

# Abbreviations and Acronyms

<b>Board</b>	U. S. Nuclear Waste Technical Review Board	<b>Np</b>	neptunium
<b>CFR</b>	Code of Federal Regulations	<b>NRC</b>	U.S. Nuclear Regulatory Commission
<b>CFu</b>	Crater Flat undifferentiated unit	<b>NWTRB</b>	U.S. Nuclear Waste Technical Review Board
<b>CHn</b>	Calico Hills nonwelded unit	<b>PCI</b>	pellet-cladding interaction
<b><sup>36</sup>Cl</b>	chlorine-36	<b>PTn</b>	Paintbrush Tuff nonwelded unit
<b>cm</b>	centimeter	<b>SNF</b>	spent nuclear fuel
<b>DOE</b>	U.S. Department of Energy	<b>SZ</b>	saturated zone
<b>EBS</b>	engineered barrier system	<b>SZEE</b>	saturated zone expert elicitation
<b>ECRB</b>	enhanced characterization of the repository block	<b>TCw</b>	Tiva Canyon welded unit
<b>ESF</b>	Exploratory Studies Facility	<b>TSw</b>	Topopah Spring welded unit
<b>HLW</b>	high-level radioactive waste	<b>TSPA</b>	total system performance assessment
<b>km</b>	kilometer	<b>TSPA-VA</b>	total system performance assessment- viability assessment
<b>LBNL</b>	Lawrence Berkeley National Laboratory	<b>USGS</b>	U.S. Geological Survey
<b>LLNL</b>	Lawrence Livermore National Laboratory	<b>UZ</b>	unsaturated zone
<b>M&amp;O</b>	DOE's management and operating contractor	<b>UZFMEE</b>	unsaturated zone flow model expert elicitation
<b>mm/yr</b>	millimeters per year	<b>VA</b>	viability assessment
<b>MTU</b>	metric ton of uranium	<b>WPDEE</b>	waste package degradation expert elicitation

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