



Science Applications International Corporation

WBS #1.2.9.1.4

QA: N/A

May 30, 1990

Distribution

MASTER LIST OF CONTROLLED DOCUMENTS, CONTRACT # DE-AC08-87NV10576

According to our records, you have in your possession one or more of the controlled documents on the enclosed listing. This list is published on a monthly basis for you to verify that the document(s) you possess are current and out-of-date material is not used for the conduct of Project work. This listing is current as of May 25, 1990 and documents may change their revision status before the next listing, to be issued in June. Also included before the master list for easy reference is a highlight of documents that have been revised and new documents issued since the last master list issued in April.

Verification is performed by :

- 1) Locate the document(s) you possess on the list.
- 2) Check the revision status (0,1,2, etc.) and/or the effective date of each document(s) against the listing to see if there are discrepancies. If no discrepancies are found, no action is necessary.
- 3) If discrepancies are found, correct copies may be obtained by forwarding deficiency listings to the attention of Document Control at the company address below. In addition, if there has been a change in name, address, or employment status this information shall also be provided.

John H. Nelson
Technical Project Officer
for Yucca Mountain Project
Attn: Document Control, M/S-517/T-34
Science Applications International Corporation
101 Convention Center Drive, Suite 407
Las Vegas, NV 89109

For your information, document transmittal/acknowledgment records (DTARs) signed in pen colors other than black ink and DTARs that are faxed to Document Control are not acceptable as quality assurance records.

9006080170 900530
PDR WASTE PDC
WM-11

101 Convention Center Dr., Ste. 407, Las Vegas, NV 89109 (702) 794-7000

Other SAIC Offices: Albuquerque, Ann Arbor, Arlington, Atlanta, Boston, Chicago, Huntsville, La Jolla, Los Angeles, McLean, Orlando, Santa Barbara, Sunnyvale, and Tucson

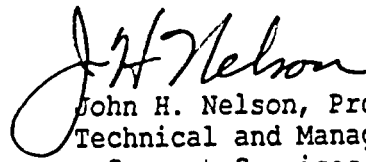
102
WM-11
NH03

Distribution

-2-

May 30, 1990

If you have any questions regarding this matter, please contact Elaine Bean at FTS 544-7047 or (702) 794-7047.


John H. Nelson, Project Manager
Technical and Management
Support Services

JHN:EB:gsb:L90-231

Enclosure:
Yucca Mountain Project Office
Master List of Controlled Documents

cc w/encl:
W. J. Danker, HQ (RW-321)
M. L. Payton, HQ (RW-132)
Larry Clem, Weston, Washington, D. C.

R. E. Jackson, Weston
 J. P. Jacobson, SAIC, M/S-517/T-35
 L. J. Jardine, LLNL, M/S-L-217
 A. Jarvis, EPA/LV, M/S-513
 J. D. Jenkins, SAIC, M/S-517/T-36
 A. R. Jennetta, WEST, M/S-517/T-27
 D. R. Jerez, Weston
 C. H. Johnson, State of NV
 G. J. Johnson, SAIC, M/S-517/T-11
 G. L. Johnson, LLNL, M/S-L-194
 J. M. Johnson, FSN, M/S-403
 K. B. Johnson, SAIC, M/S-517/T-08
 S. B. Jones, Project Office
 D. G. Jorgensen, USGS/DENVER, M/S-421
 D. B. Jorgenson, SAIC, M/S-517/T-13
 Tom Juarez, EG&G/EM, SBO/A-01
 R. S. Jurani, FSN/403
 W. R. Kafia, Bureau of Reclam.
 R. D. Kaiser, Project Office
 S. H. Kale, DOE/HQ (RW-20)
 Asha Kalia, H&N/519
 H. N. Kalia, LANL, M/S-527
 M. K. Kamna, SAIC, M/S-517/T-25
 P. C. Kaplan, SNL, M/S-6315
 Stan Kaplin, Pickard Lowe Gamik
 N. R. Karas, SAIC, M/S-517/T-21
 Valerie Karbeling, Weston
 P. J. Karnoski, SAIC, M/S-517/T-22
 J. D. Kasprowitz, DOE/Chicago
 Carl Keller, Science & Engineering
 D. D. Keller, SAIC, M/S-517/T-02
 W. R. Kennedy, FSN/403
 Jack Kepper, SAIC, SMF-719
 L. M. Kerns, SAIC, M/S-517/T-35
 R. A. Kettell, SAIC, M/S-517/T-08
 C. J. Kilpatrick, SAIC, M/S-517/T-01
 J. K. Kimball, DOE/HQ (RW-221)
 R. L. Kimble, SAIC, M/S-517/T-05
 Bobbie Kime, SAIC, M/S-517/T-02
 J. L. King, SAIC, M/S-517/T-03
 A. R. Kirk, SAIC, M/S-517/T-14
 L. J. Klamerus, SNL, M/S-6316
 S. H. Klein, SAIC, M/S-517/T-15
 R. H. Klemens, SAIC, M/S-517/T-06
 Robert Klett, SNL, M/S-6312
 D. A. Klimas, SAIC, M/S-517/T-08
 D. L. Koss, REECO/408
 A. K. Kunich, Project Office
 M. P. Kunich, DOE/QAD, M/S-505
 Ram Lahoti, DOE/HQ (RW-223)
 J. M. LaMonaca, USGS/Denver, M/S-421
 L. B. LaMonica, SAIC/517/T-21
 W. H. Langer, USGS/Denver
 B. S. Langkopf, SNL/6312
 Dr. Donald Langmuir, Golden, Co.
 B. E. Langsteiner, SAIC/Golden
 L. P. Larkin, SAIC, M/S-517/T-27
 Judith Leahy, DOE/HQ, (RW-23)
 G. D. LeCain, USGS/Denver
 F. T. Lee, USGS/Denver, M/S-966
 L. J. Lee, WEST, M/S-517/T-33
 R. A. Lee, WEST, M/S-517/T-40
 R. C. Lee, SAIC, M/S-517/T-13
 Shan Chu Lee, SAIC, M/S-517/T-29
 R. A. Levich, Project Office
 B. D. Lewis, USGS/Denver, M/S-421
 Chris Lewis, SAIC, SMF-719
 K. D. Ley, RE/SPEC
 Terri Lezcano-Kirch, SAIC, M/S-517/T-19
 J. J. Linehan, NRC/Wash.
 F. J. Linder, H&N/519
 Dr. E. N. Lindner, Battelle, OH
 T. L. Lipplert, Bureau of Reclam.
 C. K. Liu, EPA/LV, M/S-513
 D. E. Livingston, Project Office
 Local Records Center, LLNL/L-217
 D. L. Lockwood, FSN/403
 J. J. Lorenz, Project Office
 L. J. Lorig, ITASCA
 R. R. Loux, State of NV
 R. E. Lowder, MACTEC/402
 D. G. Loya, SAIC, M/S-517/T-04
 R. R. Lucky, USGS/Denver
 Charlene Luetjens, SNL/6316
 Mike Lugo, Weston
 C. Lui, EPA/NV, M/S-513
 B. A. Luke, SNL, M/S-6313
 P. M. Luke, SAIC, SMF-719
 P. J. Luthiger, SAIC, M/S-517/T-14
 Alexander MacIntosh, H&N/223
 W. V. Macnabb, SAIC, M/S-517/T-04
 R. M. Madison, MACTEC/402
 J. L. Madsen, MACTEC/402
 S. K. Majewski, SAIC, M/S-517-T-05
 B. J. Malcolm, Weston
 D. G. Malcolm, SAIC, M/S-517/T-27
 C. Mallon, USGS/Denver
 G. A. Mansur, SAIC, M/S-517/T-19
 C. J. Mason, REECO/408
 H. S. Matthews, SAIC, M/S-19
 S. C. Matthews, SAIC, M/S-517/T-07
 A. C. Matthusen, SAIC, M/S-517/T-10
 S. R. Mattson, SAIC, M/S-517/T-13
 R. K. Maul, SAIC, M/S-517/T-20
 E. W. McCann, SAIC, M/S-517/T-11
 J. H. McConville, HARZA, M/S-517/T-39

HIGHLIGHT OF CHANGES TO MASTER LIST OF DOCUMENTS

REVISED DOCUMENTS

Document ID	Title	Revision	Effective Date
AP-1.10Q	Preparation, Review, and Approval of SCP Study Plans - Interim Change Notice #1 and 2 issued	N/A	05/29/90
AP-1.16	Litigation Discovery of YMP Records - Interim Change Notice #1 issued	N/A	05/18/90
AP-5.2Q	Technical Information Flow to and from the YMP Technical Data Base - Interim Change Notice #2 issued	N/A	05/03/90
AP-5.13Q	Readiness Review - Interim Change Notice #2 issued	N/A	05/07/90
AP-5.18Q	ESF Design Control - Interim Change Notice #2 issued	N/A	05/07/90
AP-5.28Q	Quality Assurance Grading - Interim Change Notice #2 issued	N/A	05/07/90
AP-6.1Q	Project Office Document Development, Review, Approval and Revision Control	1	05/29/90
QMP-02-09	Development and Conduct of Training - Interim Change Notice #2 issued	N/A	05/18/90
QMP-05-01	Preparation and Control of Quality Management Procedures - Interim Change Notice #1 issued	N/A	05/02/90
QMP-05-02	Preparation and Control of Branch Technical Procedures - Interim Change Notice #2 issued	N/A	05/02/90
QMP-17-01	Records Management: Record Source Implementation - Interim Change Notice #1 issued	N/A	05/29/90
YMP/90-1	Qualified Suppliers List	2	4/90

NEW DOCUMENTS ISSUED

QMP-06-04	Project Office Document Development, Review, Approval and Revision Control Processes	0	05/29/90
8.3.1.8.5.1	Characterization of Volcanic Features	0	4/90

OBSOLETE DOCUMENTS

AP-1.1Q	Administrative Procedure Preparation
---------	--------------------------------------

YUCCA MOUNTAIN PROJECT

MASTER LIST OF CONTROLLED DOCUMENTS

TABLE OF CONTENTS

	PAGES
Administrative Procedures (Project Level).....	1-4
Change Control Board Documents.....	5
Exploratory Shaft Facility Documents.....	6-7
Meteorological Documents.....	8
Office of Civilian Radioactive Waste Management Documents.....	9-10
Office of Geologic Repositories Documents.....	11
Project Level Plans/Documents.....	12
Radiological/Environmental Documents.....	13-14
SCP Documents/Study Plans.....	15
Yucca Mountain Project Office Documents/Branch Technical Procedures.	16-21
QA Level Assignment Records/QA Requirements Record/Other Tech. Doc's	22-23
Vendor Manuals.....	24-26

Notations: * = This is a baseline document.

** = This is a notebook binder to hold the documents
indented below it in the list.

May 25, 1990

ADMINISTRATIVE PROCEDURES (PROJECT LEVEL)

Document ID	Title	Revision	Effective Date
YMP/APM-1 **	YMP Administrative Procedures Manual	55	05/24/90
AP-1.3Q	Publications Review and Approval	1	04/11/88
AP-1.4	Distribution of Information Products	1	07/27/87
ICN	Interim Change Notice to AP-1.5Q (ICN #2)		03/02/90
ICN	Interim Change Notice to AP-1.5Q (ICN #1)		07/28/89
AP-1.5Q	Issuance & Maintenance of Controlled Documents	0	04/11/88
AP-1.6Q	Release of Unpublished Information	0	06/17/88
AP-1.7Q	Records Management	2	05/23/89
AP-1.9	Waste Management Project Office (WMPO) Action Item Tracking System	0	11/24/87
ICN	Interim Change Notice to AP-1.10Q (ICN #2)		05/29/90
ICN	Interim Change Notice to AP-1.10Q (ICN #1)		05/29/90
AP-1.10Q	Preparation, Review, and Approval of SCP Study Plans	1	01/22/90
AP-1.14	Disposition of Comments on The Site Characterization Program	0	04/03/90
ICN	Interim Change Notice to AP-1.16 (ICN #1)		05/18/90
AP-1.16	Litigation Discovery of YMP Records	0	08/01/89
AP-2.1	Weekly Highlights Report	1	06/17/88
AP-2.3	Major System Acquisitions Report	0	01/15/85
AP-2.8	Monthly Technical Data Transfer Report	0	09/29/87
AP-3.2	Monthly Reporting and Analysis	0	01/15/85

May 25, 1990

ADMINISTRATIVE PROCEDURES (PROJECT LEVEL)

Document ID	Title	Revision	Effective Date
AP-3.3Q	Change Control Process	1	01/17/89
AP-3.6Q	Configuration Management	0	01/17/89
AP-4.1Q	Procurement	0	06/30/89
AP-5.1Q	Control and Transfer of Technical Data on the Yucca Mountain Project	0	03/29/90
ICN	Interim Change Notice to AP-5.2Q (ICN #2)		05/03/90
ICN	Interim Change Notice to AP-5.2Q (ICN #1)		10/16/89
AP-5.2Q	Technical Information Flow to and from the YMP Technical Data Base	0	01/26/89
ICN	Interim Change Notice to AP-5.3Q (ICN #1)		10/16/89
AP-5.3Q	Information Flow into the Reference Information Base	0	01/11/89
AP-5.9Q	Qualification of Data or Data Analyses not Developed Under the Yucca Mountain Project Quality Assurance Plan	0	04/19/89
AP-5.10Q	Use of NTS Contractors on the NNWSI Project	0	08/30/88
ICN	Interim Change Notice to AP-5.13Q (ICN #2)		05/07/90
ICN	Interim Change Notice to AP-5.13Q (ICN #1)		09/14/89
AP-5.13Q	Readiness Reviews	0	12/29/88
AP-5.14Q	Design Review	0	12/29/88

May 25, 1990

ADMINISTRATIVE PROCEDURES (PROJECT LEVEL)

Document ID	Title	Revision	Effective Date
ICN	Interim Change Notice to AP-5.18Q (ICN #2)		05/07/90
ICN	Interim Change Notice to AP-5.18Q (ICN #1)		02/23/90
AP-5.18Q	ESF Design Control	1	01/15/90
ICN	Interim Change Notice to AP-5.19Q (ICN #3)		03/16/90
ICN	Interim Change Notice to AP-5.19Q (ICN #2)		03/16/90
ICN	Interim Change Notice to AP-5.19Q (ICN #1)		07/10/89
AP-5.19Q	Interface Control	0	06/15/89
AP-5.20Q	Hold Control	0	05/23/89
ICN	Interim Change Notice to AP-5.28Q (ICN #2)		05/07/90
ICN	Interim Change Notice to AP-5.28Q (ICN #1)		04/13/90
AP-5.28Q	Quality Assurance Grading	0	03/30/90
AP-6.1Q	Project Office Document Development, Review, Approval and Revision Control	1	05/29/90
AP-6.2Q	Management and Operation of Sample Handling Activities at Borehole Sites	0	06/21/89
ICN	Interim Change Notice to AP-6.3Q (ICN #1)		04/24/90
AP-6.3Q	Interaction of Participants and Outside Interests with YMP Sample Management	0	06/21/89

May 25, 1990

ADMINISTRATIVE PROCEDURES (PROJECT LEVEL)

Document ID	Title	Revision	Effective Date
ICN	Interim Change Notice to AP-6.4Q (ICN #1)		04/24/90
AP-6.4Q	Procedure for the Submittal, Review, and Approval of Requests for YMP Geologic Specimens	0	07/28/89
ICN	Interim Change Notice to AP-6.6Q (ICN #1)		04/24/90
AP-6.6Q	Field Collection, Documentation, and Specimen removal of Exploratory Shaft and Drift Rock	0	06/21/89
ICN	Interim Change Notice to AP-6.17Q		05/07/90
AP-6.17Q	Determination of Importance of Items and Activities	0	03/19/90
AP-9.1	NNWSI Project Participant and Public Interaction	0	01/15/85
AP-11.1	Electronic Transfer of Corres- pondence Files	0	04/11/88

May 25, 1990

CHANGE CONTROL BOARD DOCUMENTS

Document ID	Title	Revision	Effective Date
YMP/CC-0001	YMP Work Breakdown Structure Dictionary	N/A	04/10/90
YMP/CC-0002	YMP Reference Information Base	4	02/01/89
YMP/CM-0006	ESF Subsystem Design Requirements Document for Title II	1	03/22/90
YMP/CC-0004	YMP QA Level Assignment Records	2	06/21/89
YMP/CC-0005	Technical Planning Basis: SCP Yucca Mountain Site, Nevada Research & Development Area	0	06/21/89
YMP/CM-0002 thru YMP/CM-0005	* YMP Quality Lists	6	03/09/90
	- YMP/CM-0004	1	08/23/89
	- YMP/CM-0005	1	04/12/89
	- YMP/CM-0003	0	04/12/89
	- YMP/CM-0002	5	03/09/90
N/A	Change Control Board (CCB) Records - Volume VIII FY-89	N/A	01/10/89

May 25, 1990

EXPLORATORY SHAFT FACILITY DOCUMENTS

Document ID	Title	Revision	Effective Date
N/A	NNWSI Exploratory Shaft Facility Development Study Report (Study No. 1 of 11)	1	05/12/87
ESF-FSTL-002	NNWSI Exploratory Shaft Facility Future 1400 Level Development (Study No. 2 of 11)	1	05/12/87
ESF-FSTL-003	NNWSI Exploratory Shaft Facility Excavation Methods Study Report (Study No. 3 of 11)	1	05/20/87
ESF-FSTL-004	NNWSI Exploratory Shaft Facility Controlled Blasting Study Report (Study No. 4 of 11)	1	09/21/87
ESF-FSTL-005	NNWSI Exploratory Shaft Facility Hoisting System Study Report For Shafts ES-1 and ES-2 (Study No. 5 of 11)	1	07/17/87
ESF-FSTL-006	NNWSI Exploratory Shaft Facility Ventilation Study Report (Study No. 6 of 11)	1	06/26/87
ESF-FSTL-007	NNWSI Exploratory Shaft Facility Dust Abatement Study Report (Study No. 7 of 11)	1	08/27/87
ESF-FSTL-008	NNWSI Exploratory Shaft Facility Water and Waste Water Control Study Report (Study No. 8 of 11)	1	09/16/87
ESF-FSTL-009	NNWSI Exploratory Shaft Facility Compressed Air System Study Report (Study No. 9 of 11)	1	05/20/87
ESF-FSTL-010	NNWSI Exploratory Shaft Facility Use of GOE Equipment Study Report (Study No. 10 of 11)	1	10/07/87
N/A	NNWSI/ESF Special Study No. 1 Surface Site Layout	2	09/18/87

May 25, 1990

EXPLORATORY SHAFT FACILITY DOCUMENTS

Document ID	Title	Revision	Effective Date
N/A	NNWSI/ESF Special Study No. 2 Environmental Permitting Requirements	1	02/02/88
N/A	NNWSI/ESF Special Study No. 3 Utilization of The Off-Site A/E Building Area 25	2	08/27/87
N/A	NNWSI/ESF Special Study No. 5 Sanitary Waste Treatment	1	06/18/87
N/A	NNWSI/ESF Special Study No. 6A Life Safety Systems	2	06/13/88
YMP/89-13	Technical Assessment Review Plan Exploratory Shaft Facility Title I Design Acceptability Analysis and Comparative Evaluation of Alternative ESF Locations	1	10/09/89
YMP/89-3	Review Record Memorandum ESF Title I Design Acceptability Analysis & Comparative Evaluation of Alternative ESF Locations	0	02/03/89
YMP/90-2	Technical Assessment Review Review Record Memorandum Geologic and Geophysical Evidence Pertaining to Structural Geology in the Vicinity of the Proposed Exploratory Shaft	0	01/10/90

May 25, 1990

METEOROLOGICAL DOCUMENTS

Document ID	Title	Revision	Effective Date
SAIC 84/7600 DOE/NV/10270-5	Meteorological Monitoring Plan	1	06/05/89
SAIC-86/8000	NNWSI Project Meteorological Monitoring Program Instructions for Operation and Calibration Checks of Meteorological Monitoring Equipment	0	04/30/86
SAIC-85/8002	NNWSI Project Meteorological Monitoring Program Instructions for Receipt, Acceptance Testing, and Performance Auditing of Meteorological Monitoring Equipment	1	07/19/85

May 25, 1990

OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT (OCRWM) DOCUMENTS

Document ID	Title	Revision	Effective Date
DOE/RW-0245	Program Elements Change Control Procedure (PE-01)	0	08/89
DOE/RW-0042 **	Program Management System Policies and Procedures Manual		
DOE/RW-0043	Program Management System Manual	3	08/89
DOE/RW-0119	OCRWM Safety Plan	0	12/18/86
DOE/RW-0051	Systems Engineering Management Plan	0	10/01/85
DOE/RW-0223	Program Change Control Procedure	1	02/01/89
N/A **	Program Baseline Documents		
DOE/RW-0091	* Program Reference Schedule Baseline	1	07/28/87
DOE/RW-0063	* Waste Management Systems Requirements and Descriptions	0	01/01/86
DOE/RW-0194-Rev.1	Records Management Policies and Requirements	1	05/89
DOE/RW-0197 **	Quality Assurance Administrative Procedures	8	04/06/90
QAAP 2.1	Indoctrination and Training	1	04/20/90
QAAP 2.3	Establishing Quality Assurance Controls	0	06/19/89
QAAP 2.5	Quality Assurance Program Document Review	0	03/27/89
QAAP 2.6	Readiness Review	1	04/20/90
QAAP 2.7	Management Assessment	0	06/19/89
QAAP 2.9	Quality Assurance Program Status Reporting	0	10/02/89
QAAP 3.1	Technical Document Review	0	03/27/89
QAAP 3.2	Design Review	0	03/27/89
QAAP 3.3	Peer Review	0	03/27/89
QAAP 3.5	Preparation of Technical Documents	0	08/14/89

May 25, 1990

OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT (OCRWM) DOCUMENTS

Document ID	Title	Revision	Effective Date
QAAP 4.1	Procurement Document Review	0	07/10/89
QAAP 4.2	Establishing Procurement Quality Assurance Controls	0	10/23/89
QAAP 5.1	Preparation of Quality Assurance Administrative Procedures	0	03/27/89
QAAP 5.2	Preparation of Implementing Line Procedures	0	09/11/89
QAAP 6.1	Document Control	0	09/11/89
QAAP 7.1	Control of Purchased Services	0	09/11/89
QAAP 16.1	Corrective Action	0	03/27/89
QAAP 16.2	Stop Work Authority	0	07/17/89
QAAP 17.1	QA Records Management	0	06/01/90
QAAP 18.1	Certification of Audit Personnel	0	03/27/89
QAAP 18.2	Audit Program	0	03/27/89
QAAP 18.3	Surveillance Program	0	03/27/89
DOE/RW-0214 (QAR)	Quality Assurance Manual	2	N/A
DOE/RW-0215 (QAPD)	Quality Assurance Requirements Document, QAR (DOE/RW-214)	2	02/01/90
**	Quality Assurance Program Description Document, QAPD (DOE/RW-0215)	1	12/20/88

May 25, 1990

OFFICE OF GEOLOGIC REPOSITORIES (OGR) DOCUMENTS

Document ID	Title	Revision	Effective Date
DOE/RW-0090	* Generic Requirements for a Mined Geologic Disposal System OGR/B-2	4	02/23/89
N/A **	* Office of Geologic Repositories Baseline Documents OGR/B-4 through OGR/B-13		
N/A	* OGR Work Breakdown Structure and Dictionary-Development and Evaluation Phase (OGR/B-4)	0	11/84
DOE/RW-0142	* Annotated Outline for Site Characterization Plans (OGR/B-5)	2	08/31/87
DOE/RW-0147	* Annotated Outline for the SCP Conceptual Design Report (OGR/B-6)	1	06/05/87
N/A	* Systems Engineering Management Plan for the OGR (OGR/B-7)	2	03/06/89
DOE/RW-0125	* Waste Acceptance Preliminary Specifications for the Defense Waste Processing Facility High Level Waste Form (OGR/B-8)	0	12/05/86
DOE/RW-0136	* Waste Acceptance Preliminary Specifications for the West Valley Demonstration Project High-Level Waste Form (OGR/B-9)	0	4/87
DOE/RW-0101	* Issues Hierarchy For A Mined Geologic Disposal System (OGR/B-10)	1	08/31/87
N/A	* Project Charter for the NNWSI (OGR/B-12)	0	6/87
N/A	* OGR Quality Assurance Requirements for High-Level Waste Form Production (OGR/B-14)	0	2/88

May 25, 1990

PROJECT LEVEL PLANS/DOCUMENTS

Document ID	Title	Revision	Effective Date
YMP/88-2A	Advance Acquisition or Assistance Plan	0	08/89
YMP/88-4	Configuration Management Plan	1	01/89
YMP/89-14	Document Tree and Explanation of Plans	0	10/24/89
YMP/89-15	Yucca Mountain Project Glossary	0	11/06/89
YMP/88-2	Project Management Plan	0	02/89
YMP/88-1	Project Plan	1	05/89
YMP/90-3	Plan for Risk/Benefit Analysis of Characterizing the Calico Hills Unit at Yucca Mountain	0	02/07/90
NNWSI/88-9	Quality Assurance Plan (Issued For Interim Use Pending OCRWM Approval)	4	03/19/90
NNWSI/88-15	Records Management Plan	0	07/14/88
YMP/88-11	Regulatory Document Manual Volumes 1, 2, and 3	21	01/31/90
YMP/88-13	SCP Management Plan	3	03/89
NNWSI/88-3	Systems Engineering Management Plan	0	07/88
YMP/88-18	Technical Data Management Plan	0	01/89
NNWSI/88-16	Training Management Plan	1	1/89

May 25, 1990

RADIOLOGICAL/ENVIRONMENTAL DOCUMENTS

Document ID	Title	Revision	Effective Date
SAIC 87/8000 DOE NV/10576-6 NNWSI/88-14	Radiological Monitoring Plan for the NNWSI Project Volume 1 & 2	0	05/25/88
SAIC-89/8000	YMP Radiological Field Programs Calibration Document Manual	1	06/09/89
ETP-1	Environmental Technical Procedure for Identification of Traditional Cultural Values and American Indian Consultation	0	07/15/87
SAIC 80/8013	NNWSI Radiological Environmental Monitoring Sampler Location	0	05/04/88
	NNWSI Project Environmental Radiological Monitoring Technical Procedure Manual	N/A	02/01/90
<u>VOLUME I BRANCH TECHNICAL PROCEDURES</u>			
BTP-ER-011	Radiation Safety Control Procedure (Radiation, Contamination, and Radioactive Material)	0	05/31/89
BTP-ER-015	Environmental Monitoring Radiological Documentation Control and Distribution, General Maintenance, and Calibration of Systems	1	06/10/88
TP-ER-016	Electrical Safety Inspection of 110 Volt AC Powered Equipment	0	08/13/87
BTP-ER-017	Environmental Monitoring Radiological Plan/Reports, Analyses, Computer Program Usage and Readiness Review	0	06/10/88
TP-ER-018	Receipt Inspection for Radiological Monitoring Program Materials and Equipment	0	08/13/87
BTP-ER-034	Response to Projected Unplanned Events	0	05/31/89

May 25, 1990

RADIOLOGICAL/ENVIRONMENTAL DOCUMENTS

Document ID	Title	Revision	Effective Date
<u>VOLUME II JOB PERFORMANCE AIDS</u>			
JPA-ER-004	ESP-1 Swipe Sample Counting	0	05/23/89
JPA-ER-030	Ludlum Micro-R Meter Operation	0	05/23/89
JPA-ER-031	Ludlum Alpha Counter - Gas (LAC-G)	0	05/23/89
JPA-ER-035	ESP-1 Operation	0	05/23/89
JPA-ER-036	ESP-1 Alarm Level Setting Operation	0	05/23/89
JPA-ER-037	ESP-1 Scaler Mode Operation	0	05/23/89
<u>VOLUME III APPENDICES</u>			
A-1	Personnel Authorized - Senior Health Physicist Authorization	9a-9c	
A-2.1	Radiological Field Programs Branch Training Requirements & Qualification Document	B	08/24/88
A-2.2	Level A: Theoretical Training Module 1 General Program Data	0	12/29/86
A-2.3	Level A: Theoretical Training Module 2 Basic Health Physics	0	12/30/86
A-2.4	Level A: Theoretical Training Module 3 Radon Monitoring	0	12/22/86
A-2.5	Level A: Theoretical Training Module 4 Airborne Radionuclides	0	12/29/86
A-2.6	Level A: Theoretical Training Module 5 Worker Safety	0	02/26/87

Note: Volumes IV and V are information manuals without revision and effective date information

May 25, 1990

SITE CHARACTERIZATION PLAN (SCP) DOCUMENTS/STUDY PLANS

Document ID	Title	Revision	Effective Date
<u>STUDY PLANS</u>			
8.3.1.4.2.2	Characterization of Structural Features in the Site Area	0	02/89
8.3.1.15.2.1	Characterization of the Site Ambient Stress Conditions	0	01/89
8.3.1.2.2.4	Characterization of the Yucca Mountain Unsaturated Zone Percolation Exploratory Shaft Facility Study	0	01/89
8.3.1.15.1.5	Excavation Investigations	0	01/89
8.3.1.2.2.2	Water Movement Tests	0	01/89
8.3.1.17.4.2	Evaluating the Location and Recency of Faulting near Prospective Surface Facility	0	05/89
8.3.1.5.2.1	Characterization of the Yucca Mountain Quaternary Regional Hydrology	0	06/89
8.3.1.3.2.1	Mineralogy, Petrology and Chemistry of Transport Pathways	0	06/89
8.3.1.2.3.1.7	Testing of the C-Hole Sites with Study Plan for Reactive Tracers	0	12/89
8.3.1.8.5.1	Characterization of Volcanic Features	0	04/90

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

Document ID	Title	Revision	Effective Date
YMPO/88-1 **	Quality Assurance Program Plan & Quality Management Procedures (QAPP Issued For Interim Use Pending HQ Approval)	3	04/30/90
N/A	Quality Management Procedures Table of Contents	N/A	05/24/90
QMP-01-01	Organization	1	05/27/88
QMP-01-02	Stop Work	0	04/11/88
QMP-02-01	Qualification, Proficiency, Indoctrination, and Training of Waste Management Project Personnel	1	09/02/88
ICN	Interim Change Notice to QMP-02-02 (ICN #2)		10/16/89
ICN	Interim Change Notice to QMP-02-02 (ICN #1)		09/07/89
QMP-02-02	Qualification of Quality Assurance Program Audit Personnel	1	02/22/88
ICN	Interim Change Notice to QMP-02-03 (ICN #1)		08/04/89
QMP-02-03	QA Management Assessment	0	07/12/89
ICN	Interim Change Notice to QMP-02-08 (ICN #1)		02/07/89
QMP-02-08	Technical Assessment Review	0	08/08/88
ICN	Interim Change Notice to QMP-02-09 (ICN #2)		05/18/90
QMP-02-09	Development and Conduct of Training	0	03/31/89
QMP-03-01	Peer Reviews	1	01/11/89
ICN	Interim Change Notice to QMP-04-01 (ICN #1)		07/14/89
QMP-04-01	Procurement Document Control	0	04/11/88

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

Document ID	Title	Revision	Effective Date
ICN	Interim Change Notice to QMP-05-01 (ICN #2)		04/24/90
ICN	Interim Change Notice to QMP-05-01 (ICN #1)		05/02/90
QMP-05-01	Preparation and Control of Quality Management Procedures	1	04/11/88
ICN	Interim Change Notice to QMP-05-02 (ICN #3)		04/24/90
ICN	Interim Change Notice to QMP-05-02 (ICN #2)		05/02/90
ICN	Interim Change Notice to QMP-05-02 (ICN #1)		08/18/89
QMP-05-02	Preparation and Control of Branch Technical Procedures	0	05/27/88
QMP-05-03	Preparation and Control of the NNWSI Project QAP and WMPO QAPP	0	05/27/88
ICN	Interim Change Notice to QMP-06-02 (ICN #1)		04/02/89
QMP-06-02	Document Control	1	12/01/88
ICN	Interim Change Notice to QMP-06-03 (ICN #2)		08/01/88
ICN	Interim Change Notice to QMP-06-03 (ICN #1)		05/05/88
QMP-06-03	Document Review/Acceptance/Approval	1	02/22/88
QMP-06-04	Project Office Document Development, Review, Approval and Revision Control Processes	0	05/29/90
ICN	Interim Change Notice to QMP-07-03 (ICN #1)		11/29/89
QMP-07-03	Control of Purchased Items and Services	0	04/11/88

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

Document ID	Title	Revision	Effective Date
QMP-07-04	Supplier Evaluation/Qualified Suppliers List	0	11/29/89
ICN	Interim Change Notice to QMP-15-01 (ICN #1)		04/24/90
QMP-15-01	Control of Nonconformances	1	05/27/88
QMP-16-01	Corrective Action	0	12/10/84
ICN	Interim Change Notice to QMP-16-02 (ICN #1)		06/23/89
QMP-16-02	Trend Analysis	2	05/27/88
QMP-16-03	Standard Deficiency Reporting System	1	06/05/89
ICN	Interim Change Notice to QMP-17-01 (ICN #1)		05/29/90
QMP-17-01	Records Management: Record Source Implementation	1	10/30/89
QMP-18-01	Audit System for the Waste Management Project Office	3	10/03/88
ICN	Interim Change Notice to QMP-18-02 (ICN #5)		08/18/89
ICN	Interim Change Notice to QMP-18-02 (ICN #4)		04/20/89
ICN	Interim Change Notice to QMP-18-02 (ICN #3)		04/20/89
ICN	Interim Change Notice to QMP-18-02 (ICN #2)		04/02/89
ICN	Interim Change Notice to QMP-18-02 (ICN #1)		02/06/89
QMP-18-02	Surveillances	1	05/27/88

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

BRANCH TECHNICAL PROCEDURES (BTPs)

Document ID	Title	Revision	Effective Date
N/A **	BTP for the Local Records Division		
BTP-RMD-001	T&MSS Local Records Center Opera.	0	01/16/89
N/A **	BTP for the Central Records Division		
BTP-RMD-002	Central Records Facility Opera.	0	01/16/89
N/A **	BTP for the Engineering & Development Division		
BTP-EDD-001	Acceptance of Documents	1	01/26/90
N/A **	Meteorological and Air Quality Monitoring Technical Procedures Manual	1	03/05/90
BTP-AQ-001	Air Quality Monitoring: Ambient	1	03/05/90
BTP-AQ-002	Air Quality Monitoring: Receiving, Acceptance Testing, and Performance Auditing of Particulate Sampling Equipment	1	03/05/90
BTP-AQ-003	Air Quality Monitoring: Filter Preparation and Control	1	03/05/90
BTP-AQ-004	Air Quality Monitoring: Calibration Checks of Particulate Sampling Equipment	1	03/05/90
BTP-AQ-005	Air Quality Monitoring: Calculating Particulate Concentrations	1	03/05/90

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

BRANCH TECHNICAL PROCEDURES (BTPs) CONTINUED

Document ID	Title	Revision	Effective Date
N/A **	Branch Technical Procedure for the Regional Studies Division	0	06/17/89
BTP-SE-001	Collecting, Analyzing, and Quality Control of Primary and Secondary Data for Use in Socioeconomics Research	0	06/17/89
N/A **	Branch Technical Procedures for the Sample Management Facility (SMF)	1	07/12/89
BTP-SMF-001	Sample Management for the Yucca Mountain Project Office	0	07/07/89
BTP-SMF-002	Transport, Receipt, and Admittance for Curation to the SMF of Borehole Samples	0	07/07/89
BTP-SMF-003	Verification of Field Logging and Documentation of Core and Cuttings	0	07/07/89
BTP-SMF-004	Physical Processing and Storage of Core and Cuttings at the SMF	0	07/07/89
BTP-SMF-005	Examination of Samples by Participants at the SMF	0	07/07/89
BTP-SMF-006	Removal of Whole Core and Other Specimens from Samples by the SMF for Shipment, and Remnant Return	0	07/07/89
BTP-SMF-007	Acceptance for Curation by the SMF of Selected Samples and Documentation	0	07/07/89
BTP-SMF-008	Field Logging, Handling and Documenting Borehole Samples	0	07/14/89

May 25, 1990

YUCCA MOUNTAIN PROJECT OFFICE DOCUMENTS

BRANCH TECHNICAL PROCEDURES (BTPs) CONTINUED

Document ID	Title	Revision	Effective Date
N/A **	Branch Technical Procedure for the Regional Studies Division	0	06/17/89
BTP-SE-001	Collecting, Analyzing, and Quality Control of Primary and Secondary Data for Use in Socioeconomics Research	0	06/17/89
N/A **	Yucca Mountain Project Office Branch Technical Procedure	0	04/25/90
BTP-QRB-001	Quality Review Board	0	04/25/90

May 25, 1990

QA LEVEL ASSIGNMENT RECORDS/QA REQUIREMENTS RECORDS/TECHNICAL DOCUMENTS

Document ID	Title	Revision	Effective Date
QALA 1	Quality Assurance Level Assignment (QALA) for Review of Priorities for Surface Based Testing at Yucca Mountain	0	01/23/90
QAR 1	Quality Assurance Requirements (QAR) Assignment Record for Review of Priorities for Surface-Based Testing at Yucca Mountain	0	01/23/90
YMP/90-1	YMP Qualified Suppliers List (QSL)	2	04/90
ICN	Interim Change Notice to QSL Number 1		05/04/90
ICN	Interim Change Notice to QSL Number 2		05/16/90
DOE/YMP/90-4	Implementation Plan: Review of Priorities for Surface-Based Testing at Yucca Mountain	0	01/01/90
DOE/YMP-90-5	Lower-Tier Quality Assurance Level Originated by YMPO & T&MSS	0	02/01/90
DOE/YMP/90-6	Implementation Plan - Evaluation of Alternatives to the Current License Application Strategies	0	02/07/90
DOE/YMP-90-7	Quality Assurance (QA) Requirements Reports, and QA Grading Reports Originated by YMPO & T&MSS	0	02/08/90

May 25, 1990

QA LEVEL ASSIGNMENT RECORDS/QA REQUIREMENTS RECORDS/TECHNICAL DOCUMENTS

Document ID	Title	Revision	Effective Date
DOE/YMP-90-8	Technical Assessment Review Notice for Waste Package Design Requirements	0	02/14/90
YMP/90-26	Quality Assurance Level Assignment Records Originated by the USGS	0	03/13/90
YMP/90-27	Quality Assurance (QA) Requirements Reports and QA Grading Reports Originated by the USGS	1	03/15/90
YMP/90-28	Quality Assurance Level Assignment Records Originated by SNL	0	03/13/90
YMP/90-29	Quality Assurance (QA) Requirements Reports and QA Grading Reports Originated by SNL	0	03/13/90
YMP/90-31	Quality Assurance Level Assignment Report, Evaluation of Alternatives to the Current License Application Strategies	0	03/16/90
YMP/90-32	Quality Assurance (QA) Requirements Assignment Record and QA Grading Report for Evaluation of Alternatives to the Current License Application Strategies	0	03/20/90
YMP/90-39	Quality Assurance (QA) Grading Reports Originated by Holmes & Narver for the Yucca Mountain Project	0	04/11/90

May 25, 1990

VENDOR MANUALS

Document ID	Title	Revision	Effective Date
N/A	Assman Psychrometer, Model 5230/5231	B	01/84
N/A	Instruction Manual for Mini-servo III Strip-chart Recorder	0	N/A
N/A	Manual for Three Position Module Enclosure, Model 1025	0	N/A
N/A	2001 Meteorological Monitoring System	0	N/A
N/A	Instruction Manual, Tower Instrumentation Elevator System, Model TS-2500	0	N/A
N/A	Manual for Precipitation Gage Wind Screen, Model 6410/6411	B	N/A
N/A	Manual for Analog Output Barometer, Model 7105-A	B	12/83
N/A	Monitor Labs 9300 Maintenance Manual	C	N/A
N/A	Monitor Labs Model 9350 Operator's Manual	B	9/27/83
1	Operations and Maintenance Manual The Wedding & Associates' PM10 Critical Flow High-Volume Sampler	0	9/17/87
2	Operations and Maintenance Manual The Wedding & Associates' PM10 Critical Flow High-Volume Sampler	0	9/17/87
3	Operations and Maintenance Manual The Wedding & Associates' PM10 Critical Flow High-Volume Sampler	0	9/17/87
4	Operating Manual--The Wedding & Associates' TSP Critical Flow High Volume Sampler	0	10/86
5	Operating Manual--The Wedding & Associates' TSP Critical Flow High Volume Sampler	0	10/86

May 25, 1990

VENDOR MANUALS

Document ID	Title	Revision	Effective Date
6	Operating Manual--The Wedding & Associates' TSP Critical Flow High Volume Sampler	0	10/86
S1	CR10 Measurement and Control Module	0	7/88
S2	CR10 Measurement and Control Module	0	7/88
S3	CR10 Measurement and Control Module	0	7/88
S4	CR10 Operator's Manual	0	N/A
S5	CR10 Measurement and Control Module	0	7/88
S6	CR10 Measurement and Control Module Operator's Manual	0	7/88
S1	Climatronics Instruction Manual	0	N/A
S2	Climatronics Instruction Manual	0	N/A
S3	Climatronics Instruction Manual	0	N/A
S4	Climatronics Instruction Manual	0	N/A
S5	Climatronics Instruction Manual	0	N/A
S6	Climatronics Instruction Manual	0	N/A
E3188003	Calibrator Work Sheet for the Wedding & Associates Pressure Transfer Standard Calibrator	0	N/A
0740880557UTS	Look-Up Table for Use in Determination of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler	0	N/A
0740880558UTS	Look-Up Table for Use in Determination of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler	0	N/A
0740880559UTS	Look-Up Table for Use in Determination of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler	0	N/A

May 25, 1990

VENDOR MANUALS

Document ID	Title	Revision	Effective Date
0740880563U	Look-Up Table for Use in Determination 0 of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler		N/A
0740880564U	Look-Up Table for Use in Determination 0 of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler		N/A
0740880565U	Look-Up Table for Use in Determination 0 of Volumetric Flow Rate for the Wedding & Associates' Critical Flow High Volume Sampler		N/A