writing (except as provided in paragraph (a)(5)(iv) of this section) and shall cover those designated actions employers and employees must take to ensure employee safety from fire and other emergencies.

(2) Elements. The following elements, at a minimum, shall be included in the plan:

(i) Emergency escape procedures and emergency escape route assignments;
(ii) Procedures to be followed by employees who remain to operate critical plant operations before they evacuate;
(iii) Procedures to account for all employees after emergency evacuation has been completed;
(iv) Rescue and medical duties for those employees who are to perform them;
(v) The preferred means of reporting fires and other emergencies; and
(vi) Names or regular job titles of persons or departments that can be contacted for further information or explanation of duties under the plan.

(3) Alarm system. The employer shall establish an employee alarm system that provides warning for necessary emergency action and for reaction time for safe escape of employees from the workplace or the immediate work area.

(4) Evacuation. The employer shall establish the types of evacuation to be used in emergency circumstances.

(5) Training. (i) Before implementing the emergency action plan, the employer shall designate and train a sufficient number of persons to assist in the safe and orderly emergency evacuation of employees.

(ii) The employer shall review the plan with each employee covered by the plan at the following times:

(A) Initially when the plan is developed;
(B) Whenever the employee’s responsibilities or designated actions under the plan change; and
(C) Whenever the plan is changed.

(iii) The employer shall review with each employee upon initial assignment those parts of the plan that the employee must know to protect the employee in the event of an emergency. The written plan shall be kept at the workplace and be made available for employee review.

(iv) Employers with 10 or fewer employees may communicate the plan orally to employees and need not maintain a written plan

(b) [Reserved]

§ 1917.42 Miscellaneous auxiliary gear.

(a) Routine inspection. (1) At the completion of each use, loose gear such as slings, chains, bridles, blocks and hooks shall be so placed as to avoid damage to the gear. Loose gear shall be inspected and any defects corrected before reuse.

(2) All loose gear shall be inspected by the employer or his authorized representative before each use and, when necessary, at intervals during its use, to ensure that it is safe. Any gear which is found upon such inspection to be visibly unsafe shall not be used until it is made safe.

(3) Defective gear shall not be used. Distorted hooks, shackles or similar gear shall be discarded.

(b) Wire rope and wire rope slings. (1) The employer shall ascertain and adhere to the manufacturer’s recommended ratings for wire rope and wire rope slings and shall have such ratings available for inspection. When the manufacturer is unable to supply such ratings, the employer shall use the tables for wire rope and wire rope slings found in American National Safety Standard for Slings, ANSI B30.9–1971. A design safety factor of at least five shall be maintained for the common sizes of running wire used as falls, in purchases or in such uses as