



IDAHO STATE FIRE MARSHAL

670 Middleton Rex.
Garden Valley ID 83622



INSPECTION CHECKLIST Business Occupancies

Y = Meets Requirements; N = Does Not Meet Requirements

Y N

EXTERIOR:

- Fire Lanes marked/unobstructed (IFC 503.3, 503.4)
- Address visible (IFC 505.1)
- Fire hydrants/water supply accessible (IFC 507)
- Combustible accumulations/storage acceptable (IFC 304.2, 315.4)
- F.D. key box present/maintained (IFC 506)
- F.D. connections visible/maintained (IFC 912)
- Gas meter/piping protected against impact (IFC 312, IFC 603.9)
- Dumpsters are outside and 5 ft. or more from combustible walls, openings or combustible roof eave lines. (IFC 304.3.3)

EXIT FEATURES/MEANS OF EGRESS:

- Adequate number of exits (IFC 1004.1.1, 1015, 1021, 1104.24)
- Exits, aisles, & corridors free of obstructions (IFC 1030.3)
- Exit doors open from inside (IFC 1008.1.9)
- Exit signs present (IFC 1011, 1104.3)
- Emergency lighting present & operational (IFC 1006, 1104.5)
- Interior finish acceptable (IFC 803, 804)
- Exit corridors rated (IFC 1018.1, 1104.17)

CONSTRUCTION FEATURES:

- Fire rated construction present/maintained (IFC 703.1)
- Incidental use areas separated/sprinklered (IFC 1106.3)
- Rated fire doors operational (IFC 703.2)
- Vertical openings protected (IFC 1103.4)

STORAGE:

- Storage neat and orderly (IFC 315.3)
- Combustible storage prohibited in electrical equipment rooms, restrictions apply in boiler/mechanical rooms (IFC 315.3.3)
- Attic storage (IFC 315.3.4)
- Storage maintained [2' below ceiling un-sprinklered, 18" sprinklered] (IFC 315.3.1)
- Rubbish/waste subject to spontaneous ignition shall be disposed of daily and in listed container (IFC 304.3.1)

FLAMMABLE/COMBUSTIBLE LIQUIDS:

- Safety containers if used (IFC 5705.2.4)
- Not stored/kept near exits (IFC 5704.3.3.3)
- No sources of ignition (IFC 5704.2.4)
- Quantities >10 gals in cabinet (IFC 5704.3.4.4)
- No basement storage unless sprinklered (IFC 5704.3.5.1)
- Adequate ventilation (IFC 5705.3.7.5.1)

FIRE EXTINGUISHERS:

- Readily accessible (IFC 906.5)
- Travel distance not exceeded (IFC 906.1, 906.3)
- Tested/inspected at least annually (IFC 901.6.1)

New

Y N

HAZARDOUS MATERIALS:

- Compressed gas cylinders secured (IFC 5303.5)
- Rooms/areas properly labeled (IFC 5003.5)
- Acceptable quantities (IFC 5003.1.1)
- Separation of incompatible materials (IFC 5003.9.8)

UTILITY/MECHANICAL/HVAC:

- Shut off valves present on gas appliances (IFC 603.1)
- Approved piping, connections & appliances used (IFC 603.1.2)
- Combustion air supply/venting present (IFC 603.1)
- Adequate clearance between combustibles and appliances (IFC 305.1, 603.5.3)
- Commercial hood ducts/filters are clean (IFC 609.3.3)

SPRINKLER SYSTEM:

- Coverage is adequate (IFC 903.3.1)
- Controls are readily accessible (IFC 509.2)
- Valves locked open (IFC 903.4.4)
- System and valves supervised [>20 sprinklers new, ≥ 100 in existing] (IFC 903.4)
- Heads in good condition (IFC 903.3.1)
- Wrench/spare sprinklers present (IFC 903.3.1)
- Tested/inspected at least annually (IFC 901.6.1)
- Riser/pump rooms labeled (IFC 509.1)

FIRE ALARM & DETECTION SYSTEMS:

- Control panel/annunciator panel in normal condition [no trouble or alarm conditions] (IFC 901.6, 901.7)
- Detectors properly installed (IFC 907) New only
- Tested/inspected at least annually (IFC 907.8)
- Fire alarm system installed where required (IFC 907.2.2)

OTHER FIRE PROTECTION SYSTEMS:

- Standpipes needed (IFC 905)
- Standpipes/hose in good condition (IFC 905.2)
- Adequate coverage (IFC 905.2)
- Hood system fuel shutoff present (IFC 904.11.2)
- Hood system properly maintained/serviced (IFC 609.3 & 904.11.6)

ELECTRICAL:

- No electrical hazards (IFC 605.1, 605.6)
- Appliances/fixtures in good condition (IFC 605.7)
- Overcurrent protection present (IFC 605.1)
- Multi-plug adapters per NFPA 70 (IFC 605.4)
- Extension cords not substituted for fixed wiring (IFC 605.5)
- Power strips properly used (IFC 605.4.1)
- Access/clearance to electrical panels (IFC 605.3)
- Electrical Rooms labeled (IFC 605.3.1)

Inspected 12/3/18
Jim Reubke
Fire Chief

This checklist is provided by the Idaho State Fire Marshal's Office and is intended as a guide to assist fire inspection personnel in identifying general fire and life safety hazards, other possible code requirements may apply. Please refer to other checklists for information on certain occupancies/topics.

IFC = International Fire Code