

**DOCKET NO: A-93-02 (CERTIFICATION RULEMAKING)
40 CFR 191 COMPLIANCE DETERMINATION FOR THE WASTE ISOLATION
PILOT PLANT (WIPP)**

**CATEGORY II-A: EPA REPORTS/STUDIES AND OTHER MISCELLANEOUS
REPORTS**

NO.	Date Sent to Docket	COMMENTER/ADDRESSEE Title and/or Subject	Date of Document
II-A-01	4-21-95	Ltr from L. Coe to J. Benetti Transmitting the "Audit Report for the Lawrence Berkeley Lab Quality Assurance Audit, Audit No. EPA-94-02	9/29/94
II-A-02	8-9-95	Sandia National Laboratory WIPP Quality Assurance Audit EA-95-01 of Pacific Northwest Laboratories Testing Activities Performed Under SNL AF-3339	4/12/95
II-A-3	8-9-95	Carlsbad Area Office (CAO) Audit A-95-01: A Quality Assurance Audit of the Westinghouse Waste Isolation Division (WID)	4/12/95
II-A-4	8-9-95	Florida State University Waste Isolation Pilot Plant Audit	7-11-95
II-A-5	8-9-95	Report of Audit of Florida State University for Waste Assignment (2-39)	5/16/94
II-A-6	8-9-95	Observation Report of Sandia National Laboratory Independent Review Team Activities: Intermediate Scale Borehole Test (Room C): In Situ Data Report January 1989-June 1993)	7/14/95
II-A-7	8-9-95	Observation Report of Sandia National Laboratory Independent Review Team Activities: Mechanical Compaction of Waste Isolation Pilot Plant Simulated Waste	7/24/95
II-A-8	8-9-95	Observation Report of Sandia National Laboratory Independent Review Team Activities: Application of Hydraulic Fracturing to Determine Virgin In Situ Stress State Around Waste Isolation Pilot Plant - In Situ Measurements	7/14/95
II-A-9	8-9-95	Observation Report of Sandia National Laboratory Independent Review Team Activities: Heated Axisymmetric Pillar Test (Room H): In Situ Data Report (February 1985-April 1987)	7/17/95
II-A-10	8-9-95	Observation Report of Sandia National Laboratory Independent Review Team Activities: Evaluation of Group 2 Boreholes	7/24/95
II-A-11	11/2/95	EPA Contractor Report/re: Review of WIPP Transuranic Waste Baseline Inventory Report (BIR)	9/13/95

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II-A-12	11/2/95	EPA Contractor Report, re: Regulatory Drivers for WIPP Waste Acceptance Criteria	10/9/95
II-A-13	1/31/96	Report - "Groundwater Flow and Contaminant Transport Modeling at WIPP," prepared by SC&A. (A copy of this document can be found in docket A-92-56, IV-A-5.)	11/95
II-A-14	3/12/96	DOE/WIPP 95-2135-Contractor Report, Engineered Alternatives Cost/Benefit Study - Final Report	9/95
II-A-15	4/1/96	DOE Study -- DOE/CAO-95-3102, Radioactive Waste Processing And Volume Reduction Technology Study	10/95
II-A-16	4/19/96	Report No. EEG-61: Review of the WIPP Draft Application to show Compliance with EPA Transuranic Waste Disposal Standards	3/96
II-A-17	4/30/96	EPA Contractor's Rpt. "Summary of Actinide Geochemistry Relevant To WIPP"	9/30/95
II-A-18	4/30/96	EPA Contractor's Rpt. :Comments from a Review of the Sandia Report No. SAND 91-2111 "Technical Requirements for the Actinide Source-Term Waste Test Program" a Report Relevant to Actinide Solubility Studies at the WIPP Site	6/12/95
II-A-19	4/30/96	DOE Report, DOE/CAO-941046: Performance-Based Waste Acceptance Criteria Preliminary Baseline Assumptions	10/24/94
II-A-20	6/4/96	DOE Rpt, DOE/CAO-95-1121: Transuranic Waste Baseline Inventory Report (Revision 2)	12/95
II-A-21	6/25/96	DOE Report, DOE-CAO-95-2119, Carlsbad Area Office Generator Site Certification Guide	4/96
II-A-22	7/11/96	DOE Rpt., CAO-94-1045: Performance Demonstration Program Plan for the TRU WASTE Characterization Program, REV O	3/95
II-A-23	7/11/96	DOE Rpt, CAO-95-1076: Performance Demonstration Program Plan for Analysis of Simulated Headspace Gases, REV O	6/95
II-A-24	7/11/96	DOE Rpt, CAO-95-1077: Performance Demonstration Program Plan for RCRA Constituent Analysis of Solidified Wastes, REV O	6/95

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II-A-25	7/31/96	Transuranic Waste Baseline Inventory Report Rev 3 (DOE/CAO-95-1121)	6/96
II-A-26	10/15/96	EPA Report/EPA-402-R-96-010, Implementation of the Waste Isolation Pilot Plant Land Withdrawal Act, FY 1995 Report to Congress	8/96
II-A-27	11/7/96	DOE Peer Review Plans and Procedures	6/25/96
II-A-28	11/19/96	Report - "WIPP With Magnesium Oxide Back-Fill" Prepared For the NMAG under contract with the Hydrodynamics Group, Version 1.2	10/96
II-A-29	12/31/96	Michael Wallace/SNL Report, Records Package for Screening Effort NS11 Subsidence Associated With Mining Inside or Outside the Controlled Area WPO #40816	11/21/96
II-A-30	12/31/96	R.D. Wilmot/SNL Contractor Report - Galson Sciences, LTD Relationship of Side Effects to the Compliance Certification Application	11/1996
II-A-31	12/31/96	T.W. Hicks, Galson Sciences Hd., Subsidence Associated With Mining Screening Efforts S-15(b)	12/2/96
II-A-32	12/31/96	SNL Report, Phase II FEPs - Records Package, the Efforts of Salt Water Flooding on WIPP, WPO #40837	12/10/96
II-A-33	1/15/97	SNL Contractor Report - Galson Sciences Ltd. - Screening of FEPS Summary Tables, 9507a-9, Version 1	12/96
II-A-34	3/18/97	DOE/CAO Contractor Report, Performance Demonstration Program for Nondestructive Assay for the TRU Waste Characterization Program - Scoring Report - April 1996 Distribution- Prepared by Lockheed Idaho Technologies Co.	7/96
II-A-35	3/18/97	DOE/CAO Contractor Report, Performance Demonstration Program for Nondestructive Assay for the TRU Waste Characterization Program - Scoring Report - November 1996 Distribution- Prepared by Lockheed Idaho Technologies Co.	1/97

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II-A-36	5/08/97	DOE Contractor Report, SAND96-2538, "Hydrogen Generation by Metal Corrosion in Simulated Waste Isolation Pilot Plant Environments," M.R. Telander, R.E. Westerman, Battelle Pacific Northwest Laboratory	3/97
II-A-37	6/5/97	NEA/IAEA Report - entitled "International Peer Review of the 1996 Performance Assessment of the US Waste Isolation Pilot Plant (WIPP)" (filed with transmittal letter at A-93-02, Category II-I-32)	4/1997
II-A-38	6/5/97	National Research Council the Waste Isolation Pilot Plant: A Potential Solution for the Disposal of Transuranic Waste	1996
II-A-39	6/18/97	DOE/SNL Report (draft) entitled Chemical Conditions Model: Results of the MgO Backfill Efficacy Investigation	4/23/97
II-A-40	7/8/97	EPA Report/EPA 402-R-96-020, Implementation of the Waste Isolation Pilot Plant Land Withdrawal Act, FY 1996 Report to Congress	6/97
II-A-41	8/1/97	EEG Reports: a. EEG Reports cited in EEG Comments of the WIPP-CCA - entitled EEG-61, March, 1996 (See A-93-02, II-D-81) b. EEG Comments dated March 14, 1997 (See A-93-02, II-H-25) c. EEG Comments dated February 7, 1997 (See A-93-02, II-H-12)	8/1/97
II-A-42	8/27/97	EEG Reports	Rec'd 8/20/97