# WATER QUALITY ADVISORY

## For Residents of the Grizzly Ridge Subdivision

Last updated: May 20, 2025

Dear Water Users,

Please be advised that a **Water Quality Advisory** is being issued for all users in the **Grizzly Ridge subdivision** due to **increased turbidity levels** in the water system. While current turbidity levels are **slightly elevated** and **do not pose a health risk to the general public**, some individuals may wish to take extra precautions.

### Who Should Take Precautions:

- Individuals with weakened immune systems or chronic illnesses
- Children under 12 years of age
- Seniors over 65 years of age
- Anyone wishing to take additional safety measures

### **Recommended Precautions:**

- Boil water for **at least one (1) minute**, then allow it to cool before use
- Alternatively, use a safe, alternate source of drinking water

### **Current Conditions:**

- Normal turbidity levels from the Powder Basin source: **0.4 0.8 NTU**
- Current levels in the Grizzly Ridge subdivision: 1.4 1.6 NTU

In accordance with the **Guidelines for Canadian Drinking Water Quality** and the **B.C. Drinking Water Protection Act**, water users are notified when turbidity exceeds 1 NTU.

### **Turbidity Guidelines:**

- Good (< 1 NTU): Water is considered safe to drink for all users
- Fair (1 5 NTU): Precautionary measures recommended for vulnerable individuals
- **Poor (> 5 NTU):** All users should boil water or use an alternate source

This advisory will remain in effect until further notice. Updates will be provided as conditions change.

If you have any questions or require further information, please contact our main office at **250-491-6167**.