



June 11, 2019

Troy and Annette Fiers
W8529 County Road Z
Onalaska, WI 54650

Subject: Manganese Exceedance in Water Well Sample

Dear Troy and Annette,

The analysis of a water sample collected from your well on 4/23/19 indicates that manganese was detected at 368 µg/l. Follow-up sampling on 5/14/19 indicated manganese at 398 µg/L. These results exceed the US Environmental Protection Agency (EPA) health advisory level of 300 µg/L.

The US Environmental Protection Agency has recently set a drinking water health advisory for manganese of 300 µg/L. The State of Wisconsin Department of Natural Resources (DNR) uses this health advisory to explain the risks of elevated manganese levels in water to the public. Infants should not drink water that is above the health advisory level of 300 µg/L. People who drink more than eight cups of water a day and have a liver disease should avoid drinking water that is above the health advisory level. If your water tests higher than the health advisory level, find a different source of safe water to drink.

For more information on approved home treatment systems for manganese removal, contact the Wisconsin Department of Safety and Professional Services, at 608-267-1401. A fact sheet about manganese in drinking water is available from the Wisconsin Department of Health Service at <https://www.dhs.wisconsin.gov/water/manganese.htm>.

Thank you for your assistance with our water well sampling. If you have additional questions please call Tom Puchalski at 608-386-8777 or email me at Thomas.Puchalski@wisconsin.gov.

Sincerely,



Thomas Puchalski
Water Supply Specialist
Wisconsin Department of Natural Resources--- Drinking Water and
Groundwater

cc:
Marty Nessman: WDNR
Mae Willkom: WDNR
Roy Irving: DHS



June 11, 2019

Jeffrey J. Jensen
W8509 County Road Z
Onalaska, WI 54650

Subject: Manganese Exceedance in Water Well Sample

Dear Jeffery,

The analysis of a water sample collected from your well on 4/23/19 indicates that manganese was detected at 224 µg/l. Follow-up sampling on 5/14/19 indicated manganese at 407 µg/L. This result exceeds the US Environmental Protection Agency (EPA) health advisory level of 300 µg/L.

The US Environmental Protection Agency has recently set a drinking water health advisory for manganese of 300 µg/L. The State of Wisconsin Department of Natural Resources (DNR) uses this health advisory to explain the risks of elevated manganese levels in water to the public. Infants should not drink water that is above the health advisory level of 300 µg/L. People who drink more than eight cups of water a day and have a liver disease should avoid drinking water that is above the health advisory level. If your water tests higher than the health advisory level, find a different source of safe water to drink.

For more information on approved home treatment systems for manganese removal, contact the Wisconsin Department of Safety and Professional Services, at 608-267-1401. A fact sheet about manganese in drinking water is available from the Wisconsin Department of Health Service at <https://www.dhs.wisconsin.gov/water/manganese.htm>.

Thank you for your assistance with our water well sampling. If you have additional questions please call Tom Puchalski at 608-386-8777 or email me at Thomas.Puchalski@wisconsin.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Tom Puchalski'.

Thomas Puchalski
Water Supply Specialist
Wisconsin Department of Natural Resources--- Drinking Water and
Groundwater

cc:

Marty Nessman: WDNR
Mae Willkom: WDNR
Roy Irving: DHS