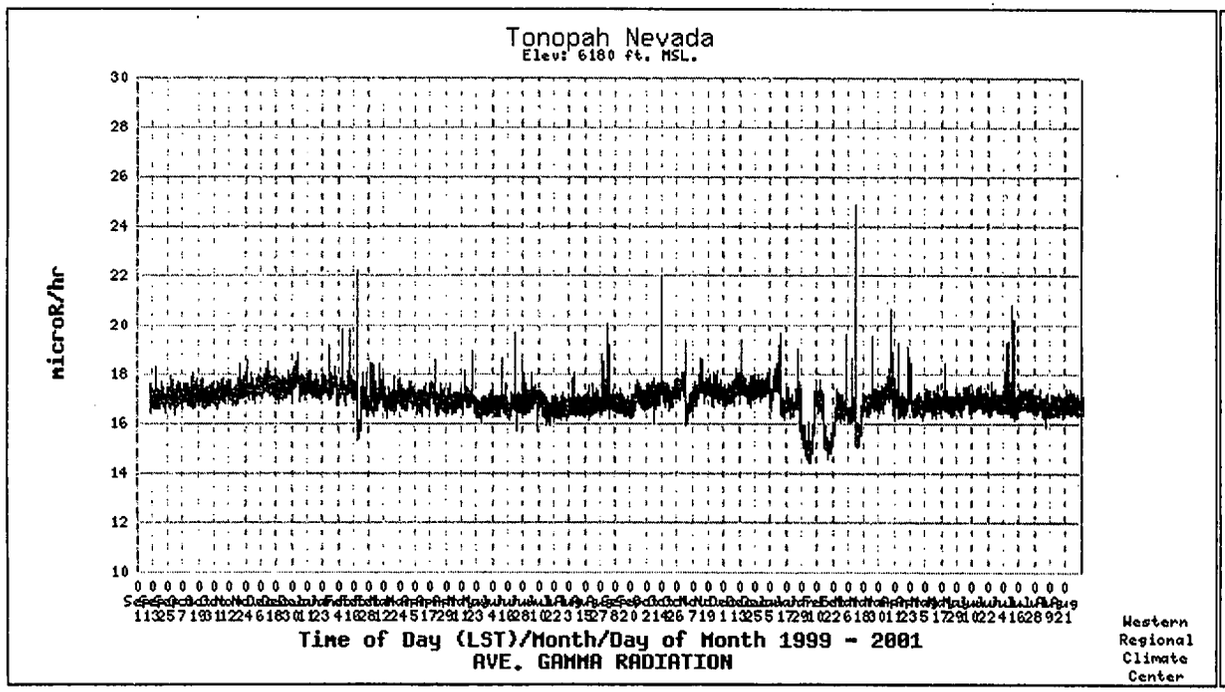
MOL.20070220.0244

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

'Spikes' may occur during periodic calibration checks and are caused by a diagnostic check and not due to a release from the Nevada Test Site.
'Spikes' may occur during periodic calibration checks.
'Spikes' should be removed within a few days of the check.



Statistics

Begin Date/Time
Sep. 1, 1999
:00 LST

End Date/Time
Sep. 1, 2001
23:50 LST

AVE. GAMMA RADIATION
microR/hr

Average
16.9

Max. | Min.
24.8 | 14.4

QA:N/A

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

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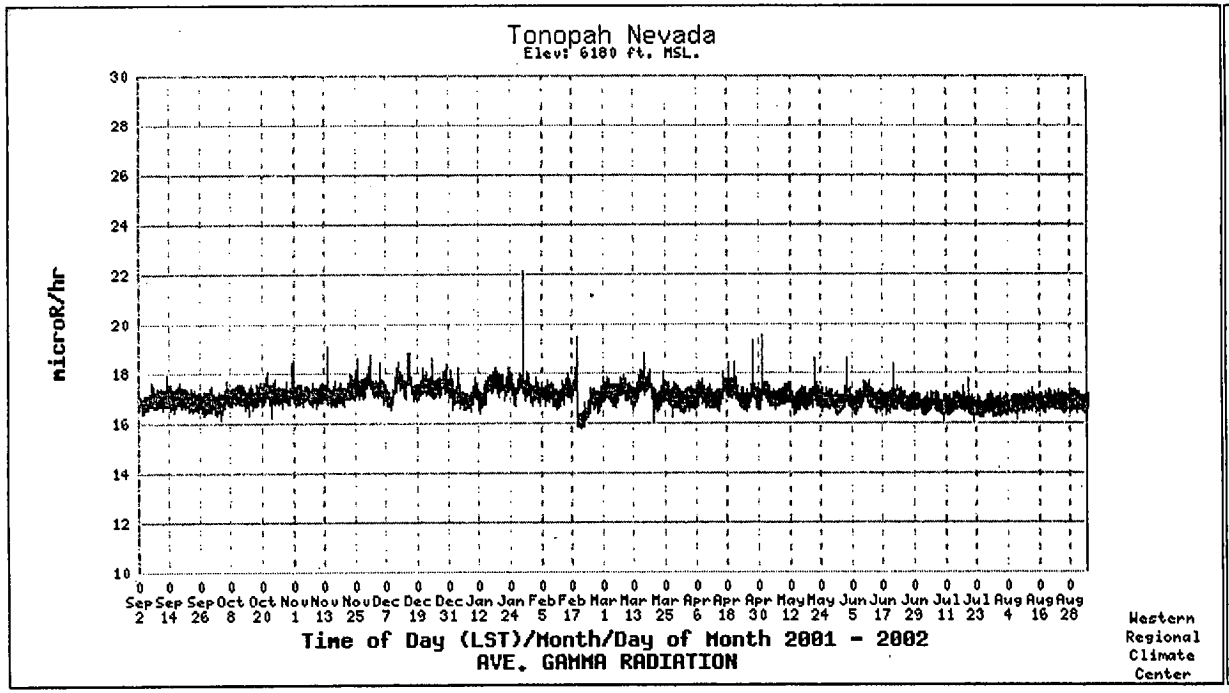

Statistics

Begin Date/Time
Sep. 2, 2001
:00 LST

End Date/Time
Sep. 2, 2002
23:50 LST

AVE. GAMMA RADIATION
microR/hr

Average
17

Max. | Min.
22.1 | 15.7

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

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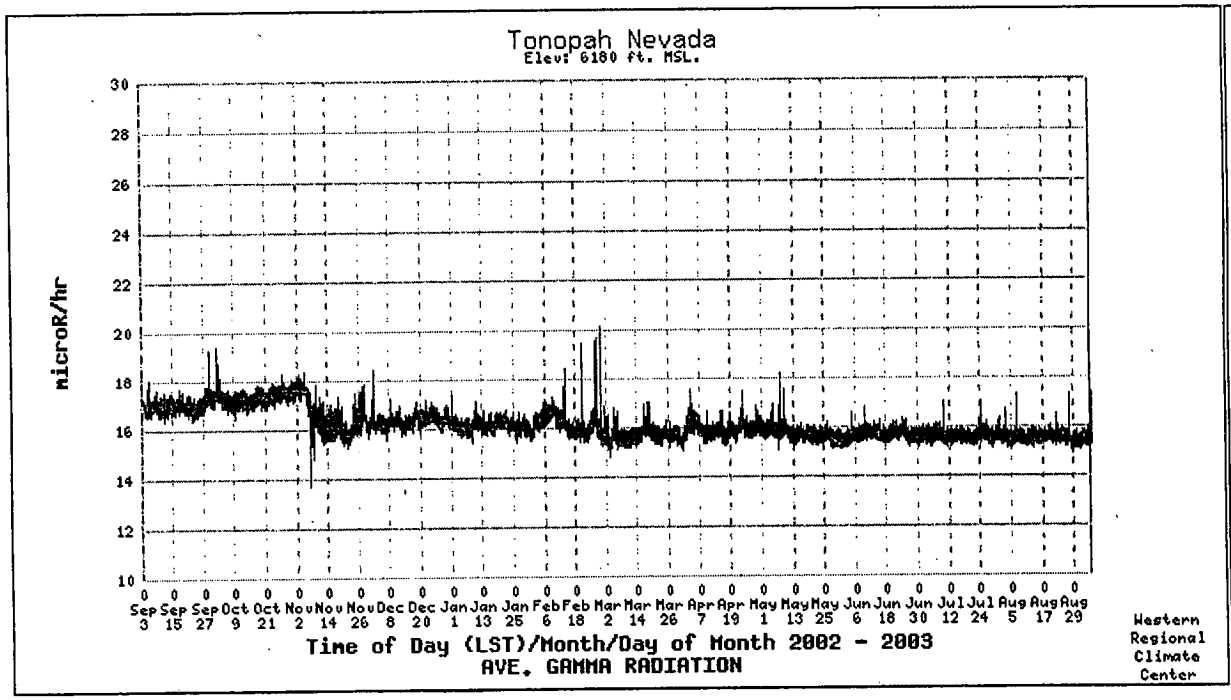

Statistics

Begin Date/Time
Sep. 3, 2002
:00 LST

End Date/Time
Sep. 3, 2003
23:50 LST

AVE. GAMMA RADIATION
microR/hr

Average
16.1

Max. | Min.
20.1 | 13.7

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

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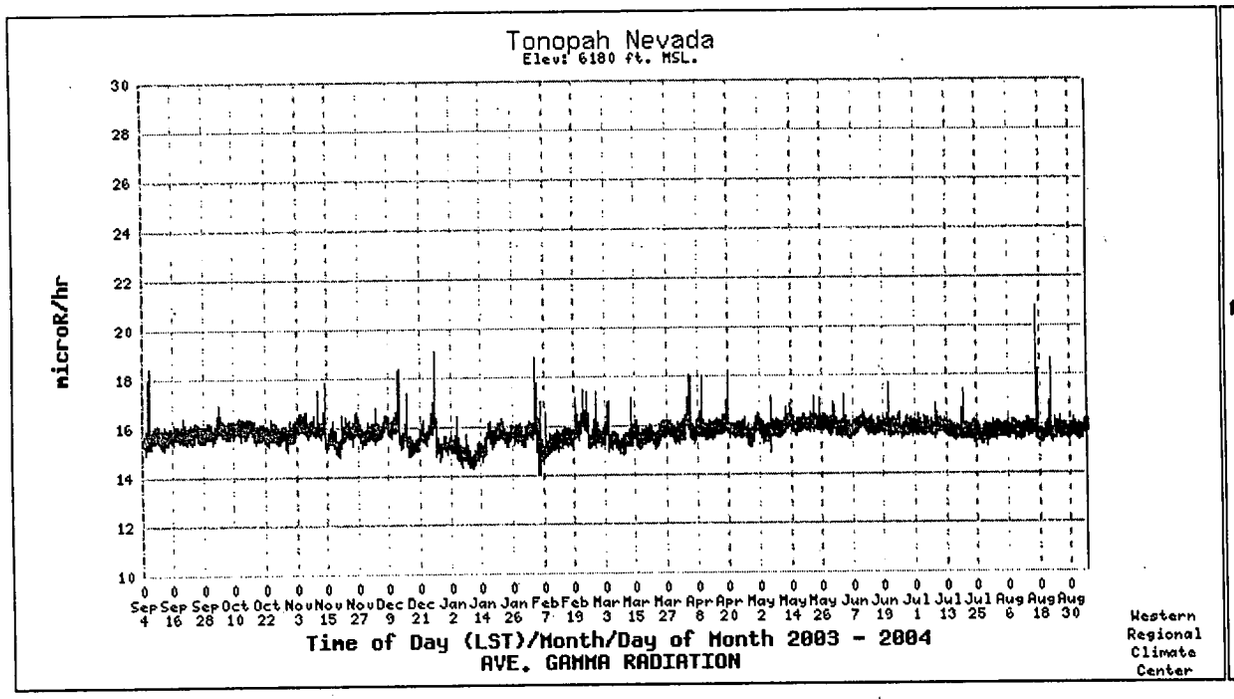

Statistics

Begin Date/Time
Sep. 4, 2003
:00 LST

End Date/Time
Sep. 3, 2004
23:50 LST

AVE. GAMMA RADIATION
microR/hr

Average
15.7

Max. | Min.
20.7 | 14

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

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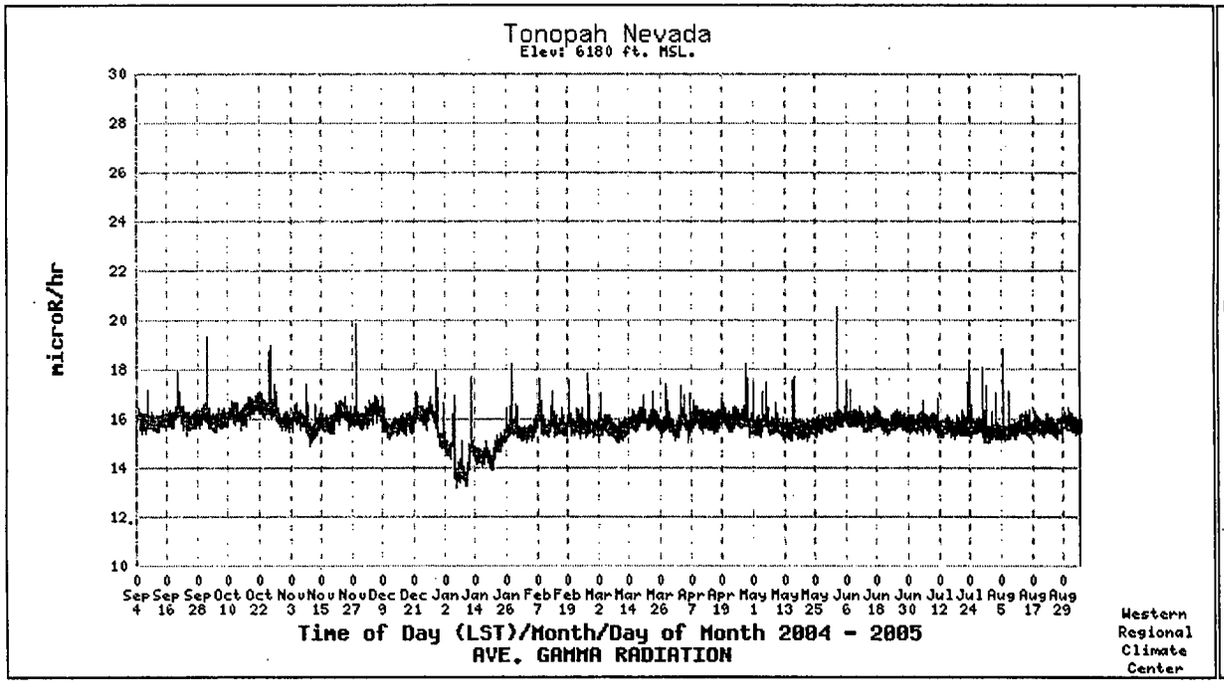

Statistics

Begin Date/Time
Sep. 4, 2004
:00 LST

End Date/Time
Sep. 4, 2005
23:50 LST

AVE. GAMMA RADIATION
microR/hr

Average
15.7

Max. | Min.
20.5 | 13.1

prev period **Tonopah Nevada** next period

AVE. GAMMA RADIATION

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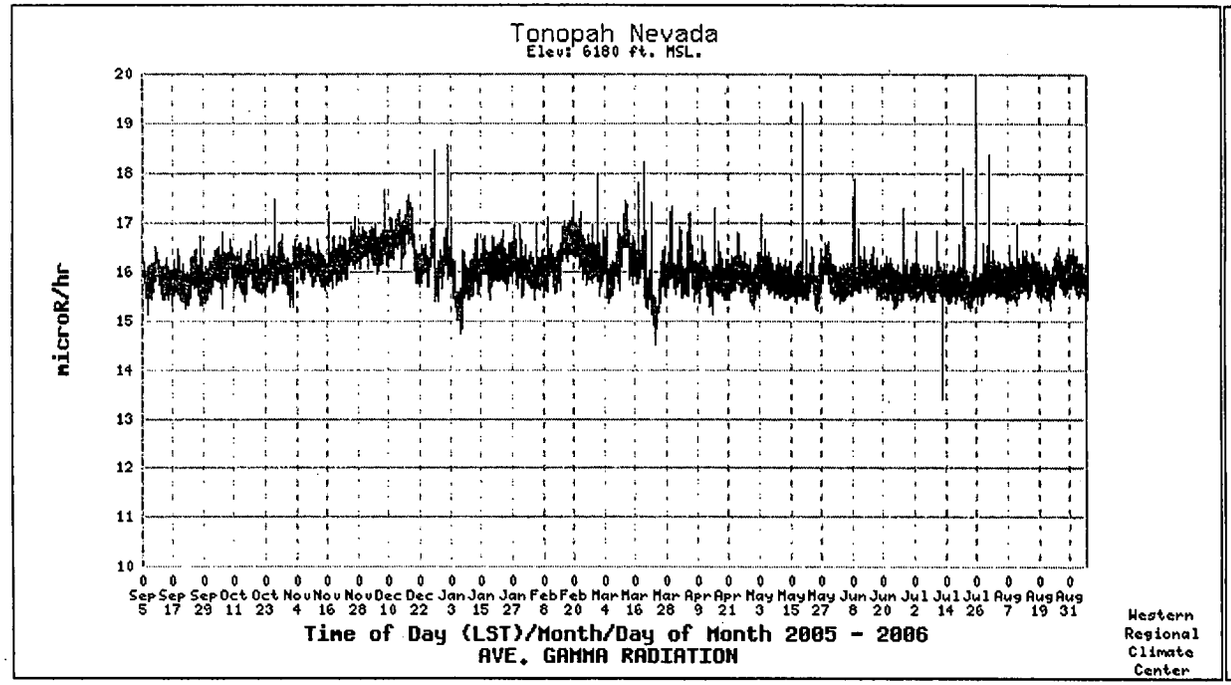


Statistics

Begin Date/Time
Sep. 5, 2005
:00 LST

End Date/Time
Sep. 5, 2006
23:50 LST

AVE. GAMMA RADIATION
microR/hr

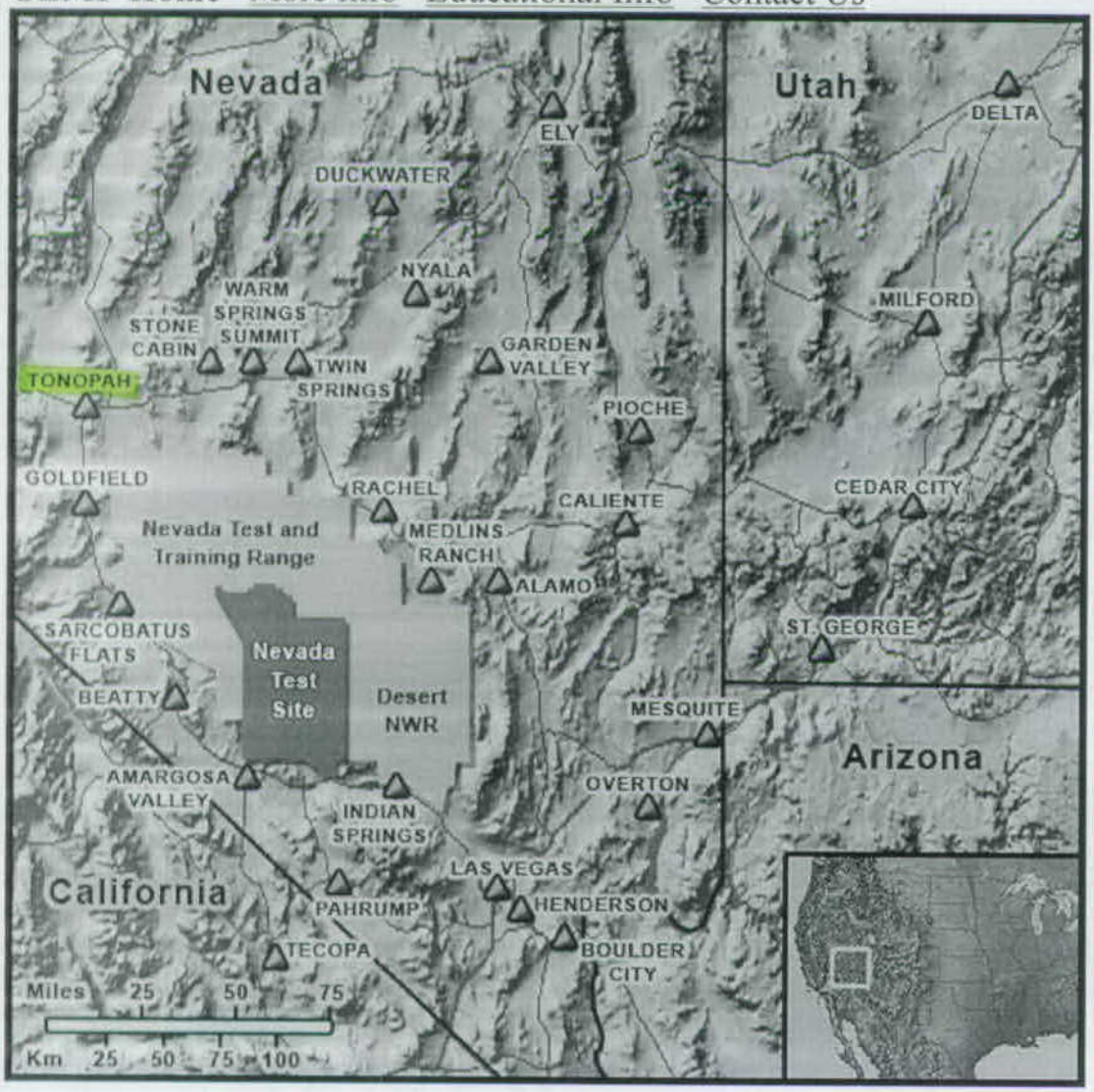
Average
16

Max. | Min.
19.9 | 13.4

CEMP

Community Environmental Monitoring Program

CEMP Home More Info Educational Info Contact Us



Select a station from the map above, or from this list:

Alamo Nevada Go

Station Updates

The following stations update every hour

- Garden Valley
- Goldfield
- Medlin's Ranch
- Nyala
- Sarcobatus
- Stone Cabin

- Tonopah
- Twin Springs
- Warm Springs

All other stations update every 10 minutes

Data Collection Program

The Community Environmental Monitoring Program (CEMP) is a network of monitoring stations located in communities surrounding the Nevada Test Site (NTS) that monitor the airborne environment for manmade radioactivity that could result from NTS activities. CEMP is a joint effort between the Department of Energy, Nevada Operations Office, and the Desert Research Institute of the Nevada System of Higher Education. (more...)

To access data for a station, click on a site's name or triangle.

News

A page for the CEMP Workshop 2006 is now online

Tecopa/Shoshone station now online (more info)

Garden Valley is receiving a communications upgrade. (more info)

Each station now reports the time and date of its most recent update on the Station and Network Status page.

Links

Station and Network Status
Daily Summaries
Monthly Reports
Workshop 2006
Workshop 2004
Radiation units conversion site

Cooperating Agencies

U.S. Deptartment of Energy
Desert Research Institute
Western Regional Climate Center