

Category No.	Category	Category Description
1	General Environmental Contracting Oversight (Architecture & Engineering less than \$20,000)	Oversight of reclamation and restoration projects.
2	Landfill and other types of Solid Waste Management Systems Engineering (Architecture & Engineering less than \$20,000)	Preparation of drawings, specifications, designs, maps, plans, feasibility studies, cost analyses.
3	Waste Treatment Design and Construction (Architecture & Engineering less than \$20,000)	Preparation of drawings, specifications, designs, maps, plans, feasibility studies, cost analyses.
4	Monitoring Systems Design (Architecture & Engineering less than \$20,000)	Preparation of drawings, specifications, designs, maps, plans, feasibility studies, cost analyses.
5	Mine Engineering (Architecture & Engineering less than \$20,000)	Preparation of drawings, specifications, designs, maps, plans, feasibility studies, cost analyses.
6	Major Facility Siting (Architecture & Engineering less than \$20,000)	Application review, mitigation strategies, project management, technical writing.
7	Environmental Remediation, Reclamation and Restoration Design (Architecture & Engineering less than \$20,000)	Reclamation design, design alternative analysis, irrigation infrastructure, bioengineering.
8	Certification (Architecture & Engineering less than \$20,000)	Construction completion, closure and/or post-closure care, certification of design, vegetative cover, landfill cover.
9	Surveying (less than \$20,000)	Land surveying, aerial surveying, cadastral surveying, field measurements, questionnaires, or research of legal instruments, data analysis.
10	Waste Management	Waste characterization and containerization, waste haulers, waste treatment operations, salvage operations, recyclers, waste storage or recovery facilities.
11	Waste Disposal	Waste disposal facilities and operators, septic pumpers, land farming, waste shipping, waste disposal, emergency response to hazardous waste and/or materials.
12	Junk Vehicle Management	Vehicle and other metal crushing and recycling.
13	Forest and Land Management	Revegetation, excavation, road maintenance, gravel yards, road removal, weed control, pesticide applicators, snag retention, logging operations, erosion control, pest control, irrigation infrastructure.
14	Drilling	Water and monitoring well drilling, completion, and abandonment.
15	Tank Management	Underground/above ground tank installation, removal, repair and maintenance.
16	Mapping	Base mapping services; topographic, groundwater hydrology, saline seep, vegetation, and wetland mapping; digital mapping.
17	Geo-data collection and verification	Site location identification and field verification, digital imaging, site photography, aerial photography, ground 3D laser scanning, LiDar contour mapping.
18	Environmental Evaluation	Preparation of environmental evaluations; historical site usage; site investigations; Phase I and II environmental property assessments; site characterization; risk assessment (including human health and ecological baseline risk assessment); treatability studies; revegetation consulting; floodplain design; review of environmental permits, permit applications, MEPA/NEPA requirements, preparation of EA, EIS reports, and plans (including quality assurance project plans) and procedures.

19	Inspection and Monitoring	Asbestos inspection, asbestos clearance air monitoring, UST inspection, solid waste, junk vehicle, septic pumping and disposal inspection, property rights inspection, sample collection, construction monitoring, facility inspection, operations and maintenance inspection, groundwater monitoring systems inspection, oversight of monitoring well installation, oversight of field investigations and corrective measures, technical field review of environmental monitoring systems.
20	Safety/Industrial Hygienist	Identification and mitigation of hazards, emergency response plans, preparation or review of safety and health plans.
21	Hydrology	Includes hydrogeology - watershed modeling; stream flow, irrigation, wells, surface water, and groundwater studies and analyses.
22	Sampling and Sampling Design	Environmental media, waste and other materials sampling, development or review of sampling and analysis plans.
23	Geomorphologic Services	Terrain evaluation, soil characterization, erosion and cliff instability, applied fluvial geomorphology (river behavior and restoration) geohazards and risk assessment.
24	Biological Services	Botanists, wildlife biologists, habitat evaluation and restoration planning, aquatic biology, horticulturists, arborists, fisheries biologist.
25	Waste Characterization Services	Solid and hazardous waste identification, sampling and evaluation.
26	Water Rights	Evaluation of stream, irrigation and groundwater rights, and monetary value of water rights, potential opportunities for in-stream flow augmentation.
27	Risk Assessment and Risk Management	Human health and ecological risk assessment and risk management.
28	Statisticians	Advanced statistical analysis and tool development.
29	Technical Writing	In collaboration with subject matter expert, prepare or edit documents following client-designated standards for grammar, style, format, spelling, and readability.
30	Data Verification and Validation	Preparation of data management and validation plans, data verification and validation, review of data verification and validation reports.
31	Event Planning	Promotion and production for large group meetings, conferences, and conventions, including venue and speaker coordination.
32	Facilitator/Moderators	Professional moderator for meetings that may address controversial subjects.
33	Financial Review, Analysis and Assurance, Cost Estimation	Analysis of financial instruments, tax returns, account books, penalties; development or review of cost estimates, review financial assurance mechanisms, review applicability of financial assurance requirements, technical support for financial assurance issues.
34	Stream Restoration	Stream restoration services include design of restoration projects < \$20,000. Other potential services include assessments of channel stability or associated geomorphic assessments; floodplain restoration, and sediment transport modeling; stream bank restoration services using practices appropriate for the site and species present; restoration or creation of functioning, natural stream channels consistent with those found in similar, natural settings; riparian vegetation assessment; riparian restoration and revegetation; bioengineering; management and oversight of excavation contractors implementing restoration projects; and 310 inspection services to evaluate proposed alterations to the banks and bed of a stream. Associated reporting should follow client-designated guidelines for grammar, style, format, spelling, and readability.
35	Wetlands	Wetland creation and restoration design<\$20,000, Wetland restoration. Wetland mitigation. Wetland delineation. Wetland functional assessments.
36	Field data collection services to evaluate health of aquatic communities	Field collection of macroinvertebrate, periphyton, and physicochemical water quality parameters following client-designated standard operating procedures, conduct fish population sampling according to client-designated protocols, integrate findings in technical report meeting client-selected standards for style, format, spelling, and readability.

37	Fish population protection and enhancement	Fish passage investigations, fish barrier modeling, and evaluation of irrigation diversions and systems for compatibility with fisheries needs.
	Categories 38-42 pertain to Testing Laboratories Only	
38	Chemical Analyses	Analyses of environmental media water, soil, sediment, solid waste, hazardous waste, air, tissue, biota, and isotopes, and other material as needed.
39	Biological Identification and Enumeration	Laboratory analyses of collected samples of macroinvertebrates, periphyton, and vertebrates following agency-designated protocols, preparation of technical reports following client-selected standards for style, format, spelling, grammar, and readability.
40	Metrology	Metrology and calibration testing.
41	Materials Testing	Materials testing and analysis, electron and optical microscopy, non-destructive testing, fatigue testing.
42	Biological Contamination	Analysis of water, soil for biological contaminants such as total coliform, fecal coliform, E. coli, other pathogens/indicators, viruses.