



BOONE COUNTY FIRE PROTECTION DISTRICT NFIRS CODING REFERENCE

INCIDENT TYPES

FIRES

Structure Fire

- 111 Building Fire
- 112 Fires in structures other than in a building
- 113 Cooking fire, confined to container
- 114 Chimney or flue fire, confined to chimney or flue
- 115 Incinerator malfunction fire, fire confined
- 116 Fuel burner/boiler malfunction, fire confined
- 117 Commercial compactor fire, confined to rubbish
- 118 Trash/rubbish fire in a structure no flame damage

Fire In Mobile Property Used As A Fixed Structure

- 121 Fire in mobile home used as a fixed residence
- 122 Fire in motor home, camper, RV, fixed location
- 123 Fire in portable building, fixed location

Mobile Property (Vehicle) Fire

- 131 Passenger vehicle fire
- 132 Road freight or transport vehicle fire
- 133 Rail vehicle fire
- 134 Water vehicle fire
- 135 Aircraft vehicle fire
- 136 Self-propelled motor home or RV fire
- 137 Camper or RV, towed
- 138 Off-road vehicle or heavy equipment fire

Natural Vegetation Fire

- 141 Forest, woods, or Wildland fire
- 142 Brush or brush-grass mixture fire
- 143 Grass fire

Outside Rubbish Fire

- 151 Outside rubbish/trash/waste fire, including brush piles
- 152 Garbage dump or sanitary landfill fire
- 153 Construction or demolition landfill fire
- 154 Dumpster or other outside trash receptacle fire
- 155 Outside fixed compactor/compacted trash fire

Special Outside Fire

- 160 Special outside fire, including mulch fires
- 161 Outside stored property fires, including hay bales
- 162 Outside equipment fire
- 163 Outside gas or vapor combustion explosion
- 164 Outside mailbox fire

Cultivated Vegetation, Crop Fire (Not Harvested)

- 171 Cultivated grain or crop fire
- 172 Cultivated orchard or vineyard fire
- 173 Cultivated trees or nursery stock fire

Other

- 100 Fire, other

OVERPRESSURE RUPTURE, EXPLOSION, OVERHEAT-NO FIRE

Overpressure Rupture From Steam (No Fire)

- 211 Overpressure rupture of steam pipe or pipeline
- 212 Overpressure rupture of steam boiler
- 213 Steam rupture of pressure or process vessel

Overpressure Rupture From Air or Gas - No Fire

- 221 Overpressure rupture of air or gas pipe/pipeline
- 222 Overpressure rupture of boiler from air or gas

223 Air or gas rupture of pressure or process vessel

Overpressure Rupture, Chemical Reaction - No Fire

231 Chemical reaction rupture of pressure vessel

Explosion (No Fire)

241 Munitions or bomb explosions (no fire)

242 Blasting agent explosion (no fire)

243 Fireworks explosion (no fire), all classes

244 Dust Explosion

Excessive Heat, Scorch Burns With No Ignition

251 Excessive heat, scorch burns with no ignition

Other

200 Overpressure, rupture, overheat, other

EMS and RESCUE INCIDENTS

Medical Assist

311 Medical assist, assist EMS crew

Emergency Medical Service (EMS) Incident

321 EMS call, excluding vehicle accident with injury

322 Vehicle accident with injuries

323 Motor vehicle/pedestrian accident

324 Motor vehicle accident with no injuries

Lock-In

331 Lock-in, includes vehicles (if lock-out, use 511)

Search For Lost Person

341 Search for person on land

342 Search for person in water

343 Search for person underground

Extrication, Rescue

351 Extrication of victim(s) from building/structure

352 Extrication of victim(s) from vehicle

353 Removal of victim(s) from stalled elevator

- 354 Trench/below grade rescue
- 355 Confined space rescue
- 356 High angle rescue
- 357 Extrication of victim(s) from machinery

Water or Ice-Related Rescue

- 361 Swimming/recreational water areas rescue
- 362 Ice rescue
- 363 Swift water rescue
- 364 Surf rescue
- 365 Watercraft rescue

Electrical Rescue

- 371 Electrocution or potential electrocution
- 372 Trapped by power lines

Rescue Or EMS Standby

- 381 Rescue or EMS standby; hazardous conditions

Other

- 300 EMS and rescue, other

HAZARDOUS CONDITION-NO FIRE

Combustible/Flammable Spills & Leaks

- 411 Gasoline or other flammable liquid spill, Class I
- 412 Gas leak (natural gas or LPG)
- 413 Oil or other combustible liquid spill, Class II or III

Chemical Release, Reaction or Toxic Condition

- 421 Chemical hazard (no spill or leak)
- 422 Chemical spill or leak
- 423 Refrigeration leak
- 424 Carbon monoxide incident

Radioactive Condition

- 431 Radiation leak, radioactive material

Electrical Wiring/Equipment Problem

- 441 Heat from short circuit (wiring), defective/worn insulation
- 442 Overheated motor or wiring
- 443 Breakdown of light ballast
- 444 Power line down
- 445 Arcing, shorted electrical equipment

Biological Hazard

- 451 Biological hazard, confirmed or suspected

Accident, Potential Accident

- 461 Building or structure weakened or collapsed
- 462 Aircraft standby
- 463 Vehicle accident, general cleanup

Explosive, Bomb Removal

- 471 Explosive, bomb removal (bomb scare use 721)

Attempted Burning, Illegal Action

- 481 Attempt to burn a person
- 482 Threat to burn a person

Other

- 400 Hazardous condition-no fire, other

SERVICE CALL

Person In Distress

- 511 Lock-out
- 512 Ring or jewelry removal, no transport to hospital

Water Problem

- 521 Water (not people) evacuation
- 522 Water or steam leak, inc open hydrants

Smoke Problem

- 531 Smoke or odor removal

Animal Problem Or Rescue

541 Animal problem

542 Animal rescue

Public Service Assistance

551 Assist police or other governmental agency

552 Police matter

553 Public service, not governmental agencies

554 Assist invalid, no medical treatment given

555 Defective elevator, no occupants

Unauthorized Burning

561 Unauthorized burning

Cover Assignment, Standby At Fire Station

571 Cover assignment, standby

Other

500 Service call, other

GOOD INTENT-CANCELLED EN ROUTE

Dispatched and Canceled En Route

611 Dispatched & canceled en route

Wrong Location, No Emergency Found

621 Wrong location

622 No incident found at dispatch address

Controlled Burning

631 Authorized controlled burning

632 Prescribed fire (prior written, approved fire plan)

Vicinity Alarm

641 Vicinity alarm (incident in other location)

Steam, Other Gas Mistaken For Smoke

651 Smoke scare, odor of smoke, not steam

652 Steam, vapor, fog or dust thought to be smoke

653 Smoke from barbecue, tar kettle (not hostile fire)

EMS Call Where Party Has Been Transported

661 EMS call, patient left prior to arrival

Hazmat Release Investigation W/ No Hazmat

671 Hazmat investigation w/ no hazmat found

672 Biological hazard, none found

Other

600 Good intent, other

FALSE ALARM / FALSE CALL

Malicious, Mischievous False Alarm

711 Municipal alarm system, malicious false alarm

712 Direct tie to FD, malicious false alarm

713 Telephone, malicious false alarm

714 Central station, malicious false alarm

715 Local alarm system, malicious false alarm

Bomb Scare

721 Bomb scare - no bomb

System or Detector Malfunction

731 Sprinkler activation, system malfunction/failure

732 Extinguishing system activation, malfunction

733 Smoke detector activation, malfunction

734 Heat detector activation, malfunction

735 Alarm system activation, malfunction

736 CO detector activation, malfunction

Unintentional Alarm, Inc Testing/Proper Stimuli

741 Sprinkler activation, no fire - unintentional

742 Extinguishing system activation

743 Smoke detector activation, no fire -unintentional

744 Detector activation, no fire - unintentional

745 Alarm system activation, no fire - unintentional

746 Carbon monoxide detector activation, no CO

Biological Hazard

751 Biological hazard, malicious false report

Other

700 False alarm/false call, other

SEVERE WEATHER & NATURAL DISASTER
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Severe Weather & Natural Disaster

811 Earthquake assessment, not rescue/other service

812 Flood assessment, not water rescue

813 Windstorm, tornado/hurricane assessment

814 Lightning strike (no fire), includes investigation

815 Severe weather or natural disaster standby

Other

800 Severe weather, other

Citizen Complaint / Other

900 Special type of incident, other

911 Citizen Complaint, including code violations

ACTION TAKEN

Fire Control and Extinguishment

- 10 Fire control or extinguishment, other
- 11 Extinguishment by fire service
- 12 Salvage and overhaul.
- 13 Establish fire lines around wildfire
- 14 Contain fire (Wildland).
- 15 Confine fire (Wildland)
- 16 Control fire (Wildland)
- 17 Manage prescribed fire (Wildland)

Search and Rescue

- 20 Search and rescue, other
- 21 Search for lost/missing persons, animals.
- 211 Search with Canine, Land
- 212 Search with Canine, Water
- 213 Search with UAS, Land
- 214 Search with UAS, Water
- 22 Rescue, remove from harm-non-vehicle
- 23 Extrication/disentangling of live person
- 24 Recover body or body parts

EMS and Transport

- 30 Emergency medical services, other
- 301 Assist ambulance
- 31 Check for injuries/Medical evaluation
- 32 Provide basic life support (BLS).
- 33 Provide advanced life support (ALS).
- 34 Transport of person-fire service ambulance

Hazardous Condition

- 40 Hazardous condition, other
- 41 Identification, analysis of HazMat

- 42 Hazardous materials detection
- 43 HazMat spill control and confinement
- 44 HazMat leak control and containment
- 45 Remove hazard
- 46 Decontaminate persons or equipment
- 47 Decontaminate area exposed to HazMat
- 48 Remove hazardous materials

Fires, Rescues, and Hazardous Conditions

- 50 Other Fire, Rescue, Haz Condition service
- 51 Ventilate
- 52 Forcible entry by fire service.
- 53 Evacuate area
- 54 Identify/Monitor nonhazardous product
- 55 Establish safe area
- 56 Provide air supply
- 57 Provide light or electrical power
- 58 Operate apparatus or vehicle

Systems and Services

- 60 Systems and services, other
- 61 Restore municipal services
- 62 Restore sprinkler or fire protection system.
- 63 Restore fire alarm system
- 64 Shut down system
- 65 Secure property
- 66 Remove water or control flooding condition

Assistance

- 70 Assistance, other
- 71 Assist physically disabled
- 72 Assist animal
- 73 Provide manpower
- 74 Provide apparatus

- 75 Provide equipment to another agency.
- 76 Provide water, non-fire suppression
- 77 Control crowd, not vehicles
- 78 Control traffic
- 79 Assess damage of severe weather/natural disaster

Information, Investigation, and Enforcement

- 80 Other
- 81 Incident command
- 82 Notify other entity
- 83 Provide information to public or media
- 84 Refer to proper authority
- 85 Enforce fire code and other codes
- 86 Investigate
- 87 Investigate, Fire out on arrival

Fill-in, Standby

- 90 Fill-in, standby, other
- 91 Fill in, move up to another fire station
- 92 Standby
- 93 Canceled en route

PROPERTY USE

Assembly

- 111 Bowling establishment
- 112 Billiard center, pool hall
- 113 Electronic amusement center/Video Arcades
- 114 Ice rink-exclusively used
- 115 Roller skating rink/Skateboard Park exclusive use
- 116 Swimming facility
- 110 Other recreation (golf, batting)
- 121 Dance Hall, gymnasium, indoor courts, tracks
- 122 Convention center, exhibit hall
- 123 Stadium/large, fixed seating area
- 124 Playground or outdoor area with fixed recreational equipment
- 129 Amusement center Includes carnivals, circuses
- 120 Variable-use amusement, recreation places, other
- 131 Church, Mosque
- 134 Funeral parlor, morgue, crematorium
- 130 Places of worship, funeral parlors, other
- 141 Athletic or health club
- 142 Clubhouse (golf, tennis, hunting, etc.)
- 143 Yacht club and facilities
- 144 Casino, gambling clubs-primary use
- 140 Clubs, other
- 151 Library
- 152 Museum, galleries, aquariums
- 154 Memorial structure, including monuments and statues
- 155 Courthouse/courtrooms
- 150 Public or government, other
- 161 Restaurant or cafeteria
- 162 Bar, nightclub, saloon, tavern, pub

- 160 Eating, drinking places, other
- 171 Airport passenger terminal.
- 173 Bus station
- 174 Rapid transit/train station
- 170 Passenger terminal, other
- 181 Live performance theater
- 182 Auditorium, concert hall
- 183 Movie theater
- 185 Radio, television studio
- 186 Film/Movie production studio
- 180 Studio, theater, other
- 100 Assembly, other

Educational

- 210 Schools, non-adult, other
- 211 Preschool-standalone
- 213 Elementary school
- 215 High school, junior high, middle school
- 241 Adult education center, college classroom
- 254 Day care in commercial property
- 255 Day care in residence, licensed
- 256 Day care in residence, unlicensed
- 200 Educational, other

Health Care, Detention, and Correction

- 311 Nursing homes 24-hour care, licensed
- 321 Mental /development disability facility-24-hour care
- 322 Alcohol/substance recovery center, 24hr housing
- 323 Asylum, mental institution-24hr housing
- 331 Hospital/Infirmary-open 24hr
- 332 Hospices
- 341 Clinic, clinic-type infirmary-no overnight
- 342 Doctor, dentist, or oral surgeon office

- 343 Hemodialysis unit-free standing
- 340 Clinics, doctors' offices, other
- 361 Jail, prison (not juvenile)
- 363 Reformatory, juvenile detention center
- 365 Police station
- 300 Other-Includes animal care

Residential

- 419 1- or 2-family dwelling
- 429 Multifamily dwelling
- 439 Boarding/Rooming house
- 449 Hotel/Motel, commercial
- 459 Residential care, halfway houses, assisted-care
- 460 Dormitory-type residence, other
- 462 Sorority house, fraternity house
- 464 Barracks, dormitory
- 400 Residential, other

Mercantile, Business

- 511 Convenience store (Excludes service stations)
- 519 Food and beverage/liquor sales, grocery store
- 529 Textile, wearing apparel sales
- 539 Household goods, sales, repairs
- 549 Specialty shop
- 557 Personal service-barber/beauty
- 559 Recreational-hobby, sports, garden, lumber
- 564 Laundromat, dry cleaning
- 569 Professional supplies, services
- 571 Service station-gas/LP gas/boat fuel
- 579 Vehicle/boat sales/services/repair
- 581 Department or discount store
- 580 General retail, other
- 592 Bank/Standalone ATM

- 593 Veterinary or research office-non-laboratory
- 596 Post office or mailing firms
- 599 Business office, non-military
- 500 Mercantile, business, other

Industrial, Utility, Defense, Agriculture, Mining

- 614 Steam- or heat-generating plant
- 615 Electric-generating plant, regardless of fuel source
- 610 Energy production plant, other
- 629 Laboratory or science laboratory
- 631 Defense, military installation
- 635 Computer center
- 639 Communications center (radio, tv, telecom)
- 642 Electrical distribution-and components
- 644 Gas distribution, gas pipeline
- 645 Flammable liquid distribution system/pipeline
- 647 Water utility
- 648 Sanitation utility-Not dump, landfills
- 640 Utility or distribution system, other
- 655 Crops or orchard, inc processing
- 659 Livestock production, inc processing
- 669 Forest, timberland, woodland
- 679 Mine, quarry
- 600 Other

Manufacturing, Processing

- 700 Manufacturing, processing, substances into new products

Storage

- 807 Outside material storage area
- 808 Outbuilding or shed, not offices
- 816 Grain elevator, silo
- 819 Livestock, poultry storage/pens

- 839 Refrigerated storage
- 849 Outside storage tank
- 880 Vehicle storage, other, non-garage
- 881 Residential Parking garage, detached garage.
- 882 Commercial Parking garage, inc fleet
- 888 Fire station
- 891 Warehouse, not refrigerated
- 898 Dock, marina, pier, wharf
- 899 Residential storage or self-storage units
- 800 Storage, other

Outside or Special Property

- 919 Dump, sanitary landfill, recycling point
- 921 Bridge, trestle
- 922 Tunnel
- 926 Outbuilding, protective shelter, mailbox
- 931 Open land or field, non-cultivated
- 935 Campsite with utilities
- 936 Vacant lot-Undeveloped
- 937 Beach
- 938 Yards/Cared for land: parks, cemeteries, golf courses,
- 946 Lake, river, stream
- 940 Water area, other
- 951 Railroad right-of-way
- 952 Railroad yard, switch or classification area
- 961 Highway or divided highway
- 962 Residential street, road, driveway
- 963 Commercial street or road
- 965 Vehicle parking area
- 960 Street, other
- 972 Aircraft runway
- 973 Aircraft taxiway

- 974 Aircraft loading area
- 981 Construction site pre-construction or demolition.
- 982 Oil or gas field
- 983 Pipeline, power line/ other utility right of-way
- 984 Industrial plant yard area, not outdoor storage