

REDUCE, REUSE, RECYCLE, & ROT = RECOLOGIZE!

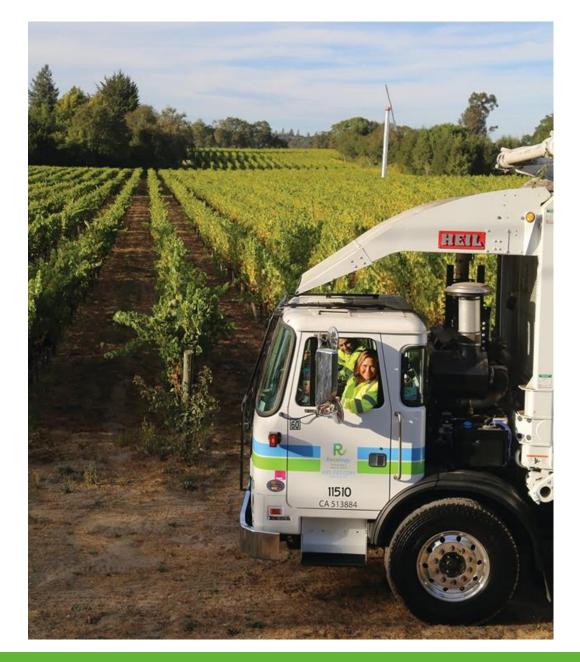


Recology Sonoma Marin

Started operations
 December 23, 2017

Employee owned company 460 local employees

Part of Teamsters Union 665



Recology.com/Careers

- Drivers
- Sorters
- Mechanics
- Operations
- Waste Zero
- Customer Service
- Human Resources
- Accounting



Service Area

Recycle, compost, garbage,
 C&D, street sweeping, and recycle processing services

- 155,000 customers
 - -145,500 residential
 - -9,500 commercial



Mission

 Reduce tons sent to landfill

Recover resources





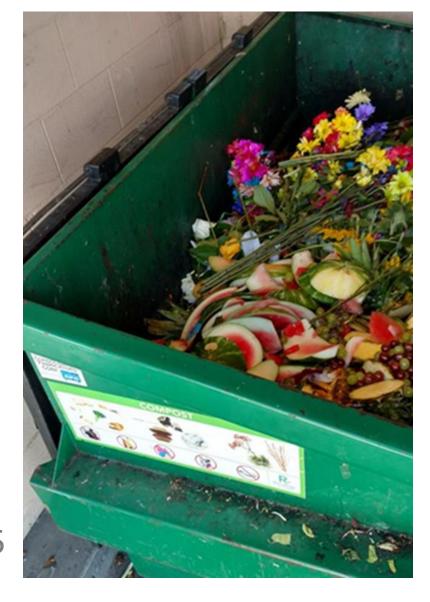
Get Pumped!





CA Compost & Recycle Laws

- Mandatory Recycle (AB 341)
 - All commercial accounts with 4+ cubic yards solid waste per week
- Mandatory Compost (SB 1383)
 - Requires all residents and businesses to compost
 - 75% reduction in landfilled organics by 2025 (from 2014 level)
 - 20 % increase in edible food recovery by 2025



SB 1383: California's Short-Lived Climate Pollutant Reduction Strategy

 Methane: A climate super pollutant 84 times more potent than carbon dioxide.

POLICY BASED ON SCIENCE

Our Scientists Say Pollution Is Changing Our Climate



Compost



Contamination









Compost sequesters carbon from the atmosphere.

Compost Process

The Grinder



Windrows, 60 - 90 Day Process



Turning/ Watering Windrows



Screening



Final Compost Product



Recycling



Save Natural Resources

Recycling 1 ton of paper saves:

- 17 trees
- 2 barrels of oil
- 7,000 gallons of water
- 4,100 kWh of electricity (enough to power the average American home for 5 months)
- 3 cubic yards of landfill space





Recyclables are sorted, baled, and made into new items.

Sorting Recyclables





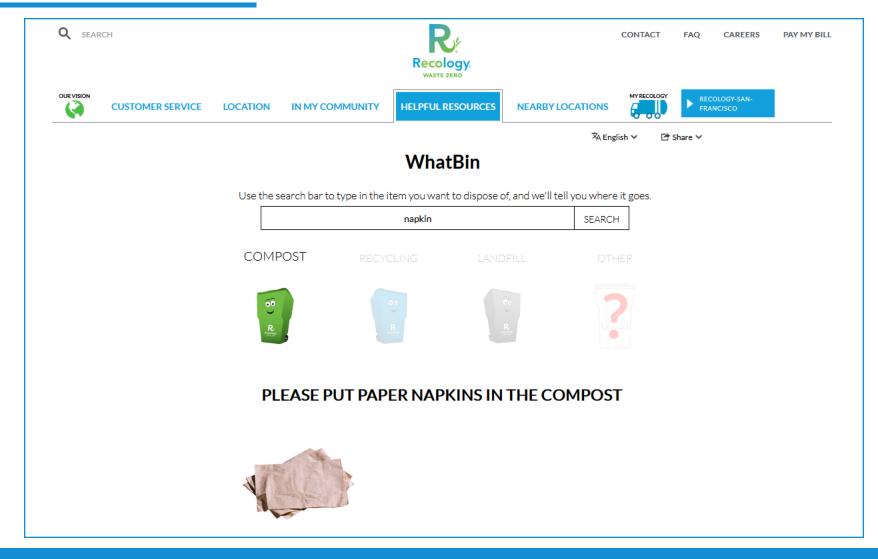
Contamination

- Plastic bags, hoses, etc. get caught in the spinning discs of the sorting equipment
- Liquids & food waste contaminate paper & cardboard





Recology.com/RSMWhatBin



So, What is Garbage?



Hazardous Waste

Do not dispose of in Garbage,
 Recycle, or Compost



- Residential customers only- tape the battery terminals and place them in a sealed clear plastic bag on top of your recycling cart
- Learn more a ZeroWasteSonoma.gov





Trashed: The Global Waste Problem



Reduce & Reuse



Questions?



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