

## **DRINKING WATER WARNING**

- The City of Grand View drinking water has high levels of nitrate -

**DO NOT GIVE THE WATER TO INFANTS UNDER 6 MONTHS OLD  
OR USE IT TO MAKE INFANT FORMULA**

On May 10th, 2016, we received notice that the sample collected on May 2nd, 2016 showed nitrate levels of 10.8 MCL. This is above the nitrate standard, or maximum contaminant level (MCL) of 10.0 MCL. Nitrate in drinking water is a serious health concern for infants less than six months old.

Nitrate in drinking water can come from natural, industrial, or agricultural sources (including septic systems and run-off). Levels of nitrate in drinking water can vary throughout the year.

### **What should I do? What does this mean?**

- **DO NOT GIVE THE WATER TO INFANTS.** *\*Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue baby syndrome.\** Blue baby syndrome is indicated by blueness of the skin. Symptoms in infants can develop rapidly, with health deteriorating over a period of days. If symptoms occur, seek medical attention immediately.
- Water, juice, and formula for children under six months of age should not be prepared with tap water. Bottled water or other water low in nitrates should be used for infants until further notice.
- **DO NOT BOIL THE WATER.** Boiling, freezing, filtering, or letting water stand does not reduce the nitrate level. Excessive boiling can make the nitrates more concentrated, because nitrates remain behind when the water evaporates.
- Adults and children older than six months can drink the tap water (nitrate is a concern for infants because they can't process nitrates in the same way adults can). However, if you are pregnant or have specific health concerns, you may wish to consult your doctor.

### **What is being done?**

The City is retesting the water and are investigating water treatment and other options, which includes mixing the water with low-nitrate water from the city's Well #2. For more information, please contact Tammy Payne, City Clerk, at (208)836-2700 or via mail, P.O. Box 69, Grand View, Idaho 83624.

*\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\**

This notice is being provided to you by the City of Grand View. State Water System ID#: 3370010.

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