

North Dakota Reclamation Conference

Tuesday March 1, 2022
Astoria Event Center
Dickinson, ND

INVESTING IN EFFECTIVE RECLAMATION



All times listed are MOUNTAIN Time

7:30—8:30 Registration/Breakfast

8:00—8:10 Welcome

Reclamation During Drought

8:10—8:40 **Drought Review and Climate Outlook**, Adnan Akyuz, NDSU

8:40—9:30 **Panel: Adapting Reclamation During Drought**

Paul Griswold, Peabody Energy

George Hilvers, MPLX

Greg Petrick, BNI Coal

9:30—10:15 **Break/Trade Show**

10:15—10:30 **Student Poster Presentations**

10:30—11:00 **Enhancing Reclamation Through Trait Based Species Selection**, Dr. Carissa Wonka, USDA, ARS

11:00—11:30 **Weed Management Consideration Following Drought**, Dr. Quincy Law, NDSU

11:30—1:00 **Lunch/Trade Show**

CONCURRENT SESSIONS

Soil & Linear Disturbances

1:00—1:30 **The Effects of Pipeline and Well-Pad Reclamation on Topsoil Properties**, Nick Birkhimer/Dr. Tom DeSutter, NDSU

1:30—2:00 **Seeding Methods to Enhance Pipeline Restoration**, Jarrett Lardy, NDSU

2:00—3:00

3:00—3:30 **Soil Compaction Study**, Dr. Ryan Limb, NDSU

3:30—4:00 **Erosion and Sediment Control**, Matthew Sperry, ND DOT

4:00

New Approaches to Reclamation

Blacktail Creek Case Study, Karl Rockeman, ND DEQ
Harold Rhodes, Genus Consulting

Use of gypsum and calcium acetate for improving water flow in brine impacted soils, Annalie Peterson, NDSU

Break/Trade Show

Electrokinetics, TBD

Soil Washing, TBD

Wrap Up/Trade Show

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