

# A GUIDE TO **Electronic Nicotine Delivery System** DISPOSAL



E-Juice

Vape



E-Cigarette



SMALL QUANTITY  
GENERATOR PROGRAM

# BUSINESS OWNERS AND HOBBYISTS...

*you may be generating regulated wastes!*

The following wastes may NOT be simply discarded into the trash or poured down the drain without first undergoing a waste determination. Federal, state and local regulations prohibit improper disposal.

- E-juice with any concentration of nicotine (expired, spilled, unusable, simply unwanted, etc.)
- E-cigarette devices (may be hazardous due to lead solder, chromium coils and/or nicotine residue)
- Empty containers or devices that once held nicotine or E-juice with any concentration of nicotine (this includes any plasticware or glassware used to measure or transfer nicotine or nicotine-containing liquids)

**Note:** empty containers that held nicotine are not legally “empty” – they **CANNOT** be disposed or recycled as plastic or as glass containers – they are regarded as acute hazardous waste due to nicotine residue. (see EPA Guidance Document – DeWitt, May 08 2015 – RCRA Online #14850)



- Spent coils and scrap wire – these **CAN be recycled** through a metal recycler
- Spent rechargeable batteries (all contain heavy metals) – these **CAN be recycled**
- Rinse waters containing any concentration of nicotine **may NOT be discharged** to sewer, septic system or soil



**Small Quantity Generator Program**  
(727) 464-7500

[www.pinellascounty.org/solidwaste](http://www.pinellascounty.org/solidwaste)

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