

## HAB Related Acronyms

<https://www.hanford.gov/c.cfm/tools/acronym.cfm>

- ALARA – As Low As Reasonably Achievable
- BCC – HAB Budgets and Contracts Committee
- CHPRC – CH2MHill Plateau Remediation Company
- CIS – Consolidated Interim Storage (for nuclear waste)
- CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act of 1980
- CGS – Energy Northwest's Columbia Generating Station
- COTW – HAB Committee of the Whole
- CPCC – Central Plateau Cleanup Contract
- D&D – Decontaminate and Dismantle (or Decommission)
- DDFO – Deputy Designated Federal Officer
- DFLAW – Direct Feed Low Activity Waste
- DMAIC – Define/Measure/Analyze/Improve/Control
- DNFSB – Defense Nuclear Facility Safety Board
- DST – Double Shell Tanks
- Ecology – WA State Department of Ecology
- EE/CA – Engineering Evaluation/Cost Analysis
- EEOICPA – Energy Employees Occupational Illness Compensation Program Act
- EIC – HAB Executive Issues Committee
- EM – DOE Office of Environmental Management
- EM SSAB – Environmental Management Site-Specific Advisory Board (established under FACA)
- EPA – U.S. Environmental Protection Agency
- ERA – Expedited Response Action
- FACA – Federal Advisory Committee Act
- FOIA – Freedom of Information Act
- FY – Federal Fiscal Year (Oct 1-Sept 30)
- GTCC – Greater-Than-Class C (GTCC) Low-Level Radioactive Waste
- HAB – Hanford Advisory Board
- HLW – High Level Waste
- HPMC – HPM Corp (occupational medical services contractor for Hanford)
- HSEP – HAB Health, Safety and Environmental Protection Committee
- HWMA – Hazardous Waste Management Act
- IPL – Integrated Priority List
- ISFSI – Interim Spent Fuel Storage Installation
- LEED – Leadership in Energy and Environmental Design
- LIGO – Laser Interferometer Gravitational Wave Observatory
- LLW – Low Level (Radioactive) Waste
- MSC – Mission Support Contract
- MW – Mixed Waste (wastes with chemical and radiologic constituents)
- NEPA – National Environmental Policy Act of 1969
- NPP – Nuclear Power Plant
- OMB – Federal Office of Management and Budget
- ORP – DOE Office of River Protection
- OU – Operating Unit
- PBS – Project Baseline Summary
- PFP – Plutonium Finishing Plant
- PHMC -- Project Hanford Management Contract
- PIC – HAB Public Involvement and Communication Committee
- PIO – Public Information Officer
- PIP – Public Involvement Plan
- PNSO – Pacific Northwest Site Office
- PRC – Plateau Remediation Contract

- PUREX – Plutonium Uranium Extraction facility
- RAP – HAB River and Plateau Committee
- RCCC – River Corridor Closure Contract
- RCRA – Resource Conservation and Recovery Act of 1976
- RD/RA – Remedial Design/Remedial Action
- REDOX – Reduction-Oxidation Plant
- RI/FS – Remedial Investigation/Feasibility Study
- RL – DOE Richland Operations Office
- ROD – Record of Decision
- RTD – Remove, Treat, Dispose (a groundwater cleanup process)
- SAPs – Sample and Analysis Plans
- SEPA – State Environmental Policy Act of 1971
- SSA – Source Selection Authority for DOE contracts
- SST – Single Shell Tanks
- TFC – Tank Farm Management Contract
- TOC – Tank Operations Contract
- TPA – Tri-Party Agreement, signed by 3 agencies (DOE, Ecology, EPA). Officially called the “Hanford Federal Facility Agreement and Consent Order.”
- TRL 1-3 – Technology Readiness Levels “proof-of-concept” stage (Phase 1)
- TRL 4-6 – Technology Readiness Levels “proof-of-principle” stage (Phase 2)
- TRL 7- 9 – Technology Readiness Levels “proof-of-performance” stage (Phase 3)
- TRU – Transuranic Wastes (radiologic isotopes generated from Uranium (eg, Pu)
- TSCR – Tank Side Cesium Removal (at Hanford)
- TSD – Treatment, Storage, and Disposal (of dangerous and mixed wastes)
- TWC – HAB Tank Waste Committee
- Vadose – region of contaminated soil between surface and groundwater levels (Not an acronym).
- WIR – Waste Incidental to Reprocessing
- WIDS – Waste Information Data System
- WRPS – Washington River Protection Solutions
- WTCC – Waste Treatment Completion Company: an LLC between AECOM and Bechtel to construct, start-up and commission the WTP.
- WTP – Waste Treatment and Immobilization Plant (also called the “Vit Plant”)