

Environment Accounts and Statistics Division

Environment Industry Survey, 1998 Classification Details

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Section B. Company Revenues and Classification

This survey targets establishments engaged in the provision of a) environmental goods, b) environmental services, and c) environmentrelated construction services. Following are examples for each of the classifications listed in Section B.

a) Environmental Goods

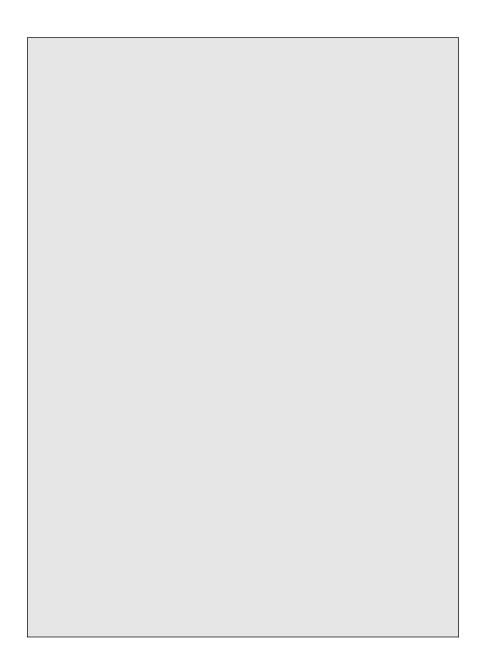
- Air Pollution Control (Indoor or Outdoor) air handling equipment; catalytic converters; chemical recovery systems, dust collectors, separators/precipitators; incinerators, scrubbers; and odour control equipment.
- Water Supply and Conservation potable water; water handling goods and equipment (pumps, pipes, valves); and water conservation products (low-flow toilets and shower heads).
- 3. Wastewater Management aeration systems; chemical recovery systems; biological recovery systems; gravity sediment systems; oil/ water separation systems; screens/strainers; sewage treatment equipment; water pollution control, wastewater reuse equipment; water treatment chemicals; water treatment equipment; clarifiers, filters and filter media; and water purification equipment.
- 4. Solid and Hazardous Waste Management hazardous waste storage/treatment equipment; waste collection equipment; waste disposal machinery and equipment; waste handling equipment; waste separation equipment; recycling equipment; and incineration equipment.
- Remediation/Treatment of Soil and Groundwater absorbents; bioremediation equipment; soil vapour extraction equipment; spill equipment; and containment systems.
- Noise/Vibration Abatement mufflers/silencers; noise deadening equipment; noise and vibration control systems; and highway barriers.
- 7. Environmental Monitoring, Analysis and Assessment measuring and monitoring equipment; sampling systems; process and control equipment; data acquisition equipment; other instruments/ machines; environment information systems and/or analytical software such as laboratory, remote sensing, and GIS management software.
- Energy Efficient Products energy management equipment; energy recovery equipment; alternate energy systems and equipment; insulation and sealing products; and energy efficient lighting, motors, etc.;
- 9. **Solar Energy Systems and Equipment** active and passive solar systems; photovoltaics; and solar-thermal generators.

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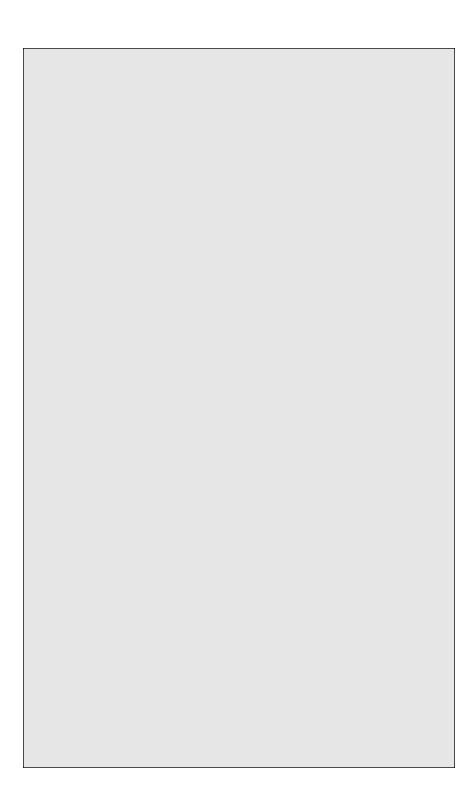




- Biomass Energy Systems and Equipment forest and agricultural biomass, including plantations, harvesting and conversions; and landfill gas collection systems.
- Other Renewable Energy Systems and Equipment hydraulic energy such as ocean energy systems; waves, tides and rivers; geothermal; peat; and wind.
- Alternative Fuel Systems clean fuel systems (reformulated fuels and oxygenated fuels); fuel cell technologies; hydrogen systems; and advanced batteries.
- 13. Clean Technologies, Eco-efficient Technologies and Related Components – integrated process technology; and materials recovery technology.
- Other, specify please specify your goods if they are not listed in the preceding categories.
- b) Environmental Services
 - Air Pollution Control (Indoor or Outdoor) emission monitoring; assessment/evaluation, design and planning; and related consulting engineering and analytical services.
 - Water Supply and Conservation water purification; water delivery; water handling systems; and related consulting engineering and analytical services.
 - Wastewater Management sewage treatment systems; wastewater reuse systems; operation of water treatment facilities; storm water management; water and wastewater system assessment; planning and design management; and related consulting and analytical services.
 - 18. Solid and Hazardous Waste Management emergency response and spills cleanup; waste handling, collection, transport, transfer stations and disposal; operation of sites, ownership/management of sites; recycling (sorting, baling, cleaning); operation of recycling plants (materials recovery facilities); hazardous waste management; medical waste management; nuclear waste management; and related consulting engineering and analytical services.
 - 19. Remediation/Treatment of Soil and Groundwater cleanup systems; industrial services (cleaning for facilities and tanks); groundwater monitoring and remediation services; soil remediation services; hydrogeological services; site reclamation and remedial action services; and related consulting engineering and analytical services.
 - Noise/Vibration Abatement assessment/monitoring; design and management services for acoustic and soundproof screens and street covering; and related consulting engineering and analytical services.
 - 21. Environmental Research and Development development, evaluation and implementation of clean process technologies and/ or end-of-pipe pollution abatement control technologies; related consulting engineering and analytical services; and related research to improve knowledge on ecosystems and the impact of human activities on the environment.

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- 22. Energy Efficiency and Renewable Energy energy audit; energy resource management; alternative energy system design; renewable energy services (site assessment, project development, installation); services related to renewable energy production (solar energy, biomass, hydraulic, geothermal, peat and wind); and related consulting engineering and analytical services.
- Environmental Education, Training, and Information environmental education and training; environmental information searching services; environmental data management and analysis; ISO 9000/ 14000 support services; and related consulting engineering and analytical services.
- 24. Other Environmental Consulting Engineering Services other environmental advisory and/or design services not listed in the preceeding categories.
- 25. Other Analytical Services, Data Collection and Analysis other analytical services not listed in the preceding categories.
- 26. Other, specify please specify your environmental services if they are not listed in the preceding categories. Examples include conservation and resource management; environmental public relations; environmental law; environmental risk management and liability insurance; marketing and advertising; business development services; emergency response planning; full-cost accounting services; and public/private partnership development.
- c) Environment-related construction services
 - 27. Air Pollution Control (Indoor or Outdoor)
 - 28. Water Supply and Conservation
 - 29. Wastewater Management sewer systems; and water treatment plants.
 - Solid and Hazardous Waste Management hazardous waste management; solid waste treatment, storage and disposal; and reycling.
 - 31. Remediation/Treatment of Soil and Groundwater
 - Noise/Vibration Abatement highway barriers.
 - 33. **Other**, *specify* please specify your environment-related construction services if they are not listed in the preceding categories.

Section E. Environmental Export Revenues

E.1.1 Environmental Exports to the United States

- 1. **NORTHEAST** Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania.
- MIDWEST Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas.
- SOUTH Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas.
- 4. **WEST** Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Alaska, Hawaii.

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