

**REYNOLDS ELECTRICAL & ENGINEERING CO., INC.
POSITION DESCRIPTION**

POSITION TITLE: Fire Fighter

JOB CODE : 031007

DATE PREPARED : May 26, 1993

SUMMARY STATEMENT

The incumbent controls/extinguishes fires, protects life/property, and maintains equipment on the Nevada Test Site.

DIMENSIONS

The incumbent reports to a Fire Captain or Assistant Fire Chief and has no supervisory responsibility.

NATURE AND SCOPE

1. Controls/extinguishes fires; protects life/property;
2. Responds to fire alarms and other emergency calls;
3. Maintains all related equipment;
4. Creates openings in buildings for ventilation or entrance using ax/chisel/crowbar/electric saw/core cutter or other power equipment;
5. Administers first aid and artificial respiration to injured persons and those overcome by fire/smoke;
6. Communicates with supervisor during fire using portable, two-way radio;
7. Performs assigned duties and maintains apparatus/quarters/building/equipment grounds/hydrants;
8. Participates in drills/demonstrations/courses in hydraulics/pump operation/maintenance and firefighting techniques;
10. Adheres to all Company EEO, affirmative action, environmental, health, safety, quality assurance, and security programs;
11. Performs related work as required.

ESSENTIAL JOB FUNCTIONS

Physical

<i>Constantly = Over 2/3 of time</i>
<i>Frequently = 1/3 - 2/3 of time</i>
<i>Occasionally = Less than 1/3 of time</i>

1. Frequent standing/walking on all types of terrain/slippery surfaces while firefighting or within buildings for short distances throughout workweek;
2. Frequent sitting while performing administrative duties, manning fire-watch desk, training, or working on apparatuses;

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3. Occasional-to-frequent lifting/carrying up to 1 to 50 pounds of equipment/supplies/materials; sometimes may be required to lift/drag body weight (meeting National Fire Protection Agency (NFPA) medical standards) during emergency rescue situations; required to wear protective equipment weighing approximately 50 pounds while performing firefighting tasks;
4. Frequent pushing/pulling using both hands/arms moving supplies/materials/equipment exerting up to 30 pounds of force, sometimes in excess of 75 pounds, during firefighting situations;
5. Occasional-to-frequent climbing ladders/stairs on/off equipment depending on the situation involved; requires good sense of balance when working at heights;
6. Occasional-to-frequent bending/twisting at waist/knees/neck performing a variety of activities including inspection, firefighting, moving equipment, training, etc.;
7. Occasional kneeling/crouching/crawling may be required when performing firefighting or training activities;
8. Constant use of both hands/arms reaching/handling/grasping/fingering/gripping; overhead reaching required;
9. Constant use of sight abilities with visual acuity in near-, mid-, and far-range of vision, color vision, depth perception, peripheral vision, and hand/eye/foot coordination;
10. Constant use of speech/hearing abilities in communicating with fellow Fire Fighters/supervisors and giving instructions to the general public;
11. Constant use of smell ability required in identification of burning materials, chemical leaks/spills, inspections, and in maintaining safety awareness;
12. Frequently required to work in awkward positions or cramped quarters.

Mental

1. Constant mental alertness, concentration, and attention to detail are required throughout work shift; must be able to respond immediately to emergency situations;
2. Must be able to read/write/speak English; must possess written/verbal skills sufficient to read/understand technical information and communicate with professional/nonprofessional personnel;
3. Must possess good interpersonal skills to communicate with individuals in emergency situations (assessing the gravity of the emergency and able to provide clear/concise instructions);
4. Must possess basic mathematical skills, including algebra, to figure hydraulics;
5. Must be able to work under pressure as emergency situations arise, working in hazardous conditions, etc.;
6. Must be able to work independently and yet as a member of a crew performing assigned duties;
7. Must be organized and be an effective problem-solver; must be capable of clearly evaluating data during emergency situations.
8. Must be able to perform complex tasks during life-threatening emergencies and face life or death decisions during emergency conditions;
9. Must be able to deal with exposure to grotesque sights/smells associated with major trauma/burn victims;

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10. Must be able to operate in environments of high noise/poor visibility/limited mobility at heights or in enclosed/confined spaces.

WORKING CONDITIONS AND EQUIPMENT USED

Work is performed indoors/outdoors environments. The incumbent may be required to work in extremely hazardous conditions while firefighting or performing rescue activities.

REQUIRED TRAINING AND WORK EXPERIENCE

NFPA Fire Fighter I certification or equivalent required. Previous firefighting experience desirable. Must have satisfactorily completed a preemployment-paid medical exam and passed NFPA medical standards. Basic computer skills desirable.

OTHER SPECIAL QUALIFICATIONS

Valid driver's license required. "Q" clearance is be required. Emergency Medical Technician certification desirable. Hazardous Material Technician certification is desirable.