

Allen, Pam, NMENV



**From:** Maestas, Ricardo, NMENV  
**Sent:** Wednesday, July 11, 2012 12:05 PM  
**To:** Allen, Pam, NMENV  
**Subject:** FW: Geological Repositories and RCRA Permitting

WIPP file

-----Original Message-----

**From:** Kliphuis, Trais, NMENV  
**Sent:** Friday, June 29, 2012 10:08 AM  
**To:** Denise Housley  
**Cc:** Hall, Timothy, NMENV; Holmes, Steve, NMENV; Maestas, Ricardo, NMENV  
**Subject:** RE: Geological Repositories and RCRA Permitting

Hi Denise,

The WIPP permit as a whole is too large to email. It is available on-line at <http://www.nmenv.state.nm.us/wipp/download.html>

We will respond shortly regarding your request for other units.

Trais Kliphuis  
WIPP Staff Manager  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive E, Building 1  
Santa Fe, New Mexico 87505

Office: 505-476-6051  
Fax: 505-476-6060  
Front Desk: 505-476-6000

-----Original Message-----

**From:** Denise Housley [<mailto:Housley.Denise@epamail.epa.gov>]  
**Sent:** Friday, June 29, 2012 9:47 AM  
**To:** Kliphuis, Trais, NMENV; Hall, Timothy, NMENV; Holmes, Steve, NMENV; Maestas, Ricardo, NMENV  
**Subject:** Fw: Geological Repositories and RCRA Permitting

Hello WIPP Group.

I am a senior RCRA Program specialist in EPA Region 4 working with EPA Headquarters (i.e., Toshia King and Ken Shuster, RCRA Subpart X Workgroup) to complete a on-line RCRA Miscellaneous Unit Permit Writer's training course to be available via EPA's Environmental Response Training Program's virtual university, ERTPVU.org.

We are currently working on a module for unit-specific permit conditions that will address appropriate conditions for geological repository operation, release controls, monitoring and design requirements.

I thought that maybe the Waste Isolation Pilot Plant (WIPP)'s RCRA permit might be a good example. Working in Region 4 I haven't seen many geological repositories and was hoping that



the WIPP Group would be able to recommend the WIPP RCRA Permit or another facility's permit you deem the best permit for use as an example/model to be included and referenced in the training course.

We must have the web training application completed by September 30th. If you are inclined to assist in this effort, please respond and attach an electronic copy of any RCRA geological repository hazardous waste management permit in your experience would be a good model.

Utah has been blessed with many unique miscellaneous hazardous waste treatment units. With that thought in mind, I would like to ask that if you have any other miscellaneous unit (especially thermal treatment unit) permits you feel are also good national examples or address unique technology or unit operations that we could include in the web-based training, please include them in your response.

Your assistance would be greatly appreciated.

Regards,

Denise Housley  
404-562-8495