

Residential Solid Waste Generated Per Capita for Cities and Towns with Populations of 5,000 or more*

Town:
Fiscal Year Being Calculated:

Avon
2018-2019

1. Determine the total residential solid waste generated for your municipality or town, in pounds, for the fiscal year (July 1st to June 30th).

(i) For towns and cities that use a subscription service for curbside collection, gather data from each hauler that holds a permit to collect waste in your community. For municipal or contract curbside collection, use residential tons associated with the households in the program.

(ii) If you have a transfer station that collects residential waste then include that number in the Transfer Station field.

(A)

Total
Residential
Solid Waste
Generated
(lbs) (fiscal
year, July 1st-
June 30th)

(i) Tons (T) from
Curbside

10,311

(ii) Tons (T) from
Transfer Station

649

(iii) Tons (T) from Other
Source

0

Total Tons (T)

10,960

Total Converted to
Pounds (lbs)

21,920,060

Total Tons is converted to Pounds by multiplying by 2000.

2. Go to the United States Census Bureau's Quick Facts website: <https://www.census.gov/quickfacts>

a. In the search box on the top left, type in the name of your town. If more than one entry comes up, please select the one with the county name included.

3. Under the "Family & Living Arrangements" section, determine your town or city's average "Persons per household": _____ (B)

(B)

Average Persons Per Household

2.63

4. Go to the United States Census Bureau's Explore Census Data website: <https://data.census.gov>

a. Click on **Advanced Search**

b. On the Table ID line, type **DP04**

c. Click **Search** on the lower right of the screen

d. Click **Filter** in the upper left of the screen

e. On the search line, begin typing the name of the City or Town

f. A series of options will appear with check boxes. Check the box next to your City or Town

g. Click **Hide** on upper right of screen

5. Under "Housing Occupancy," determine the percent of "Occupied Housing Units for your municipality" and record the number as a decimal (e.g., record 95.6% as 0.956):

_____ (C)

(C)

% of Occupied Housing Units

0.941

6. Scroll down a little further and click on the "Units in Structure" section. Look at the estimated number of units for each of the following:

1-unit, detached: _____ (i)

1-unit, attached: _____ (ii)

2 units: _____ (iii)

(i) 1-unit, detached

5,545

(ii) 1-unit, attached

906

(iii) 2 units

85

(iv) 3 or 4 units

234

Units in

3 or 4 units: _____ (iv)
4 units and above: _____ (v) (if applicable)
Total: _____ (D)***

***This number represents the total number of homes where residential (vs. commercial) trash is collected from. In some community residential pick-up may occur in unit structures greater than 4. If so, then include this in (v).

(D)	Units in Structure	(v) 4 units and above (if applicable)	
		Total housing units	6,770
(E)			6,371
(F)			16,755
	Residential Solid Waste Generated Per Capita Per Year (in pounds)		1,308

9. Divide the waste total (A) by the number in (F).