

List of Manganese Studies Links

EPA, “**Research and Development Drinking Water Criteria Document for Manganese**”, 1993

<https://www.epa.gov/sites/production/files/2018-12/documents/dw-criteria-manganese.pdf>

NTP, National Toxicology Program. “**Toxicology and Carcinogenesis, Studies of Manganese (II) Sulfate Monohydrate in R344/N Rats and B6C3F₁ Mice**”, December 1993

https://ntp.niehs.nih.gov/ntp/htdocs/lt_rpts/tr428.pdf

EPA, “**Health Effects Support Document for Manganese**”, February 2003

https://www.epa.gov/sites/production/files/2014-09/documents/support_cc1_magnese_healtheffects_0.pdf

EPA, “**Drinking Water Health Advisory for Manganese**”, January 2004

https://www.epa.gov/sites/production/files/2014-09/documents/support_cc1_magnese_dwreport_0.pdf

WHO, “**Manganese in Drinking-water**”, 2011

https://www.who.int/water_sanitation_health/dwq/chemicals/manganese.pdf

MDH, Memo, “**Initial Assessment of Manganese in Minnesota Groundwater**”, September 5, 2012

<https://www.health.state.mn.us/communities/environment/water/docs/swp/mnreport.pdf>

MGWA, MN Groundwater Association, “**Manganese in Minnesota’s Groundwater, Emphasizing the Health Risks of Manganese in Drinking Water**”, September 2015

https://www.mgwa.org/documents/whitepapers/01_manganese/Manganese_in_Minnesotas_Groundwaters.pdf

MDH, “**Toxicological Study for: Manganese**”, August 2020

<https://www.health.state.mn.us/communities/environment/risk/docs/guidance/gw/manganese.pdf>

WHO GDWQ, “**Manganese in Drinking-water, Background Document for Development of WHO Guidelines for Drinking-water Guidelines**”, Draft, December 2020

https://www.who.int/docs/default-source/wash-documents/wash-chemicals/gdwq-manganese-background-document-for-public-review.pdf?sfvrsn=9296741f_5

Minnesota Department of Health (MDH) Resources

Human Health-Based Water Guidance Table

<https://www.health.state.mn.us/communities/environment/risk/guidance/gw/table.html>

Home Water Treatment Fact Sheet

<https://www.health.state.mn.us/communities/environment/water/factsheet/hometreatment>

University of Minnesota

Risks to infants from manganese in drinking water

<https://consortium.umn.edu/risks-infants-manganese-drinking-water>

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