			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,		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	
1	1346.0050.		Incorporation by		Incorporate chapters 2-15 of the 2024 IMC	M=Med,	H=High N		AM	Υ		
	1346.0050.		Reference Incorporation by	Y	Change the reference to NFPA 96-2017 to NFPA	N	N	AM AM	AM	Υ		
3	1346.0050.		Reference Incorporation by	Y	96-2024 Remove ASHRAE 62.2 as referenced	N	N	AM	Repeal	Υ		Vote of 9-0 in favor with 1 abstain
4	1346.0050.		Reference Incorporation by	Y	Change the reference to ASHRAE 154-2016 to	N	N	AM				Table for future considerations
5	1346.0201.4	201.4	Reference Terms not defined	Υ	ASHRAE 154-2022 Chapter 1300 is looking to change the definition			Need to table and revisit when the MN rules 1300 makes a decision				Table for future considerations
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	AM			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	А	N		Vote of 6-4 in favor
9		Section 202	Ceiling radiation damper	N	Changed definition for ceiling radiation damper in the 2021. Added dynamic requirements	N	N	A	A	Υ		
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				Brian Stemwedel will write CCP
12		Section 202 Section 202	Condensing unit Decorative solid fuel burning appliance	N 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	A	А	Υ		
15		Section 202	Draftstop	N	New definition in the 2024	N	N	Accept: Aligns with the 2024 IBC	А	Υ		
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		
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	Υ		Remove Minnesota amendment

			Chapter 1346 M	echanical ar	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 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
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.	А	Υ		
19		Section 202	Grease duct	N	New definition in the 2024	N	N	Recommend we follow ASHRAE 154 definition for grease duct	R	Υ		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	А	А	Υ		
21		Section 202	Gypsum wallboard	N	New definition in the 2024, copied from the IBC	N	N	А	А	Υ		
22		Section 202	Heat pump	N	Changed definition in the 2024 for heat pump	N	N	Accept: Aligns with industry standards.				John Smith will write 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	А	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	Y	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	Υ		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	Υ		
32		Section 202	Refrigerant	N	Changed the defintion in the 2024 providing clarity	N	N	А	А	Υ		Vote 10-0 in favor
33		Section 202	Refrigerant designation	N	Added definition in the 2024	N	N	А	А	Υ		
34		Section 202	Refrigerant safety group classification	N	Added definition in the 2021 and revised it in the 2024	N	N	А	А	Υ		
35		Section 202	Refrigeration system	N	Changed from Refrigerating System and changed the verbiage in the 2024	N	N	A	А	Y		
		Section 202	Sealed	Y	Remove	N	N	UL181 is designed for duct sealing. Are other sealing methods can be used for other materials.	Repeal	Y		Remove Minnesota amendment
37 38		Section 202 Section 202	Steam bath equipment Solid fuel appliance	N	Added definition in the 2024 Remove?	N N	N N	A Chapter 9 addresses listed	A Repeal	Y		
30	1340.0202	Section 202	Solid fuel appliance	Y	Wellione;	IN	IN	appliances.	переаг			

			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	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None M=Med,		or Comments	AM - Amend	Y or N	Y or N	
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	A	A			
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	A	A			
46	1346.0303.8	303.8.	Elevator shafts	Υ	Deleted in 1346.0303.8.	N	N	Change to read mechanical systems shall be installed in an elevator shafts as allowed in MR1305				Brian will call elevator TAG leaders and get clarification
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		Table 305.4	Piping support spacing	N	Changed the table in the 2024 removing PB	N	N	А				Concerns with spacing table. Need revisiting?
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	R			John write CCP
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	A	A			
52	1346.0306.5	306.5	Mechanical equipment and appliances on roofs and elevated structures	Υ	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.				CCP needed, remove amended language for Item 6 Britt and I will propose CCP to align IBC with IMC. Keep aligned with IFGC
53	1346.0306.5.1	306.5.1	Sloped roofs	Υ		N	N	Remove amendment. Keep model code language.				CCP needed, remove amended language for Item 6. Britt and I will propose CCP to align IBC with IMC. Keep aligned with IFGC
54	1346.0306.5.2	306.5.2	Electrical requirements	Y		N	N	Remove amendment. Keep model code language.	AM			Will need to revisit in the IRC mechanical provisions. Keep amendment
55	1346.0306.5.3		Permanent ladders	Υ		N	N	AM: Add same requirements as discussed in IMC 306.5				CCP needed, remove amended language for Item 6. Britt and I will propose CCP to align IBC with IMC. Keep aligned with IFGC
56		307.1.1	Identification	N	Added verbiage in the 2021, copied in the 2024	N	N	A A	A			
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	A	А			

			Chapter 1346 M	echanical 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 AM - Amend	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None, M=Med,		or Comments	AW	Y or N	Y or N	
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	Υ	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.				Staff will write CCP align with IFGC
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	Υ	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.				Move to 608 and Chapter 12 John will CCP
63	1346.0401.2	401.2	Ventilation required	Υ	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	Y				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	Υ				Since we are moving the residential mechanical provisions to the IRC, the section will need to be reviewed and revised.	REPEAL			
67 68		401.4 403.2.1	Intake opening location  Recirculation of air	Υ	2021 revised verbiage as well as 2024.  2021 changed verbiage to add ANSI/ACCA 10	N N	N N	Review, suggest adopting model code language.	A			
		403.2.1	Outdoor air and local exhaust airflow rates	N Y	Manual SPS and remains in the 2024.  Minnesota amendment references  MR1346.0401.2.2.	N	N	A Suggest adopting model code language since MR1346.0401.2.2 will be revised or deleted	A			
70		403.3.1	Other buildings intended to be occupied	N	2024 verbiage change.	N	N	A A	А			
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	A			

			Chapter 1346 M	echanical 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 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
72		403.3.1.3	System operation	N	Changes to verbiage in the 2021 kept in 2024	N	N	A	А			
73		403.3.1.5	Balancing	N	regarding occupied times  This section was removed in the 2021 and also in the 2024. Balancing has been moved to	N	N	A	A			
74	1346.0403.3.2	403.3.2	Group R2, R3 and R4 occupancies, three stories and less	Y	Section 608  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	N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.				TABLE
75	1346.0403.3.2	403.3.2.1	Outdoor air for dwelling units	Υ	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	N	The IMC will need to address these occupancies. Also will need to have the IRC mechanical provisions aligned.				TABLE
76	1346.0403.3.2	403.3.2.2	Outdoor air for other spaces	Υ	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.				TABLE
77	1346.0403.3.2	403.3.3	Local Exhaust	Υ	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.				TABLE
78		Table 403.3.2.3	Minimum required local exhaust rates for group R-2, R-3 and R-4 occupancies	Y	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.				TABLE
79	1346.0403.3.2	403.3.2.4	System controls	Υ	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.				TABLE
80	1346.0403.3.2	403.3.2.5	Ventilating equipment	Υ	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.				TABLE
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
83	1346.0404.4		Prohibition of heated commercial parking garages	Υ	Minnesota amendment	N	N	Renumber	Renumber			
84		407	Ambulatory care facilities and Group I-2 occupancies	N	Changes in the 2021 and in the 2024 adding NFPA 99	N	N	А	А			

			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	S Comments
85		501.2	Independent system required	N	Changed verbiage in the 2021, copied in the 2024.	N	N	A				Lewis Johnson will revist with CCP
86		501.3	Exhaust discharge	Y	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.	Keep amendment			john will revisit with CCP
87		501.3.1	Location of exhaust outlets	N	Changes in the 2021 and the 2024	N	N	A	А			
		501.4	Pressure equalization	Y	Minnesota amended this section.	N	N	The following Minnesota amended sections, 501.4.1, 501.4.2, 501.4.2.1, 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 90		501.6 502.9.5	Common ducts Flammable and	N	Added section in the 2024 2021 added an exception addressing breweries	N N	N N	A	A A			
			combustible liquids	N			IN	A	A			
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	А	А			
92		504.2	Exhaust penetrations	N	2024 changed verbiage to include draftstops	N	N	A	A			
93 94		504.4.1 504.6	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	A	А			
96		504.8.1	Sheild plates	N	2024 added a subsection that was part of the original 504.8	N	N	А	А			
97		504.10.	Commercial clothes dryers	N	2024 added UL 2158A listing.	N	N	А	А			
98	1346.0505.2	505.2	Domestic cooking exhaust	Y	Minnesota added another exception for domestic kitchen exhaust hoods.	N	N	Remove amendment. Keep model code language.	А			
99		505.3	Exhaust ducts	N	2021 added language that was revised again in 2024	N	N	А				Table for further review. Staff concluded an amendment is not necessary.
100		505.7	Group I-1 occupancies	N	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.				Table for further review. 7-1-24 need to schedule with 1305
101		505.8	Group I-2 occupancies	N	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.				Table for further review.7-1-24 need to schedule with 1305
102		506.2	Corrosion protection	N	2024 added exhaust equipment to the section	N	N	A	А			
103	1346.0506.3	506.3	Ducts serving Type 1 hoods	Y	Minnesota removed model code language 506.3 adding reference to NFPA 96 and ASHRAE 154.	N	N	Modify amendment as needed.				Table for staff review
104	1346.0506.4	506.4	Ducts serving Type II hoods	Υ	Minnesota added a reference to ASHRAE 154 to this section.	N	N	Modify amendment as needed.				Table for staff review

			Chapter 1346 M	1echanical ar	nd Fuel Gas Code, Mechanical Code Port	ion						To be completed by TAG members
item i	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
105 13	346.0506.4.1	506.4.1	Ducts	Υ	Minnesota added a reference to MR1346.0504.1.1, Testing.	N	N	Modify amendment as needed providing guidance.				Table for staff review
106 13	346.0506.4.1.1		Testing	Υ		N	N	Modify amendment as needed providing guidance.				Table for staff review
107 13	.346.0506.5	506.5	Exhaust equipment	Y		N	N	Modify amendment to include IMC 506.5.2.				Table for staff review
108 13	346.0507	507	Commercial Kitchen Hoods	Y		N	N	Keep amendment				Table for staff review
		508.1	Makeup air	Υ		N	N	Keep amendment				Table for staff review
		508.1.1	Makeup air temperature	Y		N	N	Visit amendment to follow the model code language regarding the 10 degrees. Would also address cooling of the air				Table for staff review, also review food code and OSHA
111 13	346.0508.1.2		Makeup and ventilation air distribution	Υ		N	N	Keep amendment and following sections in 508	Repeal			
112 50	09		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			
114 13	346.0510.1	509.1	Exception	Υ	Minnesota added an amendment	N	N	Remove amendment. Keep model code language. TAG members to research this section.				TAG member will provide a CCP
115 5:	10.4	509.4	Independent system	N	2021 removed code section, 2024 followed	N	N	Accept. Review Minnesota amendment to 510.1.	А			
116 53	10.6.5	509.5.5	Makeup air	N	2021 changed language allowing makeup air by gravity as well as mechanically and renumbered in 2024	N	N	А				Staff will provide CCP
117 5:	11	510	Dust, stock and refuse conveying systems	N	2024 changed numbering sequence	Ν	N	A	А			
118 5:	11.1	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			
119 5:	11.1.5	510.1.5	Explosion control	N	2021 changed the heading and verbiage inside the section, kept in the 2024	N	N	А	А			
120 13	346.0512.1		Radon	Y	Minnesota added an amendment regarding radon.	N	N	Delete amendment. 1303 has the requirements	Repeal A			We need to keep as plastic pipe is allowed along with other requirements not specified in this section. Add to IRC mechanical provisions.
121 5:	14.2	513.2	Prohibited applications	N	2021 removed Type 2 from item 4, copied in the 2024	N	N	A	А			
122		601.2	Air movement in egress elements	N	2021 changed exception 4 to reference ASHRAE 170, copied in the 2024	N	N	А	А			
123		601.5	Return air openings	N	2024 changed item 2 adding clarification	N	N	A	A			
124		601.5	Return air openings	N	2024 changed item 7 removing closet and adding clarification	N	N	A	А			
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	A	А			
126		601.5	Return air openings	N	2024 changed verbiage for swimming pools	N	N	A	A			
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	A	А			
129	ı	602	Plenums	N	2021 changed verbiage, copied in the 2024. The 2024 revised the entire section	N	N	A	А			
130 13	346.0602.2.1.9		Piping in plenums	Y	Minnesota amendment	N	N	Remove amendment, keep model code language	Repeal			

			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
131		603.5.1	Gypsum ducts	N	2021 added verbiage, copied in the 2024	N	N	A	А			
132	1346.0603.8.4		Drainage and insulation	Υ	Minnesota added a amendment.	N	N	A	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 frictiontype 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	Y	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			
136 137		607.2 607.2.3	Installation Static dampers	N	2021 changed verbiage, copied in the 2024 2021 added a code section, remains in the 2024	N	N	A	Table Table			
			Static dampers	N	2021 added a code section, remains in the 2024	N	N	A	Table			
138		607.2.4	Mechanical, electrical and plumbing controls	N	2024 added a new code section	N	N	А	Table			
139		607.2.4.1	Controls not permitted to be installed through dampers	N	2024 added a new code section	N	N	А	Table			
140		607.3.1	Damper testing	N	2021 changed verbiage, remains in the 2024	N	N	А	Table			
141		607.3.3.1	Fire damper activation	N	2021 changed verbiage and heading, remains in the 2024	N	N	А	Table			
142		607.4	Access and identification	N	2021 changed section and added subparts to the section, remains in the 2024	N	N	А	Table			
143		607.5.2	Fire barriers	N	2021 changed verbiage (flexible ducts), remains in the 2024	N	N	A, verify language in the IBC  Tag group  recommendations.	Table			
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.	Table			
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.	Table			
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.	Table			
147		607.6.1	Through penetrations	Y	2024 changed verbiage	N	N	A, verify language in the IBC Tag group recommendations.	Table			
148			Dynamic systems	N	2021 added subpart, remains in the 2024.	N	N	A, verify language in the IBC  Tag group  recommendations.	Table			
149		607.6.2.1.2	Static systems	N	2021 added subpart, remains in the 2024.	N	N	A, verify language in the IBC  Tag group  recommendations.	Table			
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.	Table			
151		608	Balancing	N	2021 added a stand alone balancing section, remains in the 2024	N	N	Consider an amendment	Table			Tag member will draft amendment

			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 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	
152	MR1346.0801.10	801.10.	Connection to fireplace	Υ	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	А	A			
154	MR1346.0901.5		Unvented heaters and appliances	Υ	Keep Minnesota amendment	N	N	A	А			
155		905.1	Fireplace, stoves and heaters	N	2021 added verbiage, remains in the 2024	N	N	A	Table			Brian will review
156		907.1	Incinerators and crematories	N	2024 changed verbiage	N	N	A	А			
157		908.1	Coolong towers, evaporative condensers and fluid coolers	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
158		912.1	Infrared radiant heaters	N	2024 changed verbiage	N	N	A	А			
159		912.2	support	N	2024 changed verbiage from infrared radiant heaters to electric heaters since this is not fuel gas	N	N	A	А			
160		916.1	Pool and spa heaters	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
161		918.1	Forced-air warm-air furnaces	N	2021 changed verbiage, remains in the 2024	N	N	A	А			
162		918.2	Heat pumps		2021 changed verbiage, remains in the 2024	N	N	А	А			
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	А	А			
165		930	Large diameter ceiling fans	N	2021 renumbered from 929, remains in the 2024	N	N	A	Table			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	А	А			
167	MR1346.1001.1	1001.1	Boilers	Υ	Minnesota amends this section, also revised in the 2024.	N	N	A	Table			Staff will write CCP
168	MR1346.1001.2		Boilers	Υ	Minnesota amendment,	N	N	Visit amendment to follow direction from Boiler and HPP divisions	Table			Staff will write CCP
169	MR1346.1001.3		Pressure vessels	Υ	Minnesota amendment	N	N	Need revisions to follow the State Boiler and HPP individuals, also revisit scoping references, need CCP	Table			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	Table			Kevin will write CCP
171	MR1346.1004.1	1004.1	Standards	Υ	Minnesota amends this section, also revised in the 2021,	N	N	A	Repeal			
172	MR1346.1006.4	1006.4	Approval of safety and safety relief valves	Υ	Minnesota amendment	N	N	Revert to model code language	Repeal			
173			Safety and relief discharge	Υ	Minnesota amendment. Also 2024 changed verbage	N	N	Revert to model code language	Repeal			
174	MR1346.1006.9	1006.9	Boiler shutdown switch	Y	Minnesota amendment	N	N	Visit amendment to follow direction from Boiler and HPP divisions	Keep amendment			

			Chapter 1246 M	ochanical 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	R - Reject	Recommendation A - Accept R - Reject	TAG Group Consensus	Stake- holder Consensus	
				Y or N		N=None, M=Med,		AM - Amend or Comments	AM - Amend	Y or N	Y or N	
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		Minnesota amends, 2021 changed verbiage, as well as 2024 changed verbiage.	N	N	Review, suggest adopting model code language	Table			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	А	Table			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	Table			John will write CCP
180		1101.2	Factory-built equipment and appliances	N	2021 added verbiage, remains in the 2024	N	N	А	А			
181		Table 1101.2	Factory-built equipment and appliances	N	Table changed in the 2021, remains in the 2024	N	N	А	А			
182		1101.2.1	Group A2L, A2, A3 amd 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	А	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	А	Α			
187		1102.2.1	Mixing	N	2024 changed verbiage	N	N	A	A			
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	A	A			
191		1104.2.2	Industrial occupancies and refrigerated rooms	N	2021 changed verbiage and 2024 also changed verbiage	N	N	А	А			
192		1104.3.1	Air conditioning for human comfort	N	2024 changed verbiage and layout	N	N	А	А			
193			Group A2, A3, B2 and B3 refrigerants	IN	2024 changed heading and verbiage	N	N	А	А			
194		1104.3.3	All occupancies	N	2021 changed verbiage, remains in the 2024	N	N	A	Α			
195		1104.3.4	Protection from refrigerant decomposition		2021 changed verbiage in exception 1, remains in the 2024	N	N	А	А			
196		1105.6.3	Ventilation rate	N	2021 changed verbiage, remains in the 2024	N	N	A	A			
197		1105.8	Ammonia discharge	N	2021 removed the section, copied in the 2024	N	N	A	A			
198		1105.9	Emergency pressure	N	2021 renumbered to 1109.8 and changed	N	N	А	А			
455		1105.0	control system		verbiage, remains in the 2024							Cuff III
199 200		1105.9 1106.3	Means of egress Ammonia room	N	2021 added a section, copied in the 2024 2021 removed section, still removed in the	N	N	A	Table			Staff will research with IBC
			ventilation	N	2024. renumbered following sections	N	N	А	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			
202		1106.4	Group A2L and B2L refrigerants	N	2021 changed verbiage. 2024 removed changes to the 2021 and added a new section	N	N	А	А			

	ota Code "I" Code			nd Fuel Gas Code, Mechanical Code Port							To be completed by TAG members
	ction Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value N=None,	Cost Impact L=Low	Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Consensus	Comments
			Y or N		M=Med, I		or comments		Y or N	Y or N	
203	1106.4.1	Elevated temperatures	N	2021 changed verbiage. 2024 removed changes to the 2021 and added a new section	N	N	A	А			
204	1106.4.2	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	A			
207	1107	Piping materials	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	A	А			
208	1108	Joints and connections	N	2021 changed the entire section, 2024 made revisions to the entire section.	N	N	A	А			
209	1109	Refrigerant pipe	N	2021 changed the entire section, 2024 made	N	N	A	A			
210	1110	installation  Refrigerant piping	N	revisions to the entire section.  2021 changed the entire section, 2024 made	N	N	A	A			
211 1109	1111	system test Periodic testing	N	revisions to the entire section.  2021 renumbered section to 1111, remains in	N	N	A	A			
			IN .	the 2024							
212	1201.1 Table 1202.4	Hydronic piping Hydronic pipe	N N	2024 changed verbiage 2021 changed table as did 2024	N N	N N	A A	A			
213	Table 1202.5	Hydronic pipe fittings	N	2021 changed table as did 2024 2021 changed table as did 2024	N	N	A	A			
215	1203.3.4	Solvent-cemented joints	N	2021 changed verbiage as did 2024	N	N	A				
216	1203.7	CPVC plastic pipe	N	2021 changed verbiage remains in the 2024	N	N	A				
217	1203.8	CPVC/AL/CPVC plastic	N	2021 added section, renumbered rest of section	N	N	A				
218	1203.8	pipe Polybutelyne plastic pipe		remains in the 2024 2024 removed section, renumbered rest of							
		and tubing	N	section	N	N	A				
219	1203.9.3	Push-fit fittings	N	2021 renamed section and changed verbiage, reamins in 2024	N	N	А				
220	1203.13	Stainless steel pipe	N	2024 added section, renumbered rest of section	N	N	A				
221	1203.14	Stainless steel tubing	N	2024 added section, renumbered rest of section	N	N	A				
222	1203.16.3	Push-fit fittings	N	2021 changed verbiage, copied in the 2024	N	N	A				
223	1205.1	Where required	N	2024 changed verbiage	N	N	Α				
224 MR1346.1	.1205.1.6	Expansion tanks	Υ	Minnesota Amendment	N	N	Revert to model code language				
225 MR1346.1	1206.1.1	Prohibited tee applications	Y	Minnesota Amendment	N	N	Revert to model code language				
226 MR1346.1	1206.12	Draining and venting	Υ	Minnesota Amendment almost copies 1206.2	N	N	Revert to model code language				
227	1209.1	Materials	N	2024 changed verbiage	N	N	A				
228	1209.3.3	Polybutylene joints	N	2024 removed section and renumbered rest of section 1209.3	N	N	A				
229	1209.5	Insulation and thermal	N	2021 changed heading and verbiage, remains in the 2024	N	N	А				
230	1209.5.2	Insulation material	N	2021 changed heading and verbiage, remains in	N	N	А				
231	1209.6	marking Radiant tubing	N	the 2024 2024 added a new section	N	N	A				
232	1209.6.1	placement Radiant tubing circuit	N	2024 added a new section	N	N					
233	Table 1200 C	length  Maximum circuit length	IN	2024 added a new table	IN	IN	A				
255	Table 1209.6.	of radiant tubing	N	2024 duueu d new table	N	N	А				
234	1209.6.2	Radiant tubing circuit tags	N	2024 added a new section	N	N	А				

			Chapter 1346 M	lechanical ar	d 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	Consensus		Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
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				
236		1209.7	Snow-and ice-melt tubing placement	N	2024 added a new section	N	N	А				
237			Snow-and ice-melt tubing circuit length	N	2024 added a new section	N	N	А				
238			Maximum circuit length of snow and ice-ment tubing	N	2024 added a new table	N	N	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				
240		Table 1210.4	Ground-source loop pipe	N	2021 revised table adding standards as did 2024	N	N	А				
241		Table 1210.5	Ground-source loop pipe fittings	N	2021 revised table adding standards as did 2024	N	N	А				
242		1210.6	Joints	N	2024 changed verbiage	N	N	A				
243		1210.6.2	Preparation of pipe ends	N	2021 changed verbiage, remains in the 2024	N	N	А				
244		1210.8	Installation	N	2021 added standard, remains in the 2024	N	N	A				
245			Fuel tanks, piping, fitting and valves	N	2021 changed heading and verbiage, remains in the 2024	N	N	А				
246		Table 1302.3	Fuel oil piping and fittings	N	2021 changed heading and verbiage, remains in the 2024	N	N	А				
247		1302.8	Flexible connectors and hoses	N	2021 removed standard, remains in the 2024	N	N	А				
248			Piping systems	N	2021 added a section, remains in the 2024	N	N	A				
249			Joint preparation and installation	N	2021 added press-joint connect, remains in the 2024	N	N	А				
250			Mechanical joints	N	2021 changed verbiage, remains in the 2024	N	N	Α				
251			Press-connect joints	N	2021 added press-joint connect, remains in the 2024	N	N	А				
252			Copper or copper-alloy tubing	N	2021 changed verbiage, remains in the 2024	N	N	А				
253			Steel and stainless steel pipe	N	2021 added stainless steel and verbiage remains in the 2024	N	N	А				
254		1303.8	Steel and stainless steel tubing	N	2021 added stainless steel and verbiage remains in the 2024	N	N	А				
255			Roof-mounted solar thermal collectors and systems	N	2021 changed verbiage, remains in the 2024	N	N	А				
256		1404	Labeling	N	2021 changed verbiage, remains in the 2024	N	N	А				
257			Referenced Standards	Υ	2021 and 2024 changed the section. Minnesota amends as well.		N	Need to change the amedment to reference the				
				ĭ		N	IN	latest standards. NFPA 96 ASHRAE 154 and others				

			Chapter 1346 M	lechanical an	d 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	noider	Comments			
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N				
258	1346.0160.		Installation and testing of oil or liquid fuel-fired equipment	Y		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							
259	Index							Need to verify the index is up to date with the changes							
260	1346.0313		Carbon monoxide alarms	Υ	Amendment need revisiting	N	N	Need to make changes to meet 1305							

# New Changes in Residential Energy Code TAG Review Worksheet

#### Model Code: 2021 IECC (Residential Portion)

					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	Comments
				Y or N		N=None, L=Low M=Med, H=High		or Comments	AM - Amend	Y or N	Y or N	
1	1346.5101 Subp.5		Systems, appliances, and equipment outside the scope	Y		N	N	Item 13 addresses LP gas but nothing on temp natural gas. Discuss removing item 13? No change to model code language addressing natural gas.				
2	1346.0201.4	201.4	Terms not defined	Y	Chapter 1300 is looking to change the definition	N	N	Need to table and revisit when the MN rules 1300 makes a decision				
3		202	Approved agency	N	2024 changed verbiage	N	N	IBC has Minnesota amended definition. Suggest following IBC for consistency	A			Follow IMC
4		202	Listed	N	2024 changed verbiage	N	N	IBC has almost the same definition with the only change being code official to building official	А			Follow IMC
5		202	Peer review	N	2024 added a definition	N	N	Accept: Aligns with the 2024 IBC	А			Follow IMC
6		202	Point of delivery	N	2021 changed verbiage, remains in the 2024	N	N	Accept: Very minor changes				
7		202	Press-connect joint	N	2021 added a definition, remains in the 2024	N	N	Accept: Aligns with the IMC	А			Follow IMC
8		202	Regulator, monitoring	N	2021 changed verbiage, remains in the 2024	N	N	Accept: Very minor changes				
9		202	Service meter assembly	N	2021 added a definition, remains in the 2024	N	N	Accept: Provides clarity				
10		202	System shutoff	N	2021 added a definition, remains in the 2024	N	N	Accept: Provides clarity				
11		202	Thermostat	N	2021 changed by adding Intregral gas valve type, remains in the 2024	N	N	А				
12		202	Valve	N	2021 changed definition of service shutoff, remains in the 2024	N	N	Accept: Very minor changes				
13		302.3	Cutting, notching and boring in wood members		2024 changed verbiage	N	N	А	А			Follow IMC
14		302.3.2	Joist notching and boring	N	2024 removed section	N	N	А				
15		302.3.3	Stud cutting and notching	N	2024 removed section	N	N	А				

# New Changes in Residential Energy Code TAG Review Worksheet

#### Model Code: 2021 IECC (Residential Portion)

To be completed by Chair  To be completed by TAG											G members		
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Health Value	Cost Impact	Δ - Accent		Recommendation		Stake-	
				Y or N		N=None, L=Low M=Med, H=High		or Comments		AM - Amend	Y or N	Y or N	
16		302.3.4	Bored holes	N	2024 removed section	N	N	А					
17		302.5.4	Cutting and notching in	IN IN	2024 removed section 2024 changed verbiage adding AISI S240 and	N	N	A					
17		302.0	cold-formed steel framing	N	AISI S220	IV	IV	А					
18		302.7	Cutting, notching and boring in non-structural cold-formed steel wall framing	N	2024 removed section	N	N	А					
	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	Table for staff changes					
20	1346.5304.1	304.1	Combustion, ventilation and dilution air, general	Y	2024 changed verbiage, Minnesota has an amendment.	N	N	Significant changes. Need review as model code changed entire section to only address chemicals in such rooms.					
21	1346.5304.6.1	304.6.1	Two-permanent- openings method	Υ	Minnesota amendment	N	N	Significant changes. Need review					
22	1346.5304.6.2	304.6.2	One-permanent-opening method	Υ	Minnesota amendment	N	N	Significant changes. Need review					
23		304.8	Engineering installations	N	2021 changed verbiage, remains in the 2024	N	N	А					
24	1346.5304.11	304.11	Combustion air ducts	Υ	Minnesota amendment	N	N	Significant changes. Need review					
25		304.12	Protection from fumes and gases	N	2024 changed verbiage	N	N	А					
26		306.1	Access for maintenance and replacement	N	2024 changed verbiage	N	N	А					
27	1346.5306.5	306.5	Mechanical equipment and appliances on roofs and elevated structures	Υ	Minnesota amendment	N	N	Follow IMC language					
28	1346.5306.6	306.6	Guards	у	2021 changed verbiage, remains in the 2024	N	N	Accept: Referenced in the 2024 IBC 1015.7 Roof access as in IMC					

#### New Changes in Residential Energy Code TAG Review Worksheet

#### Model Code: 2021 IECC (Residential Portion)

				Т	To be completed by TAG members							
Item No.	Minnesota Code Section	"I" Code Section	Subject	Current Minnesota Amend	Description of Change	Safety & Cost Health Value		Recommendation A - Accept R - Reject AM - Amend	Recommendation A - Accept R - Reject	Consensus	holder	Comments
				Y or N		N=None, M=Med,		or Comments	AM - Amend	Y or N	Y or N	
29		307.2	Fuel-burning appliances	N	2021 changed verbiage, remains in the 2024	N	N	А				
30		307.3	Drain pipe material and sizes	N	2021 changed verbiage, remains in the 2024	N	N	А				