Research

- Environmental vs health effects, emphasizing, 16:12; 23:22-3, 27
- Federal-Provincial Research Management Program, 18:33 Funding, 17:17; 23:22-3
- National Health and Welfare Department, role, 23:27 United States
- Activities, funding, impact, 9:10-1 Efforts, etc., lack, 17:17
- See also Acid aerosols; Canada-United States negotiations-Agreement; Emissions, reducing; Forests; Health effects; Monitoring and research
- Research and development see Motor vehicles-Electric motors
- Research Management Program see Research—Federal-Provincial Research Management Program
- Respiratory ailments see Health effects-Asthma
- **Rivers** see Aquatic environments
- Road Safety and Motor Vehicle Regulation see Transport Department
- St. Pierre and Miquelon see Emissions, trans-boundary flow-Newfoundland
- Salmon see Fish
- Saskatchewan see Emissions, reducing—Federal-provincial agreements, British Columbia; Health effects—Children; Sour gas plants
- Sault Ste. Marie, Ont. see Aquatic environments—Lakes, Buffering capacity
- Scarborough College see Acid aerosols-Dunnville, Ont.
- Schindler, Dr. David (Fisheries and Oceans Department) Acid rain, 22:3, 5-38 References, 9:11
  - See also Committee—Witnesses; United States—National Acid Precipitation Assessment Program Report, Likens; Waterfowl—Population trends, Food chain
- Scientists see United States-National Acid Precipitation Program Report, Canadian scientists, Media
- Scott, Wayne (Ontario Environment Department) Acid rain, 6:3, 32-3
- Scrubbers see Coal—Coal-firing plants, Emissions; New Brunswick Power—Emission levels, Reducing; Ontario Hydro—Emission levels, Reducing
- Sealife see Aquatic environments-Lakes, Acidification
- Sedgwick, David (Powerplex Technologies) Acid rain, 13:3, 17-9, 22, 26-7, 32
- Select Committee on the Environment see Ontario Hydro-Emission levels, Standards
- Senate see United States-Acid rain
- Shantora, Vic (Environment Department) Acid rain, 1:6, 33-4; 19:4, 26-7
- Sierra Club see Environmental/conservation groups
- Sikorski, Gerry see United States-Acid rain-Congress
- Skin ailments see Health effects

Acid rain, 22:3; 19:4, 26; 21:3-25 Smelters Emission levels, new smelters, 1:36 New Brunswick, 5:18; 10:5 Lead smelters, New Brunswick, emissions, reducing, 5:6 Modernization, federal funding available, 3:14 See also Electricity, production-Emissions, Non-ferrous smelters; Inco Ltd.-Thompson Smokestacks see Emissions, reducing Smoking Canadian Medical Association/Bates, Health, Welfare and Social Affairs, Tobacco and Cigarette Smoking Standing Committee testimony, 23:13 Health effects/deaths, relationship, studies, 23:12, 22 Soil Alberta, sensitivity, tolerance, 12:10 Limestone base, natural buffering action Manitoba. 3:20 New Brunswick Legislation, 5:6 Sources, 5:18, 27 Newfoundland, Avalon Peninsula, 4:49 See also Agriculture; Forests; Water-Quality, Groundwater Sour gas plants Emissions, controls, 12:20 Health effects, 12:12, 14-7, 19, 21-2, 24 Alberta Environment Minister, position, 12:24 Animals, livestock, 12:12-4, 22-3 Environment Council of Alberta, position, 12:24 Medication, offsetting effects, 12:24 Spitzer report, Southwestern Alberta Medical Diagnostic Review, 12:23, 25 Locations, 12:18 Public awareness, 12:21 Saskatchewan, effects, 12:20 Sulphur recovery, 12:9-10 Economic viability, 12:10 Funding, Accelerated Capital Cost Allowance, 12:10, 13-4, 20 Requirements, Alberta, 12:9 Southwestern Alberta Medical Diagnostic Review see Sour gas plants-Health effects Spitzer report see Sour gas plants-Health effects

Slater, Robert (Environment Department)

Sport fishing see Fish

Sportsmen see Public awareness, opinion-United States

Spruce trees see Forests State Department see United States

Steel producers see Coal-United States

Steering committee see Procedure and Committee business-Agenda and procedure subcommittee

Still Waters Report, see Acid Rain Subcommittee

Stirling, Hon. Laird (Nova Scotia Environment Department) Acid rain, 4:3-24, 26-34