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**NUCLEAR RISK
MANAGEMENT
FOR NATIVE
COMMUNITIES**

**NATIVE COMMUNITY ACTION
COUNCIL**

**P.O. Box 140
BAKER, NV 89311**

E-mail native.cac@gmail.com

**The
Native
Community
Action
Council**

Mission Statement

*"To preserve traditional histories,
rights and benefits for Native
Americans of the Great Basin
pursuant to tribal customs by
understanding, educating and
managing nuclear risks "*

NOT FOR PROFIT

The Native Community Action Council is a non-profit IRS 501(c) (3) organization incorporated in the State of Nevada

Published Research

The Assessment of Radiation Exposure in Native American Communities From Nuclear Weapons Testing In Nevada.

Nuclear Risk Management For Native Communities Project Community-Based Fallout Exposure Assessment Program, GIS Data Layers.

A Report on the Need and Feasibility of Further Study of Impacts of Nuclear Testing On Native Communities.

Native American Risks From Nuclear Weapons Testing In Nevada Are Higher Than Risks To Euro Americans.



NUCLEAR WEAPONS TESTING

The Nevada Test Site, located 65 miles northwest of Las Vegas, has been used for testing nuclear weapons since 1951. Radioactive fallout from 904 weapons tests (24 jointly with the United Kingdom) spread radiation across North America. Native American communities downwind received higher levels of radiation exposure than other communities because of unique lifestyle differences (diet, shelter and mobility) that contributed to adverse health consequences known to be plausible from exposure to radiation in fallout. Government research omitted Native American lifestyle information and was not informative of Native American risks.

NUCLEAR POWER'S WASTE

Nuclear power produces highly radioactive waste deadly to all forms of life. Nuclear waste will remain a hazardous threat to life for thousands of years. Yucca Mountain is being developed as a repository. However, great uncertainty about the suitability and safety remain unanswered. Volcanoes and earthquake faults riddle the Yucca Mountain region. Yucca Mountain is 90 percent saturated with 10 percent water within the mountain. Hot nuclear waste will crack rocks and release water that will corrode nuclear waste canisters. Radiation will flow into the aquifer and contaminate groundwater and emerge at the surface in a critical mass at springs and wells exposing future humans and animals to uncontrolled radiation exposure. Nuclear waste transportation streams from nuclear reactors will become a river as they converge in the Great Basin placing a disproportionate burden of risk on the people and land in Nevada.

**Sign up for information
and to be
placed on our mailing list.**

**Please answer the following questions so we can send you
the appropriate information. Your donation helps us inform
and educate the public and produce information materials.
Please, check all that apply.**

Are you aware of nuclear threats, hazards and risks?

- Yes
- No
- I want to know more

Are you aware of radiation exposure compensation?

- Yes
- No
- I want to know more

I would like information about

- Radiation Exposure compensation
- Nuclear Waste and Yucca Mountain
- Native American communities and lifestyle

Please accept my donation of

- \$20
- \$50
- \$ 100
- Other donation

Your Name _____

Address _____

Telephone _____

E-mail/website _____

NATIVE COMMUNITY ACTION COUNCIL

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Board of Directors 2008

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The Board of Directors is composed of Western Shoshone and Southern Paiute community members concerned about the adverse health consequences from past threats, current hazards and future risks that nuclear technology development has upon the good quality of life in the Great Basin