

## Elijah Sinclair, Research Associate

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Synapse Energy Economics | 485 Massachusetts Avenue, Suite 3 | Cambridge, MA 02139 | 617-498-7856  
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### PROFESSIONAL EXPERIENCE

**Synapse Energy Economics, Inc.**, Cambridge, MA. *Research Associate*, November 2020 - Present

- Consults on energy-sector issues.

**A9 Green**, Lexington, MA. *Energy Efficiency Specialist, Project Coordinator*, October 2019 – October 2020

- Modelled the energy efficiency of buildings in Greater Boston using Excel and industry software.
- Spoke at energy and building science conventions regarding energy efficiency in Greater Boston.
- Developed standard Excel sheets to promote ease of use within A9 team.

**The Walden Woods Project at Harvard Forest**, Petersham, MA. *Research Assistant*, January – May 2019

- Conducted team-based fieldwork researching invasive species, deer populations, and biodiversity.

**BW Research Partners**, Wrentham, MA. *Research Intern*, May - September 2018

- Mapped low-income community access to job training in New England using ArcGIS.
- Conducted analyses and authored reports on clean energy, workforce diversity, and energy efficiency.
- Produced data analyses for reports including the Massachusetts Clean Energy Industry Report, the U.S. Energy and Employment Report, and the Energy Efficiency Jobs in America Report.

**Economic Advancement Research Institute**, Wrentham, MA. *Research Intern*, June 2017 – May 2018

- Developed a survey on nitrogen overloading in Cape Cod; discussed findings at annual conference.
- Collaborated on blog posts with members of the New England Water Innovation Network.

### EDUCATION

**Brandeis University**, Waltham, MA

Bachelor of Arts in Environmental Studies and Economics, minor in Social Justice and Social Policy, 2019  
*Recipient of Macroeconomics Theory Paper Award, the Scheinman Prize, and Campus Sustainability Grant*

**Danish Institute of Study Abroad**, Copenhagen, DK

Research in Urban Economics and Polar Biology, Spring 2018

### SKILLS

Microsoft Office Suite, Google Suite, Adobe Suite, ArcGIS, SPSS, EMSI, STATA, Qualtrics, Zoho, Sketchup

*Resume updated November 2020*