First TRU Waste Shipment from Lawrence Livermore National Laboratory

This plan coordinates public affairs activities of the U.S. Department of Energy (DOE) Carlsbad Field Office (CBFO), DOE Livermore Site Office (LSO), Lawrence Livermore National Laboratory (LLNL) and DOE-HQ for the first shipment of transuranic (TRU) waste from LLNL. The target date for the first LLNL shipment to WIPP is October 19, 2004.

Roles and Responsibilities

CBFO Office of Public Affairs

The CBFO OPA will coordinate interactions with state contacts, corridor key public officials and corridor news media prior to and during the shipment.

LSO/LLNL Public Affairs

LSO/LLNL Public Affairs will respond to local media and governmental requests for information related to LLNL transuranic (TRU) waste issues. LSO/LLNL Public Affairs will coordinate closely with the California State Designee on any public outreach initiatives.

State Designees

The Arizona, California and New Mexico State Designees will coordinate and lead intergovernmental interactions with state and local officials and media, if required.

Current Strategies

- State Designees will identify and coordinate appropriate political and public outreach requirements.
- New Mexico key state and local elected officials already have requested advance notice of the first shipment.
- Emergency response training along the transportation corridor is complete.
- No special site activities are planned at LLNL or WIPP.
- No news releases will be issued prior to shipment.
- A safe arrival Response to Inquiry is available if needed (see below).

<table>
<thead>
<tr>
<th>Target Date</th>
<th>Action</th>
<th>Responsible Party</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 weeks prior to shipment</td>
<td>Follow-up with State Designees to determine if CBFO or LSO/LLNL participation is needed for any final political, public outreach requirements.</td>
<td>Ralph Smith, CBFO Dennis Hurtt, CBFO Rich Baker, AZ Barbara Bryon, CA Anne Clark, NM</td>
<td>Completed</td>
</tr>
<tr>
<td>2 weeks prior to shipment</td>
<td>CBFO issues 14 Day Notice of Shipment per standard agreement with WGA</td>
<td>Ralph Smith, CBFO</td>
<td>Completed</td>
</tr>
<tr>
<td>1 week</td>
<td>CBFO staff available for advance visits where needed and requested.</td>
<td>Dennis Hurtt</td>
<td></td>
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</tbody>
</table>
| Prior to Shipment | Ralph Smith, CBFO  
|                  | Rebecca Walker,  
|                  | WTS                |
| 1 week prior to shipment | Courtesy calls to NM states offices: Governor, congressional delegation, key mayors. Other AZ, CA, and NM public officials also will be notified, as appropriate or requested. |
| Day of Shipment | Dennis Hurt, CBFO  
|                 | Rebecca Walker  
|                 | State Designee   |
|                 | CBFO/LSO public affairs reps on standby to provide public affairs assistance, if needed. |
|                 | Dennis Hurt, CBFO  
|                 | John Belluardo,  
|                 | LSO               |
|                 | Pending            |
For Response to Inquiry Only

Lawrence Livermore National Laboratory's
First Shipment of Transuranic Waste
Arrives Safely at the Waste Isolation Pilot Plant

The first shipment of defense-generated transuranic radioactive waste from the
U.S. Department of Energy's (DOE's) Lawrence Livermore National Laboratory left at
10:00 a.m. (MST/projected) on October 19, 2004, and arrived safely at the Waste
Isolation Pilot Plant (WIPP) on October 20, 2004.

The shipment consisted of 42 drums of mixed transuranic waste in three
TRUPACT-IIs. Mixed waste consists of disposable items – like clothing, tools, rags,
residues and debris – contaminated with radioactive elements. The waste is also
contaminated with chemicals – like cleaning solvents or lead – that would cause it to be
regulated under the federal Resource Conservation and Recovery Act.

Questions and Answers

Question: How many shipments from LLNL are expected?
Answer: Approximately 19 are projected for fiscal year 2005. A schedule for
shipments beyond the first year has not yet been determined.

Question: How was the route selected?
Answer: DOE worked with the state of California on the route selected for the
shipments. California has a highway designation process that they follow. DOE uses
the routes selected by the corridor states. Emergency response training has been
provided to first responders and key medical facilities along the designated routes, as
required.

Question: How many emergency responders have been trained along the
transportation corridor?
Answer: Several years ago, DOE began working with the Western Governors'
Association and states and tribes along WIPP transportation routes to prepare for waste
shipments. Since 1988, more than 24,000 emergency response personnel have been
trained nationwide. More than 3,460 emergency response personnel have been trained
in California, Arizona and New Mexico in preparation for these shipments.

Question: How long was the trip?
Answer: The 1,400-mile trip took about 35 hours, including the time required for WIPP drivers to stop and inspect the truck every 150 miles or three hours. The inspection stops are performed in accordance with safety protocols developed by DOE and the Western Governors’ Association member states.

Question: How many shipments will be made to WIPP?

Answer: During the expected 35-year operating life of WIPP, the DOE will transport approximately 24,000 shipments of transuranic waste from more than 23 locations nationwide.

To date, WIPP has received approximately 3,040 shipments of transuranic waste from the following sites in addition to Lawrence Livermore National Laboratory (California):

- Argonne National Laboratory (Illinois) (13 shipments)
- Hanford Reservation (Washington) (121 shipments)
- Idaho National Laboratory (Idaho) (634 shipments)
- Los Alamos National Laboratory (New Mexico) (71 shipments)
- Nevada Test Site (Nevada) (14 shipments)
- Rocky Flats Environmental Technology Site (Colorado) (1,740 shipments)
- Savannah River Site (South Carolina) (448 shipments)

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Points of Contact

DOE - LSO
Mr. John Belluardo, Office of Public Affairs Director, 925/422-2567
Ms. Lauren Martinez, Public Affairs Officer, 925/423-3023

LLNL
Ms. Susan Houghton, Office of Public Affairs Director, 925/422-9919
Ms. Jackie McBride, Photographer, 925/422-0175

DOE-HQ
Ms. Jill Sigal, Congressional Affairs, 202/586-5450
Mr. Joe Davis, Public Affairs Office Deputy Director, 202/586-4940

DOE-CBFO
Mr. Dennis Hurtt, Office of Public Affairs Manager, 505/234-7327, 505/706-0025 ©
Mr. Ralph Smith, Institutional Affairs Manager, 505/234-7335, 505/706-0017 ©
Mr. Casey Gadbury, National TRU Waste Logistics Team Leader, 505/234-7372, 505/706-0046 © (technical inquiries)
Ms. Rebecca Walker, WTS Government and Community Outreach Manager, 505/234-7534, 505/302-3959 ©

Arizona
Mr. Aubrey Godwin, Radiation Regulatory Agency, 602/255-4845, ext. 222
Mr. Rich Baker, Radiation Regulatory Agency, 602/255-4845, ext. 263

California
Ms. Barbara Bryon, Energy Commission, 916/654-4976
Mr. Eric Lamoureux, Governor's Office of Emergency Services, Information Officer, 916/845-8400

New Mexico
Ms. Anne deLain W. Clark, WIPP Coordinator, 505/476-3224
Mr. Scott Field, WIPP Coordinator/EOM, Dept. of Public Safety, 505/476-9628, 505/690-1420

Western Governor's Association
Mr. Bill Mackie, WIPP Program Manager, 303/623-9378
**Courtesy Contact List**

**Calls to be made by LSO/LLNL, if requested**

CA Governor Arnold Schwarzenegger – 916/445-2841
CA Senator Barbara Boxer – 202/224-3553
CA Senator Dianne Feinstein – 202/224-3841
CA District 40 Representative Edward Royce – 202/225-4111
CA District 10 Representative Ellen Tauscher – 202/225-1880
CA Livermore City Manager Linda Barton –
CA Alameda County Supervisor Scott Haggerty –

**Calls to be made by CBFO**

NM Governor Bill Richardson – 505/476-2200
  Dave Contarino – Chief of Staff
  Billy Sparks – Press Secretary

NM Secretary of Energy, Minerals and Natural Resources Joanna Prukop – 505/476-3200
NM Department of Public Safety Secretary John Denko – 505/827-3370
NM Senator Jeff Bingaman – 202/24-5521
NM Senator Pete Domenici – 202/24-6621
NM District 1 Representative Heather Wilson – 202/225-6316
NM District 2 Representative Steve Pearce – 202/225-2365
NM District 3 Representative Tom Udall – 202/225-6190
NM Albuquerque Mayor Martin Chavez – 505/768-3057

**Calls to be made by CBFO, if requested**

AZ Governor Janet Napolitano – 602/542-4331
AZ Senator Jon Kyl – 202/224-4521
AZ Senator John McCain – 202/224-2235
AZ District 3 Representative John Shadegg – 202/225-3381
AZ District 6 Representative Jeff Flake – 202/225-4065