# Plumbing Board Request for Action

PRINT IN INK or TYPE

NAME OF SUBMITTER	PURPOSE OF REQUEST (check all that apply): New Code			
Karl Abrahamson	Code Amendment			
The Minnesota Plumbing Code (MN Rules, Chapter 4714) is available at https://epubs.iapmo.org/2020/MPC/				
Specify the purpose of the proposal: If recommendation for code change for appurtenance or method (check all that apply)				
Appurtenance (e.g., water conditioning equipment)				
Other (describe) Amended language to 2024 UPC				
Does your submission contain a Trade Secret? 🗌 Yes 🛛 No				
If Yes, mark <b>"TRADE SECRET"</b> prominently on each page of your submission that you believe contains trade secret information. Minnesota Statutes, section 13.37, subdivision 1(b), defines "trade secret" as follows:				
"Trade secret information" means government data, including a formula, pattern, compilation, program, device, method, technique or process (1) that was supplied by the affected individual or organization, (2) that is the subject of efforts by the individual or organization that are reasonable under the circumstances to maintain its				

subject of efforts by the individual or organization that are reasonable under the circumstances to maintain its secrecy, and (3) that derives independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use.

Note that, although "trade secret" information is generally not public, the Board and its committees may disclose "trade secret" information at a public meeting of the Board or committee if reasonably necessary for the Board or committee to conduct the business or agenda item before it (such as your request.) The record of the meeting will be public.

Describe the proposed char https://epubs.iapmo.org/2020/		Code (Minnesota Rules Chapt	er 4714) is available here:			
<ul> <li>your purpose.</li> <li>The proposed change, inc <u>underline new words</u> and</li> </ul>	cluding suggested rule languag strike through deleted words.	e all parts of the Code that requ ge, should be <i>specific</i> . If modify puld be affected.				
<ul> <li><u>undefine new words</u> and strike through deleted words.</li> <li>Please list all areas of the Minnesota Plumbing Code that would be affected.</li> <li>2024 UPC 1601.1.1 Allowable Use of Alternate Water. Where approved or required by the Authority Having Jurisdiction, rainwater shall be permitted to be used instead of potable water for the applications identified in this chapter.</li> <li>2024 UPC language amended: 1602.1 General. The installation, construction, alteration, and repair of rainwater catchments systems intended to supply uses such as water closets, urinals, trap primers for floor drains and floor sinks, <u>alternate water supplied to irrigation systems</u>, industrial processes, water features, cooling tower makeup and other uses shall be approved by the Authority Having Jurisdiction. Rainwater catchment systems for collecting precipitation from rooftops shall comply with ARCSA/ASPE/ANSI 63.</li> <li>2024 UPC Language: 1602.2 Plumbing Plan Submission. No permit for a rainwater catchment system shall be issued until complete plumbing plans, with data satisfactory to the Authority Having Jurisdiction, have been submitted and approved.</li> <li>218 Plumbing System. Includes all potable water, building supply, and distribution pipes; all plumbing fixtures and traps; all drainage and vent pipes; and all building drains and building sewers, including their respective joints and connections, devices, receptors, and appurtenances within the property lines of the premises and shall include potable water piping, potable water treating or using equipment, <del>and</del> non-potable water piping serving plumbing fixtures<u>_</u> and non-potable rainwater catchment systems.</li> </ul>						
	Ise Only Proposal received con					
Date Proposer notified of gaps:	Mode of notification (e.g., e-mail)	Date returned to Proposer:	Date materials re-received:			
Office Use Only						
RFA File No.	Date Received by DLI	Dated Received by Committee	Date of Forwarded to Board			
itle of RFA :By						
		.by				
Committee Recommendation to t	he Board: 🗌 Accept 🗌 Reject					

Need and Reasons For the Change. Thoroughly explain the need and why you believe it is reasonable to make this
change. During a rulemaking process, the need and reasonableness of all proposed rule changes must be justified;
therefore, a detailed explanation is necessary to ensure the Board thoroughly considers all aspects of the proposal.

The plumbing code does not regulate irrigation systems but rather regulates the water being supplied to the irrigation systems, whether it be from a potable water system or a rainwater catchment system.

If your product/method standard(s) is not currently listed in a national code, your Request For Action will not be considered by the Board or its committees, however, you are welcome to present at any Board meeting during the Open Forum section of the Agenda.

The proposal must be accompanied by copies of any published standards, the results of testing, and copies of any product listings, as documentation of the health, sanitation and safety performance of any materials, methods, fixtures, and/or appurtenances. If none are available, please explain:

Language comes from 2024 UPC with amendments.

Please attach electronic scanned copies of any literature, standards and product approvals or listings. Printed or copyrighted materials, *along with written permission from the publisher to distribute the materials at meetings*, and email to <u>DLI.ccldboards@state.mn.us</u>

Primary reason for change: (check only one)				
Protect public, health, safety, welfare, or security	Mandated by legislature			
Lower construction costs	Provide uniform application			
Encourage new methods and materials	Clarify provisions			
Change made at national level	Situation unique to Minnesota			
Other (describe)				
Anticipated benefits: (check all that apply)				
Save lives/reduce injuries	Provide more affordable construction			
Improve uniform application	Provide building property			
Improve health of indoor environment	Drinking water quality protection			
Provide more construction alternatives	Decrease cost of enforcement			
Reduce regulation Other (describe)				

The Following Information is Optional. This Information can Assist in Evaluating a Request for Action and in Rulemaking and Should be Provided if Known.
Economic impact: (explain all answers marked "yes")
1. Does the proposed change increase or decrease the cost of enforcement?  Yes  No If yes, explain
2. Does the proposed change increase or decrease the cost of compliance? See See See See See See See See See S
3. Are there less costly or intrusive methods to achieve the proposed change?  Yes  No If yes, explain
4. Were alternative methods considered? Yes No If no, why not? If yes, explain what alternative methods were considered and why they were rejected.
5. If there is a fiscal impact, try to explain any benefit that will offset the cost of the change. If there is no impact, mark "N/A." N/A
6. Provide a description of the classes of persons affected by a proposed change, who will bear the cost, and who will benefit.
7. Does the proposed rule affect farming operations? (Agricultural buildings are exempt from the Minnesota Building Code under Minnesota Statutes, Section 326B.121.)
Are there any existing Federal Standards?  Yes No If yes, list:
Are there any differences between the proposed change and existing federal regulations? Yes No Not applicable Unknown If yes, describe each difference & explain why each difference is needed & reasonable.
Minnesota Statutes, section 14.127, requires the Board to determine if the cost of complying with proposed rule changes in the first year after the changes take effect will exceed \$25,000 for any small business or small city. A small business is defined as a business (either for profit or nonprofit) with less than 50 full-time employees and a small city is defined as a city with less than ten full-time employees.
During the first year after the proposed changes go into effect, will it cost more than \$25,000 for any small business or small city of comply with the change? Yes No If yes, identify by name the small business(es or small city(ies).

Will this proposed plumbing code amendment require any local government to adopt or amend an ordinance or other regulation in order to comply with the proposed plumbing code amendment? Government(s) and ordinances(s) that will need to be amended in order to comply with the proposed plumbing code amendment.

Additional supporting documentation may also be attached to this form. Are there any additional comments you feel the Committee/Board may need to consider? If so, please state them here:

### Information regarding submitting this form:

- Submissions are received and heard by the Committee on an "as received" basis. Any missing documentation will
  delay the process, and your proposal will be listed as the date it was received "Complete."
- Submit any supporting documentation to be considered, such as manufacturer's literature, approvals by other states, and engineering data electronically to <u>DLI.CCLDBOARDS@state.mn.us</u>. Once your Request For Action form has been received, it will be assigned a file number. Please reference this file number on any correspondence and supplemental submissions.
- For copyrighted materials that must be purchased from publishers, such as published standards, product approvals or testing data, listings by agencies (IAPMO, ASSE, ASTM, etc.,) you may send (or email) two copies, *along with written permission from the publisher to distribute the materials at meetings*, via U.S. Mail to: Plumbing Board, c/o Department of Labor and Industry, 443 Lafayette Road No., St. Paul, MN 55155-4344.
- For materials that must be submitted by U.S. Mail, please include a copy of your "Request For Action" form originally submitted and reference your assigned RFA file number.

#### Information for presentation to the Committee and/or Board:

- Limit presentations to 5 minutes or less.
- Be prepared to answer questions regarding the proposal and any documentation.

## Information regarding Committee and/or Board function:

• The Plumbing Board or designated Committee.

#### I understand that any action is a recommendation to the Plumbing Board and is not to be considered final action.

-							
NAME	EMAIL ADDRESS	FIRM NAME					
	Karl.abrahamson@ci.stpaul.						
Karl Abrahamson	<u>mn.us</u>	Saint Paul De	epartment of Safety ar	nd Inspectio	ns.		
NAME, PHONE NUMBER AND E-MAIL ADDRESS OF PRESENTER TO THE COMMITTEE (if different):							
MAILING STREET ADDRESS		CITY		STATE	ZIP CODE		
375 Jackson St Suite #220		Saint Paul		MN	55102		
PHONE	SIGNATURE (original c	or electronic)	DATE				
	Vaul aluahan	A A					
651-266-9049	Karl Abrahamson		4/24/2025				
For Assistance or questions	s on completing this form, c	ontact Mike V	Vestemeier, Departr	nent of Lab	bor and		
Industry at michael.westemeier@state.mn.us or by phone 651-284-5898.							