

INDEX

The index does not reflect amendments to the Seattle Fire Code by The City of Seattle.

A

24-HOUR BASIS

Defined 202

ABANDONED PREMISES (see VACANT PREMISES)

ABANDONMENT

Flammable and combustible
liquid tanks 5704.2.13

ACCEPTANCE TESTING

Fire protection system
installations 901.5, 904.4, 907.8

Fire pumps 913.5.1

Flammable and combustible
liquid tanks 5704.2.12.1

Single- and multiple-station
smoke alarms 907.8.1

Smoke control systems 909.18

ACCESS, FIRE DEPARTMENT

Aviation facilities 2003.4

Construction and demolition sites 3310.1

Doors for 504.2, 3205.4, 3206.6.1

Equipment to 509

High-piled storage buildings 3206.6

Tire storage 3406

ACCESS ROADS, FIRE APPARATUS 503

Aviation facilities 2003.4

Bridges 503.2.6

Building openings and roofs 504

Defined 202

High-piled storage 3206.6

Lumber yards 2803.6, 2809.3

Obstructions 503.4

Tents and membrane structures 3103.8.1

ACCESSIBLE MEANS OF EGRESS 1009

Defined 202

Standby power 604.2.1

ACCESSIBLE ROUTE

Defined 202

ACETYLENE

(see WELDING AND OTHER HOT WORK)

Gas 3505.4

Generators 3508

ADDRESS NUMBER

(see PREMISES IDENTIFICATION)

ADMINISTRATION

Alternative methods and materials 104.9, 501.4

Applicability 102
Approval 104.6.1, 401.2, 603.1.2,
2307.2, 2308.2, 3101.2, 5706.4.7.1

Approved materials and equipment 104.7

Board of appeal 108.1

Emergencies 104.11

General 101

Inspections 104.6.2, 106

Maintenance 107

Permits 104.2, 105

Right of entry 104.3

Unsafe buildings 110

Violations 109

AEROSOL CONTAINER

Defined 202

Glass 5101.4

Plastic 5101.4, 5104.1.1

AEROSOL WAREHOUSE 5104.4

Defined 202

AEROSOLS Chapter 51

Classification levels 5103.1

Classification of products Table 5103.1

Defined 202

Inside storage 5104

Manufacturing facilities 5107

Nonsegregated storage 5104.3.1,
Table 5104.3.1

Outside storage 5105

Permit required 105.6.1

Retail display 5106

Segregated storage 5104.3.2, Table 5104.3.2

AGENCY

Defined 202

AGENT

Defined 202

AGRICULTURAL BUILDING

(Occupancy Group U)

Defined 202

Occupant load Table 1004.1.2

AGRICULTURAL PRODUCTS 5203.4, 6001.1

AGRO-INDUSTRIAL

Defined 202

By-products 2801.1

Facilities 2804.1, 2808.1

AIR-INFLATED STRUCTURES (see TENTS AND OTHER MEMBRANE STRUCTURES)
 Defined 202
 Permit 105.6.4.5

AIR-SUPPORTED STRUCTURES (see TENTS AND OTHER MEMBRANE STRUCTURES) Chapter 31
 Defined 202
 Permit 105.6.4.5

AIRCRAFT
 Defueling 2006.5, 2006.18
 Fueling 2006
 Hangars 914.8.3
 Maintenance 2004

AIRCRAFT MOTOR-VEHICLE FUEL-DISPENSING FACILITY 2006.1, 2301.1
 Defined 202

AIRCRAFT OPERATION AREA (AOA)
 Defined 202
 Housekeeping in 2003.3
 Smoking prohibited 2003.2

AIRCRAFT-RELATED OCCUPANCIES, FIRE PROTECTION FOR 914.8

AIRPORT
 Defined 202

AIRPORT TRAFFIC CONTROL TOWERS 604.2.18, 907.2.13, 907.2.22, 914.8.1, 914.8.2

AISLE ACCESSWAY 1018.4
 Defined 202

AISLE(S) 308.1.7.1, 1018
 Assembly 1029
 Cross 1029.16.2
 Defined 202
 Fixed seating 1004.4
 Hazardous materials 5003.11.3.9
 High-piled combustible storage 3205.4, 3206.9
 Obstruction of 1031.3, 1031.5
 Tents 3103.12.5
 Travel distance 1029.7
 Walking surface 1003.4
 Width 1018.3, 1029.9.1, 1104.22, 3206.9.1, 5904.1.2

ALARM 903.4.2, 2405.9.3, 2703.13.2.1, 6004.2.2.10.1
 Activations 401.3.2
 Audible 907.5.2.1
 Coded signals 408.8.3
 Signals 903.4.1, 2703.12.3
 Testing 901.5, 901.6, 904.4.2
 Visible 907.5.2.3

Warning signs 904.3.4

ALARM NOTIFICATION APPLIANCE 907.5.2
 Defined 202

ALARM, NUISANCE
 Defined 202

ALARM SIGNAL
 Defined 202

ALARM, SMOKE
 Defined 202

ALARM VERIFICATION FEATURE
 Defined 202

ALCOHOL-BASED HAND RUB 5001.1, 5705.5
 Defined 202

ALCOHOL-BLENDED FUELS
 Defined 202
 Compatibility of components 2306.8.2
 Dispensing 2306.8
 Listed equipment 2306.8.1

ALTERATION
 Defined 202

ALTERNATING TREAD DEVICE 1011.14
 Defined 202

ALTERNATIVE AUTOMATIC FIRE-EXTINGUISHING SYSTEMS 904

ALTERNATIVE MATERIALS AND METHODS 104.9

AMBULATORY CARE FACILITY (Occupancy Group B)
 Automatic sprinklers 903.2.2
 Defined 202
 Fire alarm systems 907.2.2.1

AMMONIA
 Diffusion systems 606.12.6
 Refrigerant 606.12.3

AMMONIUM NITRATE 5601.1.5
 Defined 202

AMMUNITION, SMALL ARMS 5606
 Defined 202
 Storage and handling 105.6.14, 5601.2.1, 5604

AMUSEMENT BUILDING, SPECIAL (see SPECIAL AMUSEMENT BUILDING)

AMUSEMENT PARK STRUCTURES (Assembly, Group A-5)
 Defined 202

ANNUNCIATOR
 Defined 202

APPEALS, BOARD OF 108

APPENDICES 101.2.1

APPLIANCES 605.7
 Chimneys 603.6
 Commercial kitchen hoods 609
 Cooking 5705.3.3

Fuel-fired 603
 Gas piping connection 609.4
 Heat-producing 2301.6
 Heating 603.5, 605.10, 5705.3.3
 Lighting 5705.3.3
 Unsafe 603.7
APPLICABILITY (of the code) 102
APPROVED
 Defined 202
ARC WELDING
 (see **WELDING AND OTHER HOT WORK**)
AREA, BUILDING
 Defined 202
AREA OF REFUGE 1009.6
 Defined 202
ARRAY (storage) 3205.7, 3207.4
 Defined 202
ARRAY, CLOSED (storage) 3205.7, 3207.4
 Defined 202
ARTIFICIAL BARRICADE (see BARRICADE)
ASH TRAYS 310.6
ASHES, HOT 305.2
ASPHALT (TAR) KETTLES 303, 3317.2
ASPHYXIAnt GASES 5004.7, 5307.1
ASSEMBLY OCCUPANCIES (Group A)
 Aisles 1029
 Announcements 403.2.2
 Automatic sprinklers 903.2
 Candles 308
 Cellulose nitrate film 105.6.6, 306
 Decorative materials 806, 807
 Defined (Occupancy classification) 202
 Doors 1010
 Egress Chapter 10
 Emergency evacuation drill 4051
 Employee training 406
 Evacuation plans 404
 Fire alarm systems 907.2.1
 Fire safety plans 404
 Furnishings 807.5.1
 Interior finish 803
 LP-gas installations Chapter 61
 Motion picture projection rooms 306.1
 Multiple fire areas 903.2.1.7
 Obstruction of exits 1031.3
 Occupant load calculation 1004
 On roofs 903.2.1.6
 Open-flame devices 308.3
 Panic hardware 1008.1.10
 Permits required 105.6.36
 Portable fire extinguishers 906

Posting maximum occupant load 1004.3
 Prohibit smoking 310
 Pyroxylin-coated fabric 807.5.1.4
 Pyroxylin plastic motion picture film storage 306.1
 Seating 1029
 Seating plan 403.2.1
 Standpipe systems 905
 Storage, flammable liquids 5704.3.4.2
 Tents Chapter 31
 Vehicles in 3104.18.4
ASSISTED RESCUE AREAS, EXTERIOR 1009.7
ATRIUM
 Defined 202
 Sprinklers 903.2.8.3.1, 903.2.8.3.2
ATRIUM FIRE PROTECTION 907.2.14, 914.4
ATTIC
 Defined 202
ATTIC STORAGE 315.2.4, 903.2.8.3.1
AUDIBLE ALARM NOTIFICATION
APPLIANCE 907.5.2.1
 Defined 202
AUTOMATED RACK STORAGE
 Defined 202
 Emergency shutdown 3209.4
AUTOMATIC
 Defined 202
AUTOMATIC FIRE-EXTINGUISHING SYSTEM
 (see **FIRE-EXTINGUISHING SYSTEMS, ALTERNATIVE**)
AUTOMATIC SMOKE DETECTION SYSTEM
 Defined 202
AUTOMATIC SPRINKLER SYSTEM 2108.2, 2703.10, 2804.3, 3206.4, 3209.2, 3314, 6304.1.4
 Aerosol warehouses 5104.4.1
 Alarms 903.4.2, 2703.10.5
 Basements 903.2.11.1.3
 Chutes 1103.4.9.3
 Defined 202
 Dip-tank operations 2405.4
 Gas rooms 5003.8.4.1
 Group A 903.2.1, 1103.5.1
 Group B 903.2.2
 Group E 903.2.3
 Group F-1 903.2.4
 Group H 903.2.5
 Group I 903.2.6, 1103.5.2, 1103.5.3
 Group M 903.2.7
 Group R 903.2.8
 Group S-1 903.2.9
 Group S-2 903.2.10

Hazardous exhaust ducts 903.2.11.4
 High-piled storage 903.2.7.1
 Hose threads 903.3.6
 Installation requirements 903.3
 Kitchen exhaust hood and ducts systems 903.2.11.5
 Limited area 903.3.8
 Monitoring 903.4
 NFPA 13 sprinkler systems 903.3.1.1
 NFPA 13D sprinkler systems 903.3.1.3
 NFPA 13R sprinkler systems 903.3.1.2
 Open-ended corridors 903.3.1.2.2
 Pyroxylin plastics 903.2.4.3, 903.6.1, 1103.5.4
 Repair garages 903.2.9.1
 Riser rooms 901.4.6
 Rubbish and linen chutes 903.2.11.2
 Secondary water supply 914.3.2
 Spray rooms 2404.4
 Water supplies 903.3.5
 Windowless stories 903.2.11.1
 Woodworking operations 903.2.4.1
 Zones 907.6.3

AUTOMATIC SPRINKLERS
 Defined 202
 Early Suppression Fast Response (ESFR) 910.2, Table 3206.2, Table 3208.3, Table 5104.3.2.2, 5104.4.3
 Obstructions to discharge 315.3.1, 903.3.3
 Quick response (QR) 903.3.2, Table 5704.3.6.3(5)
 Residential 903.3.2

AUTOMATIC WATER MIST SYSTEM 904.11
 Defined 202

AUTOMOBILE UNDERCOATING (see SPRAY FINISHING)

AUTOMOTIVE MOTOR FUEL-DISPENSING FACILITY Chapter 23
 Defined 202

AVERAGE AMBIENT SOUND LEVEL 907.5.2.1.1
 Defined 202

AVIATION FACILITIES Chapter 20
(see also AIRCRAFT-RELATED OCCUPANCIES, FIRE PROTECTION FOR)
 Cleaning parts 2004.3
 Combustible storage 2003.6
 Dispensing hoses and nozzles 2006.3.3
 Dispensing of flammable and combustible liquids 2003.5
 Fire protection 914.8
 Fueling and defueling 2006
 Portable fire extinguishers 2005

Radar equipment 2006.21

AWNING
 Defined 202

B

BACKFLOW PREVENTION 903.3.5, 912.6

BALCONIES 308.3.1, 903.3.1.2.1, 1021

BALCONY, EXTERIOR
 Defined 202

BARRICADE
 Artificial defined (for explosives) 202
 Defined (for explosives) 202
 Fire apparatus access road 503.5, 503.5.1
 Natural defined (for explosives) 202
 Placement at fire scene 104.11.1

BARRICADED (explosives)
 Defined 202

BASEMENT 603.3.2.5, 903.2.11.1.3, 905.3.1, 1006.3.2.2, 1030.1, 2311.4.3, 2903.1, 3003.1, 5704.3.5.1, 5705.3.7.2, 5704.6, 5706.4, 5904.1.3, 6103.2.1.1, 6109.7, 6204.1.8, 6304.1.7, 6604.1.5, 6704.1.5
 Defined 202

BATTERY CHARGING (see POWERED INDUSTRIAL TRUCKS)

BATTERY SYSTEM, STATIONARY LEAD-ACID
 Defined 202

BATTERY SYSTEM, STATIONARY STORAGE 608
 Defined 202
 Permit 105.7.2
 Room design 608.4
 Signs 608.7
 Ventilation 608.6

BATTERY TYPES—Defined
 Lithium-ion 202
 Lithium metal polymer 202
 Nickel cadmium 202
 Nonrecombinant 202
 Recombinant 202
 Stationary storage 202
 Valve-regulated lead acid 202
 Vented (flooded) lead acid 202

BIN BOX 3208.1
 Defined 202

BIOFUEL, SOLID (see SOLID BIOFUEL)

BIOMASS
 Defined 202

BIOMASS FEEDSTOCK, SOLID (see SOLID BIOMASS FEEDSTOCK)

BLAST AREA
 Defined 202

BLAST SITE
 Defined 202

BLASTER
 Defined 202

BLASTING AGENT
 (see also **EXPLOSIVES AND FIREWORKS**)
 Defined 202

BLEACHERS 1029.1.1
 Defined 202
 Occupant load 1004.4

BOARDING HOUSE (Occupancy Group R)
 Defined 202

BOILING POINT
 Defined 202

BOND
 For explosives 5601.2.4.1
 For fireworks display 5601.2.4.2

BONDING AND GROUNDING 2104.2.4, 2106.3.4
 Aircraft fueling 2006.3.7.1, 2006.5.2
 CNG motor fuel-dispensing facilities 2308.8.1.2.4
 Cryogenic fluids 5503.7.2
 Organic coating 2904.3
 Piping, valves and fittings 5706.4.7.6
 Powdered coating 2406.6.4
 Roll-coating operations 2405.11
 Underground tanks 5706.6.1.8
 Vessels 5705.3.2

BONFIRES 307.4.1
 Defined 202
 Permit 105.6.30, 307.2

BREAKAWAY PROTECTION
 (see **EMERGENCY BREAKAWAY DEVICES**)

BREAKOUT 1010.1.4
 Defined 202

BREATHING APPARATUS 2603.3.2

BRIDGES (see ACCESS ROADS, FIRE APPARATUS)

BRITISH THERMAL UNIT (BTU)
 Defined 202

BUILDING
 Defined 202
 Unsafe 110
 Vacant (see Vacant premises)

BUILDING INFORMATION CARD 508.1.5(13)

BUILDING OFFICIAL 403.11.1.4, 510.1, 3105.2, 3105.5
 Defined 202

BUILDING SERVICES AND SYSTEMS Chapter 6

BULK OXYGEN SYSTEM Chapter 63
 Defined 202

BULK PLANT OR TERMINAL 5706.4
 Defined 202

BULK TRANSFER 5706.5
 Defined 202

BULLET RESISTANT
 Defined 202

BURNING (see OPEN BURNING)

BUTANE (see LIQUEFIED PETROLEUM GAS)

BUTYLENE (see LIQUEFIED PETROLEUM GAS)

C

CABINETS
 Fire equipment 905.7, 906.8, 2005.7.1
 Flammable liquid 5704.3.2
 Hazardous material 5003.8.7
 Ozone 6005.3.1

CABINETS, GAS 2703.3.5, 2703.10.2, 2703.13.1.3, 5003.8.6, 5306.2.3, 6004.1.2, 6406.2.2, 6406.4.1

CANDLES 105.6.34, 308, 806.4

CANOPY
 Defined 202

CANOPY, TEMPORARY STAGE
 (see **TEMPORARY STAGE CANOPY**)

CAPTIONS, EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM 907.5.2.2.4

CARBON DIOXIDE EXTINGUISHING SYSTEM
 Commercial cooking systems 904.11
 Defined 202
 Emergency alarms for 908.7
 Permit required 105.6.4

CARBON DIOXIDE SYSTEMS USED IN BEVERAGE DISPENSING 5307

CARBON MONOXIDE ALARMS AND DETECTION SYSTEMS 915, 1103.9

CARE, 24-HOUR (Occupancy Group I)
 Defined 202

CARE FACILITY 903.2.8.4

CARE SUITE
 Defined 202

CARNIVALS AND FAIRS
 Permit required 105.6.5
 Place of assembly tent 3103.3

CARTON
 Combustible 5106.5
 Defined 202

CEILING LIMIT
 Defined 202

CELLULOSE NITRATE MOTION PICTURE FILM 105.6.6, 306

CELLULOSE NITRATE PLASTICS [see PYROXYLIN (CELLULOSE NITRATE) PLASTICS]

CERTIFICATION OF SERVICE PERSONNEL
 Automatic fire-extinguishing systems 904.1.1
 Portable fire extinguishers 906.2.1

CHANGE OF OCCUPANCY 102.3
 Defined 202

CHANGE OF USE 102.3

CHEMICAL
 Defined 202

CHEMICAL NAME
 Defined 202

CHIMNEY 603.2, 603.6
 Defined 202
 Factory-built 603.6.4
 Masonry 603.6.1
 Metal 603.6.2

CHRISTMAS TREE (see DECORATIVE VEGETATION)

CHUTES, RUBBISH AND LINEN 903.2.11.2

CLASSIFICATION
 Aerosols 5103
 Commodity 3203
 Dry cleaning plants and systems 2103.2
 Dry cleaning solvent or liquid 202, 2103.1
 Flammable and combustible liquids 202
 Floor finish materials 804.3.1
 Hazardous materials 5001.2
 Occupancy 202
 Refrigerant 606.3

CLEAN AGENT
 Defined 202

CLEANING
 Cooking equipment 609.3.3
 Flammable liquids used for 2004.3
 Powder coating 2406.5.1
 Piping 3306.2
 Repair garages 2311.2.1
 Tanks 5706.7.2
 Tire rebuilding buffing areas 3403.3

CLEARANCE
 Storage to ceiling or sprinklers 315.2.1, 903.3.3, 5704.3.5.3

CLINIC, OUTPATIENT (Occupancy Group B)
 Defined 202

CLOSED CONTAINER 5505.5.2
 Defined 202

CLOSED SYSTEM 5705.3.7.6
 Defined 202

CNG MOTOR FUEL-DISPENSING FACILITIES 2308

COLD DECK 2806.2
 Defined 202

COLLEGE AND UNIVERSITY BUILDINGS, GROUP R-2 403.10.2.1, Table 405.2, 907.2.9.3

COMBUSTIBLE DUST
 Defined 202

COMBUSTIBLE DUST-PRODUCING OPERATIONS Chapter 22
 Permit 105.6.7

COMBUSTIBLE FIBERS Chapter 37
 Defined 202
 General precautions 3703
 Permit 105.6.8
 Portable fire extinguishers 3703.6

COMBUSTIBLE GAS DETECTOR 3510.2
 Defined 202

COMBUSTIBLE LIQUID 2306, 3104.17, Chapter 57
 Classified locations 5703.1.2
 Defined 202
 Dispensing, use, mixing and handling 5705.3, 5705.3.8
 Heated 5701.5
 Indoor storage 5704.3.3
 Mixtures 5701.5
 Outdoor storage 5704.4
 Permit 105.6.17, 105.7.8
 Portable fire extinguisher 5706.2.7
 Special operations 5706
 Tank storage 5704.2
 Waste control 5706.3.3
 Wholesale and resale use 5704.3.6

COMBUSTIBLE MATERIAL STORAGE 105.6.30, 315, 2003.6

COMBUSTIBLE WASTE MATERIAL 304, 2505
 At construction sites 3304.2
 Containers 304.3
 Storage 304.2

COMMERCIAL COOKING APPLIANCES
 Defined 202

COMMERCIAL KITCHEN COOKING OIL STORAGE TANK SYSTEMS 610

COMMERCIAL KITCHEN HOODS 609

COMMERCIAL MOTOR VEHICLE 903.2.9
 Defined 202

COMMODITY
 Classifications 3203
 Defined 202

COMMON PATH OF EGRESS TRAVEL 1006.2.1, 1018.4, 1029.8, Table 1104.18.2
 Defined 202

COMMON USE AREAS 907.5.2.3.1
 Defined 202

COMPATIBILITY (Hazardous materials) (see INCOMPATIBLE MATERIALS)

COMPRESSED GAS Chapter 53
 Containers, cylinders, tanks 5303.1
 Defined 202
 Medical gas 5306
 Not otherwise regulated 5308
 Permit required 105.6.9
 Requirements 5303
 Storage 5304
 Use and handling 5305
 Wiring 5303.6

COMPRESSED GAS CONTAINER
 Defined 202

COMPRESSED GAS SYSTEM
 Defined 202
 Motor fuel-dispensing facilities 2308

COMPRESSED NATURAL GAS (CNG) 5301.1

CONFLICTING PROVISIONS 102.9

CONGREGATE CARE FACILITY (Occupancy Group I)
 Defined 202

CONGREGATE LIVING FACILITY (Occupancy Group R)
 Defined 202

CONSTANTLY ATTENDED LOCATION 903.4.1, 907.2.1.1, 907.2.6, 907.2.7.1, 907.2.10.1, 907.2.12.1, 907.2.13, 907.2.18.2, 907.3, 907.3.1, 907.5, 907.5.1, 913.4, 5704.2.8.11
 Defined 202

CONSTRUCTION AND DEMOLITION FIRE SAFETY Chapter 33

CONSTRUCTION DOCUMENTS 105.4
 Defined 202

CONSTRUCTION EQUIPMENT, MOTORIZED (see MOTORIZED CONSTRUCTION EQUIPMENT)

CONTAINER
 Defined 202

CONTAINER AND PORTABLE TANK STORAGE 5704.3, Table 5704.3.6.3(4), 5704.4, Table 5704.4.2

CONTAINMENT PALLETS
 Flammable and combustible liquids 5704.4.3
 Hazardous materials 5004.2.3

CONTAINMENT SYSTEM
 Defined 202

CONTAINMENT VESSEL
 Defined 202

CONTINUOUS GAS DETECTION SYSTEM (see GAS DETECTION SYSTEM, CONTINUOUS)

CONTROL AREAS 5003.8.3
 Defined 202

COOKING
 Appliances, commercial, defined 202
 Commercial, automatic sprinkler systems 903.2.11.5
 Commercial, fire-extinguishing systems 904.11
 Commercial, hoods 609
 Commercial, oil storage tank systems 610
 Commercial, portable fire extinguishers 904.11.5
 Devices, open-flame 308.1.4
 Group I-2 904.13
 On balconies 308.1.4

CORRIDOR 1020, 1104.17
 Defined 202
 Open-ended (see OPEN-ENDED CORRIDOR)

CORROSION PROTECTION
 Cryogenic fluid containers 5503.1.3.2
 Cryogenic fluid piping 5505.1.2.5
 General 5703.6.5
 Tanks and piping 5704.2.7.9, 5706.7.1

CORROSIVE
 Defined 202

CORROSIVE MATERIALS Chapter 54
 Indoor storage 5404.1
 Indoor use 5405.1
 Outdoor storage 5404.2
 Outdoor use 5405.2
 Requirements 5403

COTTON, BALED Table 5003.1.1(1), 3705
 Defined 202

COTTON, DENSELY PACKED BALED Table 5003.1.1(1)
 Defined 202

COTTON, SEED 3703.4
 Defined 202

COURT
 Defined 202

COURT, EGRESS 1028.4
 Defined 202

COVERED AND OPEN MALL BUILDINGS
 Automatic sprinkler system 914.2.1
 Defined 202
 Emergency planning 403.11.1
 Emergency voice/alarm communication system 907.2.20, 914.2.3

INDEX

Permit 105.6.10
Standpipe system 905.3.3, 914.2.2
Tenant identification. 403.11.1.5
Unoccupied tenant spaces 311.6, 403.11.1.6
CRANKCASE OIL (see WASTE OIL)
CRITICAL CIRCUIT 604.3
Defined 202
CROP-RIPENING AND COLORING PROCESSES
(see FRUIT AND CROP RIPENING)
CROWD MANAGERS 403.12.3, 3104.20.2
CRYOGENIC CONTAINER
Defined 202
Handling. 5505.5
Marking 5503.4
Security 5503.5
CRYOGENIC FLUIDS Chapter 55
Containers 5503.1
Defined 202
Filling 5505.4
Flammable 5806
Indoor storage 5504.2
Indoor use 5505.2
Outdoor storage. 5504.3
Outdoor use 5505.3
Permit 105.6.11
Requirements 5503
Underground storage tanks 5504.4, 5504.5
CRYOGENIC VESSEL
Defined 202
CUSTODIAL CARE (Occupancy Group I)
Defined 202
CUTTING AND WELDING
(see WELDING AND OTHER HOT WORK)
CYLINDER
Defined 202

D

DAMPER
Defined 202
DANGER, IMMINENT. 110.2
DAY BOX (Magazine, Type 3). 202
Defined 202
DEAD END 1020.4
DECK
Defined 202
DECORATIONS 805
Exit obstruction 1031.5
DECORATIVE MATERIALS. 807
Defined 202
DECORATIVE VEGETATION 806

DEFLAGRATION
Defined. 202
DEFUELING
Aircraft 2006.5
Hydrogen fuel tanks 2309.6
DELAYED EGRESS LOCKS 907.4.2, 1010.1.9.7
DELUGE SYSTEM 903.4, 2805.2
Defined. 202
DEMOLITION OF BUILDINGS
FIRE SAFETY Chapter 33
DESIGN PRESSURE
Defined. 202
DETACHED BUILDING
Defined. 202
Group H occupancies. 5003.8.2
Storage. 6204.1.1, 6304.1.1, Table 6304.1.2
DETEARING
Defined. 202
DETECTOR, HEAT
Defined. 202
DETONATING CORD
Defined. 202
DETONATION
Defined. 202
DETONATOR
Defined. 202
DETOXIFICATION FACILITY (Group I-2)
Defined. 202
DIP TANK 2405
Defined. 202
DIPPING OPERATIONS. 2405
DISCHARGE, EXIT (see EXIT DISCHARGE)
DISCHARGE OF HAZARDOUS MATERIAL
(see RELEASE OF HAZARDOUS MATERIAL)
DISCHARGE SITE
Defined. 202
DISPENSING
Aircraft fueling 2006
Defined. 202
Fire extinguishers. 2305.5
Location 2303.1
Motor fuel-dispensing operations. 2304
Requirements. 2305, 5005
DISPENSING DEVICE, OVERHEAD-TYPE
Defined. 202
DISPLAY SITE (Fireworks)
Defined. 202
DISPLAYS
Aerosol products 5106
Cellulose nitrate
(pyroxylin) plastic 314.3, 6503.1

Fireworks 5608
 Group M 5003.11
 Indoor 314
 Motor vehicles 314.4, 3104.18
 Retail 5001.4, 5106, 5601.2.2
 Storage 5003.11.3
DOOR, BALANCED 1010.1.10.2
 Defined 202
DOOR, DUTCH 1105.4.4.2.3
 Defined 202
**DOOR, LOW ENGERY
 POWER-OPERATED** 1010.1.4.2
 Defined 202
DOOR, POWER-ASSISTED 1010.1.4.2
 Defined 202
DOOR, POWER-OPERATED 1010.1.4.2,
 1010.1.4.3
 Defined 202
DOORWAY, EXIT ACCESS 1006
 Defined 202
DORMITORIES
 (see OCCUPANCY CLASSIFICATION, Residential
 Group R and COLLEGE AND UNIVERSITY
 BUILDINGS, Group R-2)
DRAFT CURTAIN
 Defined 202
 Installation 1019.3, 1103.4.5,
 1103.4.6, 1103.4.8, 5106.3.2
DRAFTSTOP
 Defined 202
 Maintenance 703.1.1
DRAINAGE CONTROL 2903.10, 2905.3,
 5004.2.2.6, 5705.3.8.1,
 5706.2.6, 5706.4.9
DRAINS
 Dip-tank bottom 2405.3.2
 Exhaust duct sprinkler system 2703.10.4.4.3
 HPM liquids 2705.2.2.2
 Magazines 5604.6.1
 Outdoor cryogenic fluid storage
 containers 5504.3.1.3
 Portable containers 5204.3.2.2
DRAPERIES 807.1, 1031.5
DRILLING, WELL 5706.3
DRY-CHEMICAL EXTINGUISHING AGENT
 Defined 202
DRY CLEANING Chapter 21
 Classifications 2103.1
 Defined 202
 Fire protection 2108
 Permit 105.6.13

Requirements, general 2104
 Requirements, operating 2105
 Solvent or liquid classifications 202
 Spotting and pretreating 2106
 Systems 2107
DRY CLEANING PLANT
 Defined 202
DRY CLEANING ROOM
 Defined 202
DRY CLEANING SYSTEM
 Defined 202
DRYING APPARATUS 2404.6.1.2
DRYING OVENS (see INDUSTRIAL OVENS)
DRYING ROOMS 914.10
DUCT SMOKE DETECTORS 907.3.1
DUMPSTERS 304.3
DUST COLLECTION 5203.5, 5906.5.3
DUST EXPLOSION HAZARDS Chapter 22, 2803
 Explosion venting 2803.2.1
DWELLING
 Defined 202
DWELLING UNIT
 Defined 202

E

**EARLY SUPPRESSION
 FAST-RESPONSE SPRINKLER (ESFR)
 (see AUTOMATIC SPRINKLERS)**
EGRESS (see MEANS OF EGRESS)
ELECTRICAL EQUIPMENT 605
 Aviation facilities 2006.14
 Dust-producing machines 5906.5.5
 Signs 605.3.1, 608.7.1
 Workstations in HPM facilities 2703.7.2
ELECTROSTATIC APPARATUS 2407
ELECTROSTATIC FLUIDIZED BED
 Defined 202
ELEVATOR GROUP
 Defined 202
 Emergency voice/alarm
 communication system in 907.5.2.2
ELEVATOR HOISTWAYS 704.1, 1103.4
 Pressurization 909.21
 Water protection 607.6
**ELEVATOR KEYS, FIRE SERVICE
 (see KEYS, FIRE SERVICE ELEVATOR)**
**ELEVATOR KEYS, NONSTANDARDIZED
 FIRE SERVICE**
 Key boxes for 506.1.2
**ELEVATOR RECALL/
 EMERGENCY OPERATION** 607

EMERGENCY ALARM SYSTEM 908, 5004.9, 5005.4.4
 Defined 202

EMERGENCY BREAKAWAY DEVICES 2306.7.5.1, 2307.6.3

EMERGENCY CONTROL STATION 2703.1
 Defined 202

EMERGENCY ESCAPE AND RESCUE OPENING 1030
 Defined 202

EMERGENCY EVACUATION DRILL 405
 Defined 202
 Frequency 405.2, Table 405.2

EMERGENCY LIGHTING EQUIPMENT
 Inspection and testing 604.6

EMERGENCY PLANNING AND PREPAREDNESS Chapter 4

EMERGENCY POWER SYSTEMS 604
 Defined 202

EMERGENCY RELIEF VENTING 2306.6.2.5, 5704.2.7.4

EMERGENCY REPAIRS 105.1.4

EMERGENCY RESPONDER RADIO COVERAGE 510
 In existing buildings 1103.2
 Permit 105.7.5

EMERGENCY SHUTOFF VALVE 5003.2.2.1, 5503.4.6, 5505.3.2, 5803.1.3, 6303.1.2, 6403.1.1
 Defined 202

EMERGENCY SHUTOFF VALVE, AUTOMATIC 2305.2.4, 2306.7.4, 5003.2.9.1, 5505.3.2, 5803.1.3, 5803.1.3.2, 6303.1.2, 6303.1.2.2, 6403.1.1, 6403.1.1.1, 6403.1.1.2
 Defined 202

EMERGENCY SHUTOFF VALVE, MANUAL 2309.5.2, 2309.5.2.1, 5505.3.2, 5803.1.3, 5803.1.3.2, 6303.1.2, 6303.1.2.2, 6403.1.1, 6403.1.1.2
 Defined 202

EMERGENCY VENTING FOR TANKS 610.5, 2306.5, 5704.2.7.4, 5704.2.9.6.1.1, 5704.2.9.6.1.2, 5704.2.9.6.3, 5704.2.9.7.2, 5706.2.4.2

EMERGENCY VOICE/ALARM COMMUNICATIONS 907.5.2.2
 Atriums 907.2.14

Captions 907.5.2.2.4
 Covered mall buildings 907.2.20
 Deep underground buildings 907.2.19
 Defined 202
 Group A 907.2.1.1
 High-rise building 907.2.13
 Special amusement buildings 907.2.12.3

EMPLOYEE TRAINING 406

EMPLOYEE WORK AREA
 Defined 202

ENTRY, RIGHT OF 104.3

EQUIPMENT, FUELED 312

EQUIPMENT PLATFORM
 Defined 202
 Guards required 1015.2

ESCALATOR OPENINGS (see FLOOR OPENINGS AND SHAFTS)

ESCAPE OPENINGS 1030

ESFR SPRINKLERS (see AUTOMATIC SPRINKLERS)

ETHYLENE
 Gas 2503
 Generators 2506

EVACUATION 110.2, 1703.3.4, 1704.3.5

EVACUATION DIAGRAMS 403.10.1.1, 403.10.2.3

EVACUATION DRILLS 405
 Frequency 405.2, Table 405.2
 Notification 405.6
 Recall and reentry 405.9

EVACUATION PLANS 404

EXCESS FLOW CONTROL
 Defined 202

EXCESS FLOW VALVE
 Defined 202

EXHAUSTED ENCLOSURE 5003.8.5
 Defined 202

EXHIBIT GALLERY
 Occupancy load Table 1004.1.2

EXHIBITION HALLS (Occupancy Group A-3) 202

EXHIBITS AND TRADE SHOWS 105.6.14

EXISTING
 Defined 202

EXISTING BUILDINGS Chapter 11

EXIT 1022
 Defined 202
 Enclosure 1023
 Horizontal 1026
 Number required 1006
 Passageways 1024

EXIT ACCESS 1016
 Defined 202
 Doorway 202
 Ramp 202
 Stairway 202
EXIT DOORS, EXTERIOR 1022
EXIT RAMP, EXTERIOR 1006.3, 1008.3.2, 1027
 Defined 202
EXIT STAIRWAY, EXTERIOR 1027
 Defined 202
EXIT DISCHARGE 1028
 Defined 202
EXIT DISCHARGE, LEVEL OF
 Defined 202
EXIT ENCLOSURE 1022
 Defined 202
EXIT, HORIZONTAL 1026
 Defined 202
EXIT PASSAGEWAY 1024
 Defined 202
EXPANDED PLASTIC Figure 3203.7.4
 Defined 202
**EXPANDED VINYL WALL OR
 CEILING COVERINGS** 803.6
EXPLOSION
 Defined 202
EXPLOSION CONTROL 911, 2803.1, 2803.2.1,
 2905.4, 5004.6, 5005.2.1.2,
 5005.2.2.2, 5704.2.5, 5705.3.4,
 5705.3.7.5.2, 5705.3.7.6.2,
 5804.1.1, 5808.6, 6204.1.10,
 6304.1.1, 6604.1.2,
 6704.1.6
EXPLOSIVE MATERIAL Chapter 56
 Defined 202
EXPLOSIVES AND FIREWORKS Chapter 56
 Defined 202
 Permits 105.6.15
EXTENSION CORDS 605.5
EXTERIOR ASSISTED RESCUE AREAS 1009.7
EXTERIOR WALL
 Defined 202
EXTINGUISHERS
 (see **FIRE EXTINGUISHERS, PORTABLE**)
EXTRA-HIGH-RACK COMBUSTIBLE STORAGE
 Approval 3208.5
 Defined 202
 Fire protection 3208.5.1

F

FABRICATION AREA 2705.2
 Construction 2703.3.1
 Defined 202
 Electrical wiring and equipment 2703.7.1
 Existing 2701.4
 Gas detection 2703.13.1.1
 Storage 2704.2
FACILITY
 Defined 202
FAIL-SAFE 5003.2.2.1, 5004.7.2, 5005.1.5.1,
 5005.1.11, 6004.2.2.7,
 6004.2.2.8.1, 6204.1.11.1
 Defined 202
FAIRS 105.6.5
FALLOUT AREA
 Defined 202
FALSE ALARM
 Defined 202
FEES 113
FILL PIPE CONNECTIONS 5704.2.9.5.2
FILM, CELLULOSE NITRATE
MOTION PICTURE 306
 Projection rooms 306.1
 Storage 306.2
FINES (in woodworking operations)
 (see also **VIOLATION PENALTIES**)
 Defined (in woodworking operations) 202
 Storage and processing
 (in woodworking operations) 2808
FINISHED PRODUCTS 2909.6
FIRE ALARM
 Defined 202
 Reporting 401.3.2, 3309
FIRE ALARM BOX (see **MANUAL FIRE ALARM BOX)**
FIRE ALARM CONTROL UNIT
 Defined 202
FIRE ALARM SIGNAL
 Defined 202
FIRE ALARM SYSTEM
 Annunciation 907.6.3.1, 907.6.4.1
 Defined 202
 Existing buildings 907.9, 1103.7
 Maintenance 907.8
 Monitoring 907.6.6
 Notification appliances 907.5
 Out of service 901.7
 Permit 105.7.6
 Power supply 907.6.2
 Presignal feature 907.5.1
 Telephone dialing devices 907.6.6.1

INDEX

Testing	907.8	Buildings under construction or demolition	3315
Where required, existing buildings	1103.7	Commercial cooking equipment	904.11.5
Where required, new buildings	907.2	Dry cleaning plants	2108.4
Zones	907.6.4	Flammable finishes	2404.4.1, 2405.4.2, 2406.4.2
FIRE AND SMOKE		Lumber yards	2804.2, 2808.8
PROTECTION FEATURES	Chapter 7	FIRE-EXTINGUISHING SYSTEMS,	
FIRE APPARATUS ACCESS ROAD	503	ALTERNATIVE	904
Defined	202	Commercial cooking	904.12
Gates and barricades	503.5, 503.6	Fire alarm system interconnection	904.3.5, 907.6
Obstructions	503.4	Flammable and combustible	
FIRE AREA	901.4.3	liquids	5704.3.7.5.1, 5704.3.8.4
Defined	202	Flammable finishing	2404.4, 2405.4.1, 2406.4, 2407.4
FIRE BARRIER		Hazardous materials	5005.1.8
Defined	202	Monitoring	904.3.5
Maintenance	703.1.3	Permit	105.7.1
FIRE CHIEF	104.11, 311.2.2, 503.6, 508.1.1, 605.11.1, 907.6.5.1, 909.15, 912.2, 912.3, 2603.3, 3209.4, 3308.2, 5706.2.1	Required	904.2
Defined	202	FIRE FIGHTERS	
FIRE CODE OFFICIAL		Hazards to	316
Defined	202	Pitfalls	316.3
FIRE COMMAND CENTER	508	Safety	101.3
Defined	202	FIRE FLOW REQUIREMENTS	507.3
Storage prohibited	315.3.3, 508.1.5	FIRE HYDRANT	
FIRE DAMPER		Obstruction	507.5.4
Defined	202	Permit	105.6.16, 105.6.37, 105.7.13
FIRE DEPARTMENT		Standpipe system	507.5.1.1
COMMUNICATION SYSTEM	907.2.13.2	Tampering	901.8
FIRE DEPARTMENT CONNECTIONS	903.3.7, 905.2, 912	Testing	507.5.2, 901.5
FIRE DEPARTMENT MASTER KEY		FIRE INVESTIGATIONS	104.10
Defined	202	FIRE LANE	
FIRE DEPARTMENT NOTIFICATION		Defined	202
[see NOTIFICATION (of fire department)]		FIRE PARTITION	
FIRE DEPARTMENT OPERATIONS	104.11, 401.4	Defined	202
FIRE DETECTOR, AUTOMATIC		Maintenance	703.1.3
Defined	202	FIRE POINT	
FIRE DOOR		Defined	202
Defined	202	FIRE PROTECTION EQUIPMENT	509
FIRE DOOR ASSEMBLY		FIRE PROTECTION RATING	
Defined	202	Defined	202
FIRE DRILL		FIRE PROTECTION SYSTEM	Chapter 9
(see EMERGENCY EVACUATION DRILL)		Defined	202
FIRE EQUIPMENT, TAMPERING WITH	901.8	Nonrequired	901.4.2
FIRE ESCAPE STAIRWAYS	1104.16	Out of service	901.7
FIRE EXIT HARDWARE	1010.1.10	Owner's responsibility during	
Defined	202	construction or demolition	3308
FIRE EXTINGUISHERS, PORTABLE	906	Permit	105.7.1, 105.7.5, 105.7.6, 105.7.14, 105.7.17
Asphalt kettles	303.5	FIRE PUMP ROOMS	901.4.6, 913.2.1, 1008.3.3
Aviation facilities	2005	FIRE PUMPS	105.7.7, 913

FIRE RECORDS 104.6.3

FIRE, RECREATIONAL (see RECREATIONAL FIRE)

FIRE, REPORTING OF UNWANTED 401.3, 3309

FIRE RESISTANCE
 Defined 202

FIRE-RESISTANCE-RATED CONSTRUCTION . . . 703

FIRE-RESISTANCE RATING
 Defined 202

FIRE-RESISTANT JOINT SYSTEM
 Defined 202

FIRE-RETARDANT COATINGS 803.4

FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION Chapter 33

FIRE SAFETY FUNCTIONS 907.3
 Defined 202

FIRE SAFETY PLANS 404, 3404.5

FIRE SEPARATION DISTANCE
 Defined 202

FIRE SERVICE ELEVATOR KEYS (see KEYS, FIRE SERVICE ELEVATOR)

FIRE SERVICE FEATURES Chapter 5

FIRE, UNWANTED (see UNWANTED FIRE)

FIRE WALL
 Defined 202
 Maintenance 703.1.3

FIRE WATCH (see also STANDBY PERSONNEL)
 Construction/demolition sites 3304.5
 Defined 202
 Fire protection impairments 901.7
 Hot work 3504.2
 Places of assembly 403.12.1

FIREBLOCKING
 Defined 202
 Maintenance 703.1.3

FIREPLACES, PORTABLE OUTDOOR (see PORTABLE OUTDOOR FIREPLACES)

FIREWORKS (see EXPLOSIVES AND FIREWORKS)
 Defined 202
 Prohibited 5601.1.3
 Retail display and sale 5609.1

FIREWORKS DISPLAY
 Damage from 5601.2.4.2
 Defined 202

FIXED BASE OPERATOR
 Defined 202

FIXED SEATING 1004.4
 Defined 202
 Occupant load factor 1004.1.2

FLAME ARRESTORS 5704.2.7.3.2

FLAME RETARDANT (see also FIRE-RETARDANT COATINGS)
 Tents, air-supported, air-inflated and tensioned membrane structures 3104.2

FLAME SPREAD
 Defined 202

FLAME SPREAD INDEX
 Defined 202

FLAMING FOODS AND BEVERAGES 308.6

FLAMMABLE CRYOGENIC FLUID
 Defined 202

FLAMMABLE FINISHES Chapter 24
 Defined 202
 Dipping operations 2405
 Electrostatic apparatus 2407
 Floor surfacing 2410
 Powder coating 2406
 Protection of operations 2403
 Spray finishing 2404
 Ventilation 2404.7, 2405.7, 2406.7, 2407.7, 2409.6, 2410.5

FLAMMABLE GAS Chapter 58
 Defined 202
 Nonodorized 2311.7.2
 Prohibited for pipe cleaning 3306.2
 Requirements 5803
 Storage 3306.1, 5804
 Use 3306.1, 5805

FLAMMABLE LIQUEFIED GAS
 Defined 202

FLAMMABLE LIQUIDS Chapter 57
 Buildings under construction or demolition 3305
 Classified locations 5703.1.1
 Defined 202
 Dispensing, use, mixing and handling 5705.3, 5705.3.8
 In construction and demolition operations 3305
 Indoor storage 5704.3.3
 Labeling and signage 5703.5
 Motor fuel 2306
 Outdoor storage 5704.4
 Permit 105.6.17, 105.7.8
 Portable fire extinguisher 5706.2.7
 Special operations 5706
 Tank storage 5704.2
 Tents, air-supported, air-inflated and tensioned membrane structures 3104.17
 Waste control 5706.3.3
 Wholesale and resale use 5704.3.6

FLAMMABLE MATERIAL
 Defined 202

FLAMMABLE SOLID Chapter 59
 Defined 202
 Indoor storage 5904.1
 Magnesium 5906
 Outdoor storage 5906
 Requirements 5903
 Use 5905

FLAMMABLE VAPOR AREA
 Alarms 2404.8.1.1
 Defined 202
 Electrical equipment 2403.2.1
 Ignition sources 2403.2
 Ventilation 2404.7, 2405.7
 Warning signs 2403.2.7

FLAMMABLE VAPORS OR FUMES
 Defined 202

FLASH POINT
 Defined 202

FLEET VEHICLE MOTOR FUEL-DISPENSING FACILITY
 Defined 202
 Tanks 2306.2.4.2

FLEXIBLE JOINTS 2306.7.9.1.4, 5703.6.9

FLIGHT (stairs)
 Defined 202

FLOOR AREA, GROSS
 Defined 202

FLOOR AREA, NET
 Defined 202

FLOOR CONSTRUCTION 2309.5.1.1, 5004.2.1, 5004.12, 6003.1.4.1, 6304.1.3

FLOOR FINISHING 2410
 Permit 105.6.18

FLOOR COVERING (interior finish) 804.3

FLOOR IDENTIFICATION SIGNS 1023.9, 1031.9, 1104.24

FLOOR OPENINGS AND SHAFTS 704, 1103.4

FLUE SPACES 3208.3
 Defined 202

FLUIDIZED BED
 Defined 202

FOAM-EXTINGUISHING SYSTEMS 904.7
 Defined 202

FOAM PLASTICS 803.7, 804.2, 807.4.2.1, 808.3

FOGGING, INSECTICIDAL (see FUMIGATION AND INSECTICIDAL FOGGING)

FOLDING AND TELESCOPIC SEATING
 Defined 202

FOSTER CARE FACILITIES (Occupancy Group I)
 Defined 202

FRUIT AND CROP RIPENING Chapter 25
 Ethylene gas 2503
 Heating 2504.5
 Permit 105.6.19
 Sources of ignition 2504
 Warning signs 2507

FUEL-FIRED APPLIANCES 603
 Chimneys 603.2, 603.6
 Heating 603.5
 Installation 603.1

FUEL LIMIT SWITCH
 Defined 202

FUEL OIL
 Grade 603.1.4
 Storage 603.3

FUMIGANT
 Defined 202

FUMIGATION AND INSECTICIDAL FOGGING Chapter 26
 Breathing apparatus 2603.3.2
 Clean up 2603.6
 Defined 202
 Fire safety requirements 2603
 Notification 2603.3
 Permit 105.6.20
 Sealing of buildings 2603.5
 Warning signs 2603.3.1
 Watch personnel 2603.3.3

FURNACE CLASS A, B, C, D
 Defined 202

FURNISHINGS 808, 1031.6

FURNITURE, UPHOLSTERED 805, 903.2.4, 903.2.7, 903.2.9

FUSIBLE LINKS 703.2, 704.2, 904.5.2, 904.6.2, 904.12.6.3, 910.5.1.1

G

GARAGE (see REPAIR GARAGE)

GARAGING (see PARKING AND GARAGING)

GAS CABINET 2703.10.2, 2703.13.1.3, 5003.8.6, 5303.7.10, 5306.2.3, 6004.1.1,
 Defined 202

GAS DETECTION SYSTEM, CONTINUOUS
 Defined 202
 Emergency alarm system 908
 HPM gases 2703.13
 Hydrogen motor fuel 2307.2
 Ozone gas 6005.3.2

GAS DETECTOR
 (see COMBUSTIBLE GAS DETECTOR)

GAS METERS 603.9

GAS- OR LIQUID-FUELED VEHICLES 314.4, 3104.18
 Permit 105.6.27

GAS ROOM 5003.8.4, 6004.2.2.6
 Defined 202

GASEOUS HYDROGEN SYSTEM 5801.1
 Defined 202

GATES
 Means of egress 1010.2

GATES, FIRE APPARATUS ROAD 503.5, 503.6
 Permit 105.7.9

GENERAL REQUIREMENTS Chapter 3

GENERATORS
 Acetylene 3508
 Ethylene 2506
 Ozone Gas 6005
 Stationary 604.1.1

GLASS-FIBER-REINFORCED PLASTICS
 Manufacturing 2409
 Storage 2409.4
 Ventilation 2409.6

GRADE FLOOR OPENING
 Defined 202

GRADE PLANE
 Defined 202

GRANDSTAND 1029.1.1, 1029.1.1.1
 Defined 202

GROUP HOME (Occupancy Group R-4)
 Defined 202

GUARD 1015, 1029.16, 1104.6
 Defined 202

GUEST ROOM
 Defined 202

GYPSUM BOARD
 Defined 202

H

HABITABLE SPACE
 Defined 202

HALOGENATED EXTINGUISHING SYSTEM
 Defined 202

HAND RUB, ALCOHOL-BASED
 (see ALCOHOL-BASED HAND RUB)

HANDLING
 Defined 202

HANDRAIL 1014
 Defined 202

HANGARS, AIRCRAFT
 (see AIRCRAFT-RELATED OCCUPANCIES, FIRE PROTECTION FOR)

HANGERS, FIRE EXTINGUISHER 906.7

HARDENING TANKS 2405.9

HARDWARE, EXIT DOOR 1010.1.9

HARDWARE, PANIC 1010.1.10

HAY
 Combustible fiber 5203.4
 Combustible waste 304.1.1
 Storage 3104.5, 5203.4

HAZARD COMMUNICATION 407
 Hazardous Materials Inventory Statement . . . 407.5, 5001.5.2
 Hazardous Materials Management Plan. 407.6 5001.5.1
 Training. 407.4

HAZARDOUS MATERIALS
 Defined 202
 Fire-extinguishing systems 5004.5, 5005.1.8
 General Chapter 50
 Groups M and S 5003.11
 Identification signs 5003.5
 Mixtures 5001.2.1
 Outdoor control areas 5003.12
 Permit 105.6.21, 105.7.10
 Personnel training 407.4
 Power systems 604.2.8
 Requirements 5003
 Storage 5004
 Use, dispensing and handling. 5005

HAZARDOUS MATERIALS INVENTORY STATEMENT 407.5, 5001.5.2

HAZARDOUS MATERIALS MANAGEMENT PLAN 407.6, 5001.5.1

HAZARDOUS PRODUCTION MATERIAL (HPM)
 Defined 202
 Permit 105.6.22

HAZARDS TO FIRE FIGHTERS 316

HEALTH HAZARD 5001.2.2.2,
 Table 5003.1.1(2), Table 5003.1.1(4)
 Defined 202

HEAT VENTS (see SMOKE AND HEAT VENTS)

HEATERS, PATIO (see PORTABLE OUTDOOR GAS-FIRED HEATING APPLIANCES)

HEATERS, PORTABLE ELECTRIC SPACE .. 605.10

HEATERS, PORTABLE UNVENTED 603.4

HEATING APPLIANCES 603.5

HEATING EQUIPMENT, TEMPORARY, DURING CONSTRUCTION 3303

HEIGHT, BUILDING

Defined 202

HELIPORT 2007

Defined 202

Permit for rooftop heliport 105.6.42

HELISTOP 2007

Defined 202

HI-BOY

Construction 303.7

Defined 202

HIGH-PILED

COMBUSTIBLE STORAGE Chapter 32

Aisles 3206.9

Automated storage 3209

Automatic sprinklers 3206.4, 3209.2

Classifications, commodities 3203

Defined 202

Fire protection 3206, Table 3206.2

Housekeeping 3205

Pallets 3206.4.1

Plastic pallets 3206.4.1.1

HIGH-PILED STORAGE AREA

Defined 202

Designations 3204

Permit 105.6.23

HIGH-RISE BUILDING

Automatic sprinkler system 903.2.11.3, 914.3.1

Automatic sprinkler system,
floor control valves required 903.4.3

Automatic sprinkler system,
secondary water supply required 914.3.2

Defined 202

Emergency responder radio coverage 914.3.5

Emergency voice/alarm
communications system 907.2.13, 914.3.4

Fire alarm system 907.2.13, 914.3.2

Fire alarm system zoning 907.6.3.2

Fire command center 508.1, 914.3.6

Fire department
communications system 907.2.13.2

Fire safety and evacuation plans 403.11.2

Smokeproof exit stairway enclosures 1023.11

Standby power system 604.2.10

Standpipe system 905.3.1

HIGH-VOLTAGE TRANSMISSION LINE

Defined 202

Storage under 315.5, 316.6

HIGHLY TOXIC AND

TOXIC MATERIALS Chapter 60

Compressed gases 6004

Defined 202

Indoor storage and use 6003.1

Outdoor storage and use 6003.2

Solids and liquids 6003

HIGHWAY

Defined 202

HISTORIC BUILDINGS 102.6

Defined 202

HOGGED MATERIALS 2807, 2808

Defined 202

HOOD 609

Defined 202

HORIZONTAL ASSEMBLY

Defined 202

HORIZONTAL PROJECTIONS 1003.3.3

HOSE 2307.5.2, 2310.3.3

Aircraft fueling 2006

Conductive 2006.5.2.1

Connections for standpipes 905.3.4.1, 905.4,
905.5, 905.6

Dispensing 2006.3.3, 2306.7.5

Protection 2006.7, 5706.6.1.11

Removal of occupant hose lines 901.8.2

System 904.8.4, 904.9.3, 904.10.3

Threads 903.3.6, 912.3

HOSPITALS AND PSYCHIATRIC HOSPITALS

(Group I-2)

Defined 202

HOT WORK

(see **WELDING AND OTHER HOT WORK**)

Defined 202

Permit 105.6.24

HOT WORK AREA

Defined 202

HOT WORK EQUIPMENT

Defined 202

HOT WORK PERMITS

Defined 202

HOT WORK PROGRAM

Defined 202

HPM FACILITY

(see **SEMICONDUCTOR FABRICATION FACILITY**)

HPM ROOM

Defined 202

HYDRANTS (see FIRE HYDRANT)

HYDROGEN 5501.1, 5801.1

HYDROGEN FUEL GAS ROOMS 5808

Defined 202

HYDROGEN MOTOR FUEL-

DISPENSING FACILITIES 2309

HYPERBARIC FACILITIES 611

I

IDENTIFICATION

- Alcohol-blended fuel-dispensing facilities 2306.8.3
- Building (address) 505.1
- Elevator lobby 1023.10
- Exit discharge 1023.8, 1104.21
- Floor level 1023.9, 1031.9
- Fire protection equipment 509.1, 905.7.1
- Hazardous materials 5003.5, 5503.4, 5703.5.4, 6005.4.3
- Hot work hazards 3503.6
- Streets and roads 505.2
- Tenant spaces in covered malls 403.11.1.5
- Utilities 509.1.1
- Vacant premises 311.5.4

IGNITION SOURCES 305, 3703.7

IMMEDIATELY DANGEROUS TO LIFE AND HEALTH (IDLH)

- Defined 202

IMPACT PROTECTION, VEHICLE 312, 6107.4, 6109.13

IMPAIRMENT COORDINATOR 901.7.1
Defined 202

INCAPABLE OF SELF-PRESERVATION (Occupancy Group I)

- Defined 202

INCINERATORS 603.8, 1103.4.10
Room egress 1006.2.2.1

INCOMPATIBLE MATERIALS 2704.3.3, 5003.9.8, 5003.10.3.6, 5003.11.3.7, 5004.2.2.2, 5004.2.2.6, 5004.4, 5005.1.1, 5303.7.1, 5303.7.11.1, 5704.2.6, 5704.3.3.2, 6404.1.4

- Defined 202

INCOMPATIBLE SURFACES 6306.3.6.2

INDUSTRIAL OVENS Chapter 30

- Defined 202
- Fire protection 3006
- Fuel piping 3004
- Interlocks 3005
- Location 3003
- Operation and maintenance 3007
- Permit 105.6.25, 105.7.11

INERT GAS 2309.6.2, 2501.1, 2906.4, Table 5003.1.1(1), Table 5003.1.1(3), 5305.8, 5703.6.3.1, 5705.2.2

- Defined 202

INHABITED BUILDING

- Defined 202

INITIATING DEVICE

- Defined 202
- Identification 907.6.3

INSECTICIDAL FOGGING

(see FUMIGATION AND INSECTICIDAL FOGGING)

INSPECTION 104.6.2, 105.2.2, 106, 107.2.1, 901.6

- Emergency and standby power system 604.4
- Fire department connections 912.6
- Fire hydrant 507.5.2
- Fireworks display 5608.5.3, 5608.9
- Hose 3509.7
- Magazines 5604.9
- Masonry chimneys 603.6.1
- Tents 3103.7

INSTITUTIONAL OCCUPANCIES

- Defined 202

INTERCONNECTION

- Fire-extinguishing systems with cooking appliances 904.11.2
- Smoke alarms 907.2.11.3, 1103.7.2
- Standpipe risers 905.4.2

INTERIOR EXIT RAMP

- Defined 202

INTERIOR EXIT STAIRWAY

- Defined 202

INTERIOR FINISH Chapter 8

- Defined 202

INTERIOR FLOOR-WALL BASE 804.4

- Defined 202

INTERIOR WALL AND CEILING FINISH 803, 804

- Defined 202

INTERIOR WALL AND CEILING FINISH AND TRIM 803, 804

INVESTIGATIONS, FIRE 104.10

IRRITANT

- Defined 202
- Gases 5004.7.1, 5308.1

ISO-BUTANE (see LIQUEFIED PETROLEUM GAS)

J

JURISDICTION

- Defined 202

K

KETTLES

[see ORGANIC COATING or ASPHALT (TAR) KETTLES]

INDEX

KEY BOXES 506
Defined 202
Maintenance 506.2
Nonstandard fire service
 elevator keys 506.1.2
Required 506.1
KEYS, FIRE SERVICE ELEVATOR 607.8

L

LABELED
Defined 202
LADDERS 1006.2.2.1, 1006.2.2.2, 1011.15,
1030.5.2, 1104.16.6, 5704.1.8.15

LANDING
Defined 202
Ramps 1012.6, 1012.10
Stairs and stairways 1010.1.5,
1010.1.6, 1011.6,
1025.2.2, 1025.2.4

LANDSCAPED ROOFS
(see also **ROOFTOP GARDENS** 317
LAUNDRY CARTS 318.1

LEAD-ACID BATTERY SYSTEM, STATIONARY
(see **BATTERY SYSTEMS,**
STATIONARY STORAGE)

LEAD-ACID BATTERY SYSTEM, VALVE-
REGULATED (see **BATTERY SYSTEMS,**
STATIONARY STORAGE)

LEAKS
Compressed gases 5303.12
Cryogenic fluids 5503.10
Explosive materials 5604.10
Flammable and combustible liquids 2006.11,
2305.2.3, 2306.7.7.1, 3305.6,
5703.3, 5703.6.3.1, 5704.2.7.10,
5704.2.11.5, 5706.6.1.1
Highly toxic and toxic materials 6004.2.2.3,
6004.2.2.4, 6004.3.2.2

LEVEL OF EXIT DISCHARGE
(see **EXIT DISCHARGE, LEVEL OF**)

LIABILITY 103.4

LIMITED SPRAYING SPACE
Defined 202

LINEN CHUTES 903.2.11.2

LINEN CONTAINERS 808.1

LIQUEFIED NATURAL GAS (LNG) 2311.7,
5301.1, 5501.1
Defined 202

LIQUEFIED PETROLEUM GAS
(**LP-gas**) Chapter 61
Container defined 202

Containers not in service 6110
Cooking devices 308.3.1.1
Cylinder exchange 6109
Defined 202
Dispensing and overfilling 6106
Fire protection 6108
Installation of equipment 6103
Location of containers 6104, Table 6104.3
Motor fuel-dispensing facilities 2307
Parking and garaging of
 LPG-fueled vehicles 6111
Parking and garaging of tank vehicles 6111
Permit 105.6.28, 105.7.12
Prohibited use 6105
Storage 6109

LIQUID
Defined 202

LIQUID- OR GAS-FUELED
VEHICLES 314.4, 2404.18
Permit 105.6.27

LIQUID LEVEL LIMIT CONTROL 5003.2.7,
5005.1.4.1, 5005.1.4.2

LIQUID OXYGEN
AMBULATORY CONTAINER 6306.3.1,
6306.3.5, 6306.3.6.1
Defined 202

LIQUID OXYGEN HOME
CARE CONTAINER 6306.3
Defined 202

LIQUID OXYGEN IN HOME
HEALTH CARE 6306

LIQUID STORAGE ROOM 5704.3.7
Defined 202

LIQUID STORAGE WAREHOUSE 5704.3.8
Defined 202

LISTED
Defined 202

LOADING RACKS 5706.3.8, 5706.5.1.12

LOCKDOWN
Defined 202
Plans 404.2.3

LOCKERS, COMBUSTIBLE 808.4

LODGING HOUSE
Defined 202
Occupancy group 202

LONGITUDINAL FLUE SPACE (see **FLUE SPACES**)

LOT
Defined 202

LOT LINE
Defined 202

LOW-PRESSURE TANK
 Defined 202

LOWER EXPLOSIVE LIMIT (LEL)
 Defined 202

LOWER FLAMMABLE LIMIT (LFL)
 Defined 202

LP-GAS (see LIQUEFIED PETROLEUM GAS)

LUMBER YARDS, AGRO-INDUSTRIAL, SOLID BIOMASS AND WOODWORKING FACILITIES Chapter 28

Access plan 2803.7

Emergency plan 2808.10

Fire alarms 2804.1

Fire protection 2804

General 2803

Log storage areas 2806

Open yards 2803.1

Permit 105.6.26

Size of piles 2807.2, 2808.3

Waste removal 2803.3

LUMINOUS EGRESS PATH MARKINGS 1025
 1104.25

M

MAGAZINE
 Defined 202

MAGNESIUM
 Defined 202

Permit 105.6.29

Storage 5906.2, 5906.3, 5906.4

Use 5906.5

MAINTENANCE 107

MALL (see COVERED MALL BUILDING)

MANIFOLDS
 Cylinders 3509.4

Identification 3509.5

Piping 3509

MANUAL FIRE ALARM BOX 907.4.2
 Defined 202

MANUAL STOCKING METHODS
 Defined 202

MANUFACTURE OF ORGANIC COATINGS Chapter 29

MARINAS Chapter 36

MARINE MOTOR FUEL-DISPENSING FACILITY 2310
 Defined 202

Fire protection 2310.6

Fueling 2310.4

General 2310.1

Nozzles 2310.3.3

MARKING (see also PLACARDS; PLACARDING) 503.3, 909.14, 5003.5.1

Compressed gas 5303.2

Cryogenic containers 5503.4

Shaftway 507.2

Tank 5706.2.2

Warnings 5003.8.7.2

MATERIAL SAFETY DATA SHEET (MSDS) . . 5003.4

Aerosols 5101.3

Defined 202

Hazard communication 407.2

MATTRESSES (in Groups I and R) 805

MAXIMUM ALLOWABLE QUANTITY PER CONTROL AREA Tables 5003.1.1(1) through 5003.1.1(4), 5003.11

Defined 202

MEANS OF EGRESS Chapter 10, 1104, 3311

Accessible means of egress 1009

Assembly 1029

Bleachers 1029.1.1

Buildings under construction or demolition 3311

Corridors 1020, 1104.17

Defined 202

Egress court 202, 1028.4

Elevators, escalators and moving walks 1003.7, 1104.2

Emergency escape and rescue 1030

Existing buildings 1104

Exit access 1016

Exit discharge 1028

Exits 1005

Guards 1015, 1104.6

Handrails 1014

Illumination 1008, 1104.3

Locks, latches 1010.1.9.3

Maintenance of 1031

Membrane structures 3103.12

Obscuration of 316.4, 1031.4, 1031.6

Obstructions 1031.3, 1031.3.1

Ramps 1012

Signs 1013

Sizing 1005

Stairways 1001

Tents 3103.12

MECHANICAL REFRIGERATION (see REFRIGERATION SYSTEM)

MECHANICAL STOCKING METHODS 3206.9.1.1
 Defined 202

MEDICAL CARE (Occupancy Group I)
 Defined 202

MEDICAL GASES 5306
MEDICAL GAS SYSTEMS 5306.5
MEMBRANE STRUCTURE Chapter 31
 Defined 202
MERCHANDISE PAD 1018.4
 Defined 202
METAL HYDRIDE AND METAL HYDRIDE STORAGE SYSTEMS 5807
 Defined 202
METERS, GAS 603.9
MEZZANINE 1004.1.1.2
 Ceiling height 1003.2
 Defined 202
MILLS
 Composite board 2805
 Plywood 2805
 Process 2806
 Veneer 2805
MIRRORS 1010.1, 1031.6
MIXTURES (Hazardous materials) 5001.2.1
MOBILE FUELING 5706.5.4.5
 Defined 202
MODIFICATIONS (of code requirements) 104.8
MONITORING (sprinkler and fire alarm systems) 903.4.1, 907.6.5
 Hazardous materials 5004.2.2.5
 Termination of 907.6.5.2
MORTAR
 Defined 202
MOTION PICTURE PROJECTION ROOMS AND FILM 306
 Film storage 306.2
MOTOR FUEL-DISPENSING FACILITIES (see also by type of fuel) 105.6.31, Chapter 23
MOTORIZED CONSTRUCTION EQUIPMENT 3316
MOVING WALKS 1103.3
MSDS (see MATERIAL SAFETY DATA SHEET)
MULTIPLE-STATION ALARM DEVICE
 Defined 202
MULTIPLE-STATION SMOKE ALARM 907.2.11, 1103.8
 Defined 202
MUSEUMS (Occupancy Group A-3)
 Occupant load Table 1004.1.2

N

NATURAL BARRICADE (see BARRICADE)

NATURAL CUT TREES 806.1 through 806.1.3, 806.3
NESTING
 Defined 202
NET EXPLOSIVE WEIGHT
 Defined 202
NITROCELLULOSE 2908.1, 2909.4
NORMAL TEMPERATURE AND PRESSURE (NTP)
 Defined 202
NOSING
 Defined 202
NOTICE OF VIOLATION 109.2
NOTIFICATION (of Fire department/Fire code official) 401.3, 2006.11.5, 2304.3.6, 5003.3.1
NOTIFICATION (of Fumigation) 2603.3
NOTIFICATION APPLIANCE (see ALARM NOTIFICATION APPLIANCE)
NOTIFICATION ZONE (see ZONE, NOTIFICATION)
NOZZLES
 Fuel delivery 2306.7.6
 Fuel transfer 2006.3.3
 Marine craft 2310.3.3
NUISANCE ALARM
 Defined 202
NURSING HOME (Occupancy Group I-2)
 Defined 202

O

OBSTRUCTIONS
 Fire apparatus access roads 503.4
 Fire department connections 912.3
 Fire hydrants 507.5.4
 Fire protection equipment 509.2, 2310.6.2
 Fuel-dispensing view 2304.2.4
 Manual fire alarm boxes 904.2.6
 Means of egress 806.3, 1003.6, 1020.3, 1029.9.6, 1031.2, 1031.3, 1031.3.1, 1031.6
 Portable fire extinguishers 906.6
 On rooftops 316.4
 Spraying operation ventilation 2404.7.4
 Sprinkler discharge 315.2.1, 903.3.3
OCCUPANCY, CHANGE OF (see CHANGE OF OCCUPANCY)
OCCUPANCY CLASSIFICATION
 Defined 202

Assembly Group A
 Defined 202

Business Group B
 Defined 202

Educational Group E
 Defined 202

Factory Industrial Group F
 Defined 202

High-hazard Group H
 Defined 202

Institutional Group I
 Defined 202

Mercantile Group M
 Defined 202

Miscellaneous Group U
 Defined 202

Residential Group R
 Defined 202

Storage Group S
 Defined 202

OCCUPANT LOAD
 Defined 202
 Posting 1004.3

OIL-BURNING EQUIPMENT
 (see FUEL-FIRED APPLIANCES)

OIL, COOKING 610

OIL, FUEL
 (see FUEL OIL and COMBUSTIBLE LIQUID)

OIL, MOTOR (see COMBUSTIBLE LIQUID)

OIL, WASTE (see WASTE OIL)

OPEN BURNING 307
 Defined 202
 Permit 105.6.32, 307.2
 Precautions in tire storage areas 3404.1

OPEN-ENDED CORRIDOR 903.3.1.2.2,
 1027.6, 1104.22
 Defined 202

OPEN FLAMES 308, 806.4,
 2004.6, 2903.6,
 5003.7.2, 5604.7.2, 5706.2.1
 Devices 308.1.6
 Group A occupancies 308.3
 Permit 105.6.33, 105.6.34, 308.2

OPEN MALL AND OPEN MALL BUILDING
 (see COVERED MALL BUILDING)
 Defined 202

OPEN PARKING GARAGE
 Defined 202

OPEN SYSTEM (hazardous materials)
 Defined 202

OPERATING BUILDING
 Defined 202
 Separation distances 5605.3

OPERATING PRESSURE
 Defined 202

ORDERS AND NOTICES 109.2.2

ORGANIC COATINGS Chapter 29
 Defined 202
 Electrical equipment and protection 2904
 General 2903
 Kettles 2906
 Manufacture Chapter 29
 Permit 105.6.35
 Process structures 2905

ORGANIC PEROXIDE 2408, Chapter 62
 Defined 202
 Indoor storage 6204.1
 Outdoor storage 6204.2,
 Table 6204.1.2, Table 6204.2.4
 Requirements 6203
 Use 6205

OUTDOOR CONTROL AREA
 Defined 202
 Hazardous materials 5003.12

OUTDOOR FIREPLACE, PORTABLE
 (see PORTABLE OUTDOOR FIREPLACES)

OUTPATIENT CLINIC (Occupancy Group B)
 Defined 202

OVENS (see INDUSTRIAL OVENS)

OVERCROWDING
 Defined 202
 Prohibited 107.6

OVERFILL PREVENTION AND PROTECTION 2006.18, 2306.6.2.3,
 5704.2.7.5.8, 5704.2.8.18,
 5704.2.9.7.5, 5704.2.11.4, 5706.4.6,
 5706.6.1.5, 5706.8.3, 5706.8.5, 6106.2

OWNER
 Defined 202

OXIDIZERS, OXIDIZING GASES AND OXIDIZING CRYOGENIC FLUIDS Chapter 63
 Defined 202
 Indoor storage 6304.1
 Outdoor storage 6304.2
 Requirements 6303
 Use 6305

OXIDIZING CRYOGENIC FLUID
 Defined 202

OXIDIZING GAS
 Defined 202

OXYGEN IN HOME HEALTH CARE 6306

OZONE-GAS GENERATOR 6005
 Automatic shutdown 6005.5
 Defined 202
 Location 6005.3
 Manual shutdown 6005.6

P

PALLETS 3206.4.1
PALLETS, IDLE COMBUSTIBLE 2505,
 3203.6, 5704.3.3.9

PALLETS, PLASTIC 3206.4.1.1

PANIC HARDWARE 1008.1.10, 1008.2.1
 Defined 202

PARKING AND GARAGING

Aircraft-fueling vehicles 2006.5.1.3, 2006.20
 Flammable- and combustible-
 liquid tank vehicles 5706.6.2, 5706.6.3
 LP-gas tank vehicles 6111
 LP-gas-fueled vehicles 6111.3

PASS-THROUGH 2703.3.2, 2703.10.3
 Defined 202

PATIO HEATERS (see PORTABLE OUTDOOR GAS-FIRED HEATING APPLIANCES)

PENTHOUSE

Defined 202

PERMISSIBLE EXPOSURE LIMIT (PEL)

Defined 202

PERMITS 105

Annual 105.1.6
 Defined 202
 Hot work program 3503.3

PERSON

Defined 202

PERSONAL CARE SERVICE

Defined 202

PESTICIDE

Defined 202

PHOTOLUMINESCENT 1013.5, 1025,
 1025.4, 1104.25

Defined 202

PHYSICAL HAZARD 5007.2.2.1,
 Table 5003.1.1(1), Table 5003.1.1(3)

Defined 202

PIPELINES 5706.1

PIPING, VALVES AND FITTINGS

Flammable and combustible liquids 2306.6,
 2306.7.9.1.3, 5706.4.7.6

Hazardous materials 5003.2.2

Highly toxic and toxic gases 6004.2.2.5

Organic coating manufacturing 2907

Ozone-gas 6005
 LP-gas in membrane structures 3104.16.3
 Protection from vehicles 5003.9.3

PLACARDS; PLACARDING (see also SIGNS)

Cryogenic fluid containers 5503.4.2
 Explosives 5604.6.5, 5604.6.5.2
 Flammable and combustible
 liquid tanks 5703.5.3, 5704.2.3.2
 Vacant buildings 311.5

PLANS (see also CONSTRUCTION DOCUMENTS)

Diagrams 403.7.1.1
 Evacuation 404.2.1
 Facility closure 407.7
 Fire safety 404.2.2
 Hazardous materials management 5605.2.1
 Lockdown 404.2.3
 Maintenance of 5605.2.2
 Prefire 5608.2
 Storage 5704.4.1

PLASTICS

Cellulose nitrate Chapter 65
 Classifications of 3203.7
 Foam 803.8, 804.2, 808.3
 Manufacturing of glass-fiber-reinforced 2411
 Pyroxylin 105.6.39, 903.2.5.3,
 Chapter 65, 1103.5.4

PLENUM 315.6, 605.12
 Defined 202

PLOSOPHORIC MATERIAL 5605.1
 Defined 202

PLYWOOD AND VENEER MILLS

Defined 202
 Fire alarm system 907.2.17, 2804.2

PORTABLE FIRE EXTINGUISHERS (see FIRE EXTINGUISHERS, PORTABLE)

PORTABLE OUTDOOR

FIREPLACES 307.4.3, 307.5
 Defined 202

PORTABLE OUTDOOR GAS-FIRED HEATING APPLIANCES

. 603.4.2

PORTABLE TANKS

Defined 202
 Design, construction and capacity 5704.3.1
 Empty 5704.3.3.4
 Flammable liquids 2306.2.5
 Flow rate 6004.2.2.7.5, Table 6004.2.2.7.5
 Indoor storage 5704.3.3
 Local exhaust 6004.2.2.4, 6004.3.2.3
 Outdoor storage 5704.4,
 Table 5704.4, 6004.3.4
 Piles 5704.3.3.10, 5704.3.7.2.3

POSTING
 Evacuation diagrams (Group R-1) 403.10.1.1,
 403.10.23
 Explosives and pyrotechnic amounts 5605.6.9
 No smoking signs 310.3
 Occupant load 1004.3, 5605.6.9
 Permits 105.3.5
 Tenant identification 403.11.1.5
POWDER COATING 2406
POWERED INDUSTRIAL TRUCKS 309
 Battery charging 309.2
 Defined 202
 Fire extinguishers 309.4
 Refueling 309.5
 Repairs 309.6
 Ventilation 309.3
PRECAUTIONS AGAINST FIRE 301.1, 3304,
 3305.4, 3404
PREMISES IDENTIFICATION 505
PRESSURE VESSEL
 Defined 202
PRESOTTING (see DRY CLEANING)
PRIMARY CONTAINMENT
 Defined 202
PRIMARY TANK
 Defined 202
PRIVATE GARAGE 915.1.5
 Defined 202
PROCESS
 Piping 2907
 Raw materials 2908, 2909
PROCESS TRANSFER
 Defined 202
 Operations 5706.5
PROPANE (see LIQUEFIED PETROLEUM GAS)
PROPELLANT (Aerosol)
 Defined 202
PROPELLANT, SMOKELESS
 (see SMOKELESS PROPELLANT)
PROPYLENE (see LIQUEFIED PETROLEUM GAS)
PROTRUDING OBJECTS 1003.3
PROXIMATE AUDIENCE
 Defined 202
 Displays 5608.2.2
PSYCHIATRIC HOSPITAL (see HOSPITALS AND
PSYCHIATRIC HOSPITALS)
PUBLIC ASSEMBLAGES AND EVENTS 403
PUBLIC USE AREAS 907.5.2.3.1
 Defined 202
PUBLIC WAY 1027.5
 Defined 202

PYROPHORIC
 Defined 202
 Indoor storage 6404.1
 Materials Chapter 64
 Outdoor storage 6404.2
 Requirements 6403
 Use 6405
PYROTECHNIC ARTICLE
 Defined 202
PYROTECHNIC COMPOSITION
 Defined 202
PYROTECHNIC SPECIAL EFFECT
 Defined 202
PYROTECHNIC SPECIAL
EFFECTS MATERIAL
 Defined 202
 Permit 105.6.38
PYROTECHNICS
 Defined 202
PYROXYLIN (CELLULOSE NITRATE) PLASTICS
 Decorative materials 807.5.1.4
 Fire protection system 903.2.5.3,
 1103.5.4, 6504.2
 Permit 105.6.39
 Raw material 6504.1
 Requirements 6503
 Storage and handling 6504

Q

QUICK-RESPONSE (QR) SPRINKLERS
 (see AUTOMATIC SPRINKLERS)

R

RACK STORAGE 3108, 5104.4.3, 5704.3.3.6
RADIOACTIVE
 Gases 5004.7, 5307.1
 Materials 5004.3.1
RAILWAY
 Defined 202
RAMPS 1012, 1023, 1027
 Defined 202
RAW PRODUCT (Wood products)
 Defined 202
 Storage and processing 2808
REACTIVE MATERIALS [see UNSTABLE
(REACTIVE) MATERIALS or WATER
REACTIVE MATERIALS]
READY BOX 5608.5.5
 Defined 202

RECALL, FIRE PROTECTION SYSTEM COMPONENT 901.9

RECORD DRAWINGS (fire alarm system). . . 907.8.3
 Defined 202

RECORDS/RECORD KEEPING 104.6, 104.6.3, 107.2.1, 107.3, 405.5, 604.3.2, 606.15, 901.6.2, 2006.5.3.2.2, 3210.1, 3503.5, 5003.3.1.1, 5603

RECREATIONAL FIRE 307.4.2
 Defined 202

RECYCLING FACILITIES 2808

REDUCED FLOW VALVE 6004.2.2.7.5
 Defined 202

REFERENCED STANDARDS 102.7, Chapter 80

REFINERY
 Defined 202
 Petroleum 5706.7

REFRIGERANT 606.2
 Classification 606.3
 Defined 202
 Detector 606.8
 Discharge 606.12
 Storage 606.11
 Type 606.4

REFRIGERATION MACHINERY ROOMS 1006.2.2.2

REFRIGERATION SYSTEM. 606.9.1
 Defined 202
 Permit 105.6.40

REFUGE AREA ASSOCIATED WITH SMOKE BARRIERS AND HORIZONTAL EXITS 404.2.2

REFUGE, AREA OF (see AREA OF REFUGE)

REGISTERED DESIGN PROFESSIONAL. . . . 104.7.2, 105.4.1, 909.9, 909.18.8.3
 Defined 202

RELEASE OF HAZARDOUS MATERIAL 5003.3

REMOTE EMERGENCY SHUTOFF DEVICE
 Defined 202
 Use of 5706.5.4.5

REMOTE SOLVENT RESERVOIR. 5705.3.6.2.3
 Defined 202

REPAIRS 105.1.5

REPAIRS, EMERGENCY (see EMERGENCY REPAIRS)

REPAIR GARAGES 2311
 Defined 202
 Gas detection system 2311.7.2
 LP-gas-fueled vehicles 6111.3
 Permit 105.6.41

Sources of ignition 2311.3
 Sprinklers required 903.2.9.1
 Ventilation 2311.4.3

REPORTING
 Aviation facilities fire extinguisher use 2005.8
 Emergencies 401.1
 Fire 3309
 Fire alarm 3309
 Leak 5704.2.7.10
 Record keeping 5603
 Research reports 104.9.1

RESIN APPLICATION AREA. 2403.2.5, 2409.3, 2409.5, 2409.6
 Defined 202

RESPONSE PROCEDURES 406

RESPONSIBLE PERSON
 Defined 202

RETAIL DISPLAY AREA (for aerosols)
 Defined 202
 Manufacturing facilities 5107.1
 Maximum quantities 5106.2, Table 5106.2, Table 5106.3

REVOCAION OF PERMITS 105.5

RIGHT OF ENTRY 104.3

ROADWAYS, ACCESS FOR FIRE APPARATUS (see FIRE APPARATUS ACCESS ROAD)

ROCKETS AND ROCKETRY. 5601.1.4

ROLL COATING
 Defined 202

ROOF, LANDSCAPED (see ROOFTOP GARDENS)

ROOF VENTS. 910

ROOFING OPERATIONS SAFEGUARDS. 3317

ROOFS
 Safeguarding operations 3317
 Stairway access 504.3, 1009.14, 1009.16

ROOFTOP GARDENS AND LANDSCAPED ROOFS 317, 905.3.8

ROOFTOP HELIPORT (see HELIPORT)

RUBBISH (TRASH) 3304.2
 Chutes, automatic sprinkler protection 903.2.11.2
 Containers 304.3
 Defined 202

S

SAFETY CAN 5003.9.10
 Defined 202

SAFETY RULES (Explosives). 5603.7, 5605.6.6

SCISSOR STAIRWAY
 Defined 202
 Use of 1007.1.1

SCREEN PORCHES AND DECKS 1015.5

SEAT STABILITY 1029.14

SEATING, FOLDING AND TELESCOPIC . . . 1029.1.1

 Defined 202

SECONDARY CONTAINMENT

 Above-ground tanks 2306.5

 Defined 202

 Hazardous materials 5004.2, 5004.2.2, 5005.1.3, 5005.2.1.4, 5005.2.2.5, 5005.3.5, 5005.3.7

 Indoor storage 5004.2.2.3

 Outdoor storage 5004.2.2.4

 Type II dry cleaning systems 2107.2.3

 Underground tanks 5003.2.4.1

SECONDARY WATER SUPPLY (see WATER SUPPLY)

SECURITY DEVICES 316.4, 1031.2.1

SEGREGATED

 Defined 202

SELF-CLOSING

 Defined 202

SELF-LUMINOUS 1013.4, 1025.4

 Defined 202

SELF-SERVICE MOTOR FUEL-DISPENSING FACILITY 2304

 Defined 202

SEMICONDUCTOR FABRICATION FACILITY Chapter 27

 Automatic sprinkler system 2703.10

 Defined 202

 Emergency alarm system 2703.12

 Emergency power 604.2.8, 2703.15

 Manual fire alarm system 2703.11

 Permit 105.6.22

 Quantity limits Table 2704.2.1

 Storage 2704

 Transportation and handling 2705.3

 Use and handling 2705

SERVICE CORRIDOR 2703.3.8, 2703.9, 2703.12.1.1, 2705.3.3

 Defined 202

SERVICE PERSONNEL, CERTIFICATION OF (see CERTIFICATION OF SERVICE PERSONNEL)

SERVICE UTILITIES 112

SHAFTS 704, 1103.4

SHAFTWAY MARKINGS 316.2

SHELF STORAGE 3207

 Defined 202

 Specialty storage 3210

SHOCK PADDING 5003.9.7

SHROUDS, DECORATIVE (on chimneys) . . . 603.6.3

SIGNS (see also PLACARDS; PLACARDING)

 Access roads 5604.6.5.1

 Alarms and warning 904.3.4, 2507, 2305.6, 2310.5.5.1, 2603.3.1, 5703.5.1

 Electrical rooms 605.3.1

 Electrostatic apparatus 2407.5.2

 Emergency 606.7, 607.2

 Exit 604.2.3, 1011, 2403.12.6

 Fire alarm boxes 907.5.2.4

 Fire department connection 912.4

 Fire protection equipment rooms 509.1

 Fire-resistance-rated construction 703.2.1

 Foam plastic 808.2

 Hazardous identification 5003.5, 5003.6, 5003.11.3.10, 5503.4.1

 Illumination 1013.5

 Marking 503.3

 No smoking 310.3, 2305.3, 2308.8.1.2.6, 5003.7.1, 5704.2.3.1

 Placards 311.5, 5604.6.5

 Removal 310.4

 Stairway exit 1013.5, 1013.6.2

 Stationary storage battery systems 608.7

 Storage tanks 5704.2.3, 5706.3.7

 Street or road 505.2

 Tampering with 109.2.4

 Vacant buildings 311.5

 Welding 2403.2.7

SILANE GAS 6401.1, 6404.2, 6405.3

SINGLE-STATION SMOKE ALARM . . 907.2.11, 1103.8

 Defined 202

SITE

 Defined 202

SITE-FABRICATED STRETCH SYSTEMS 803.9

 Defined 202

SKY LANTERNS 308.1.6.3

 Defined 202

SLEEPING UNIT

 Defined 202

SMALL ARMS AMMUNITION AND SMALL ARMS AMMUNITION COMPONENTS 5606

 Defined 202

SMALL ARMS PRIMERS

 Defined 202

 Group M 5606.5.1.3

 Group R-3 5606.4.3

 Storage 5606.5.2.3

SMOKE ALARM 907.2.11, 1030.4, 1103.8

 Defined 202

Smoke detection system
as alternative to 907.2.11.7

SMOKE AND HEAT VENTS 910, 3206.7

SMOKE BARRIERS

Construction 909.5

Defined 202

Maintenance 703.1.2

Opening protectives in 703.2, 909.5.2

Pressure differential 909.18.6

SMOKE COMPARTMENT

Defined 202

SMOKE CONTROL SYSTEMS 909

Permit 105.7.14

SMOKE DAMPER

Defined 202

SMOKE DETECTOR 907.2.13.1,
907.2.18.1, 907.4.1

Defined 202

SMOKE-DEVELOPED INDEX

Defined 202

SMOKE PARTITIONS 703.1.2

SMOKE-PROTECTED ASSEMBLY SEATING 1029.6.2

Defined 202

SMOKE REMOVAL 910.4

SMOKELESS PROPELLANTS

Defined 202

General 5606

Storage and handling 5604

SMOKEPROOF ENCLOSURE

Defined 202

SMOKING 310, 2003.2, 2006.3.8, 2310.5.5.1,
2403.2.6, 2803.5.3, 2903.7, 3304.1,
3404.3, 5003.7.1, 5704.2.3.1, 5706.6.1.9

Signs 310.3

SOLAR PHOTOVOLTAIC POWER SYSTEMS 605.11

Permit 105.7.15

SOLID (material state)

Defined 202

SOLID BIOFUEL 2809.4

Defined 202

SOLID BIOMASS FEEDSTOCK 2809.4

Defined 202

SOLID SHELVING

Defined 202

Fire protection 3208.2.2.1

Racks 3208.2.2

SOLVENT DISTILLATION UNIT 5705.4

Defined 202

SOLVENT OR LIQUID CLASSIFICATIONS, DRY CLEANING 2103

Defined 202

SPACE HEATERS 605.10, 3303

SPECIAL AMUSEMENT BUILDING

Defined 202

Exit access travel distance Table 1017.2

Fire alarm system 907.2.12, 914.7.2

Permit 105.6.2

Sprinklers Table 903.2.11.6, 914.7.1

SPECIAL INDUSTRIAL EXPLOSIVE DEVICE 5601.1

Defined 202

SPILL CONTROL

Carts and trucks 5003.10.3.4

Dry cleaning 2107.2.3

Flammable and combustible liquids 5703.4,
5704.3.7.3, 5704.3.8.2,
5704.4.3, 5705.3.7.5.3, 5705.3.7.6.3,
5705.3.8.1, 5706.2.6, 5706.5.1.5

Hazardous materials 5004.2, 5005.1.3,
5005.2.1.3, 5005.2.2.4,
5005.3.4, 5005.3.6

Lead-acid battery systems 608.5

Service stations and repair garages 2305.3

SPILLS 2004.4, 2009.4.2, 2310.5.2,
2404.18.5.3, 3305.6

SPONTANEOUS IGNITION HAZARDS 304.3.1, 305.2, 3304.2.4

SPOTTING (see DRY CLEANING)

SPRAY BOOTH

Areas adjacent to 2403.2.1.3

Construction 2404.3.2.1

Defined 202

Permit 105.6.43, 105.7.16

Ventilation 2403.3.5.2

SPRAY FINISHING 105.6.43, 105.7.16, 2404

SPRAY ROOM

Construction 2404.3.1

Defined 202

Permit 105.6.43, 105.7.16

Ventilation 2403.3.5.2

SPRAYING SPACE

Defined 202

STAGE CANOPY, TEMPORARY (see TEMPORARY STAGE CANOPY)

SPRINKLER SYSTEM (see AUTOMATIC SPRINKLER SYSTEM)

STAGES, FIRE PROTECTION FOR ... 905.3.4, 914.6

STAIR

Defined 202

STAIRWAY 1011
 Defined 202
 Identification 1023.8, 1023.9,
 1104.21, 1104.24
 On flammable and
 combustible liquid storage tanks 5704.2.9.4
 On flammable and
 combustible liquid loading racks 5706.5.1.1.2
STAIRWAY, EXTERIOR EXIT 1027
 Defined 202
STAIRWAY, SPIRAL 1011.10
 Defined 202
STANDBY PERSONNEL
 (see also FIRE WATCH) 3104.20
STANDBY POWER SYSTEM 604, 5005.1.5
 Defined 202
STANDPIPE SYSTEM, CLASSES OF
 Defined 202
STANDPIPE, TYPES OF
 Defined 202
STANDPIPES 905
 Buildings under construction/demolition 3313
 Dry 905.8
 Existing buildings 1103.6, 1103.6.1
 Heliports and helistops 905.3.6, 1103.6.2, 2007.5
 Landscaped roofs 905.3.8
 Permit 105.7.17
 Rooftop gardens 905.3.8
STATIC PILES (wood products)
 Defined 202
 Protection 2808.6
STATIC PROTECTION 5706.5.1.7
STATIONARY STORAGE BATTERY SYSTEMS
 (see BATTERY SYSTEM, STATIONARY
 STORAGE)
STEEL
 Defined 202
STILLS, DRY CLEANING 2104.2.4, 2107.1
STORAGE
 Aerosol, inside 5104
 Ammunition 5606
 Attics 315.2.4
 Automated 3209
 Boiler rooms 315.2.3
 Calcium carbide 3507.1
 Carousel 3209.3
 Combustible fibers, baled 3705
 Combustible fibers, detached structure 3704.6
 Combustible fibers, loose 3704
 Combustible liquids 5704
 Combustible materials 105.6.30, 315, 2003.6
 Compressed gas 5304
 Concealed spaces 315.2.4
 Corridors and lobbies in Group E 807.5.2.1
 Corrosive materials 5404
 Cryogenic fluids 5504
 Cylinder and container, welding 3505.2
 Electrical rooms 315.2.3
 Elevator (occupant evacuation) lobbies 607.5
 Explosives 5604
 Exterior, finished lumber 2809
 Fire command centers 315.3.3, 508.1.6
 Flammable gases 5804
 Flammable liquids 5704
 Flammable solids 5904
 Foam 5704.2.9.2.2.1
 Fuel oil 603.3
 Hazardous materials 5004
 Hazardous materials storage defined 202
 High-piled combustible Chapter 32
 Hogged material 2807, 2808
 Indoor 315
 Log areas 2806
 Loose combustible fibers 5204
 LP-gas 6109
 Means of egress 315.2.2, 807.4.3.1, 1031.3
 Mechanical refrigeration rooms 606.10
 Mechanical rooms 315.2.3
 Nitrocellulose 2909.4
 Organic peroxide 2909.5, 6204
 Outside 315.3
 Oxidizers 6304
 Plan 5004.11.3.11
 Plenums 315.6
 Pyrophoric materials 6404
 Pyroxylin (cellulose nitrate) plastics 6504
 Rack 3208
 Semiconductor fabrication facilities 2704
 Solid-piled and shelf 3207
 Specialty 3210
 Tank 2909.2, 5704.2
 Tire 3405, 3409
 Under floors 315.2.4
 Under high-voltage transmission lines 315.4
 Unstable (reactive) materials 6604
 Water-reactive solids and liquids 6704
 Wood chips 2807, 2808
**STORAGE BATTERY SYSTEMS,
 STATIONARY** 608
 Permit 105.7.2
 Room design 608.3
 Signs 608.6
 Ventilation 608.5

STORY

Defined 202

STORY ABOVE-GRADE PLANE

Defined 202

STRAW 2404.5, 2903.4

Waste material 304.1.1

SUB-ATMOSPHERIC PRESSURE

GAS SYSTEMS (SAGS) 1803.16

SUMPS 5706.3.3

SUPERVISING STATION 903.4.1, 905.9

Defined 202

SUPERVISION 903.4, 905.9, 913.4

SUPERVISORY SERVICE

Defined 202

SUPERVISORY SIGNAL 903.4.1, 905.9

Defined 202

SUPERVISORY SIGNAL-INITIATING DEVICE

Defined 202

SYSTEM (hazardous materials)

Defined 202

T

TAGS 901.7.2, 901.7.3, 901.8.1, 904.9.2

TANK

Abandonment of 5704.2.13, 5704.2.13.1.4

Above-ground 2306.2.2, 2306.2.3, 2306.2.4, 3104.2.1, 5003.2.4.2, 5704.2.7.3.5.1, 5704.2.9, 5704.2.13.2

Anchoring 5704.2.8.5

Capacity 2305.1.2

Capacity, available 5704.2.9.7.5.2

Compressed gas 5303.1, 5303.4.2

Construction 5704.2.9.6.1

Cooking oil storage 610

Defective 5003.2.6.2

Defined 202

Design and construction 5003.2.1, 5704.2.7, 5704.2.9.6.1

Diking 5704.2.10.2

Discharge 5704.2.7.5.5.2

Dispensing 5706.2.8, 5706.5.4

Drainage control 2306.5

Empty 5003.2.5, 5704.3.3.4, 5704.4.8

Filling operations 2305.1, 5706.6.1.10

Fill pipe connections 5704.2.9.7.6

Hot work on 3510, 5704.2.7.6

Inside buildings 2306.2.2, 5704.2.9.5

Installation 5003.2.4, 5704.2.7

Lining 5704.2.7.11

Low-pressure 3202.1

Maintenance 2003.9

Manifolding 5704.2.7.3.5

Marking 5706.2.2

Openings 2306.6.2.1, 5704.2.7.5, 5704.2.9.10

Out of service 5003.2.6.1, 5704.2.13.1.1

Outside buildings 5704.2.9.5

Overfill protection 5704.2.7.5.8, 5704.2.9.7.6, 5704.2.11.4, 5706.6.1.5, 5706.8.3, 5706.8.5

Permanent and temporary 5706.2.4

Piping 2306.6.3

Piping, valves and fittings 2306.6.2

Portable 2306.2.5, 5704.3

Preparation for fueling 2310.5.6

Pressure 2409.3, 5704.2.7.2

Primary 202

Protected above-ground (see above-ground)

Removal 5704.2.14

Repair, alteration or reconstruction 5704.2.7.6

Secondary containment 5704.2.9.7.3

Security 2306.3

Solvent storage 2107.3

Stationary 6004.2.2.7.4

Storage 2009.2, 5704, 5706.3.2.1, 5706.3.5

Testing 5704.2.12

Underground 2306.2.1, 5003.2.4.1, 5704.2.7.3.5.2, 5704.2.11, 5704.2.13.1

Vaults 2306.2.4, 5704.2.8

Vehicle 2009.3, 5706.5.1.15, 5706.5.1.16, 5706.6

Venting 5704.2.7.3, 5706.2.4.2

Water 507.2.2, 507.5.3

TANK, ATMOSPHERIC

Defined 202

TANK CARS

(see also BULK TRANSFER) 5706.5.1

Loading racks or stations 2909.3, 5706.5.1.12

Use as storage tank 5704.2.2

TANK, PORTABLE

Defined 202

TANK, PRIMARY

Defined 202

TANK, PROTECTED ABOVE-GROUND

Defined 202

TANK, STATIONARY

Defined 202

TANK VEHICLE 2904.3.2, 5706.5.1.16.1, 5706.6

Aircraft fuel-servicing 2005.4

Certification 5706.5.1.15

Construction 5003.2.1
 Defined 202
 Dispensing from 5706.2.8, 5706.5.4
 Fire protection 5706.6.4
 Garaging 5706.6.1, 6111.3
 Loading racks or stations 2909.3
 Operation 5706.6.1
 Parking 5706.6.3, 6111
 Smoking 5706.6.1.9
 Stability 5706.5.1.16
 Use as storage tank 5704.2.2

TAR KETTLE [see ASPHALT (TAR) KETTLES]

TELEPHONE DIALING-DEVICES, AUTOMATIC 907.6.6.1

TEMPORARY HEATING EQUIPMENT . 605.10, 3303

TEMPORARY STAGE CANOPY 3805
 Defined 202
 Permit 105.7.18

TEMPORARY WIRING 605.9, 3304.7

TENANT IDENTIFICATION (see COVERED AND OPEN MALL BUILDINGS)

TENANT SPACES, VACANT (see VACANT PREMISES)

TENTS AND OTHER MEMBRANE STRUCTURES Chapter 31
 Access 3103.8.1
 Air-inflated structure 3102.1
 Air-supported structure 3102.1, 3103.10
 Approval 3103.2
 Crowd managers 3104.20.2
 Defined 202
 Fire safety requirements 3104.2
 Generators 3104.19
 Heating and cooking equipment 3104.15
 Location 3103.8.3
 LP-gas 3104.16
 Means of egress 3103.12
 Occupant load 3104.14
 On buildings 3103.8.4
 Permit 105.6.45, 105.7.18
 Portable fire extinguisher 3104.8.12
 Seating 3103.11
 Structural stability 3103.9
 Waste 3104.22

TESTING, ACCEPTANCE (see ACCEPTANCE TESTING)

THEFT RESISTANT 5604.5.1.2
 Defined 202

TIMBER AND LUMBER PRODUCTION FACILITIES 2807
 Defined 202

TIRE REBUILDING 3403
 Permit 105.6.46
 Precautions against fire 3404

TIRE STORAGE Chapter 34
 Access 3406
 Fencing 3407
 Indoor 3409
 Outdoor 3405
 Permit 105.6.44
 Precautions against fire 3404

TIRES, BULK STORAGE OF
 Defined 202

TOOL (semiconductor fabrication)
 Defined 202

TORCH-APPLIED ROOF SYSTEM
 Defined 202

TORCHES 308.4
 Permit 105.6.33

TOWNHOUSE
 Defined 202

TOXIC
 Defined 202
 Materials (see Highly toxic and toxic materials)

TRADE-OFFS FOR SPRINKLERS 904.2.1

TRAFFIC CALMING DEVICES 503.4.1
 Defined 202

TRAINING, EMPLOYEE EMERGENCY 406

TRANSIENT
 Defined 202

TRANSIENT AIRCRAFT 914.8.2
 Defined 202

TRANSPORTATION
 Hazardous materials 2705.3, 5003.10
 LP-gas 6101.1

TRANSVERSE FLUE SPACE (see FLUE SPACES)

TRASH (see RUBBISH)

TRAVEL DISTANCE, EXIT ACCESS 1016

TREATMENT SYSTEMS 606.12.4, 2703.14.3, 6003.1.3, 6003.2.3.2, 6004.2.2.7, 6004.3.2.5

TREES (see NATURAL CUT TREES)

TROUBLE SIGNAL 903.4.1, 2311.7.2.3
 Defined 202

TUBE TRAILERS 5303.7.11
 Defined 202

TURNSTILES 1010

TWENTY-FOUR HOUR BASIS
 Defined 202

U

UNAUTHORIZED DISCHARGE . . . 5003.3.1, 5706.2.6
 Defined 202

UNDERGROUND BUILDINGS 403.11.3,
 604.2.16, 905.3.5,
 907.2.18, 907.2.19,
 914.5, Table 1103.1

UNLAWFUL ACTS 109.1

UNOCCUPIED TENANT SPACE 311.6

UNSAFE BUILDINGS (see BUILDING)

UNSAFE HEATING APPLIANCES 603.7

UNSTABLE (REACTIVE) MATERIAL Chapter 66
 Defined 202
 Indoor storage 6604.1
 Outdoor storage 6604.2
 Requirements 6603
 Use 6605.1

UNVENTED HEATERS 603.4

UNWANTED FIRE
 Defined 202
 Ignitions 305.5
 Reporting 401.3, 3309

UPHOLSTERED FURNITURE
 (see FURNITURE, UPHOLSTERED)

USE, CHANGE OF (see CHANGE OF USE)

USE (MATERIAL)
 Defined 202

UTILITY IDENTIFICATION 509.1.1

V

VACANT PREMISES 311
 Abandoned 311.1.1
 Fire protection systems 311.2.2
 Placarding 311.5
 Removal of hazardous materials 311.4
 Safeguarding 311.2
 Tenant spaces 311.1.2, 311.6, 403.11.1.6
 Waste removal 311.3

VAPOR AREA, FLAMMABLE
 Defined 202

VAPOR BALANCE SYSTEM 2306.7.9.1

VAPOR PRESSURE
 Defined 202

VAPOR-PROCESSING SYSTEM 2306.7.9.2, 5706.8

VAPOR-RECOVERY SYSTEM 2306.7.9, 5706.8

VEHICLE IMPACT PROTECTION
 (see IMPACT PROTECTION, VEHICLE)

VEHICLES 314.4
 Compressed natural gas powered 2308

Gas-fueled 2404.18
 Industrial 6103.2.2
 Liquid-fueled 3104.18
 LP-gas-powered 2307
 Overfilling 2307.7
 Storage of, in buildings 313.1
 Tank 2909.3, 5704.2.2, 5706.5.1.15,
 5706.5.1.16, 5706.6

VENTILATION

Battery systems 608.6
 Defined 202
 Dry cleaning 2104.2.1, 2105.2.3, 2106.3.3
 Electrostatic equipment 2406.7
 Exhaust 2703.14, 2703.15.2
 Floor surfacing 2410.5
 Hazardous materials 5003.8.4.2,
 5003.8.5.2, 5003.8.6.2,
 5005.2.1.1, 5005.2.2.2
 Indoor dispensing 5005.1.9
 Indoor storage areas 5004.3
 Industrial ovens 3003.1
 Powered industrial trucks 309.3
 Process structures 2905.5
 Refrigeration machinery room 606.13
 Reinforced plastics manufacturing 2411.5
 Repair garages 2311.4.3, 2311.7.1
 Spray finishing 2404.1.4.3, 2404.2, 2404.2.4,
 2404.6.3, 2406.10

VENTS, SMOKE AND HEAT
 (see SMOKE AND HEAT VENTS)

VIOLATION PENALTIES 109.3

VISIBLE ALARM NOTIFICATION

APPLIANCE 907.5.2.3
 Defined 202

W

WAREHOUSE

Aerosol 5102.1, 5104.3.2,
 Table 5104.3.2, 5104.4
 Liquid 5104.6, Table 5704.3.6(2),
 Table 5704.3.6(3), 5704.3.8, 5704.3.8.5

WARNING SIGNS

Compressed gas vaults 5303.16.3
 Explosives 5604.10.5, 5605.8.2
 Fire-extinguishing systems 904.3.4
 Flammable and combustible
 liquid vaults 5704.2.8.15
 Flammable finish operations 2403.2.7
 Flammable liquids storage 5703.5
 Fruit and crop ripening 2507

Fuel dispensing 2305.6
 Fumigation and insecticidal fogging 2603.3.1
 Hazard communication (haz-mat). 407.3, 5003.5
 Oxygen in home health care. 6306.6
 Shaftways 316.2.1, 316.2.2,
WARRANTS 104.3.1
WASTE MATERIALS,
COMBUSTIBLE 105.6.47, 304, 3304.2
WASTE OIL 603.1.4, 2311.2.2
WASTEBASKETS AND
WASTE CONTAINERS 304.3, 808.1, 3304.2.3
WATCH, FIRE (see FIRE WATCH)
WATER MIST SYSTEM
 (see **AUTOMATIC WATER MIST SYSTEM**)
WATER-REACTIVE MATERIAL Chapter 67
 Defined 202
 Indoor storage 6704.1
 Outdoor storage 6704.2
 Requirements 6703
 Use 6705
WATER SUPPLY
 Buildings under construction or
 demolition, standpipes. 3313
 Fire protection. 507, 3312
 Required 507.1
 Secondary for high-rise 914.3.2
 Sprinklers 903.3.5
 Standpipes 3313
 Test. 507.4
WEATHER PROTECTION 5004.13, 5005.3.9,
 5608.5.2, 5704.4.7,
 5705.3.8.4, 5706.5.1.2, 6003.2.5,
 6004.3.3, 4104.2.2, 4105.2
WELDING AND OTHER HOT WORK. Chapter 35
 Cutting 3505
 Defined 202
 Electric arc 3506
 Flammable and
 combustible liquid tanks 3504.1.7, 3510,
 5704.2.7.6
 Gas 3505
 Permit 105.6.12, 105.6.24
 Requirements 3503, 3504
 Tire storage yards. 3404.2
 Warning signs in flammable
 finish operations 2403.2.7
WELL DRILLING. 5706.3
WET-CHEMICAL EXTINGUISHING AGENT 904.5
 Defined 202
WET FUELING (see MOBILE FUELING)
WET HOSEING (see MOBILE FUELING)
WHARVES. 2310.3.1, 2310.5.5, 5706.4.7

WILDFIRE RISK AREA 308.1.6, 308.2
 Defined 202
WINDER. 1011.5.3, 1011.9
 Defined 202
WINDOW WELLS 1030.5
WINDOWLESS STORIES OR AREAS 903.2.11.1
WIRELESS PROTECTION SYSTEM 907.6.1
 Defined 202
WIRING, ELECTRICAL
 Abandoned in plenums. 605.12
 Hazards. 605
WOOD PRODUCTS 105.4.48, 2807, 2808
WOOD VENEERS 803.7
WOODWORKING FACILITIES
 (see **LUMBER YARDS AND WOODWORKING**
FACILITIES). 903.2.4.1
WORKSTATION (semiconductor manufacturing)
 Defined 202

Y

YARD
 Defined 202

Z

ZONE, FIRE ALARM 907.6.3
 Defined 202
ZONE, NOTIFICATION
 Defined 202
ZONING INDICATOR PANEL 907.6.3.1

