**2019**

**Virginia Mining Institute**

**Preshift Test Statement of Facts**

1. Methane detectors should be calibrated with a known \_\_\_\_\_\_\_\_\_\_\_\_\_ mixture at

least once every 31 days. (30 CFR 75.320 (a))

1. Methane
2. Methane-oxygen
3. Methane-air
4. A \_\_\_\_\_\_\_\_for taking down loose material shall be available in the working place or

on all face equipment except haulage equipment. (30 CFR 75.211(d))

1. Slate
2. Bar
3. Stick
4. Rock dust applications to the roof, ribs, and floor shall be maintained to within

\_\_\_\_\_\_\_\_ feet of the working face, except in those areas where the dust is too wet or too high in incombustible content. (30 CFR 75.402)

1. 20
2. 40
3. 25
4. \_\_\_\_\_\_\_\_\_\_\_\_\_ are used in mine ventilation to regulate airflow to meet the individual needs of each air split. (MSHA 3028 p. 3-12)
5. Stoppings
6. Check Curtains
7. Regulators
8. Damaged \_\_\_\_\_\_\_\_ or other damaged belt conveyor components, which pose a fire hazard must be immediately repaired or replaced. (30 CFR 75.1731(a)
9. Rollers
10. Structure
11. Belt
12. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ shall be located within 1,000 feet from the nearest working

face and from the locations where mechanized mining equipment is being installed or removed. (30 CFR 75.1506(c)(1)

1. Refuse chambers
2. Refuge Alternatives
3. Intake Stopping Line
4. \_\_\_\_\_\_\_\_\_\_\_\_ flame safety lamps may only be used as a supplementary testing device. (30 CFR 75.320(d)
5. Antique
6. Intrinsically Safe
7. Permissible
8. Welding, cutting and soldering with an arc or flame are prohibited within \_\_\_\_\_\_\_\_ feet of a seal. (30 CFR 75.337(f)
9. 150
10. 100
11. 25
12. The directional lifeline shall be equipped with one directional indicator cone

securely attached to the lifeline, signifying the route of escape, placed at intervals not exceeding \_\_\_\_\_\_\_\_\_ feet. (30 CFR 75.380(d)(7)(v)

1. 150
2. 100
3. 25
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ shall be marked for identification. (30 CFR 75.904)
5. Miners
6. Tracking devices
7. Circuit breakers