

## **Exhibit H. Certificates of Additional Notice**

### **H.1. Request for Comments**

- H.1.a. January 19, 2021: Certificate of additional notice to 23 parties about the Request for Comments published in the *Minnesota State Register*.
- H.1.b. January 19, 2021: Certificate of additional notice to the 4,169 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about the Request for Comments published in the *Minnesota State Register* on January 19, 2021.
- H.1.c. February 2021: Certificate of publishing an article in the Spring 2021 issues of Minnesota Department of Health's *Waterline*. This newsletter reaches 5,700 subscribers by email and 5,200 subscribers by mailed copy, with some potential overlap. Subscribers include state water operators and others interested in Minnesota's drinking water. See [Waterline: Spring 2021 - MN Dept. of Health \(state.mn.us\)](https://www.health.state.mn.us/communities/environment/water/waterline/spring2021.html#hrl)  
<https://www.health.state.mn.us/communities/environment/water/waterline/spring2021.html#hrl>.

### **H.2. Public Meeting**

- H.2.a. January 10, 2022: Certificate of additional notice to 27 parties the about a public meeting on the proposed Health Risk Limits Rules Amendments.
- H.2.b. January 10, 2022: Certificate of additional notice to the 4,723 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about a public meeting on the proposed Health Risk Limits Rules Amendments.

### **H.3. Notice of Hearing**

- H.3.a. February 2, 2023: Certificate of additional notice to 26 parties about the plan to publish the Notice of Hearing in the *Minnesota State Register* on February 6, 2023.
- H.3.b. February 3, 2023: Certificate of additional notice to the 5,636 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about a Notice of Hearing on the proposed Health Risk Limits Rules Amendments published in the *Minnesota State Register* on February 6, 2023.

### **H.1.a. Additional Notice: Request for Comments**

H.1.a. January 19, 2021: Certificate of additional notice to 23 parties about the Request for Comments published in the *Minnesota State Register*.

**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PURSUANT TO THE  
ADDITIONAL NOTICE PLAN**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts  
4717.7500, 4717.7850, and 4717.7860.**

I certify that on January 19, 2021, by email through the Minnesota Department of Health's network and email service, I gave additional notification to 23 parties concerning the publication of the Requests for Comments on Possible Amendments to Rules Governing Health Risk Limits for Groundwater in the *Minnesota State Register* on January 19, 2021. The notification included an electronic mail (email) message. If an email address was not available or appeared to be outdated, I searched for a different contact or sent a message to the organization's general email or used an online contact form.

Thirteen parties had previously requested notification or been recommended for notification by others, though email from one bounced back (12 were received). In addition, I sent notices to 11 staff members from Metropolitan Council, Minnesota Department of Agriculture, Minnesota Department of Health, and Minnesota Pollution Control Agency, based on previous interest in Health Risk Limits rules. A record of the additional notification is attached, with an example email.

/s/ Nancy Rice

Nancy Rice

HRL Rules Coordinator

Health Risk Assessment Unit

Minnesota Department of Health

Health Risk Limits Rules Amendments Stakeholders: People or Organizations to Notify about the for Request for Comments

First Name	Last Name	Title	interest	Organization Name	email	Email sent	Notes
Taiwo	Oyebode	Vice President and Corporate Medical Director	ind	3M	<a href="mailto:oataiwo@mmm.com">oataiwo@mmm.com</a>	1/19/2021	Sent to O Taiwo, new medical director
Flanagin	Tony	Environmental Policy	ind	American Chemistry Council	<a href="mailto:Tom_Flanagin@americanchemistry.com">Tom_Flanagin@americanchemistry.com</a>	1/19/2021	
Garfinkel	Jennifer	Environmental Policy	ind	American Chemistry Council	<a href="mailto:Jennifer_Garfinkel@americanchemistry.com">Jennifer_Garfinkel@americanchemistry.com</a>	1/19/2021	
Tony	Kwilas	Environmental Policy	ind	MN Chamber of Commerce	<a href="mailto:tkwilas@mnchamber.com">tkwilas@mnchamber.com</a>	1/19/2021	
Jessica	Bowman		ind	FluoroCouncil	<a href="mailto:Jessica_bowman@fluorocouncil.org">Jessica_bowman@fluorocouncil.org</a>	1/19/2021	Kept bouncing back. Looking for contact - 1/20/21 - Fluorocouncil is connected to ACC and this group received the message
			ind-consultant	Barr Engineering	None-used online form	1/19/2021	
			env - org	Institute for Agriculture and Trade Policy	<a href="mailto:info@iatp.org">info@iatp.org</a>	1/19/2021	Sent to general email
			env - org	Environmental Justice Advocates of Minnesota	<a href="mailto:brew001@umn.edu">brew001@umn.edu</a>	1/19/2021	Sent to general email
Deanna	White	State Director	env - org	Clean Water Action	<a href="mailto:dwhite@cleanwater.org">dwhite@cleanwater.org</a>	1/19/2021	
Elise	Larson	Program Attorney, Water	env - org	Minnesota Center for Environmental Advocacy	<a href="mailto:elarson@mncenter.org">elarson@mncenter.org</a>	1/19/2021	
Nels	Paulson	Policy Director	env - org	Conservation Minnesota	<a href="mailto:nels@conservationminnesota.org">nels@conservationminnesota.org</a>	1/19/2021	
Jeff	Peterson	Director	academia	Water Resource Center - U of M	<a href="mailto:impeter@umn.edu">impeter@umn.edu</a>	1/19/2021	
Peter	Calow	Professor	academia	Hubert H. Humphrey School of Public Affairs - U	<a href="mailto:pcalow@umn.edu">pcalow@umn.edu</a>	1/19/2021	

Partner State Agency Contacts

First Name	Last Name	Title	interest	Organization Name	Email	Email sent	Notes
Cathy	O'Dell	Research Scientist	gov	Minnesota Pollution Control Agency	<a href="mailto:catherine.odell@state.mn.us">catherine.odell@state.mn.us</a>	1/19/2021	
Raj	Mann	Research Scientist	gov	Minnesota Department of Agriculture	<a href="mailto:Rajinder.Mann@state.mn.us">Rajinder.Mann@state.mn.us</a>	1/19/2021	
Richard	Rippley	Hydrologist, incidence response unit)	gov	Minnesota Department of Agriculture	<a href="mailto:Richard.Rippley@state.mn.us">Richard.Rippley@state.mn.us</a>	1/19/2021	
Cathy	Villas - Horns	Supervisor incidence response unit	gov	Minnesota Department of Agriculture	<a href="mailto:cathy.villas-horns@state.mn.us">cathy.villas-horns@state.mn.us</a>	1/19/2021	
Jason	Moeckel	Manager, Inventory and Monitoring	gov	Minnesota Department of Natural Resources	<a href="mailto:jason.moeckel@state.mn.us">jason.moeckel@state.mn.us</a>	1/19/2021	
David	Wright	Supervisor, Ecological services	gov	Minnesota Department of Natural Resources	<a href="mailto:David.I.Wright@state.mn.us">David.I.Wright@state.mn.us</a>	1/19/2021	Retiring? Looking for new contact
John	Seaberg	Hydrologist	gov	Minnesota Department of Natural Resources	<a href="mailto:John.Seaberg@state.mn.us">John.Seaberg@state.mn.us</a>	1/19/2021	
Ali	Elhassan	Manager, Water Supply Planning	gov	MetCouncil	<a href="mailto:ali.elhassan@metc.state.mn.us">ali.elhassan@metc.state.mn.us</a>	1/19/2021	
Emily	Hansen	Research Scientist	gov	Minnesota Department of Health	<a href="mailto:emily.hansen@state.mn.us">emily.hansen@state.mn.us</a>	1/19/2021	
Karla	Peterson	Program Manager, Drinking Water	gov	Minnesota Department of Health	<a href="mailto:karla.peterson@state.mn.us">karla.peterson@state.mn.us</a>	1/19/2021	
Lisa	Thimjon	Legislative Liaison	gov	Minnesota Department of Health	<a href="mailto:lisa.thimjon@state.mn.us">lisa.thimjon@state.mn.us</a>	1/19/2021	

**From:** [Rice, Nancy \(MDH\)](#)  
**To:** [oataiwo@mmm.com](mailto:oataiwo@mmm.com)  
**Subject:** Minnesota Department of Health to begin the Health Risk Limits Rules amendments process  
**Date:** Tuesday, January 19, 2021 7:09:00 AM

---

Dear Dr. Taiwo,

3M has expressed past interest in Minnesota Department of Health's (MDH) rulemaking activity for health risk limits (HRLs) for water. This is a courtesy notification to inform you that MDH is considering possible amendments to the Health Risk Limit rules in the coming months. More information is available on our website at [Rules Amendments – Overview and Links \(https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html\)](https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html).

We will publish a Request for Comments in the *Minnesota State Register* on Tuesday, January 19, 2021. The Request for Comments is simply the first step in the rulemaking process and an opportunity to obtain input from stakeholders. Another more formal comment period will be held at a later time. An email notification to subscribers of the MDH Water Rules, Guidance and Chemical Review account will be sent to notify subscribers about input opportunities during the rulemaking process. Subscriptions to this account are available from [Minnesota Department of Health \(govdelivery.com\)](http://govdelivery.com).

If you have questions, or if this notification should be sent to others at your organization, please contact me at 651-201-4923 or [nancy.rice@state.mn.us](mailto:nancy.rice@state.mn.us).

Sincerely,  
Nancy Rice

**Nancy Rice**

Research Scientist | Health Risk Assessment Unit

**Minnesota Department of Health**

Office: 651-201-4923



### **H.1.b. Additional Notice: Request for Comments**

H.1.b. January 19, 2021: Certificate of additional notice to the 4,169 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about the Request for Comments published in the *Minnesota State Register* on January 19, 2021.

**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PURSUANT TO THE  
ADDITIONAL NOTICE**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts  
4717.7500 and 4717.7860**

I certify that on January 19, 2021 at approximately 8:10 a.m. at Minneapolis, Hennepin County, Minnesota, I sent an electronic mail (email) notification to the 4,169 subscribers of the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery. The message announced the Request for Comments on Possible Amendments to the Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts 4717.7500 and 4717.7860, published in the *Minnesota State Register* on January 19, 2021. A link to the *State Register* and to the MDH Health Risk Limit Rules website was included in the message. A copy of the notification is attached to this Certificate.

/s/ Helen Goeden

---

Helen Goeden, PhD  
Senior Toxicologist  
Health Risk Assessment Unit

**From:** [Minnesota Department of Health](#)  
**To:** [Rice, Nancy \(MDH\)](#)  
**Subject:** Request for Comments on Possible Health Risk Limit Rules Amendments  
**Date:** Tuesday, January 19, 2021 8:14:47 AM

---

minnesota department of health



**Request for Comments on Possible Amendments to Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts 4717.7500 and 4717.7680.**

The Minnesota Department of Health (MDH) is seeking comments on possible amendments to rules on Health Risk Limits (HRLs) in Groundwater and has published a Request for Comments in the January 19, 2021 issue of the *Minnesota State Register*. A copy of the Request for Comments is available at: [Request for Comments \(https://mn.gov/admin/assets/SR45\\_29%20-%20Accessible\\_tcm36-463399.pdf#page=8\)](https://mn.gov/admin/assets/SR45_29%20-%20Accessible_tcm36-463399.pdf#page=8).

MDH proposes to adopt current health-based guidance values for multiple chemicals into HRL Rule. The possible amendments include new values for some chemicals and replacement of outdated HRL values for other chemicals. For more information see: [Rules Amendments - Contaminants \(https://www.health.state.mn.us/communities/environment/risk/rules/water/chemicals.html\)](https://www.health.state.mn.us/communities/environment/risk/rules/water/chemicals.html).

Additional chemicals may be added to the list if water guidance is derived in time to be included in the proposed HRL rule amendments. MDH will announce any changes to the list via GovDelivery and by posting the update on the above webpage.

For more information about the possible amendments, and how to provide MDH with your comments, visit: [Rules Amendments - Overview and Links \(https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html\)](https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html).

You can update or cancel your subscription at any time by [editing your personal profile](#). All you will need are your email address and your password (if you have selected one).

P.S. If you have any questions or problems please contact [subscriberhelp.govdelivery.com](https://subscriberhelp.govdelivery.com) for assistance.

STAY CONNECTED:



[MDH on Twitter](#)



[MDH on Facebook](#)



[MDH on LinkedIn](#)

---

This email was sent to nancy.rice@state.mn.us using GovDelivery Communications Cloud on behalf of: Minnesota Department of Health · 625 Robert Street North · St. Paul MN 55155 · 651-201-5000





### **H.1.c. Additional Notice: Request for Comments**

H.1.c. February 2021: Certificate of publishing an article about the Health Risk Limits Request for Comments in the Spring 2021 issue of Minnesota Department of Health's *Waterline* newsletter, reaching 5,700 subscribers by email and 5,200 subscribers by mailed copy, with some potential overlap.

**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PURSUANT TO THE  
ADDITIONAL NOTICE PLAN TO PARTIES WITH POTENTIAL INTEREST IN THE  
HEALTH RISK LIMIT RULES AMENDMENT VIA PUBLICATION IN THE  
*WATERLINE* NEWSLETTER.**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules,  
Chapter 4717, Parts 7500, 7850, and 7860; Revisor's ID Number 4587**

I certify that in February 2021, at St. Paul, Ramsey County, Minnesota, Minnesota Department of Health (MDH) provided information about the Health Risk Limits Rules via publication in the MDH newsletter called the *Waterline*. Specifically, an article about the Health Risk Limits Rules Amendments Request for Comments was published in the Spring 2021 issue. This newsletter reaches about 5,700 subscribers by email and approximately 5,200 subscribers by mail, with possibly some overlap. Subscribers include water system operators and others interested in Minnesota drinking water. A copy of the issue that contained the article is online at [Waterline: Spring 2021 - MN Dept. of Health \(state.mn.us\)](https://www.health.state.mn.us/communities/environment/water/waterline/spring2021.html#hrl)  
<https://www.health.state.mn.us/communities/environment/water/waterline/spring2021.html#hrl>

**Nancy Rice**

Digitally signed by Nancy  
Rice  
Date: 2023.03.28  
15:52:22 -05'00'

---

Nancy Rice  
Research Scientist

## **H.2. Additional Notice: Public Meeting**

H.2.a. January 10, 2022: Certificate of additional notice to 27 parties the about a public meeting on the proposed Health Risk Limits Rules Amendments.

**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PURSUANT TO THE  
ADDITIONAL NOTICE PLAN**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts  
4717.7500 and 4717.7860.**

I certify that on January 10, 2022, by email through the Minnesota Department of Health's network and email service, I gave additional notification to 27 parties concerning the meeting on Possible Amendments to Rules Governing Health Risk Limits for Groundwater scheduled for February 2, 2022. The notification included an electronic mail (email) message. If an email address was not available or appeared to be outdated, I searched for a different contact or sent a message to the organization's general email, when possible. Contacted parties included those at private or public organizations and government entities with previously expressed interest in the Health Risk Limits Rules.

/s/ Nancy Rice

---

Nancy Rice

HRL Rules Coordinator

Health Risk Assessment Unit

Minnesota Department of Health

## **H.2. Additional Notice: Public Meeting**

H.2.b. January 10, 2022: Certificate of additional notice to the 4,723 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about a public meeting on the proposed Health Risk Limits Rules Amendments.

**Minnesota Department of Health**

**CERTIFICATE OF SENDING NOTICE FOR THE HEALTH RISK LIMITS PUBLIC MEETING**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules, Parts 4717.7500 and 4717.7860**

I certify that on January 10, 2022, using the Minnesota Department of Health computer network and email system, I sent an electronic mail (email) notification to the 4,723 subscribers of the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery. The message announced the Public Meeting for Possible Amendments to Rules Governing Health Risk Limits, Minnesota Rules, Parts 4717.7500 and 4717.7860, scheduled virtually for February 2, 2022. A link with instructions for registration was available in the message, along with an email and phone number for questions. A copy of the notification is attached to this Certificate.

/s/ Helen Goeden

---

Helen Goeden, PhD  
Senior Toxicologist  
Health Risk Assessment Unit  
Minnesota Department of Health

**From:** [Minnesota Department of Health](#)  
**To:** [Rice, Nancy \(MDH\)](#)  
**Subject:** Health Risk Limits Rules Public Meeting  
**Date:** Monday, January 10, 2022 1:07:10 PM

---



The Health Risk Assessment Unit of the Minnesota Department of Health (MDH) will hold a virtual public meeting on the Health Risk Limit Rules amendments from 3:00 p.m. to 4:00 p.m. (CST) on February 2, 2022.

The meeting will provide a general overview of the rulemaking process in Minnesota, proposed updates to the Health Risk Limits values, and information about how to comment on the proposed amendments. There will also be time for questions and answers at the end of the meeting.

Current information about the Health Risk Limit Rules amendments can also be found on the MDH [Health Risk Limits Rules for Groundwater](#) webpages.

This meeting will be entirely virtual. Please register for the meeting by clicking [Health Risk Limit Rules Public Meeting](#) and submitting your email address.

If you have questions or if you require special accommodations to attend, please contact us at [health.risk@state.mn.us](mailto:health.risk@state.mn.us) or call 651-201-4899. Special accommodation requests should be submitted by Friday, January 21, 2022.

You can update or cancel your subscription at any time by [editing your personal profile](#). All you will need are your email address and your password (if you have selected one).

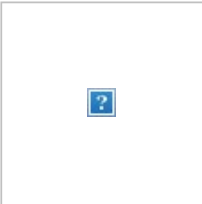
P.S. If you have any questions or problems please contact [subscriberhelp.govdelivery.com](http://subscriberhelp.govdelivery.com) for assistance.

STAY CONNECTED:

-  [MDH on Twitter](#)
-  [MDH on Facebook](#)
-  [MDH on LinkedIn](#)

---

This email was sent to [nancy.rice@state.mn.us](mailto:nancy.rice@state.mn.us) using GovDelivery Communications Cloud on behalf of: Minnesota Department of Health · 625 Robert Street North · St. Paul MN 55155 · 651-201-5000



### **H.3. Additional Notice: Notice of Hearing**

H.3.a. February 1 and 2, 2023: Certificate of additional notice to 26 parties about the plan to publish a Notice of Hearing in the *Minnesota State Register* on February 6, 2023.



**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PURSUANT TO THE  
ADDITIONAL NOTICE PLAN VIA EMAIL TO PARTIES EXPRESSING PREVIOUS  
INTEREST IN THE HEALTH RISK LIMIT RULES**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules,  
Chapter 4717, Parts 7500, 7850, and 7860; Revisor's ID Number 4587**

I certify that on February 1 and 2, 2023, at St. Paul, Ramsey County, Minnesota, I gave notice according to the Additional Notice Plan approved by the Office of Administrative Hearings on January 19, 2023. Specifically, I emailed 26 individuals representing organizations that have expressed interest in Health Risk Limits rulemaking in the past. The email stated that a Notice of Hearing will be published in the *Minnesota State Register* on Monday, February 6, 2023, and provided links for more information, including access to the rulemaking documents on the Minnesota Department of Health website, the dates of the hearing, and the dates of the pre-hearing comment period. I sent the emails via the State of Minnesota email system at Minnesota Department of Health. An example email is attached.

**Nancy Rice** Digitally signed by Nancy  
Rice  
Date: 2023.03.28  
18:16:00 -05'00'

---

Nancy Rice  
Research Scientist

**From:** [Rice, Nancy \(MDH\)](#)  
**To:** [brewe001@umn.edu](mailto:brewe001@umn.edu)  
**Subject:** Health Risk Limits Notice of Hearing  
**Date:** Thursday, February 2, 2023 8:49:00 AM

---

Good Morning,

The information below about a Notice of Hearing and comment period for the Health Risk Limits rules from Minnesota Department of Health is being sent to you because you or your organization have expressed interest in this topic in the past. A Notice of Hearing will be published in the [Minnesota State Register](#) on Monday, February 6<sup>th</sup>. The pre-hearing comment period, which will start on February 6, 2023 and end at 4:30 p.m. on March 8, 2023, is a time when comments on the proposed Health Risk Limit Rules will be accepted via the [Office of Administrative Hearings Rulemaking eComments website](#). A hearing is scheduled for April 5, 2023, at 9:30 a.m., and April 6, 2023, at 9:30 a.m. You may also make comments at the hearing and for a period after the hearing as described further in the Notice of Hearing.

You can find materials related to the proposed Health Risk Limits Rules Amendments, including the Notice of Hearing, on the Minnesota Department of Health's website at [Health Risk Limits Rules for Groundwater Rules Amendments - Overview and Links - MN Dept. of Health \(state.mn.us\)](#)

Please contact me at 651-201-4923 or [nancy.rice@state.mn.us](mailto:nancy.rice@state.mn.us) if you have questions.

Sincerely,

Nancy Rice

**Nancy Rice**

Research Scientist | Health Risk Assessment Unit

**Minnesota Department of Health**

Office: 651-201-4923



### **H.3. Additional Notice: Notice of Hearing**

H.3.b. February 3, 2023: Certificate of additional notice to the 5,636 subscribers to the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery, about a Notice of Hearing on the proposed Health Risk Limits Rules Amendments published in the *Minnesota State Register* on February 6, 2023.

**Minnesota Department of Health**

**CERTIFICATE OF GIVING ADDITIONAL NOTICE PERSUANT THE ADDITIONAL  
NOTICE PLAN VIA GOVDELIVERY**

**Proposed Rules Governing Health Risk Limits for Groundwater, Minnesota Rules,  
Chapter 4717, Parts 7500, 7850, and 7860; Revisor's ID Number 4587**

I certify that on February 3, 2023, at Hennepin, County, Minnesota, I gave notice according to the Additional Notice Plan approved by the Office of Administrative Hearings (OAH) on January 19, 2023. Specifically, I sent an electronic mail (email) notification message to the 5,636 subscribers of the Groundwater Rules, Guidance and Chemical Review account of the email subscription service, GovDelivery. The message announced that a Notice of Hearing would be published in the *Minnesota State Register* on February 6, 2023, and that a pre-hearing comment period would be open from February 6, 2023, to March 8, 2023. The message also stated that a hearing will be held on April 5, 2023, and April 6, 2023, at 9:30 a.m. each day, as well as a link to the Minnesota Department of Health website where all rule documents, including a copy of the proposed rules, approved Notice of Hearing, and approved SONAR, are available for download, as well as information about how to participate in the hearing. A link to the OAH website for submitting comments was also included in the GovDelivery message. A copy of the GovDelivery message is attached.

Helen  
Goeden

Digitally signed by Helen  
Goeden  
Date: 2023.02.17  
11:14:18 -06'00'

---

Helen Goeden  
Epidemiologist Principal

**From:** [Minnesota Department of Health](#)  
**To:** [Rice, Nancy \(MDH\)](#)  
**Subject:** Change to Proposed Health Risk Limits Rules  
**Date:** Friday, February 3, 2023 9:45:10 AM

---

minnesota department of health



The Minnesota Department of Health (MDH) is proposing amendments to the current rules on Health Risk Limits (HRLs) for Groundwater (Minnesota Rules Chapter 4717, parts 7500, 7850, 7860). An HRL is the concentration of a chemical (or a mixture of chemicals that affect the same health endpoint) in groundwater that is likely to pose little or no health risk to humans when it is consumed.

A list of the 37 contaminants included in the proposed rules amendments can be found at [Health Risk Limits Rules for Groundwater Rules Amendments - Contaminants - MN Dept. of Health \(state.mn.us\)](https://www.health.state.mn.us/communities/environment/risk/rules/water/chemicals.html)  
<https://www.health.state.mn.us/communities/environment/risk/rules/water/chemicals.html>

A Notice of Hearing for the Health Risk Limits Rules Amendments will be published in the *Minnesota State Register* on Monday, February 6th. A link to the Notice, along with the proposed rules will be available from MDH's webpage [Health Risk Limits Rules for Groundwater Notice of Hearing](https://www.health.state.mn.us/communities/environment/risk/rules/water/hearing.html) <https://www.health.state.mn.us/communities/environment/risk/rules/water/hearing.html>.

All documents for this rulemaking, including the draft rules, Statement of Need and Reasonableness, and information about how to attend the hearing by either WebEx or telephone are available at [Health Risk Limits for Groundwater: Overview and Links](https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html) <https://www.health.state.mn.us/communities/environment/risk/rules/water/overview.html>

MDH will accept written comments on the proposed rules amendments from Monday, February 6, 2023, through Wednesday, March 8, 2023. To comment, please visit the Office of Administrative Hearings Rulemaking e-comments website at [Office of Administrative Hearings Rulemaking eComments website](https://minnesotaoah.granicusideas.com/discussions) <https://minnesotaoah.granicusideas.com/discussions> or submit comments directly to MDH via the contact person below.

For questions, please contact:

Nancy Rice  
Minnesota Department of Health  
625 Robert Street North  
P.O. Box 64975  
St. Paul, MN 55164-0975  
Phone: (651) 201-4923  
Email: [nancy.rice@state.mn.us](mailto:nancy.rice@state.mn.us)

You can update or cancel your subscription at any time by [editing your personal profile](#). All you will need are your email address and your password (if you have selected one).

P.S. If you have any questions or problems please contact [subscriberhelp.govdelivery.com](https://subscriberhelp.govdelivery.com) for assistance.

STAY CONNECTED:

 [MDH on Twitter](#)  [MDH on Facebook](#)  [MDH on LinkedIn](#)

---

This email was sent to nancy.rice@state.mn.us using GovDelivery Communications Cloud on behalf of: Minnesota Department of Health · 625 Robert Street North · St. Paul MN 55155 · 651-201-5000

