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# Reliability report released

## ahead of warm summer months

n early May, the North American Electric Reliability Corporation released a report outlining their 2025 Summer Reliability Assessment.

In the report, NERC raised concerns regarding several regional transmission organizations and their electric generation and transmission challenges this summer.

NERC placed Southwest Power Pool and Midcontinent Independent System Operator in an "elevated risk" category for electric generation/capacity shortfalls this summer. Corn Belt Power is a part of the SPP footprint.

Despite the elevated risk category, SPP, Corn Belt Power and Basin Electric Cooperative anticipates a high likelihood of meeting demand for electricity this summer.

SPP conducts an assessment each year to identify and mitigate threats to energy reliability during the summer season lasting from June to September. The analysis considers factors such as historical and predicted future electricity use, weather forecasts, the variability of available wind energy, drought conditions and generation and transmission outages.

Seasonal forecasts indicate a 40-60% chance of warmer-than-average temperatures this summer within the SPP footprint. There are similar chances for below-average rainfall for most of the area covered by SPP. Given these expected conditions, SPP's studies conclude there is high probability it will have sufficient native generation to meet the demand for electricity peak-usage hours over the summer season. This analysis does not consider the availability of energy imports from other



Figure 1: Summer Reliability Risk Area Summary

Seasonal Risk Assessment Summary	
High	Potential for insufficient operating reserves in normal peak conditions
Elevated	Potential for insufficient operating reserves in above-normal conditions
Normal	Sufficient operating reserves expected

regions, the impact of demand response programs that can automatically reduce demand in response to real-time conditions during peak hours, or the potential impact of voluntary conservation programs that incent consumers to reduce their electricity use when generating reserves are slim.

If extreme weather, unexpected outages or other circumstances affect the region, SPP has systems, tools and procedures ready to mitigate risks and maintain electric reliability. Under different scenarios, the grid operator may call on generating units to commit to run earlier or more often than usual, delay planned equipment outages, import energy from neighboring systems or tap into available reserves depending on

the severity and duration of events affecting energy reliability.

The ongoing energy transition must recognize the need for time and technology development, while including all energy sources to maintain reliability and affordability. A resilient and reliable electric grid that affordably keeps the lights on is the cornerstone of our rural economy.

Corn Belt Power's mission remains the same. We are here to provide you with safe, reliable, and affordable electricity that is also environmentally responsible. We will continue to advocate on behalf of cooperative members for a reliable and affordable power supply.

# aduate Spotlight?



#### Olivia Arndorler

School: Briar Cliff University Degree: Bachelor of Arts, Elementary Education Academic Awards: Dean's List, Outstanding and Scholarly Achievement Award in Elementary Education, Service Hour Cord School activities: Non-Athlete Real Person Club, Education Club Co-President Future plans: Complete student teaching in the fall at Bryant Elementary in Sioux City and then substitute

until finding a full-time position. Parents: Mike and Jennifer Arndorfer, human resources specialist



#### Jena Blackett

Safety and Environmental Coordinator - Corn Belt **Power Cooperative School:** Waldorf University Degree and subject: Bachelor of Arts, Occupational Safety and Health Academic awards: Graduated Summa Cum Laude (with highest honors) Family Members: Kids, Laycee, 14, Kaycee, 13 and Bradlee, 8 and fiance, Collin Weber, energy services engineer



#### Marcus Cowell

School: Sioux Central High School School Activities: Band and debate Future

plans: Attend Northwest Iowa Communicty College in Sheldon for welding Parents: Judy and Mike Cowell, shift operator



#### Colin Bird

School: Hampton-Dumon-CAL Scholarships: Kiwanis Club of Hampton Scholarship, Mike Dombrowski Memorial Scholarship, The Heilskov Family Scholarship, Mort's Water Company Scholarship, Foster & Evelyn Barkema Charitable Trust Scholarship, Pro Wall Construction/Master of Trades Program Scholarship, H-D-CAL Quarterback Club

Scholarship, H-D-CAL Wrestling Booster Club Scholarship, NIACC Link Scholarship School Activities: Football, Wrestling, Track, FFA, Cool to be Kind Community Activities: RCYF at Zion Reformed Church Future plans: Attend NCC in Sheldon for Power Lineman program this May 2025 Parents: Molly and Adam Bird, journeyman lineman



School: Humboldt High School **Academic Awards and Scholarships:** IAHSAA Excellence in Academic Achievement, IWCOA Academic All State, Award for Highest GPA on Humboldt Wildcat wrestling team, Pheasants Forever Scholarship,

Friend of David law Scholarship, Isaak Walton Oakdale Scholarship, Frank Gotch Scholarship, Michelle Jensen Scholarship School activities:

Wrestling, Football, Baseball, Golf Civic activities: Church youth group and helping with Humboldt Wildcat Youth Wrestling Club Future plans: Attend Iowa State University and major in Finance Parents: Mark and Stacy Cirks, development finance director



School: Iowa Lakes Community College Degree and subject: Associates of Science School Activities: Choir, Bell Choir Community Activities: Member of the Ruthven Methodist Church, Backpack Food Program, Methodist Community Garden, Audio visual tech for services at the Ruthven Methodist Church Future Plans: Attend the University of South Dakota Parents: Judy and John Naber, electrical and control



Issac Naber

School: Emmetsburg High School
School activities: Band, E-sports
Community Activities: Member
of the Ruthven Methodist
Church, Backpack Food Program,
Methodist Community Garden,
Audio visual tech for services at
the Ruthven Methodist Church
Future Plans: Attend Iowa
Lakes Community College
for two years, then transfer to
the University of South Dakota

Parents: Judy and John Naber, electrical and control





School: Emmetsburg High
School School activities: Band,
E-sports Community Activities:
Member of the Ruthven
Methodist Church, Backpack Food
Program, Methodist Community
Garden, Audio visual tech for
services at the Ruthven Methodist
Church Future Plans: Attend Iowa
Lakes Community College for two
years, then transfer to the University
of South Dakota Parents: Judy and
John Naber, electrical and control



Kaycee Rubel
School: Iowa Central
Community College Degree:
Associates in Arts and
Coaching License Academic
Awards: Deans List School
activities: ICCC Dance Team
Future plans: Attend North
Iowa Area Community College
in the fall to pursue a degree
as a physical therapy assistant
Parents: Troy and Kari Rubel,
accountant III



School: Iowa Lakes Community
College Degree and subject:
Associates of Science School
Activities: Choir, Bell Choir
Community Activities: Member
of the Ruthven Methodist Church,
Backpack Food Program, Methodist
Community Garden, Audio visual
tech for services at the Ruthven
Methodist Church Future Plans:
Attend the University of South
Dakota Parents: Judy and John
Naber, electrical and control



School: West Bend-Mallard
School: West Bend-Mallard
Scholarships: Becky K. McGee
Memorial Scholarship, Helen
Perkins Thompson Scholarship
School Activities: Basketball,
Volleyball, Track, Drama,
Diner, National Honor
Society, Future Farmers
of America Community
Activities: Disciples Class
(Church Group), 4-H Future
plans: Pursue a degree as a

physical therapist assistant at North Iowa Area Community College **Parents:** Cathy and Andy Stalzer, system electrical superintendent



School: West Bend-Mallard
Academic Awards and
Scholarships: Honor Roll,
Forty Men and Eight Horses
Scholarship, Bustin' out Blue
Scholarship, and the Humboldt
Credit Union Scholarship School
Activities: Volleyball, Basketball,
Track & Field, National Honor
Society, Drama, Future Farmers of

America, and Diner Community

**Activities:** Disciples Class (Church Group), 4-H **Future Plans:** Attend North Iowa Area Community College in the fall to pursue a degree in nursing **Parents:** Cathy and Andy Stalzer, system electrical superintendent





May Touchstone Energy Volunteer Challenge winner | Madison Alert, communications specialist/key accounts rep., Franklin REC, won this month's Volunteer Challenge. Alert donated her \$100 prize to Revitalize Dumont.

### Myer promoted to manager of information technology

on Myer has accepted the position of Manager of Information Technology effective June 1.

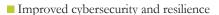
In the coming weeks, Jon will work closely with Mike Finnegan to ensure a smooth and effective transition. In this new role, Jon will oversee the Information Technology (IT), Operational Technology/SCADA (OT/SCADA), and Communications teams. He will report to Jacob Olberding.

This leadership structure is designed to strengthen the cooperative's ability to align

technology initiatives with organizational goals.

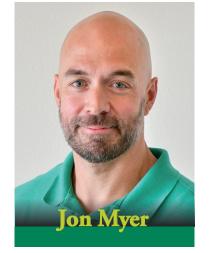
Key objectives for this newly integrated department include:

- Better coordination, planning, and budgeting
- Better response time through coordinated efforts



■ Better cross training and coverage for backups

Myer began working in the IT department at Corn Belt in 2017. He holds an associates degree from Iowa Central Community College and a bachelors degree from Excelsior College. He is currently pursuing his masters degree from Western Governors University.



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