Educational Materials

Our Region's Lignite Industry

The materials listed below are available from the Lignite Energy Council and the mining companies, utilities and rural electric cooperatives of our region's lignite industry. Also included is a listing of people who teachers can contact to obtain these materials. Some utilities may limit materials to teachers within their service area.

Publications

- 1. **Five Facts About Your Electricity** (2017) Lignite Energy Council Fact sheets providing up-to-date information and statistics on North Dakota's lignite industry.
- 2. **Great Plains Synfuels Plant** (2015) Dakota Gasification Company Brochure describing the Great Plains Synfuels Plant at Beulah.
- 3. **Antelope Valley Station** (2017) Basin Electric Power Cooperative Brochure describing the Antelope Valley Station at Beulah.
- 4. **Leland Olds Station** (2015) Basin Electric Power Cooperative Brochure describing the Leland Olds Station at Stanton.
- 5. **Basin Electric Power Cooperative** (2015) Brochure giving an overview of Basin Electric's generating resources.
- 6. **BNI Coal** BNI Coal, Ltd. Brochure describing the Center Mine at Center.
- 7. **The Falkirk Mining Company** North American Coal Corporation Brochure giving facts and figures on the Falkirk Mine at Underwood.
- 8. **The Coteau Properties Company** North American Coal Corporation Brochure giving facts and figures on the Freedom Mine at Beulah.
- 9. **Milton R. Young Station** Minnkota Power Cooperative Brochure describing the Milton R. Young Station near Center.
- 10. The Facts Great River Energy Brochure contains general information on Great River Energy.
- 11. **Coyote Electric Generating Station** Otter Tail Power Company Brochure describing the Coyote Station at Beulah, ND.
- 12. **R.M. Heskett Electric Generating Station** Montana-Dakota Utilities Co. Brochure describing the Heskett Station at Mandan, ND.

DVDs

1. **Lignite Rocks** – 2012 – A video geared toward grade school and junior high students. Explains many facets of the lignite coal industry. 7 minutes. Available from Lignite Energy Council.

The Coteau Mining Story – 2004 - A video describing mining operations at the Coteau Freedom Mine near Beulah. 17 minutes. Available from North American Coal Corporation.

- 2. **The North American Coal Corporation Falkirk Mine The Mining Story** Describes mining operations of the Falkirk Mine at Underwood. 14 minutes. North American Coal Corporation.
- 3. **BNI Coal Our History...Our Future** 2007 Story about BNI Coal. 7 minutes. BNI Coal, Ltd.

Online Resources - Videos (Use your browser's search bar to search)

More information can be found at: http://www.lignite.com/education

- 1. Great River Energy Youtube Channel
- 2. Great River Energy News Youtube Channel
- 3. Basin Electric Power Cooperative Youtube Channel
- 4. Otter Tail Power Company Youtube Channel
- 5. Milton R. Young Station Tour on Vimeo
- 6. Lignite Energy Council Youtube Channel

Education Contacts

For more information on education materials or to receive any of the materials, please contact the appropriate person listed below.

Basin Electric Power Cooperative

Michael Riedman 1717 E. Interstate Avenue Bismarck, ND 58503 Phone: (701) 557-5609

Email: mriedman@bepc.com

BNI Coal, Ltd.

Courtney Doll
Center Mine
2360 35th Avenue SW
Center, ND 58530-9499
Phone: (701) 355-5588
Email: cdoll@bnicoal.com

Dakota Gasification Co.

Joan Dietz 420 County Rd 26 Beulah, ND 58523-9400

Phone: (701) 873-6667/701-557-5070

Email: jdietz@bepc.com

Great River Energy, North Dakota

Lyndon Anderson 2875 Third Street SW Underwood, ND 58576-9759 Phone: (701) 442-7036

Email: landerson1@grenergy.com

Great River Energy, Minnesota

Therese LaCanne 12300 Elm Creek Blvd. Maple Grove, MN 55369 Phone: (763) 445-5710

Email: tlacanne@grenergy.com

MDU Resources Group, Inc.

Mark Hanson 1200 W. Century Avenue Bismarck, ND 58503 Phone: (701) 530-1093

Email: mark.hanson@mduresources.com

Minnkota Power Cooperative

Ben Fladhammer P.O. Box 13200 Grand Forks, ND 58208-3200 Phone: (701) 795-4282

Email: bfladhammer@minnkota.com

North American Coal Corporation

David Straley 2000 Schafer Street, Suite D Bismarck, ND 58501-1204 Phone: (701) 222-7596

Email: david.straley@nacoal.com

Otter Tail Power Company

Becca Michael 215 S. Cascade Street Fergus Falls, MN 56537 Phone: (218) 739-8303 Email: rmichael@otpco.com

Lignite Energy Council

Kay LaCoe P.O. Box 2277 Bismarck, ND 58502 Phone: (701) 258-7117

Email: kay.lacoe@lignite.com

Tour Contacts

Mining and Conversion Facilities

Teachers are invited to schedule tours or field trips for their classes at mining and conversion facilities. If you are interested, please contact the appropriate people listed with the facilities below:

Basin Electric Power Cooperative

Antelope Valley Station, Beulah Leland Olds Station, Stanton

Contact: Erin Huntimer

Basin Electric Power Cooperative

1717 E. Interstate Avenue Bismarck, ND 58503

Phone: (701) 223-0441

Email: ehuntimer@bepc.com

BNI Coal, Ltd.

Center Mine, Center

Contact: Courtney Doll

BNI Coal, Ltd. Center Mine

2360 35th Ave. SW

Center, ND 58530-9499 Phone: (701) 355-5588

Email: cdoll@bnicoal.com

Dakota Gasification Co.

Great Plains Synfuels Plant, Beulah

Contact: Joan Dietz Dakota Gasification Co. 420 County Rd 26

Beulah, ND 58523-9400 Phone: (701) 873-6667 (Beulah)

(701) 223-0441 (Bismarck)

Email: jdietz@bepc.com

Great River Energy

Coal Creek Station, Underwood

Contact: Lyndon Anderson 2875 Third Street SW

Underwood, ND 58576-9759

Phone: (701) 442-7036

Email: landerson1@grenergy.com

Great River Energy, Elk River

Contact: Brenda Geisler Great River Energy

Energy Recovery Station

17845 E Hwy 10 Elk River, MN 55330

Phone: (763) 241-2318

Email: bhoskyns@grenergy.com

Resource Processing Plant, Elk River

Contact: Janeen Wolfsteller

Great River Energy

Resource Processing Plant

10700 165th Ave NW

Elk River, MN 55330

Phone: 763-445-5855

Email: <u>jwolfsteller@grenergy.com</u>

Montana-Dakota Utilities Co.

Heskett Station, Mandan

Contact: Cory Zentner

Heskett Station

Box 40

Mandan, ND 58554 Phone: (701) 222-7861

Email: cory.zentner@mdu.com

Minnkota Power Cooperative

Milton R. Young Station, Center

Contact: Becky Dollinger Milton R. Young Station

Box 127

Center, ND 58530 Phone: (701) 794-8711

Email: bdollinger@minnkota.com

Otter Tail Power Company

Coyote Station, Beulah

Contact: Brad Zimmerman

Coyote Station

Box 339

Beulah, ND 58523 Phone: (701) 873-2571

Email: bzimmerman@otpco.com

North American Coal Corp.

Coyote Creek Mine, Beulah

Freedom Mine, Beulah

Falkirk Mine, Underwood

Indian Head Mine, Zap (Reclamation Tours Only)

Contact: David Straley
North American Coal Corp.
2000 Schafer Street – Suite D
Bismarck, ND 58501-1204
Phone: (701) 222-7596

Email: david.straley@nacoal.com

Or

The Coteau Properties Company

Freedom Mine

Phone: (701) 873-2281

Or

The Falkirk Mining Company

Falkirk Mine

Phone: (701) 442-5751