

Biomass Conversion 2022 Annual Report

Biomass turns wood waste
and nut shells into electricity

SB 498 Annual Reports

- Amounts
- Types
- Sources



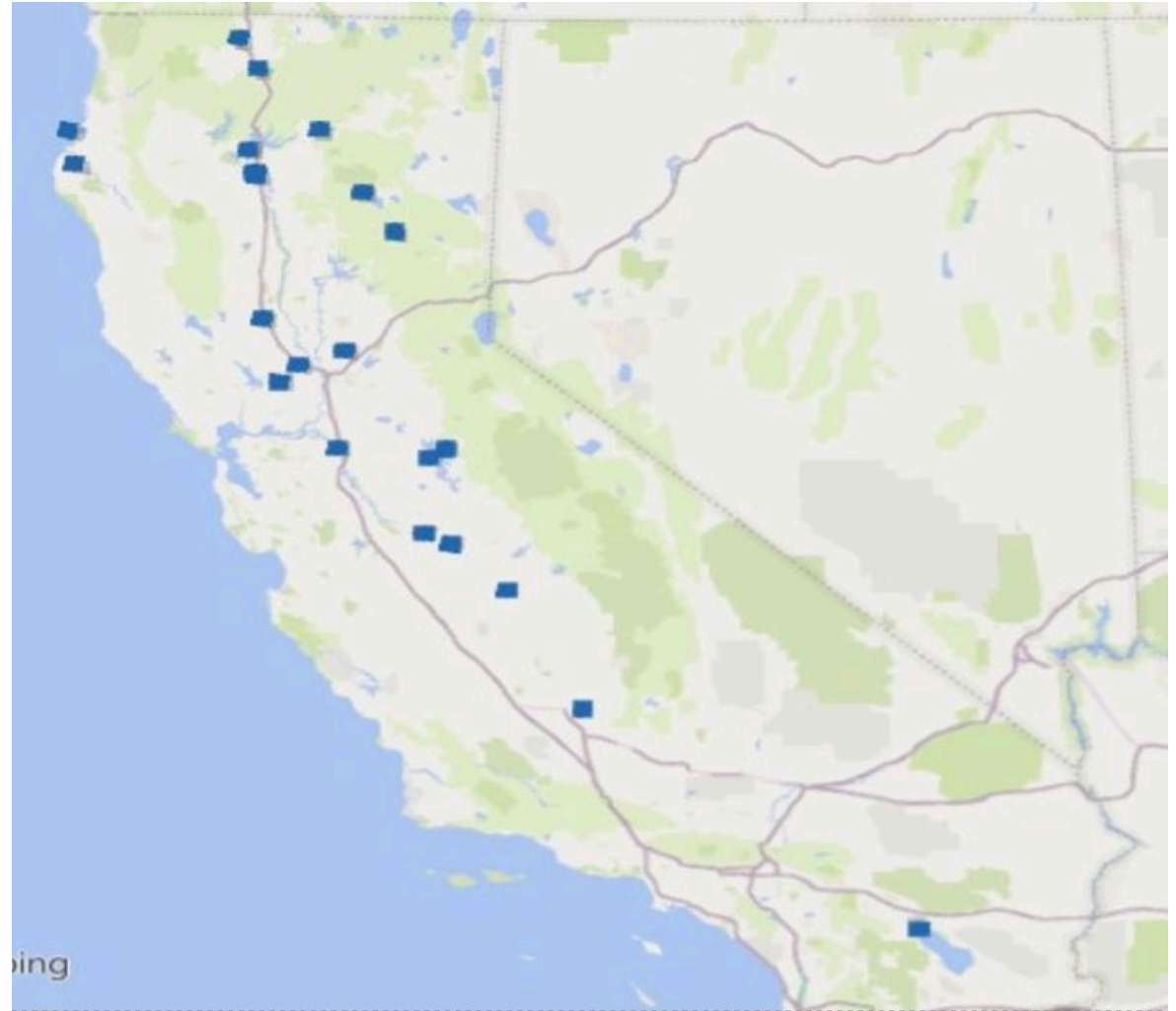
Biomass Conversion Facilities

2022: 24 active facilities

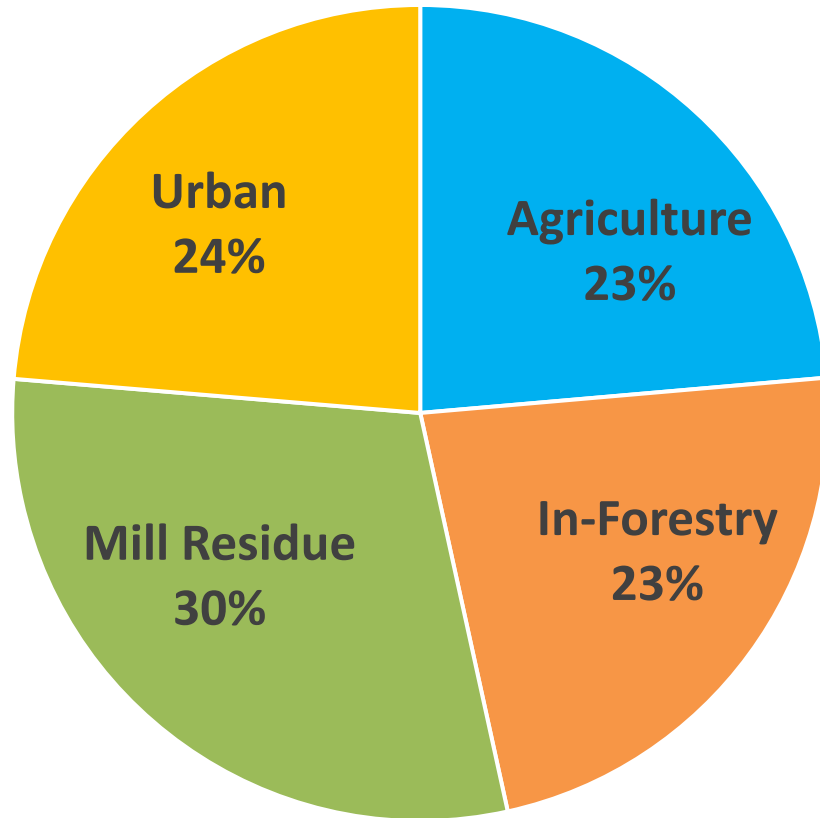
1980s: 50+

Declines partially attributed to:

- Cheaper sources of energy
- Landfilling alternative
- Subsidy fluctuations



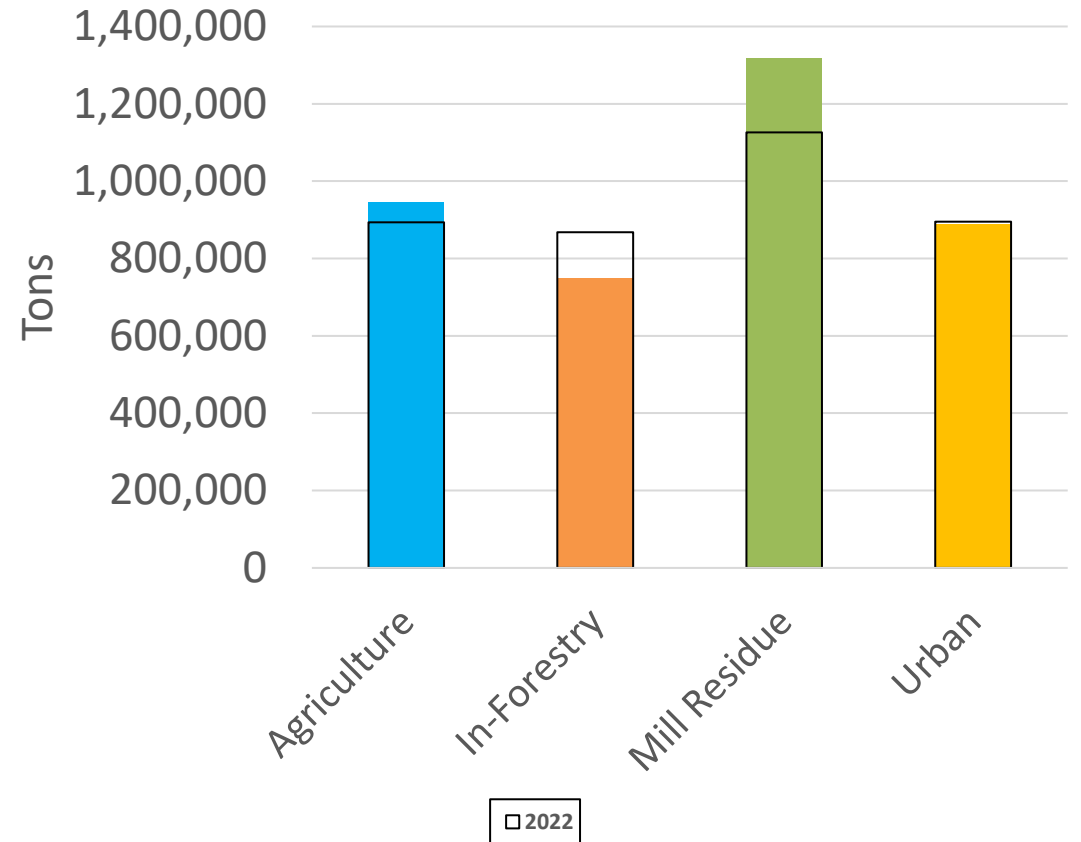
Sources for Materials 2022



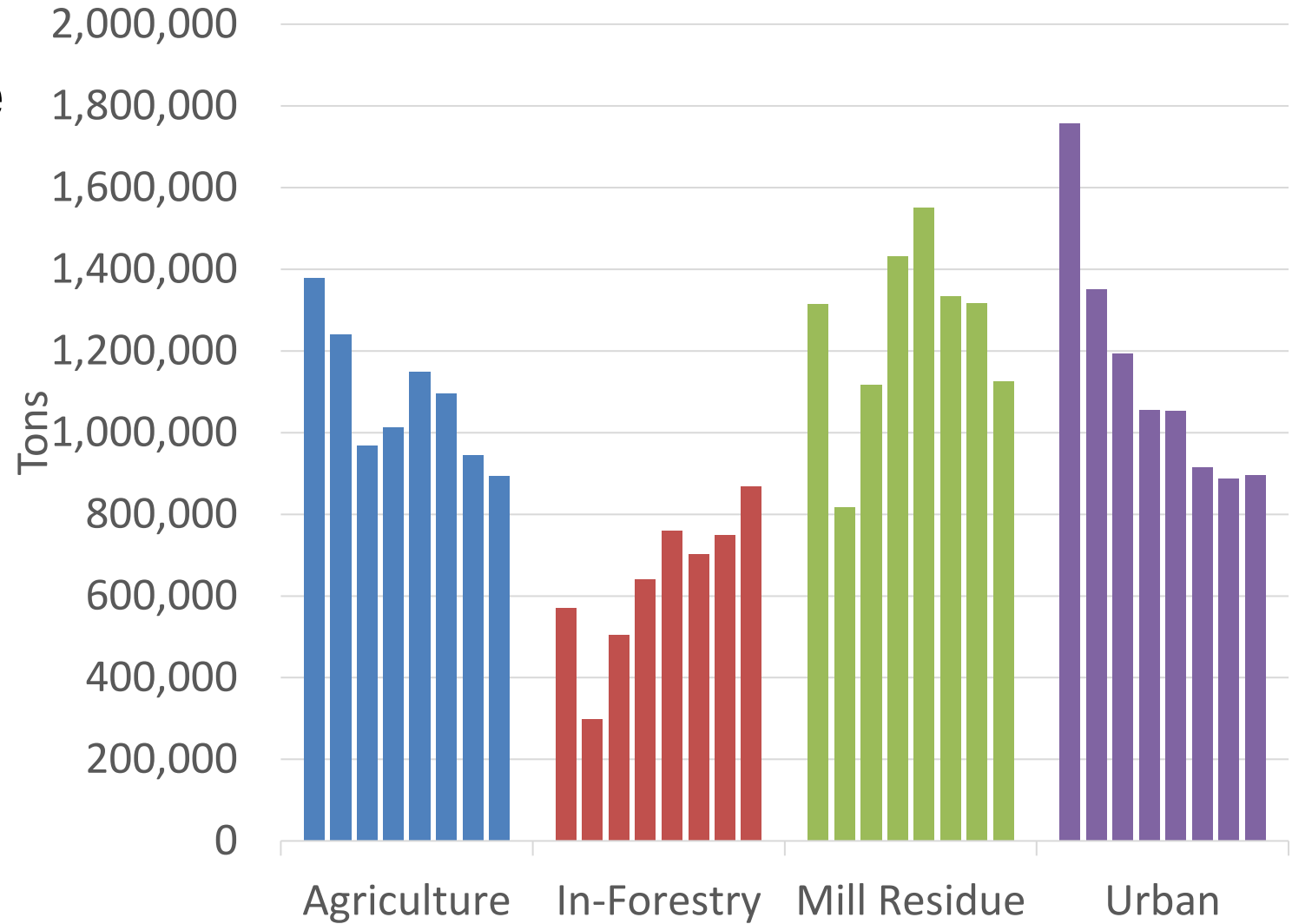
Materials Source	Tons Accepted
Agriculture	893,336
In-Forestry	867,521
Mill Residue	1,126,110
Urban	895,114
Total	3,782,081

Change in Tonnage 2021-2022

Materials Source	2021	2022	Difference
Agriculture	944432	893336	-51096
In-Forestry	748946	867521	118575
Mill Residue	1317360	1126110	-191250
Urban	888222	895114	6892



Change in Tonnage 2015-2022





Information and Questions

- <http://www.calrecycle.ca.gov/Organics/Biomass/default.htm>
- BiomassReporting@calrecycle.ca.gov

Frederick Thomas

Policy Office-Knowledge Integration Section

Frederick.Thomas@calrecycle.ca.gov

(916) 322-0560