer when any quantity of blasting agents (Explosives, 1.5D—see Appendix VI-F) is contained therein.

3302.3.10 Indoor magazines. Indoor magazines shall be constructed in accordance with Section 3302.3.10.

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 ($\frac{1}{2}$) inch (twelve and seven-tenths (12.7) mm) of nonsparking material.

EXCEPTION: Type 5 indoor magazines used for the storage of blasting agents (Explosives, 1.5D–see Appendix VI-F) 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%) 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.

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 Appendix VI-F.

Indoor storage magazines shall not be located in residences or dwellings.

SECTION 3303 - USE, HANDLING, AND TRANSPORTATION

3303.1 Use and Handling.

3303.1.1 Hours of operation. Blasting operations shall be conducted during daylight hours.

3303.1.2 Personnel qualifications. The person in charge of the handling and use of explosive materials shall be at least twenty-one (21) years of age and possess a valid explosive-use permit issued by the chief.

EXCEPTION: Persons eighteen (18) years of age or older are allowed to use and handle explosive materials under the direct personal supervision of a person who possesses a valid explosive-use permit.

3303.1.3 Intoxicants. Explosive materials shall not be handled by persons under the influence of intoxicants, narcotics, or DEA-controlled substances.

3303.1.4 Smoking. Smoking and carrying matches while handling explosive materials or while within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of where explosive materials are being used are prohibited.

3303.1.5 Sources of ignition. The use of matches, lighters, spark-producing devices, or the presence of any open flames is prohibited within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of areas where explosives are being used.

EXCEPTION: The lighting of safety fuse in conjunction with approved blasting operations.

3303.1.6 Utilities notification. When blasting is being conducted in the vicinity of gas, electric, water, fire alarm, telephone, telegraph, or stream utilities, the blaster shall notify the appropriate representative of such utilities at least twenty-four (24) hours in advance of blasting specifying the location and intended time of such blasting.

3303.1.7 Other regulations. Blasting operations shall be conducted in accordance with federal, state, and local regulations.

3303.1.8 Blasting safeguards. Before a blast is fired, the person in charge shall make certain that surplus explosive materials are in a safe place, that persons and vehicles are at a safe distance or under sufficient cover, and that a loud warning signal has been sounded.

3303.1.9 Premature detonation safeguards. Precautions shall be taken to prevent the premature detonation of explosive materials from lighting, radio frequency energy, extraneous electricity or static electricity caused by dust or snow storms, low humidity, or mechanical conditions. Such precautions shall include:

- 1. The suspension of blasting operations and removal of persons from the blasting area during the approach and progress of a thunderstorm,
- 2. The posting of signs prohibiting the use of mobile radio transmitters on roads within one thousand (1,000) feet (three hundred four and eight-tenths (304.8) m) of blasting operations where electric detonators are being used, and
- 3. Periodic checks for static electricity or stray currents in areas where these factors could exceed safe operating limits.
- 3303.1.10 Nonsparking tools. Tools used for the opening of containers of explosive materials shall be made of nonsparking materials. EXCEPTION: Slitters of metal are allowed for opening paper, plastic, or fiberboard containers.

3303.1.11 Exposure protection. When blasting is performed in a congested area or in close proximity to a building, structure, railway, highway, or other installation that could be damaged by material being thrown into the air, the blast shall be covered with an adequate blasting mat.

3303.1.12 Disposal of packaging. Empty boxes and paper, plastic, or fiber packing material which have previously contained explosive materials shall not be reused and shall be disposed of in accordance with manufacturers' recommendations or instructions.

- 3303.1.13 Abandonment. Explosive materials shall not be abandoned.
- 3303.2 Transportation.
- 3303.2.1 Public conveyance. Explosive materials shall not be carried or transported in or upon a public conveyance or vehicle carrying passengers for hire.

Interstate transportation of explosives is not regulated by this code.

3303.2.2 Vehicle construction. Vehicles used for transporting explosive materials shall be strong enough to carry the load without difficulty and shall be in good mechanical condition. If vehicles do not have a closed body, a portable, magazine-type container that is reasonably weather and theft resistant and securely fastened to the vehicle body shall be used to contain the explosive materials. Vehicles used for the transportation of explosive materials shall have tight floors, and any exposed, spark-producing metal on the inside of the body shall be covered with wood or other nonsparking material to prevent contact with explosive materials.

EXCEPTION: Exposed spark-producing metal need not be covered in vehicles in which only blasting agents or oxidizing materials are being transported.

- 3303.2.3 Authorization. Explosive materials shall be transported on vehicles in accordance with section 3303.2.
- 3303.2.4 Fire protection. Vehicles used for transporting explosive materials shall be equipped with fire extinguishers according to the following schedule:
- 1. Vehicle–Gross vehicle Weight less than 14,000 pounds (6,350.2 kg).
- At least two multipurpose dry-chemical extinguishers having a combined capacity of not less than 4-A:20-B:C.
- 2. Vehicle–Gross vehicle weight 14,000 pounds (6,350.2 kg) or greater; tractor/semitrailer units
- At least two multipurpose dry-chemical extinguishers having a combined capacity of not less than 4-A:70-B:C.
- 3303.2.5 Fire extinguisher maintenance and placement. Fire extinguishers shall be securely mounted on vehicles at well-separated, accessible locations. Extinguishers shall be checked monthly to verify that they are filled and in operating condition.
- 3303.2.6 Vehicle inspection. Vehicles used to transport explosive materials shall be inspected by the person to whom a permit has been issued for such vehicles in order to determine that:
 - 1. Electric wires are insulated and securely fastened,
 - 2. The engine chassis and body are reasonably clean and free of excessive grease and oil,
 - 3. The fuel tanks and fuel lines are securely fastened and not leaking,
 - 4. Brakes, lights, horn, windshield wipers, and steering mechanism are functioning properly.
 - 5. Tires are properly inflated and free from defects, and
 - 6. The vehicle is in proper condition for transporting explosive materials.
- 3303.2.7 Nonsparking tools. Spark-producing metal tools shall not be carried in the cargo compartment of a vehicle transporting explosive materials.
- 3303.2.8 Sources of ignition. Smoking, carrying matches or other flame-producing devices, carrying firearms or loaded cartridges while in or near a vehicle transporting explosive materials, and driving, loading, or unloading any such vehicle in a careless or reckless manner are prohibited.
- 3303.2.9 Personnel qualifications. Vehicles transporting explosive materials shall be in the custody of drivers who are physically fit; careful; capable; reliable; able to read and write the English language; not addicted to the use or under the influence of intoxicants, narcotics, or DEA-controlled substances; and are not less than twenty-one (21) years of age. They shall be familiar with federal, state, and local traffic regulations and the provisions of Chapter 33 governing the transportation of explosive materials.
- 3303.2.10 Transportation routes. Vehicles transporting explosive materials shall be routed to avoid congested traffic and heavily populated areas.
- 3303.2.11 Vehicular tunnels. Explosive materials shall not be transported through completed vehicular tunnels which prohibit the transport of explosive materials.
- 3303.2.12 Unattended vehicles. Vehicles transporting explosive materials shall not be left unattended.
- 3303.2.13 Passengers. Persons other than the driver and one (1) assistant, who is at least eighteen (18) years of age, shall not ride on vehicles transporting explosive materials.
- 3303.1.14 Delivery conditions. Delivery of explosive materials shall be made only to authorized persons and into approved storage, handling, or use areas.
- 3303.2.15 Vehicle storage and repair. Vehicles containing explosive materials shall not be taken into a garage or repair shop for repairs or storage.
- 3303.3 Explosive Materials Terminals.
- 3303.3.1 Quantities at terminals. The office of the state fire marshal is authorized to designate the location and specify the maximum

quantity of explosive materials allowed to be loaded, unloaded, reloaded, or temporarily retained at each terminal where such operations are permitted.

- 3303.3.2 Notification. Carriers shall immediately notify consignees of arrival of explosive materials at terminals.
- 3303.3.3 Terminal requirements. Truck terminals where explosive materials are loaded, unloaded, or transferred shall be in accordance with the following conditions:
 - 1. There shall not be aboveground storage tanks of flammable or combustible liquids or other hazardous materials on the terminal property which would present a significant exposure hazard to the operation of the terminal or to adjacent properties.
 - 2. The terminal property shall be sufficiently large that docking or vehicle storage areas containing explosives shall be a minimum of seventy-five (75) feet (twenty-two thousand eight hundred sixty (22,860) mm) from adjoining property lines.
 - 3. Explosives shall be kept in vehicles except during transferring or loading operations.
 - 4. Specific areas of docks shall be designated for the holding of explosive materials for not more than seventy-two (72) hours during loading or transferring operations. A minimum distance shall be specified and maintained between this designated area and other materials on the dock. Combustible storage and flammable and combustible liquids shall be kept the greatest possible distance from this designated area.
 - 5. At all times, a guard shall be on duty on the terminal property. The guard shall be capable of driving all equipment in the area. At times when there are a substantial number of vehicles carrying explosive materials in the terminal, additional persons capable of driving shall be provided.
 - 6. Adequate security against unauthorized persons entering the terminal area shall be provided. In metropolitan areas, this shall include a fence and gates.
 - 7. The terminal shall be adequately lighted for normal observation of all vehicles containing explosive materials.
 - 8. Approved fire protection appliances shall be provided for the loading dock near the designated explosive materials area and near the parked vehicles.
 - 9. An approved, isolated area of the terminal property shall be designated for vehicles containing explosive materials.
 - 10. Vehicles containing special inherent hazards shall be kept separated from the area designated for the parking of explosive materials vehicles.
 - 11. Shipments of explosive materials shall be transported without unnecessary delay. Delays shall not exceed seventy-two (72) hours.

3303.4 Blasting Agents.

- 3303.4.1 Ammonium nitrate storage. Ammonium nitrate stored at a closer distance to the blasting agent storage area than provided in Section 3303.4.3 shall be calculated in accordance with Appendix VI-F.
- 3303.4.2 Intraplant separation. Minimum intraplant separation distances between mixing units and the ammonium nitrate storage areas and blasting agent storage areas shall be in accordance with Appendix VI-F.
- 3303.5 Safety Precautions for Blasting Agents.
- 3303.5.1 Mixing facilities. Buildings or other facilities used for mixing blasting agents shall be located away from inhabited buildings, passenger railways, and public highways in accordance with Appendix VI-F.
 - EXCEPTION: Bulk mixing and delivery equipment for shot service delivery.
- 3303.5.2 Production quantities. Not more than eight (8) hours' production of blasting agents or the limit determined by nationally recognized standards (see Appendix VI-F), whichever is less, shall be located in or near the building used for mixing blasting agents. Larger quantities shall be stored in magazines.
- 3303.5.3 Construction. Buildings or other facilities used for the mixing of blasting agents shall be designed and constructed in accordance with the Building Code.
- 3303.5.4 Compounding and mixing. Compounding and mixing of approved formulations of blasting agents shall be conducted in accordance with federal, state, and local regulations.
- 3303.5.5 Sources of ignition. Smoking and open flames shall be prohibited in or within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of buildings or facilities used for the mixing of blasting agents.
- 3303.5.6 Disposal of oxidizer bags. Empty oxidizer bags shall be disposed in accordance with manufacturers' instructions or recommendations.

SECTION 3304 - MANUFACTURING, ASSEMBLING, AND TESTING

- 3304.1 General. Manufacture, assembly, testing, and loading of explosives, ammunition, blasting agents (Explosives, Division 1.5–see Appendix VI-F), and fireworks shall be in accordance with Section 3304.
 - EXCEPTIONS: 1. Section 3304 does not apply to the hand loading of small arms ammunition prepared for personal use and

not for resale.

2. Section 3304 does not apply to the mixing and loading of blasting agents (Explosives; Division 1.5– see Appendix VI-F) at blasting sites provided all necessary safety precautions are taken.

3304.2 Required Information.

3304.2.1 General. Prior to manufacturing, assembling, testing, or loading explosives, ammunition, blasting agents (Explosives; Division 1.5–see Appendix VI-F), or fireworks, the chief shall be furnished with the following information:

- 1. The exact location of the place of manufacture.
- 2. The kind of explosives, ammunition, blasting agents (Explosives, Division 1.5–see Appendix VI-F), or fireworks to be manufactured or processed and the property of hazardous materials to be used.
- 3. The names and addresses of individual owners, partners, or officers of the corporation.
- 4. A plot plan of the operating premises with the operating buildings indicated in which greater than one (1) pound (forty-five hundredths (0.45) kg) of explosives is manufactured, handled, used, or stored. The maximum amount of explosives greater than one (1) pound (forty-five hundredths (0.45) kg) to be used in each building, number of persons in each operating building, barricade locations and dimensions, and the location and capacity of storage magazines.
- 5. A copy of the general safety rules which the manufacturer will enforce, including plans for emergency procedures in the event of fire or explosion.
- 3304.2.2 Retention of Plans. A copy of the plans of the plant shall be kept in the office on the premises of each explosive, ammunition, blasting agents (Explosives, Division 1.5–see Appendix VI-F), or fireworks manufacturing plant and shall be made available to the chief upon request.
- 3304.3 Training. Workers who handle explosives or explosive charges or dispose of explosives shall be trained in the hazards of the materials and processes in which they are to be engaged and in the safety rules governing such materials and processes.
- 3304.4 Emergency Procedures. Approved emergency procedures shall be developed for each plant. Such procedures shall include personal instruction in any emergency that could be anticipated. Personnel shall be made aware of an emergency warning signal. 3304.5 Intraplant Separation of Operating Buildings. Mass detonating explosives and fireworks manufacturing buildings, including those where explosive charges are assembled, manufactured, prepared, or loaded, shall be separated from all other buildings, including magazines, within the confines of the manufacturing plant by a distance not less than those shown in Table 3304.5-A.

TABLE 3304.5-A - MINIMUM INTRAPLANT SEPARATION BETWEEN OPERATING BUILDINGS CONTAINING MASS-DETONATING EXPLOSIVES OR FIREWORKS MANUFACTURING ¹

	OR FIREWORKS unds)	MINIMUM DISTANCE	EXPLOSIVE OR FIREWORKS (pounds)		MINIMUM DISTANCE	
× 0.45	4 for kg	(feet)	\times 0.454 for kg		(feet)	
Over	Not Over	\times 304.8 for mm	Over	Not Over	\times 304.8 for mm	
	50	60	20,000	25,000	530	
50	100	80	25,000	30,000	560	
100	200	100	30,000	35,000	590	
200	300	120	35,000	40,000	620	
300	400	130	40,000	45,000	640	
400	500	140	45,000	50,000	660	
500	600	150	50,000	55,000	680	
600	700	160	55,000	60,000	700	
700	800	170	60,000	65,000	720	
800	900	180	65,000	70,000	740	
900	1,000	190	70,000	75,000	770	
1,000	1,500	210	75,000	80,000	780	
1,500	2,000	230	80,000	85,000	790	
2,000	3,000	260	85,000	90,000	800	
3,000	4,000	280	90,000	95,000	820	
4,000	5,000	300	95,000	100,000	830	

5,000	6,000	320	100,000	125,000	900
6,000	7,000	340	125,000	150,000	950
7,000	8,000	360	150,000	175,000	1,000
8,000	9,000	380	175,000	200,000	1,050
9,000	10,000	400	200,000	225,000	1,100
10,000	15,000	450	225,000	250,000	1,150
15,000	20,000	490			

¹When a building containing explosives is provided with barricades, the intraline distances shown are allowed to be reduced by one-half ($\frac{1}{2}$).

3304.6 Buildings and Equipment

3304.6.1 Construction. Operating buildings or rooms which exceed the exempt amounts of explosives specified in the Building Code shall be constructed in accordance with the Indiana Building Code (675 IAC 13).

3304.6.2 Explosive dust. Explosive dust shall not be exhausted to the atmosphere.

When collecting explosive dust, a "wet" collector system shall be used. Wetting agents shall be compatible with the explosives. Explosive dusts shall be removed from the collection chamber as often as necessary to prevent overloading. The entire system shall be cleaned at a frequency that will eliminate hazardous concentrations of explosive dusts in pipes, tubing, or ducts.

3304.6.3 Intrinsically safe ventilation system. Squirrel cage blowers shall not be used for exhausting hazardous fumes, vapors, or gases. Nonferrous fan blades shall be used for fans located within the ductwork and through which hazardous materials are exhausted. Motors shall be located outside the duct.

3304.6.4 Workstation protection. Workstations shall be separated by distance, barrier, or other approved alternates so that fire in one (1) station will not ignite material in the next workstation. When necessary, each operator shall be protected by a personnel shield located between the operator and the explosive device or explosive material being processed. This shield and its support shall be a tested design to withstand a blast from the maximum amount of explosives allowed behind it.

3304.7 Operations.

3304.7.1 Remote processing. When the type of material and processing warrants, mechanical operations involving explosives in excess of one (1) pound (forty-five hundredths (0.45) kg) shall be performed at isolated stations or at intraplant distances, and machinery shall be controlled from remote locations behind substantial barricades or at separations so that workers can remain at a safe distance while machinery is operating.

3304.7.2 Static control. The working area where the screening, grinding, blending, and other processing of static-sensitive explosives or pyrotechnic materials are done shall be provided with approved static controls.

3304.7.3 Explosive containers. Bulk explosives shall be kept in approved nonsparking containers when not being used or processed. Explosives shall not be stored or transported in open containers.

3304.7.4 Allowable quantities. The quantity of explosives at a workstation shall not exceed the quantity posted on the load limit signs established by the intraplant distances. See Table 3304.5-A.

3304.7.5 Waste receptacles. Approved receptacles with covers shall be provided for each location for disposing of waste material and debris. These waste receptacles shall be emptied and cleaned as often as necessary but not less than once each day or at the end of each shift.

3304.7.6 Posting of pertinent information. General safety rules and operating instructions governing the particular operation or process carried on at that location shall be available at each location.

3304.7.7 Posted limits. Personnel and explosive limits shall be posted.

3304.7.8 Maintenance. Regular maintenance and repair work shall not be performed in an explosive area until explosives are removed and the area is made safe.

EXCEPTION: Minor adjustments or emergency repairs to secure immediate safety.

3304.7.9 Spills. Spilled or dropped explosives shall be cleaned up at once.

3304.7.10 Contaminated materials. Shipping containers, cleaning rags, and other materials contaminated with explosives shall be removed daily and disposed in an approved, safe manner.

3304.7.11 Storage. Fireworks, explosives, and explosive charges shall not be stored near sources of heat.

EXCEPTION: Approved curing or drying operation.

3304.8 Explosive Materials Testing Sites.

3304.8.1 Location. Detonation of explosive materials or ignition of fireworks for testing purposes shall be performed only in isolated

areas at special sites where distance; protection from missiles, shrapnel, or flyrock by barricades, bunkers, or adequate shelter; and other safeguards to assure adequate protection to prevent injury to personnel or damage to property are provided. See Section 3304.9. 3304.8.2 Personal protective equipment. Protective clothing and equipment shall be provided to protect persons engaged in the testing, ignition, or detonation of explosive materials.

3304.8.3 Test site safeguards. When tests are being conducted or explosives are being detonated, only authorized persons shall be present. Areas where explosives are regularly or frequently detonated or burned shall be fenced and posted with adequate warning signs. Adequate warning devices shall be used before burning or detonating explosives to warn persons who might approach from any direction that they are approaching a danger zone.

3304.9 Disposal of Waste Explosive Materials.

3304.9.1 Disposal site safeguards. Sites for the destruction of explosive materials and fireworks shall be located in accordance with Appendix VI-F. When possible, barricades shall be utilized between the destruction site and inhabited buildings.

3304.9.2 Reuse of site. Unless an approved burning site has been thoroughly saturated with water and has passed a safety inspection, forty-eight (48) hours shall elapse between the completion of a burn and the placement of scrap explosive materials for a subsequent burn.

3304.9.3 Personnel safeguards. Once an explosive burn operation has started, personnel shall relocate to a safe location where adequate protection from air blast and flying debris is provided. Personnel shall not return to the burn area until the person in charge has inspected the burn site and determined that it is safe for personnel to return.

3304.9.4 Standby personnel. When required by the chief, standby personnel shall be provided until such time as the site is determined to be safe. See Section 2416.

SECTION 3305 - FIREWORKS AND PYROTECHNIC SPECIAL EFFECTS MATERIAL-GENERAL

3305.1 Scope. Fireworks and temporary storage, use, and handling of pyrotechnic special effects material used in motion pictures, television, and theatrical and group entertainment productions shall be in accordance with Chapter 33 and IC 22-11-14.
3305.2 Permits.

3305.3 Fireworks.

3305.3.1 Manufacturing. It is unlawful for any manufacturer, wholesaler, importer, or distributor to sell at wholesale, or offer to sell at wholesale, or ship or cause to be shipped into Indiana, fireworks, novelties, or trick noisemakers unless he has been issued and holds a valid certificate of compliance issued by the state fire marshal. A retailer selling fireworks must apply for a fireworks stand retail sales permit from the state fire marshal prior to June 1 of each year.

3305.3.2 Displays. See IC 22-11-14 and IC 22-11-14-3.

SECTION 3306 - FIREWORKS

3306.1 General. Storage, use, and handling of fireworks shall be in accordance with Section 3306, Indiana Building Code (675 IAC 13) and IC 22-11-14.

EXCEPTIONS: 1. The use of fireworks by railroads or other transportation agencies for signaling or illumination.

- 2. The sale or use of blank cartridges for theatrics, signaling, or ceremonial purposes.
- 3. The use of fireworks by the United States armed forces.

3306.2 Seizure of Fireworks. The office of the state fire marshal is authorized to seize, take, remove, or cause to be removed at the expense of the owner all stocks of fireworks offered or exposed for sale, stored, or held in violation of Chapter 33 and IC 22-11-14.

TABLE 3306.3-A - MINIMUM MORTAR SEPARATION DISTANCES

	SELTIMETTION BISTANCES		
MORTAR DIAMETER (inches)	MINIMUM SEPARATION FROM SPECTATOR VIEWING AREAS, VEHICLES AND BUILDINGS (feet)		
× 25.4 for mm	× 0.3048 for m		
less than 3	140		
3	210		
4	280		
5	350		
6	420		
7	490		
8	560		
10	700		

12 840 greater than 12 980

3306.4 Displays.

3306.4.1 General. Fireworks displays shall be in accordance with Section 3306.4.

3306.4.2 Insurance. The governing body of the municipality shall require a certificate of insurance in accordance with IC 22-11-14-3. 3306.4.3 Mortars for aerial shell displays.

3306.4.3.1 Site criteria. Mortars for aerial displays shall be separated from spectator viewing areas, vehicles, and buildings as set forth in Table 3306.3-A.

The designated landing area shall be an approved large, clear, open area. Spectators, vehicles, and combustible materials shall not be allowed within the designated landing area. The designated landing area shall not be within one hundred (100) feet (thirty thousand four hundred eighty (30,480) mm) of tents, canopies, and membrane structures.

3306.4.3.2 Construction. Mortars shall be approved for use with the aerial shells to be fired. Mortars shall be constructed of heavy cardboard, paper, or metal other than cast iron.

3306.4.3.3 Inspection. Prior to placement, mortars shall be inspected for defects such as dents, bent ends, damaged interiors, and damaged plugs. Mortars found to be defective shall not be used.

3306.4.3.4 Positioning. Mortars shall be positioned so that aerial shells are directed over the designated landing area and away from ground pieces. Mortars shall not be angled toward spectator viewing areas.

The trajectory of aerial shells shall be arranged such that a minimum clearance of twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm) is maintained from potential obstructions.

Seamed metal mortars shall be placed such that the seam of a mortar faces to the side rather than to the top or bottom.

3306.4.3.5 Securing. Mortars shall be buried to a depth of not less than two-thirds (%) of their length, either in the ground or in aboveground troughs or drums. In soft ground, wood not less than two (2) inches (fifty and eight-tenths (50.8) mm) nominal thickness or rock slabs shall be placed beneath mortars which will be used more than once to prevent their sinking or being driven into the ground during firing.

EXCEPTION: Approved securely positioned mortar racks are allowed for the firing of single-break shells six (6) inches (one hundred fifty-two and four-tenths (152.4) mm) or less in diameter.

3306.4.3.6 Mortar separation. Mortars that are buried in the ground, in troughs, or in drums shall be separated from adjacent mortars by a distance equal to or greater than the diameter of the mortar.

EXCEPTION: Electrically fired mortars.

3306.4.3.7 Moisture protection. In damp ground, a weather-resistant bag shall be placed under the bottoms of mortars prior to placement in the ground to protect mortars from moisture. Weather-resistant bags shall be placed over the open end of mortars in damp weather to keep moisture from accumulating on the inside surface of mortars.

3306.4.3.8 Ground burst protection. Sand bags, dirt boxes, or other suitable protection shall be placed around mortars on the uprange side to protect the operator from ground bursts.

3306.4.3.9 Paper mortars.

3306.4.3.9.1 Convolute. Paper mortars constructed of convolute wound paper shall be approved for the size aerial shells being discharged having a maximum double break.

3306.4.3.9.2 Spiral wound. Spiral-wound paper mortars shall not be used for greater than three (3) inch (seventy-six and two-tenths (76.2) mm) diameter aerial shells with a maximum double break.

3306.4.3.10 Grouping mortars. Mortars of the same diameter, which are to be reloaded during a display, shall be grouped together such that various sized are not intermixed. Groups shall be separated.

3306.4.3.11 Loose gravel and rocks. Loose gravel, rocks, and other loose solid objects shall be removed from the area around mortars to prevent such materials from being thrown from ground bursts during firing.

3306.4.3.12 Cleaning tool. When mortars are to be fired more than once during a display, a cleaning tool shall be available for the cleaning of debris from mortars as necessary. For metal mortars, the tool shall be nonsparking.

3306.4.4 Ground pieces.

3306.4.4.1 Location. Ground pieces shall be located not less than one hundred fifty (150) feet (forty-five thousand seven hundred twenty (45,720) mm) from spectators and vehicles; not less than one hundred (100) feet (thirty thousand four hundred eighty (30,480) mm) from tents, canopies, or membrane structures; not less than one hundred (100) feet (thirty thousand four hundred eighty (30,480) mm) from mortars; and outside of the designated landing area.

EXCEPTIONS: 1. Fixed ground pieces are allowed not less than seventy-five (75) feet (twenty-two thousand eight hundred

sixty (22,860) mm) from spectators and vehicles.

2. Electrically fired ground pieces are allowed in the designated landing area.

3306.4.4.2 Combustibles. The area beneath ground pieces shall be free of dry grass and combustibles.

3306.4.4.3 Securing. Poles for ground pieces shall be securely placed and braced.

3306.4.5 Electrical fire units.

3306.4.5.1 General. Electrical firing units shall be in accordance with Section 3306.4.5.

3306.4.5.2 Wiring. Electrical wiring associated with an electrical firing unit shall be prevented from contacting metal objects in contact with the ground.

3306.4.5.3 Power supply. AC-powered electrical firing units shall be isolated from the power source using an isolation transformer.

3306.4.5.4 Security. Electrical firing units shall require operation of a key-operated switch or other similar device to prevent unauthorized operation.

EXCEPTION: Hand-held electrical firing units connected to fireworks only during a display.

3306.4.5.5 Manually activated firing units. Manually activated electrical firing units shall require two (2) or more distinct actions to apply electric current to an electric match.

3306.4.5.6 Automatic-firing units. Automatic-sequencing-type electrical firing units shall include a momentary contact switch which must be held to cause application of current to an electric match and which will immediately disconnect current to all electric matches upon release.

3306.4.5.7 Testing of firing circuits. The pyrotechnic operator shall ensure that personnel are kept at a safe distance from fireworks which are connected to electrical firing units during testing. Electrical firing units with integral test circuits shall be designed to limit the maximum current output during a test to five-hundredths (0.05) ampere or to twenty (20) percent of the no-fire current of electric matches, whichever is less. Multitesters shall not be used for testing unless the maximum current output has been measured and determined not to exceed the current output limits for integral test circuits.

3306.4.6 Inspection. Fireworks shall be inspected upon delivery to the display site by the pyrotechnic operator. Aerial shells having tears, leaks, or broken fuses or showing signs of having been wet shall be properly disposed of.

3306.4.7 Supervision. Fireworks shall not be left unattended or allowed to become wet at the display site.

3306.4.8 Display operation.

3306.4.8.1 General. Display operation shall be in accordance with Section 3306.4.8.

3306.4.8.2 Fire protection. The pyrotechnic operator shall provide portable fire extinguishers for the discharge area and arrange for standby fire apparatus for protection down range.

3306.4.8.3 Monitors. The pyrotechnic operator shall employ monitors whose sole duty shall be the enforcement of crowd control around the display area. Unauthorized persons shall not be allowed to enter the discharge site until the site has been inspected after the display by the pyrotechnic operator.

3306.4.8.4 Barriers. The chief is authorized to require rope barriers, fences, signs, or other devices to be installed around the display area to aid in crowd control.

3306.4.8.5 Display discontinued. If the chief or the pyrotechnic operator determines that there is a lack of crowd control or that the crowd is in danger, the display shall be immediately discontinued. If at any time high winds or wet weather creates a danger, the display shall be postponed until the weather conditions are acceptable to the chief.

3306.4.8.6 Illumination. Display operators shall use only flashlights or electric lighting for illumination.

3306.4.8.7 Smoking and open flames. Smoking and use of open flames are prohibited in the aerial shell storage area. NO SMOKING OR OPEN FLAME signs shall be conspicuously posted.

3306.4.8.8 Aerial shells.

3306.4.8.8.1 General. Aerial shell operations shall be in accordance with Section 3306.4.8.8.

3306.4.8.8.2 Ready boxes. Ready boxes shall be located not less than twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm) in an upwind direction from mortars.

3306.4.8.8.3 Transporting. Aerial shells shall be carried to mortars by the shell body. For the purpose of loading mortars, aerial shells shall be held by the thick portion of the fuse and carefully lowered into mortars.

3306.4.8.8.4 Proper fit. Aerial shells shall be checked for proper fit in mortars prior to discharge. The pyrotechnic operator shall inspect all aerial shells to be certain that they are properly seated in mortars prior to firing. Aerial shells that do not fit properly shall not be fired.

3306.4.8.8.5 Safety cap. The safety cap protecting a fuse shall not be removed until immediately before an aerial shell is to be fired. 3306.4.8.8.6 Ignition. Aerial shells shall be ignited by lighting the tips of fuses with a fuse, torch, portfire, electrical ignition source,

or similar device. Operators shall not place any part of their bodies over the throat of a mortar.

3306.4.8.8.7 Trajectory. The first aerial shell fired shall be carefully observed to determine that its trajectory will carry it into the intended firing range and that the aerial shell will function over and debris will drop into the designated landing area. Mortars shall be reangled or reset if necessary at any time during the display to properly maintain trajectories over the designated landing area. 3306.4.8.8.8 Defective aerial shells. If an aerial shell fails to ignite in a mortar, the mortar shall be left alone for a minimum of fifteen (15) minutes, then carefully flooded with water. Immediately following the display, and not less than five (5) minutes after flooding the mortar, the mortar shall be emptied into a bucket of water and properly disposed of. Damaged aerial shells shall not be repaired or dismantled.

3306.4.8.8.9 Range inspection. The entire firing range shall be inspected immediately following a display and prior to allowing public access for the purpose of locating unexploded aerial shells. Such shells shall not be handled within fifteen (15) minutes of their firing. Such shells shall then be doused with water, allowed to stand for not less than five (5) minutes, and placed in a bucket of water.

When the firing range cannot be thoroughly inspected due to darkness, the site shall be reinspected the following morning. 3306.4.8.8.10 Record. The pyrotechnic operator shall keep a record of aerial shells that fail to ignite or fail to function.

SECTION 3307 - PYROTECHNIC SPECIAL EFFECTS MATERIAL

3307.1 General. Temporary storage, use, and handling of pyrotechnic special effects material used in motion picture, television, theatrical, and group entertainment productions shall be in accordance with Section 3307. Permanent storage of pyrotechnic special effects material shall be in accordance with Chapter 33.

3307.2 Classification of Materials. Pyrotechnic special effects material shall be classified in accordance with DOT regulations and procedures. See Appendix VI-F.

EXCEPTION: Pyrotechnic special effects material which is manufactured on-site and which is in storage or use need not be classified.

3307.3 Construction of Magazines. Magazines used for the storage of pyrotechnic special effects material shall be constructed in accordance with Section 3302.3.

3307.4 Storage.

3307.4.1 Fireworks 1.4G. Fireworks 1.4G (Class C common fireworks) shall be stored in accordance with the requirements for low explosives in Chapter 33.

3307.4.2 Other pyrotechnic special effects material.

3307.4.2.1 General. Storage of pyrotechnic special effects material other than fireworks 1.4G (Class C common fireworks) shall be in accordance with the requirements of Sections 3302 and 3307.4.2.

Containers of explosive materials shall be closed when stored.

3307.4.2.2 Storage magazines.

3307.4.2.2.1 Within buildings. Explosives stored within a building shall not exceed fifty (50) pounds (twenty-two and seven-tenths (22.7) kg). Low explosives stored within a building shall be stored in a Type 2 or 4 magazine. High explosives shall be stored in a Type 2 magazine.

Detonators shall be stored in a separate Type 2 magazine.

3307.4.2.2.2 Outside of buildings. Pyrotechnic special effects material which is to be stored outdoors shall be stored in a Type 2 or 4 magazine. Pyrotechnic special effects material which is classified as a high explosive, including detonating cord and detonators that will mass detonate, such as fuse caps, shall be stored in a Type 2 magazine.

When a Type 4 magazine is used for outdoor storage, such storage shall be in a constantly attended location or, if unattended, shall have wheels removed or the magazine immobilized by kingpin locking devices or by other approved security measures. When a quantity in excess of fifty (50) pounds (twenty-two and seven-tenths (22.7) kg) of explosive materials is stored outside of a building, such storage shall be located in accordance with Appendix VI-F.

3307.4.3 Storage against walls. Explosive materials within a magazine shall not be placed directly against interior walls and shall not interfere with ventilation. To prevent contact of stored explosive materials with walls, a nonsparking lattice-work or other nonsparking material is allowed to be used.

3307.4.4 Marking of containers. Containers of explosive materials shall be stored such that identifying marks are visible. Stocks of explosive materials shall be stored so they can be easily counted and checked upon inspection.

3307.4.5 Unpacking and repacking containers. Containers of explosive materials shall not be unpacked or repacked inside a magazine or within fifty (50) feet (fifteen thousand two hundred forty (15,240) mm) of a magazine and shall not be unpacked or repacked close to other explosive materials.

EXCEPTION: Unpacking and repacking of fiberboard and other nonmetallic containers.

3307.4.6 Tools. Tools used for opening or closing containers of explosive materials shall be of nonsparking materials. A wood wedge and a fiber, rubber, or wooden mallet shall be used for opening or closing wood containers or explosive materials. Metal tools, other than nonsparking transfer conveyors, shall not be stored in magazines containing high explosives.

EXCEPTION: Metal slitters are allowed to be used for opening fiberboard containers.

3307.5 Smoking and Open Flames. Controls on smoking and open flames shall be in accordance with Sections 3302.1.14, 3303.1.4, and 3303.1.5.

3307.6 Housekeeping. Housekeeping shall be in accordance with Chapter 33.

3307.7 Pyrotechnic Operators. A pyrotechnic operator shall obtain required permits and be responsible for notifying the chief prior to using the pyrotechnic special effects material. The pyrotechnic operator shall have the authority and responsibility for the storage, use, and handling of the pyrotechnic special effects materials. The authority of the pyrotechnic operator shall not be assumed by anyone and shall be superseded only by the chief.

3307.8 Use of Pyrotechnic Special Effects Material.

3307.8.1 General precautions.

3307.8.1.1 Demonstration and approval. An approved test shall be conducted to demonstrate the safe use of pyrotechnic special effects material prior to normal use.

The use of pyrotechnic special effects material shall be approved by the pyrotechnic operator in charge.

3307.8.1.2 Preparation. The company or producer shall allocate sufficient time to the pyrotechnic operator to prepare for the transportation, packing, storing, and daily securing and to dispose of or otherwise handle pyrotechnic special effects material in a safe manner.

3307.8.1.3 Crowd control. Onlookers shall be kept at a safe distance from the area where the pyrotechnic special effects material is discharged and so restrained until the area is cleared.

3307.8.2 Smoke control. When pyrotechnic special effects material is fired within a building, the quantity of smoke developed shall not obscure the visibility of exit signs or paths of egress travel.

Provision shall be made to remove smoke from the building that is generated by pyrotechnic special effects material.

3307.8.3 Binary explosives. When binary explosives are used, the compounding and firing shall be performed by a pyrotechnic operator.

3307.8.4 Surplus materials. Surplus materials shall be properly stored until it can be disposed of in a safe manner.

3307.9 Standby Personnel and Equipment. When necessary for the preservation of life and property, the chief is authorized to require the attendance of standby personnel and fire equipment as set forth in Section 2416. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-284; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3000; errata filed May 11, 2004, 1:34 p.m.: 27 IR 3078)

675 IAC 22-2.3-285 Section 3401.2; nonapplicability

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 285. In Section 3401.2 delete the words "service station" and insert "motor fuel dispensing facilities, repair garages,". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-285; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3018)

675 IAC 22-2.3-286 Section 3401.4; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 286. Delete Section 3401.4 and substitute to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-286; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3018)

675 IAC 22-2.3-287 Section 3403.2.1; portable fire extinguishers and hose lines

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 287. Amend Section 3403.2.1 to read as follows: Portable fire extinguishers shall be provided in accordance with Section 906 and hose lines in accordance with Section 905. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-287; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3018)

675 IAC 22-2.3-288 Section 3403.5; labeling and signage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 288. Change the first sentence of Section 3403.5 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 using would cause a fire or explosion hazard. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-288; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3018)

675 IAC 22-2.3-289 Section 3404.2.2; use of tank vehicles and tank cars as storage

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 289. Change Section 3404.2.2 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-289; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3018)

675 IAC 22-2.3-290 Section 3404.2.3.1; smoking and open flame

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 290. Add exception to Section 3404.2.3.1 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-290; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-291 Section 3404.2.7.5.5.2; underground tanks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 291. In Section 3404.2.7.5.5.2, delete "1,000 gallons (3,785 L)" and substitute "one thousand one hundred (1,100) gallons (four thousand one hundred sixty-four (4,164) L)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-291; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-292 Section 3404.2.7.5.8; overfill prevention

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 292. In Section 3404.2.7.5.8, add "underground" after "liquid" and before "storage". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-292; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-293 Section 3404.2.7.11; tank lining

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 293. Change Section 3404.2.7.11 to read as follows: 3404.2.7.11 Tank lining. Steel tanks may be lined for the purpose of protecting the interior from corrosion or providing compatibility with a material to be stored. Only those liquids tested for compatibility with the lining material are allowed to be stored in lined tanks. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-293; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-294 Section 3404.2.8.6; vehicle impact protection

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 294. In Section 3404.2.8.6, change "Section 313" to "Section 312". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-294; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-295 Section 3404.2.10; drainage and diking

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 295. In Section 3404.2.10, delete both exceptions and substitute to read as follows:

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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-295; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-296 Section 3404.2.10.5; equipment, controls and piping in diked areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 296. In Section 3404.2.10.5, add 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-296; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-297 Section 3404.2.11.4; overfill protection and prevention system

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

- Sec. 297. Delete the text of Section 3404.2.11.4 and substitute to read as follows: 3404.2.11.4 Overfill protection and prevention systems. Fillpipes 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.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-297; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3019)

675 IAC 22-2.3-297.1 Section 3404.2.12.2; testing of underground tanks

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 297.1. Change Section 3404.2.12.2 by deleting the words, "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.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-297.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-298 Section 3404.3.1.1; approved containers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 298. Change the text of Section 3404.3.1.1 to read as follows: Only listed or labeled containers and portable tanks shall be used. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-298; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-298.5 Section 3404.3.2.3; number of storage cabinets

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 298.5. Delete Section 3404.3.2.3 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-298.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.3-299 Section 3404.3.3.9; idle combustible pallets

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 299. In Section 3404.3.3.9, delete "NFPA 231" and substitute "NFPA 13 (675 IAC 13-1)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-299; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-300 Section 3404.3.6.5; storage plan

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 300. In Section 3404.3.6.5, delete "when required by the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-300; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-301 Section 3404.3.8.4; fire-extinguishing systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 301. In Section 3404.3.8.4, delete "and NFPA 231C". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-301; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-302 Section 3404.3.8.5; warehouse hose line

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 302. Amend Section 3404.3.8.5 by deleting "Chapter 9" and inserting "Section 905". (Fire Prevention and Building Safety

Commission; 675 IAC 22-2.3-302; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-303 Section 3405.3.1; closure of mixing or blending vessels

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 303. In Section 3405.3.1, delete the exception without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-303; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-304 Section 3405.3.7.5.1; ventilation

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 304. In Section 3405.3.7.5.1, delete the exception without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-304; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-304.5 Section 3405.3.7.5.3; spill control and secondary containment

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7; IC 36-8

Sec. 304.5. Change the first sentence of Section 3405.3.7.5.3 to read as follows: 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. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-304.5; filed Mar 21, 2005, 9:15 a.m.: 28 IR 2374)

675 IAC 22-2.3-305 Section 3405.3.8; use, dispensing, and handling outside of buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 305. In Section 3405.3.8, delete "service station" and insert "motor fuel dispensing facilities". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-305; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020; errata filed May 11, 2004, 1:34 p.m.: 27 IR 3078)

675 IAC 22-2.3-306 Section 3406.2.2; marking of tanks and containers

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 306. Delete the last sentence of Section 3406.2.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-306; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-307 Section 3406.2.4.3; location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 307. In Section 3406.2.4.3, change "50 feet (15,240 mm)" to "ten (10) feet (three thousand forty-eight (3,048) mm)" in two (2) places. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-307; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3020)

675 IAC 22-2.3-308 Section 3406.2.8; dispensing from tank vehicles

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 308. In Section 3406.2.8, change EXCEPTION 1 to read as follows: The tank vehicle is equipped to supply fuel to motor vehicle fuel tanks. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-308; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-309 Section 3406.2.8.1; location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 309. In Section 3406.2.8.1, change "50 feet (15,240 mm)" to "twenty-five (25) feet (seven thousand six hundred twenty (7,620) mm)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-309; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-310 Section 3406.4; bulk plants or terminals

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 310. In Section 3406.4, add a sentence at the end to read as follows: "Also see Section 2206.2.3.1 of this code.". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-310; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-311 Section 3406.4.7; wharves

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 311. Amend Section 3406.4.7 by deleting "service stations" and inserting "motor fuel dispensing facilities". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-311; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-312 Section 3406.5; bulk transfer and process transfer operations

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 312. Amend Section 3406.5 by deleting "service station" and inserting "motor fuel dispensing facilities". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-312; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-313 Section3406.5.1.18; security

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 313. Amend Section 3406.5.1.18 as follows:

- (1) Delete "vehicle service station" and insert "fuel dispensing facilities".
- (2) Delete EXCEPTION 2 without substitution and renumber EXCEPTION 3 as EXCEPTION 2.

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-313; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-314 Section 3406.5.4.4; fueling of vehicles at farms, construction sites, and similar areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 314. Change Section 3406.5.4.4 to read as follows: 3406.5.4.4 Fueling of vehicles at construction sites and similar areas. Transfer of liquid from tank vehicles to motor vehicles at construction sites, earth-moving projects, gravel pits, and borrow pits is allowed in accordance with Section 3406.2.8. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-314; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-314.1 Section 3406.6.2.1; parking near residential, educational and institutional occupancies and other high-risk areas

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 314.1. Delete Section 3406.6.2.1 and substitute to read as follows: (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 22-2.3-314.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-315 Section 3406.8; vapor recovery and vapor-processing systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 315. Amend Section 3406.8, EXCEPTION 2, by deleting "service station" and inserting "motor fuel dispensing facility". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-315; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3021)

675 IAC 22-2.3-316 Section 3501.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 316. Delete Section 3501.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-316; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-317 Section 3601.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 317. Delete Section 3601.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-317; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-318 Section 3606.5.5; electrical equipment

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 318. In Section 3606.5.5, delete "shall be approved types and shall be approved" and substitute "shall be listed". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-318; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-319 Section 3701.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 319. Delete Section 3701.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-319; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-320 Section 3704.2.2.7; treatment systems

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 320. Amend Section 3704.2.2.7 as follows: In EXCEPTION 2 Toxic gases-use, add "or portable tanks" after "cylinders". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-320; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-321 Section 3801.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 321. Delete Section 3801.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-321; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-322 Section 3801.3; construction documents

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 322. At the end of Section 3801.3, insert "in accordance with the General Administrative Rules (675 IAC 12)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-322; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-323 Section 3801.4; records

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 323. Delete Section 3801.4 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-323; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-324 Section 3803.2.1.2; construction and temporary heating

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 324. In Section 3803.2.1.2, after "portable" and before "containers", insert "LP gas". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-324; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-325 Section 3804.1; general

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 325. In Section 3804.1, delete "and be subject to the approval of the code official". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-325; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-326 Section 3804.2; maximum capacity within established limits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 326. Delete the exception in Section 3804.2. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-326; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-327 Section 3805.2; release to atmosphere

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 327. In Section 3805.2, delete the text after "except" and substitute "as provided by NFPA 58 (675 IAC 22-2.2-17)". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-327; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-328 Section 3806.1; attendants

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 328. In Section 3806.1, delete "a qualified attendant" and substitute "qualified personnel". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-328; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3022)

675 IAC 22-2.3-329 Section 3807.2; smoking and other sources of ignition

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 329. Change Section 3807.2 to read as follows: 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). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-329; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-330 Section 3809.7; storage in basement, pit, or similar location

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 330. In Section 3809.7, after "underfloor" and before "spaces", add "crawl". (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-330; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-331 Section 3809.12; location of storage outside of buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 331. Delete Section 3809.12 and substitute to read as follows: 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 22-2.2-17). (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-331; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-331.1 Section 3811.2; unattended parking

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 331.1. Delete the text of Section 3811.2 and substitute to read: 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 22-2.3-331.1; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-332 Section 3901.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 332. Delete 3901.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-332; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-333 Section 4001.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 333. Delete Section 4001.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-333; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-334 Section 4101.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 334. Delete 4101.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-334; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-335 Section 4201.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 335. Delete Section 4201.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-335; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-336 Section 4301.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 336. Delete Section 4301.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-336; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-337 Section 4401.2; permits

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 337. Delete Section 4401.2 without substitution. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-337; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-338 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. 338. Delete Appendix A Board of Appeals. (Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-338; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-339 Appendix A - 1; life safety requirements for existing buildings other than high-rise and appendix A - 2; life safety requirements for existing high-rise buildings

Authority: IC 22-13-2-2

Affected: IC 22-12-7; IC 22-13; IC 22-14; IC 36-8-17

Sec. 339. (a) Add Appendix A - 1; life safety requirements for existing buildings other than high-rise as follows:

APPENDIX A - 1

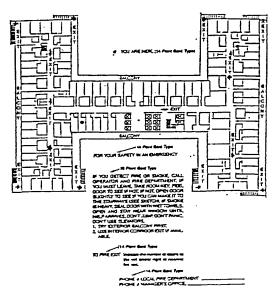
Appendix A - 1 Emergency Escape Plan

Delete title and text of Appendix A - 1 and substitute the following:

Appendix A - 1

Emergency Escape Plan Sign Sample

(per Section 12.111)



(b) Add Appendix A - 2 as follows:

APPENDIX A - 2 Emergency Information

Delete title and text of Appendix A - 2 and substitute the following:

Appendix A - 2

Emergency Information Sign Samples

(per Section 12.111)



If you smell smoke or the alarm sounds:

Call Fire Department and Manager's Office
Prepare to leave room
Get Dressed - including shoes
Take your apartment key - you might need to get back in
Feel bedroom door
If cool, open it slightly to see if there is any smoke
If clear, proceed to nearest exit
If door is hot, stay in room
Evacuate through a bedroom window, if possible

Keep Calm - Don't Panic

- 24 Point Bold

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-339; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3023)

675 IAC 22-2.3-340 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. 340. 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 22-2.3-340; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3024)

675 IAC 22-2.3-341 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. 341. (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) 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, be 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 explosision [sic.] is one which affects almost the entire load instantaneously. (Examples include dynamite, cap-sensitive water gels, slurries, emulsions, and cast boosters.)
1.2	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	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, ignitiens, igniting [sic.] cord, and some fireworks.)
1.5	Very insensitive explosives. This division is comprised of substances which have a mass explosion hazard but are so insensitive that there is very little probability of initiation or of transition from burning to detonation under normal conditions of transport. (Examples include blasting agents.)
1.6	Extremely insentive [sic.] articles which do not have a mass explosion hazard. This division is comprised of articles which contain only extremely insensitive detonation substances and which demonstrate a negligible probability of accidental initiation or propagation. (This division is not commonly used for commercial explosives.)

TABLE A-VI-F-3 - COMPARISON OF OLD TO CURRENT EXPLOSIVES CLASSIFICATIONS

CLASS A EXPLOSIVES	May be either DIVISION 1.1 or 1.2 depending of the material
CLASS B EXPLOSIVES	May be either DIVISION 1.2 or 1.3 depending of the material
CLASS C EXPLOSIVES	DIVISION 1.4
BLASTING AGENTS	DIVISION 1.5
(NO APPLICABLE CLASS)	DIVISION 1.6

TABLE A-VI-F-4 - EXPLOSIVES COMPATIBILITY GROUPS

DESCRIPTION OF SUBSTANCES OR 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 more effective protective substances.	В	1.1B 1.2B 1.4B
Propellant explosive substance or other deflagrating explosive substance or article containing such explosive substance.	С	1.1C 1.2C 1.3C 1.4C
Secondary detonating explosive substance or black powder or article 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.	D	1.1D 1.2D 1.4D 1.5D

Article containing a secondary detonating explosive substance, without means of initiation, with a propelling charge (other than one containing flammable liquid or hypergolic liquid).	E	1.1E 1.2E 1.4E
Article containing a secondary detonating explosive substance with its means of initiation, with a propelling charge (other than one containing flammable liquid or hypergolic liquid) or without a propelling charge.	F	1.1F 1.2F 1.3F 1.4F
Pyrotechnic substance or article containing a pyrotechnic substance, or 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).	G	1.1G 1.2G 1.3G 1.4G
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 a special risk (e.g., due to water-activation or presence of hypergolic liquids, phosphides, or pyrophoric substances) needing isolation of each type.	L	1.1L 1.2L 1.3L
Articles containing only extremely insensitive detonating substances.	N	1.6N
Substance or article so packed or designed that any hazardous effects arising from accidental functioning are limited to the extent that they do not significantly hinder or prohibit fire fighting or other emergency response efforts in the immediate vicinity of the package.	S	1.48

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

	1	ļ <u>.</u>				S IN FEET			
QUANTITY OF	EXPLOSIVE	inhabited E	Bulldings ⁶	Public High Traffic Volume 3,000 Vehic	nways with	Passenger Rail Highways with T more tha Vehicles/	raffic Volume of in 3,000	Separation of	Magazines ^{5, 12}
Pounds Over	Pounds Not Over						y		
× 0.454		Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded
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 12	22 24
30	40	140	280	55	110	103	206		
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	70
900	1,000	400	800	160	320	300	600	36	72
				1				39	<u> </u>
1,000	1,200	425	850	165	330	318	636		78 82
1,200	1,400	450	900	170	340	336	672	41	
1,400	1,600	470	940	175	350	351	702	43	86 88
1,600	1,800	490	980	180 185	360 370	366 378	732 756	44 45	90
1,800	2,000	505	1,010		1		<u> </u>		
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	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	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
<u>,</u>		1,130	2,000	340	680	933	1,866	112	224
25,000 30,000	30,000 35,000	1,130	2,000	360	720	981	1,962	119	238
35,000	40,000	1,205	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
								140	280
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	1	
60,000	65,000	1,565	2,000	470	940	1,206 1,236	2,000	150 155	300
65,000	70,000	1,610	2,000	485 500	1,000	1,263	2,000	160	320
70,000	75,000	1,655	2,000						
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

(Continued)

TABLE A-VI-F-5—AMERICAN TABLE OF DISTANCES FOR STORAGE OF EXPLOSIVE MATERIALS—(Continued) As Revised and Approved by the Institute of Makers of Explosives—June 1991¹⁴

					DISTANCE	ES IN FEET				
				· · · · · · · · · · · · · · · · · · ·						
QUANTITY OF EXPLOSIVE MATERIALS 1.2.3.4.15		QUANTITY OF EXPLOSIVE MATERIALS 1.2.3.4,18		inhabited Buildings ⁹		Public Highways with Highways with Traffic Volume of less than more the		lways—Public raffic Volume of an 3,000 /Day ^{10,11}	Separation of	Magazines ⁵ , 12
Pounds Over	Pounds Not Over									
× 0.454	for kg	Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded	Barricaded ^{6,7,8}	Unbarricaded	
150,000	160,000	1,935	2,000	580	1,160	1,629	2,000	245	490	
160,000	170,000	1,990	2,000	590	1,180	1,662	2,000	- 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	2,010	605	1,210	1,725	2,000	275	550	
190,000	200,000	2,055	2,030	610	1,220	1,755	2,000	285	570	
200,000	210,000	2,055	2,055	620	1,240	1,762	2,000	295	590	
210,000	230,000	2,100	2,100	635	1,270	1,836	2,000	315	630	
230,000	250,000	2,155	2,155	650	1,300	1,890	2,000	335	670	
250,000	275,000	2,215	2,215	670	1,340	1,950	2,000	360	720	
275,000	300,00013	2,275	2,275	690	1,380	2,000	2,000	385	770	

^{1&}quot;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 USC 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 (10.7 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 proportionately.

^{3&}quot;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&}quot;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 nonelectric 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 1½ pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

^{5&}quot;Magazine" means any building, structure or container, other than an explosives manufacturing building, approved for the storage of explosive materials.

^{6&}quot;Natural barricade" means natural features of the ground such as hills, or timber of sufficient density that the surrounding exposures which require protection cannot be seen from the magazine when the trees are bare of leaves.

^{7&}quot;Artificial barricade" means an artificial mound or revetted wall of earth of a minimum thickness of 3 feet (914.4 mm).

^{8&}quot;Barricaded" means the effective screening of a building containing explosive materials from the magazine or other building, railway or highway by a natural or an artificial barrier. A straight line from the top of any side wall of the building containing explosive materials to the eave line of any magazine or other building or to a point 12 feet (3657.6 mm) above the center of a railway or highway shall pass through such barrier.

^{9&}quot;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 which carries passengers for hire.

¹¹"Highway" means any public street, public alley or public road.

¹²When 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.

¹³Storage in excess of 300,000 pounds (136 077.6 kg) of explosive materials in one magazine is generally not required for commercial enterprises.

¹⁴This 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.

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 AGENTS^{1,6}

DONOR V	/EIGHT	MINIMUM SEPARATION DISTANCE OF	F ACCEPTOR WHEN BARRICADED ² N)	MINIMUM THICKNESS OF		
Pounds Over	Pounds Not Over	× 304.8	for mm	ARTIFICIAL BARRICADES ⁵		
x 0.454 for kg		Ammonlum Nitrate ³	Blasting Agent ⁴	× 25.4 for mm		
100 300 600 1,000	100 300 600 1,000 1,600	3 4 5 6 7	11 14 18 22 22	12 12 12 12 12 12		
1,600 2,000 3,000 4,000 6,000	2,000 3,000 4,000 6,000 8,000	8 9 10 11 12	29 32 36 40 42	12 15 15 15 20		
8,000 10,000 12,000 16,000 20,000	10,000 12,000 16,000 20,000 25,000	13 14 15 16 18	47 50 54 58 65	20 20 25 25 25 25		
25,000 30,000 35,000 40,000 45,000	30,000 35,000 40,000 45,000 50,000	19 20 21 22 23	68 72 76 79 83	30 30 30 35 35		
50,000 55,000 60,000 70,000 80,000	55,000 60,000 70,000 80,000 90,000	24 25 26 28 30	86 90 94 101 108	35 35 40 40 40		
90,000 100,000 120,000 140,000 160,000	100,000 120,000 140,000 160,000 180,000	32 34 37 40 44	11.5 122 133 144 158	40 50 50 50 50 50		
180,000 200,000 220,000 250,000 275,000	200,000 220,000 250,000 275,000 300,000	48 52 56 60 64	173 187 202 216 230	50 60 60 60 60		

TABLE A-VI-F-7
TABLE OF DISTANCES FOR STORAGE OF LOW EXPLOSIVES

	SIVES (pounds)	FROM INHABITED BUILDING	FROM PUBLIC RAILROAD AND HIGHWAY DISTANCE	FROM ABOVEGROUND MAGAZINE		
	14 for kg	DISTANCE (feet)	(feet) × 304.8 for mm	(faet)		
Over	Not Over					
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	225		
20,000	30,000	215	215	145		
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		

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,

TABLE A-VI-F-8-DISTANCES FOR THE OPEN BURNING OF EXPLOSIVES

				MINIMUM DISTANCE	N FEET			
				× 304.8 for mm				
QUANTITY OF EXPLOSIVES ^{2,3,4,5} (Not Over)	Inhabited Buildings ⁹		Public Highways with Traffic Volume of less than 3,000 Vehicles per Day ¹⁰		Passenger Railways and Public Highways with Traffic Volume more than 3,000 Vehicles per Day ^{10,11}			
Pounds	No Missile	Missile Hazard without	No Missile	Missile Hazard		Missile Hazard		
× 0.454 for kg	Mazard	Barricade ^{6,7,8}	Hazard	without Barricade ^{6,7,8}	No Missile Hazard	without Barricade ^{6,7,8}	Other Open Burning	
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	

¹This 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.

^{**}Explosives** means any explosive, slurry, emulsion, detonating cord, blasting agents and detonators.

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.

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 denotin. 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 which use detonating cord, shock tube or any other replacement for electric wires. All types of detonists in strengths through No. 8 cap should be rated at 1½ pounds (0.68 kg) of explosives per 1,000 caps. For strengths higher than No. 8 cap, consult the manufacturer.

6"Matural Barricade" means antarial features of the ground, such as hills, or timber of sufficient density that the surrous magnetic 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 revetted 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 barrica. 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 a possive materials to the eave line of any magazine or other building, or a possive materials to the eave line of any magazine or other building, or a possive materials to the eave line of any magazine or other building, or a possive materials to the eave line of any magaz

TARLE A-VI-F-9--DISTANCES FOR THE OPEN DETONATION OF EXPLOSIVES

				MINIMUM DIST	ANCE IN FEET							
QUANTITY OF EXPLOSIVES ^{2,3,4,5} (Not Over)	× 304.8 for mm											
	Inhabited Building ⁹		Public Highways with Traffic Volume of less than 3,000 Vehicles per Day ¹⁰		Passenger Rallways and Public Highways with Traffic Volume of more than 3,000 Vehicles per Day ^{10,11}		Separation from Other Open Detonation Units					
		Missile Hazard		Missile Hazard	No Missile	Missile Hazard without	No Missile	Missile Hazard without				
	No Missile Hazard	without Barricade ^{6,7,8}	No Missile Hazard	without Barricade ^{5,7,8}	Hazard	Barricade ^{6,7,8}	Hazard	Barricade ^{6,7,8}				
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 30 32 38 42				
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	48 54 58				
500	5,800	5,800	2,560	2,560	3,790	3,790	29	58				

(Fire Prevention and Building Safety Commission; 675 IAC 22-2.3-341; filed Apr 17, 2003, 5:00 p.m.: 26 IR 3024)

<sup>400 5,400 5,400 5,800 2,360 2,360 2,360 3,520 3,790 2,9 58

1</sup> Table A-VI.F-9 is intended only for application of open detonation of commercial explosive materials. The distances stated in Table A-VI-F-9 should be measured form the center of the unit, except for separations from other open detonation units, which are measured from the edge of the unit.

2 "Explosive materials" means any explosives, surry, emulsion, detonating oxide plasting agents and detonators.

3 "Explosives" means any chemical compound, mixture or device, the primary or common purpose of which is to function by 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 ord of 30 grains per foot (10.7 gm) 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 product, as mixed for use or shipment, cannot be detonated by means of a No. 8 test blasting cap when unconfined.

3 "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 which 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 1½ pounds (0.68 kg) of explosives per 1,000 caps. For strength higher than No. 8 cap, consult the manufacturer.

4 "Natural Darricade" means an artificial mount of reverted wall of earth of a minimum thickness of 3 feet (914.4 mm).

5 "Barricaded" means than an artificial barrica. A straight line and of its ground, and the production of the b