

# Used Oil Certified Collection Centers

*A Business Perspective*





# KPA Customers

Jiffy Lube – MC, LLC



Auto Dealers  
Quick Lubes Pits



Small Auto Repair  
Facilities



# Regulations and Reasons



Good Business Practices  
The Resource Conservation and Recovery Act  
The Clean Water Act  
Title 22 California Code of Regulations  
Local Storm Water Regulations  
Air District Regulations  
Local CUPA Regulations  
Local Fire Regulations  
Waste Management Regulations  
Recycling Regulations



# The Used Oil Collection Program

## Advantages

Used Oil is as a commodity should be recycled.

Easier to manage during business hours.

Haulers can help with paperwork.

## Disadvantages

- Business are now paying a flat fee per pick up.
- Bare the burden of separating wastes and container management.
- After hour nightmares
- Businesses under time limit on waste generation.
- Businesses used as dumping ground.

# Business Container Management

## DIY Customers Turn In Oil in a Container

- During business hours → Customer takes container back
- Drop off → Business strapped with container management
- Large Containers and mixing oil with acids
- Paint containers



What Happens  
Now?

# Types of Automotive Wastes



Listed  
Wastes



Characteristic  
Wastes



Universal  
Wastes



Contaminated  
Wastes



Other Regulated  
Wastes

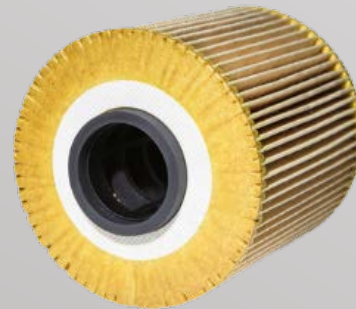


Electronic  
Waste



# Used Oil Filters

- Separate paper and metal filters
- Paper filters managed as hazardous waste
- Mandated metal filter puncturing or crushing



# The Importance of Recycling



**Used Oils:** Made into lubricating and other engine oils for marine and diesel fuels and used as boiler fuels.

**Oil Filters:** Used for energy recovery

**Metals:** Reclaimed metals can be melted and re-used in commerce

**Plastics:** Plastic containers can be melted down and re-used to make new plastic product containers.

**E-Waste:** Precious metals and plastics can be reclaimed.

Recycling Isn't Free or an Income Stream.



Thank You.



Drums on the Siberian Coastline

