

Nitrate Resource Links

DEQ Nitrate rule summary and fact sheets/references:

<http://www.deq.mt.gov/wqinfo/pws/nitratesnitrites.mcpix>

EPA Nitrates in drinking water fact sheets/references. EPA has changed their website and this link no longer takes you directly to nitrate information. You have to click on "National Primary Drinking Water Regulations (NPDWRs) - table of contaminants" then select "Inorganic Chemicals" and scroll down to "nitrates":

<http://water.epa.gov/drink/contaminants/basicinformation/nitrate.cfm>

MSU Well Educated Program Nitrate Fact Sheet:

<http://waterquality.montana.edu/well-ed/files-images/Nitrate.pdf>

Gallatin Local Water Quality District Nitrate Fact Sheet. While this fact sheet includes data from Gallatin County, it also has a detailed description of where nitrates come from, health impacts and tips for what you can do in your home:

http://gallatincomt.virtualtownhall.net/Public_Documents/GallatinCoMT_WQDFactSheets/Nitrate%20in%20Ground%20Water%202015.pdf

USGS "The Quality of Our Nation's Waters" - Nutrients and Pesticides:

<http://pubs.usgs.gov/circ/circ1225/index.html>

US EPA Summary of the Groundwater System of the Flathead Lake Basin September 30,

2011:[http://montanatmdlflathead.pbworks.com/w/file/fetch/46871185/Groundwater%20Technical%20Memo%20Public%20Review%20Draft%20\(9-30-2011\).pdf](http://montanatmdlflathead.pbworks.com/w/file/fetch/46871185/Groundwater%20Technical%20Memo%20Public%20Review%20Draft%20(9-30-2011).pdf).

MBMG Ground Water Resources of the Flathead Lake Area: Flathead, Lake, Missoula and Sanders Counties, Montana. LaFave, Smith, Patton 2004:http://www.mbmgt.mtech.edu/pdf/GWA_2.pdf. This report describes that the shallow aquifer may be directly connected to the deep flow system in the Kalispell area.

MBMG Ground Water Resources of the Flathead Lake Area Information Pamphlet 4:

http://www.mbmgt.mtech.edu/pdf/IP_4.pdf

The Lost Creek Fan Nitrate Investigation prepared by DEQ's Laura Alvey in 2006/2007 references elevated nitrates north of the Meadowlands subdivision:

<http://www.deq.mt.gov/statesuperfund/gwrem.mcpix>