

sanitation

FOR IMMEDIATE RELEASE October 3, 2019

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Press Release #19-57 www.nyc.gov/sanitation

Sanitation Department Proposes New Organics Recycling Requirements for Businesses

New Requirements for Events, Expanded Restaurant and Retailer Requirements would Fully Implement City's Landmark Commercial Organics Law

The New York City Department of Sanitation today announced a proposal that would require additional food-related businesses to separate organic waste. The proposal would cover approximately 8,500 additional businesses and is expected to keep about 100,000 tons of food waste out of landfills every year. The proposed rules build on the success of previous organics separation requirements for large food-related businesses.

Food scraps and other organic waste make up more than one-third of all commercial waste. Diverting this material from landfills – to be used as a natural soil amendment through composting or clean, renewable energy through anaerobic digestion – is a key component of the City's goal of sending zero waste to landfills. Keeping food scraps and other organic waste out of landfills also reduces the emissions of methane gas, a harmful greenhouse gas and major contributor to climate change. Encouraging businesses to reduce, rescue, and recycle organic waste is critical to meeting the City's greenhouse gas emissions reduction goals.

"Businesses in New York City produce more than 650,000 tons of food waste annually, much of which is sent to landfills where it emits harmful methane gas," said Sanitation Commissioner Kathryn Garcia. "Thousands of businesses in New York City, from coffee shops to baseball stadiums, separate their organics for composting or to create renewable energy. Today's announcement begins the final phase of implementing the City's landmark law requiring large businesses to separate their food waste, and it represents an important step toward our zero waste goals."

The <u>proposed rules</u> would require the following types of businesses to separate and ensure beneficial use of their organic waste:

- Food service establishments larger than 7,000 square feet, such as restaurants
- Chain food service establishments with 2 or more locations in NYC
- Retail food stores larger than 10,000 square feet, including grocery stores
- Food prep spaces larger than 6,000 square feet
- Food service establishments in hotels with 100 or more rooms
- Catering establishments hosting events with attendance of more than 100 people
- Sponsors of temporary public events

Businesses covered by this proposal would be given the option to arrange for collection by a private carter, transport organic waste themselves, or manage it on-site using in-vessel composting, aerobic or anaerobic digestion systems, subject to registration with DSNY and compliance with the City's sewer discharge regulations.

The proposed rules will be subject to a public comment period and hearing on November 20, 2019. They would take effect six months after they are adopted, which would be followed by a six-month grace period before any fines can be imposed. DSNY will consider all comments received during the public comment period before it publishes final rules.

In landfills, food scraps and other organic waste decompose and generate methane gas, which the U.S. EPA estimates that methane gas has a global warming potential 28 to 36 times greater than carbon dioxide. The City has recently taken more aggressive steps to slash greenhouse gas emissions, including reducing emissions by 80 percent by 2050 and working with businesses, municipalities and other nations to limit global temperature increase to 1.5° Celsius.

In 2015 and 2017, the Department of Sanitation proposed rules designating the first and second set of businesses required to comply with commercial organics separation requirements according to Local Law 146 of 2013. The final adopted rules cover:

- Food service establishments larger than 15,000 square feet
- Chain food service establishments with 100 or more locations in NYC
- Retail food stores larger than 25,000 square feet
- Food service establishments in hotels with 150 or more rooms
- Arenas and stadiums with a seating capacity of at least 15,000 people
- Food manufacturers larger than 25,000 square feet
- Food wholesalers larger than 20,000 square feet

For more information on existing commercial organics separation requirements, visit http://on.nyc.gov/commercial-organics.

To develop the new proposed rules, DSNY surveyed organics processing facilities, including composting sites and anaerobic digestion facilities, across the region. The Department determined that sufficient processing capacity exists to manage the organic waste generated by the proposed covered establishments. Since 2017, several facilities have opened or expanded available processing capacity, and others are at various stages of development.

About the New York City Department of Sanitation

The Department of Sanitation (DSNY) keeps New York City healthy, safe and clean by collecting, recycling and disposing of waste, cleaning streets and vacant lots, and clearing snow and ice. The Department operates 59 district garages and manages a fleet of more than 2,000 rear-loading collection trucks, 450 mechanical brooms and 693 salt/sand spreaders. The Department clears litter, snow and ice from approximately 6,500 miles of City streets and removes debris from vacant lots as well as abandoned vehicles from City streets.