

Geo-Heat Center Publications for Colorado

Geothermal Direct-Use Engineering and Design Guidebook

Technical Papers on Colorado

An Overview of US District Heating Systems

<http://geoheat.oit.edu/pdf/tp46.pdf>

A Materials and Equipment Review of Selected US Geothermal District Heating Systems

<http://geoheat.oit.edu/pdf/he4.pdf>

Bulletin Articles on Colorado

Ouray Hot Springs Motels, Lodges and Spas (December 2006)

<http://geoheat.oit.edu/bulletin/bull27-4/art3.pdf>

Steamboat Springs, Colorado (September 2006)

<http://geoheat.oit.edu/bulletin/bull27-3/art4.pdf>

Strawberry Hot Springs (September 2006)

<http://geoheat.oit.edu/bulletin/bull27-3/art5.pdf>

Hot Sulphur Springs, Colorado (September 2006)

<http://geoheat.oit.edu/bulletin/bull27-3/art6.pdf>

Ouray, Hot Springs Pool, Ouray, Colorado (June 2003)

<http://geoheat.oit.edu/bulletin/bull24-2/art2.pdf>

Pagosa Springs, Colorado District Heating System (August 1997)

<http://geoheat.oit.edu/bulletin/bull18-3/art2.pdf>

Collocated Resources (October 1995)

<http://geoheat.oit.edu/bulletin/bull16-4/art3.pdf>

Results of the 1992-1993 Low-Temperature Geothermal Assessment Program in Colorado (June 1994)

<http://geoheat.oit.edu/pdf/bulletin/bi059.pdf>

Glenwood Hot Springs (March 1993)

<http://geoheat.oit.edu/pdf/bulletin/bi039.pdf>

General Papers

Aquaculture Information Package

<http://geoheat.oit.edu/pdf/aqua.pdf>

Geothermal Greenhouse Information Package

<http://geoheat.oit.edu/pdf/green.pdf>

Direct Heat Utilization of Geothermal Resources

<http://geoheat.oit.edu/pdf/directht.pdf>

Pavement Snow Melting

<http://geoheat.oit.edu/pdf/tp108.pdf>

Valuation of Geothermal Wells on Real Property

<http://geoheat.oit.edu/pdf/tp111.pdf>

Balneological Use of Thermal Waters

<http://geoheat.oit.edu/pdf/tp109.pdf>

Small Geothermal Systems: A Guide for the Do-It-Yourselfer

<http://geoheat.oit.edu/pdf/tp105.pdf>

Geothermal Power Generation - A Primer on Low-Temperature, Small-Scale Applications

<http://geoheat.oit.edu/pdf/powergen.pdf>

An Information Survival Kit for the Prospective Geothermal Heat Pump Owner

<http://geoheat.oit.edu/ghp/survival.pdf>

A Guide to On-line Geological Information and Publications for Use in GSHP Site Characterization

<http://geoheat.oit.edu/otl/guidegshp.pdf>

Data Acquisition for Low-Temperature Geothermal Well Tests and Long-Term Monitoring

<http://geoheat.oit.edu/pdf/tp17.pdf>

Aquaculture and Geothermal Heat Pumps

<http://geoheat.oit.edu/pdf/tp116.pdf>

Residential Swimming Pool Heating with Geothermal Heat Pump Systems

<http://geoheat.oit.edu/pdf/tp117.pdf>

Greenhouse Heating with Geothermal Heat Pump Systems

<http://geoheat.oit.edu/pdf/tp118.pdf>

General Bulletin Articles

Characteristics, Development and Utilization of Geothermal Resources (June 2007)

<http://geoheat.oit.edu/bulletin/bull28-2/art1.pdf>

Geothermal Energy Utilization in Ethanol Production (March 2007)

<http://geoheat.oit.edu/bulletin/bull28-1/art2.pdf>

Integrating Small Power Plants into Direct-Use Projects (June 2005)

<http://geoheat.oit.edu/bulletin/bull26-2/art2.pdf>

Fish Rearing Ponds Cascaded from Binary Power Generation (March 2005)

<http://geoheat.oit.edu/bulletin/bull26-1/art5.pdf>

Geothermal Websites (March 2005)

<http://geoheat.oit.edu/bulletin/bull26-1/art8.pdf>

Direct-Use Temperature Requirements: A Few Rules of Thumb (June 2004)

<http://geoheat.oit.edu/bulletin/bull25-2/art1.pdf>

Industrial Process and the Potential for Geothermal Applications (September 2003)

<http://geoheat.oit.edu/bulletin/bull24-3/art2.pdf>

Western States Geothermal Database CD (March 2002)

<http://geoheat.oit.edu/bull23-1/art1.pdf>

Geothermal Direct-Use in the United States (March 2000)

<http://geoheat.oit.edu/bull21-1/art1.pdf>

Small Geothermal Power Plants: Design, Performance and Economics (June 1999)

<http://geoheat.oit.edu/bulletin/bull20-2/art1.pdf>

Opportunities for Small Geothermal Power Projects (June 1999)

<http://geoheat.oit.edu/bulletin/bull20-2/art3.pdf>

Geothermal Direct-Use Equipment Overview (March 1998)

<http://geoheat.oit.edu/bulletin/bull19-1/art1.pdf>

Onion Dehydration (July 1994)

<http://geoheat.oit.edu/pdf/bulletin/bi060.pdf>

Heap Leaching (Spring 1990)

<http://geoheat.oit.edu/pdf/bulletin/bi007.pdf>

Other Publications from other websites

Geothermal-Biz.com

Geothermal Small Business Workbook

<http://www.geothermal-biz.com/GSBW.pdf>

Geothermal Money Book

<http://www.geothermal-biz.com/GeoMoneyBook.pdf>

Geothermal Literature Assessment: Environmental Issues

<http://www.geothermal-biz.com/GeothermalLiterature.pdf>

Washington State University Energy Office

A Regulatory Guide to Geothermal Direct Use Development

<http://www.energy.wsu.edu/ftp-ep/pubs/renewables/colorado.pdf>

National Renewable Energy Laboratory (NREL)

Buried Treasure: The Environmental, Economic, and Employment Benefits of Geothermal Energy

<http://www.nrel.gov/docs/fy04osti/35939.pdf>

Geothermal Technologies Program: Direct Use

<http://www.nrel.gov/docs/fy04osti/36316.pdf>

Geothermal Technologies Program: Enhanced Geothermal Systems

<http://www.nrel.gov/docs/fy04osti/36317.pdf>

Energy and Geoscience Institute

Geothermal Energy Clean Sustainable Energy for the Benefit Humanity and the Environment (Red Brochure)

<http://egi-geothermal.org/GeothermalBrochure.pdf>

Geothermal Education Office

The Geothermal Education Office (GEO) produces and distributes educational materials about geothermal energy to schools, energy/environmental educators, libraries, industry, and the public. GEO collaborates frequently with education and energy organizations with common goals, and, through its website, responds to requests and questions from around the world.

<http://geothermal.marin.org>

Stoel Rives LLP,

Developed a guide containing insights that the law firm's multi-state Geothermal Team has gained over the past ten years serving the U.S. geothermal industry domestically and abroad. Lava Law describes the current legal and policy issues most likely to affect the geothermal industry in general, and the development of individual geothermal projects.

http://www.stoel.com/webfiles/LAVA_Web_2007.pdf