

Committee: Directly to Council Committee Review: N/A Staff: Keith Levchenko, Senior Legislative Analyst Purpose: Final action – vote expected Keywords: #DEP and Recycling and Resource Management

# SUBJECT

Executive Regulation 8-23, Systems Benefit Charges – Residential Waste Estimates

# **EXPECTED ATTENDEES**

Anthony Skinner, Chief, Business Operations, Department of Environmental Protection Rich Harris, Fiscal and Policy Analyst, Office of Management and Budget

# DESCRIPTION/ISSUE

- In accordance with Section 48-8A(b)(2)(A) of the County Code, the County Executive must establish by regulation the estimated amount of solid waste generated per County household. Estimates of per household solid waste generation are necessary to calculate the single-family residential and multi-family residential base and incremental system benefit charges.
- The systems benefit charges assumed in the Executive's FY24 Recommended Budget for the Department of Environmental Protection, Recycling and Resource Management Division (RRMD) and in the Council's preliminary approval of the FY24 Recycling and Resource Management on May 10 are based on an estimated annual generation of 1.8730 tons of solid waste per singlefamily residence and 0.8567 tons of solid waste per multi-family residence.
- Executive Regulation 8-23 (transmitted to the Council on May 12, 2023) establishes identical solid waste generation estimates. An approval resolution is attached on ©1.

# **COUNCIL STAFF RECOMMENDATION**

• As Executive Regulation 8-23 is consistent with Council actions to date on FY24 Solid Waste Service Charges and the FY24 DEP-RRMD Operating Budget, Council Staff recommends approval of the regulation as transmitted by the County Executive.

This report contains:	
Draft Resolution	©1
County Executive Transmittal Memorandum	©2
Executive Regulation 8-23, Systems Benefit Charges – Residential Waste Estimates	©3-6
Fiscal Impact Statement	©7

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Resolution No.: \_\_\_\_\_\_ Introduced: \_\_\_\_\_\_ Adopted: \_\_\_\_\_\_

# COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

#### By: County Council

SUBJECT: Executive Regulation 8-23, Systems Benefit Charges - Residential Waste Estimates

#### **Background**

- 1. Section 48-8A(b)(2)(A) of the County Code provides that the County Executive must establish by regulation the estimated amount of solid waste generated per dwelling unit. The estimate may consider the size of the dwelling unit.
- 2. On May 12, 2023, the County Council received Executive Regulation 8-23 from the County Executive. Regulation 8-23 establishes the calculated amount of solid waste generated per single-family and multi-family dwelling unit.

#### **Action**

The County Council for Montgomery County, Maryland approves the following resolution:

Executive Regulation 8-23, Systems Benefit Charges - Residential Waste Estimates.

This is a correct copy of Council action.

Judy K. Rupp, Clerk of the Council



#### OFFICE OF THE COUNTY EXECUTIVE

Marc Elrich *County Executive* 

## MEMORANDUM

## May 12, 2023

TO:	Evan Glass, President
	Montgomery County Council

FROM: Marc Elrich, County Executive Marc all

SUBJECT: Proposed Executive Regulation 8-23 Systems Benefit Charges – Residential Waste Estimates

I am transmitting the proposed Executive Regulation 8-23, Systems Benefit Charges – Residential Waste Estimates to the County Council for approval. Montgomery County Code (2014) Section 48-8A(b)(2)(A) provides that the County Executive must establish by Method 2 an Executive Regulation which estimates the amount of solid waste generated per dwelling unit.

We have revised the annual household waste generation estimates based on updated annual County scale records, licensed collector reports, and other information. The attached required documents include the executive regulation that reflects the updated per-household waste generation estimates used to calculate residential solid waste Systems Benefit Charges for FY24.

Executive Regulation 8-23 was advertised in the April 2023 Montgomery County Register and no comments were received. If you have questions or need additional information, please contact Anthony Skinner at 240-777-6438.

ME:as

Enclosure



Offices of the County Executive. 101 Monroe Street. Rockville, Maryland 20850

Subject:	Number: 8-23
SYSTEMS BENEFIT CHARGES – RESIDENTIAL WASTE ESTIMATES	
Originating Department:	Effective Date: July 1, 2023
DEPARTMENT OF ENVIRONMENTAL PROTECTION	

Montgomery County Regulation on:

**RESIDENTIAL SYSTEMS BENEFIT CHARGES** 

Issued by: County Executive Regulation No. <u>8-23</u>

COMCOR NO. 48.08.03

Authority: Montgomery County Code (2014), as amended, Chapter 48, Sections: 48-8 and 48-8A Supersedes: Executive Regulation <u>6-22</u> Council Review: Method (2) under Code Section 2A-15 Register Vol. <u>40</u>, Issue <u>4</u>

> Effective Date: July 1, 202<u>3</u> Comment Deadline: April 30, 202<u>3</u>

Summary: This regulation establishes the calculated amount of solid waste generated per dwelling unit for single-family and multi-family dwellings.

Address for comments:	Department of Environmental Protection Recycling and Resource Management Division Wheaton Office Building 2425 Reedie Drive, 4 <sup>th</sup> Floor Wheaton, Maryland 20902
Staff contact:	Anthony J. Skinner

240-777-6438



Offices of the County Executive. 101 Monroe Street. Rockville, Maryland 20850

Subject:	Number: 8-23
SYSTEMS BENEFIT CHARGES – RESIDENTIAL WASTE ESTIMATES	
Originating Department:	Effective Date: July 1, 2023
DEPARTMENT OF ENVIRONMENTAL PROTECTION	

Background: Montgomery County Code (2014), as amended, Section 48-8A(b)(2)(A), provides that the County Executive must establish by executive regulation the estimated amount of solid waste generated per dwelling unit and that the regulation may consider the size of the dwelling unit.

Section 1. Estimate of solid waste generation for calculation of the residential systems benefit charges. To calculate the residential systems benefit charges, each single-family dwelling unit and each multi-family dwelling in a building, consisting of six or fewer dwelling units in the County, is estimated to produce [1.8690] 1.8730 tons per year of solid waste. Each dwelling unit in a building with seven or more dwelling units is estimated to produce [.8684] .8567 tons per year of solid waste.

05/12/2023

Marc Elrich **County Executive** 

Approved as to form and legality This 6th day of March 2023

By: <u>Aerilyn E. Brooks</u> Associate County Attorney



Offices of the County Executive. 101 Monroe Street. Rockville, Maryland 20850

Subject:	Number: 8-23
SYSTEMS BENEFIT CHARGES – RESIDENTIAL WASTE ESTIMATES	
Originating Department:	Effective Date: July 1, 2023
DEPARTMENT OF ENVIRONMENTAL PROTECTION	

Montgomery County Regulation on:

RESIDENTIAL SYSTEMS BENEFIT CHARGES

Issued by: County Executive Regulation No. 8-23

COMCOR No. 48.08.03

Authority: Montgomery County Code (2014), as amended, Chapter 48, Sections: 48-8 and 48-8A Supersedes: Executive Regulation 6-22 Council Review: Method (2) under Code Section 2A-15 Register Vol. 40, Issue 4

> Effective Date: July 1, 2023 Comment Deadline: April 30, 2023

Summary: This regulation establishes the calculated amount of solid waste generated per dwelling unit for single-family and multi-family dwellings.

Address for comments:	Department of Environmental Protection Recycling and Resource Management Division Wheaton Office Building 2425 Reedie Drive, 4 <sup>th</sup> Floor Wheaton, Maryland 20902
Staff contact:	Anthony J. Skinner 240-777-6438



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05/12/2023

Marc Elrich County Executive

Approved as to form and legality This 6th day of March 2023

By: Jenily E. Brooks Associate County Attorney



# Fiscal Impact Statement Office of Management and Budget

Executive Regulation 08-23	Systems Benefit Charges - Residential Waste Estimates
Regulation Summary	Executive Regulation 8-23 decreases the estimated tons per-year of waste generated per-dwelling unit in a multi-family dwelling with seven or more dwelling units from .8684 tons per-year per-dwelling to .8567 tons per-year per-dwelling. Executive Regulation 8-23 increases the estimated tons per-year generated by single-family residences and multi-family dwellings comprised of six or fewer dwellings from 1.8690 tons per-household per-year to 1.8730 tons per-household per-year.
Fiscal Impact Summary	Residential waste estimates are revised each year as part of the budget process. These are the generation rates assumed in the County Executive's Recommended FY24 Budget and upon which rates for FY24 are based.
Fiscal Impact Analysis	Other solid waste system revenues are used to offset the Residential Systems Benefit Charge to ensure full cost recovery of solid waste operations.
Staff Impact	The regulation is not expected to impact staff time or duties.
Actuarial Analysis	The regulation is not expected to impact retiree pension or group insurance costs.
Information Technology Impact	The regulation is not expected to impact the County Information Technology (IT) or Enterprise Resource Planning (ERP) systems.
Other Information	
Later actions that may impact revenue or expenditures if future spending is projected	The regulation does not authorize future spending.
Contributors	Adriana Hochberg, Department of Environmental Protection Vicky Wan, Department of Environmental Protection Willie Wainer, Department of Environmental Protection Anthony Skinner, Department of Environmental Protection Rich Harris, Office of Management and Budget

