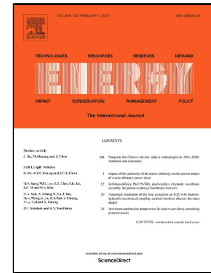


# Accepted Manuscript

Balancing the carbon and water footprints of the Ontario energy mix

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**Research Highlights (Miller, L., Carriveau, R.)**

- Ontario has significantly lowered their carbon footprint by phasing out coal.
- From 2015 to 2025, energy demand will be similar in Ontario, supply mix will change.
- Increases in water consumption are projected, traced to increasing hydro and biomass.
- Ontario consumes much more water to fuel their demand, California generates more CO<sub>2</sub>.
- Water and CO<sub>2</sub> footprints can be used in decision making to balance demands.

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