Minooka

2019 municipal emissions summary

This local emissions summary was developed as part of the 2019 greenhouse gas emissions inventory for northeastern Illinois. The summary is not an exhaustive inventory but captures greenhouse gas emissions from most major sources. It is intended to help decision makers understand key emissions sources and provide communities with the information needed to begin developing emissions reduction plans. For more details on the methods and data sources used to prepare the summary, please refer to the local emissions summaries methodology.

Community characteristics

Population	12,758
Jobs (full- and part-time)	376
Median household income	\$92,902
Share of owner-occupied housing units	91%
Land area (acres)	1,970
Tree coverage*	5%
Impervious surfaces*	28%
Greenest region compact member	Yes

^{*}percent of land area

Emissions summary

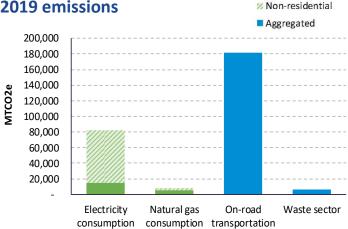


2019 emissions summary (MTCO₂e)

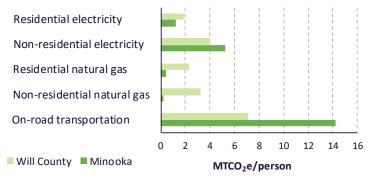
Residential electricity	15,262
Non-residential electricity	66,728
Residential natural gas	5,578
Non-residential natural gas	2,512
On-road transportation	181,890
Waste sector	6,638

MTCO₂e = metric tons of carbon dioxide equivalent

2019 emissions



2019 per capita emissions



On-road transportation emissions breakout



■ Residential

Energy characteristics



2019 energy consumption

Residential electricity (kWh)	39,230,198
Non-residential electricity (kWh)	171,522,095
Residential natural gas (MMBtu)	105,010
Non-residential natural gas (MMBtu)	47,290

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	NA
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

	Minooka	Will County	CMAP Region
Residential electricity (kWh/person)	3,075	3,819	2,844
Non-residential electricity (kWh/person)	13,444	8,842	7,279
Residential natural gas (MMBtu/person)	8	43	38
Non-residential natural gas (MMBtu/person)	4	61	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work

Other		 	 	 	1	
Walk or bike	:	 	 	 	 	
Transit		 				
Carpool		 	 	 	 	i ! !
Drive alone						
	0%	20%	40%	60%	80%	100%

Electric vehicle information

0
0
0

Transportation details

	Minooka	Will County	CMAP Region
Vehicles per household	0.4	2.7	2.0
Electric vehicles (% of passenger vehicles)	0.4%	0.2%	0.2%
Share of residents with at least moderate walkability	0%	16%	64%
Share of residents with at least moderate transit access	0%	32%	74%
Residential vehicle miles traveled (per household)	NA	24,988	17,165

Data are not available for all municipalities

