

Guide to Environmental Issues: Keywords

Notes:

- Terms appearing in square brackets [] are included in the main keyword identified at the start of the line. If you're interested in the term in square brackets, then use the main keyword instead. *Example: If you're interested in grants relating to "species at risk", use "endangered species" for your keyword search.*
 - Indented terms under the main keyword are sub-issues, which allow more specific searches. *Example: Grants relating to the sub-issue "wind power" are also included within the main keyword of "alternative sources/renewable energy" under the Energy issue category.*
-

Agriculture

- agricultural land preservation
- agroforestry
- biotechnology/GMOs
- fertilizers
- food irradiation
- food safety/security
- greenhouses/nurseries
- herbicides
- irrigation
- livestock [production/grazing]:
 - factory farming
 - hog industry
- organic agriculture
- pesticides
- runoff
- seedstocks
- soil
- sustainable agriculture
- water quality/use

Biodiversity/Wildlife

- animal welfare
- botanical gardens [biosphere reserves, arboretums]
- conservation/protection
- endangered species [species survival, species at risk]
- genetic diversity
- habitat conservation [preservation, protection]

- habitat fragmentation:
 - wildlife corridors
- human-wildlife interaction
- invasive species [non-native species]
- migration
- native species
- plant life:
 - seed banks/heritage seeds
- refuge/preserve
- resource allocation
- species rights
- wildlife:
 - bear
 - bird
 - caribou
 - fish:
 - salmon
 - whale
 - wolf
- wildlife trade/poaching
- zoos/aquariums

Climate and Atmosphere

- acid rain
- air quality/air pollution [clean air]:
 - indoor air quality
- climate change [global warming]
- emissions [levels, sources]:
 - carbon dioxide
 - greenhouse gas

Energy Production & Use

- alternative sources/renewable energy:
 - solar energy
 - wind power
- conservation
- energy efficiency
- fossil fuel production/use
- fuel efficiency
- hydroelectric power
- household [residential]
- oil & gas:
 - development
 - offshore
 - pipeline
- nuclear power

International Trade/Finance

- debt reduction
- economic growth/development
- globalization
- international agreements:
 - trade: GATT, NAFTA, WTO, FTAA, GATS

Mining

- closure/reclamation of mine sites
- contamination [effluents, seepage, acid mine drainage]:
 - land
 - water
- exploration
- extraction
- metals: gold, silver, lead, copper, nickel, zinc, molybdenum, iron, etc.
- mining infrastructure [road links, etc.]
- non-metals: asbestos, coal, gypsum, potash, salt, etc.
- quarries: granite, limestone, sand & gravel, etc.
- smelting and refining
- waste management:
 - tailings [tailing ponds, disposal of mine tailings]

Oceans and Coasts

- aquaculture
- boating impacts
- coastal lands
- development
- estuaries
- fisheries
- islands
- marine ecosystems/species
- marine protected areas
- pollution [waste, dumping, discharge]
- water diversion

Solid Waste

- disposal
- dumping
- household waste
- incineration
- landfill
- markets
- recycling

- waste management
- waste reduction

Sustainable Communities

- clean-up projects [litter]
- consumption patterns
- community mapping
- community greening/naturalization:
 - recreation/nature trails
- cosmetic pesticide use
- ecological footprint
- gardens
- population growth
- urban air quality
- urban parks [green space]
- urban water use & wastewater treatment
- urbanization/urban development
- rural development
- schoolyard naturalization
- smart growth/urban sprawl
- urban agriculture/food
- urban land/habitat conservation
- urban wildlife

Terrestrial Ecosystems/Land

- conservation [preservation, protection]
- conservation easements [conservation covenants]
- conservation/stewardship agreements
- forest:
 - forestry
 - boreal forest
 - certification
 - clear-cutting/deforestation
 - employment
 - management practices:
 - community management
 - mature/old-growth
 - rainforest
 - reforestation
- gardens
- grasslands/prairie
- habitat conservation [preservation/protection]
- land trust
- land use planning/management
- mapping

- mountain systems:
 - Y2Y
- parks
- protected areas
- private landowners
- recreation/nature trails
- restoration
- tourism impacts
- traditional use
- wetlands

Toxic Substances

- brownfields
- cleanup
- disposal
- hazardous waste
- heavy metals: lead, mercury, uranium
- household chemicals
- industrial chemicals
- pesticide
- POPs [persistent organic pollutants]
- radioactive wastes
- regulation/labeling
- restoration/reclamation
- right-to-know

Transportation

- alternative transportation: bicycles, walking, rail, bus
- automobile emissions
- automobile use:
 - car pooling/sharing
- fuel efficiency [of vehicles]
- mass/urban transit
- traffic congestion
- transportation planning
- trucking

Water – Terrestrial Freshwater

- conservation
- diversion
- drinking water
- groundwater contamination
- hydroelectric power impacts
- lakes

- quality [pollution]
- restoration [reclamation]
- rights [allocation]
- rivers/streams
- use
- watershed

General Environment/Sustainability

- environmental citizenship
- environmental education
- environmental health
- environmental law
- environment & other sectors
 - arts
 - cultural diversity/multicultural
 - health
 - labour unions
 - social services
- jobs & environment
- sustainable practices
- sustainable economic development

General Codes:

- Atlantic
- children & youth
- consumer initiatives
- eco-tourism
- First Nations
- Great Lakes
- Labrador
- northern
- market initiatives
- rural
- tourism [impacts]