## DEPARTMENT OF PUBLIC SAFETY FIRE MARSHAL DIVISION

LOCATION	Indianola	COUNTY	Warren	DATE	1/4/18
OCCUPANT	Warren County Jail	ADDRESS	115 North Howard		
OWNER		ADDRESS	Indianola, IA 50125		
ADMINISTRATOR	R	Phone #	515-961-1104		

WE HAVE INSPECTED THE ABOVE PREMISES AND FIND: 17 bed County Jail Facility

## **COMPLY AS FOLLOWS:**

- 1. Ensure that the fire alarm system is inspected twice a year by a certified company. Available documentation revealed one fire alarm inspection in 2017, dated 6/29/17.
- 2. Ensure that all smoke detectors are tested for sensitivity every two years. There was no available documentation of smoke detector sensitivity testing.
- 3. Mechanically protect the circuit breaker supplying power to the fire alarm system.
- 4. Ensure that the sprinkler system is inspected annually by a certified company and quarterly by qualified personnel.
- 5. Provide a 5 year sprinkler system inspection consisting of an internal pipe inspection and calibration/replacement of pressure gauges.
- 6. Provide service to a sprinkler head in the corridor outside Cell 8. There was an excess buildup of dirt on the sprinkler head.
- 7. Ensure that the kitchen hood and duct extinguishment system is inspected twice a year by a certified company. Available documentation revealed one inspection of the system in 2017.
- 8. Provide monthly visual inspections of the components of the kitchen hood and duct extinguishment system.
- 9. Provide monthly visual inspections for all fire extinguishers.
- 10. Provide service to the fire extinguisher in the Communications Center. There was no inspection tag on the extinguisher.
- 11. Provide testing for all battery backup emergency lighting units consisting of monthly testing for 30 seconds and annual testing for 90 minutes.
- 12. Provide weekly inspections for all components of the generator set.
- 13. Provide monthly tests under load for the generator set for a minimum of 30 minutes, using one of the following methods:
  - A: Loading that maintains the minimum exhaust temperatures as recommended by the manufacturer.
  - B: Under operating temperature conditions and at not less than 30 percent of the generator set nameplate KW rating.
- 14. Provide a cover for the open space in Electrical Panel EP.

Provide a written plan of correction, including completion date, to Curtis Seddon at: <a href="mailto:seddon@dps.state.ia.us">seddon@dps.state.ia.us</a>. The plan of correction shall be returned within 15 calendar days from receipt of report.

If you have any questions, please contact me at 515-250-1527.

CORRECT ABOVE CONDITIONS BY:	Provide a plan of correction as stated above.						
DATE OF COMPLIANCE:							
		DEPUTY FIRE MARSHAL:	CAD				
OCCUPANT: Warren County Jail		Curt Seddon					
PLEASE NOTIFY THE OFFICE OF FIRE MARSHAL UPON COMPLIANCE							
STATE FIRE MARSHAL DIVISION – FIRE PREVENTION BUREAU							