

Washington State Patrol Fire Protection Bureau

Phone: (360) 596-3900

Business Name EFSEC ENW Columbia Generating Station @ Hanford Provider Number

902 BATTELLE , PE03 Approval Status Disapproved

City, State, Zip Richland, WA 99352 Facility Type Contracted Inspections

On 02/06/2018 the Office of the State Fire Marshal conducted a re-inspection at your facility. Listed below are violations that have not been corrected.

Code Requirement

Statement of Violation

1Power source.

Exit signs shall be illuminated at all times. To ensure continued illumination for a duration of not less than 90 minutes in case of primary power loss, the sign illumination means shall be connected to an emergency power system provided from storage batteries, unit equipment or an on-site generator. The installation of the emergency power system shall be in accordance with Section 604.

Exception:

- 1. Approved exit sign illumination means that provide continuous illumination independent of external power sources for a duration of not less than 90 minutes, in case of primary power loss, are not required to be connected to an emergency electrical system.
- 2. Group I-2 Condition 2 exit sign illumination shall not be provided by unit equipment battery only.

(IFC 1013.6.3 2015)

Electrically powered, self-luminous and photoluminescent exit signs shall be listed and labeled in accordance with UL 924 and shall be installed in accordance with the manufacturer's instructions and Chapter 27 of the International Building Code. Exit signs shall be illuminated at all times.

(IFC 1013.5 2015)

The internally illuminated exit signs in building 27 had no indication of being supplied by battery back-up or generator power.

*CR 375396 has been written. Item requires 6 months to fit into the procurement and work control process.



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Code Requirement	Statement of Violation
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2Fire Protection Systems - Records

Records of all system inspections, tests and maintenance required by the referenced standards shall be maintained.

(IFC 0901.6.2)

A record of periodic inspections, tests, servicing and other operations and maintenance shall be maintained on the premises or other approved location for not

less than 3 years, or a different period of time where specified in this code or referenced standards. Records shall be made available for inspection by the fire code official, and a copy of the records shall be provided to the fire code official upon request.

(IFC 107.3)

The facility is unable to provide records of 3rd quarter sprinkler inspections of the Protected Area.

*Requires procedure and a frequency change in process for PPM-15.1.23. AR-SMS 376466 will change the frequency to 6 months (per NFPA 25 5.3.2.2). This item requires 6 months to complete to fit into the work control process.

Annual Automatic Fire Alarm System annual(s) completed 10/10/2017.



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Next inspection scheduled on or after: 06/15/2018

Right of appeal. Any person may appeal any decision made by the Fire Protection Bureau in accordance with WAC 212-12.

Owner or Authorized Representative

Signature

FIRE PROTECTION ENGINEER

Deputy State Fire Marshal Doug DeGraff

143302 E Law Lane

Kennewick WA 98007

(509) 531-3384

Signature