City of Upland
Residential and Commercial Solid Waste and Recycling Programs

November 11, 2019

BURRTEC
“We’ll Take Care Of It”
Agenda

- Introductions
- Background
- Residential Services
- Recycling Legislation
- Commercial Recycling
- National Sword
- Future of Solid Waste
- Questions
Background

- Burrtec is a Southern California, family-owned and operated solid waste and recycling collection company servicing communities throughout San Bernardino, Los Angeles, and Riverside Counties.
- Originally started by the Burr Family in 1955
- “We’ll Take Care of It”
Automated Services

- One 65-gallon cart for trash
- One 65-gallon cart for recyclable materials
- One 95-gallon cart for green waste

All households receive once-a-week collection service

Note: Pull out service available for qualified residents
Into the TRASH BARREL.....

- Regular household trash
- Pet waste
- Cactus
- Food waste
- No Hazardous Waste or E-Waste
Into the RECYCLING BARREL.....

- Aluminum cans
- Aluminum foil
- Brochures
- Cartons
- Catalogs
- Cardboard
- Computer paper
- Glass bottles & jars
- Junk mail
- Magazines

- Mixed paper
- Newspaper
- Paper tubes
- Phone books
- #1- #7 plastic containers
- Plastic soda or water bottles
- Tissue boxes
- Used envelopes
Into the GREEN WASTE BARREL.....

Acceptable Items

- Grass clippings
- Tree trimmings
- Prunings
- Palm fronds
- Weeds & leaves
- Brush & shrub trimmings
- Twigs & small branches (cut down)

Non-Acceptable Items

- Pet waste
- Dirt & rock
- Concrete
- Food waste
- Cactus
If your carts are tagged with a Non-Collection Notice:

- Review the non-collection notice
- Correct the issue
- Burrtec will service on the next collection day
Top 5 Items to Keep OUT of the Recycling Container

Here are the 5 top items that should never be placed in the recycling container:

1. No Garden Hoses.
2. No Diapers.
3. No Hazardous Waste.
4. No Pet Food Bags.
5. No Electronic Waste.
Where are Carts and Bulky Items Placed?

- Carts placement:
  - At least 18” apart from each other
  - In street with wheels next to the curb/property line
  - To one side of the driveway
  - Three feet from parked vehicles or other obstructions.

- Collection vehicles will collect each container at different times on your collection day

- Bulky items and e-waste (sofa, TV, etc.) should be placed on the curb/property line on your collection day. Do not place bulky items or e-waste in the street.
Additional Residential Services

- Holiday Tree Collection
- Bulky Item Collection
  - Four times per year/5 items per collection
Upland Household Hazardous Waste (HHW) Facility
Public Works, 1370 N. Benson Ave. • Upland, CA
Open Saturdays 9:00 a.m. - 2:00 p.m.
(except holidays & during inclement weather)

*Household Hazardous Waste (HHW)* Household cleaners, medications, needles in sharps container, used motor oil, filters, antifreeze, gasoline, pool chemicals, yard products, paints, propane tanks, cooking oil, mercury thermometers, e-waste, batteries, and fluorescent tubes—drop off free of charge at:

Upland City Yard, 1370 N. Benson Ave.
Saturdays, 9:00 a.m. to 2:00 p.m.
(except holidays & during inclement weather)

Limit, 15 gallons or 125 lbs. per trip; box items in single layers.
If you have any questions regarding the HHW center, call (909) 931-4343.
Recycling Legislation

- 50% Waste Reduction (AB 939)
- 2020 Goal of 75% (AB 341)
- Food Waste / Organics (AB 1826)
- New Legislation
  - AB 1594 – Green waste at Landfills NOT Diversion
  - SB 1383 – Numerous Program Enforcement Requirements (container colors, inspections, ordinances)
Waste Diversion Mandates

• **AB 939 Intergraded Waste Management Act**
  - Diversion of 25 percent of all solid waste from landfill or transformation facilities by January 1, 1995
  - Diversion of 50 percent of all solid waste by January 1, 2000

• **AB 341 Recycling Mandates & Diversion**
  - Businesses to arrange for recycling services by January 1, 2012 (4 cubic yards or more and/or 5 multifamily units or more)
  - Requires state to divert 75 percent of solid waste by January 1, 2020
  - Achieving AB 341’s 75% recycling mandate will result in an estimated 20 to 30 MMTCO2e reduction in 2020
Commercial Recycling (AB 341)

- Businesses generating four (4) cubic yards or more of waste per week and multi-family residential dwellings with five (5) or more units are subject to regulations.
Commercial Recycling

ACCEPTABLE RECYCLABLES

Newspaper/ Magazines/ Mixed Paper
- Junk mail
- Telephone books
- Catalogs
- Computer paper
- Envelopes
- Wrapping paper
- Brochures
- Crayon drawings
- Office paper
- Copy paper

Cardboard/ Chipboard
- Cereal boxes
- Tissue boxes
- Food boxes
- Milk cartons
- Juice boxes
- Soda/beer cartons
- Egg cartons (paper fiber)
- Paper bags
- Cardboard boxes
- Gift boxes

Glass Bottles/ Jars
- Juice bottles
- Beer bottles
- Wine bottles
- Liquor bottles
- Baby food jars
- Jam jars
- Jelly jars
- Assorted food jars
- Salad dressing bottles

Plastic Bottles/ Jugs
- Plastic water bottles
- Plastic soda bottles
- Plastic milk jugs
- Plastic laundry jugs
- Shampoo bottles
- Lotion bottles
- Food bottles
- Condiment bottles
- Motor oil containers
- Vegetable oil bottles
- Plastic bags

Aluminum & Metal Cans
- Aluminum soda cans
- Aluminum beer cans
- Fruit cans
- Vegetable cans
- Pet food cans
- Juice cans
- Soup cans
- Sauce cans
- Assorted food cans

All materials must be placed in the commercial recycling container provided. Some areas recycle Styrofoam packaging. Please contact customer service for more details.

NON-ACCEPTABLE MATERIALS
(Place in your trash container)

- Used diapers
- Used tissue products
- Soiled pizza boxes
- Wax paper
- Used paper plates
- Clothing
- Ceramic dishes/cups
- Light bulbs
- Mirrors
- Windows
- Safety glass
- Drinking glasses
- Plastic pools & toys
- Plastic margarine tubs
- Garden hoses
- Plastic lawn furniture
- Food waste
- Furniture, carpets & other products containing fabric
- Metal lawn furniture
- Soiled aluminum foil
Commercial Non Collection Notice

- If your bin is taped with a Non-Collection Notice:
  - Review the non-collection notice
  - Correct the issue
  - Burrtec will service on the next collection day

TRASH OR OTHER CONTAMINATION FOUND IN YOUR CONTAINER. PLEASE CONTACT CUSTOMER SERVICE.
909-949-0500
Commercial Organics AB 1826

- January 1, 2016, Jurisdictions were required to implement an Organic Waste recycling program for food waste and green waste.

- April 1, 2016, Businesses that generate 8 cubic yards (cy) or more a week were required to source separate food scraps and yard trimmings and arrange for organic recycling services.

- January 1, 2017, Businesses generating 4 cy or more per week of organics were required to participate.

- January 1, 2019, Business that generates 4 cy or more of commercial solid waste per week and multi-family dwellings with 5 units or more and 4cy of solid waste per week.

- **Summer/Fall 2021**: If Cal Recycle determines that the statewide disposal of organic waste in 2020 has not been reduced by 50 percent of the level of disposal during 2014, the organic recycling requirements on businesses will expand to cover businesses that generate 2 cubic yards or more of commercial solid waste per week. Additionally, certain exemptions may no longer be available if this target is not met.
Commercial Organics AB 1826

- Businesses and Multi-Family Targets
- Food & Green waste
- Multi-Family : Green Waste

Food Waste ONLY  "We’ll Take Care Of It"
Food Waste

- Californians throw away nearly 6 million tons of food scraps each year.

**Acceptable food waste materials**

- Dairy products
- Fruits and vegetables
- Meats and bones
- Seafood
- Poultry
- Breads and grains
- Coffee grounds
- Plant trimmings
- Soiled paper products
Organics Processing

- **Compost**
  - Includes controlled decomposition of organic material such as leaves, twigs, grass clippings, and food scraps.

- **Anaerobic Digestion (AD)**
  - Renewable Energy: Biogas is burned and converted to electricity
Recyclables: China’s National Sword Policy

- China has been the world’s largest importer of recycled commodities.
- In 2017, China announced efforts to clean up the country causing dramatic changes for criteria of imported recyclables.
- A significant reduction in acceptable contamination to 0.5% for recovered paper and plastic.
- China banned all mixed paper from import, regardless of contamination levels.
Recyclables: China’s National Sword Policy

- In 2018, China declared their intent to ban all recyclable material imports by 2020
- Policy changes in China have caused a significant increase in scrap imports to other Southeast Asian Countries
- These countries have begun to enact bans and inspection standards similar to those in China
Recyclables: China’s National Sword Policy

- Indonesia now requires 100 percent inspection of scrap paper and plastic imports
- Malaysia imposed import tax on scrap plastics and has tightened permit requirements
- Taiwan has limited fiber and plastic scrap imports
- Thailand has announced an indefinite ban on scrap plastic and electronic imports
- Vietnam has stopped issuing new scrap plastic import licenses and placed a ban on plastic scrap imports until further notice
Recyclables: China’s Policy Impacts

China closes the door, prices crash

The average price paid to recyclers for a ton of mixed paper in the Pacific Northwest and across North America has plummeted in the last year.

$100 per ton of mixed paper

REGIONAL AVERAGE

$77.50

$75

NATIONAL AVERAGE

JULY 18
China announces new bans on imported recycling, including mixed paper.

JAN. 1
Import ban takes effect.

MARCH 1
0.5% contamination limit takes effect.

Source: RecyclingMarkets.net
Future of Solid Waste

- AB 901 (2019) Recycling and Disposal Facility Reporting
- AB 1594 (2020) Green Waste not allowed as alternative daily cover
- SB1383 (2022) Reducing Short-Lived Climate Pollutants
Together.. “We’ll Take Care Of It”
Burrtec services and programs will help preserve the environment and promote a cleaner neighborhood for all Upland residents!

Keep Upland Beautiful
Questions ?