

WORKSHEET FOR DETERMINING CREDIT FOR MONITORING FOR INTEGRITY

Complete the following for determining if monitoring for integrity credit is applicable:

Note: Any no-credit (N/C) item results in no credit for supervision/monitoring for integrity

List of primary circuit & components with trouble description/condition on trouble signal panel or display screen.

See printout or prepared listing of components monitored.

- | | |
|--|---|
| 1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____ | 9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____ |
|--|---|

Minimum circuit & component features requiring trouble signal activation (NFPA 1221 8.1.2)

NOTE:
Both must be checked to receive credit for monitoring for integrity.

- Identification of each complete circuit or all portions of circuit with integrity/failure condition
- Power supply and emergency power integrity/failure condition for all circuit and components at all locations including remote radio transmitter/receiver antenna sites (NFPA 1221 8.1.2.2)

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|--|--------------------------|--------------------------|--------------------------|
| | Yes | N/C | |
| 1. All portions of circuit and all components identified for integrity status/fault condition and all circuit components monitored for power supply and emergency power integrity/failure with visual and audible trouble signals? | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Yes | No | |
| 2. Verification of visual signal activation with test circuit failure as specified in NFPA 1221 8.1.2.5.1 & 8.1.2.5.2? | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Yes | No | |
| 3. Verification of audible signal activation with test circuit failure feature as specified in NFPA 1221 8.1.2.5.1 & 8.1.2.5.2? | <input type="checkbox"/> | <input type="checkbox"/> | |
| Audible trouble signal is: | | | |
| single, short duration tone or buzzer. <input type="checkbox"/> | | | |
| intermittent or continuous tone or buzzer. <input type="checkbox"/> | | | |
| | Yes | No | |
| 4. Verification of reactivation of audible trouble signal when an additional fault condition occurs while previous silenced fault condition remains active as specified in NFPA 1221 8.1.2.4.3? | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Yes | No | |
| 5. Trouble signals routed to a dedicated display screen or panel not used for routine dispatching activities as specified in NFPA 1221 8.1.2.5? | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Yes | N/C | |
| 6. Trouble signals displayed at a location where personnel in constant attendance and responsible to respond to signal as specified in NFPA 1221 8.1.2.3? | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Yes | N/C | N/A |
| 7. For radio circuits, are there duplicate transmitters for the primary dispatch circuit as specified in the Standard? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- | | |
|--|---|
| Transfer is accomplished by:
Duplicate transmitter/receiver at the same site. <input type="checkbox"/>
Switching to a different transmitter/receiver site location. <input type="checkbox"/>
Maximum time to switch transmitters: _____ Seconds | Transfer is accomplished:
Automatically <input type="checkbox"/> With trouble signals <input type="checkbox"/>
Manually <input type="checkbox"/> Without trouble signals <input type="checkbox"/> |
|--|---|