

FFCO



*Environmental Protection Division  
Water Quality & RCRA (ENV-RCRA)*  
P.O. Box 1663, Mail Stop K490  
Los Alamos, New Mexico 87545  
(505) 667-0666/FAX: (505) 667-5224

Date: October 4, 2006  
Refer To: ENV-RCRA: 06-079

**CERTIFIED MAIL RETURN RECEIPT REQUESTED**



Ms. Lee Winn  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303

**SUBJECT: REVISION OF TABLE A-1; SUMMARY OF CHANGES TO THE CPV AND THE FFCO.**

Dear Ms. Winn:

In an October 2, 2006 telephone conversation with Albert Dye of the Los Alamos National Laboratory (LANL), you requested that Table A-1 "Summary of Changes to the CPV and the FFCO" of the LANL FY05 Site Treatment Plan, Compliance Plan Volume be revised to include the following citations:

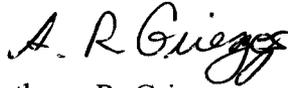
- 1) The requested extensions of compliance dates for four of the mixed low level (MLL) waste treatability groups proposed in the STP FY05 Revision 16 document.
- 2) The reclassification of 0.2082 m<sup>3</sup> of LA-W934 High Activity MLL waste as mixed transuranic waste proposed in the STP FY05 Background Volume document.

Enclosure 1 contains copies of the redline and final formatted versions of Table A-1, which incorporate the revisions.

Please contact Mr. Albert Dye at (505) 667-4715 or by email at [dyea@lanl.gov](mailto:dyea@lanl.gov) if you have any questions



Sincerely,



Anthony R. Grieggs  
Group Leader  
Water Quality & RCRA Group

ARG:AD/lm

Enclosures: a/s

Cy: Gene Turner, NNSA/LASO, w/enc., MS A316  
Jan A. Van Prooyen, PADOPS, w/enc., MS A102  
Richard S. Watkins, ADESHQ, w/enc., MS K491  
Andrew Phelps, ADEP, w/enc., MS J591  
Tori George, ENV-DO, w/enc., MS J978  
Ken Hargis, WS-DO, w/enc., MS J980  
Paul Newberry, WS-HMWO, w/enc., MS J595  
Chris Duy, WS-HMWO, w/enc., MS J595  
Albert Dye, ENV-RCRA, w/enc., MS K490  
ENV-RCRA, File, w/enc., MS K490  
IRM-RMMSO, w/enc., MS A150

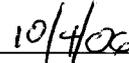
CERTIFICATION

Table A-1  
Site Treatment Plan (STP)  
Fiscal Year 2005 Annual Update  
Revision Proposal 16.0  
Los Alamos National Laboratory (LANL)  
Federal Facility Compliance Order (FFCO)  
October 4, 1995

I certify that I am the project manager responsible for overseeing the implementation of the Site Treatment Plan for the Los Alamos National Laboratory. To the best of my knowledge and belief, the information in this document is true, accurate, and complete.



\_\_\_\_\_  
Albert Dye  
STP Project Manager  
Environmental Protection Division  
Los Alamos National Laboratory  
Operator



\_\_\_\_\_  
Date Signed

**Table A-1. SUMMARY OF CHANGES TO THE CPV AND THE FFCO.**

<b>Action</b>	<b>Document Modified</b>	<b>Effective Date</b>	<b>Effect on FFCO/STP</b>
Rev. 1.0	STP/CPV	6/12/96	Added off-site treatment as a parallel preferred option for most MLLW treatability groups
Rev. 2.0	STP/CPV	12/9/96	Reduced volume of LA-W928 by approving reclassification of sludges as LLW
Amendment 1.0	STP/CPV	10/30/96	Divided original volume of LA-W929 into three subgroups, and added new Activities and Compliance Dates
Rev. 3.0	STP/CPV	1/27/97	Divided original volume of LA-W929 into three subgroups, and added new Activities and Compliance Dates
Amendment 1.0	FFCO	5/20/97	Modified FFCO Sections IV, V, IX, and X to streamline waste transfers and deletions
Amendment 2.0	STP/CPV	9/4/97	Extended CPV Activity 3.1.2B Compliance Date to 12/29/97
Rev. 4.0	STP/CPV	12/29/97	Transferred original volume of LA-W929 from three subgroups to other treatability groups, added treatability groups, and deleted treated items
Rev. 5.0	STP/CPV	12/29/97	Added volumes reported in FY95 and FY96 <i>Annual Updates</i> (and certain other items) to several treatability groups, added Activities and Compliance Dates, added CPV Appendices, and deleted treated items
Rev. 6.0	STP/CPV	7/31/98	Added volumes reported in FY97 <i>Annual Update</i> to several treatability groups, added certain Activities and Compliance Dates, adjusted several original inventory volumes, transferred one LA-W929 item to a new treatability group, and deleted treated items
Rev. 7.0	STP/CPV	11/30/98	Removed on-site treatment skids, added STP inventory items, added on-site recycling/re-use and radiological decontamination, added notification for off-site treatability studies,
Rev. 8.0	STP/CPV	12/3/98	Extended compliance dates for treatment of MTRU waste.

Action	Document Modified	Effective Date	Effect on FFCO/STP
Rev. 9.0	STP/CPV	6/7/00	Added and deleted volumes reported in FY98 <i>Annual Update</i> to certain treatability groups.
Amendment 3.0	STP/CPV	8/30/99	Transferred three items to MTRU, transferred one item to subgroup within same treatability group.
Rev. 10.0	STP/CPV	12/18/00	Added and deleted volumes reported in FY99 <i>Annual Update</i> to certain treatability groups.
Rev. 11.0	STP/CPV	4/18/01	Added and deleted volumes reported in FY00 <i>Annual Update</i> .
Rev. 12.0	STP/CPV	3/13/02	Added and deleted volumes reported in FY01 <i>Annual Update</i> . Extended CPV Activity 3.1.5A Compliance Date to 8/25/03. Extended CPV Activity 3.1.11A to 2/01/04. Removed the requirement to develop treatment technologies and the associated compliance schedule in CPV Activity 4.0 and added language specifying that MTRU waste would be shipped off-site to WIPP for disposal.
Rev 13.0	STP/CPV	7/14/03	Added and deleted volumes reported in FY02 <i>Annual Update</i>
Rev 14.0	STP/CPV	1/5/05	Added and deleted volumes reported in FY03 <i>Annual Update</i>
Rev 15.0	STP/CPV	<del>TBD</del> 8/16/05	Added and deleted volumes reported in FY04 <i>Annual Update</i>
Rev 16.0	STP/CPV	TBD	Added and deleted volumes reported in <u>FY05 <i>Annual Update</i></u> . <u>Extended CPV Activity 3.1.8(A) Compliance Date to 8/09/07.</u> <u>Extended CPV Activity 3.1.9(A) Compliance Date to 8/09/07.</u> <u>Extended CPV Activity 3.1.10(A) Compliance Date to 8/31/07.</u> <u>Extended CPV Activity 3.1.11(A) Compliance Date to 12/31/07.</u> <u>Extended CPV Activity 3.2(J) Compliance Date to 12/31/07.</u> <u>Reclassified 0.2082 m<sup>3</sup> of LA-W934 High Activity MLL waste to MTRU waste.</u>

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