



► Volume 24, Issue 5 ► Residents' Perceptions of Tap Water and

Society & Natural Resources > An International Journal Volume 24, 2011 - Issue 5

1.267 35 Views CrossRef citations to date Altmetric

Insights and Applications

Full Ar

Repri

Abstra

In this e

many re

for cons

explores

associat

decision

indirect

mine

fields

Residents' Perceptions of Tap Water and Decisions to Purchase Bottled Water: A Survey Analysis from the Appalachian, Big Sandy Coal Mining Region of West Virginia

Stephanie McSpirit M& Caroline Reid

Pages 511-520 | Received 20 Jun 2008, Accepted 03 May 2009, Published online: 13 Oct 2010

⚠ https://doi.org/10.1080/08941920903401432

Sample our Business & Industry Journ

We Care About Your Privacy

We and our 899 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting "I Accept" enables tracking technologies to support the purposes shown under "we and our partners process data to provide," whereas selecting "Reject All" or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the ["privacy preferences"] link on the bottom of the webpage [or the floating icon on the bottom-left of the webpage, if applicable]. Your choices will have effect within our Website. For more details, refer to our Privacy Policy. Here

We and our partners process data to provide:

I Accept

Reject All

Show Purpose

with coal in the coal gets, with tap water this study on and

eveal an a water

quality, and resident decisions to purchase bottled water, the most robust direct

predictors of purchase are perceived tap water quality, the saliency of drinking water concerns, and trust/distrust in the local water treatment facility.

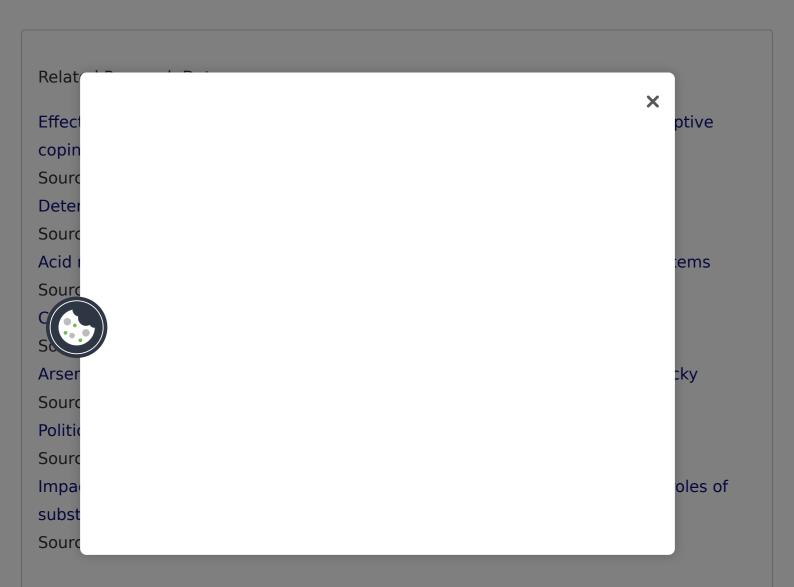
Keywords:

Appalachia coal mining drinking water environmental risks

Notes

Note. Statistically significant difference indicated by *p \leq .05; **p \leq .01; ***p \leq .001.

- ^a "Our home purchases distilled and bottled water" (model 1).
- ^b "Water from my tap is always of good quality" (model 2).
- ^c "Drinking water is a problem in my community" (model 3).



Consumers' Perceptions of Risks from Pesticide Residues and Demand for Certification of Residue-Free Produce

Source: Unknown Repository

Critical trust: understanding lay perceptions of health and safety risk regulation

Source: Health Risk & Society

Health Beliefs and Intentions: Predictors of Return Compliance in a Tuberculosis

Detection Drive¹

Source: Journal of Applied Social Psychology

Social Distrust as a Factor in Siting Hazardous Facilities and Communicating Risks

Source: Journal of Social Issues

Sociobehavioral Determinants of Compliance with Health and Medical Care

Recommendations

Source: Medical Care

Motivating Public Evacuation

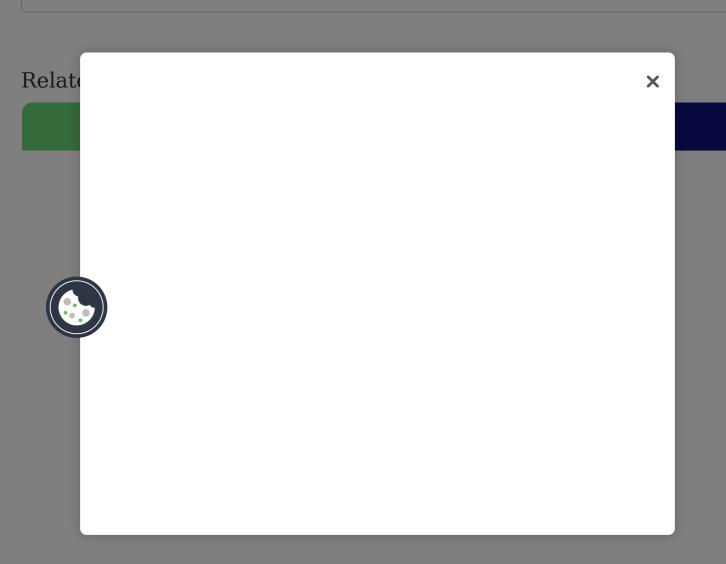
Source: International Journal of Mass Emergencies & Disasters

Protective response to technological emergency: Risk perception and behavioral

intention

Source: Journal of Safety Research

Linking provided by Schole plorer



Information for Open access **Authors** Overview R&D professionals Open journals Editors **Open Select** Librarians **Dove Medical Press** Societies F1000Research Opportunities Help and information Reprints and e-prints Advertising solutions Newsroom Accelerated publication Corporate access solutions Books Keep up to date Register to receive personalised research and resources by email Sign me up X or & Francis Group Copyright