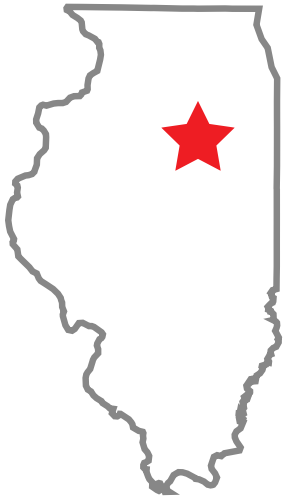


# ILLINOIS: Top Crop



Top Crop Wind Farm consists of two phases and converts the wind blowing over the Cayuga Ridge into clean electricity. Located just northwest of Pontiac, the wind farm includes parts of Grundy and LaSalle Counties.



**300 MW**

ONLINE SINCE 2009



Top Crop Wind Farm produces enough clean electricity to power more than **106,000** Illinois homes.<sup>1</sup>

## Economic Benefits



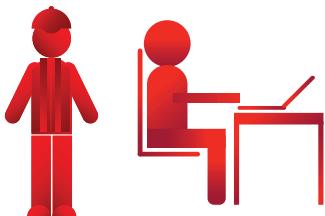
Top Crop represents a capital investment of approximately **\$669 million**.<sup>2</sup>



Approximately **\$19.3 million** in cumulative payments to local governments through 2016.



More than **\$17.7 million** paid to local landowners through 2016.



Created **257** full-time equivalent jobs during construction and **14** permanent jobs during the life of the project.<sup>3</sup>



**\$62.9 million** spent within 50 miles of the wind farm through 2016.<sup>4</sup>



ComEd purchases clean energy from Top Crop.<sup>5</sup>

# Turbine Technology



Top Crop I Wind Farm consists of 68 GE sle 1.5 MW wind turbines, and Top Crop II Wind Farm consists of 132 GE sle 1.5 MW wind turbines.

## About Us

EDP Renewables North America LLC ("EDPR NA") and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Illinois, with 41 wind farms, two solar parks, and 13 regional and development offices across North America, EDPR NA has developed more than 5,800 megawatts (MW) and operates more than 5,200 MW of renewable energy projects. With approximately 450 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDPR NA is owned by EDP Renováveis, S.A. ("EDP Renewables" or "EDPR"), a global leader in the renewable energy sector that develops, constructs, owns, and operates renewable electricity generation facilities. With a sound development pipeline, first-class assets, and market-leading capacity, EDPR has grown extensively in recent years and is ideally positioned for long-term growth. EDPR is committed to renewable energy generation which has become reliable and competitive due to technological advancements that have led to greater efficiencies. The company operates in the most attractive markets, continuously expanding to new areas of the world. EDPR is currently present in the United States, Spain, Belgium, Brazil, Canada, France, Italy, Mexico, Poland, Portugal, Romania, and the United Kingdom.

For more information, visit  
[www.edpr.com](http://www.edpr.com) or [www.edprnorthamerica.com](http://www.edprnorthamerica.com)

<sup>1</sup>Power generation calculated using a 35% capacity factor. Household consumption based on 2015 EIA Household Data monthly average consumption by state.

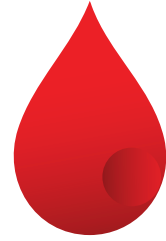
<sup>2</sup>Assumes the average cost of an installed wind farm is \$1.7 million/MW for projects built since 2012 and about \$2.2 million/MW for projects built before 2012, based on US DOE 2015 Wind Technologies Market Report <https://emp.lbl.gov/publications/2015-wind-technologies-market-report>.

<sup>3</sup>Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

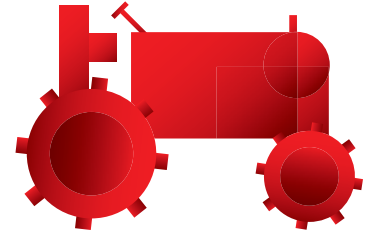
<sup>4</sup>Includes vendor spending, property taxes, landowner payments and wages from site jobs. These numbers are presented for example purposes only and actual payments may vary.

<sup>5</sup>Top Crop I Wind Farm Offtakers: ComEd (PPA). Additional offtakers privately purchase clean energy from Top Crop I Wind Farm. Top Crop II Wind Farm Offtakers: Offtakers privately purchase clean energy from Top Crop II Wind Farm.

<sup>6</sup>Assumes 0.5 gallons of water consumed per kWh of conventional electricity from Macnick et al., 2012: [http://iopscience.iop.org/1748-9326/7/4/045802/pdf/1748-9326\\_7\\_4\\_045802.pdf](http://iopscience.iop.org/1748-9326/7/4/045802/pdf/1748-9326_7_4_045802.pdf).



Top Crop Wind Farm saves more than **460 million** gallons of water each year.<sup>6</sup>



Top Crop Wind Farm is compatible with other land uses.



**MADE IN THE USA**  
The vast majority of wind farm equipment is manufactured in the United States.



Top Crop Wind Farm provides energy security and helps diversify supply.



Top Crop Wind Farm O&M Office  
111 Watters Drive • Dwight, IL 60420  
P: 815-584-9401 • F: 815-584-9520