

**HEAT VENTS** ..... 910

**HEATING (see MECHANICAL)**

    Aircraft hangars ..... 412.2.4

    Parking garages ..... 406.2.8

    Repair garages ..... 406.6.5

**HEIGHT, BUILDING** ..... Chapter 5

    Limitations ..... 503

    Mixed construction types ..... 509.1

    Modifications ..... 504

    Roof structures ..... 504.3

**HEIGHT, STORY** ..... 502.1

**HIGH-HAZARD OCCUPANCY (GROUP H)** .. 307, 415

*Accessibility* ..... 1108B

    Classification ..... 307

    Combustible liquids ..... 415.6.2

    Control areas ..... 414.2

    Conveyors ..... 415.6.1.3

    Corrosives ..... Table 414.2.5(1), 414.3

    Cryogenic fluids ... Table 414.5.1, Table 415.8.2.1.1

    Dispensing, use and handling ..... 414.7.2

    Dry cleaning (see DRY CLEANING PLANTS)

    Emergency alarm systems ..... 908.1, 908.2

    Exceptions ..... 307.1

    Exempt ..... 307.1

    Explosives ..... Table 414.5.1, Table 415.3.1

    Factory industrial F-1 moderate hazard occupancy ..... 306

    Factory industrial F-2 low hazard occupancy ..... 306.3

    Fire alarm, manual ..... 901.6.3

    Flammable liquids ..... 415.6.2

    Flammable solids ..... 307.2, Table 307.7(1)

    Grinding rooms ..... 415.6.1.2

    Group H-1 ..... 307.3

    Group H-2 ..... 307.4

    Group H-3 ..... 307.5, 415.7

    Group H-4 ..... 307.6, 415.7

    Group H-5 ..... 307.7, 415.8

    Health-hazard materials. ... 415.2, Table 414.2.5(1), 415.4, 415.8.6.2, Table 415.8.2.1.1

    Height ..... 415.4, 415.5

    Interior finishes ..... 416.2.1, 416.3.1

    Irritants ..... Table 414.2.5(1), Table 415.8.2.1.1

    Liquid, highly toxic and toxic ..... 415.7.3, 908.3

    Location on property ..... 415.3

    Multiple hazards ..... 307.8

    Organic peroxides ..... Table 415.3.2

    Oxidizers, liquid and solid ..... 415.5.1

    Pyrophoric materials ..... 415.4.1, 415.5.1

    Sensitizers ..... Table 415.8.2.1.1

    Separation from other occupancies .. Table 415.3.1, 415.6.3.4.1

    Solids, highly toxic and toxic ..... 415.7.3, Table 415.8.2.1.1, 908.3

    Special provisions H-2, H-3 ..... 415.4, 415.5

    Sprinklers ... 415.5.2, 415.6.2.4, 415.8.6.3, 415.8.9, 415.8.10.1, 415.8.11, 704.8.1, 903.2.4

    Standby power systems ..... 2702.2.10-2702.2.13

    Storage and dispensing ..... 414.1, 414.5, 414.6

    Tank protection ..... 415.6.2.2, 415.6.2.3

    Unstable materials ..... Table 414.2.5(1), Table 414.5.1, Table 415.3.2, 415.5.1, 415.8

    Water-reactive materials ..... Table 415.3.2, 415.5, 415.5.1, 415.5.2, 415.8, Table 415.8.2.1.1

**HIGH PILED COMBUSTIBLE STORAGE** ..... 413, 907.2.14, 910.2.2

**HIGH-RISE BUILDINGS** ..... 403

*Applicability to new high-rise buildings* ..... 403.1

    Automatic fire detection ..... 403.5, 907.2.12

    Automatic sprinkler system ..... 403.2

    Elevators ..... 403.9, 1124A, 1116B, 3001.1

*Existing high-rise buildings* ..... 3412

    Fire command station ..... 403.8

    Fire department communication ..... 403.7

    Smokeproof enclosure ..... 1020.1.8

    Sprinklers ..... 403.3, 903.3.1.1

    Stairway door operation ..... 403.12

    Standby power, light and emergency systems ..... 403.10, 2702.2.15

    Voice alarm ..... 403.6, 907.2.12

    Zones ..... 907.8.2

**HISTORICAL BUILDINGS** ..... 202 Part 8

*Accessibility* ..... 1119B, 1135B

**HOLDING FACILITY (definition)** ..... 308.4.6

**HORIZONTAL EXIT** ..... 1022

    Doors ..... 1022.3

    Fire resistance ..... 1022.2

    Institutional I-3 occupancy ..... 408.2, 1022.1

    Institutional I-2 occupancy ..... 1022.1

**HORIZONTAL FIRE SEPARATION** ..... 704

    Combustible projections ..... 704.2

**HOSE CONNECTIONS (see STANDPIPES, REQUIRED)**

**HOSPITAL**

*Application* ..... 1224.2

*Definitions* ..... 1224.3

*General construction* ..... 1224.4

*Reserved* ..... 1224.5-1224.13

*Scope* ..... 1224.1

**HOSPITAL – BASIC SERVICES**

*Anesthesia service space* ..... 1224.16

*Clinical laboratory service space* ..... 1224.17

*Dietetic service space* ..... 1224.20

*Nursing service space* ..... 1224.14