Test on Required Records for Surface Mine Metal/Nonmetal Mines

1. Mine operators and contractors that are required to have comprehensive training under Part 46 or 48 must have a copy of the training plan and records of training such as a lesson plan available whenever they are working on the mine site. True __, False__.

2. Mine operators and contractors that are required to have comprehensive training under Part 46 or Part 48 must have training certificates available whenever they are working on the mine site. True __, False__.

3. Contractors working on mine sites and mine operators must retain new miner, new experienced miner, and task training certificates for: a) 1 year, b) 2 years, c) until 6 months after the employee leaves the company, d) as long as the company exists

4. Annual refresher training certificates must be retained for: a) 1 year, b) 2 years, c) until 6 months after the employee leaves the company, d) as long as the company exists

5. New task training certificates are required under part 46 for miners assigned to new tasks unless the mine operator has documentation of observation that the miner can perform the task in a safe and healthful manner. True __, False__.

6. New task training certificates are required under Part 48 if a miner or contractor employee is assigned to a work task not performed in the past 12 months, such as a mobile equipment operator, drilling machine operator, haulage and conveyor system operators, ground control machine operator, or blasting operations. True __, False__.

7. Contractors and mine operators must have a record available on the mine site: a) that all surface miners have been trained in the first aid topics listed under 56.18010, b) that one person on the site who has received this first aid training.

8. Part 50 requires that copies of form 7000-1 and of accident investigation reports for all MSHA-reportable accidents must be available on the mine site for: a) 1 year, b) 2 years, c) 5 years, d) 10 years.

9. Part 50 requires that Quarterly Employment Reports must be available on the mine site for: a) 1 year, b) 2 years, c) 5 years, d) 10 years.

10. Mine operators must have information on subcontractors including (45.4): a) Trade name, b) business address, c) phone number, d) description or nature of work performed, e) mine location, f) MSHA ID, if any, and g) Address of Record, h) number of employees, f) credit card numbers.

11. Contractors and mine operators must have crane boom charts, boom angle indicator charts must be available in the operator area where cranes are used. True __, False__.

12. Contractors and mine operators must have electrical continuity/resistance of grounding systems test results available to the MSHA inspector indicating a) that the tests were made during the past 12 months, b) that tests were made after installation, repair, or modification (56.12028).

13. Part 56.18012 requires that emergency telephone numbers be posted: a) at the entrance to the mine, b) in the lunch room, c) on outhouse doors, d) at appropriate locations.

14. Part 56.4330 requires that emergency firefighting, evacuation and rescue procedures be: a) established, b) coordinated in advance with available firefighting organizations, c) posted on the mine entrance.

15. Contractors and mine operators must have the following records for each fire extinguisher for each fire extinguisher of: a) monthly visual inspection, b) annual maintenance inspection. (56.4201)
16. Contractors and mine operators must have the following Hazcom records available at mines where hazardous chemicals such as fuels, lubricants, acetylene etc. are used: a) Written HazCom program, b) accessible MSDSs for hazardous chemicals, c) record of HazCom training as part of all new miner, new experienced miner, or task training (Part 47).

17. Acceptable noise records for contractors and mine operators would indicate: a) that noise exposure over the workshift is less than a 50% noise dose, b) that noise exposure over an 8-hour workshift is less than an 85 dBA time-weighted average, c) that noise exposure over a 16-hour workshift is less than an 80 dBA time-weighted-average, d) that noise exposure over an 8-hour workshift is less than a 90 dBA time-weighted average and the operator has fulfilled the requirements under Part 62 for a hearing conservation program.

18. For miners enrolled in a hearing conservation program the mine must maintain the following records: a) record of employee notification that exposure determination exceeded the action level, PEL or dual hearing-protection level, b) record of initial and annual HCP training for enrolled employees, c) records of audiometric testing for duration of employment plus 6 months, d) records of notification of miners of the results and interpretation of the audiometric test, including any finding of a standard threshold shift or reportable hearing loss; and the need and reasons for any further testing or evaluation, if applicable, e) record of form 7000-1 report to MSHA for reportable hearing loss.

19. A mine operator must have a pressure vessel inspection certificate dated within the past year for compressed air receivers greater than 250 psi and greater than 15 cu ft. True ___, False ___

20. Inspection safety defect logs for mobile equipment must be kept: a) 1 year, b) 5 years, c) until repairs are completed (56.14100)

21. These logs must be done by the equipment operator: a) once each day, b) once each week, c) prior to each workshift.

22. Work area inspections must be done: a) once each shift, b) once each day, c) once each week.

23. Work area inspection records must be kept for: c) 5 years, d) until the defect is repaired (56.18002), c) 1 year or until the next MSHA inspection.

24. The mine operator must a) notify the MSHA District office before commencement or closing of mines, b) inform them whether the mine will operate continually or intermittent, c) inform them if the closing will be temporary or permanent, d) inform them whether the mine will have a union or not, e) inform them how many salaried employees the mine will have.

25. The mine operator must submit a notification of legal identity form to the MSHA District Manager: a) before a new mine opens, b) within 30 days of the opening of a new mine.

Answers: 1) True, 2) True, 3) c, 4) b, 5) True, 6) True, 7) b, 8) c, 9) c, 10) abcdefg, 11) True, 12) ab, 13) d, 14) ab, 15) ab, 16) abc, 17) abcd, 18) abcde, 19) True, 20) c, 21) c, 22) a, 23) c, 24) abc, 21) b