Kosciusko County



Farmland Coverage 76.90% land in farms

Population Density 151 per sq. mi.

Housing Unit Density 71.8 per sq. mi.

Population (2020)

80,240 ↔

County Type Rural/Mixed

PCPI (2019) \$48,425

COMMERCIAL SOLAR ENERGY SYSTEM STANDARDS

Use standards for CWECSs beyond zoning district's standards unless otherwise specified.

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
Industrial 3	Special Exception
REZONE REQ: NO ADDITIONAL PROCESSES: NO	NE

SETBACKS & BUFFERS

Setback	200'
Municipal Buffer	5,280 ft
Use Buffer	5,280' from platted community
Reciprocal Buffer (CM)	None

OTHER DEVELOPMENTAL STANDARDS

Minimum Lot Size	5 acres
Maximum Height	None
Noise Limit	None
Ground Cover Standards	None
Color Standards	None
Signage/Warnings Standards	Yes
Fencing Standards	None
Landscaping/Screening Standards	Yes
Glare Standards	None
Other Standards	No vibrations beyond property line. Interference

DEFINITION

Primary purpose is to generate electicity for utility companies

PLANS & STUDIES REQUIRED

* Upon request
Decommission Plan
Economic Development Agreement
Maintenance Plan
Transportation/Road Use Plan
Vegetation/Landscape Plan
Environmental Assessment
Emergency/Fire Safety Plan
Drainage/Erosion Control Plan
∠ Liability Insurance
Property Value Guarantee
Certificate of Design Compliance
Other plans or studies

COMMERCIAL WIND ENERGY CONVERSION SYSTEM STANDARDS

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
Industrial 3	Special Exception
REZONE REQ: NO ADDITIONAL PROCESSES: NO	DNE

DEFINITION

WECS between 120' and 325' in height

SETBACKS & BUFFERS

Setback	3,960' or 6.5x tower height
Municipal Buffer	5280'
Use Buffer	5,280' from platted community
Reciprocal Buffer	None

OTHER DEVELOPMENTAL STANDARDS

Maximum Height	325'
Minimum Blade Clearance	50' or 1/3 of tower height
Maximum Noise Level	32 dBA
Shadow Flicker	No shadow flicker on non-participating residences
Braking System Standards	None
Color Standards	Yes
Warnings/Hazard Protection Standards	Yes
Fence/Climb Prevention Standards	Yes
Lighting Standards	Yes
Interference	Yes
Other Standards	No vibrations beyond property line Monopole, monotube or lattice style

PLANS & STUDIES REQUIRED

* Upon request
Decommission Plan
Economic Development Agreement
Maintenance Plan
Transportation/Road Use Plan
Vegetation/Landscape Plan
Environmental Assessment
Sound Study
Emergency/Fire Safety Plan
Drainage/Erosion Control Plan
∠ Liability Insurance
Property Value Guarantee
Certificate of Design Compliance
Certification by Engineer
Other plans or studies

COUNTY CONTACT INFORMATION

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Extension