APPENDIX B

The material contained in this appendix is for clarification purposes only. The information is for the benefit of fire department inspectors making inspections pursuant

to s. 101.14 (2) (b), Stats. (See s. ILHR 50.02 Special Note #2)

Rule Number	Topic of Rule	Subject of Investigation	
	Ch. ILHR 50-	- Administration and Enforcement	
50.25	Petition for Variance	1. Fire Department Position Statement (form SB-8A)	
	Ch. ILHR	51 — Definitions and Standards	
51.047	Fire Rated Door Assem- blies in Fire Rated Con- struction	1. Maintenance 2. Operation 3. Unobstructed	
51.047 (6)	Door Closing Devices (Fire Doors)	1. Maintenance 2. Use of Fusible Link	a ta ka
51.06 (3)	Foam Plastics (Thermal Barrier)	1. Proper Type and Correct Installation 2. Maintenance	
51.15 (2)	Exit Doors	1. Maintenance 2. Unobstructed	
51.15 (3)	Exit Hardware	 Proper Type Signage Security Locks and Key Locks Open During Occupied H 	Periods
51.15 (4)	Exit Doorway	1. Proper Size and Type 2. Maintenance	
51.161	Handrails	1. Maintenance 2. Replacement, when Needed	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
51.162	Guardrails	1. Maintenance 2. Replacement, when Needed	
51.165	Stairway Identification	1. Proper Posting 2. Proper Signage on Buildings Constructed After January	7 1, 1982
51.166	Stairway Discharge	1. Proper Type 2. Maintenance	
51.167	Exiting Through Areas of Hazard	1. Proper Type	· · · ·
51.20	Fire Escapes	1. Maintenance	
51.21	Standpipe & Hose Sys- tems	1. Correct Installation 2. Maintenance	
51.22	Fire Extinguishers	1. Proper Type 2. Location	
	en e	3. Maintenance 4. Operational	n Ni ban
51.23	Automatic Sprinklers	 Water Supply Obstruction of Sprinkler Heads Location of Fire Department Connection Accessibility of Fire Department Connection 	
51.24 (5)	Fire Alarm Systems	1. Operation & Testing 2. Location of Pull Stations	

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WISCONSIN ADMINISTRATIVE CODE

Rule Number	Topic of Rule	Subject of Investigation
51.245	Smoke Detectors	 Correct Installation Maintenance of Detectors Operational
	Ch. ILHI	R 52 — General Requirements
52.01	Fire Prevention, Detection and Suppression (High Rise Construction)	 Proper Installation Maintenance Operation and Testing
52.011	Automatic Fire Sprinkler Systems for Low Rise Buildings	 Proper Installation Maintenance Operation and Testing
52.02 (2)	Fire Department Access Openings	1. Proper Type, Size and Location 2. Maintenance
52.07	Atriums	 Proper Type Smoke Control System Maintenance
52.19	Gas and Oil Lamps	4. Test Reports 1. Proper Type and Clearance 2. Maintenance
52.20	Electrical Work	1. Electrical Check List
52.21	Location and Maintenance of Exits	1. Maintenance
52.22	Repairs	1. Conformance
52.23	Cleanliness	1. Conformance
	Ch. ILHR	53 — Structural Requirements
53.63 (1) (a)-(c)	Firestops	1. Maintenance
	Ch. ILHR 5	64 — Factory, Office, Mercantile
54.01(3)	Fire Door Closing Devices	1. Maintenance 2. Operational
54.02	Number and Location of Exits	1. Maintenance 2. Proper Exit Hardware
54.06	Exit Doors, Exit Lights	1. Maintenance of Illumination
5 4.07	Passageways	1. Maintain in Clear, Unobstructed Condition
54.08	Stairway Enclosure	1. Maintenance
54.11	Lighting	1. Maintenance of Illumination
54.14	Isolation of Hazards	1. Maintenance
54.145	Fire Extinguishers	 For Buildings Constructed After January 1, 1982: A. Proper Type B. Location C. Maintenance D. Operational
54.15	Standpipes	1. Maintenance
54.17	Fire Alarm	1. Maintenance 2. Location of Pull Stations
4.20	No Smoking Signs	1. Proper Posting
		- Theaters and Assembly Halls
5.07	Number and Location of Exits	1. Maintenance of Illumination

DEPARTMENT OF INDUSTRY, LABOR & HUMAN RELATIONS

Rule Number	Topic of Rule	Subject of Investigation
55.08	Type of Exits	1. Maintenance 2. To be Clear and Unobstructed
55.09	Stairways	1. Maintenance 2. To be Clear and Unobstructed
55.10	Exit Doorways and Doors	1. See 51.15
55.11	Exit Lights	1. Maintenance of Illumination
55.12	Required Exit Width	1. To be Unobstructed
55.14	Width of Aisles	1. To be Unobstructed
55.15	Lobbies and Foyers	1. To be Clear and Unobstructed
55.17	Obstructions	1. Maintenance
55.22 (3)	Proscenium Wall (Open- ings)	1. Proper Type 2. Maintenance
55.24	Automatic Smoke Outlets	1. Operation
55.29	Isolation of Hazards	1. Maintenance of Enclosures
55.33	Standpipes	1. Correct Installation 2. Maintenance
55.33 (3)	Fire Extinguishers	 For Buildings Constructed After January 1, 1982: A. Proper Type B. Location C. Maintenance D. Operational
55.43	Openings	1. Operational 2. Maintenance
55.45	Relief Outlets	1. Maintenance
55.46	Electric Wiring	1. Electrical Check List
55.50	Maintenance	1. Elimination of Fire Hazard
,	Ch. ILHR 56-	-Schools and Places of Instruction
56.03 Reaction (2014) - 2014	Smoke Detection	 For Existing Buildings with Basements not Protected by Auto matic Sprinklers or Smoke Detectors as of January 1, 1982, Aut matic Smoke Detector System in Basement Corridors by Januar 1, 1983. A. Correct Installation
	n an an Arrange an Arrange an Arrange. An an Arrange an Arrang	B. Maintenance of Detectors
56.06	Exit	1. Maintenance
56.06 (6)	Exit Lights	1. Maintenance of Illumination
56.07	Required Exit Width	1. To be Unobstructed
56.09	Passageways	1. To be Unobstructed 2. Maintenance of Exit Doors
56.15	Isolation of Hazards	1. Maintenance of Enclosure
56.18	Fire Extinguishers	1. Proper Type 2. Location 3. Maintenance 4. Operational
56.19	Fire Alarms	1. Operation of System 2. Location of Pull Stations
56.20	Standpipes	1. Correct Installation 2. Maintenance

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Rule Number	Topic of Rule	Subject of Investigation
56.34	Exit Doors and Lights	1. Maintenance of Doors 2. To be Clear and Unobstructed
6.38	Fire Alarms	 Operational Testing Location of Pull Stations
6.43	Exit Doors and Exit Lights	1. Maintenance of Doors 2. To Be Clear and Unobstructed
6.46	Fire Alarms	 Operational Testing Location of Pull Stations
	Ch. ILHR	57 — Residential Occupancies
7.01 (3)	Basement and Ground Floor Protection	1. Proper Installation 2. Maintenance
7.02	Allowable Height and Area (Corridor Door Hold- Open Device, Access Roadways)	 Maintenance Operational Clear and Unobstructed
7.03	Number and Location of Exits	1. Maintenance 2. Proper Exit Hardware
7.05	Type of Exits	 Maintenance To be Clear and Unobstructed Proper Illumination
7.08	Enclosure of Interior Stairways and Shafts	1. Maintenance of Enclosure
7.09	Passageways	1. To Be Clear and Unobstructed 2. Maintenance of Exit Doors
7.10	Illumination of Exits and Exit Signs	1. Maintenance of Illumination and Signs
7.14	Isolation of Hazards	1. Maintenance of Enclosure
7. 15	. Standpipes ^{and de stando}	1. Correction Installation 2. Maintenance
7.16	Smoke Detectors - All Buildings Except CBRF	 For Existing Buildings Constructed Before May 23, 1978, Specified Smoke Detectors by January 1, 1983. A. Correct Installation B. Maintenance of Detectors
		 For Buildings Constructed After January 1, 1983: A. Correction Installation B. Maintenance of Detectors
		C. Interconnection of Corridor/Stairway Detectors to Required Manual Fire Alarm System D. Corridor/Stairway Smoke Detectors Provided with Emergency Power, if Required for the Building
7.165	Smoke Detectors — CBRF	 Correct Installation Maintenance of Detectors Interconnection of Stairway, Complete Corridor and Common Use Room Detectors Interconnection of Sleeping Room Detectors if Smoking is Per- mitted
7.17	Fire Alarms	1. Operation of Systems 2. Location of Pull Stations

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Rule Number	Topic of Rule	Subject of Investigation
57.18	Fire Extinguishers	 For Buildings Constructed After January 1, 1982: A. Proper Type B. Location C. Maintenance D. Operational
57.19	Rowhouse (Living Unit Separation)	1. Proper Installation 2. Maintenance
	Ch. ILH	R 58 — Health Care Facilities
58.04-58.05	Number, Type and Loca- tion of Exits	1. Maintenance 2. Proper Exit Hardware
58.06	Stairs	1. Maintenance 2. To Be Clear and Unobstructed 3. Proper Illumination.
58.18	Marking of Means of Egress	1. Correct Signage 2. Proper Illumination
58.20	Key Locking Hardware	 Correct Hardware Type and Installation Building Satisfies Rules for Detention and Correctional Facili- ties Maintenance
58.21-58.23	Protection of Openings	1. Maintenance
58.24	Isolation of Hazards	1. Maintenance of Enclosure and Required Automatic Sprinkler System
58.25	Rubbish Chutes and Laundry Chutes	1. Protection of Enclosure 2. Sprinkler System Maintenance
58.27	Detection, Alarm and Communication Systems	 Operational Testing Location of Pull Stations Correct Installation Maintenance
58.28	Standpipes	1. Correct Installation 2. Maintenance
58.29	Automatic Sprinkler and Other Suppression Sys- tems	 Water Supply Obstruction of Sprinkler Heads Location and Accessibility of Fire Department Connection
58.30-58.31	Smoke Barriers, Corridor Walls	1. Correct Installation 2. Maintenance
	Ch. ILI	IR 58 — Places of Detention
58.48-58.49	Number, Type and Loca- tion of Exits	1. Maintenance 2. Proper Exit Hardware
58.50-58.51	Stairways and Smoke- proof Towers	1. Maintenance 2. To Be Clear and Unobstructed 3. Proper Illumination
58.575	Emergency Lighting	1. Proper Type 2. Maintenance
58.58	Marking of Means of Egress	1. Correct Signage 2. Proper Illumination
58.59	Door Locks	1. Correct Type and Installation 2. Maintenance
58.60-58.61	Protection of Openings	1. Maintenance
58.62	Isolation of Hazards	1. Maintenance of Enclosure

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Rule Num	ber	Topic of Rule	Subject of Investigation	e e generale e de la composition de la La composition de la c
58.63		Standpipes	1. Correct Installation 2. Maintenance	
58.635		Fire Extinguishers	 Proper Type Location Maintenance Operational 	
58.64		Fire Alarms	1. Operation of System 2. Location of Pull Stations	
58.65		Automatic Smoke Detec- tion Systems	1. Correct Installation 2. Maintenance of Detectors	
58.67		Smoke Barrier	1. Correct Installation 2. Maintenance	
		Ch. ILHR	2 59 — Hazardous Occupancies	
59.13		Type of Exits	1. Maintenance 2. Proper Exit Hardware	
59.14		Number and Type of Exits	1. Maintenance 2. To Be Clear and Unobstructed	
59.17		Enclosure of Stairways and Shafts	1. Maintenance of Enclosures	an a
59.19 59.21		Illumination Levels Isolation of Hazards	1. Proper Illumination 1. Maintenance of Enclosures	
59.23		Fire Protection	 Operation of System Proper Type of Extinguisher Location of Extinguisher Extinguisher Operational Water Supply Obstruction of Sprinkler Heads Location and Accessibility of Fire Department Maintenance of Systems 	Connection
59.24		Fire Alarms	1. Operation and Testing 2. Location of Pull Stations	Sec. 1
		Ch. ILHR	60 — Child Day Care Facilities	1
60.12		Doors	1. Joint Inspection Made	
60.16		Electrical Work	1. Electrical Check List	n An an
60.19		Operating Features	1. Owner Responsibility	
60.31		Exiting	1. Joint Inspection Made	
60.32		Required Exit Width	1. Width to be Unobstructed	
60.33		Passageways	1. Joint Inspection Made	in the second second
60.34		Stair and Shaft Enclosure	1. Joint Inspection Made	
60.35		Fire Extinguisher	1. Proper Type 2. Location 3. Maintenance	
		· · · · · · · · · · · · · · · · · · ·	4. Operational	
60.36		Fire Alarm System	1. Operation and Testing 2. Location of Pull Station	-
60.37		Hazardous Areas	1. Joint Inspection Made	
60.38		Exit and Emergency Lighting	1. Joint Inspection Made	- () - () - () - () - () - () - () - ()
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Rule Number	Topic of Rule	Subject of Investigation	
	Ch. ILHR 61 — C	Community-Based Residential Facilities	
61.10 (1) (h)	Construction, Building and Site	1.Maintenance	
61.10 (3)	Smoke Separation	1. Maintenance	
61.12	Exiting and Doors	1. To be Clear and Unobstructed 2. Maintenance	
61.14	Smoke Detection	1. Correct Installation 2. Maintenance of Detectors	
61.18 (4)	Ramp Requirements	1. Maintenance	
61.20	Fire Extinguisher	1. Proper Type	
		2. Location 3. Maintenance 4. Operational	
61.24	Heating and Ventilating	1. Maintenance	
61.25	Electrical	1. Electrical Check List	
	Ch. ILHR 62-S	Subch. I — Open Parking Structures	
62.26	Number, Location and Type of Pedestrian Exits	1. Maintenance	1. 1 4
62.29	Illumination and Exit Lights	1. Maintenance of Illumination and Exit Lights	
62.30	Fire Protection	1. Correct Installation of Standpipes	
62.32	Isolation of Hazards	1. Maintenance	
	Ch. II	LHR 62-Subch. III — Tents	
62.46	Fire Hazards	1. Elimination of Fire Hazard	
62.47	Exits	1. Maintenance	
62.49	Electrical Installation	1. Proper Installation	
62.50	Fire Extinguishing Equip- ment	 Proper Type Location Maintenance Operational 	
62.51	Illumination, Exit Lights and Signs	1. Maintenance of Illumination	Antonia
1.1	Ch. ILHR 62-Su	bch. V—Assembly Seating Facilities	
62.72	Inspection and Mainte- nance	1. Proper Maintenance 2. Conformance With Rules	
62.75	Means of Egress	1. Maintenance 2. To Be Clear and Unobstructed	
62.78	Isolation of Hazards	1. Maintenance of Enclosure	
62.80	Illumination and Emer- gency Lighting	1. Proper Illumination	and and an an an Arthread an
52.81	Fire Prevention	1. Maintenance	
	Ch. ILHR 62 — Subch. VII — I	Pedestrian Access Structures Connecting Buildings	
62.98	General Requirements Construction	1. Protection of Openings 2. Maintenance	,
62.99	Exiting	1. Maintenance 2. To Be Clear and Unobstructed	

Rule Number	Topic of Rule	Subject of Investigation
and the second		Ch. ILHR 64 — HVAC
64.08	Exhaust Ventilation Sys- tem	1. Maintenance
64.09	Combustion Air Intakes	1. Maintenance
64.16	Air Cleansing Devices	1. Maintenance
64.19	Location of Outside Air	1. Maintenance
	Intakes and Exhausts for Mechanical Ventilating Systems	
64.21	Location of Equipment	1. Proper Equipment 2. Maintenance
4.22(5)	Unvented Space Heaters	1. Use Prohibited
64.22 (7)	Fireplaces and Fireplace Stoves	 Proper Installation Maintenance Operation and Testing
64.23 (5) (a) and (b)	Piping	1. Installation 2. Maintenance
4.42	Fire Dampers and Fire Curtains	1. Maintenance
4.45	Chimneys, Smoke Stacks, Gas Vents, Mechanical Draft	1. Maintenance
	and Venting Devices	
4.46	Masonry Chimneys	1. Maintenance
4.47	Metal Smokestacks	1. Maintenance
4.48	Factory-Built Chimneys and Gas Vents	1. Maintenance
4.49	Gas Vent	1. Maintenance
4.50	Chimney and Vent Con- nectors	1. Maintenance
4.51 (4)	Fire Protection	 Correct Equipment Proper Installation Proper Clearances and Protection
4.52(1)	Maintenance	1. Inspection of Chimney After Fire Before Reuse
4.61(2)	Repair Areas	1. Maintenance
4.62 (2)	Vehicle Service Buildings	1. Maintenance
4.63 (2)	Garages	1. Maintenance
4.67 (5) (e), (f) nd (g)	Kitchens	1. Maintenance
4.67 (6)	Automatic Suppression Systems	 Correct System Proper Installation Maintenance and Operational