

SDREA'S 2012 YOUTH EXCURSION

SOUTH DAKOTA RURAL ELECTRIC YOUTH EXCURSION APPLICATION:

Who is eligible...

All area high school freshmen, sophomores and juniors whose parents or guardians are members of Codington-Clark Electric Cooperative are eligible to enter the contest.

When is it held ...

The three-day excursion will be held July 24-26, 2012. Participants will be picked up Tuesday morning, July 24, and will arrive back home Thursday, July 26. Commercial buses will be used for transportation.

What does it cost...

The trip is funded by Codington-Clark Electric Cooperative. Funding for the trip provides for each participant's transportation, lodging, meals, entertainment and sight-seeing events. Students are required to supply their own personal/shopping money.

How do I qualify...

Contact Codington-Clark Electric Cooperative at (605) 886-5848 or fill out the application form on the back of this brochure and return it to:

Codington-Clark Electric Cooperative
PO Box 880
Watertown, SD 57201

**Deadline for entries is
May 7, 2012**

Name: _____

Address: _____

Name of Parent or Guardian: _____

E-mail: _____

Phone: _____

School: _____

Year in School: _____

T-Shirt Size: S ___ M ___ L ___ XL ___

___ Male ___ Female

**Deadline for entries is
May 7, 2012**

Return to address below

For More Information, contact:



Codington-Clark
Electric Cooperative, Inc.
A Touchstone Energy Cooperative

Tammy Popham, Staff Assistant
tammyp@codingtonclarkelectric.coop
www.codingtonclarkelectric.coop
PO Box 880 • 3520 Ninth Ave. SW
Watertown, SD 57201-0880
605-886-5848

S.D. RURAL ELECTRIC
YOUTH
EXCURSION
2012



**JOIN
DOZENS
OF TEENS
JULY 24-26**

EXPLORING ENERGY'S FUTURE

JOIN DOZENS OF SOUTH DAKOTA TEENS as they venture to the coal mines of North Dakota to explore the cooperative-owned energy complex that delivers reliable energy to cooperative members' homes in a nine-state area.

The annual Youth Excursion sponsored by South Dakota's electric cooperatives is held each July. The 2012 dates are July 24-26. During the three-day excursion, students learn about the basics of cooperatives, how the region's Touchstone Energy® Cooperatives work together and career opportunities at cooperatives.

Wednesday of the trip is a day spent touring Basin Electric Power Cooperative facilities near Beulah, N.D. While at Beulah, the students tour the Great Plains Synfuels plant, operated by Basin Electric subsidiary Dakota Gasification Company. The synfuels plant transforms coal into natural gas and other byproducts. After touring DGC, the students go next door to see the Antelope Valley Station, a 900-megawatt coal-fired power plant. At the plant, students peak inside the 277-foot boiler which transforms heat produced from the coal into steam energy which then turns the plant's turbines.

Next on the agenda is a tour of Coteau Properties' Freedom Mine, which supplies coal

to both DGC and AVS. Students will watch as the mine's dragline removes huge buckets of overburden from above the mine's coal seam. The bucket on the dragline can hold the equivalent of four Chevrolet Suburban vehicles. The students also will watch as the mine's 300-ton coal haulers transport lignite coal from the coal pit to the handling facilities near AVS and DGC.

The last energy stop of the day is a drive through the 40-mw Wilton Wind Farm north of Bismarck, N.D. The farm is operated by FPL Energy and Basin Electric purchases the energy output of the farm.

The students conclude the trip with a riverboat cruise of the Missouri River, a game show quiz contest and a dance.

Time is also available for swimming, playing pool and just hanging out!



JOIN DOZENS OF TEENS JULY 24-26

- **Tour A Power Plant**
- **Dance**
- **Tour A Gasification Plant**
- **Tour A Coal Mine**
- **Swim At Hotel**
- **Hang Out**
- **Have Fun**
- **Learn About Energy**
- **Meet New Friends**
- **Learn About Career Opportunities**
- **Take a Missouri River Cruise**

Did we mention
HAVE FUN?

2011 Youth Excursion participants take a group photo.