

New Changes in the 2024 International Code TAG Review Worksheet

Model Code: 2024 IBC

Minnesota Rule 1305									To be completed by TAG			
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stake-holder Consensus	Comments
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CHAPTER 2 DEFINITIONS												
1	201.4	201.4	Terms not defined	Y	MN amendments adds reference to the use of Merriam-Webster dictionary							
2	202	202	MR 1305 Deleted definitions	Y	Live/work unit							
3	202	202	MR 1305 Deleted Definitions - Townhouse	Y	MN R 1305.0202 Subp 2. deleted the definition of 'townhouse'							
4	202	202	MR 1305 Amended definitions	Y	Agricultural building, Aisle, Alternating tread device , Ambulatory care facility, Approved, Corridor, Guest Room, Historic building, Outpatient clinic, Roof covering, Standpipe system.							
5	202	202	MR 1305 Added definitions	Y	Adult day care center or Adult services center, Code, General evacuation signal, Room, Small hose connection							
6	202	202	Revised in 2021 IBC	N	Atrium, Capacitor energy storage system, Ceiling radiation damper, Change of occupancy, Combustible liquid, Dangerous, Dead load, Dimensions, Emergency escape and rescue opening, Exterior wall envelope, F rating, Flammable liquid, Foundation pier, Grade floor emergency escape and rescue opening, gypsum board, Gypsum panel product, Live load roof, Other structures, Penthouse, Plastic glazing, Porcelain tile, Positive roof drainage, Primary structural frame, Secondary structural members, Shear wall, Smoke compartment, Soft contained play equipment structure, Special amusement area, Steep slope, Storage racks steel, Strength, Treated wood, Vapor permeable, Wall, Wall load bearing, Windborne debris region							
7	202	202	Deleted in 2021 IBC	N	Cable-Restrained Air supported structure, Design displacement, Plastic approved, Special structural wall,							
8	202	202	New in 2021 IBC	N	Dwelling unit efficiency, Electric vehicle charging station, Emittance, Energy storage system electromchemical, Fire protective curtain assembly, Fire-retardant-treated wood, Glass mat gypsum panel, Gypsum sheathing, Gypsum wallboard, Impact protective system, Individual truss member, Insulating sheathing, Intermodal shipping container, Life safety systems, Mass timber, Mechanical access enclosed parking garage, Nailable substrate, Noncombustible protection of mass timber, Perimeter fire containment system, Permanent individual truss member diagonal bracing, Permanent individual tuss memeber restraint, Play structure, Preservative treated wood, Puzzel room, Special event structure, Spray applied foam plastic, Storage racks steel cantilevered, Terminated stops, Underpinning, Vapor diffusion port,							

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9	202	202		Revised in 2024 IBC	N	Approved agency, Automatic sprinkler system, Continuous insulation, Custodial care , Dangerous, Decorative glazing, Detailed plain concrete structural wall, Exterior wall covering, exterior wall envelope, F rating, Fire protection rating, Flammable gas, Gypsum board, High rise building, Incapable of self preservation, Intumescent fire resistant coatings, Listed, Ordinalry precast concrete walls, Penthouse, Photovoltaic module, Photovoltaic panel, Photovoltaic system, Puzzle room, Site class, Special amusement area, Sprayed fire resistant materials, Steep slope, Storm shelter, T rating, Townhouse , Vegetative roof, Wind speed V							
10	202	202		Deleted in 2024 IBC	N	Mastic fire resistance coatings, Photovoltaic shingles, Risk targeted maximum considered earthquake ground motion response accelerations, Site coefficients, Susceptible bay,							
11	202	202		New in 2024 IBC	N	Automatic flushbolt, Basic wind SpeedV, BIPV roof covering, BIPV system, Carbon monoxide source, Cast in place concrete equivalent diaphragm, Computer room, Constant latching bolt, Continuity head of wall system, Cripple wall clear height, Data center, Dead bolt, Ground snow load, Hybrid fire extinguishing system, Information technology equipment, information technology equipment facilities, Insulated metal panel, Insulated vinyl siding, Landscaped roof, Limited verbal or physical assistance , Low slope, Manual bolt, Metal building system, Occupiable roof, Overhead doorstop, Peer review, Photovoltaic panel system ground, Photovoltaic support structure elevated, Precast concrete diaphragm, Public occupancy temporary structure , rainscreen system, Raised deck system, Responsive vapor retarder, Service life, Smoke protective curtain assembly for hoistway, Sprinkler express riser, Temporary event, Temporary structure , Townhouse unit , Type X, Vertical water supply zone, Wind design geodatabase							
CHAPTER 3 OCCUPANCY CLASSIFICATION AND USE													
12	302.1	302.1		Occupancy classification	N	2024 IBC changed 'occupied roofs' to 'occupiable roofs' and added italics to coordinate with the new definition							
13	Table 302.2			Care Facilities	Y	2015 MBC added this section by amendment to clarify care facility designation by licensing use, occupants, and IBC occupancy designation for clarity and uniformity.							
14		303.1.15		Special amusement areas		2021 IBC added section to point to compliance with section 411							

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15	304.1	304.1	Business Group B	N	2024 IBC changed 'electronic data processing' to 'electronic data entry', and added 'lithium -ion or lithium metal batteries testing, research and development' to the types of B occupancy groups								
16		304.2	Airport traffic control towers		2021 IBC added section to point to compliance with section 412.2								
17		304.3	Ambulatory care facilities		2021 IBC added section to point to compliance with section 422								
18		304.4	Higher education laboratories		2021 IBC added section to point to compliance with section 428								
19		305.3	Storm shelters in Group E occupancies		2021 IBC added section to point to section 423.5 for when storm shelters are required								
20	306.2	306.2	Moderate hazard factory industrial, Group F-1	N	2021 IBC added 'Energy storage systems (ESS) in dedicated use buildings', 'Water/sewer treatment facilities' to the list of uses. 2024 added 'Energy storage systems (ESS) and equipment containing lithium-ion or lithium metal batteries', 'Lithium-ion batteries', 'Vehicles powered by lithium-ion or lithium metal batteries', and changed the alcohol content for Beverages to '20-percent' on the list of uses								
21		306.2.1	Aircraft manufacturing facilities		2021 IBC added section to point to compliance with section 412.6								
22	306.3	306.3	Low hazard factory industrial Group F-2	N	2024 IBC changed the alcohol content for Beverages to '20-percent'								
23	307.1	307.1	High hazard Group H	N	2024 IBC changed storage on roofs from 'outdoor' storage to 'rooftop' storage								
24	307.1(1)	307.1(1)	Table 307.1(1)	N	2024 IBC updated footnotes and table content								
25	307.1(2)	307.1(2)	Table 307.1(2)	N	2024 IBC updated footnotes								
26	307.1.1	307.1.1	Uses other than Group H - Occupancy Exemptions	N	2021 IBC added examples to item 12 for aerosols, added items 18 and 19 to address distilling and brewing and storage of beer, spirits and wines. 2024 IBC updated this whole section to incorporate items 1-19 into new Table 307.1.1								
27	307.3	307.3	High hazard Group H-1	N	2021 IBC revised 'divisions'								
28	307.3.1	307.3.1	Occupancies containing explosives not classified as H-1	N	2024 IBC added item 2. Division 1.4 explosive materials shall be allowed in group H-3 occupancies. Item 3 created by default.								
29	307.4	307.4	High hazard Group H-2	N	2024 IBC updated flammable categories								
30	307.5	307.5	High hazard Group H-5	N	2024 IBC updated flammable categories								
31	308.2	308.2	Institutional Group I-1	Y	2020 MBC amended the body language for clarity and added the following examples, Boarding care homes, Convalescent facilities, Housing with services establishment and Supervised living facilities class A-2. 2021 IBC added language to direct compliance with section 420								
32	308.2.4	308.2.4	Five or fewer persons receiving custodial care	Y	2020 MBC removed the model language allowing these facilities the option to comply with the IRC. This language was moved to MR 1305.310.1								

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33	308.3	308.3	Institutional Group I-2	Y	2020 MBC amended the body language for clarity and added the following examples, Supervised living facilities class B-3								
34	308.3.1	308.3.1	Occupancy conditions	N	2021 IBC added language to direct compliance with section 407								
35	308.3.2	308.3.2	Five or fewer persons receiving care	Y	2020 MBC amended the title removing the word 'medical' and removed the model language allowing these facilities to comply with the IRC.								
36	308.4	308.4	Institutional Group I-3	N	2021 IBC added language to direct compliance with section 408								
37	308.5	308.5	Group I-4, day care and day services facilities	Y	2020 MBC changed the title and base language for clarity								
38	308.5.1	308.5.1	Classification as Group E	Y	2020 MBC regrouped to include Adult services and renumbered sub-sections								
39	308.5.1.1		Adult day services centers serving only person capable of self preservation	Y	2020 MBC added Adult services facilities								
40	308.5.1.2		Adult day services centers serving both persons capable and person not capable of self preservation	Y	2020 MBC added Adult services facilities								
41	308.5.1.3	308.5.1	Child day care	Y	2020 MBC renumbered and reorganized the model code for clarity								
42	308.5.4	308.5.4	Five or fewer persons receiving care in a dwelling unit	Y	2020 MBC amended language for clarity and to align with MRC requirements and capture sprinkler requirements								
43	309.1	309.1	Mercantile Group M	N	2021 IBC changed 'accessible to the public' to 'where the public has access'								
44		309.3	Motor fuel dispensing facilities		2021 IBC added section to direct compliance with section 406.7								
45	310.1	310.1	Residential Group R	Y	2020 MBC reworded body language for clarity and added the exception for R-3 and R-4 dwelling unit classifications to be constructed per the MRC per Table 302.2 and clarified the sprinkler requirements for such occupancies. 2021 IBC added language to direct compliance with section 420 when not construction in accordance with the IRC								
46	310.2	310.2	Residential Group R-1	Y	2020 MBC added 'Lodging houses with six or more guest rooms or more than 10 occupants' to the list of uses. 2024 IBC added the language 'or more than two dwelling units', and added 'lodging houses with more than 5 guestrooms' to the list of uses.								
47	310.3	310.3	Residential Group R-2	Y	2020 MBC deleted '(nontransient)' from Boarding houses, deleted 'live/work units'. 2024 IBC added 'emergency services living quarters', and clarified hotels and motels to those with 'more than 5 guest rooms'								

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48	310.4	310.4	Residential Group R-3	Y	2020 MBC added 'Assisted living, Boarding care homes, Dwelling unites (two or fewer) in mixed occupancy buildings, Family adult foster homes, Foster care, Housing with serices establishment, Residential hospice with five or fewer occupants'. 2024 IBC added 'emergency services living quarters, and added hotels and motels (nontransient) with 5 or fewer guest rooms'.								
49	310.4.1	310.4.1	Care facilities within a dwelling	Y	2020 MBC deleted this section. Deleted language was similar to MBC exception added in 310.1.								
50	310.4.2	310.4.2	Lodging houses	N	2021 IBC added language to sprinkler requirements. 2024 IBC reworded to clarify option of this code or IRC and compliance for sprinklers to section P2904 of the IRC.								
51	310.5	310.5	Residentail Group R-4	Y	2020 MBC reorganized body language for occupancy conditions. 2020 MBC added 'Boarding care homes, Housing with services establishment (including those that provide assisted living services), Residentail hospice with 12 or fewer occupants'.								
52		311.1.2	Combustible storage		2021 IBC added section directs complaine with section 413								
53	311.2	311.2	Moderate hazard storage Group S-1	N	2021 IBC added 'Beverages over 16-percent alcohol content'. 2024 IBC added 'aerosol items', changed to '20-alcohol content', added 'lithium-ion or lithium metal batteries' and 'vehicle repair garages for lithium powered vehicles'								
54		311.2.1	Aircraft hangers		2021 IBC added section to direct compliance with 412.3								
55		311.2.2	Motor vehicle repair garages		2021 IBC added section to direct compliance with 406.8								
56	311.3	311.3	Low hazard storage Group S-2	N	2021 IBC removed 'metal, glass or ceramic containers' from Beverages, changed 'parking' garages to 'public' parking garages. 2024 IBC changed to '20-percent' alcohol content								
57		311.3.1	Public parking garages		2021 IBC added section to direct complaine with sections in 406								
58	312.1	312.1	General	N	2021 IBC changed the height of fences from 6 feet to 7 feet								
59		312.2	Private garages and carports		2021 IBC added section to direct compliance with section 406.3								
60		312.3	Residential aircraft hangers		2021 IBC added section to direct compliance with section 412.4								
CHAPTER 4 SPECIAL DETAILED REQUIREMENTS BASED ON OCCUPANCY AND USE													
61	402.1	402.1	Applicability, exception 1	N	2021 IBC added the word 'occupancies'								
62	402.4.2.2	402.4.2.2	Anchor building separation	N	2021 changed the exterior wall separation requirements to comply with Table 705.5 instead of Table 602.								
63	402.4.2.3	402.4.2.3	Parking garages	N	2021 changed the separation requirements to comply with Table 705.5 instead of Table 602.								

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64	402.6.3	402.6.3	Play structures	N	2021 IBC removed the word 'children's'							
65	402.7.2	402.7.2	Smoke Control	Y	2021 IBC reworded the main body language to include the exception, thus deleting the exception, and added compliance with Section 909. 2015 MBC current amendment regarding covered mall bldgs. >50,000 s.f. w/o smoke control system must comply MR 1305.0916 post fire smoke exhaust.							
66	402.7.5	402.7.5	Fire department access to equipment	N	2021 IBC combined terms to simply all fire protection systems							
67	402.8.5	402.8.5	Distance to exits	N	2024 IBC added 'to an exit or' to clarify							
68	403.2.1.2	403.2.1.2	Shaft Enclosures	Y	2020 MBC deleted this section by amendment							
69	403.2.2, 403.2.3, 403.2.3.1, 403.2.3.2, 403.2.3.3, 404.2.3.4	403.2.2, 403.2.2.1, 403.2.2.2, 403.2.2.3	Structural integrity of interior exit stairs and elevator hoistway enclosures, Wall assembly materials	N	2021 IBC rearranged to clarify between soft and hard body requirements. 2024 IBC combined sections and clarified the requirements for protection. Sections renumbered.							
70		403.2.2.4	Glass walls	N	2024 IBC added section for glass wall compliance with safety glazing							
71	403.2.4	403.2.3	Sprayed fire - resistive	N	2021 IBC renumbered. 2024 IBC changed the term 'resistant' to 'resistive'. Table renumbered							
72	403.3	403.3	Automatic sprinkler system	N	2021 IBC deleted exception for open parking garages							
73	403.3.1	403.3.1, 403.3.1.1, 403.3.1.2	Number of sprinkler risers and systems design	N	2024 IBC added two sections to clarify based on the height of the building and to include language for standpipes							
74	403.3.1.1	403.3.1.3	Riser location	N	2024 IBC renumbered and added standpipe language							
75	403.3.2	403.3.2	Water supply to required fire pumps	N	2021 IBC added type IV-A and IV-B construction types over 120 feet							
76	403.3.3	403.3.3	Secondary water supply	N	2021 IBC added NFPA 13 compinace, 2024 IBC changed NFPA 13 to 903.3.1.1							
77	403.4.5	403.4.5	Emergency communication coverage	N	2021 IBC updated language to communication from outdated term radio							
78	403.4.7	403.4.7	Smoke removal	N	2024 IBC added the term 'dwelling unit' in group R-1							
79	403.4.8.2	403.4.8.2	Fule line piping protection	N	2021 IBC added testing requirements for a pipe protection system as an option for compliance verses just an approved method. Added items to include testing requirements, assembly directives, and other approved methods.							
80	403.4.8.3	403.4.8.3	Standby Power Loads	Y	2018 IBC seems to contain an incomplete criteria in Item 2. 2020 MBC amended to add fire command center to item 1 and revised elevator requirements							
81	403.5.3	403.5.3	Stairway door operation	N	2024 IBC breaks out and clarifies the conditions allowed for locking stairway doors							
82	403.5.3.1	403.5.3.1	Stairway communication system	N	2024 IBC adds listing requirements for system							
83	403.5.6		Emergency escape and resue	N	2021 IBC deletes this section							
84	404.1	404.1	General (Atriums)	N	2021 IBC reworded this section to include an exception to openings permitted by Section 712.							

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85	404.5	404.5	Smoke control, exceptions	N	2021 IBC added a 2nd exception where only the two lowest levels are open to the atrium a smoke control system is not required								
86	404.6	404.6	Enclosure of atriums, exceptions	N	2021 IBC added 2 exceptions to clarify openings associated with escalators and exit access stairways. 2024 IBC amended item 4 to clarify other than in groups I-2 and group I-1, added item 5 for conditions allowed in groups I-2 and I-1. Renumbered exceptions.								
87	404.9.1, 404.9.2, 404.9.3	404.9	Exit access travel distance	N	2021 IBC removed these 3 sections and simply pointed to compliance with section 1017 for exit access								
88		404.10	Exit stairways in an atrium	N	2021 IBC added 5 conditions to allow an interior exit stair in an atrium. 2024 IBC added a 6th conditions for compliance with 1028.1								
89	404.10	404.11	Interior exit stairway discharge	N	2021 IBC reworded section.								
90	406.2.1	406.2.1	Automatic garage door operators and vehicular gates	N	2024 IBC changed 'opener' to 'operator'								
91	406.2.4	406.2.4	Floor Surfaces	Y	2020 MBC amendment exception 3 currently in place allowing absorbant floor surfaces in non-public garages. 2021 IBC deleted exception for non sloped surfaces in S-2 parking garages. Need to renumber with deletion and MN amendment.								
92	406.2.7	406.2.7	Electric vehicle charging stations and systems	N	2021 IBC amended to include systems in the title and to direct accessibility compliance to section 1108 specifically								
93	406.5.5	406.5.5	Area and height increases	N	2021 IBC altered the language and replaced 'accessible' to 'with access'								
94	406.5.7	406.5.7	Means of egress	Y	2020 MBC amendment clarifies the requirements for two exits stairways and deletes the allowance for a lift to be permitted.								
95		406.6.4, 406.6.4.1, 406.6.4.2, 406.6.4.3, 406.6.4.3.1, 406.6.4.4	Mecahnical access enclosed parking garages	N	2021 IBC added 6 sections to address this type of garage								
96	407.2.1	407.2.1	IBC Waiting and Similar Areas / MBC Spaces open to the corridor	Y	2020 MBC amendment changes the category and base language. Criteria items are generally the same. Amendment changes the requirement for fire detection to smoke detection.								
97	407.2.6	407.2.6	Nursing home cooking facilities	N	2021 IBC removed criterias 4, 7-11 from this section, added new direction to section created for domestic appliances								
98		407.2.7	Domestic cooking appliances	N	2021 IBC added this section to specifically address domestic cooking appliances in nursing homes								
99		407.3.1.1	Door construction	N	2021 IBC added new section with specific requirements and allowances for corridor doors								

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100	407.4.4.1	407.4.4.1	Exit access through care suites	N	2021 IBC deleted the allowance for a second exit access to pass through an adjacent care suite.							
101	407.4.4.3	407.4.4.3	Access to corridor	N	2021 IBC added required exit from care suite to be to corridor or horizontal exit. Removed the limitation of 3 doors. Also requires second exit to be to a corridor or exit or adjacent suite. And removed additional exiting distance when smoke detection is provided.							
102		407.4.4.4	Circulation paths within a care suite		2024 IBC added new section for required width of circulation paths							
103	407.4.4 multiple	407.4.4 multiple		Y	2024 IBC sections renumbered							
104	407.4.4.5.1	407.4.4.6.1	Area	Y	2020 MBC amendment reorganized for clarity and added item 2 for consistency with visual supervision required by MDH and NFPA 101. Corridinate with IFC. 2024 IBC renumbered							
105	407.4.4.5.2	407.4.4.6.2	Exit access	Y	2020 MBC amended section to provide two subsections. 2024 IBC renumbered							
106	407.4.4.5.2.1		Two means of egress	Y	2020 MBC added section to require one exit directly to a corridor							
107	407.4.4.5.2.2		Travel distance	Y	2020 MBC added section to align with MDH and NFPA 101 compliance							
108	407.4.4.6.1	407.4.4.7.1	Area	Y	*Not noted as amendment* 2020 MN retained the suite size at 10,000 square feet (2015 IBC updated to 12,500 SF)							
109	407.4.4.6.1	407.4.4.7.1	Area, exception	Y	2020 MBC deleted the exception to allow suite size to increase to 15,000 SF with some detection system. To align with MDH and NFPA 101 compliance							
110	407.4.4.6.2	407.4.4.7.1	Exit access	Y	2020 MBC added sentence to require one exit directly to a corridor							
111	407.4.4.6.2.1		Travel distance	Y	2020 MBC added section to align with MDH and NFPA 101 compliance							
112	407.5.1	407.5.1	Smoke compartment size, exception 1 and 2	Y	2020 MBC deleted two exceptions for larger smoke compartment size allowances. Consistency with MDH and NFPA 101							
113		407.6.1	Activation of automatic closing doors	N	2021 IBC added this section with more specifics for the operations of the automatic closing of the doors. <i>407.6.1 Activation of automatic-closing doors. Automatic-closing doors on hold-open devices in accordance with Section 716.2.6.6 shall also close upon activation of a fire alarm system, an automatic sprinkler system, or both. The automatic release of the hold-open device on one door shall release all such doors within the same smoke compartment.</i>							
114	408.7	408.7	Security glazing	Y	2020 MBC carried forward existing amendment which adds 2 hour fire barriers when used as a horizontal exit to the wall types applicable to this section. Item 1 is amended for glazing in door assemblies. Item 2 adds an exception permitting the use of wire glass. Item 5 is added to clarify the 25% limitation is not applicable.							

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115	408.9	408.9		Windowless buildings	Y	2020 MBC carried forward existing amendment which adds the occupant load greater than 50.							
116	410.2.1.1	410.2.1.1		Stage height and area	N	2024 IBC added the language 'to the underside' for measurement direction							
117	410.2.4	410.2.4		Proscenium wall	N	2024 IBC added exception to allow wall to extend from floor to floor with type 1 construction							
118	410.4.1, 410.4.2	410.4.1, 410.4.2		Separation	N	2024 IBC changed the word 'appurtenant' to 'contiguous'							
119	410.5.3.2	410.5.3.2		Exit access travel distance	N	2024 IBC added 'automatic' to sprinkler system							
120	410.6	410.6		Automatic sprinkler system	N	2024 IBC added an exception that cat walks are not required to be sprinklered in accordance with NFPA 13 system							
121	410.7	410.7		Standpipes	Y	2020 MN amendment 'not required': 2024 IBC deleted this section							
122	411	411		Special amusement areas	N	2021 IBC changed the name to remove 'buildings' and call these occupancies 'areas', this results in changes to each section. Also changes across section between fire and smoke alarms, and added a puzzle room section. 2024 IBC significantly organized section and updated detection and alarm sections, removed puzzle rooms that were added in 2021 IBC.							
123	413.3			Fire protection of floors	Y	2020 MN amendment for requiring fire protection of floors in accordance with 420.12							
124	414.1	414.1		General	N	2024 IBC reworded. Added and exemption per Table 307.1.1							
125	414.1.2.1, 414.2.5.3	414.1.2.1, 414.2.5.3		Aerosol products	N	2021 IBC added terms to aerosol products to include aerosol cooking sprays products and plastic aerosol 3 products							
126	414.2.3	414.2.3		Number	N	2021 IBC added the language; <i>for the purposes of determining the number of control areas within a building, each portion of a building separated by one or more fire walls complying with section 706 shall be considered a separate building</i>							
127	414.2.4	414.2.4		Fire resistance rating requirements	Y	2020 MBC amendment deleted model code language and exceptions regarding the floor assembly requirements							
128	414.2.5	414.2.5		Hazardous material in Group M display and storage areas and in Groups S storage areas	N	2024 IBC updated section references							
129	T 414.2.5(1), T 414.2.5(2)	T 414.2.5.1, T 414.2.5.2		Tables	N	2021 IBC updated footnotes. 2024 IBC renumbered tables and changed oxidizer quantities.							
130		414.2.5.4, T 414.2.5.4		Flammable gas	N	2024 IBC added section and associated table for flammable gas							
131	414.2.6			Hazardous materials above the third floor in laboratories in Group B E and I-2 occupancies	Y	2020 MN added section							
132	T 414.5.1	T 414.5.1		Table	N	2021 and 2024 updated table information and footnotes							

New Changes in the 2024 International Code TAG Review Worksheet

Model Code: 2024 IBC

Minnesota Rule 1305										To be completed by TAG			
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments		Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stake-holder Consensus	Comments
				Y or N		N=None, L=Low M=Med, H=High	Y or N				Y or N		
133	415.1	415.1	General	N	2024 IBC changed the general language to include the occupancy types and not the descriptions of uses								
134	415.6	415.6.1, 415.6.2, 415.6.3	Fire separation distance	N	2021 IBC changed the 3 exceptions to 3 separate code sections for clarity								
135	415.6.1- 415.6.2.1	415.6.4 - 415.6.5.1	multiple	N	2021 ernumbered								
136	415.6.2, T 415.6.2	415.6.5, T 415.6.5	Detached buildings for group H-1, H-2, or H-3 occupancy	N	2021 IBC updated the table reference number. 2021 IBC changed the word 'listed' with 'specified'. Added foot note d, concerning gas rooms. 2024 IBC added foornote e, excluding consumer fireworks.								
137	415.11.1.1, T 415.11.1.1.1	415.11.1.1 (415.11.1.1.1, 415.11.1.1.2), T 415.11.1.1.1	Hazardous materials. Table, Quantity limits in single fabrication in H-5	N	2024 IBC adds an exception to encompass the deletion of the two subsections, which just point to the table and were redundant to the table. 2021 and 2024 IBC updated quantities to the table. 2021 IBC added foornot f, for water reactive solids								
138	415.11.3.5 - end	415.11.4 - end	renumbered	N	2021 IBC renumbered to remove 'emergency alarm systems' 415.11.4 from being a subsection of service corridors (corrected numbering error)								
139	415.11.6.4	415.11.7.4	Installations in corridors and above other occupancies	N	2024 IBC changed the word 'readily' to 'ready to access'								
140	415.11.11.3	415.11.12.3	Automatic sprinkler locations	N	2024 IBC added 'automatic' to sprinkler system								
141	419	*	Live/work units	Y	2020 MBC deleted entire section. 2021 IBC notes section is relocated.								
142		419	Artificial decorative vegetation	N	2021 IBC adds this new section in it's entirety. Requires compliance with IFC								
143	420.1	420.1	General	Y	2020 MBC amended the section reference to include added section 420.12								
144	420.2	420.2	Separation walls	N	2024 IBC adds the language 'walls separating dwelling units from sleeping units in the same building'								
145	420.3	420.3	Horizontal separation	N	2024 IBC adds the language 'floor assemblies separating dwelling units from sleeping units in the same building'								
146	420.7	420.7	Group I-1 assisted living housing units	Y	2020 MBC charging language is the same, 2021/24 IBC incorporates italics that are missing from 2020 MBC. 2020 MBC amended items 3,4 and 5 to change from 'automatic fire detection' to 'automatic smoke detection'								
147	420.8	420.8	Group I-1 cooking facilities	N	2021 IBC changes to add 'shall be permitted to be open to the corridor', eliminating section 420.8.1. Items 3, 5-9 are relocated to new section 420.9 addressing domestic cooking appliances.								
148		420.9	Domestic cooking appliances	N	2021 IBC added new section replacing those removed from above section								
149	420.9 - 420.11	420.10 - end	renumbered	Y	2021 IBC renumbers due to added 420.9 section on domestic cooking appliances								
150	420.10	420.11	Group R-2 congregate living, cooking facilities	Y	2020 MBC amended this section to address congregate living facilities and not only dormetories								
151	420.10.1	420.11.1	Cooking appliances	Y	2020 MBC limits section to installed appliances and not all appliances.								

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Minnesota Rule 1305										To be completed by TAG			
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments		Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stake-holder Consensus	Comments
				Y or N		N=None, L=Low M=Med, H=High	Y or N				Y or N		
152	420.11		Group R-3 and R-4 durability	Y	2020 MBC specific section for durability requirements that are otherwise located in the MRC.								
153	420.12		Fire protection of floors	Y	2020 MBC Subdivision 2 of 1305.0420								
154		422.7	Domestic cooking	N	2021 IBC adds new section similar to sections added in 420.9 and 407.2.7 for domestic cooking appliances								
155	423.1	423.1	General	N	2021 IBC added 'this section specifies where storm shelters are required and provides requirements for the design and construction of storm shelters'. 2024 IBC adds the word 'design and construction of' and 'and other severe windstorms'								
156	423.2	423.2	Construction	N	2021 IBC adds reference to be design to 'this code' and ICC 500. Adding <i>Any storm shelter not required by this section shall be permitted to be constructed, provided that such structures meet the requirements of this code and ICC 500.</i>								
157		423.3	Occupancy classification	N	2021 IBC new section for occupancy classification to be in accordance with this section								
158		423.3.1	Dedicated storm shelters	N	2021 IBC adds dedicated storm shelters occupied solely as a storm shelter to be A-3 unless meeting an exception. 2024 IBC clarifies using the terms 'the desing occupant capacity' rather than 'occupant load'.								
159		423.3.2	Storm shelters within host buildings	N	2021 IBC adds section for occupancy classification to be in accordance with the normally occupied space.								
160	423.3, 423.3.1, 423.3.2	423.4	Critical emergency operations	Y	2020 MBC adds specific county requirements for storm shelters and creates two subsections for risk catogory and storm shelter requirements. 2021 IBC renumbered								
161		423.4.1	Design occupant capacity	N	2024 IBC added new section for the design occupant load of critical emergency shelter facilities								
162		423.4.2	Location	N	2024 IBC added new section for the location of storm shelters for critical emergency facilities								
163	423.4	423.5	Group E occupancies	Y	2020 MBC adds specific county requirements for group E requiring storm shelters								
164	423.4.1	423.5.1	Design occupant capacity	N	2021 IBC renumbered section. 2024 IBC changed wording to 'design occupant capacity'. Changed the main language for the design occupant capacity to the the total occupant load of the classrooms, vocational rooms and offices. New exception added for occupant capacity to be reduced from the total occupant load calculations as approved by the building official. Added the term 'design occupant capacity' to exceptions for clarity.								
165	423.4.2	423.5.2	Location	N	2021 IBC renumbered								
166	424.1, 424.2, 424.4, 424.5	424.1, 424.2, 424.4, 424.5	Play structures	N	2021 IBC removed the word 'children's' - simply referred to as 'play structures'								
167	424.2	424.2	Materials	N	2021 IBC added interior finish requirements for larger play structures								
168	424.5	424.5	Area limits	N	2021 IBC increased the size limitations from 300 SF to 600 SF.								

