



Environmental Quality Management, Inc.



Environmental Quality Management, Inc. Project Experience Table

RCRA, CERCLA, and Systematic Planning (DQO) Projects							
Task/Project	Regulatory Basis R=RCRA C=CERCLA R/C-both	Facilitated 7-step DQO Process/or Other Meetings/ Workshops	Assisted Client in Writing WP/SAP	Wrote WP/SAP/ FSP	CVP or DQA	Regulatory Support	Database Design
Bechtel Hanford, Inc.—Supported River Corridor D&D and Remediation under CERCLA							
105 DR Reactor CVP	C				X		X
105F/DR Reactor Phase 1	R	X		X			
105F/DR Reactor Phase 2	R		X				
105F/DR Reactor Phase 3	R/C		X				X
105C Reactor	C	X		X	X		
200 B/C	C	X		X	X		
Group 5	R		X				
ERDF Delisting	R	X		X			
618 Remediation of Burial Grounds	C	X	X				
618 Sampling Drums of Uranium Filings	C	X	X				
221 U Canyon	C	X	X				
100 NR-1	R	X					
1301/1325	C	X					
N Springs	C	X					
200-PO1	C	X					
200 Area Groundwater	C	X					
ISTZ	C	X					
Emergency Dump Basin	R	X	X				
Hanford Generating Plant	C	X	X				
100 B/C	C	X					



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Assist in providing DQO training and case studies	R/C	X					
Office of River Protection/Lockheed Martin Hanford Corp							
Organic Complexant/ Extractant	R	X					
Safety	R	X					
Flammable Gas	R	X					
Compatibility, Revisions 1 and 2	R	X					
Air Sampling	R	X					
Dangerous Waste	R	X					
Hanford Tank Initiative	R	X					
324 RCRA Closure	R	X					
Privatization DQOs High Level Waste and Low Activity Waste	R	X					
Pacific Northwest National Laboratory							
Regulatory DQO	R	X				X	X
Groundwater	R	X					
Babcock and Wilcox/Fluor Hanford							
EE/CA for 241-Z 361 Tank	C						
241-Z 361 Vapor Sampling	C	X		X	X		
241-Z 361 Sludge Sampling	C	X		X			X
241-Z 361 Characterization Report and ARAR Report	C				X	X	



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Battelle Science Associates/Bechtel National							
Brookhaven Graphite Research Reactor (BGRR) Pile Fan Sump and Above Grade Ducts	R/C	X		X			
BGRR D&D	R	X		X			
RPP-WTP (Bechtel National/CHG/British Nuclear Fuels)							
Land Disposal Restrictions, Delisting Petition, Waste Analysis Plan	R	X				X	X
Estimation of laboratory staff/equipment	Not apply						X
Fluor Hanford, Inc.-All CERCLA support D&D and CERCLA remediations. RCRA projects support D&D waste disposal.							
Sampling Plans for D&D of entire PFP facility	C	X		X		X	
RI report for 200-PW-2 and 200 PW-4	C						
RI report for 200-CS-1	C						
RI report for 200 ZP-1 Groundwater	C						
EE/CA 232-Z (PFP)	C			X		X	
Misc oxides (PFP)	R	X					
UP-1 Groundwater OU-CERCLA Work Plan	C	X					
ZP-1 Groundwater OU-CERCLA Work Plan	C	X					
Legacy gloveboxes (PFP)	R	X					
Sand, Slag, and Crucible (PFP)	R	X				X	



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Land Disposal Restrictions	R					X	X
Pu-Al Alloy (PFP)	R	X		X		X	
Pu Ash (PFP)	R	X				X	
MOX (PFP)	R	X				X	
D&D, facilitated workshops, wrote strategy and characterization documents (PFP)	C	X				X	
HAZQARD update and comparison to ISO	*						
WSCF Support for characterization of TRU Waste Headspace	*						
Idaho National Engineering and Environmental Laboratory							
SSTF and WAG 3	C	X					
ICDF	C	X				X	X
Washington Department of Ecology							
Facilitate public workshops	C	X					
Facilitate internal agency DQO sessions	C	X					
Total	R-31, C-30	46	8	11	5	12	8

*Quality assurance and laboratory support.



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Data Review and Validation Projects		
Client	Project	Status
Fluor Hanford, Inc.	PW-1 and PW-2 soil, highly contaminated with Transuranic waste, extensive list of radionuclides	Complete
CH2M Hill Hanford, Inc.	High activity tank samples extensive list of radionuclides	On-going
Bechtel Hanford	Data comparison between field NaI surveys versus laboratory radionuclides to allow field measurements to be used in lieu of laboratory testing	Complete
National Environmental Laboratory Accreditation Audits and ISO 17025 Audits Projects		
Client	Project	Status
Louisiana Department of Environment and Quality	Perform NELAC audits Provide Data Validation Train State Assessors	On-going
Oregon Laboratory Accreditation Program	Perform NELAC audits for radiological laboratories	On-going
Illinois Environmental Laboratory Accreditation Program	Perform NELAC audits	On-going
American Association for Laboratory Accreditation	Perform ISO 17025, ISO Guide 43 and ISO Guide 35 Audits	On-going