DRAFT

FY 1992 | FY 1993 | FY 1994 | FY 1995 | FY 1996 | FY 1997 | FY 1998 | FY 1999 | FY 2000 | FY 2001

1.2.1 SYSTEMS

REPOSITORY REQUIREMENTS DEFINITION
1110 502 1-OCT-91 29-SEP-93

REPOSITORY REQMTS REVISION FOR ACD
1115 500 30-SEP-93 27-SEP-95

REPOSITORY REQMTS REVISION FOR LAD
1120 1024 1-OCT-91 30-OCT-95

MGSD "A" SPEC DEVELOPMENT
1210 752 1-OCT-91 28-SEP-94

MAINTAIN/INTERPRET SYSTEM REQUIREMENTS
1225 446 29-SEP-94 10-JUL-96

UDATE SYSTEMS REQMNTS FOR LA SUBMITTAL
T033 0 11-JUL-96 10-JUL-96

PRE-WASTE EMPLACEMENT REPORT EIS/LA COMPLETED
T251 0 29-DEC-97 26-DEC-97

MGDS "B" SPEC DEVELOPMENT
1215 752 1-OCT-91 21-OCT-93

UDATE REQUIREMENTS DOCUMENT
1220 752 1-OCT-91 28-SEP-94

COMPLETE ACD PA
MS820 0 3-JUL-97 2-JUL-97

DRAFT TECHNICAL DATA BASE MANAGEMENT
1310 1465 1-OCT-91 1-AUG-97

FINAL TECHNICAL DATABASE MANAGEMENT
1315 719 4-AUG-97 14-JUN-00

SYSTEM PA SUPPORT AND SCENARIO DEVELOPMENT
14110 1004 1-OCT-91 29-SEP-95

CONDUCT TOTAL SYSTEM PA
14115 1000 2-OCT-95 24-SEP-99

FINAL REPORT-LAD WP PA
W273 0 26-JUL-01 25-JUL-01

WASTE PACKAGE PA UNCERTAINTY MODEL #1
14210 752 1-OCT-91 28-SEP-94

WASTE PACKAGE PA UNCERTAINTY MODEL #2
14215 752 29-SEP-94 26-SEP-97

COMPLETE TOTAL SYSTEM PA FOR LA
T523 0 31-OCT-01 30-OCT-01

TOTAL SYSTEM PA FOR LICENSE APPLICATION
14120 817 30-JUL-98 30-OCT-01

DEVELOP WASTE PACKAGE PA SYSTEM MODEL #1
14230 722 1-OCT-91 16-AUG-94

DEVELOP WASTE PACKAGE PA SYSTEM MODEL #2
14235 722 17-AUG-94 2-JUL-97

WASTE PACKAGE UNCERTAINTY MODEL #3
14220 584 29-SEP-97 28-JAN-00

ANALYZE WASTE PACKAGE PA LAD
14225 264 31-JAN-00 15-FEB-01

ACD SENSITIVITY DESIGN CALCULATIONS
14310 1004 1-OCT-91 29-SEP-95

REPOSITORY PRECLOSURE PA - ACD
14315 374 2-OCT-95 31-MAR-97

DEVELOP WASTE PACKAGE PA SYSTEM MODEL #3
14240 750 3-JUL-97 28-JUN-00

VERIFY & VALIDATE WASTE PACKAGE PA CODES/MODELS
14745 744 29-JUN-00 19-JUN-01

RAMP/SOIL DATA
MS1320 0 23-MAY-95 22-MAY-95

LAD SENSITIVITY STUDY DESIGN CALULATIONS
14320 1040 3-JUL-97 23-AUG-01

DWTT MODEL DEVELOPMENT & SIMULATION
14410 1004 1-OCT-91 29-SEP-95

REPOSITORY PRECLOSURE ASSESSMENT - LAD
14325 580 3-JUL-97 25-OCT-99

START PERFORMANCE ASSESSMENT - LAD
MS1160 0 26-OCT-99 25-OCT-99

DB CODE DEVELOP AND CODE QUALIFICATION & UPDATE
14510 873 1-OCT-91 27-MAR-95

DWTT SIM. ANALYSIS & PREWASTE EMPLACEMENT REPORT
14415 560 2-OCT-95 26-DEC-97

SUPPORT DEVEL & ANALYSIS OF CONCEPTUAL TOOLS FOR TSPA
14420 600 29-DEC-97 16-MAY-00

COMPLETE SUPPORTING PA ACT. FOR FINAL TSPA
SNL97 0 20-JUN-01 19-JUN-01

UPDATE CODE & REVFINE MODULES AND NUMERICS
14515 783 24-MAY-95 7-JUL-98

CONDUCT VALIDATION & EVALUATION OF FRACT/FLOW
14615 2200 1-OCT-91 8-OCT-97

TRANSPORT

SOFTWARE DOCUMENTATION FOR EQ3/Q
14520 260 8-JUL-98 20-JUL-99

DEVELOP FRACTURE/FLOW TRANSPORT MODEL
14610 2200 1-OCT-91 7-JUL-00

SUPPORTING CALCULATIONS FOR POST CLOSURE PA
14710 2230 1-OCT-91 18-AUG-00

DEVELOP AND ENHANCE FRACT/FLOW TRANSPORT CODE
14910 1004 1-OCT-91 29-SEP-95

REVISE FRACTURE/FLOW TRANSPORT CODE
14915 1185 27-SEP-96 19-JUN-01

DEVELOP CODES FOR PA AND QA
14920 2290 1-OCT-91 15-NOV-00

1.2.2 WASTE PACKAGE

ST.COUPLED CODE
22101 1560 31-JAN-92 17-APR-98

END COUPLED CODE
22102 260 20-APR-98 30-APR-99

SORPTION TESTS
22106 1000 1-OCT-92 25-SEP-96

ST.LAD SIMULATIONS/COUPLED CODE
22103 390 20-APR-98 4-NOV-99

FREEZE WP LAD FOR FA
WD940 0 8-MAY-00 5-MAY-00

ST. UPDATE NFER
22107 1040 31-JAN-92 22-MAR-96

END UPDATE NFER
22108 600 28-JUL-97 17-DEC-99

FINAL NEAR FIELD ENVIRONMENT RPT (NFER) ISSUED
W271 0 18-DEC-99 17-DEC-99

DISSOLU/PRECIP KINETICS TESTS
22110 1125 1-OCT-92 28-MAR-97

BASELINE V-TOUGH
22201 1860 1-NOV-91 2-APR-99

HYDROTHERM.ANAL-EBS/WPE
22202 1000 1-OCT-91 25-SEP-95

HYDROTHERM.TRANSPORT-MDL/COD.ANAL
22203 1250 1-OCT-91 23-SEP-96

FRACTURE NETWORK TRANSPORT-MDL/COD.ANAL
22204 750 24-SEP-96 20-SEP-99

HYDROLOGIC PROPERTIES-EXST.PREHEAT CORE
22206 375 1-OCT-92 1-APR-94

HYDROLOGIC PROPERTIES-SURF.BASED CORE
22205 391 4-APR-94 20-OCT-95

HYDROLOGIC PROPERTIES - ESF (MTL) CORE/BLOCK
22205B 216 3-JUL-96 11-MAY-99

BLOCK STABILITY
22301 2060 3-OCT-91 21-DEC-99

SB/ESF ROCK DAMAGE-MDL/COD.ANAL
22302 1810 1-OCT-92 21-DEC-99

MATRIX PROPERTIES MEASURMENTS - SB
22303 875 1-OCT-92 29-MAR-96

MATRIX PROP MEAS. - ESF
22303B 500 3-JUL-96 30-JUN-98

EBSFT-HEAT TEST PREPARATIONS
22401 995 1-JUL-92 18-JUN-96

EBSFT HEAT TESTS-ABBREV.
22402 510 3-JUL-96 29-JUL-98

PROVIDE ENGINEERED BARRIER SYSTEM DATA TO WP LAD
R2201 0 30-JUL-98 29-JUL-98

GROUT EFFECTS-TESTS, MDLS
22501 2060 1-OCT-91 17-DEC-99

RADIOLYSIS-CHEM.CHAR.RESULT
22502 1375 1-OCT-92 27-MAR-98

CORROSION EFFECTS
22503 1580 1-OCT-92 21-JAN-99

EVAL.EXPERIMENT TECHNIQUES
22504 1500 1-OCT-93 23-SEP-99

WPE NUMERICAL SIMULATIONS-DB EVAL/VALIDATE
22507 1445 1-OCT-92 7-JUL-98

ST.WASTE FORM CHARACTERISTICS RPT/UPDATE WFCR
23101 1125 1-OCT-91 27-MAR-96

END WASTE FORM CHARACTERISTICS RPT/UPDATE WFCR
23121 805 11-OCT-96 30-DEC-99

OXYGEN/OXIDATION TESTS,MDLS
23102 2000 1-OCT-91 20-SEP-99

DISSOLU.TSTS, SF FLOTHRU/SAT-UNSAT, UO2 & MDLS
23103 1750 1-OCT-91 21-SEP-98

MATL CHAR, HOT CELL/CLADDING FAILURE RATE
23104 1750 1-OCT-91 21-SEP-98

RELE.RATE-MDLS/TESTS
23105 1565 1-OCT-93 30-DEC-99

ASSY.HDWR.RELEASE DEVEL.
23106 1565 1-OCT-93 30-DEC-99

SCREEN DATA/OUTSIDE LITERATURE
23107 1250 3-OCT-94 24-SEP-99

FY 1992 | FY 1993 | FY 1994 | FY 1995 | FY 1996 | FY 1997 | FY 1998 | FY 1999 | FY 2000 | FY 2001

Legend
Description
Activity Dur Start Finish
Activity Completion
Activity Progress
Critical Activity
Milestone

Plot Date: 9-SEP-92

YUCCA MOUNTAIN SITE CHARACTERIZATION PROJECT
SUMMARY SCHEDULE (PCSB REV 3 - 4/SEP/92)

All Activities

*Status Date: 1-OCT-91

Schedule Approvals

9212160123-01

10-6

SI APERTURE CARD

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