			Chapter 1346 M	lechanical ar	nd Fuel Gas Code, Mechanical Code Por	tion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
1	1346.0050.		Incorporation by Reference	Υ	Incorporate chapters 2-15 of the 2024 IMC	N	N	AM	AM	Y		
2	1346.0050.		Incorporation by Reference	Υ	Change the reference to NFPA 96-2017 to NFPA 96-2024	N	N	AM	AM	Y		
3	1346.0050.		Incorporation by Reference	Υ	Remove ASHRAE 62.2 as referenced	N	N	AM	Repeal	Y		Vote of 9-0 in favor with 1 abstain
4	1346.0050.		Incorporation by Reference	Υ	Change the reference to ASHRAE 154-2016 to ASHRAE 154-2022	N	N	AM	A			
5	1346.0201.4	201.4	Terms not defined	Y	Chapter 1300 is looking to change the definition			Amend to meet 1300 and IBC definitions	А			From IBC meeting notes: The TAG discussed amending this to align with the code change proposal to MR 1300.0070 Subp. 1 Definitions. The proposed change adds a first default for definitions to the other rules chapters in the State Building Code before simply going to the dictionary. The TAG consensus was to amend this section to match MR 1300.
6		Section 202	Ambulatory care facility	N	Added definition in 2024 for Ambulatory Care Facility	N	N	IBC has Minnesota amended definition. Suggest following IBC amended definition for consistency	Delete definition, will need to go to IBC			Meet IBC definition
7		Section 202	Approved agency	N	Minor changes to verbiage in the 2024	N	N	IBC has almost the same definition with the only change being code official to building official, so no amendment is necessary	A			
8		Section 202	Balanced ventilation	N	Added definition in 2021 for balanced ventilation, changed verbiage in the 2024	N	N	Revisit when IRC Tag is started				Need to revisit when John had his CCP ready
9		Section 202	Ceiling radiation damper	N	Changed definition for ceiling radiation damper in the 2021. Added dynamic requirements	N	N	A	A	Y		
10	1346.0202	Section 202	Closed combustion solid fuel-burning-appliance	Y	Remove Minnesota Amendment to closed combustion solid fuel-burning-appliance	N	N	Accept: The model code language is almost identical to the Minnesota amendment	Repeal	Y		Remove Minnesota amendment
11	1346.0202	Section 202	Commercial cooking appliances	Y	Minnesota Amendment to commercial cooking appliance.	N	N	Need to revisit amendment for clarity as referenced in ASHRAE 154	Repeal amendment and removed the definition			Brian Stemwedel submitted CCP
11a		Section 202	Commercial cooking recirculation sytem	N		N	N	Removed definition	А			Brian Stemwedel submitted CCP
11b		Section 202	Commercial kitchen hoods (including types of hoods)	N		N	N	Removed definition	A			Brian Stemwedel submitted CCP
11c			Compensating hoods	N	2024 yezhiogo ekaza-	N	N	Removed definition	A	V		Brian Stemwedel submitted CCP
12			Condensing unit Decorative solid fuel burning appliance	Y	2024 verbiage change Remove definition, not needed.	N N	N N	A The code does not reference these type of appliances. Chapter 9 has listings, none reference this definition.	A Repeal	Y		Remove Minnesota amendment
14		Section 202	Direct evaporative cooling	N	New definition in the 2021 kept in the 2024	N	N	А	A	Y		
15		Section 202	Draftstop	N	New definition in the 2024	N	N	Accept: Aligns with the 2024 IBC	A	Y		
16	1346.0202	Section 202	Exhaust system	Y	Remove Minnesota Amendment. Causes issues with section 505.6	N	N	Accept: By keeping domestic kitchen exhaust hoods, ALL kitchen domestic hoods must be exhausted to the exterior.	A	Y		

			Chapter 1346 M	lechanical ar	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend Y or N	Description of Change	Safety & Health Value N=None, M=Med,		Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus Y or N	Stake- holder Consensus Y or N	Comments
17	1346.0202	Section 202	Fan assisted appliance	Y	Remove	N	N	Accept: The tables in 501.4 will be relocated to the IRC and revised accordingly. Chapter 9 lists all the appliances. This definition, in the IMC, is not needed. There is a definition in the IFGC	Repeal	Y		Remove Minnesota amendment
18		Section 202	Flammability classifications	N	2021 IMC changed the definition and the 2024 removed the definition.	N	N	Accept: Moved to Refrigerant safety group classification definition.	A	Y		
19		Section 202	Grease duct	N	New definition in the 2024	N	N	Recommend we follow ASHRAE 154 definition for grease duct	R	Y		ASHRAE 154 has a definition that we will keep
20		Section 202	Gypsum board	N	New definition in the 2024, copied from the IBC	N	N	A A	А	Y		
21		Section 202	Gypsum wallboard	N	New definition in the 2024, copied from the IBC	N	N	А	А	Y		
22		Section 202	Heat pump	N	Changed definition in the 2024 for heat pump	N		Accept: Aligns with industry standards.	Accept CCP			John Smith submitted CCP
23		Section 202	Indirect evaporative cooling	N	Added definition in the 2021 and carried to the 2024	N	N	Accept: Aligns with industry standards.	А	Y		
24		Section 202	Large-diameter ceiling fan	N	Added definition in the 2021 and carried to the 2024	N	N	А	A	Υ		
25		Section 202	Listed	N	Changed definition in the 2024	N	N	IBC has almost the same definition with the only change being code official to building official, so no amendment is necessary	A			
26		Section 202	Lower flammable limit (Refrigerant)(LFL)	N	Changed the definition in the 2024	N	N	Accept: Clarification to the existing definition.	А	Υ		
27		Section 202	Noncombustible material	N	Changed the definition in the 2024	N	N	А	А	Υ		
28		Section 202	Peer review	N	Added definition in the 2024	N	N	Accept: Aligns with the 2024 IBC	А	Υ		
29	1346.0202	Section 202	Power vent appliance	Υ	Remove the Minnesota Amendment to the IMC	N	N	Accept: The tables in 501.4 will be relocated to the IRC and revised accordingly. This definition, in the IMC, is not needed. The IFGC has category definitions that address venting types.	Repeal	Y		Remove Minnesota amendment
30	1346.0202	Section 202	Powered makeup air	Y	Remove	N	N	Accept: The tables in 501.4 will be relocated to the IRC and revised accordingly.	Repeal	Y		Remove Minnesota amendment
31		Section 202	Press-connect joint	N	Changed the definition adding clarity in the 2021 and copied in the 2024	N	N	А	А	Y		
32		Section 202	Refrigerant	N	Changed the defintion in the 2024 providing clarity	N	N	А	А	Y		Vote 10-0 in favor
33		Section 202	Refrigerant designation	N	Added definition in the 2024	N	N	А	А	Y		
34			Refrigerant safety group classification	N	Added definition in the 2021 and revised it in the 2024	N	N	А	А	Y		
35		Section 202	Refrigeration system	N	Changed from Refrigerating System and changed the verbiage in the 2024	N	N	А	А	Y		

			Chanton 1246 NA	achanical au	nd Fuel Gas Code, Mechanical Code Port	tion						To be completed by TAG members
Item	Minnesota Code	"I" Code	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Stake- holder Consensus	
No.	Section	Section		Y or N		N=None, M=Med,		AM - Amend or Comments	R - Reject AM - Amend	Y or N	Y or N	
36	1346.0202	Section 202	Sealed	Υ	Remove	N	N	UL181 is designed for duct sealing. Are other sealing methods can be used for other materials.	Repeal	Υ		Remove Minnesota amendment
37		Section 202	Steam bath equipment	N	Added definition in the 2024	N	N	A	A	Υ		
38	1346.0202	Section 202	Solid fuel appliance	Υ	Remove?	N	N	Chapter 9 addresses listed appliances.	Repeal			
39		Section 202	Toxicity classification (Refrigerant)	N	Changed the title from Toxicity classification and changed the verbiage in 2021 and removed the definition in 2024	N	N	The change aligns with industry standards.	А			
40		Section 202	Unvented alcohol fuel- burning decorative appliance	N	Added definition in the 2021 and remains in the 2024	N	N	Reject: Our Minnesota amendment 901.5 prohibits these appliances.	R			
41	1346.0301.7	301.7	Listed and labeled	Υ	Model code language differs from amendment.	N	N	Keep amendment	А			
42		301.18	Seismic resistance	N	Changed in the 2021, copied in the 2024.	N	N	Not needed for Minnesota. Remains in the 2020 1346	А			
43		302.3	Cutting, notching and boring in wood framing	N	Changed the verbiage and removed 302.3.2 and 302.3.3 in 2024	N	N	А	А			
44		302.3.1	Engineered wood products	N	Changed location from 302.3.4 in 2024	N	N	A	А			
45		302.5	Cutting and notching in cold-formed steel framing	N	Changed the verbiage and removes subsections 302.5.2 and 302.5.3 in 2024	N	N	А	А			
46	1346.0303.8	303.8.	Elevator shafts	Y	Deleted in 1346.0303.8.	N	N	Change to read mechanical systems shall be installed in an elevator shafts as allowed in MR1305	Repealed Minnesoata amendment and accepted CCP			Brian submitted CCP
47		304.11	Guards	N	Added language in to 2021 for roof hatches and remains in the 2024	N	N	Accept: Referenced in the 2024 IBC 1015.7 Roof access	А			
48			Piping support spacing	N	Changed the table in the 2024 removing PB	N	N	A	A			
49		305.5	Protection against physical damage	N	Change verbiage in the 2024 changing the 1 1/2" to 1 1/4"	N	N	A	А			Decided not to change
50		305.5.1	Sheild plates	N	Added a section addressing steel plates in the 2024	N	N	А	А			
51		306.1	Access and service space	N	Changed verbiage in the 2024	N	N	А	А			
52	1346.0306.5	306.5	Mechanical equipment and appliances on roofs and elevated structures	Y	2024 changed verbiage. Minnesota amended.	N	N	Keep model code language and add language to allow the same required for access to uninhabited spaces such as alternating tread and ships ladders. IBC 1011.14 and 1011.15.	Accepted CCP			Have CCP removing amendment
53	1346.0306.5.1	306.5.1	Sloped roofs	Y		N	N	Remove amendment. Keep	Repeal			No CCP needed. Per 1305
54	1346.0306.5.2	306.5.2	Electrical requirements	Υ		N	N	model code language. Remove amendment. Keep model code language.	AM			CCP needed, remove amended language for Item 6 Britt and I will propose CCP to align IBC with IMC. Keep aligned with IFGC. IBC changed language will need CCP to align 10-23-24 note to copy to IFGC
	1346.0306.5.3		Permanent ladders	Υ		N	N	Remove amendment	repeal			No CCP needed. Per 1305
56		307.1.1	Identification	N	Added verbiage in the 2021, copied in the 2024	N	N	А	A			

			Chapter 1346 M	echanical an	nd Fuel Gas Code, Mechanical Code Port	tion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None M=Med,		or Comments	AM - Amend	Y or N	Y or N	
57		307.2.1.1	Condensate discharge	N	Added a section addressing condensate discharge location	N	N	А	А			
58		307.2.2	Drain pipe materials and sizes	N	Changed verbiage in the 2021 and copied in the 2024. No large changes.	N	N	А	A			
59		307.2.3.3	Identification	N	Added verbage in the 2021, copied in the 2024	N	N	А	А			
60	1346.0307.3	307.3	Condensate pumps		Minnesota removed the code section regarding the installation of condensate pumps.	N	N	Advise adding language prohibiting condensate pumps in areas prone to freezing, leaving the last sentence.	A			Staff will write CCP align with IFGC. 10/23/24 IFGC did not change. Staff does not need CCP. Retain deleted language
61		308.4.2.5	Kitchen exhaust ducts	N		N	N	Advise amending this section to remove language referring to Section 506.3.11.1 as Minnesota does not adopt the model code language in Section 506 for commercial kitchen hood ventilation requirements	Delete section			Delete
62	1346.0309.2		Balancing		The 2021 and copied in 2024 added Section 608 that is titled Balancing.	N	N	Advise we move the amendments MR1346.0309.2, MR1346.0309.2.1, 1346.0309.2.2 and MR1346.0309.2.3.to IMC 608 and revise.	Repeal and replace with CCP			CCP approved 7/22/24
63	1346.0401.2	401.2	Ventilation required	Y	The 2021 changed verbiage that was copied in the 2024.	N	N	Since we are moving the residential mechanical provisions to the IRC, the section will need to be reviewed and revised.	A			
64	1346.0401.2.1		Ventilation in IRC	Y		N	N	Since we are moving the residential mechanical provisions to the IRC, the section will need to be reviewed and revised.	Repeal			
65	1346.0401.2.2		Ventilation in Group R-2, R-3 and R-4 occupancies three stories and less in height	Υ				Since we are moving the residential mechanical provisions to the IRC, the section will need to be reviewed and revised.	Repeal			
	1346.0401.2.3		Ventilation in Group R-2, R-3 and R-4 occupancies more than three stories in height	Y				Since we are moving the residential mechanical provisions to the IRC, the section will need to be reviewed and revised.	Repeal			
		401.4	Intake opening location	Y	2021 revised verbiage as well as 2024.	N	N	Review, suggest adopting model code language.	А			
68		403.2.1	Recirculation of air		2021 changed verbiage to add ANSI/ACCA 10 Manual SPS and remains in the 2024.	N	N	А	A			
69	1346.0403.3	403.3	Outdoor air and local exhaust airflow rates	Y	Minnesota amendment references MR1346.0401.2.2.	N	N	Suggest adopting model code language since MR1346.0401.2.2 will be revised or deleted	A			

			Chapter 1346 M	lechanical ar	nd Fuel Gas Code, Mechanical Code Port	tion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend Y or N	Description of Change	Safety & Health Value N=None, M=Med,		Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus Y or N	Stake- holder Consensus Y or N	Comments
70			Other buildings intended to be occupied	N	2024 verbiage change.	N	N	А	A			
71		Table 403.3.1.1	Minimum Ventilation Rates	N	The 2024 added details to the table including animal facilites, outpatient healthcare facilities and other changes.	N	N	А	А			
72		403.3.1.3	System operation	N	Changes to verbiage in the 2021 kept in 2024 regarding occupied times	N	N	A	А			
73		403.3.1.5	Balancing	N	This section was removed in the 2021 and also in the 2024. Balancing has been moved to Section 608	N	N	А	А			
74	1346.0403.3.2		Group R2, R3 and R4 occupancies, three stories and less	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions. 2024 changed model code language.		N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
75	1346.0403.3.2	403.3.2.1	Outdoor air for dwelling units	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions. 2021 changed model code language, as did 2024.		N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
76	1346.0403.3.2	403.3.2.2	Outdoor air for other spaces	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions.		N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
77	1346.0403.3.2	403.3.3.3	Local Exhaust	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions.	N	N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
78			Minimum required local exhaust rates for group R-2, R-3 and R-4 occupancies	Υ	Table was amended out of the 2020 Minnesota Mechanical Code. Continuous airflow amounts in the table increased in the 2024 IMC.	N	N	Repeal Minnesota amendment, adopt as written.	AM			CCP from Mike Moore 6/10/24
79	1346.0403.3.2	403.3.2.4	System controls	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions.		N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
80	1346.0403.3.2	403.3.2.5	Ventilating equipment	Y	Minnesota removed the code requirement in the 2018 IMC. The 2015 Residential Energy Code is changing to remove ventilation from the code provisions.		N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.	AM			CCP from Mike Moore 6/10/24
81	1346.0404.1	404.1	Enclosed parking garages	Υ	Minnesota amended to add trigger amounts.	N	N	Amended to add the .05 continuous as in model code language.	Keep amendment			
82	1346.0404.3		Minimum exhaust	Υ	Minnesota amendment	N	N	Amendment not needed	Repeal			Amendment not needed as the amounts are adressed in Table 403.3.1.1

			Chapter 1346 Me	echanical an	d Fuel Gas Code, Mechanical Code Port	tion						To be completed by TAG members
ltem No.	Minnesota Code Section	"I" Code Section	Subject -	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
83	1346.0404.4		Prohibition of heated commercial parking garages	Υ	Minnesota amendment	N	N	Renumber	Renumber			
84			Ambulatory care facilities and Group I-2 occupancies	N	Changes in the 2021 and in the 2024 adding NFPA 99	N	N	A	A			
85		501.2	Independent system required	N	Changed verbiage in the 2021, copied in the 2024.	N	N	А	А			Lewis Johnson will revist with CCP. Consensus was to not approve CCP
86	1346.0501.3	501.3	Exhaust discharge	Υ	Minnesota amended language to add public nuisance, add a backdraft damper and remove 2 of the 3 exceptions.	N	N	AM: Remove exception 1. Backdraft damper are required in ASHRAE 90.1 Table 6.4.3.4.3. Remove remaining Minnesota Amendment.	Repeal and replace with CCP			John Smith wrote CCP. Consensus was to approve CCP 5-20-24
87		501.3.1	Location of exhaust outlets	N	Changes in the 2021 and the 2024	N	N	A	А			
88	1346.0501.4	501.4	Pressure equalization	Υ	Minnesota amended this section.	N	N	The following Minnesota amended sections, 501.4.1, 501.4.2, 501.4.2.1, 501.4.2.2, 501.4.2.3, 501.4.2.4, 501.4.2.5, 501.4.2.6, 501.4.3, Table 501.4.1, Table 501.4.2, Table 501.4.3(1), Table 501.4.3(2) and Table 501.4.3(3) will be revisited when the IRC mechanical provisions are discussed.	Move to IRC mechanical and amend as necessary			
89		501.6	Common ducts	N	Added section in the 2024	N	N	A	A			
90		502.9.5	Flammable and combustible liquids	N	2021 added an exception addressing breweries	N	N	А	А			
91		502.20.1	Operation	N	2021 added a section and the 2024 kept the change requiring exhaust system to remain operational when occupied	N	N	A	A			
92		504.2 504.4.1	Exhaust penetrations	N		N	N	A	A			
93 94		504.4.1	Termination location Booster fans prohibited	N N	2021 added another section, kept in the 2024 2021 added a section, remained in the 2024 to prohibit booster fans for dryers. The following sections are renumbered. See section 504.5.	N N	N N	A	A			
95		504.8	Protection against physical damage	N	Change verbiage in the 2024 changing the 1 1/4" to 1 1/2"	N	N	А	А			
96			Sheild plates	N	2024 added a subsection that was part of the original 504.8	N	N	A	A			
97		504.10.	Commercial clothes dryers	N	2024 added UL 2158A listing.	N	N	A	А			
98			Domestic cooking exhaust	Y	Minnesota added another exception for domestic kitchen exhaust hoods.	N	N	Remove amendment. Keep model code language.	A			
99		505.3	Exhaust ducts	N	2021 added language that was revised again in 2024	N	N	А	А			Table for further review. Staff concluded an amendment is not necessary.
100			Group I-1 occupancies		2024 added a section addressing I-1 occupancies. Building code section 904.15.1.1 references UL 300A.	N	N	Align the IMC with the Building Code regarding UL 300A requirements.	A			
101		505.8	Group I-2 occupancies	N	2024 added a section addressing I-2 occupancies. Building code section 904.15.1.1 references UL 300A.	N	N	Align the IMC with the Building Code regarding UL 300A requirements.	A			

			Chapter 1346 M	echanical ar	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None, M=Med,		or Comments	AW - Amena	Y or N	Y or N	
102		506.2	Corrosion protection	N	2024 added exhaust equipment to the section	N	N	А	А			
103	1346.0506.3	506.3	Ducts serving Type 1 hoods	Υ	Minnesota removed model code language 506.3 adding reference to NFPA 96 and ASHRAE 154.	N	N	Keep amendment	Keep amendment			
104	1346.0506.4	506.4	Ducts serving Type II hoods	Υ	Minnesota added a reference to ASHRAE 154 to this section.	N	N	Keep amendment	Keep amendment			
105	1346.0506.4.1	506.4.1	Ducts	Υ	Minnesota added a reference to MR1346.0506.1.1, Testing.	N	N	Modify amendment as needed providing guidance.				Have CCP to review 12/10/24
106	1346.0506.4.1.1		Testing	Υ		N	N	Modify amendment as needed providing guidance.	AM			CCP approved 7/22/24
107	1346.0506.5	506.5	Exhaust equipment	Υ		N	N	Modify amendment to include IMC 506.5.2.	Accept amendment			Staff will write CCP to include 506.5.2, pollution-control units, into code
		507	Commercial Kitchen Hoods	Υ		N	N	Keep amendment	Repeal and amend			2 CCP, John Smith CCP was approved in consensus and Staff CCP was approved unanimously 7/22/24
	1346.0508.1	508.1	Makeup air	Y		N	N	Keep amendment	AM			CCP approved 9/9/24
		508.1.1	Makeup air temperature	Υ		N	N	Visit amendment to follow the model code language regarding the 10 degrees. Would also address cooling of the air	AM			CCP approved 9/9/24
111	1346.0508.1.2		Makeup and ventilation air distribution	Υ		N	N	Keep amendment and following sections in 508	Repeal			
112	509		Fire suppression systems	N	2024 removed IMC 509. The section references the IBC and IFGC.	N	N	А	А			
113		509	Hazardous exhaust systems	N	2024 changed code section by removing 509	N	N	А	А			
		509.1	Exception	Y	Minnesota added an exception regarding NFPA 45	N	N	A	Keep amendment, renumber to 509.1 as the model code changed			
115		509.4	Independent system	N	2021 removed code section, 2024 followed	N	N	A	A			
			Makeup air	N	2021 changed language allowing makeup air by gravity as well as mechanically and renumbered in 2024	N	N	A	Accept CCP			Staff will provide CCP
117		510	Dust, stock and refuse conveying systems	N	2024 changed numbering sequence	N	N	А	А			
		510.1	Dust, stock and refuse conveying systems	N	2021 added International Fire Code to the section, 2024 kept the change	N	N	А	А			
	511.1.5	510.1.5	Explosion control	N	2021 changed the heading and verbiage inside the section, kept in the 2024	N	N	A Palata and A 202	А			
	1346.0512.1	E12.2	Radon Drahihitad applications	Υ	Minnesota added an amendment regarding radon.	N	N	Delete amendment. 1303 has the requirements	Keep amendment			We need to keep as plastic pipe is allowed along with other requirements not specified in this section. Add to IRC mechanical provisions.
121		513.2 601.2	Prohibited applications Air movement in egress	N	2021 removed Type 2 from item 4, copied in the 2024 2021 changed exception 4 to reference ASHRAE	N	N	А	А			
123		601.5	elements Return air openings	N N	170, copied in the 2024 2024 changed item 2 adding clarification	N N	N N	A A	A A			
124		601.5	Return air openings	N	2024 changed item 7 removing closet and adding clarification	N	N	A	A			
125		601.5	Return air openings	N	2024 changed adding new items 8 and 9 for closet returns moving the pool to item 10	N	N	А	А			
126		601.5	Return air openings	N	2024 changed verbiage for swimming pools	N	N	A	A			

			Chapter 1346 M	lechanical ar	nd Fuel Gas Code, Mechanical Code Port	tion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	Comments
				Y or N		N=None M=Med,		or Comments	AM - Amend	Y or N	Y or N	
127		601.5	Return air openings	N	2024 changed verbiage for exception 1 and 2 for clarification	N	N	А	А			
128		601.5	Return air openings	N	2021 changed verbiage for exception 2, kept in the 2024	N	N	А	А			
129		602	Plenums	N	2021 changed verbiage, copied in the 2024. The 2024 revised the entire section	N	N	А	А			
130	1346.0602.2.1.9		Piping in plenums	Υ	Minnesota amendment	N	N	Remove amendment, keep model code language	Repeal			
131		603.5.1	Gypsum ducts	N	2021 added verbiage, copied in the 2024	N	N	А	А			
132	1346.0603.8.4		Drainage and insulation	Υ	Minnesota added a amendment.	N	N	А	AM			
133	1346.0603.18.3		Adjustment of volume dampers	Y		N	N	Remove this amendment. Not needed as a code requirement. Or provide a definition of what a friction- type register box is.	Repeal			
134	1346.0604.1	604.1	Insulation	Υ	Minnesota amendment to be brought forward	N	N	Revisit amendment to address duct insulation per the energy code.	Repeal			
135	1346.0604.3	604.3	Coverings and linings	Υ	2021 and 2024 have changed verbiage to move closer to our amendment	N	N	Minnesota amendment to be removed as it references residential provisions.	Repeal			
136		607.2	Installation	N	2021 changed verbiage, copied in the 2024	N	N	Α				
137		607.2.3	Static dampers	N	2021 added a code section, remains in the 2024	N	N	A				
138		607.2.4	Mechanical, electrical and plumbing controls	N	2024 added a new code section	N	N	А				
139		607.2.4.1	Controls not permitted to be installed through dampers	N	2024 added a new code section	N	N	A				
140		607.3.1	Damper testing	N	2021 changed verbiage, remains in the 2024	N	N	A				
141		607.3.3.1	Fire damper activation	N	2021 changed verbiage and heading, remains in the 2024	N	N	A				
142		607.4	Access and identification	N	2021 changed section and added subparts to the section, remains in the 2024	N	N	A				
143		607.5.2	Fire barriers	N	2021 changed verbiage (flexible ducts), remains in the 2024	N	N	A				
144		607.5.5	Shaft enclosures	N	2021 changed verbiage in exception 1.1 and 2, remains in the 2024	N	N	A, verify language in the IBC Tag group recommendations.	Have CCP Approved			
145		607.5.5.1	Continuous upward flow	N	Added a subsection to 607.5.5 in the 2021 and remains in the 2024	N	N	A, verify language in the IBC Tag group recommendations.	Have CCP Approved			
146		607.5.5.2	Enclosure at the bottom	N	2021 relocated the from 607.5.5.1 and remains in the 2024	N	N	A, verify language in the IBC Tag group recommendations.	Have CCP Approved			
147	1346.0607.6.1	607.6.1	Through penetrations	Υ	2024 changed verbiage	N	N	А				
148		607.6.2.1.1	Dynamic systems	N	2021 added subpart, remains in the 2024.	N	N	A				
149		607.6.2.1.2	Static systems	N	2021 added subpart, remains in the 2024.	N	N	Α				
150		607.6.3	Nonfire-resistance-rated floor assemblies	N	IBC has an amendment	N	N	A, verify language in the IBC Tag group recommendations.	Have CCP Approved			

			Chapter 1346 M	1echanical ar	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend Y or N	Description of Change	Safety & Health Value N=None, M=Med,		Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus Y or N	Stake- holder Consensus Y or N	
151		608	Balancing	N	2021 added a stand alone balancing section, remains in the 2024	N	N	Consider an amendment	AM			CCP 7/22/24
152	MR1346.0801.10	801.10.	Connection to fireplace	Y	Minnesota amended.	N	N	Recommend following model code language. Not Minnesota specific	Repeal			
153		801.21	Blocked vent switch	N	2021 added a section, remains in the 2024	N	N	Α	А			
154	MR1346.0901.5		Unvented heaters and appliances	Υ	Keep Minnesota amendment	N	N	А	А			
155		905.1	Fireplace, stoves and heaters	N	2021 added verbiage, remains in the 2024	N	N	А	Table			Brian will review
156		907.1	Incinerators and crematories	N	2024 changed verbiage	N	N	А	А			
157		908.1	Coolong towers, evaporative condensers and fluid coolers	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
158		912.1	Infrared radiant heaters	N	2024 changed verbiage	N	N	А	А			
159		912.2	support	N	2024 changed verbiage from infrared radiant heaters to electric heaters since this is not fuel gas	N	N	А	А			
160		916.1	Pool and spa heaters	N	2021 changed verbiage, remains in the 2024	N	N	Α	A			
161		918.1	Forced-air warm-air furnaces	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
162		918.2	Heat pumps	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
163		920.4	Unit heaters	N	New section in the 2021, remains in the 2024	N	N	Need to verify how this applies to electric suspended-type unit heaters.	А			
164		929.1	Unvented alcohol fuel- burning decorative appliance	N	New section in the 2021, remains in the 2024	N	N	A				Chris CCP
165		930	Large diameter ceiling fans	N	2021 renumbered from 929, remains in the 2024	N	N	А	А			Brian will write CCP adding NFPA 13, add NFPA 13 to reference standard
166		931	Steam bath equipment	N	New section in the 2024	N	N	A	A			
167	MR1346.1001.1	1001.1	Boilers	Υ	Minnesota amends this section, also revised in the 2024.	N	N	А				Staff will write CCP
168	MR1346.1001.2		Boilers	Y	Minnesota amendment,	N	N	Visit amendment to follow direction from Boiler and HPP divisions				Staff will write CCP
	MR1346.1001.3		Pressure vessels	Y	Minnesota amendment	N	N	Need revisions to follow the State Boiler and HPP individuals, also revisit scoping references, need CCP				Staff will write CCP
170		1002.4	Water heater pan required	N	2024 added a section	N	N	Add amendment to address pan drainage as required in the Minnnesota State Plumbing Code				Kevin will write CCP
		1004.1	Standards	Y	Minnesota amends this section, also revised in the 2021,	N	N	А	Repeal			
` '	MR1346.1004.2	1004.2	Installation	Y	Minnesota amends to include Chapter 16, which was repealed by TAG	N	N	Repeal amendment				table Tim
		1006.4	Approval of safety and safety relief valves	Y	Minnesota amendment	N	N	Revert to model code language	Repeal			
173	MR1346.1006.6	1006.6	Safety and relief discharge	Y	Minnesota amendment. Also 2024 changed verbage	N	N	Revert to model code language	Repeal			

			Chapter 1346 M	echanical a	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
ltem No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
174	MR1346.1006.9	1006.9	Boiler shutdown switch	Υ	Minnesota amendment	N	N	Visit amendment to follow direction from Boiler and HPP divisions	Keep amendment			
175	MR1346.1007.1	1007.1	Boiler low water cutoff	Υ	Minnesota amendment	N	N	Revert to model code language	Repeal			
176	MR1346.1011.1	1011.1	Tests	Υ	Minnesota amendment	N	N	Revert to model code language	Repeal			
177	MR1346.1101.1	1101.1	Refrigeration	Υ	Minnesota amends, 2021 changed verbiage, as well as 2024 changed verbiage.	N	N	Review, suggest adopting model code language	Have CCP approved			Staff will write CCP remove amendment and add statute 326b.106
178		1101.1.1	Refrigerants other than ammonia	N	2021 added section, 2024 revised verbiage from the 2021	N	N	A	Have CCP approved			CCP by Brian. Adding ASHRAE 15.2
179		1101.1.2	Ammonia refrigerant	N	2021 added section, 2024 revised verbiage from the 2021	N	N	Add amendment to follow direction from HPP division	Have CCP approved			John will write CCP
180		1101.2	Factory-built equipment and appliances	N	2021 added verbiage, remains in the 2024	N	N	A	А			
181		Table 1101.2	Factory-built equipment and appliances	N	Table changed in the 2021, remains in the 2024	N	N	A	А			
182		1101.2.1	Group A2L, A2, A3 and B1 high-probability equipment	N	2024 added a section	N	N	А	А			
183		1101.6	Refrigeration general	N	2021 removed this section, still removed in 2024	N	N	А	А			
184		1101.6	Maintenance	N	2021 renumbered from 1101.7. 2024 changed verbiage	N	N	A	А			
185		1101.7	Change in refrigerant type	N	2024 changed heading and verbiage	N	N	A	А			
186		1102.1	System requirements	N	2024 changed verbiage	N	N	A	Α			
187		1102.2.1	Mixing	N	2024 changed verbiage	N	N	A	Α			
188		Table 1103.1	Refrigerant classification, amount and OEL	N	2021 changed parts of the table and footnotes as well as 2024	N	N	А	А			
189		Section 1104	Refrigeration System Application Requirements	N	2024 changed the title	N	N	А	А			
190		1104.2	Machinery room	N	2024 changed verbiage	N	N	Α	А			
191		1104.2.2	Industrial occupancies and refrigerated rooms	N	2021 changed verbiage and 2024 also changed verbiage	N	N	A	А			
192		1104.3.1	Air conditioning for human comfort	N	2024 changed verbiage and layout	N	N	A	А			
193		1104.3.2	Group A2, A3, B2 and B3 refrigerants	N	2024 changed heading and verbiage	N	N	A	А			
194		1104.3.3	All occupancies	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
195		1104.3.4	Protection from refrigerant decomposition	N	2021 changed verbiage in exception 1, remains in the 2024	N	N	A	А			
196		1105.6.3	Ventilation rate	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
197		1105.8	Ammonia discharge	N	2021 removed the section, copied in the 2024	N	N	Α	Α			
198		1105.9	Emergency pressure control system	N	2021 renumbered to 1109.8 and changed verbiage, remains in the 2024	N	N	A	А			
199		1105.9	Means of egress	N	2021 added a section, copied in the 2024	N	N	Α	A			OK to keep as no issues with IBC
200		1106.3	Ammonia room ventilation	N	2021 removed section, still removed in the 2024. renumbered following sections	N	N	A	А			
201		1106.4	Flammable refrigerants	N	2021 changed verbiage, renumbered section to 1106.3. 2024 renamed section to Class 2 and 3 refrigerants and verbage	N	N	А	А			

			Chapter 1346 M	echanical a	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
202		1106.4	Group A2L and B2L		2021 changed verbiage. 2024 removed changes							
			refrigerants	N	to the 2021 and added a new section	N	N	А	А			
203		1106.4.1	Elevated temperatures	N	2021 changed verbiage. 2024 removed changes to the 2021 and added a new section	N	N	А	А			
204			Refrigerant detector	N	2024 added a section	N	N	A	A			
205		Table 1106.5.2	Minimum exhaust rates	N	2021 revised table, 2024 removed table and replaced with Table 1106.4.2 Group A2L and	N	N	А	А			
206		1106.4.3	Mechanical ventilation	N	2024 added a section and removed 1106.5.3	N	N	A	А			
207		1107	Piping materials	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	А	А			
208		1108	Joints and connections	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	А	А			
209			Refrigerant pipe installation	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	А	А			
210		1110	Refrigerant piping system test	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	А	А			
211	1109	1111	Periodic testing	N	2021 renumbered section to 1111, remains in the 2024	N	N	А	А			
212		1201.1	Hydronic piping	N	2024 changed verbiage	N	N	A	A			
213			Hydronic pipe	N	2021 changed table as did 2024	N	N	A	A			
214 215			Hydronic pipe fittings Solvent-cemented joints	N N	2021 changed table as did 2024 2021 changed verbiage as did 2024	N N	N N	A	A			
216		1203.7	CPVC plastic pipe	N	2021 changed verbiage remains in the 2024	N	N	A	A			
217			CPVC/AL/CPVC plastic	N	2021 added section, renumbered rest of section remains in the 2024	N	N	A	A			
218		1203.8	Polybutelyne plastic pipe and tubing	N	2024 removed section, renumbered rest of section	N	N	А	А			
219		1203.9.3	Push-fit fittings	N	2021 renamed section and changed verbiage, reamins in 2024	N	N	А	А			
220		1203.13	Stainless steel pipe	N	2024 added section, renumbered rest of section	N	N	А	А			
221		1203.14	Stainless steel tubing	N	2024 added section, renumbered rest of sectio	N	N	А	А			
222			Push-fit fittings	N	2021 changed verbiage, copied in the 2024	N	N	A	А			
223			Where required	N	2024 changed verbiage	N	N	A Devemble weedel and a	A			
	MR1346.1205.1.6	1205.1.6	Expansion tanks	Υ	Minnesota Amendment	N	N	Revert to model code language	Repeal			
	MR1346.1206.1.1		Prohibited tee applications	Υ	Minnesota Amendment	N	N	Revert to model code language	Repeal			
226	MR1346.1206.12		Draining and venting	Υ	Minnesota Amendment almost copies 1206.2	N	N	Revert to model code language	Repeal			
227			Materials	N	2024 changed verbiage	N	N	A	A			
228		1209.3.3	Polybutylene joints	N	2024 removed section and renumbered rest of section 1209.3	N	N	А	А			
229		1209.5	Insulation and thermal break required	N	2021 changed heading and verbiage, remains in the 2024	N	N	А	A			
230			Insulation material marking	N	2021 changed heading and verbiage, remains in the 2024	N	N	А	А			
231		1209.6	Radiant tubing placement	N	2024 added a new section	N	N	А	A			
232		1209.6.1	Radiant tubing circuit length	N	2024 added a new section	N	N	А	А			
233			Maximum circuit length of radiant tubing	N	2024 added a new table	N	N	А	A			

			Chapter 1346 M	echanical ar	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend Y or N	Description of Change	Safety & Health Value N=None,		Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus Y or N	Stake- holder Consensus Y or N	Comments
234		1209.6.2	Radiant tubing circuit		2024 added a new section	M=Med,	H=High		A			
			tags	N		N	N	А				
235		1209.6.3	Radiant tubing drawings	N	2024 added a new section	N	N	A, consider an amendment to align with balancing requirements in 608	A			
236		1209.7	Snow-and ice-melt tubing placement	N	2024 added a new section	N	N	А	А			
237		1209.7.1	Snow-and ice-melt tubing circuit length	N	2024 added a new section	N	N	А	A			
238		Table 1209.7.1	Maximum circuit length of snow and ice-ment tubing	N	2024 added a new table	N	N	А	А			
239		1209.7.2	Snow-and ice-melt tubing drawings	N	2024 added a new section	N	N	A, consider an amendment to align with balancing requirements in 608	A			
239a		1210	Plastic pipe ground- source heat pump loop systems	N	no change	N	N	Need CCP to address scoping				Have CCP
240		Table 1210.4	Ground-source loop pipe	N	2021 revised table adding standards as did 2024	N	N	А	A			Need to check with published MDH rules to verify continuity
241		Table 1210.5	Ground-source loop pipe fittings	N	2021 revised table adding standards as did 2024	N	N	А	А			Need to check with published MDH rules to verify continuity
242		1210.6	Joints	N	2024 changed verbiage	N	N	A	A			Need to check with published MDH rules to verify continuity
243		1210.6.2	Preparation of pipe ends	N	2021 changed verbiage, remains in the 2024	N	N	А	А			Need to check with published MDH rules to verify continuity
244		1210.8	Installation	N	2021 added standard, remains in the 2024	N	N	A	A			Need to check with published MDH rules to verify continuity
245		1211	Hydronic balancing		New section regarding hydronic balancing	N	N		А			CCP from John Smith approved 7/22/24
245		1301.4	Fuel tanks, piping, fitting and valves	N	2021 changed heading and verbiage, remains in the 2024	N	N	А	A			
246		Table 1302.3	Fuel oil piping and fittings	N	2021 changed heading and verbiage, remains in the 2024	N	N	А	А			
247		1302.8	Flexible connectors and hoses	N	2021 removed standard, remains in the 2024	N	N	А	А			
248		1302.9	Piping systems	N	2021 added a section, remains in the 2024	N	N	А	А			
249		1303.3	Joint preparation and installation	N	2021 added press-joint connect, remains in the 2024	N	N	А	А			
250 251		1303.3.2 1303.3.5	Mechanical joints Press-connect joints	N N	2021 changed verbiage, remains in the 2024 2021 added press-joint connect, remains in the 2024	N N	N N	A A	A A			
252		1303.4	Copper or copper-alloy tubing	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
253		1303.7	Steel and stainless steel	N	2021 added stainless steel and verbiage remains in the 2024	N	N	А	A			
254		1303.8	Steel and stainless steel tubing	N	2021 added stainless steel and verbiage remains in the 2024	N	N	А	A			
255		1402.8.1.2	Roof-mounted solar thermal collectors and systems	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
256		1404	Labeling	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
257		Chapter 15	Referenced Standards	Y	2021 and 2024 changed the section. Minnesota amends as well.	N	N	Need to change the amedment to reference the latest standards. NFPA 96 ASHRAE 154 and others	A			

			Chapter 1346 M	lechanical ar	nd Fuel Gas Code, Mechanical Code Po	ortion						To be completed by TAG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	noider	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
258	1346.1600.		Installation and testing of oil or liquid fuel-fired equipment	Υ		N	N	Delete amended chapter. The model code language refers us to standards that lay out requirements. Amendment is not unique to Minnesota's climate, to encourage more uniform enforcement, or to remedy an existing problem	Repeal minnesota amendment			Delete chapter 16
259	Index							Need to verify the index is up to date with the changes				
260	1346.0313		Carbon monoxide alarms	Y	Amendment need revisiting	N	N	Need to make changes to meet 1305	Have CCP approved			

				To be	completed by Chair					To	o be compl	eted by T/	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Re	ecommendation A - Accept R - Reject	TAG Group	Stake- holder Consensus	Comments
				Y or N		N=None, M=Med,		or Comments		AM - Amend	Y or N	Y or N	
1	1346.5101		Systems, appliances, and equipment outside the scope	Y		N	N	Items 1 and 13 address LP gas but nothing on natural gas. Suggest amending to remove items 1 and 13 to help insure life safety and prevent property loss and to align with fire code. Need to add a reference to NFPA 501A (manufactured structures)		A			Table NFPA 501A for consideration when we get to item 149. No action will be needed if we remove 1346.6000 as an amendment. 1346.6000 was repealed
2	1346.0201.4	201.4	Terms not defined	Υ	Chapter 1300 is looking to change the definition	N	N	Need to table and revisit when the MN rules 1300 makes a decision	In	nternal CP to align with 1300			
3		202	Approved agency	N	2024 changed verbiage	N	N	Follow IMC language		А			
4		202	Listed		2024 changed verbiage	N	N	Follow IMC language		Α			
5		202	Peer review	N	2024 added a definition	N	N	Follow IMC language		А			
6		202	Point of delivery	N	2021 changed verbiage, remains in the 2024	N	N	Accept: Very minor changes		А			
7		202	Press-connect joint		2021 added a definition, remains in the 2024	N	N	Follow IMC language		Α			
8		202	Regulator, monitoring	N	2021 changed verbiage, remains in the 2024	N	N	Accept: Very minor changes		Α			
9		202	Service meter assembly		2021 added a definition, remains in the 2024	N	N	Accept: Provides clarity		А			
10		202	System shutoff		2021 added a definition, remains in the 2024	N	N	Accept: Provides clarity		Α			
11		202	Thermostat	N	2021 changed by adding intregral gas valve type, remains in the 2024	N	N	А		А			
12		202	Valve	N	2021 changed definition of service shutoff, remains in the 2024	N	N	Accept: Very minor changes		Α			
13		302.3	Cutting, notching and boring in wood members	N	2024 changed verbiage	N	N	Follow IMC language		А			
14		302.3.2	Joist notching and boring	N	2024 removed section	N	N	А		А			
15		302.3.3	Stud cutting and notching	N	2024 removed section	N	N	А		Α			
16		302.3.4	Bored holes	N	2024 removed section	N	N	Α		А			

				To be	completed by Chair				Т	o be comp	leted by TA	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	i holder	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
17		302.6	Cutting and notching in cold-formed steel framing	N	2024 changed verbiage adding AISI S240 and AISI S220	N	N	А	А			
18		302.7	Cutting, notching and boring in non-structural cold-formed steel wall framing	N	2024 removed section	N	N	А	А			
19	1346.5303.3.1	303.3.1	Fireplaces and decorative appliances in group I-2 occupancies	N	2021 changed verbiage, remains in the 2024	N	N	Visit the 2020 SONAR. Will changes in the 2021 IFGC be sufficient?	Repeal			Repeal and revert to model code language
20	1346.5304.1	304.1	Combustion, ventilation and dilution air, general	Υ	2024 changed verbiage, Minnesota has an amendment.	N	N	Need to revisit and make changes as required to follow IRC mechanical language	Have CCP approved			Have same language in G2407.5, G2707.5.1, G2407.5.2, G2407.5.3, G2407.5.3.1, G2407.5.3.2
21	1346.5304.6.1	304.6.1	Two-permanent- openings method	Υ	Minnesota amendment	N	N	Review to see if anyone would use the method and if they choose, what is the issue? Thinking of a boiler room for example	Have CCP approved			Tim and John CCP
22	1346.5304.6.2	304.6.2	One-permanent-opening method	Υ	Minnesota amendment	N	N	A: History might not be a reason to keep amendment.	Have CCP approved			Tim and John CCP
23		304.8	Engineering installations	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
24	1346.5304.11	304.11	Combustion air ducts	Y	Minnesota amendment	N	N	Revist to make necessary changes	Have CCP approved			Tim and John CCP
25		304.12	Protection from fumes and gases	N	2024 changed verbiage	N	N	A	А			
26		306.1	Access for maintenance and replacement	N	2024 changed verbiage	N	N	А	А			
27	1346.5306.5	306.5	Mechanical equipment and appliances on roofs and elevated structures	Υ	Minnesota amendment	N	N	Follow IMC language	Voted Amend			Verify IMC language Staff will write CCP

				To be	completed by Chair				T	o be comp	leted by TA	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
28	1346.5306.6	306.6	Guards	У	2021 changed verbiage, remains in the 2024	N	N	Request removing the exception that allows fall arrest/restraint anchorage connection devices because of snow on roofs and the inability to find these devices.	Voted to Amend			Brian CCP
29		307.2	Fuel-burning appliances	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
30		307.3	Drain pipe material and sizes	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
31	1346.5307.6	307.6	Condensate pumps	Υ	Minnesoata deleted section	N	N	Follow IMC language	А			Keep amendment
32		310.1	Pipe and tubing other than CSST	N	2024 changed verbiage	N	N	А	А			
33		310.3	Arc-resistant CSST	N	2024 changed verbiage	N	N	А	А			
34	1346.5311		Carbon monoxide alarms	Υ	Minnesota amendment	N	N	Review and add changes, revise in IMC				Table, Brian will draft CCP
35		401.5	Identification	N	2021 changed verbiage, remains in the 2024	N	N	А	Α			
36	1346.5401.5.1		Medium and high pressure identification	Υ	Minnesota amendment	N	N	Suggest removing amendment as 401.5 model code language would require all pipe to be labeled.	Repeal			
37		402.3	Sizing	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
38		402.6	Allowable pressure drop	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
39		402.7	Maximum operating pressure	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
40	Table 402.4(2)A		Pipe sizing table for natural gas	Υ	Minnesota amendment	N	N	Is there anywhere that this table is still needed? Research to see if amendment can be removed	А			
41		403.3	Other materials	N	2021 removed section and renumbered the rest of the section, not added to the 2024.	N	N	А	Α			
42	1346.5403.4.2	403.3.2	Steel	Y	Minnesota amendment	N	N	Suggest removing amendment as the amendment is not Minnesota specific	Repeal			

				To be	completed by Chair				T	o be comp	eted by TA	G members
ltem No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
43		403.6	Workmanship and defects	N	2024 changed verbiage	N	N	А	А			
44	1346.5403.8	403.7	Protective coating	Y	Minnesota amendment	N	N	Minnesota amendment is more specific, no issues with removing or keeping amendment	Repeal			
45		403.8.3	Threaded joint sealing	N	2021 changed verbiage, remains in the 2024	N	N	А	A			
46		403.9	Metallic piping joints and fittings	N	2024 changed verbiage	N	N	А	А			
47	1346.5403.10.1	403.9.1	Pipe joints	Υ	Minnesota amendment	N	N	Suggest removing amendment as the amendment is not Minnesota specific	Repeal			
48		403.10.	Plastic pipe, joints and fittings	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
49		403.11.3	Nonferrous	N	2024 changed verbiage	N	N	А	А			
50		403.12.1	Flanges	N	2024 added a section, renumbered rest of section	N	N	А	А			
51		404.5	Fittings in concealed locations	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
52	1346.5404.6	404.6	Underground penetrations prohibited	Υ	Minnesota amendment	N	N	Suggest removing amendment as the amendment is not Minnesota specific.	Repeal			
53		404.8.2	Conduit with both ends terminating indoors	N	2024 changed verbiage	N	N	А	А			
54		404.11.5	Prohibited use	N	2021 removed section, not added to the 2024.	N	N	А	А			
55		404.14	Piping underground beneath buildings	Y	Minnesota amendment	N	N	Suggest removing amendment as the amendment is not Minnesota specific.	Repeal			
56		404.14.2	Conduit with both ends terminating indoors	N	2024 changed verbiage	N	N	А	A			

				To be	completed by Chair					Т	o be compl	leted by T	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Re	ecommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments
				Y or N		N=None M=Med,		or Comments		AM - Amend	Y or N	Y or N	
57		404.18	Pipe debris removal	N	2021 changed title and verbiage, kept in the 2024	N	N	А		Α			
58	1346.5406.1.2	406.1.2	Alterations, repairs and additions	Υ	Minnesota amendment	N	N	Visit the amendment and rewrite as needed or remove.		Repeal			
59		406.1.2	Repairs and additions	Υ	2024 changed verbiage and header	N	N	Removed alterations. Need to review section following previous change.		А			
60	1346.5406.1.5	406.1.5	Regulators and valve assemblies	Υ	Minnesota amendment	N	N	Minnesota removed section. Need to review.		Repeal			
61	1346.5406.4.1	406.4.1	Test pressure	Υ	Minnesota amendment	N	N	A: review for any changes needed	K	eep amendment			Cannot repeal without CCP, suggest keeping amendment as the vote to accept was so close
62	1346.5406.4.2	406.4.2	Test duration	Υ	Minnesota amendment	N	N	A: review for any changes needed		Repeal			
63	1346.5406.4.3		Test guages	Υ	Minnesota added amendment	N	N	A: review for any changes needed	K	eep amendment			
64		406.5.1	Detection methods	N	2024 changed verbiage	N	N	А		А			
65		406.7.3.1	Abandoned fuel gas piping	N	2024 added a new section	N	N	А		А			
66	1346.5409.1.4		Main shutoff valve	Y	Minnesota amendment	N	N	Repeal	ha	ave CCP approved			Table John CCP
67	1346.5409.2	409.2	Meter valve	Υ	Minnesota amendment	N	N	Repeal		ave CCP approved			Table John CCP
68	1346.5409.3.1	409.3.1	Multiple-tenent buildings	Υ	Minnesota amendment	N	N	Repeal		Repeal			
69		409.5.3	Located at manifold	N	2024 changed verbiage	N	N	А		Α			
70		409.6	Shutoff valve for laboratories	N	2024 changed verbiage	N	N	A: any thought on solenoids?		Α			
71	1346.5410.3	410.3	Venting of regulators	Υ	Minnesota amendment	N	N	Consider model code language	K	eep amendment			
72		411.1	Connecting appliances	N	2021 changed verbiage, remains in the 2024	N	N	А		Α			
73		411.1.6	Unions	N	2024 changed verbiage	N	N	А		А			
74		F413.2.3	Residential fueling appliances	N	2021 changed verbiage, remains in the 2024	N	N	A		А			
75		F413.2.4	Nonresidential fueling appliances	N	2021 changed verbiage, remains in the 2024	N	N	A		А			
76		F413.4	Residential fueling appliance installation	N	2021 changed verbiage, remains in the 2024	N	N	А		А			

	TCOUE. 20			To be	as manufacted by Chair				-	a ha aawaal	loted by T	1C mambana
				10 06	completed by Chair				,	o be comp	leted by 17	AG members
ltem No.	Minnesota Code Section	"I" Code Section	Subject	Minnesota Amend Description of Change Y or N 2021 changed verbiage, remains in the 2024	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments	
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
77		F413.5	Nonresidential fueling appliance installation	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
78		416.3	Overpressure protection devices	N	2024 changed verbiage	N	N	А	А			
79		416.3.6	Size of fittings, pipe and openings	N	2024 changed verbiage	N	N	А	А			
80	1346.5501.7	501.7	Connection to Fireplace	Υ	Minnesota amendment. 2024 changed verbiage.	N	N	Suggest removing or rewriting amendment as the requirement is not Minnesota specific.	Repeal			No CCP needed. Repeal and revert
81	1346.5501.8	501.8	Appliances not required to be vented	Υ	Minnesota amendment	N	N	Suggest removing or rewriting amendment as the requirement is not Minnesota specific.	Keep amendment			
82	1346.5501.12	501.12	Residential and low-heat appliances flue lining systems	Υ	Minnesota amendment	N	Z	Suggest removing or rewriting amendment as the requirement is not Minnesota specific.	Repeal			
83	1346.5503.2.2	503.2.2	Well-ventilated spaces	Y	Minnesota amendment	N	N	Minnesota removed section. Could be detrimental for direct-fired MUA units	Repeal			
84		503.2.3	Direct-vent appliances	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
85		503.2.4	Appliances with intergral vents	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
86		503.2.5	Incinerators	N	2021 changed verbiage, remains in the 2024	N	N	А	Α			
87		503.3.3	Mechanical draft systems	N	2021 removed item 6, remains deleted in 2024	N	N	А	А			
88		503.5.1	Factory-built chimneys	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
89	1346.5503.5.5	503.5.5	Size of chimneys	Υ	Minnesota amendment, also 2021 changed verbiage, remains in 2024	N	N	Consider model code language	Repeal			
90	1346.5503.5.6	503.5.6	Inspection of chimney	Υ	Minnesota added an exception, not in model code language	N	N	?	Repeal			
91		503.5.6.1	Chimney lining	N	2021 removed the exception, remains in the 2024	N	N	А	А			
92		503.5.11	Insulation sheild	N	2021 changed verbiage, remains in the 2024	N	N	А	Α			
93	1346.5503.6.10.1	503.6.10.1	Category I appliances	Υ	Minnesota amendment, also 2021 changed verbiage, remains in 2024	N	N	Consider model code language	А			
94		503.6.10.4	Mechanical draft	N	2021 changed verbiage, remains in the 2024	N	N	А	А			

	1 Code. 20			To be	completed by Chair				Т	o he compl	leted by T	AG members
				10 50	completed by chair							NO MEMBERS
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend Description of Change Y or N Safety & Health Value N=None, L=Low M=Med, H=High	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	Stake- holder Consensus	Comments			
				Y or N				or Comments	AM - Amend	Y or N	Y or N	
95		503.6.11	Gas vents serving appliances on more than one floor	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
96		503.7.9	Size of single-wall metal pipe	N	2021 changed verbiage, remains in the 2024 Minnesota amendment	N	N	А	А			
97		503.8	Venting system terminal clearances	N	2021 changed title and verbiage, kept in the 2024. All the numbered parts have been removed	N	N	А	А			
98		Table 503.8	Through-the-wall vent terminal clearance	N	2021 changed title and table, kept in the 2024. The table is more informative	N	N	А	А			
99		503.10.2.5	Medium-heat appliances	N	2021 changed verbiage in item 4, remains in the 2024	N	N	А	А			
100		Figure 503.8	Figure 503.8 Through- the-wall vent terminal clearance	N	New table not in the 2018 IMC, remains in the 2024	N	N	А	А			
101		503.10.3.1	Single draft hood and fan-assisted	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
102		503.10.3.2	Multiple draft hood	N	2021 changed verbiage, remains in the 2024	N	N	А	Α			
103		503.10.3.3	Multiple appliances	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
104		503.10.3.4	Common connector/manifold	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
105		503.10.7	Connector junctions	N	2021 added section, renumbered rest of 503.10 remains in the 2024	N	N	А	А			
106		503.12.2.2	Special design draft hood	N	2021 removed section, still gone in the 2024	N	N	А	А			
107		503.13	Manually operated dampers	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
108		503.14	Automatically operated vent dampers	NI NI	2021 changed verbiage, 2024 changed title and verbiage.	N	N	А	А			
109		503.15	Obstructions	N	2021 changed verbiage in items 2 and 5, remains in the 2024	N	N	А	А			
110	1346.5504.2.8	504.2.8	Vent area and diameter	Υ	Minnesota amendment	N	N	Vent sizing down to 4 from 7 in model code	А			
111		504.2.16	Engineering calculations	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
112		504.3.12	Vent height measurement	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
113		504.3.13	Multistory height measurement	N	2021 changed verbiage, remains in the 2024	N	N	А	А			

				To be	completed by Chair				Т	o be comp	leted by TA	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	i noider	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
114	1346.5504.3.17	504.3.17	Vertical vent maximum size	Υ	Minnesota amendment	N	N	Vent sizing down to 4 from 7 in model code	Repeal			
115		504.3.18	Multiple input rate appliances	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
116	1346.5504.3.19	504.3.19	Liner system sizing and connections	Υ	Minnesota amendment	N	N	Review to verify amendment is necessary	Repeal			
117		602.1	General	N	2021 changed verbiage, 2024 also changed verbiage.	N	N	А	А			
118		602.2	Flame safeguard device	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
		602.3	Prohibited installations	Υ	Minnesota amendment	N	N	Keep amendment	А			
120		603.1	Log lighters	N	2021 changed verbiage, remains in the 2024	N	N	CSA 8 changes				Mario CCP 11/4/24
121		604.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
122	<u> </u>	605.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
123		608.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
124	ļ	609.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
125		610.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
126		611.2	Installation	N	2021 changed verbiage, remains in the 2024	N	N	A: Review to see if an amendment is necessary to clarify where nonrecirculating direct-fired industrial air heaters can be installed	A			
127		612.2	Location	N	2021 changed verbiage, remains in the 2024	N	Z	A: Review to see if an amendment is necessary to clarify where recirculating direct-fired industrial air heaters can be installed	А			
128		613.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
129		M614.4.1	Termination location	N	2021 added section, renumbered the rest of 614, remains in the 2024	N	N	А	А			
130		M614.6	Booster fans prohibited		2021 added section, renumbered makeup air, remains in the 2024	N	N	А	А			
131		M614.7.1	Closet installation	N	2021 added section, remains in the 2024	N	N	А	А			
132		617.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
133		618.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			
134		618.6	(IFGS) Furnace plenums and air ducts	N	2021 changed verbiage, remains in the 2024	N	N	А	 А			
135		620.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	А			

				To be	completed by Chair					Го be comp	leted by TA	AG members
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	TAG Group Consensus	l holder	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
106	1216 5621	624		v	la e	N			Voor on on droom			
136		621	Unvented room heaters	Y	Minnesota amendment	N	N	Keep amendment	Keep amendment			
137		622.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
138		623.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
139		624.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
140		625.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	**			
141		627.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
142		628.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
143		630.1	General	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
144	1346.5630.3	630.3	Combustion and ventilation air	Υ	Minnesota amendment	N	N	Revist amendment, is reference to MUA needed here?	Keep amendment			
145		634	Chimney damper area opening	N	2021 removed section, renumbered rest of chapter 6, remains the same in 2024	N	N	А	А			
146		635.1	General	N	2021 changed verbiage, remains in the 2024	N	N	А	A			
147	1346.5636		Outdoor cooking appliainces	N	Add section to address gas valves and flameguard devices on permanently indoor gas cooking appliances	Υ	Y	Review with TAG	A			
148	1346.5900.		Installation and testing of fuel gas-fired appliances	Υ	Minnesota amendment	N	N	Review with TAG and remove as per IMC chapter 16	No consensus on deletin amendment or CCP from Kevin Johnson			
149	1346.6000.		Manufactured home park/community fuel gas equipment and appliance installation	Υ	Minnesota amendment			Remove chapter 10 as 1346.5101 subpart 3 adresses NFPA 501A	Repeal			

					2	024 CH	APTER 1309 TAG REVIE	W V	WORKSHEET		
			To	b be completed by Chair							To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N	
				Definitions							To be completed by TAG members
1	Chapter 2	Air circulation forced	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
2	Chapter 2	Boiler	N	Definition differs from 1346	N	N	A, should be fine to leave as written.		А		
3	Chapter 2	вти/н	N	No existing definition in 1346			A, should be fine to leave as written.		А		
4	Chapter 2	Chimney types	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
5	Chapter 2	Combustion air	N	Definition differs from 1346	N	N	A, should be fine to leave as written. This definition is better than IMC		А		
6	Chapter 2	Condensate	N	Definition differs from 1346	N	N	A, should be fine to leave as written.		А		
7	Chapter 2	Condensing appliance	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
8	Chapter 2	Control, limit	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
9	Chapter 2	Control, primary safety	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
10	Chapter 2	Convector	N	No existing definition in 1346	N		A, should be fine to leave as written.		А		
11	Chapter 2	Damper, volume	N	Similar definition in 2024 IMC under damper	N	N	A, should be fine to leave as written.		А		
12	Chapter 2	Drain-back system	N	Do not need to review same definition as 1346					Nothing needed		
13	Chapter 2	Essentially nontoxic transfer fluids	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
14	Chapter 2	Essentially toxic transfer fluids	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		
15	Chapter 2	Excess air	N	Definition differs from 1346	N	N	A, should be fine to leave as written.		А		
16	Chapter 2	Exhuast hood, full opening	N	No existing definition in 1346	N	N	A, should be fine to leave as written.		А		

			To	be completed by Chair						To be completed by TAG members
ltem	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Subject	Y or N	Description of Change	M=	e L=Low Med High	AM - Amend	R - Reject AM - Amend	Y or N	Comments
17	Chapter 2	Factory-built chimney	N	Do not need to review same definition as 1346, but listed under 2024 IMC Chimney	N	N	A, should be fine to leave as written.	А		
18	Chapter 2	Factory-built air duct	N	No existing definition in 1346	N	N	A, should be fine to leave as written.	А		
	Chapter 2	Fuel piping system	N	No existing definition in 1346	N	N	A, should be fine to leave as written.	А		
	Chapter 2	Furnace	N	Definition differs from 1346	N		A, should be fine to leave as written.	А		
	Chapter 2	Local exhaust	N	No existing definition in 1346	N		A, should be fine to leave as written.	Α		
	Chapter 2	Locking-type tamper- resistant cap	N	No existing definition in 1346	N		A, should be fine to leave as written.	A		
23	Chapter 2	Pellet vent	N	Do not need to review same definition as 1346, but listed under 2024 IMC Vent	N	N		Nothing needed		
24	Chapter 2	Plenum	N	Definition differs from 1346	N	N	A, should be fine to leave as written.	А		
	Chapter 2	Relief valve, vacuum	N	Definition differs from 1346	N		A, should be fine to leave as written.	А		
	Chapter 2	Room heater	N	No existing definition in 1346	N		A, should be fine to leave as written.	А		
	Chapter 2	Refrigerant Compressor	N	No existing definition in 1346	N		A, should be fine to leave as written.	A		
	Chapter 2	Solar thermal collector	N	No existing definition in 1346	N		A, should be fine to leave as written.	A		
29	Chapter 2	Temperature-and pressure-relief (T and P) valve	N	No existing definition in 1346	N	N	A, should be fine to leave as written.	A		
30	Chapter 2	Temperature-relief valve	N	No existing definition in 1346	N	N	A, should be fine to leave as written.	A		
31	Chapter 2	Vent	N	Definition differs from 1346	N	N	A, should be fine to leave as written.	А		
				Chapters 12-24						To be completed by TAG members
	M1201.1	Scoping	N	1346.0101 has same basic language	N	N	А	А		
2	M1201.2	Application	N	CCP needed	N		Add reference to 1300 in place of Chapter 1 language	AM internal		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	<u> </u>	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	
No.	Section	Subject	Y or N	Description of change		e L=Low Med High	AM - Amend	R - Reject AM - Amend	Y or N	Comments
3	M1202.1	Additions, alterations or	N	1346.0104 has same basic language	N	N	А	А		
1	M1202.2	repairs Existing installations	N	1346.0102 has same basic language	N	N	A	A		
5	M1202.3	Maintenance	N	1346.0103 has same basic language	N	N	A	A		
6	M1301.1	Scope	N	IMC 301.1 has same basic language	N	N	A	A		
7	M1301.1.1	Flood-resistant	N	IMC 301.16 has requirements for flood	N	N	A	A		
		installation		resistant construction						
8	M1301.2	Identification	N	IMC 301.3 has same basic language	N	N	А	А		
9	M1301.3	Installation of materials	N	Language describes following the	N	N	Α	А		
				listings. Should be fine to keep. See IMC 304.1 and 304.2						
10	M1301.4	Plastic pipe, fittings and components	N	IMC 301.4 has same basic language	N	N	А	А		
11	M1301.5	Third party testing and certification	N	IMC 301.5 has same basic language	N	N	А	А		
12	M1302.1	Listed and labeled	N	Model code language does not address our 1346.0301.7 amendment	N	N	Write CCP to address IRC buildings similar to IMC	AM		ccp Staff stop at first 2 sentences
13	M1303.1	Label information	N	IMC 301.9 has same basic language	N	N	A	Α		
14	M1304.1	Fuel types	N	IMC 301.12 has same basic language	N	N	A	A		
15	M1305.1	Appliance access for inspection service, repair and replacement	N	IMC 306.1 has language addressing access.	N	N	А	А		
16	M1305.1.1	Appliances in rooms	N	IMC 306.2 has similar language	N	N	А	А		
17	M1305.1.2	Appliances in attics	N	IMC 306.3 has similar language	N	N	А	А		
18	M1305.1.2.1	Electrical requirements	N	Language refers to Chapter 39, which will not adopted.	N	N	A, should be fine to leave as written.	А		
19	M1305.1.3	Appliances under floors	N	IMC 306.4 has similar language	N	N	А	А		
20	M1305.1.3.1	Ground clearance	N	IMC 304.10 has similar language	N	N	Α	Α		
21	M1305.1.3.2	Pit locations	N	IMC 303.7 has similar language	N	N	А	А		
22	M1305.1.3.3	Electrical requirements	N	Language refers to Chapter 39, which will not adopted.	N	N	A, should be fine to leave as written.	А		
23	M1306.1	Appliance clearance	N	IMC 304.9 has language, not similar to M1306.1	N	N	A, should be fine to leave as written.	А		
24	M1306.2	Clearance reduction		IMC 308 has requirements that differ from M1306.2, IRC handles differently.	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair				To be completed by TAG members				
Item	2024 IRC Code	Subject	Current MN Amend		Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject			TAG Group Consensus	Comments	
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N	Comments	
25	Table M1306.2	Reduction of clearances with specified forms of protection		IMC Table 308.4.2 has a table that differs from table M1306.2.	N	N	A, should be fine to leave as written.		А			
26	M1306.2.1	Labeled assemblies		IMC 308.4.1 has similar language	N	N	A		Α			
27	M1306.2.2	Reduction table	N	IMC 308.4.2 has language that differs from M1306.2.2	N	N	A, should be fine to leave as written.		А			
28	M1306.2.3	Solid-fuel appliances	N	IMC 308.4.2.1 deals with solid fuel, different from IRC	N	N	A, should be fine to leave as written.		Α			
29	M1307.1	General	N	IMC 304.1 has some similar language	N	N	A, should be fine to leave as written.		А			
30	M1307.2	Anchorage of appliances		IMC 301.18 has some language that was left in the code, even though not needed	N	N	А		А			
31	M1307.3	Elevation of ignition source	N	IMC 304.3 has similar language	N	N	А		А			
32	M1307.3.1	Protection from impact		IMC 303.4 addresses this section. No reference to 6' above floor as required in IMC 304.7	N	N	А		А			
33	M1307.4	Hydrogen-generating and refueling operations	N	IMC 304.5 has similar language	N	N	А		А			
34		Natural ventilation	N	IMC 304.5.1 has similar language	N	N	A		Α			
35	M1307.4.1.1	Two openings	N	IMC 304.5.1.1 has similar language	N	N	A		A			
36 37		Louvers and grills Mechanical ventilation	N N	IMC 304.5.1.2 has similar language IMC304.5.2 has similar language	N	N	A		A			
38		Specially engineered systems		IMC 304.5.3 has similar language	N N	N N	A		A A			
39	M1307.5	Electrical appliances	N	No reference in 1346	N	N	A, should be fine to leave as written.		А			
40	M1307.6	Plumbing connections	N	References Chapters 29 and 30	N	N	CCP to reference 4714		Α			
41	M1307.7	Prohibited support	N	No reference in 1346	N	N	A, should be fine to leave as written.		А			
42	M1308.1	Drilling and notching	N	Code refers to IRC sections	N	N	A, should be fine to leave as written.		А			
43	M1308.2	Protection against physical damage	N	Code section refers following subsections	N	N	А		А			

			T	o be completed by Chair						To be completed by TAG members
Item	2024	Subject	Current MN Amend		Safety & Health Value	Cost Impact	A - Accept	Recommendation A - Accept	TAG Group Consensus	
No.	IRC Code Section	Subject	Y or N	Description of Change	M=	e L=Low Med High	R - Reject AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
44	M1308.2.1	Piping through bored		2024 IMC 305.5 has similar language	N	N	A, should be fine to leave as	А		
		holes and notches		and 1346 TAG accepted the language			written.			
45	M1308.2.2	Piping in other locations		2024 IMC 305.5 has similar language	N	N	A, should be fine to leave as	А		
46	M1308.2.3	Sheild plates		and 1346 TAG accepted the language 2024 IMC 305.5.1 has similar language	N	N	written. A	A		
40	1011308.2.3	Silella plates	I IN	and 1346 TAG accepted the language	IN	IN	A	^		
47	M1401.1	Installation	N	IMC 304.1 has some similar language	N	N	A, need CCP to address unvented room heaters similar to IMC 901.5	А		CCP John Smith 901.5
48	M1401.2	Access	N	Access is located in mutiple locations in 1346	N	N	A, should be fine to leave as written.	А		
49	M1401.3	Equipment and appliance sizing	N	Refers to manuals ACCA J and S	N	N	А	А		
50	M1401.4	Outdoor installation	N	IMC 303.6 has similar language	N	N	A, should be fine to leave as written.	А		
51	M1401.5	Flood Hazard	N	1346.0301.16 has language, not similar	N	N	A, should be fine to leave as written.	А		
52	M1402.1	General		Section refers to listings for oil and electric furnaces. See IMC chapter 9	N	N	A, should be fine to leave as written.	А		
53	M1402.2	Clearances	N	Section refers to clearances per listings and installation instructions	N	N	A, should be fine to leave as written.	А		
54	M1402.3	Combustion air		Section is similar to language in IMC Chapter 7. Fuel gas requirements are in IRC Chapter 24	N		A, should be fine to leave as written.	А		
55	M1403.1	Heat pumps		Section has references to electric heat pumps. IMC 918 has similar language	N	N	А	А		
56	M1404.1	Compliance	N	1101.2 has some similar language. 1346 TAG approved CCP to address 326B.106	N		Need CCP to allow refrigerants as required in 326B.106	А		
57	M1405.1	General	N	Section refers to baseboard electric.	N	N	A, should be fine to leave as written.	А		
58	M1406.1	General		Section refers to radiant heating systems. IMC 927 has language	N	N	A, should be fine to leave as written.	А		
59	M1406.2	Clearances	N	Sections refer to the electric code requirements, IMC 927.2 has similar language	N	N	A, should be fine to leave as written.	А		
60	M1406.3	Installation of radiant panels	N	IMC 927.3 has similar language	N	N	A, should be fine to leave as written.	А		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		TAG Group Consensus	Comments
No.	Section	Subject	Y or N	Description of change		e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
61	M1406.4	Installation in concrete	N	IMC 927.4 has similar language	N	N	A, should be fine to leave as	А		
62	M1406.5	or masonry Finish surfaces	N	IMC 927.5 has similar language	N	N	written. A, should be fine to leave as	A		
02	1011400.5	i illisii suriaces	1,	inve 327.5 Has similar language		IV.	written.	^		
63	M1407.1	General	N	Section refers to electric duct heaters. IMC 911.1 has same UL standard referenced	N	N	A, should be fine to leave as written.	A		
64	M1407.2	Installation	N	Section refers to installation requirements for electric duct heaters	N	N	A, should be fine to leave as written.	А		
65	M1407.3	Installation with heat pumps and air conditioners	N	Section refers to installation requirements for electric duct heaters regarding listings and labeling	N	N	A, should be fine to leave as written.	А		
66	M1407.4	Access	N	IMC 306.1 has similar language	N	N	A, should be fine to leave as written.	А		
67	M1407.5	Fan interlock	N	New language	N	N	A, should be fine to leave as written.	А		
68	M1408.1	General		Section refers to oil-fired vented floor furnaces. IMC 910 has language	N	N	A, should be fine to leave as written.	А		
69	M1408.2	Clearances		IMC 910.4 has similar language	N	N	A, should be fine to leave as written.	А		
70	M1408.3	Location	N	IMC 910.2 has similar language	N	N	A, should be fine to leave as written.	А		
71	M1408.4	Access	N	IMC 306.1 has similar language	N	N	A, should be fine to leave as written.	А		
72	M1408.5	Installation	N	New language elaborating on IMC 910.2	N	N	A, should be fine to leave as written.	Α		
73	M1409.1	General	N	IMC 909 has similar language	N	Ν	A, should be fine to leave as written.	Α		
74	M1409.2	Location	N	IMC 909.2 has similar language	N	Ν	A, should be fine to leave as written.	Α		
75	M1409.3	Installation	N	IMC 909 has similar language	N	N	A, should be fine to leave as written.	Α		
76	M1409.4	Access		IMC 909.6 has similar language	N		A, should be fine to leave as written.	Α		
77	M1410.1	General	N	Different sections of IMC Chapter 9 have similar language.	N	N	A, should be fine to leave as written.	А		
78	M1410.2	Floor mounting	N	New language	N	N	A, should be fine to leave as written.	Α		

			T	o be completed by Chair							To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		A - Accept	TAG Group Consensus	
No.	Section		Y or N	M=		e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N	
79	M1411.1	Approved refrigerants	N	Addresses refrigerants in ANSI/ASHRAE 34	N	N	Consider CCP to align with Brian's CCP to 1101.1.1 and refer to statute 326B.106		А		Brian CCP
80	M1411.2	Refrigerant system listing		2024 added a reference to UL listings IMC 1101.2.1 added a section, we accepted	N	N	A, should be fine to leave as written.		А		
81	M1411.3	Refrigerant system installation	N	Similar requirements in IMC 1101.2	N	N	A, should be fine to leave as written.		А		
82	M1411.4	Field installed accessories	N	New language not found in 1346	N	N	A, should be fine to leave as written.		А		
83	M1411.5	Signs and identification	N	New language not found in 1346	N	N	A, should be fine to leave as written.		А		
84	M1411.6	Refrigerant charge	N	New language not found in 1346	N	N	A, should be fine to leave as written.		А		
85	M1411.7	Group A2L refrigerant piping testing	N	Different sections of IMC Chapter 11 have similar language.	N	N	A, should be fine to leave as written.		А		
86	M1411.8	Refrigeration coils in warm-air furnaces	N	New language not found in 1346	N	N	A, should be fine to leave as written.		А		
87	M1411.9 and following sections	Condensate disposal		IMC 307.2 and following sections have similar language	N	N	A, should be fine to leave as written.		А		
88	M1411.10	Condensate pumps	N	1346 has amendment to 2024 IMC	N	N	Copy 1346 amendment		Α		Brian CCP
89	M1411.11	Auxiliary drain pan	N	Has exception for appliances that shut down on condensate blockage	N	N	Delete section as is found in G2404.10 for fuel gas appliances		А		
90	M1411.12	Insulation of refrigerant piping	N	2024 N1103.4 has similar language.	N	N	A, should be fine to leave as written.		А		
91	M1411.12.1	Refrigerant line insulation protection	N	2024 N1103.4.1 has prescriptive requirements.	N	N	A, should be fine to leave as written.		А		
92	M1411.13	Location and protction of refrigerant piping	. N	New language	N	N	A, should be fine to leave as written.		А		
93	M1411.14	Support of refrigerant piping	N	New language	N	N	A, should be fine to leave as written.		А		
94	M1411.15	Locking access port caps	N	Similar language in IMC 1101.9	N	N	А		А		
95	M1412 and following sections	Absorption cooling equipment	N	New language	N	N	A, entire section should be fine to accept as written		А		

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N				AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
96	M1413	Evaporative cooling equipment		2024 IMC section 928 has similar language	N		Have CCP to review from Mike Moore	А		
97	M1414 and following sections	Fireplace stoves		IMC section 905 has similar language	N	N	A, entire section should be fine to accept as written	А		
98	M1415	Masonry heaters	N	IMC section 925 has similar language.	N	N	A, entire section should be fine to accept as written	А		
99	M1501.1	Outdoor discharge		IMC section 501.3 has an amendment, should visit.	N	N	A, entire section should be fine to accept as written	А		Addressed in Mike Moore's CCP
100	M1502.1	General	N	IMC 504.1 has similar language	N	N	A, should be fine to leave as written.			
101	M1502.2	Independent exhaust systems	N	IMC 504.1 has similar language	N	N	A, should be fine to leave as written.			
102	M1502.3	Duct termination	N	IMC 504.4 has similar language	N	N	A, should be fine to leave as written.			
103	M1502.3.1	Exhaust termination outlet and passageway size	N	IMC 504.4.1 has similar language	N	N	A, should be fine to leave as written.			
104	M1502.4	Dryer exhaust ducts	N	Section provides guidance	N	N	A, should be fine to leave as written.			
105	M1502.4.1	Material and size	N	IMC 504.8.1 has similar language	N	N	A, should be fine to leave as written.			
106	M1502.4.2	Duct installation	N	IMC 504.8.2 has similar language	N	N	A, should be fine to leave as written.			
107	M1502.4.3	Transition duct	N	IMC 504.8.3 has similar language	N	N	A, should be fine to leave as written.			
108	M1502.4.4	Dryer exhaust duct power ventilators	N	IMC 504.8.4.3 has similar language	N	N	A, should be fine to leave as written.			
109	M1502.4.5	Booster fans prohibited	N	2024 IMC section 504.6 has similar language. 1346 TAG accepted new	N	N	A, should be fine to leave as written.			
110	M1502.4.6	Duct length	N	Section provides guidance	N	N	A, should be fine to leave as written.			
111	M1502.4.6.1	Specified length	N	IMC 504.8.4.1 has similar language	N	N	A, should be fine to leave as written.			

			To	be completed by Chair						To be completed by TAG members
Item	2024	Cubicat	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	A - Accept	Recommendation A - Accept	TAG Group Consensus	
No.	IRC Code Section	Subject	Y or N	Description of Change	N=None M=I H=I		R - Reject AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
112	Table M1502.4.6.1	Dryer exhaust duct fitting equivalent length	N	IMC Table 504.8.4.1 is similar	N	N	A, should be fine to leave as written.			
	M1502.4.6.2	Manufacturer's instructions	N	IMC 504.8.4.2 has similar language	N	N	A, should be fine to leave as written.			
114	M1502.4.6.3	Dryer exhaust duct power ventilator	N	IMC 504.804.3 has similar language	N	N	A, should be fine to leave as written.			
115	M1502.4.7	Length identification	N	IMC 504.8.5 has similar language	N	N	A, should be fine to leave as written.			
116	M1502.4.8	Exhaust duct required	N	IMC 504.8.6 has similar language	N	N	A, should be fine to leave as written.			
117	M1502.5	Protection required	N	IMC 504.7 has similar language	N	N	A, should be fine to leave as written.			
118	M1502.6	Makeup air	N	IMC 504.6 has similar language	N	N	A, should be fine to leave as written.			
119	M1502.6.1	Closet installation	N	IMC 504.6 has similar language	N	N	A, should be fine to leave as written.			
120	M1503.1	General		IMC 505.1 has similar language	N	N	A, should be fine to leave as written.			
121	M1503.2	Domestic cooking exhaust	N	2024 IMC 505.2 has similar language, 1346 TAG approved model code	N	N	A, should be fine to leave as written.			
122	M1503.2.1	Open-top broiler exhuast	N	IFGC 623.5 has similar language.	N	N	A, should be fine to leave as written.			
123	M1503.3	Exhaust discharge	N	IMC 505.3 has similar language	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
124	M1503.4	Duct material	N	IMC 505.3 subpart 2 has similar requirements	N	N	A, should be fine to leave as written.			
125	M1503.5	Kitchen exhaust rates	N	New language.	N	N	A, should be fine to leave as written.			
126	M1503.6, M1503.6.1, M1503.6.2	Makeup air required, Location, Makeup air dampers	N	New language.	N	N	A, should be fine to leave as written.			
127	M1504.1	Duct construction	N	Language addressed in IMC Chapter 6	N	N	A, should be fine to leave as written.	А		Addressed in Mike Moore's CCP
128	M1504.2	Duct length	N	New language	N	N	Table until CCP is reviewed	 А		Addressed in Mike Moore's CCP

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		TAG Group Consensus	Comments
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
129	Table M1504.2	Duct length	N	New language.	N	N	Need review.			
130	M1504.3	Exhuast openings	N	IMC 501.3.1 has similar language	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
131	M1505.1	General	N	New language	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
132	M1505.2	Recirculation of air		New section, IMC has language in MR1346.0501.3	N	N	A, should be fine to leave as written.	А		Addressed in Mike Moore's CCP
133	M1505.3	Exhuast eqiupment	N	New language.	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
134		Whole-house mechanical ventilation system, System design, System controls, Mechanical ventilation rate	N	New language.	N	N	Table until CCP is reviewed	A		Addressed in Mike Moore's CCP
135	Table 1505.4.3 (1)	Continuous whole-house mechanical ventilation system airflow rate requirements	N	New table	N	N	A, should be fine to leave as written.	А		Addressed in Mike Moore's CCP
136	Table 1505.4.3 (2)	Intermittent whole- house mechanical ventilation rate factors	N	New table	N	N	A, should be fine to leave as written.	А		Addressed in Mike Moore's CCP
137	M1505.5	Local exhaust rates	N	New section	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
138	Table M1505.5	Minimum required local exhuast rates for one-and two-family dwellings		New table	N	N	Table until CCP is reviewed	А		Addressed in Mike Moore's CCP
139	M1601.1	Duct design		IMC 603.2 references Manual D	N	N	A, should be fine to leave as written.	А		
140	M1601.1.1	Above-ground duct systems		2024 Section M1601.1.1 Item 7 allows stud spaces to be used as plenums	N	N	CCP to delete Item 7 as N1103.3.2 probits	А		Jesse CCP
140a	Table M1601.1.1	Duct construction inimum sheet metal thickness for single family dwelling units	N	Similar language in the 2020 IMC section Table 603.4	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair						To be completed by TAG members
Item No.	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		TAG Group Consensus	Comments
NO.	Section		Y or N			e L=Low Med High	AM - Amend or Comments	AM - Amend	Y or N	
140b	M1601.1.2	Underground duct systems	N	Differs in the IMC	N	N	Need CCP to match language in 1346.0603.8.4	А		Brian CCP
141	M1601.2	Vibration isolators	N	New section	N		A, should be fine to leave as written.	А		
142	M1601.3	Duct isulation materials	N	MR1346.0604.3 has similar language	N	N	CCP needed to delete item 3, reflective duct insulation	А		Chris CCP
143	M1601.4 and M1601.4.1.	Joints, seams and connections	N	IMC section 603.9 has similar language	N	N	A, should be fine to leave as written.	А		
144	M1601.4.2	Duct lap	N	New language	N	N	A, should be fine to leave as written.	А		
145	M1601.4.3	Plastic duct joints		IMC section 603.8.3 has similar language	N	N	A, should be fine to leave as written.	А		
146	M1601.4.4	Support		IMC sections 603.6.1 and 603.10 has similar language	N	N	A, should be fine to leave as written.	А		
147	M1601.4.5	Fireblocking		New section	N	N	A, should be fine to leave as written.	А		
148	M1601.4.6	Duct insulation		2024 IMC 604.11 and 604.12 have similar language	N	N	A, should be fine to leave as written.	А		
149	M1601.4.7	Factory-made air ducts	N	New language	N	N	CCP needed to address listed underground ducts as allowed in M1601.1.2	А		Chris CCP
150	M1601.4.8	Duct separation	N	IMC 603.14 has similar language	N	N	A, should be fine to leave as written.	А		
151	M1601.4.9	Ducts located in garages		2020 IRC section 302.5.2 has always had this requirement	N	N	A, should be fine to leave as written.	А		
152	M1601.4.10	Flood hazard areas	N	New section, 2024 IRC has requirements	N	N	A, should be fine to leave as written.	А		
153	M1601.5	Under-floor plenums	N	N1103.3.2 prohibits	N	N	A, should be fine to leave as written.	А		
154	M1601.5.1	General		For existing conditions, requirements for underfloor plenums	N	N	A, should be fine to leave as written.	А		
155	M1601.5.2	Materials		For existing conditions, requirements for underfloor plenums	N	N	A, should be fine to leave as written.	А		
156	M1601.5.3	Furnace connections		For existing conditions, requirements for underfloor plenums	N	N	A, should be fine to leave as written.	А		
157	M1601.5.4	Access	N	For existing conditions, requirements for underfloor plenums	N	N	A, should be fine to leave as written.	А		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend			Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Jubject	Y or N		M=I H=I	e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
158	M1601.5.5	Furnace controls	N	For existing conditions, requirements for underfloor plenums	N	N	A, should be fine to leave as written.	А		
159	M1601.6	Independent garage HVAC systems	N	New section, but provides needed clarity	N	N	A, should be fine to leave as written.	А		
160	M1602.1	Outdoor air openings		Section refers to R325.6, Interior stairway illumination?	N	N	Table until CCP is reviewed			Need CCP to change language to read R325.4
161	M1602.2	Return air openings	N	Similar language in IMC 601.5	N	N	A, should be fine to leave as written.	А		
162	Chapter 17	Combustion air	N	Similar language in Chapter 7 of the IMC	N		A, entire chapter should be fine to accept as written	А		
163	M1801.1	Venting required	N	Similar language in IMC section 801.1	N	N	A, should be fine to leave as written.	А		
164	M1801.2	Draft requirements	N	Similar language in IMC section 801.4	N	N	A, should be fine to leave as written.	А		
165	M1801.3	Existing chimneys and vents	N	Similar language to IMC 801.18	N	N	A, should be fine to leave as written.	А		
166	M1801.3.1	Size	N	Similar language to IMC 801.18.1	N	N	A, should be fine to leave as written.	А		
167	M1801.3.2	Flue passageways	N	Similar language to IMC 801.18.2	N	N	A, should be fine to leave as written.	А		
168	M1801.3.3	Cleanout	N	Similar language to IMC 801.18.3	N	N	A, should be fine to leave as written.	А		
168a	M1801.3.4	Clearances	N	Similar language to IMC 801.18.4	N	N	A, should be fine to leave as written.	А		
168b	M1801.4	Space around lining	N	Similar language to IMC 801.17	N	N	A, should be fine to leave as written.	А		
169	M1801.5	Mechanical draft systems	N	Similar language to IMC 804.1	N	N	A, should be fine to leave as written.	А		
170	M1801.6	Direct-vent appliances	N	Similar language in IFGC section 503.2.3.	N	N	A, should be fine to leave as written.	А		
171	M1801.7	Support	N	Similar language to IMC 802.7	N	N	A, should be fine to leave as written.	А		
172	M1801.8	Duct penetrations	N	Similar language to IMC 601.4	N	N	A, should be fine to leave as written.	А		
173	M1801.9	Fireblocking	N	Similar language to IMC 801.18.4.1	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair				To be completed by TAG members					
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		A - Accept	TAG Group Consensus	Comments		
No.	Section	Judject	Y or N	Description of change		e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N	Comments		
174	M1801.10	Unused openings	N	Similar language to IMC 801.8	N	N	A, should be fine to leave as written.		А				
175	M1801.11	Multiple-appliance venting systems	N	Similar language in the following sections: IMC 801.19, 801.5, 801.9,	N	N	A, should be fine to leave as written.		А				
176	M1801.12	Multiple solid fuel prohibited	N	Similar language to IMC 801.11	N	N	A, should be fine to leave as written.		А				
177	M1802.1	Draft hoods	N	No similar language	N	N	A, should be fine to leave as written.		А				
178	M1802.2, M1802.2.1 and M1802.2.2	Vent dampers	N	Similar language in IMC 803.5 and IMC 803.6	N	N	A, should be fine to leave as written.		А				
179	M1802.3 and M1802.3.1	Draft regulators	N	No similar language	N	N	Seems that all instructions manuals require a draft regulator A, section should be fine as written		А				
180	M1802.4	Blocked vent switch	N	No similar language	N	N	Seems that all instructions manuals require a blocked vent switch A, section should be fine as written		А				
181	M1803.1	General	N	Similar language in IMC 803.1	N	N	A, should be fine to leave as written.		А				
182	M1803.2	Connectors for oil and solid fuel-burning appliances	N	Similar language in IMC 803.9	N	N	A, should be fine to leave as written.		А				
183		Thickness for single-wall metal pipe connectors	N	Similar Table in IMC 803.9(1)	N	N	A, should be fine to leave as written.		А				
184	M1803.3	Installation	N	Similar language in IMC sections 803.10, following subsections and IMC 803.10.5	N	N	A, should be fine to leave as written.		А				
185	M1803.3.1	Floor, ceiling, and wall penetrations	N	Similar language in IMC 803.10.4	N	N	A, should be fine to leave as written.		А				
186	M1803.3.2	Length	N	Similar language in IMC 803.10.2	N	N	A, should be fine to leave as written.		А				
187	M1803.3.3	Size	N	Similar language in IMC 803.3	N	N	A, should be fine to leave as written.		А				
188	M1803.3.4	Clearance	N	Similar language in IMC 803.10.6	N	N	A, should be fine to leave as written.		А				

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend		Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	
No.	Section	Judjeet	Y or N				AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
189	Table M1803.3.4	Chimney and vent connector clearances to combustible materials	N	Similar language in IMC table 803.10.6	N	N	A, should be fine to leave as written.	А		
190	M1803.3.5	Access	N	No similar language	N	N	A, should be fine to leave as written.	А		
191	M1803.4 and subsections	Conection to fireplace flue	N	No similar language	N	N	A, should be fine to leave as written.	А		
192	M1804.1	Type of vent required	N	Similar language in 802.2	N	N	A, should be fine to leave as written.	А		
193	Table 1804.1	Vent selection chart	N	Similar language in Table 802.2	N	N	A, should be fine to leave as written.	А		
194	M1804.2	Termination	N	Language points to subsections	N	N	A, should be fine to leave as written.	А		
195	M1804.2.1	Through the roof	N	Common sense language	N	N	A, should be fine to leave as written.	А		
196	M1804.2.2	Decorative shrouds		Similar language in IMC 805.6-805.7 with errata	N	N	A, should be fine to leave as written.	А		
197	M1804.2.3	Natural draft appliances	N	Similar language in IMC 804.2	N	N	A, should be fine to leave as written.	А		
198	M1804.2.4	Type L vent	N	Similar language in IMC 802.1 and 802.5	N	N	A, should be fine to leave as written.	А		
199	M1804.2.5	Direct vent terminations	N	Similar language in IMC 804.1	N	N	A, should be fine to leave as written.	А		
200	M1804.2.6	Mechanical draft systems	N	Similar language in IMC 804.3	N	N	A, should be fine to leave as written.	А		
201	M1804.3	Installation	N	Similar language in IMC 802.3	N	N	A, should be fine to leave as written.	А		
202	M1804.3.1	Size of single-appliance venting systems	N	No similar language	N	N	A, should be fine to leave as written.	А		
203	M1804.4	Door swing	N	Similar language in IMC 802.9	N	N	A, should be fine to leave as written.	А		
204	M1805.1	General		Factory-built chimneys are located in IMC 805- Masonry chimneys located in IMC 801.3	N	N	A, should be fine to leave as written.	А		
205	M1805.2	Masonry chimney connection		Minor language in IMC 803.10.3, most new language	N	N	A, should be fine to leave as written.	А		
206	M1805.3	Size of chimney flues		Similar language in IMC 801.2.1 and 801.6	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Jubject	Y or N	Description of change		e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
207		Size of chimney flue for solid-fuel appliance	N	Similar language in IMC 801.7	N	N	A, should be fine to leave as written.	А		
208	M1901.1	Clearances	N	Similar language in IFGC section 623.7	N	N	A, should be fine to leave as written. Did not apply to electric in the 2020	А		
209	M1901.2	Cooking appliances	N	Similar language in IMC 917.1	N	N	A, should be fine to leave as written.	А		
210	M1902.1	Locations and protection	N	Similar language in IMC 914.1	N	N	A, should be fine to leave as written.	А		
211	M1902.2	Installation		Similar language in IMC 914.2	N	N	A, should be fine to leave as written.	А		
212	M1902.3	Combustion air	N	Similar language in IFGC 615.4	N	N	A, should be fine to leave as written.	А		
213	M1902.4	Controls	N	Similar language in IMC 914.4	N	N	A, should be fine to leave as written.	А		
214	Section M1903	Stationary fuel cell power plants	N	Similar language in IMC section 924	N	N	A, should be fine to leave as written.	А		
215	Section M1904	Gaseous hydrogen systems	N	Similar language in IMC section 926	N	N	A, should be fine to leave as written.	А		
216	M2001.1	Installation	N	Similar language in IMC 1004.2	N	N	Add CCP to address 5225. Most boilers do not fall under this requirement, but if a question arises.	А		
217	M2001.1.1	Standards	N	Similar language in 2024 IMC 1004.1	N	N	A, should be fine to leave as written.	А		Table, Chris to write CCP, Review CSD-1 with Howard regardning the CSD-1 Boiler Safety Switch
218	M2001.2	Clearance	N	Similar language in 2024 IMC 1004.1	N	N	A, should be fine to leave as written.	А		
219	M2001.3	Valves	N	Similar language in 2024 IMC 1005.1	N	N	A, should be fine to leave as written.	А		
220	M2001.4	Flood-resistant installation		Similar language in 2024 IMC M1401.5	N	N	A, should be fine to leave as written.	А		
221	M2002.1	Safety controls		Similar language in 2024 IMC 1006.4	N	N	A, should be fine to leave as written.	А		
222	M2002.2	Hot water boiler guages		Similar language in IMC 1010.1	N	N	A, should be fine to leave as written.	А		
223		Steam boiler guages		Similar language in IMC 1010.2	N	N	A, should be fine to leave as written.	А		
224	M2202.4 and M2002.4.1	Pressure relief valve	N	Similar language in IMC Section 1006	N	N	A, should be fine to leave as written.	А		Brian write CCP Page 15

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Subject	Y or N		M=	e L=Low Med High	AM - Amend	R - Reject AM - Amend	Y or N	Comments
225	M2002.5	Boiler low-water cutoff	N	Similar language in IMC section 1007	N	N	A, should be fine to leave as written.	Α		
226	M2002.6	Operation	N	Similar language in IMC section 1007.2	N	N	A, should be fine to leave as written.	А		
227	M2003.1	General	N	Similar language in IMC section 1009.1	N	N	A, should be fine to leave as written.	А		John CCP
228	M2003.1.1	Pressurized expansion tanks	N	Similar language in IMC section 1009.2	N	N	A, should be fine to leave as written.	А		
229	M2003.2	Minimum capacity	N	Similar language in IMC section 1009.2	N	N	A, should be fine to leave as written.	А		
230		Expansion tank minimum capacity for forced water hot-water systems		Similar Table in IMC section 1009.2	N	N	A, should be fine to leave as written.	А		
231		Water heaters used for space heating	N	Similar language in IMC section 1002.2	N	N	A, entire section should be fine to accept as written	А		
232	M2005	Water heaters		Similar language found in IMC section 1002, 1002.2 and 1002.3	N	N	A, entire section should be fine to accept as written	А		
233	M2006	Pool heaters		Similar language found in IMC section 916	N	N	A, entire section should be fine to accept as written	А		
234	M2101.1	General	N	Similar language in section 1202	N	N	A, should be fine to leave as written.	А		
235	Table 2101.1	Hydronic piping and fitting materials	N	Similar language in tables 1202.4 and 1202.5	N	N	A, should be fine to leave as written.	А		
236		System drain down	N	Similar language in IMC section 1206.2	N	N	A, should be fine to leave as written.	А		
237	M2101.3	Protection of potable water	N	Similar language in IMC section 1206.3	N	N	A, should be fine to leave as written.	А		
238	M2101.4	Pipe penetrations	N	Similar language in IMC section 1206.4	N	N	A, should be fine to leave as written.	А		
239	M2101.5	Contact with building material	N	Similar language in IMC section 1206.6	N	N	A, should be fine to leave as written.	А		
240	M2101.6	Drilling and notching	N	Code refers to IRC sections	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Subject	Y or N	Description of change		e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
241	M2101.7	Prohibited tee	N	2020 IMC 1346.1206.1.1 has similar	N	N	A, should be fine to leave as	No consences for		John CCP
242	M2101.8	applications Expansion, contraction and settlement	N	language Similar language in IMC section 1206.9	N	N	written. A, should be fine to leave as written.	CCP A		
243	M2101.9	Piping support	N	Similar language in IMC section 1206.10	N	N	A, should be fine to leave as written.	А		
244	Table 2101.9	Hanger spacing intervals	N	Similar table in IMC Table 305.4	N	N	A, should be fine to leave as written.	А		
245	M2101.10	Tests	N	Similar language in IMC section 1208	N	N	A, should be fine to leave as written.	А		
246	M2101.11	Used materials		IMC section 1202.2 does allow the use of used materials	N	I N	CCP to copy requirements in IMC Section 1202.2	А		Chris CCP
247	M2101.12	Material rating		Similar language in IMC sections 1202.3 and 1209	N	N	A, should be fine to leave as written.	А		
248	M2101.13	Joints and connections		Similar language in IMC sections 1203.1 and 1209	N	N	A, should be fine to leave as written.	А		
249	M2101.13.1	Joints between different piping materials	N	Similar language in IMC section 1203.1.1	N	N	A, should be fine to leave as written.	А		
250	M2101.14	Preparation of pipe ends	N	Similar language in IMC section 1203.2	N	N	A, should be fine to leave as written.	А		
251	M2101.15	Joint preparation and installation	N	Similar language in IMC section 1203.3	N	N	A, should be fine to leave as	Α		
252	M2101.15.1	Mechanical joints	N	Similar language in IMC section 1203.3.2	N	N	written. A, should be fine to leave as written.	А		
253	M2101.15.2	Thermoplastic-welded joints	N	No similar language	N	N	A, should be fine to leave as written.	А		
254	M2101.16	CPVC plastic pipe		Similar language in IMC section 1203.7	N	N	A, should be fine to leave as written.	А		
255	M2101.16.1	Threaded joints	N	Similar language in IMC section 1203.3.5	N	N	A, should be fine to leave as written.	 А		
256	M2101.17	Cross-linked polyethlene (PEX) plastic tubing		Similar language in IMC section 1203.9	N	N	A, should be fine to leave as written.	А		
257	M2101.17.1	Compression-type fittings		Similar language in IMC section 1203.9.1	N	N	A, should be fine to leave as written.	А		
258	M1207.17.2	Plastic-to-metal	N	Similar language in IMC section 1203.9.2	N	N	A, should be fine to leave as written.	А		

			To	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
259	M2101.18	Polyethylene plastic pipe and tubing	N	Similar language in IMC section 1210.6.6	N	N	A, should be fine to leave as written.	А		
260	M2101.18.1	Heat-fusion joints	N	Similar language in IMC section 1210.6.6.1	N	N	A, should be fine to leave as written.	А		
261	M2101.18.2	Electrofusion joints	N	Similar language in IMC section 1210.6.6.2	N	N	A, should be fine to leave as written.	А		
262	M2101.18.3	Stab-type insert fittings	N	Similar language in IMC section 1210.6.6.3	N	N	A, should be fine to leave as written.	А		
263	M2101.19	Polypropylene (PP) plastic	N	Similar language in IMC section 1210.6.7	N	N	A, should be fine to leave as written.	А		
264	M2101.19.1	Heat-fusion joints	N	Similar language in IMC section 1210.6.7.1	N	N	A, should be fine to leave as written.	А		
265	M2101.19.2	Mechanical and compression sleeve joints		Similar language in IMC section 1210.6.7.2	N	N	A, should be fine to leave as written.	А		
266	M2101.20	Raised temperature polyethylene (PE-RT) plastic tubing	N	Similar language in IMC section 1210.6.8	N	N	A, should be fine to leave as written.	А		
267	M2101.20.1	Compression-type fittings	N	Similar language in IMC section 1210.6.8.1	N	N	A, should be fine to leave as written.	А		
268	M2101.20.2	PE-RT-to-metal connections		Similar language in IMC section 1210.6.8.2	N	N	A, should be fine to leave as written.	А		
269	M2101.20.3	Heat-fusion joints		No similar language in IMC for PE-RT piping. Similar language in IMC section 1210.6.6.1	N	N	A, should be fine to leave as written.	А		
270	M2101.20.4	Electrofusion joints		No similar language in IMC for PE-RT piping. Similar language in IMC section 1210.6.6.2	N	N	A, should be fine to leave as written.	А		
271	M2101.21	PVC plastic pipe	N	Similar language in IMC section 1210.6.9	N	N	A, should be fine to leave as written.	А		
271a	M2101.22	Shutoff valves		Similar language in IMC section 1210.7	N	N	A, should be fine to leave as written.	А		
272	M2101.22.1	Heat exchangers		Similar language in IMC section 1210.7.1	N	N	A, should be fine to leave as written.	А		
273	M2101.22.2	Central systems		Similar language in IMC section 1210.7.2	N	N	A, should be fine to leave as written.	А		
274	M2101.22.3	Pressure vessels	N	Similar language in IMC section 1210.7.3	N	N	A, should be fine to leave as written.	А		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section	Suzjesi	Y or N	Description of enange	M=	e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	comments
275	M2101.22.4	Pressure-reducing valves	N	Similar language in IMC section 1210.7.4	N	N	A, should be fine to leave as written.	А		
276	M2101.22.5	Equipment and appliances	N	Similar language in IMC section 1210.7.5	N	N	A, should be fine to leave as written.	А		
277	M2101.22.6	Expansion tanks	N	Similar language in IMC section 1210.7.6	N	N	A, should be fine to leave as written.	А		John CCP
278	M2101.23	Reduced pressure		Similar language in IMC section 1210.7.7	N	N	A, should be fine to leave as written.	А		
279	M2101.24	Installation	N	Similar language in IMC section 1210.8	N	N	A, should be fine to leave as written.	А		
280	M2101.25	Protection of potable water	N	Similar language in IMC section 1210.8.1	N	N	A, should be fine to leave as written.	А		
281	M2101.26	Pipe penetrations	N	Similar language in IMC section 1210.8.2	N	N	A, should be fine to leave as written.	А		
282	M2101.27	Clearance from combustibles	N	Similar language in IMC section 1210.8.3	N	N	A, should be fine to leave as written.	А		
283	M2101.28	Contact with building material		Similar language in IMC section 1210.8.4	N	N	A, should be fine to leave as written.	А		
284	M2101.29	Strains and stress	N	Similar language in IMC section 1210.8.5	N	N	A, should be fine to leave as written.	А		
285	M2101.29.1	Flood hazard	N	Similar language in IMC section 1210.8.6	N	N	A, should be fine to leave as written.	А		
286	M2101.30	Chemical compatibility		Similar language in IMC section 1210.8.10	N	N	A, should be fine to leave as written.	А		
287	M2101.31	Makeup water	N	Similar language in IMC section 1210.9	N	N	A, should be fine to leave as written.	А		
288	M2102.1	Baseboard convectors	N	No similar language found in IMC	N	N	A, should be fine to leave as written.	А		
289	Section M2103	Floor heating systems		2024 IMC Section 1209, Embedded piping has some similar language	N		A, entire section should be fine to accept as written	A		
290	Section M2104	Low temperature piping		2024 IMC Section 1209, Embedded piping has some similar language	N	N	A, entire section should be fine to accept as written	А		
291	M2105	Ground-source heat- pump system loop piping		2024 IMC Section 1210 has similar language except for the following:	N	I NI	CCP to copy requirements in IMC Section 1210			Tim reach out to MDH
292	M2201.1	Materials	N	UL listings for oil tanks are referenced in the fire code (IFC)	N	N	A, should be fine to leave as written.	А		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N		M=I	e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	Comments
293	M2201.1.2	Above-ground tanks	N	660 gallons is referenced in 603.3.2.1 of the IFC	N	N	A, should be fine to leave as written.	А		
294	M2201.2.1	Tanks within buildings	N	Allowing tanks within buildings is referenced in IFC 605.4 as referenced in 2024 IMC section 1301.2	N	N	A, should be fine to leave as written.	А		
295	M2201.2.2	Outdoor above-ground tanks		No similar language found regarding the 5' property line clearance	N	N	A, should be fine to leave as written.	А		
296	M2201.3	Underground tanks	N	No similar language found. NFPA 31 has requirements for underground fuel oil tanks	N	N	A, should be fine to leave as written.	А		
297	M2201.4	Multiple tanks	N	No similar language found.	N	N	A, should be fine to leave as written.	А		
298	M2201.5	Oil gauges	N	Similar language in IMC section 1306.4	N	N	A, should be fine to leave as written.	А		
299	M2201.6	Flood-resistant installation	N	Similar language in 2024 IMC section M1401.5	N	N	A, should be fine to leave as written.	А		
300	M2201.7	Tanks abandon or removed	N	Similar language in IMC section 1301.5	N	N	A, should be fine to leave as written.	А		
301	M2202.1	Materials	N	Similar language in IMC section 1302	N	N	A, should be fine to leave as written.	А		
302	M2202.2	Joints and fittings	N	Similar language in IMC section 1303	N	N	A, should be fine to leave as written.	А		
303	M2202.3	Flexible connections	N	Similar language in IMC section 1302.8	N	N	A, should be fine to leave as written.	А		
304	M2203.1	General	N	No similar language found.	N	N	A, should be fine to leave as written.	А		
305	M2203.2	Supply piping	N	Similar language in IMC section 1305.1	N	N	A, should be fine to leave as written.	А		
306	M2203.3	Fill piping	N	Similar language in IMC section 1305.6 and 1305.7	N	N	A, should be fine to leave as written.	А		
307	M2203.4	Vent piping	N	Some similar language in IMC section 1305.7	N	N	A, should be fine to leave as written.	А		
308	M2203.5	Vent termination	N	Similar language in IMC section 1305.7	N	N	A, should be fine to leave as written.	А		

			T	o be completed by Chair				To be completed by TAG members				
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		A - Accept	TAG Group Consensus	Comments	
No.	Section		Y or N		M=I	e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N		
309	M2203.6	Cross connection of tanks	N	No similar language found. IFC has requirements for fuel oil tanks including allowable storage size	N	N	A, should be fine to leave as written.		А			
310	M2203.7	Corrosion protection	N	No similar language	N	N	A, should be fine to leave as written.				Table for MPCA requirements no requirements for residential	
311	M2204.1	Pumps	N	Similar language in IMC secion 1302.7	N	N	A, should be fine to leave as written.		А			
312	M2204.2	Shutoff valves	N	Similar language in IMC section 1307	N	N	A, should be fine to leave as written.		А			
313	M2204.3	Maximum pressure	N	Chapter 8 of NFPA 31 has the 3 pound requirements	N	N	A, should be fine to leave as written.		А			
314	M2204.4	Relief valves	N	Similar language in IMC sections 1307.4 and 1307.5	N	N	A, should be fine to leave as written.		А			
315	Chapter 23	Solar thermal energy systems	N	Similar language in IMC Chapter 14	N	N	A, entire chapter should be fine to accept as written		А			
316	G2401	General	N	Minnesota has scoping amendment	N	N	NEED CCP to address to align with 1346.5101				Table for CCP Brian or Staff	
317	G2402.1	Scope	N	Similar language in IFGC 201.1	N	N	A, should be fine to leave as written.		А			
318	G2402.2	Interchangeability		Similar language in IFGC 201.2	N	N	A, should be fine to leave as written.		А			
319	G2402.3	Terms defined in other codes		Similar language in IFGC 201.3	N	N	A, should be fine to leave as written.		A		Table	
320	G2403	Approved	N	IFGC has different language	N	N	CCP to copy requirements in IFGC				Table	
321	G2403	Approved agency		IFGC has different language	N	N	CCP to copy requirements in IMC		А		Table CCD to mimic ather and to	
322		Conner alley		IFGC has different language	N	N	CCP to copy requirements in IFGC		٨		Table CCP to mimic other codes	
323	G2403	Copper alloy		No existing definition in 1346	N	N	A, should be fine to leave as written.		A		Table Driver and Chaff CCD	
324	G2404.11	Condensate pumps	N	Similar language in IFGC 307.6	N	N	Deleted in IFGC, CCP needed to delete in IRC				Table Brian or Staff CCP	

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	
325	G2405	Structural Safety	N	Similar language in IFGC section 302	N	N	A, entire section should be fine to accept as written	А		
326	G2406.2	Prohibited locations	N	Similar language in IFGC 303.3	N		CCP to remove items 3 and 4 as found in IFGC 303.3			Have CCP
	G2407.5, G2407.5.1, G2407.5.2, G2407.5.3, G2407.5.3.1, G2407.5.3.2	Indoor combustion air	N	Similar language in IFGC 304.5	N		Follow TAGS recommendation for John Smiths CCP to IFGC 304.5			Have John CCP
328	G2407.6.	Outdor combustion air	N	Similar language in IFGC 304.6	N	N	Follow TAGS recommendation for John Smiths CCP to IFGC 304.6			Have John CCP
329	G2707.7, G2707.7.1, G2707.7.2,	Combination indoor and outdoor combustion air	N	Similar language in IFGC 304.7	N	N	Follow TAGS recommendation for John Smiths CCP to IFGC 304.7			Have John CCP
330	G2407.9	Mechanical combustion air supply	N	Similar language in IFGC 304.9	N	N	Follow TAGS recommendation for John Smiths CCP to IFGC 304.9			Have John CCP
331	G2407.10	Louvers and grilles	N	Similar language in IFGC 304.10	N	N	Follow TAGS recommendation for John Smiths CCP to IFGC 304.9			Have John CCP
332	G2407.11	Combustion air ducts	N	Similar language in IFGC 304.11	N	N	Follow TAGS recommendation for John Smiths CCP to IFGC 304.11			Have John CCP
333	G2408	Installation		Similar language found in IFGC Section 305	N		A, entire section should be fine to accept as written	А		
334	G2409	Clearance reduction	N	Similar language found in IFGC Section 308	N	N	A, entire section should be fine to accept as written	А		
335	G2410	Electrical		Similar language found in IFGC Section 309	N	N	A, entire section should be fine to accept as written	А		

			T	o be completed by Chair				To be completed by TAG members				
Item	I IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		Recommendation A - Accept	TAG Group Consensus		
No.		Subject	Y or N	- Description of change	N=None L=Low M=Med H=High		R - Reject AM - Amend	Y or N	Comments			
336	G2411	Electrical bonding	N	Similar language found in IFGC Section 310	N	N	A, entire section should be fine to accept as written		A			
337	G2412	General	N	Similar language found in IFGC Section 401	N	N	A, entire section should be fine to accept as written		А			
338	G2413	Pipe sizing	N	Similar language found in IFGC section 402. Minor changes to tables G2413.4(12) G2413.4(19) G2413.4 (20) minor changes to Section 402.7	N	N	CCP needed to add Table 402.4 (2)A				No CCP needed to add Minnesota amended Table 402.4(2)A Pipe sizing for natural gas. Need to add	
339	G2414	Piping materials		Similar language found in IFGC Section 403. Minor changes to Table G2414.8.2, Section G2414.9.5	N	N	A, entire section should be fine to accept as written		А			
340	G2415	Piping system Installation	N	Similar language found in IFGC Section 404	N	N	A, entire section should be fine to accept as written		А			
341	G2416	Piping bends and changes in direction	N	Similar language found in IFGC Section 405	N	N	A, entire section should be fine to accept as written		А			
342	G2417	Inspection, testing and purging	N	Similar language found in IFGC Section 406.	N	N	CCP needed to align IFGC section 406.4 with test duration and test gauges in section G2417.4.1				Have CCP	
343	G2418	Drips and slope piping		Similar language found in IFGC Section 408.	N		A, entire section should be fine to accept as written		А			
344	G2420	Shutoff valves	N	Similar language found in IFGC Section 409	N	N	Table G2420.1 until CCP for 409.1.4 and 409.2 is submitted and approved				Have CCP	
345	G2421	Flow controls	N	Similar language found in IFGC Section 410	N		A, entire section should be fine to accept as written		А			
346	G2422	Appliance connections	N	Similar language found in IFGC Section 411	N	N	A, entire section should be fine to accept as written		А			
347	G2423	Compressed natural gas motor vehicle fuel- dispensing facilities	N	G2423 refers to IFC for information.	N		A, entire section should be fine to accept as written		А			

			T	o be completed by Chair				To be completed by TAG members				
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject		A - Accept	TAG Group Consensus	Comments	
No.	Section		Y or N		M=	e L=Low Med High	AM - Amend or Comments		R - Reject AM - Amend	Y or N		
348	G2424	Piping support intervals	N	Similar language found in IFGC Section 415	N	N	A, entire section should be fine to accept as written		А			
349	G2425	General		Similar language found in IFGC Section 501	N	N	CCP needed to align G2425.7 with IFGC 501.7 and G2425.8 with IFGC 501.8		А			
350	G2426	Vents	N	Similar language found in IFGC Section 502	N	N	A, entire section should be fine to accept as written		А			
351	G2427	Venting of appliances		Similar language found in IFGC Section 503	N	N	A, entire section should be fine to accept as written		А			
352	G2428	Sizing of category I appliance venting systems	N	Similar language found in IFGC Section 504	N	N	A, entire section should be fine to accept as written		А			
353	G2429	Direct -vent, integral vent, mechanical vent and ventilation/exhaust hood venting		Similar language found in IFGC Section 505	N		A, entire section should be fine to accept as written		А			
354	G2430	Factory-built chimneys	N	Similar language found in IFGC Section 506	N		A, entire section should be fine to accept as written		А			
355	G2431	General	N	Similar language found in IFGC Section 601	N	N	A, entire section should be fine to accept as written		А			
356	G2432	Decroative appliances for installation in fireplaces	N	Similar language found in IFGC Section 602	N	N	CCP needed to align G2432.3 with 1346.5602.3				Have Brian CCP	
357	G2433	Log lighters	N	Similar language found in IFGC Section 603	N	N	CCP needed to align G2433.1 with 1346.5603.1				Table Chris CCP	
358	G2434	Vented gas fireplaces (decorative appliances)	N	Similar language found in IFGC Section 604	N		A, entire section should be fine to accept as written		А			

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N			e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	
359	G2435	Vented gas fireplace heaters		Similar language found in IFGC Section 605	N		A, entire section should be fine to accept as written	А		
360	G2436	Vented wall furnaces	N	Similar language found in IFGC Section 608	N		A, entire section should be fine to accept as written	А		
361	G2437	Floor furnaces	N	Similar language found in IFGC Section 609	N	N	A, entire section should be fine to accept as written	А		
362	G2438	Clothes dryers	N	Similar language found in IFGC Section 613	N		A, entire section should be fine to accept as written	А		
363	G2439	Clothes dryer exhaust		Similar language found in IFGC Section 614	N		A, entire section should be fine to accept as written	А		
364	G2440	Sauna heaters	N	Similar language found in IFGC Section 615	N		A, entire section should be fine to accept as written	А		
365	G2441	Pool and spa heaters		Similar language found in IFGC Section 617	N		A, entire section should be fine to accept as written	А		
366	G2442	Forced air warm-air furnaces		Similar language found in IFGC Section 618	N		A, entire section should be fine to accept as written	А		
367	G2443	Conversion burners		Similar language found in IFGC Section 619	N		A, entire section should be fine to accept as written	А		
368	G2444	Unit heaters	N	Similar language found in IFGC Section 620	N	N	A, entire section should be fine to accept as written	А		
369	G2445	Unvented room heaters		Similar language found in IFGC Section 621	N	N	CCP needed to follow Minnesota amendment to IFGC 621			Have CCP Staff
370	G2446	Vented room heaters	N	Similar language found in IFGC Section 622	N	N	A, entire section should be fine to accept as written	А		

			T	o be completed by Chair						To be completed by TAG members
Item	2024 IRC Code	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject	Recommendation A - Accept	TAG Group Consensus	Comments
No.	Section		Y or N		M=	e L=Low Med High	AM - Amend or Comments	R - Reject AM - Amend	Y or N	
371	G2447	Cooking appliances		Similar language found in IFGC Section 623	N	N	A, entire section should be fine to accept as written	А		
372	G2448	Water heaters	N	Similar language found in IFGC Section 624	N	N	A, entire section should be fine to accept as written	А		
373	G2449	Air-conditioning appliances		Similar language found in IFGC Section 627	N	N	A, entire section should be fine to accept as written	А		
374	G2450	Illuminating appliances	N	Similar language found in IFGC Section 628	N	N	A, entire section should be fine to accept as written	А		
375	G2451	Infrared radiant heaters		Similar language found in IFGC Section 630	N	N	CCP needed to allow vented infrared radiant heaters			Table CCP Tim
376	G2452	Boilers	N	Similar language found in IFGC Section 631	N	N	A, entire section should be fine to accept as written	Have CCP approved		
377	G2453	Outdoor decorative applliances	N	Similar language found in IFGC Section 635	N	N	A, entire section should be fine to accept as written			Have Brian CCP