

## WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES



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Scott Walker, Governor  
Laura Gutiérrez, Secretary

## NOTICE OF VIOLATIONS AND ORDERS

December 4, 2018

CUST ID No.: 1059876      TRANSACTION No.: 3186635  
Phone: (608) 248-2999

DEBRA E KIVI  
COCHRANE INN LLC  
PO BOX 356  
COCHRANE, WI 54622

Site ID No.: 730235      Cochrane Inn LLC  
SITE ADDRESS: 111-113 N Main St  
Buffalo County, Village of Cochrane  
Site Contact: Debra Kivi  
Contact Phone: (608)248-2999

**0005976**

### Regulated Objects:

Nature of Complaint Summary: Plumbing and Electrical code violations  
Object Type: Complaint      Regulated Object ID No.: 1805216 (17 COM 204)  
Last Inspection Date: January 24, 2018

### INVESTIGATION NOTES:

This DEPARTMENT ORDER is issued as a result of an inspection on the above referenced site.

The following violations were revealed:

#### Plumbing:

##### **1. Violation:** Insufficient air gaps.

##### **Wis. Admin. Code § SPS 382.33(7)(a)1.a. Indirect and local waste piping.**

(7) Air-gaps and air-breaks. All indirect waster piping and all local waste piping shall discharge by means of an air-gap or air-break into a receptor. (a) *Air-gap installation.* The installation of an air gap shall conform to any of the following requirements: 1. The distance of an air gap shall comply with one of the following: a. The distance of an air gap serving indirect waste piping one inch or less in diameter and a receptor shall be at least twice the diameter of the indirect waste piping.

**Suggested action:** Install proper air gaps.

##### **2. Violation:** Temperature and pressure discharge undersized.

##### **Wis. Admin. Code § SPS 382.40(5)(d)5.b. Water supply systems.**

(5) Hot water supply systems. (d) *Safety devices.* Water heaters shall be equipped with safety devices as specified in this paragraph. 5. Every relief valve which is designed to discharge water or steam shall be connected to a discharge pipe. b. The discharge pipe and fittings shall have a diameter not less than the diameter of the relief valve outlet.

**Suggested action:** Install proper temperature and pressure discharge piping.

##### **3. Violation:** Improper traps.

##### **Wis. Admin. Code § SPS 382.32(3)(f) Traps and direct fixture connections.**

(3) General. Each plumbing fixture, each compartment of a plumbing fixture and each floor drain shall be separately trapped by a water seal trap, except as provided in par. (a) or as otherwise permitted by this chapter. A fixture shall not be double trapped. (f) *Prohibited traps.* The installation of the types of traps listed in subds. 1. to 6. shall be prohibited: 1. Bell traps; 2. Drum traps, except where specifically approved by the department; 3. S-traps which are not integral parts of fixtures; 4. Separate fixture traps which depend on

interior partitions for the trap seal; 5. Traps which depend upon moving parts to maintain the trap seal; and 6. Traps which in case of defect would allow the passage of sewer air.

**Suggested action:** Install proper traps.

**4. Violation:** Non-compliant wash machine rise.

**Wis. Admin. Code § SPS 382.33(9)(c)1.a Indirect and local waste piping.**

(9) Indirect waste piping required. (c) *Clothes washers*. 1. 'Residential types.' Residential-type clothes washers shall discharge into the sanitary drain system by means of an air-break. a. A standpipe receptor may not extend more than 36 inches nor less than 18 inches above the centerline of the trap outlet.

**Suggested action:** Install compliant wash machine.

**5. Violation:** Improper vents.

**Wis. Admin. Code § SPS 382.31(3) Vents and venting systems.**

(3) General. (a) *Vents*. Every trap and trapped plumbing fixture shall be provided with an individual vent, except as otherwise permitted in this chapter. Vents and venting systems shall be designed and installed so that the water seal of a trap shall be subject to a maximum pneumatic pressure differential equal to one inch of water column.

**Suggested action:** installed proper vents.

**6. Violation:** Flow of wastewater improper.

**Wis. Admin. Code § 382.30(9) Sanitary drain systems.**

(9) Drain fittings and connections. Drain fittings, connections, devices and methods of installation shall not obstruct or retard the flow of water, wastes, sewage or air in the drain system or venting system in an amount greater than the normal frictional resistance to flow, unless as otherwise permitted in this chapter or unless approved by the department. (c) *Prohibited fittings and connections*. The types of fittings and connections specified in subds. 1. to 4. shall not be used for drain piping: 1. A heel inlet bend when the heel inlet is in the horizontal position; 2. A fitting or connection which has an enlargement chamber or recess with a ledge or shoulder, or reduction in pipe area in the direction of flow; 3. A fitting which has running threads; and 4. A connection by means of drilling and tapping of a drain or vent pipe, unless as otherwise approved by the department.

**Suggested action:** Eliminate flow restriction.

**7. Violation:** Undersized piping.

**Wis. Admin. Code § 382.40(7)(f) Water supply systems.**

(7) Sizing of water supply piping. The sizing of the water supply system shall be based on the empirical method and limitations outlined in this subsection or on a detailed engineering analysis acceptable to the department. (f) *Minimum sizes*. 1. Water distribution piping 1/2" in diameter serving 2 or more plumbing fixtures may not have a load of more than 2 water supply fixture units. 2. Water distribution piping 1/2" in diameter serving a shower which is not individually pressure balanced or individually thermostatically blended may not serve any additional fixtures.

**Suggested action:** Install code compliant piping.

**8. Violation:** Improper radius fittings.

**Wis. Admin. Code § SPS Table 382.30-4 Radii of fittings.**

**Suggested action:** Install with the proper radius fittings.

#### **Electrical:**

Applying the 2011 National Electrical Code as incorporated by Wisconsin Administrative Code § SPS 316.014.

**9. Violation:** Using Extension cord for permanent wiring for the pool table light and on floor to cash register.

**NEC 400.8(1)** Flexible cords and cables shall not be used as a substitute for the fixed wiring of a structure.

**Suggested action:** Use proper fixed wiring.

**10. Violation:** Open electrical boxes lack covers.

**NEC 314.28 (C):** All pull boxes, junction boxes, and conduit bodies shall be provided with covers compatible with the box or conduit body construction and suitable for the conditions of use.

**Suggested action:** Covers required on open electrical boxes.

**11. Violation:** Fittings and connectors missing for wires installed into panel boards.

**NEC 300.15:** Fittings and connectors shall be used to install wires into panel boards.

**Suggested action:** Use proper fitting and connectors.

**12. Violation:** NM-B cables in basement stapled to bottom of floor joists and cables in storage room run along wall.

**NEC 334.15(C):** Where cable is run at angles with joists in unfinished basements and crawl spaces, it shall be permissible to secure cables not smaller than two 6 AWG or three 8 AWG conductors directly to the lower edges of the joists. Smaller cables shall be run either through bored holes in joists or on running boards.

**Suggested action:** NM-B cable shall be run through bored holes or on running boards.

**13. Violation:** Receptacles in kitchen lack proper interrupter.

**NEC 210.8(B)(2)** All 125 volt 15 and 20-amp receptacles in kitchen shall have ground-fault circuit interrupter for protection of personnel.

**Suggested action:** Install proper interrupter.

**14. Violation:** Receptacles near sink lack proper interrupter.

**NEC 210.8(B)(5)** All 125 volt 15 and 20-amp receptacles within 6' of a sink shall have ground-fault circuit-interrupter for personnel. (Outlet by glass washer sink bar area)

**Suggested action:** Install proper interrupter.

**15. Violation:** Use of grounded circuit conductor for grounding equipment.

**NEC 250.142(B):** A grounded circuit conductor shall not be used for grounding non-current-carrying metal parts of equipment on the load side of the service disconnecting means or on the load side of a separately derived system disconnecting means or the overcurrent devices for a separately derived system not having a main disconnecting means.


**Suggested action:** Clothes dryer must be wired with a 10-3 cable with ground.

You are hereby ordered to have the installation corrected to conform to the indicated provisions of the Wisconsin Administrative Code and/or Wisconsin Statutes. This installation shall be corrected by the compliance date noted, and upon correction of violations I must be notified and a reinspection will be scheduled. If you fail to comply, this order is enforceable in circuit court pursuant to Wis. Stat. § 101.02(13), Stats., with forfeitures ranging from \$10 to \$100 per day for each violation.

If you have any questions regarding this matter, please feel free to contact me at the number listed below.

**Wis. Admin. Code § SPS 303.03** Permits any person affected by a rule of the department to petition for a variance of the rule. The petition needs to establish equivalency to the rule, be provided on the form from the department and be submitted with accompanying fee and municipal recommendation.

Wis. Stat. § 101.02(6) Any employer or other person interested either because of ownership in or occupation of any property affected by any such order, or otherwise, may petition for a hearing on the reasonableness of any order of the department in the manner provided in this subchapter. All requests must be received within 30 days of the date of this Order and shall set out specifically and in full detail the order upon which a hearing is desired and every reason why such order is unreasonable, and every issue to be considered by the department on the hearing. The petitioner shall be deemed to have finally waived all objections to any irregularities and illegalities in the order upon which a hearing is sought other than those set forth in the petition.

INSPECTOR NAME: Matthew McCasland		INVESTIGATION DATE: 1/28/2018
PHONE/WORK HOURS: (608)266-9814		
E-MAIL: matthew.mccasland@wisconsin.gov		INVESTIGATION TYPE: Requested
SIGNATURE:	DATE:	INVESTIGATION SOURCE: Other
	12-4-18	<b>COMPLIANCE DATE: 2/15/19</b>
		<b>Fee Required: (Invoice will be send Separately)</b>
		PTO Expires:

cc: Bret J Radke, State Building Inspector, (608) 386-1301  
 Steven Rasmusson, Electrical Engineer, (608) 617-2985  
 Richard Rochelt, Plumbing Plan Reviewer, (608) 789-5535