



Statement of Qualifications

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A Service-Disabled Veteran Owned, HUB-Zone Certified Small Business

www.eccalaska.com



MISSION STATEMENT

Environmental Compliance Consultants, Inc. (ECC) is a full-service environmental company dedicated to providing clients with quality, comprehensive solutions. Our mission is to offer an array of specialized services to a diverse and expanding client base. ECC will achieve its mission by:

- **Employing knowledgeable, dedicated personnel with diverse skill sets**
- **Providing employees with the resources to create a quality product**
- **Cultivating professional, personalized client relationships**
- **Offering a multi-disciplined range of services**
- **Maintaining an exceptional operational safety and compliance record**
- **Generating mutually beneficial business and mentor partnerships**



COMPANY OVERVIEW



Environmental Compliance Consultants, Inc. (ECC) is an environmental consulting firm providing services to clients in Alaska since 1999. We work in concert with our sister company, ECC A&E, LLC, which specializes in the disciplines of asbestos, lead and mold abatement. ECC employs a highly competent professional and technical staff that brings an assortment of environmental, military and academic experience to our organization.

ECC's corporate headquarters, located in Anchorage, Alaska, provides statewide coverage from our Anchorage, Fairbanks and Delta Junction offices. ECC also owns and operates a safety equipment store in Anchorage supplying equipment, safety and environmental compliance related products to government and commercial clients. ECC is a service disabled veteran-owned, HUB-Zone business.

ECC is more than an Alaska-based business doing business in Alaska. We bring the same level of service to clients throughout the United States. We have offices in Ventura, California and Honolulu, Hawaii servicing the West Coast and Pacific region. We have permanent full-time employees on staff at client sites in Colorado, Illinois, Massachusetts, Virginia, Florida and Washington.

ECC Corporate Headquarters
1500 Post Road, Anchorage, AK 99501
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Fax: 907.677.9328

ECC California
2300 Knoll Drive, Unit J, Ventura, CA 93003
Phone: 888.644.0428
Fax: 805.512.8788
POC: Mark Rodriguez

ECC Hawaii
400 Hobron Lane, Suite 1609, Honolulu, HI 96815
Phone: 808.388.1224
POC: Don Maloney



SERVICES

ECC offers a wide variety of environmental and management services. Our specialties focus on hazardous waste management, environmental assessment and remediation, natural resource projects, asbestos, lead and mold abatement, emergency response and spill cleanup.

Hazardous Materials and Waste Management Services	<i>Employee training, waste facility operation and management, waste transportation, recycling and disposal</i>
Regulatory Compliance Services	<i>Agency interface, employee training, permit preparation, environmental procedure preparation, contingency planning, EPCRA reporting</i>
Emergency Response Services	<i>DEA clandestine drug lab cleanup, spill response and orphan drum response</i>
Contaminated Site Remediation	<i>Soil, water, air, biological sampling, risk assessment, soil treatment and removal, soil stockpile construction</i>
Computer and Database, to include a variety of Information Technology Services	<i>Custom hazardous waste management database solutions</i>
Environmental Health Assessments	<i>Air monitoring (bacterial, chemical and mold), site inspections and evaluations</i>
Natural Resource Management	<i>Fisheries, wildlife and habitat research, ecological assessment, wetlands identification, environmental assessments</i>
Construction/Demolition	<i>Building interiors, lead, asbestos and mold abatement, general demolition</i>
Site and Property Assessment	<i>Properties formerly used as drug labs, phase I and II ESAs, asbestos, lead-based paint, mold, other hazardous materials, contaminated sites, USTs</i>
Risk Assessment	<i>Human health, ecological, and toxicological risk assessment</i>
Safety and Spill Response Materials Supplier	<i>Safety supplies, spill response materials, container and equipment rentals</i>



CLIENT LIST

ECC provides environmental services to military, government and private sector clients.

- US Army, Alaska (USAGAK)
- US Army, Ft. Greely
- US Air Force at Eielson and Elmendorf Air Force Bases
- US Fish and Wildlife Service
- Drug Enforcement Administration (DEA)
- General Services Administration (GSA)
- Air Force Center for Environmental Excellence (AFCEE)
- US Coast Guard
- Alaska Railroad Corporation
- Alaska District-US Army Corps of Engineers
- National Park Service (NPS)
- Defense Reutilization and Marketing Service (DRMS)
- US Department of Agriculture (USDA)
- Hart Crowser
- Chugach/Alutiiq
- MWH Americas, Inc.
- TechLaw, Inc.
- Shaw Environmental
- Fairbanks North Star Borough
- Costco
- TDX Power
- ConocoPhillips Alaska



KEY STAFF

ECC developed a staff of more than 50 professional and technical employees with complementary skill sets and backgrounds. The ECC offices in Alaska, California and Hawaii are available to provide the full range of environmental services. The following personnel are key project personnel.

Mark C. Rodriguez, President and Environmental Services Manager

Mr. Rodriguez served for more than 20 years with the US Air Force as a professional NCO, manager and project manager. Mark Rodriguez oversees all environmental projects for ECC and is actively involved in decision-making that impacts both contract performance and corporate growth. He is the Program Manager for the RCRA services and Petroleum branches of ECC. Mr. Rodriguez's environmental services experience includes contract work with US Army Alaska (USARAK) RCRA Services Contract for Fort Richardson, Alaska. Mr. Rodriguez has extensive RCRA project experience and knowledge of waste management procedures and regulations.

Jerry D. Fox, Vice President and Operations Manager

Mr. Fox has more than 30 years of experience working in the government arena. Through his combined experience of 22 years active duty US Air Force and more than 10 years of environmental consulting in the private sector, he has developed the experience and knowledge base to provide both government and commercial clients an invaluable environmental compliance product. He is an extremely versatile personnel manager with multi-project management experience. He has a working knowledge of US Air Force AFI's and regulations as well as DOT, EPA and OSHA regulations pertaining to hazardous materials, hazardous waste and other environmental compliance areas. Mr. Fox managed the Elmendorf AFB TSD, developed and currently maintains the software that provides cradle-to-grave waste tracking at Elmendorf AFB, Fort Wainwright, Fort Greely, Fort Richardson and the Alaska Railroad Corporation. He currently oversees the RCRA services contract as the Senior Project Manager for all three U.S. Army installations in Alaska. In addition, he consults for Elmendorf AFB and Eielson AFB hazardous waste management operations and has developed the current training curriculum for waste managers on EAFB. Mr. Fox has extensive RCRA project experience and a diverse knowledge of waste management procedures and regulations.

Mark W. Goodwin, Chief Executive Officer, BS Environmental Engineering

Mr. Goodwin has over 20 years of experience as an engineer, project management and performance oversight in many diverse consulting areas. Mr. Goodwin has managed most environmental projects. From the small site spill clean up, to full-blown site remediation, to managing a TSD. Mark has managed large engineering/consulting office that included satellite offices. Duties include managing office staff of a diverse professional people. Work included setting goals for the entire office and individuals, direct planning and



KEY STAFF

budget for each year, executing that plan. Clients include oil and gas upstream, Federal and state, and other commercial. Mr. Goodwin believes that by analyzing requirements, specifications, and by application of accepted/approved cost factors a solution can be made for most any problem. Mr. Goodwin also has over 27 years as a professional Air Force Officer with experience in the military both active duty and the Reserves, as a Civil Engineer.

Fred J Lauer, Director of Information Systems

Mr. Lauer has over 22 year of software development and implementation experience. His experience providing Retail systems, web based experience communities, very large scale database management platforms, asset management and tracking systems, search engine multilinguistics, shopping platforms POS systems for the Defense and Aviation industries in a variety of roles including: CIO, CTO, Director of IT, Project Manager, Database Architect, Systems Architect and Systems Engineer. Building the correct solution and the correct team to support that solution is a strength Mr. Lauer possesses. Molding corporate IT culture, knowledge transfer, and paying attention to detail through best practices and procedures is of the utmost importance, and it shows in the solutions he provides for the company and clients.

Catherine Steen, CHMM, Compliance Specialist/Project Manager, BS Chemistry; MS Management

Ms. Steen is a chemist and a compliance specialist who has managed a variety of environmental projects for federal and private sector clients since 1988. She worked in the field of hazardous material and hazardous waste management including reporting, storage, shipment, treatment, disposal, and minimization since 1983. She has managed multidisciplinary teams performing complex projects. She conducted and supervised soil, water and waste sampling, disposal of contaminated media and waste, and supervision of site closure activities. She supervised operation of permitted hazardous waste storage facilities. She performs background research, site investigations, field audits, and sampling and characterization of unknown wastes. She supervises teams of specialists in writing and auditing Environmental Management Systems (EMS) under the ISO 14,001 standard.

Ms. Steen served as an Ordnance Officer and an Environmental Scientist when on active duty with the U.S. Army. Her assignments included managing the Ammunition Supply Point at Fort Bragg, North Carolina and commanding the 176th Ordnance Detachment (EOD) at Fort Richardson, Alaska. As civilian, she managed the drinking water and wastewater programs, the PCB and asbestos programs, and was the RCRA coordinator for the U.S. Army in Alaska.



KEY STAFF

Donal Maloney, Environmental Scientist/Project Manager, BS Chemistry

Mr. Maloney joined the ECC team in 2004 as a project manager and chemist. He has 15 years of experience in the environmental consulting industry including 10 years as a project manager for a wide range of clients. He has extensive experience in the areas of site investigation, remediation, regulatory compliance, hazardous waste management, environmental assessment and contract management. At ECC, his responsibilities involve most aspects of the company operations including business development, project management and execution of project site work. Mr. Maloney specializes in coordinating and managing logistically challenging projects in remote locations and has managed projects throughout the United States and Puerto Rico. His contaminated site experience includes surface and subsurface investigation, groundwater monitoring well installation and decommissioning, environmental sampling, site characterization, human health and ecological risk assessment, remediation and site closure. He has served as a regulatory compliance specialist on federal remediation and construction sites and as project manager of waste management contracts throughout the United States. Mr. Maloney has facilitated the removal, treatment and disposal of millions of pounds of RCRA and TSCA regulated waste. He has a working knowledge of domestic and international regulations pertaining to hazardous materials and waste transportation by highway, rail, water and air.

Kathleen Gannon, Project Manager - RCRA Services (Alaska Northern Region), BS Biochemistry, MS Environmental Chemistry

Ms. Gannon is the area manager for ECC's operations in the Fairbanks and Interior region of Alaska. She is responsible for contract performance and compliance of ECC's RCRA Services contracts at Ft. Wainwright, Eielson AFB and Ft. Greely. Ms. Gannon also provides environmental consulting services and manages various environmental projects in Interior Alaska. As a project chemist, Ms. Gannon performed waste characterization of more than 350 drums of unknown contents in Denali National Park and Preserve at abandoned gold mining camps. She helped reduce the cost of sampling through expert HAZCAT operation and chemical identification. Ms. Gannon is an EPA-approved HAZWOPER instructor in Alaska and has taught courses such as hospital-specific hazardous materials awareness and subject matter expert (SME) for hazardous waste managers. She applies her training and experience of hazardous substance identification as a member of the Fairbanks Borough Hazmat team and on DEA clandestine lab emergency response contract for which she obtained secret security clearance. In addition to her work with ECC, Ms. Gannon conducted a Dispersant Toxicity Project in cooperation with the Alaska Department of Environmental Conservation (ADEC), University of Alaska and Institute of Northern Business to analyze seawater for TPH, VOC, BTEX, GRO and DRO. She analyzed oil components by preparing standards and running samples on a GC-FID.



KEY STAFF

Eugenio “Geno” Villarreal, Petroleum Services Manager

Geno is the project manager for ECC’s Petroleum Services branch. He joined the ECC team in 2002 and has helped to establish the company as an efficient and reliable petroleum service contractor. Mr. Villarreal’s environmental experience began during his military service as a hazardous material handler. During his years of military service, Mr. Villarreal served as assistant manager of the 90-day hazardous waste accumulation point on Elmendorf AFB, at the 54th Fighter Squadron. He assisted air force base personnel in employing pollution prevention techniques. He is experienced in all phases of environmental field contracts including but not limited to; mobilization, demobilization and maintenance of equipment, sampling, and emergency spill response, health and safety, and remote site work. Office applications relating to environmental contract obligations include data entry and research, logistics, performing documentation, business correspondence, and hazardous waste manifesting and transportation. He has expertise in the correct use and interpretation of regulatory material (CFRs, Hazardous Waste Guidance, DOT, TSCA) to ensure work performed at client sites is in compliance with regulatory requirements. He has categorized and classified, labeled, loaded, and handled drums and containers per EPA and DOT regulations. He has sampled potentially contaminated soils and “orphaned” containers to expedite proper transportation and disposal of materials. Geno has various lead certifications including Certified AHERA Renovator and OSHA Lead Abatement for

John “Daniel” Owens, AS Civil Engineering Technology

Dan serves as the ECC Corporate Health and Safety Manager. He has over 20 years of construction contract experience in the state of Alaska. He spent many years as a project manager for private firms such as VECO, Artic Slope Construction Inc, Inuit Services Inc. and ASRC Contracting Company Inc. In addition to his private sector experience, Mr. Owens spent over ten years working for the Army Corps of Engineers as a construction supervisor. He is currently managing ECC’s EAFB Oil-Water Separator Maintenance contract, which includes tank inspections and maintenance. He is in also in charge of all ECC’s asbestos and lead abatement branch.



ENVIRONMENTAL PLANNING SERVICES



ECC provides services such as: development, planning, facilitation, coordination and documentation of and/or for initiatives in areas of chemical, biological, radiological, and/or hazardous material services; Environmental Assessments under the National Environmental Policy Act (NEPA); Endangered Species, Wetlands, Watersheds and other Natural Resource Management plans; Environmental Program and Project Management; and other environmentally related studies and/or consultations.

Natural Resource Assessment Services

ECC conducted two environmental studies on EAFB. Both concerned the Bird Air Strike Hazard (BASH) program. For the BASH vegetation survey, ECC collected measurements from shrub vegetation in various areas of EAFB and ran statistical analyses to compare the plant characteristics that are desirable for the BASH program with desirable moose browse. ECC is also conducting a raptor (birds of prey) study on EAFB to identify nesting raptors on the base, define flyways and habitat use, establish perching locations and prey selection, and evaluate the risk to aircraft. ECC also conducts wetland delineations

TDX Power Environmental Management

ECC provided environmental management for a multi-year construction project to build a power plant and associated facilities at Fort Greely, Alaska. This included reviewing relevant laws and regulations, and summarizing them in two documents, the Hazardous Material Management Plan, and the Pollution Prevention/Environmental Protection Plan. Additionally, ECC prepared the Storm Water Pollution Prevention Plan (SWPPP) for the project, and filed the notice of intent with the EPA to authorize start of the project, as well as coordinating with Alaska Department of Environmental Conservation to complete all required reviews. ECC also provides inspections, advice and assistance for the hazardous material and hazardous waste storage and accumulation points associated with the project.



ENVIRONMENTAL COMPLIANCE SERVICES

Services to include, environmental compliance audits; compliance management and contingency planning; permitting; Spill Prevention/Control and Countermeasure Plans; pollution prevention surveys; ISO 14000/ Environmental Management Systems (EMS); and, community right to-know act reporting. Example projects include:



Compliance Audits for the Army and Air Force in Alaska

ECC conducts monthly and quarterly inspections of each point of hazardous waste generation on the five installations where we maintain RCRA services contracts. A written inspection report is prepared for each generator and support and guidance provided to assist the generator in correcting any findings

Tesoro Alaska Compliance Assistance

ECC supports Tesoro Alaska refinery in compliance with waste management regulations. This includes periodic audit of RCRA records to identify gaps, assistance in implementing corrective measures, and providing recommendations to improve the compliance status of the Company's petroleum refining operations in Alaska. ECC also coordinates with local landfill and waste disposal contractors for shipment and disposal of wastes and evaluate potential waste minimization and pollution prevention measures to determine whether they conform to regulatory requirements, and whether they are feasible for use at the refinery or other Tesoro locations.

Permit Application Preparation and Contingency Planning

ECC wrote a Part B Permit application to obtain a permit for Fort Wainwright to operate as a hazardous waste facility. This involved researching thirty years worth of documentation to determine past practices, contaminated site issues and to update reports of actions taken at each contaminated site. Additionally, ECC had to research groundwater and surface water flow patterns, flood plains, and seismic fault lines to complete the descriptive information needed for the application. As part of this permit-writing effort, ECC wrote a RCRA contingency plan. This effort entailed inventorying all emergency response gear on base, validating floor plans showing emergency response information for over 50 facilities, and coordinating with various commands on the base to identify and document the information needed to meet EPA requirements for the plan.



ENVIRONMENTAL OCCUPATIONAL TRAINING SERVICES



ECC provides Standard Off-the-Shelf Courses and Customized Course Development in the areas of hazardous waste operations and emergency response (HAZWOPER), chemistry for the non-chemist, hazardous material and hazardous waste management and hazard communication. Our instructors have formal training experience as well as five or more years work experience in the subjects they are teaching.

Army Waste Management and HAZWOPER Training

ECC designed the hazardous waste manager subject matter expert course for the U.S. Army Garrison at Fort Greely, Alaska. The course is customized to include site-specific and agency-specific regulations, and has been offered through the Garrison Command for the last five years. In 2007, ECC also became the training provider for 24 hour and 40 – hour HAZWOPER training, and the 8 – hour HAZWOPER refresher training. ECC received permission from the Environmental Protection Agency (EPA) to teach the EPA's HAZWOPER Program, and all training materials were provided to ECC to match the EPA-approved course.

TDX Power Environmental Training

ECC provided environmental training required to meet the training standards for waste management, stormwater pollution prevention, air emissions/dust suppression, and natural and cultural resource management for the building of a standby power plant at Fort Greely, Alaska. ECC prepared the environmental plans for the project, and initial and annual refresher training to meet the requirements of federal and local regulations.

Hazard Communication and Biomedical Waste Management

ECC trained hospital staff at the Basset Army Community Hospital in the chemical and biological waste handling techniques required to manage their materials and wastes. ECC also includes a facility-specific hazard communication course to meet the OSHA hazard communication standard.

Chemistry for the Non-chemist

ECC developed a 'Chemistry for the Non-chemist' course as part of ECC's in-house training program, to assist our technicians in learning chemical nomenclature, properties, compatibilities and hazards associated with waste management.



WASTE MANAGEMENT SERVICES



ECC provides waste management services to include operation of waste accumulation or storage facilities and characterization of hazardous waste, assistance in selecting disposal options, preparation for shipment, and coordination with waste treatment and disposal sites. Additional services include data collection, feasibility or risk analysis, hazard and/or non hazard exposure assessments; waste characterization and source reduction

studies; development, review and recommendation of waste tracking or handling systems; waste management plans and/or surveys; waste minimization/pollution prevention initiatives; review of technologies and processes impacting waste management.

Environmental Engineering Support Services, Space and Missile Defense Command, Fort Greely, Alaska

ECC is the hazardous waste and environmental services contractor for the US Army at Fort Greely since 2004; providing services ranging from hazardous waste management; spill assessment, response and cleanup; to sampling and disposal of contaminated soil. Specific tasks include:

- Operation and management of the hazardous waste accumulation facility at Fort Greely
- Perform waste characterization sampling and analysis services
- Accelerated site investigation and cleanup during construction activities
- Asbestos Containing Materials (ACM) surveys and other hazardous materials surveys
- Environmental and safety training for installation personnel and contractors
- Thermally treat hundreds of cubic yards of petroleum contaminated soil
- Perform multiple asbestos abatement projects
- Collect over 600 air samples per year in support of the installation air quality program
- Ensure regulatory compliance of all waste accumulation points quarterly inspections
- Radon monitoring program support

Environmental Services, US Air Force, Alaska

ECC is the prime contractor for the Hazardous Waste Collection, Disposal and Management Contract on Elmendorf Air Force Base (EAFB) since 2000. ECC is responsible for the management of hazardous wastes on EAFB including hazardous waste profiling, regulatory inspections, database management, database troubleshooting and environmental compliance. Eielson AFB will also use the ECC database to manage hazardous wastes from “cradle to grave”. ECC performs all waste management and inspections to comply with the RCRA,



WASTE MANAGEMENT SERVICES

TSCA and CERCLA requirements. The combination of the waste management and sampling contracts makes ECC responsible for all aspects of hazardous waste and materials management on EAFB .In 2007, Eielson Air Force Base, Alaska, contracted identical services for the base, making ECC the waste contractor for both major Air Force bases in Alaska.

RCRA Hazardous Waste Management Services, US Army Alaska

ECC is the hazardous waste management services contractor for the US Army Alaska since 2004 to provide hazardous waste management services at Forts Richardson and Wainwright, as well as outlying Army sites such as Tanana Flats Training Area, Yukon Training Area, Black Rapids Training Area, Donnelly Training Areas and Seward Army Recreation Camp. The disciplines required include environmental science, data management, hazardous materials handling and regulatory compliance. Specific tasks include:

- Operation and management of the hazardous waste accumulation facilities
- Identify profile, consolidate, package, collect and transport hazardous waste
- Performed Fort Richardson hazardous waste storage facility closure in accordance with EPA closure requirements
- Environmental and safety training for installation personnel and contractors
- Inspect waste accumulation points weekly and quarterly inspections for compliance with Federal, State and installation regulations.
- Developed, implemented and utilize hazardous waste tracking database.





RECLAMATION, RECYCLING AND DISPOSAL SERVICES



ECC provides assistance in reclamation, recycling or disposal of hazardous materials and wastes, including computers, excess inventory and surplus inventory, electronic equipment; batteries; chemicals, solids, biological substances and cathode ray tubes. ECC also provides management and oversight of disposal operations including hazardous material, confiscated materials, and wastes.

Leachate Lagoon Cleaning, Fairbanks, Alaska

ECC performed industrial cleaning of the leachate aeration lagoons at the Fairbanks North Star Borough solid waste landfill. The project involved transfer of approximately 750,000 gallons of leachate and sludge from the lagoons. The lagoon membrane was cleaned to allow repairs to the aeration unit.

Clandestine Drug Lab Emergency Response, Alaska and Other States

ECC characterizes, packs, loads, transports, stores, analyzes and disposes of hazardous wastes seized at clandestine drug laboratories. ECC also provides cleanup services and toxicology consultations to owners whose properties or rental units have been used to run clandestine methamphetamine labs. This work requires 24-hour emergency response, national security clearances and regulatory expertise. ECC serves as a prime contractor under Drug Enforcement Administration (DEA) contracts in Alaska. ECC performed the same services on previous contracts in Oregon, Texas, Oklahoma, Kansas, Missouri, Illinois, Tennessee, Indiana, Ohio, Arkansas, Georgia, Mississippi, Florida and Alabama.

Oil Water Separator Compliance, variety of Alaska clients

ECC performed all services for EAFB under a tank compliance contract. Service includes maintenance and inspection of underground and above ground tanks, oil water separators and used oil burners on the base. The contract also requires 24-hour emergency services calls, and replacement of faulty tanks and separators.

Treated Wood Waste Disposal, DRMO-Sierra Army Depot, California

ECC provides waste characterization, transportation and disposal of chemically preserved wood generated at the Depot. An estimated 500 tons of treated wood will be disposed on this contract over a five-year period.

PCB Transformers Transportation and Disposal

ECC provided the personnel, equipment and expertise to prepare and load over 250,000 pounds of PCB transformers at Clear Air Station, Alaska. The project required the loading and shoring of the waste containers on rail cars provided by Alaska Railroad. The project was completed within 60 percent of the allotted time.



ENVIRONMENTAL ADVISORY SERVICES

ECC provides ongoing advice and assistance with data and information in support of client environmental programs involving areas such as Hazardous Material Spills; Material Safety Data Sheets; Environmental Regulations, Biological/Medical Data Sheets and Environmental Policy/Procedure Updates. Example projects include:

Web-Based Hazardous Waste Tracking Database

ECC designed a web-based hazardous waste tracking database for use by the US Air Force, and other clients. This system is now being used by the client to track and manage all hazardous waste generated at their facilities through web accessible system from anywhere in the world. ECC provides database management and troubleshooting as needed.

Hazardous Materials Inventory, Alaska Army National Guard

ECC conducted a shop-by-shop inventory of all hazardous and non-hazardous materials stored in the Alaska Army National Guard 80,000 square foot maintenance facility and organizational shops. ECC technicians provided Material Safety Data Sheets (MSDSs) for each product in both hard copy and electronic formats. The Combined Support Maintenance Shop also uses ECC's Hazardous Waste Management database to track and manage these hazardous materials.

Hazardous Materials Management, US Coast Guard ISC Honolulu, Hawaii

ECC manages the Hazardous Materials Minimization Center (HazMinCen) for the US Coast Guard at ISC Honolulu. The ECC hazardous materials manager provides technical expertise to base personnel and maintains the hazardous materials inventory for ISC Honolulu using HSMS. Other responsibilities include site inspections and compliance audits of all hazardous materials storage areas and preparation of monthly and annual reports including EPCRA, quality assessments, inventory, cost savings and financial status of hazardous materials users.

Environmental Management Services, TDX Power, Fort Greely, Alaska

ECC provides environmental management expertise to TDX Power during the construction of a power plant at Fort Greely, Alaska. Services included preparation of guidance documents such as a Hazardous Materials Management Plan, an Environmental Protection Plan, and a Pollution Prevention Plan. These documents consolidated federal, state and local regulations concerning hazardous material selection and management into short, concise directions for the users. In support of the manuals, ECC also provided site walk-throughs to evaluate material management practices, and MSDS reviews to evaluate hazards of products prior to their arriving on site.



REMEDIATION SERVICES

ECC provides site preparation, characterization, field investigation, conservation and closure; contaminant monitoring and/or reduction at hazardous waste sites; ordnance removal and support; excavation, removal, transportation, treatment and/or disposal of hazardous and solid waste; emergency response; UST/AST removal. Example projects include:

Remediation Services, Oliktok Long Range Radar Station (LRRS), Alaska

ECC provided hazardous waste management oversight and labor during the remedial activities at USAF Oliktok. Services included asbestos abatement, removal of potentially hazardous materials uncovered during excavation, waste identification and characterization, as well as, construction and management of a temporary drum handling and accumulation area. ECC provided transportation and off-site disposal of RCRA and TSCA-regulated waste in addition to non-hazardous waste. ECC also provided field screening and laboratory analysis to characterize more than 1000 cubic yards of stockpiled soil in accordance with ADEC requirements. ECC accomplished this project in weather that ranged from mild to severe arctic conditions.

Remediation Services, Kulis Air National Guard Base, Alaska

ECC performed subcontract remediation services for MWH Americas at Kulis Air National Guard Base in Anchorage, Alaska. The services performed included site preparation, excavation to 20 feet below ground surface and thermal treatment of 450 cubic yards of petroleum-contaminated soil. ECC backfilled the excavation, graded the site to original surface topography, reseeded the area and rebuilt the landscape features to complete the site restoration phase.

Mine Site Reclamation and Stream Reconstruction, NPS-Denali National Park, Alaska

ECC performed a large-scale environmental remediation, placer mine reclamation and stream reconstruction project for the NPS in Denali National Park. The project includes environmental testing, contaminated soil screening and removal, waste characterization of abandoned drum contents, hazardous material survey, removal of mercury contaminated debris, demolition of abandoned structures, removal of large abandoned mining equipment, hazardous and non-hazardous waste disposal, stream reconstruction, re-vegetation, botanist work and remote site logistics and transport.

Underground Fuel Tank Removal and Installation NPS- Talkeetna, King Salmon, and Katmai National Park, Alaska

ECC removed an underground heating oil tank from the NPS ranger station and visitor center in Talkeetna, AK. The project included removal of all contaminated soil, site sampling and reporting. ECC also installed two underground propane tanks and two boilers at two NPS buildings in Talkeetna. This project included all work plans, technical work, heavy equipment, project management and landscaping.



REMEDIATION SERVICES

National Park Service, Alaska

ECC partnered with Hart Crowser to perform environmental remediation projects for the National Park Service at various locations in Alaska. The largest project occurred in 2005 in Denali National Park. This project included environmental testing, contaminated soil screening and removal, waste characterization of abandoned drum contents, hazardous material survey, removal of mercury contaminated debris, demolition of abandoned structures, hazardous and non-hazardous waste disposal and remote site logistics and transport. ECC participated in preparation of work plans, field activities and reporting activities with these projects.

US Department of Agriculture (USDA), Alaska

ECC currently provides environmental remediation and testing services for various tasks for the USDA. Projects include the remediation of former methamphetamine labs, lead and asbestos abatement, contaminated soil removal, environmental testing and assessment and demolition projects. ECC also provides industrial and housing lead and asbestos inspections, as well as mold assessments.

Lead, Asbestos and Mold Abatement

ECC currently provides asbestos, lead and mold abatement services on call at Fort Wainwright and Fort Greely, Alaska for contractors and the US Army. Abatement services include inspections, monitoring, project management and safety regulation. Tasks occasionally include building demolition.

Mercury Remediation, US Fish & Wildlife Service (USFWS), Alaska

ECC performed a mercury remediation project for the USFWS at a remote location in Alaska. ECC conducted this multi-year project in three phases including site characterization, ecological and human health risk assessment and removal of mercury-contaminated soil. Site characterization included evaluation of organic and inorganic forms of mercury in site sediment and groundwater, as well as, delineation of mercury contamination in soil. ECC's logistics and remote site experience, technical and regulatory compliance knowledge combined with close coordination with ADEC were key factors in the success of the project.

Petroleum-Contaminated Soil Assessment, USFWS, Alaska

ECC conducted a site assessment to measure potential petroleum contamination in soil at a remote field camp for the USFWS. ECC scientists mobilized to the site via floatplane to perform field screening and soil sampling for laboratory analysis in compliance with ADEC requirements. ECC conducted the project on a facilitated schedule in order to complete the work without interrupting field camp operations and before weather would limit access to the site.

Bunker C Remediation, National Park Service (NPS), Alaska



REMEDIATION SERVICES

The Kennecott Power Plant is located approximately five miles from McCarthy, Alaska. The Power Plant at the Kennecott Mill was operated from 1923 to 1938. The boilers in the plant were fired using Bunker C fuel oil. During high temperatures in the summer, fuel oil leaks from various pipes in the Power Plant indicating Bunker C fuel oil remained in some of the supply and process pipe systems. Piping that was suspected of containing Bunker C includes a 6-inch main supply line, fed by the storage tanks to the east and west of the building and 4-inch, 3-inch, 2-1/2-inch, 2-inch and 1-1/2-inch lines. ECC fieldwork began with isolation of sections of pipe, pressure and leak testing, repair of the pipe then finally cleaning and removal of the oil from each section. The original piping was estimated at approximately 500 linear feet. However, the ECC field crew removed Bunker C oil from a total of approximately 1200 linear feet of piping by the end of the project. The Piping included 6-inch, 4-inch, 3-inch, 2-1/2-inch, 2-inch and 1-1/2-inch lines. Lines were purged using hot water jet and chemical paraffin inhibitors. The liquids were removed by pump and containerized in portable tote tanks. Obstacles were encountered and overcome throughout the project. Freezing temperatures created delays as residual water present in piping and pumps was frozen each morning. Rough road conditions were hard on the vehicles however, the crew overcame all the obstacles and performed the project on-time and within budget.

ECC understood the historical aspects of the work site and exercised care while working within the Power Plant. Holes and access points within the piping were repaired with grout. Lines extending out of the building were plugged with cement to prevent seepage of residual oil back into the Power Plant piping that had been purged and cleaned.



GOVERNMENT CONTRACTING

General Services Administration (GSA) Contracting Procedure

ECC provides services to a variety of private, commercial and governmental clients. For our federal government clients we offer a GSA contract avenue for simplified access to all of our services. GSA Contract and Schedule information is provided below:

GSA Contract No. GS-10F-0018V

Contract Period: November 5, 2008 - November 4, 2013

Government Contract Specialist: Jon Bearscope

Contact Information: (253) 931-7066, jon.bearscope@gsa.gov

GSA Schedules Available:

899-1 Environmental Planning Services & Documentation

899-2 Environmental Compliance Services

899-3 Environmental Occupational Training Services

899-4 Waste Management Services

899-5 Reclamation, Recycling and Disposal Services

899-6 Environmental Advisory Services

899-8 Remediation Services



GOVERNMENT CONTRACTING

INSURANCE BINDERS

<i>BINDER CATEGORY</i>	<i>AMOUNT</i>
Company Vehicles	\$1,000,000
General & Professional Liability and Pollution	\$2,000,000



NAICS CODES

NAICS	DESCRIPTION
237120	Oil and Gas Pipeline and Related Structures Construction
238210	Electrical Contractors
238220	Plumbing, Heating, and Air-conditioning Contractors
238320	Painting and Wall Covering Contractors
238350	Finish Carpentry Contractors
484210	Moving Services
541330	Engineering Services
541380	Testing Laboratories
541511	Custom Computer Programming Services
541618	Other Management Consulting Services
541620	Environmental Consulting Services
541690	Other Scientific and Technical Consulting Services
541990	All Other Professional, Scientific and Technical Services
561720	Janitorial Services
561790	Other Services To Buildings and Dwellings
562111	Solid Waste Collection
562112	Hazardous Waste Collection
562119	Other Waste Collection
562211	Hazardous Waste Treatment and Disposal
562910	Remediation Services
562998	Other Waste Management Services

North American Industry Classification System *codes on file with Central Contractor Registration (CCR).*