

Smoky Hills 1 (USA)



Main data

Continent: North America

Country: USA

Area: Kansas

Onshore

Status: Dismantled

Status: Operational

Total power: 102,200 kW

Details

Part 1

City: Ellsworth, Lincoln

Commissioning: 2008/10

Manufacturer: GE Energy

Turbine: 1.5sle

Power: 0 kW

Status: Dismantled

Developer: TradeWind Energy/Mortenson

Location (WGS84):

- North: 38.87140

- West: 98.24000

Part 2

City: Ellsworth, Lincoln

Commissioning: 2020

49 turbines

Manufacturer: Vestas

Turbine: V80/1800

Power: 88,200 kW

Status: Operational

Developer: Enel GreenPower

Operator: Enel GreenPower

Owner: Enel GreenPower

Location (WGS84):

- North: 38.87140

- West: 98.24000

Part 3

City: Ellsworth, Lincoln

Commissioning: 2020

7 turbines

Manufacturer: Vestas

Turbine: V100/2000

Power: 14,000 kW

Status: Operational

Developer: Enel GreenPower

Operator: Enel GreenPower

Owner: Enel GreenPower

Location (WGS84):

- North: 38.87140

- West: 98.24000