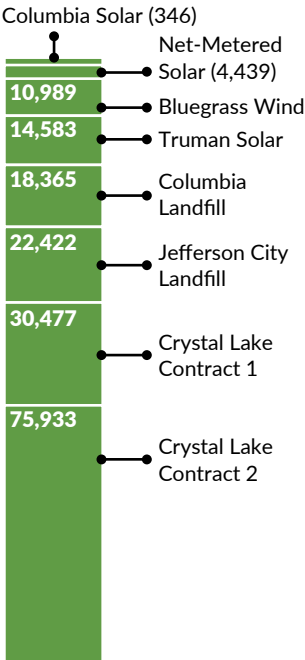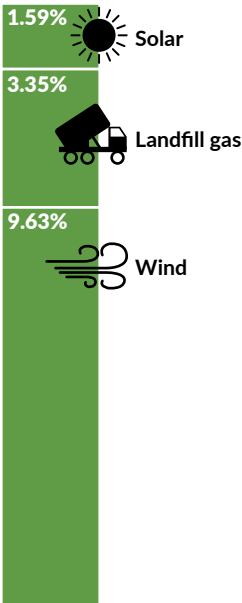# Most renewable energy in Columbia came from wind sources in 2021

Two-thirds of the city's 177,554 megawatt hours of renewable energy came from wind sources last year. At 14.57% of the total electric portfolio, the city fell short of its 15% goal for renewable energy.

Renewable energy production (megawatt hours)

Renewable energy source percentages

Columbia Solar (346)

Net-Metered Solar (4,439)

10,989 — Bluegrass Wind

14,583 — Truman Solar

18,365 — Columbia Landfill

22,422 — Jefferson City Landfill

30,477 — Crystal Lake Contract 1

75,933 — Crystal Lake Contract 2

1.59% Solar

3.35% Landfill gas

9.63% Wind

One megawatt hour is roughly equivalent to the amount of electricity used by about 330 homes during one hour.

Source: City of Columbia

NICK GOUGAS, ANNIE JENNEMANN/Missourian