

## **FIRE ORIGIN, AREA - OA**

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Fire Origin Area refers to the specific use or occupancy of that part of the Property where the fire originates and not to the overall use or occupancy of the Property.

Items 1000 - 7900 (inclusive) refer to areas inside or connected to buildings. Vehicles and areas outside of buildings are classified under 8200 - 9900.

*Note: If the fire originates from a completely detached property, code as Exposure (9980).*

### **MULTIPLE AREAS OF ORIGIN**

- 1000 2 to 3 areas of origin (describe locations)
- 2000 4 or more areas of origin (describe locations)

### **MEANS OF EGRESS**

- 1010 Hallway, corridor
- 1020 Stairway, exterior (includes fire escape, ramp)
- 1030 Stairway, interior (includes ramp)
- 1040 Escalator
- 1050 Lobby, entrance way
- 1060 Elevator (includes shaft and machinery room)
- 1090 Means of Egress - unclassified (describe)

### **ASSEMBLY, FAMILY, SALES AREA**

Groups of People.

- 1100 Large assembly area - over 60 people - fixed seats (includes auditorium, chapel, place of worship, theatre, arena, stadium, lecture hall aisles)
- 1200 Large assembly area - over 60 people - non-fixed seats (includes ballroom)
- 1300 Small assembly area - 60 people or less (includes classroom, meeting room with or without fixed seats)
- 1400 Lounge, living room (includes music room, common room, TV room, den, recreation room, family room, sitting room)
- 1500 Sales, show room area (includes shop) (excludes display window coded as 2800)
- 1600 Library, museum (includes art gallery)
- 1700 Sports facility (includes gymnasium, swimming pool, bowling alley, curling rink, billiard hall)
- 1800 Covered court, atrium, mall concourse
- 1900 Assembly, sales area - unclassified (describe)

*Function Area (occupied) (2100 - 3900)*

- 2100 Sleeping - under 5 occupants (includes patients' room, bedroom, cell, lockup)

- 2200 Sleeping - 5 or more occupants (includes ward, dormitory, barracks)
- 2300 Dining area (includes mess room, canteen, lunchroom, cafeteria)
- 2400 Bar, beverage area
- 2500 Washroom, locker area (includes checkroom, cloakroom, rest room, bathroom, powder room, toilet, shower room, sauna bath)
- 2600 Office
- 2700 Laboratory
- 2800 Display windows
- 2900 Printing & photographic reproduction
- 3000 Electronic equipment communication room (includes radar, telephone, equipment)
- 3100 Kitchen, cooking area
- 3200 Laundry area (includes wash house)
- 3300 First-aid, treatment area (includes minor surgery)
- 3400 Operating room (includes recovery room, operating theatre)
- 3500 Electronic equipment room (includes electronic computer area, data processing centre)
- 3550 Maintenance shop (includes repair shop, welding shop, workshop, carpentry shop, electrical shop, plumbing shop)
- 3600 Performance area (includes stage, ice rink, boxing ring, basketball floor, studio)
- 3650 Paint booth
- 3700 Backstage, dressing room
- 3800 Process, manufacturing area
- 3900 Function area - unclassified (describe)

#### **STORAGE AREA - INSIDE BUILDING**

- 4100 Product storage area (includes all areas where products are held awaiting process, shipment, use or sale, storage tanks)
- 4200 Closet (includes lockers)
- 4300 Supplies, equipment area (includes tool room, maintenance supply room, supply room, dead storage room)
- 4400 Records storage area (includes vaults)
- 4500 Shipping, receiving area (includes packing departments, mail room, loading bay or area, shipping platform)
- 4600 Trash, rubbish area (includes wastepaper, industrial waste, garbage) (excludes incinerator room and chute classified under 6400)
- 4700 Vehicle storage (includes garage, carport) (excludes outside parking area classified under 9300)
- 4750 Paint storage and/or mixing
- 4800 Agricultural products storage
- 4900 Storage area - unclassified (describe)

#### **SERVICE FACILITIES**

- 5100 Dumbwaiter, conveyor shaft
- 5200 Service shaft (includes pipe, conduit, vent) (excludes duct coded under 5500, 5600 or 5700)

- 5300 Chute (includes laundry, garbage, mail, etc.) (excludes flue-fed incinerator loading chute coded as 6400)
- 5400 Pipe, piping (includes transmission pipelines)
- 5500 Duct - heating, air conditioning
- 5600 Duct - cooking
- 5700 Duct - laboratory fume exhaust
- 5800 Masonry chimney, flue pipe, gas vent
- 5810 Factory built chimney (metal), flue pipe, gas vent
- 5900 Service facilities - unclassified (describe)

### **UTILITY & EQUIPMENT AREA**

- 6100 Machinery room (includes elevator machinery room, engine room, pump room, header house, refrigeration room)
- 6200 Heating equipment room (includes furnace room, water heater closet, boiler room)
- 6300 Transformer vault (includes ancillary switchgear)
- 6400 Incinerator room (includes all incinerator operations, chute)
- 6700 Test cell
- 6800 Projection room
- 6900 Utility & equipment area - unclassified (describe)

### **STRUCTURAL AREA**

- 7100 Crawl space (includes sub-structure space)
- 7200 Exterior balcony (includes open porch, deck)
- 7300 Ceiling & floor assembly (includes concealed floor/ceiling space)
- 7400 Ceiling & roof/ceiling space (attic)
- 7500 Wall assembly (includes concealed wall space)
- 7600 Exterior wall
- 7700 Exterior roof
- 7800 Awning, canopy
- 7900 Structural area - unclassified (describe)

### **VEHICLE AREA**

- 8200 Vehicle - engine area (includes running gear, wheels)
- 8300 Vehicle - fuel area (includes fuel line)
- 8400 Vehicle - control area (includes the bridge of ships, cockpit of planes, cab or truck operating area) (excludes dining area of vehicles openly communicating with passenger area classified under 8500)
- 8500 Vehicle - passenger area
- 8600 Vehicle - cargo area (includes trucks and autos)
- 8900 Vehicle area - undetermined (e.g. total burn out)

**OUTSIDE AREA**

- 9100 Open area (includes lawn, field, farmyard, park, pier, wharf, playing field, beach)
- 9200 Court, patio, terrace
- 9300 Parking area
- 9400 Storage area (includes outdoor shipping facilities other than loading platforms attached to buildings) (excludes outside trash or rubbish storage coded as 9500)
- 9500 Trash, rubbish area
- 9600 Fuel dispensing area
- 9900 Outside area - unclassified (describe)
- 9980 Exposure (including smoke damage)
  
- 0008 Not applicable – (e.g. person)
- 0000 Cannot be determined