



Bona Vista Water Improvement District

2020 West 1300 North, Farr West, Utah 84404

Phone (801) 621-0474

May 12, 2026

John Doe
123 Main Street
Anytown, USA 12345

RE: Drinking Water Source Protection Notification

Dear John,

This letter is to inform you that your property is located within a public drinking water well protection zone. This groundwater is used for the public drinking water supply (the water that you drink) and could potentially become contaminated if special care is not given to using, storing, and disposing of hazardous substances properly. Potential hazards to this groundwater include contaminants such as household hazardous wastes, automotive wastes, fertilizers, pesticides, herbicides, cleaners, oils, human and animal wastes, and other household or farm related chemicals.

In our protection zone, there are several different types of households and land uses: single family dwellings, multi-family dwellings, agriculture, dairy farmers, animal feeding operations, parks, industrial activities, storm drain facilities, farm maintenance garages, truck storage yards, and petroleum pipelines. There are also some private wells within the protection zone. According to each individual situation, the things we do on our property can vary somewhat as to what we need to do to protect our drinking water.

Examples are as follows:

- People with wells need to keep all hazardous chemical substances away from their well and ensure that no foreign objects enter their well, which in turn could pollute the District's well.
- Farmers and maintenance personnel need to use proper handling and application methods in the use of chemicals that have been approved for agriculture use.
- Dairy farmers and animal feed operators need to make sure animal waste is adequately contained until it can be applied to their fields.



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- Industrial processes and activities need to make sure equipment is not leaking, fluids are safely discarded, and waste is properly disposed of. These areas can also benefit from spill containment infrastructure.
- Everyone needs to help prevent hazardous waste, regardless of its content, from entering our storm drains, ditches, and canals.
- Truck terminals and storage yard operators need to properly store fuels, oils, solvents, and other vehicle fluids, routinely inspect equipment for leaks, and ensure spills are cleaned up quickly before contaminants can reach the groundwater.
- Farm maintenance garage operators need to safely store petroleum products, fertilizers, pesticides, and other chemicals, while also properly disposing of used oil, batteries, and equipment fluids.
- Agricultural operators using pesticides, herbicides, and fertilizers need to follow approved application rates and handling procedures and prevent spills or overapplication that could infiltrate into the groundwater supply.
- Animal feeding operations need to ensure manure and wastewater are properly contained, stored, and land applied in a manner that prevents runoff or infiltration into nearby groundwater sources.
- Industrial waste disposal areas, wastewater treatment facilities, landfills, dumps, and transfer stations need to maintain proper containment systems, monitor for leaks, and safely manage waste materials to prevent groundwater contamination.
- Military and Army Reserve facilities need to properly manage fuels, vehicle maintenance materials, hazardous substances, and stormwater runoff associated with training, storage, and equipment operations to protect groundwater quality.

We also encourage you to review the Utah Division of Drinking Water's website for informational fact sheets for Best Management Practices on pollution prevention. The ones relevant to potential contamination sources in our zones can be reviewed by scanning the QR code provided or clicking on the link below:



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<https://bonavistawater.gov/best-practices>

The specific topics include pesticides, fertilizers, household hazardous waste, pollution prevention and vehicle maintenance. The Bona Vista Water Improvement District is available to help you develop other Best Management Practices related to specific activities on your property. Please contact us if interested.

The Bona Vista Water Improvement District also requests that you fill out and return the attached survey for new Potential Contamination Sources (PCSs) because changes may have occurred in operations or additional PCSs may have been constructed.

With your help we can ensure that our safe drinking water supply will be available for all of us to enjoy for many years to come. Please contact us with any questions.

Sincerely,

Matthew Fox, General Manager
Bona Vista Water Improvement District

Attachments: New PCS Survey



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POTENTIAL CONTAMINATION SOURCE SURVEY FORM

Priority Rank # _____ Circle one: Zone _____ or Management Area

Potential Contamination Source _____ Activity

Contact Person _____ Owner/Operator

Address/Location _____ Telephone

Identify Potential Contamination Source Hazards

Circle the material(s) listed below that are used, disposed, stored, transported, or manufactured within the protection area. 20,000 gal stored & sold/month, 400 gal discharged/day, or 10 lbs applied/acre/year are examples of how to enter amounts:

- | | | |
|---|-------------------------------------|--|
| 1. PCB
Amt _____ | 11. Petroleum Solvents
Amt _____ | 22. Acids
Amt _____ |
| 2. Dioxin
Amt _____ | 12. Naphtha
Amt _____ | 23. Organic Solvents
Amt _____ |
| 3. Crude Oil
Amt _____ | 13. Mineral Spirits
Amt _____ | 24. Caustics
Amt _____ |
| 4. Gasoline
Amt _____ | 14. Vermin Poisons
Amt _____ | 25. Alcohols
Amt _____ |
| 5. Diesel Oil
Amt _____ | 15. Insecticides
Amt _____ | 26. Amines
Amt _____ |
| 6. Other Distillate Fuel
Amt _____ | 16. Nematicides
Amt _____ | 27. Aldehydes
Amt _____ |
| 7. Asphalt or other Residual
Amt _____ | 17. Herbicides
Amt _____ | 28. Radioactive Material
Amt _____ |
| 8. Animal or Vegetable Oil
Amt _____ | 18. Fungicides
Amt _____ | 29. Brines
Amt _____ |
| 9. Waste Oil
Amt _____ | 19. Antibiotics
Amt _____ | 30. Sewage/Wastewater
Amt _____ |
| 10. Other Oil
Amt _____ | 20. Fertilizers
Amt _____ | 31. Unknown/Other
Describe _____
_____ |
| | 21. Metals
Amt _____ | Amt _____ |

List any copies of Material Safety Data Sheets (MSDSs) for the substances circled above that the potential contamination source furnished you:

(Chemical manufacturers or importers will furnish missing MSDSs upon request)



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If this potential contamination source produces any waste streams, list them:

Does this potential contamination source result in any nonpoint source pollution? Describe:

Identify Controls

There are four types of controls which may be used to assess a potential contamination source hazard as adequately controlled. Check the control which applies to this hazard (choose only one):

- Regulatory
- Operational (BMPPP)
- Physical
- Negligible Quantity

If this is a regulatory control, cite specific references in the regulation, rule, or ordinance which pertain to controlling this hazard:

If this is a regulatory control, identify the enforcement agency:

If this a regulatory control, have you verified that this hazard is actually being regulated by the enforcement agency: Yes • or No •

If this is an operational control, list the best management practices/pollution prevention techniques which are being used to control this hazard:

If this is a physical control (excluding geology), describe it:

If this is a negligible quantity control, identify the hazardous substance and quantity being used:

Explain how this control will prevent ground-water contamination:

Is this hazard adequately controlled: Yes • or No •

If yes, no further land management strategies will be planned and implemented unless conditions change.

Set a reassessment date for this control: