

Can you make this fit? I don't think it should be faded. Can we make it clear, like this?
...Or just below

CleanWaterCleanAir™
Drink Clean – Breathe Clean – Sleep Well

H₂O or H₂O² or more?

THE SCIENCE

General water science, Vollara (LivingWater & CleanAir), and Toppen water science – segregated as requested.

Passed NSF
Standard 42

‘Where chemistry meets physics.’
‘Restructured water energizes your
mind, body and spirit.’

CleanWater
Science

CleanAir
Science

National Sanitation Foundation = NSF Certified



Passed NSF
Standard 42

(Class I Particulate, Cysts, Extraction
Testing)



Passed NSF
Standard 53

(PFOA/PFOS) less than 20 Parts Per Trillion
(10PPT PFOA/10PPT PFOS) Chlorine
Reduction, Extraction Testing Selection
colors



Passed NSF
Standard 61

(Extraction Testing, Pressure Testing)



Passed NSF
Standard 372

NSF Lead-free compliance.

General Info

Proprietary Nano-Based Filtration: Engineered for Absolute Purity, health benefits and cost reduction.

Our patented filters deliver extreme purification without pressure loss or wastewater.

Multi-stage nano-filtration removes 99.99999% of bacteria and 99.9999% of viruses.

Certified to NSF 42 for Particulate Class I, Microplastics, bacteria, spores, cysts, parasites, pathogens.

Certified to NSF 53 for PFAS, PFOA, and PFOS removal.

Removes heavy metals, pesticides, microplastics, and pharmaceuticals.

Zero-wastewater – unlike reverse osmosis (RO) systems that discard 50-80% of input water and reduce flow pressure.

Scalable design – from under-sink units to high-volume industrial applications.

Constant Pressure Flow – No pumps, no tanks, no performance loss. It's simple.



GENERAL

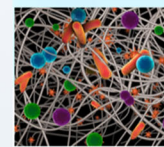
Vollara



VOLLARA

Toppen

MicronGuard™ Breakthrough Technology



- Exceeds nanofiltration results at low pressure:
- 99.9999999% bacteria removal (>8 LRV)
- 3" party testing conducted at two different laboratories**
- < 38 psi over 3" filter whole house system
- 99% reduction of heavy metals (includes 97.2% lead reduction)
- 95% reduction of PFAS (forever chemicals, PFOA, PFOS)
- No water loss (no back flushing or wastewater generated), unlike RO systems
- Does not need to be plumbed to septic or municipal wastewater outlet
- Extremely low pressure drop versus 30-40 psi drop with other whole house systems
- 10x dirt holding capacity than mechanical filters (spiral wound, polypropylene, etc.)
- Affordable, low maintenance, installs easily, all parts included, no electrical or waste connections

TOPPEN

HOW DOES IT WORK?

SIMPLE MATH

WATER CHALLENGE

SCIENCE PAGE PDF

Water Uses

Simple math = sheet sent earlier and re-included with this email. Let's change 'Simple Math' to 'YOUR SAVINGS' thru-out website.

Water Challenge = sheet coming with this. It is a PDF and hope it uploads clean. It's one of the more important docs and it never loaded past the first few sentences. Maybe it can be copy-pasted in full and not partial.

Add Water Uses = Coming with this batch of emails. Another that did not upload well. However it has to be formatted. This is another IMPORTANT one. This and Water Challenge are the 2 most important; as they are

CheatSheets of the MANY uses of The Water. The machines pay for themselves within a few months and then it's just SAVINGS. Whatever it takes, these 2 must load clean and smooth.



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Footer – make same as prior edit, I believe on Home Page.

SIGN UP FOR UPDATES

Filter replacement reminders, certifications, and new systems.
Toppen orders checkout on this site (Shopify). Vollara products
complete through Vollara's own checkout – if your cart includes
both, you will see two confirmations.

SUBSCRIBE

SHOP

CleanWater (Toppen &
Vollara)

CleanAir (Vollara)

Whole Home Packages

UltraSafe SS

Nutrition

SCIENCE

General Water Science

Vollara Science

Toppen Science

How It Works

The Water Challenge

COMPANY

Commercial / Industrial /
Municipal

SteadyPower

Simple Math

All files & PDFs

Contact Us

CONTACT

MoreInfo.CWCA@gmail.com

1770 Massachusetts Ave.

#316

Cambridge, MA 02140

Phone: TBD

Science home page done, onto each section.

SHOP

CLEANWATER

CLEANAIR

COMMERCIAL

ELECTRICITY

NUTRITION

SCIENCE

CLEAN WATER
CLEAN AIR

CLEANWATERCLEANAIR.COM

Q

🔍

CART (0)

CleanWaterCleanAir™

Drink Clean – Breathe Clean – Sleep Well

Home / Science / General

GENERAL WATER SCIENCE

Hydrogen as a therapeutic antioxidant. Hydrogenized water. The gastrointestinal system – nothing without water. Molecular hydrogen therapy.

SIMPLE MATH

PDF

Your Savings

HYDROGEN AS A THERAPEUTIC
ANTI-OXIDANT

PDF

HYDROGENIZED WATER

PDF

THE GASTROINTESTINAL SYSTEM
— NOTHING WITHOUT WATER

PDF

MOLECULAR HYDROGEN
THERAPY: A REVIEW OF STUDIES

PDF

BOTTLED WATER COMPARISON
CHARTS

PDF

WATER CHALLENGE PDF

PDF

WHOLE HOUSE SAMPLE

PDF

Maybe use same header from Science Home Page on Science Pages. Stagger buttons w/hyperlink Science amongst writing. Will also be adding videos, coming soon.

Hydrogen as a therapeutic antioxidant. Hydrogenized water. The gastrointestinal system – nothing without water. Molecular hydrogen therapy.

Molecular Hydrogen
Institute [Hyperlink](#)

We do not need to cover all of the dangers in drinking water. The news has at least a few stories every week about boil warnings – and that’s when they’re kind enough to warn.

Of the 351 towns in Massachusetts, there’s a regular article published; ‘Top 10 worst water towns’ or ‘Top 15 Worst Water Towns’ or ‘Top 25 Worst Water Towns’ – the joke is on the residents. Of the 351 towns in Massachusetts, they ALL have ‘allowable toxins’. Per the EPA, July 6, 2026 – they are not required to test for pesticides or pharmaceuticals. Municipal Water has more regulations than plastically bottled water.

Our products eliminate these concerns. They have been used for more than 2 decades in tougher environments than any product you consider better. Our products have passed more tests to CleanWater beyond any and every other product on the market.

Hydrogen is currently the most studied phenomenon in medicine, outside of America. It has been censored since its discovered effects in the late 1700’s by Thomas Beddoes, treating tuberculosis.

“The first documented scientific and medical uses of hydrogen date back to the late 18th century by Thomas Beddoes for treating tuberculosis, with practical clinical use emerging in the 1880s to detect intestinal wounds. Modern peer-reviewed biomedical research began with a landmark 1975 study in *Science* and a pivotal 2007 *Nature Medicine* paper.”

Hyperlink to Science: <https://www.mdpi.com/2673-9801/3/1/11>

Hyperlink to Nature: <https://www.amjmedsci.org/article/S0002962919303714/abstract>

Hyperlink, from above right-corner: <https://molecularhydrogeninstitute.org/all-articles/>

Early Milestones in Hydrogen Medicine

- **1790s:** Physician Thomas Beddoes used hydrogen to treat patients suffering from tuberculosis.
- **1880s:** Surgeon Nicholas Senn applied hydrogen gas rectally to diagnose gunshot wounds and perforations in the intestines.
- **1940s–1970s:** Hydrogen-oxygen gas mixes were tested for deep-sea diving to prevent decompression sickness.

Hyperlink: <https://www.mdpi.com/2673-9801/3/1/11>

Modern Biomedical Era

- **1975:** Dole and colleagues published an early high-pressure study in *Science* showing hyperbaric hydrogen's potential effects on tumors.
- **2007:** Ohsawa and a research team published a breakthrough paper in *Nature Medicine* demonstrating molecular hydrogen acts as an antioxidant, igniting widespread modern interest.

Hyperlink: <https://pmc.ncbi.nlm.nih.gov/articles/PMC10045005/>

- **Molecular Hydrogen: The Science Behind Waters That Have Changed Lives**
Hyperlink: <https://www.biovie.fr/en/blog/molecular-hydrogen-the-science-behind-the-waters-that-have-changed-lives-n948>
- **How Molecular Hydrogen Water Benefits Your Health:**
<https://articles.mercola.com/sites/articles/archive/2026/03/21/molecular-hydrogen-water-health-benefits.aspx>

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SHOP

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- CleanAir (Vollara)
- Whole Home Packages
- UltraSafe SS
- Nutrition

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'Where chemistry meets physics.'
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CleanWater Science

CleanAir Science

Vollara Science should be the same as prior.

LivingWater: The Champagne of Water

Dialing to your pH: No chemicals. MicroClustered Water for INSTANT hydration.

- 2.5 sanitizes
- 4.0–5.5 skin
- 7.0 pets/kids/pharmaceuticals
- 8.5–10.0 drinking & energy
- 11.5 degreaser.

Testimonials are for LivingWater Machine and CleanAir / ActivePure.
Toppen stories coming soon.



I do not want to use Vollara 'Uses'. It is LAME. I have 6-pages of spreadsheet that I want to fully display. Previously, it never went past 2.5 and only showed a few uses (maybe 8), not even a page. Need all 6 pages to show, even if I have to screenshot it and use images. MUST LOAD FULLY & clean. Same with Water Challenge.

Doc: LivingWaterUses-pH-9-24-25.PDF

#1

**HOW ALL WATER IS CREATED
EQUAL / FEATURES**

Vollara PDF

EFFECTS OF DDI TECHNOLOGY

Vollara PDF

#2

PH CHLORINE CHARTS

Vollara PDF

LIVING WATER USES

Vollara PDF

#3

Water Challenge

#4

Can these be less redundant, and download option when viewing?
I would also like to find something a little more graphic or a way to display that is prettier than above. Can we use similar to prior graphics?

10 Science Articles circled to keep. Order is numbered in green top-left of each.

VIEW DOCUMENT

DOWNLOAD

VIEW DOCUMENT

DOWNLOAD

VIEW DOCUMENT

DOWNLOAD

Water Comparison Sheet

REFERENCE



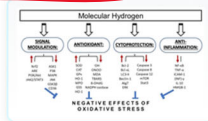
Compare different water types and their properties

VIEW DOCUMENT

DOWNLOAD

**Hydrogen As a
Therapeutic Anti-Oxidant**

RESEARCH



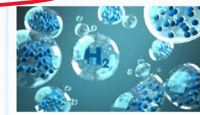
Research on hydrogen as a therapeutic antioxidant (2007)

VIEW DOCUMENT

DOWNLOAD

Hydrogenized Water

RESEARCH



Information about hydrogenized water benefits and applications

VIEW DOCUMENT

DOWNLOAD

**The GastroIntestinal
System**

RESEARCH



**Molecular Hydrogen
Therapy: A Review of
Studies**

RESEARCH

Research on molecular hydrogen therapy

Effects of DDI Technology

RESEARCH

Research on Dynamic Duo Ionization technology

What Is Hydrogen Water? <https://www.waterdropfilter.eu/blogs/home-and-wellness/what-is-hydrogen-water>

Will have some more to balance the icons, variable of 3?

not just below

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(PFOA/PFOA) less than 20 Parts Per Trillion (PPT) PFOA/PPT PFOA Chlorine Reduction, Extraction Testing, Selection, others

Passed NSF Standard 61
(Extraction Testing, Pressure Testing)

Passed NSF Standard 372
NSF Lead-free compliance.

Toppen Water Science

One piece at a time or all at once. Maybe start small with a Try our Mosaic Shower Filter or Ultra UnderSink filter. When you can feel the difference and smell only the good things, you'll more time enjoying your health and wellness. No chlorine, no wet dog smell. Just fresh, CleanWater.

NSF / ANSI TESTING

NSF / ANSI 42

PDF

NSF / ANSI 53

PDF

NSF / ANSI 61

PDF

NSF / ANSI 372 — LEAD

PDF

NSF / ANSI 372 — SECOND LISTING

PDF

TOPPEN TESTING CHECKLIST

PDF

I'd like to use the NSF graphic above for each certificate link....& hyperlink them above to the actual test.

EPA • PFAS • UCMR 6 – hyperlink: <https://www.epa.gov/dwucmr/proposed-sixth-unregulated-contaminant-monitoring-rule>

Forever Chemicals: PFOA and PFOS. Studies indicate exposure over certain levels may result in adverse health effects, including developmental effects, cancer, liver effects, immune effects, thyroid effects and cholesterol changes. GAC has been shown to effectively remove PFAS from drinking water.

The EPA's proposed UCMR 6 mandates monitoring for 30 unregulated contaminants from 2028 to 2030. Microplastics were excluded because EPA determined there is no validated national analytical method. Pharmaceuticals were also not included.

EPA PFAS EXPLAINED

PDF

#2

EPA PROPOSES UCMR 6 — WATERWORLD 7/6/26

PDF

#6

How Does It Work

External

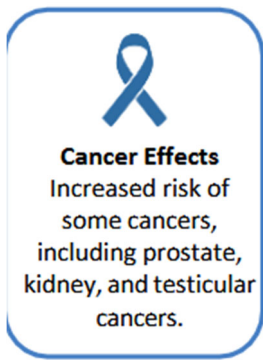
#4

NSF.ORG — WATER TREATMENT STANDARDS

External

#8

Graphics - EPA-PFAS



EPA Proposes UCMR



NSF



Separate PDF,
Coming soon

SYSTEM SOLUTIONS

TOTAL HOME SOLUTION — WHOLE HOUSE SAMPLE
PDF #9

INDUSTRIAL / DATA CENTER SOLUTION
PDF #5 #6

HOW DOES IT WORK?
PDF Moved

Your Savings – renamed & updated. #3

~~SIMPLE MATH. SCIENCE AND WELLNESS~~
PDF

TOPPEN SCIENCE CHEAT SHEET
PDF #1

WATER COMPARISON SHEET
PDF #10

CLEANWATER PAGE PDF
PDF

Whole Home Graphic

Industrial Solution



Use new PDF in Commercial: BB-IndustrialSystems.PDF

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