



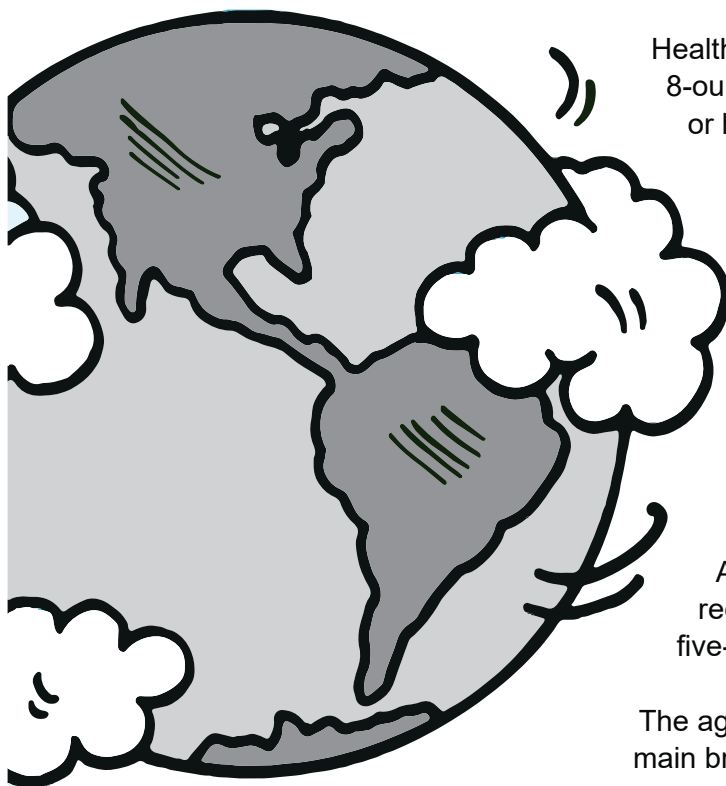
WATER ON EARTH

It's no secret, water is essential to all life on Earth. It's possible to live weeks without food but a human can only live about 3 days without water. Water is especially valuable for human health, medicine, agriculture, wildlife and well, everything!

70 % of the Earth is covered in water BUT did you know that 97% of the water on Earth is salt water? Plus, of that 3% of freshwater on Earth, 2% is frozen! That means of all the water on Earth, only 1% is available fresh-water for humans, wildlife, and plant life.

But we need clean water! Water pollution kills. In fact, an estimated 1 million deaths happen a year from drinking contaminated water and globally, at least 2 billion people use a drinking water source contaminated with feces.

Water pollution is the release of substances into bodies of water that makes water unsafe for human use and disrupts aquatic ecosystems. Water pollution can be caused by a plethora of different contaminants, including toxic waste, petroleum, and disease-causing microorganisms.



WATER FACTS:

A small drip from a faucet can waste as much as 34 gallons or 128 liters of water a day.

On average, women in developing countries walk 3.7 miles a day to collect water.

More than half of the water used in a home is used in the bathroom.

The average total home water usage in a home in the U.S. is 50 gallons a day.

Ultraviolet light can destroy 99.99% of harmful microorganisms (bacteria, viruses, cysts) in water to make water safe to drink.

Each day, enough rain falls on the U.S. to cover the entire state of Vermont with 2 feet of water

Up to 60% of the human adult body is water.

Health authorities commonly recommend eight 8-ounce glasses, which equals about 2 liters, or half a gallon.

We can lose over 2 quarts (64 oz) of water every day through sweating.

Pure water (solely hydrogen and oxygen atoms) has a neutral pH of 7, which is neither acidic nor basic.

Ground water contamination is nearly always the result of human activity.

According to the EPA, a full bathtub requires about 70 gallons of water, while a five-minute shower uses 10 to 25 gallons.

The aging infrastructure in U.S. causes a water main break every two minutes.



Elizabeth Elswick

www.facebook.com/RainwaterWorx



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WHAT'S HAPPENING IN SA?



St. Albans Historical Society

Monthly Open House

404 4th AVE

SAT JUNE 5th 10am - 2pm

St. Albans Farmers Market

The Loop parking lot beside the

St. Albans Fire Department

Opening Day June 12, 2021!

SAT JUNE 12th 9:30am - 12:30pm

Yak Fest

Old Main Plaza

FRI JUNE 18th 4pm - 10pm

SAT JUNE 19th 2pm - 10pm

Hosted by the city of St. Albans

Live music, food, shopping, and more!

For more info check out

yakfestwv.com

Tour De Coal

Coal River Group

SAT JUNE 19th

12 mile kayak float starts at

Meadowbrook Park in Tornado, WV

& ends in St. Albans!

Register at coalrivergroup.com



HAPPY WV DAY!

***All city offices will be closed**

MON JUNE 21st for WV Day.

ST. ALBANS ANNUAL CCR

It's that time of year again. The St. Albans Annual Customer Confidence Report (also known as - Water Report) for the calendar year of 2020 is now available at:

<https://drive.google.com/file/d/1RNN-QeVtF6Z9C1laVi6ZuY0MEYygmqFkq/view>

Printed copies are also available in the lobby of City Hall at 1499 MacCorkle AVE hanging beside the bulletin board.

What is this?

This report is a snapshot of the quality of the water that we provided last year. Included are the details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and state standards. We are committed to providing you with information because informed customers are our best allies. If you would like to observe the decision-making process that affect drinking water quality, please call SCOTT JAMES at 304-727-2971.

DON'T FORGET

**DO NOT LEAVE
GRASS CLIPPINGS
IN THE STREETS
OR OVER
SIDEWALKS!**



953.11 THROWING OR SCATTERING GARBAGE; PERMITTING PREMISES TO BECOME UNSANITARY.

No person shall throw, place or scatter any garbage, rubbish, trash, grass clippings, leaves or yard debris or other refuse over or upon any premises, street or alley, sewer or drainage basin, either public or private, or adjacent thereto, and either with or without the intent to later remove or burn the same, or permit from the accumulation of refuse, any premises owned, occupied or controlled by any such person to become or remain offensive, unsanitary, unsightly, unsafe to the public health or a fire hazard.

(Ord. 98-03. Passed 2-2-98.)