The Carlsbad Field Office (CBFO) completed its evaluation of the Idaho National Engineering and Environmental Laboratory (INEEL) Advanced Mixed Waste Treatment Project (AMWTP) TRU waste transportation program. The audit was conducted at the AMWTP facility February 24 through 28, 2003 (Audit A-03-08). The audit team has determined that the INEEL technical and quality assurance activities pertaining to the transportation program are in compliance with the "Waste Analysis Plan" (WAP) of the WIPP Hazardous Waste Facility Permit (HWFP), Waste Acceptance Criteria (WAC), the Quality Assurance Program Document (QAPD), TRUPACT-II Authorized Methods for Payload Control (TRAMPAC), the TRUPACT-II Certificate of Compliance, and other CBFO requirements.

The attachment to this letter contains the list of procedures that were evaluated for compliance and implementation during the audit.

The transportation corrective action reports that were issued as a result of the audit were evaluated for proper implementation and successfully closed on March 27, 2003. Based on the results of Audit A-03-08, the CBFO is granting authority for the AMWTP to use the TRUPACT-II for TRU waste shipments.

Changes to the procedures or activities affecting compliance with QAPD, TRAMPAC, or CBFO maintenance procedures must be approved by the CBFO prior to implementation.

Dr. Inés R. Triay
Manager

Attachment
ADVANCED MIXED WASTE TREATMENT PROJECT TRANSPORTATION CERTIFICATION PROGRAM STATUS

The CBFO Office of the National TRU Program Manager and Quality Assurance Manager have evaluated the documentation supporting the compliance of the Advance Mixed Waste Treatment Project (AMWTP) transportation program. Based on the results of Audit A-03-08, the recommendation to the CBFO Manager is that the AMWTP be certified to use the TRUPACT-II for shipment of TRU Waste

STATUS
The documents listed below are authorized for use and have been evaluated to meet requirements and have been satisfactorily implemented and effective.

<table>
<thead>
<tr>
<th>Document Number</th>
<th>Procedure Title</th>
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<tr>
<td>MP-TRUW-8.1</td>
<td>Certification Plan for INEEL CH-TRU Waste</td>
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<td>MP-TRUW-8.2</td>
<td>Quality Assurance Project Plan (QAPJP)</td>
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<td>MP-TRUW-8.3</td>
<td>TRUPACT-II Authorized Methods for Payload Control</td>
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<td>MP-TRUW-04-IM</td>
<td>TRU Waste Program Procedures Matrix for DOE-CBFO QAP</td>
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<td>MP-TRUW-8.1</td>
<td>Certification Plan for INEEL CH-TRU Waste, Sec 4.1</td>
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<tr>
<td>MP-Q&amp;SI-5.6</td>
<td>Graded Approach</td>
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<tr>
<td>MP-RTQP-14.4</td>
<td>Personnel Qualification and Certification</td>
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<td>MP-RTQP-14.6</td>
<td>Job and Training Needs Analysis</td>
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<td>MP-RTQP-14.16</td>
<td>Training Program Evaluation</td>
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<td>MP-RTQP-14.19</td>
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<td>MP-RTQP-14.20</td>
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<td>MP-Q&amp;SI-5.8</td>
<td>Qualification of Inspection, Test and Audit Personnel</td>
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<tr>
<td>MP-DOCS-18.1</td>
<td>Developing Written Work Instructions</td>
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<td>MP-DOCS-18.2</td>
<td>AMWTP Records Management</td>
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<td>Developing Management Procedures</td>
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<td>MP-DOCS-18.4</td>
<td>Document Control</td>
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<tr>
<td>MP-PCMT-15.1</td>
<td>Purchase Requisition Preparation</td>
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<td>MP-PCMT-15.3</td>
<td>Purchase Order/Subcontract Contract Preparation &amp; Control</td>
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<td>MP-PCMT-15.6</td>
<td>Acceptance of Items and Services</td>
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<td>MP-PCMT-15.7</td>
<td>Vendor Qualification and Performance Evaluation</td>
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<td>MP-Q&amp;SI-5.7</td>
<td>Quality Inspections</td>
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<td>MP-CMNT-10.5</td>
<td>Calibration of Measuring and Test Equipment Program</td>
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<td>INST-CMNT-10.5.1</td>
<td>Identification and Control of Measuring and Test Equipment</td>
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<tr>
<td>MP-Q&amp;SI-5.1</td>
<td>Investigations &amp; Root Cause Analysis</td>
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<td>MP-CD&amp;M-11.2.1</td>
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RECOMMENDATION

The recommendation to the CBFO Manager is to approve the AMWTP to ship TRU waste in accordance with the NRC approved Certificate of Compliance.

CONCURRENCE

Ms. Ava L. Holland
CBFO Quality Assurance Manager

Mr. Donald C. Godbry
Acting CBFO Assistant Manager
National TRU Program

Mr. Kerry W. Watson
CBFO Deputy Manager

3/27/03
Date

3-27-03
Date

3/27/03
Date