

Van Waters & Rogers Ltd
PO Box 2009, Vancouver, BC V6B 3R2
Tel: 604 273 1441 Tlx: 04 355620
Produce a wide range of salts of organic acids (acetic, propionic, benzoic, etc) for use in food, beverage, paper and other industries.

Wastewater Technology Centre
Burlington, Ontario L7R 4A6
Have developed automated monitoring of methane fermentation reactors.

Western Ecological Services Ltd (WESL)
9865 West Saanich Road, RR2, Sidney, BC V8L 3S1
Tel: 604 656 7241
Offer consultancy in environmental impact of biomass energy systems.

Westwood Polygas Ltd
1155 West Pender Street, Vancouver, BC V6E 2P4

Manufacture wood gasifier systems using a rotating grate suitable for providing process heat for wood drying kilns.

Woodex International Ltd
PO Box 400, Terminal A, Toronto, Ontario M5W 1E1
Supply briquetting equipment.

York-Shibley of Canada
1297 Industrial Road, Cambridge, Ontario N3H 4T8
Manufacture factory prefabricated modular fluidized bed solid fuel converter multi-purpose combustion systems.

Yukon Dept of Economic Development
Energy Branch, Box 2703, Whitehorse, Yukon Y1A 2C6
Carrying out automatic wood chip operations in remote communities.

CHILE

Campex Semillas Baer
Fundo El Encanto, Casilla 943, Gorbea
Tel: 15 Tlx: 67011
Carry out feasibility studies on the application of biogas systems on farms using pig manure, with particular reference to the problem of gas distribution.

Coditec Maquinaria Ltda
Galvarino Gallardo 1668, Casilla 22, Santiago
Tel: 257392
Supply small gasifier/generator systems. Representatives for Fritz Werner (Germany).

Comision Nacional de Energia
Teatinos 120, Piso 7, Santiago
Tel: 81757 Tlx: 40948 CNE CL
The national energy policy unit with interests in use of wastes and wood as energy sources.

FAO Regional Office for Latin America
Avda Providencia 871, Santiago
Tel: 462061 Tlx: 340279 FAOCHI CK
Contact point for information and publications of the FAO (Italy).

Pontificia Universidad Catolica de Chile
Department of Chemical Engineering, Casilla 114-D, Santiago
Have designed and laboratory-tested a multipurpose farm-size semi-batch agitated biogas reactor for utilization of animal and agricultural residues as feedstock. Have also studied wood combustion using adiabatic chamber and gas analysis procedures with the

aim of improving the performance of cook-stoves and woodstoves, and have tested charcoal/oil mixtures to select a renewable heavy fuel that optimizes stability while avoiding charcoal particle sedimentation.

Universidad de Chile
Facultad de Ciencias Fisicas y Matematicas, Comision de Energia, Avda Beauchef 850, Piso 5, Santiago
Tel: 723380 Tlx: 40523 cenet cl
Carries out studies on biomass energy feasibility as support to the national programmes.

Universidad de Chile
Facultad de Ciencias Fisicas y Matematicas Departamento de Ingenieria Civil Seccion, Ingenieria Sanitaria, Blanco Encalada 2120, Piso 4, Casilla 5373, Santiago
Tel: 94171
Carry out research on waste utilization and effluent treatment.

Universidad Tecnica Federico Santa Maria
Facultad de Mecanica, Casilla 110 V, Valparaiso
Tel: 60176
Have designed a 12 cubic metre biogas digester.

Universidad de Chile
Facultad de Ciencias Fisicas y Matematicas, Departamento de Ingenieria Quimica, Avda Beauchef 861, Casilla 2777, Santiago
Tel: 82701 Tlx: 40523 cenet cl
Carrying out research into wood gasification and catalytic liquefaction.