



Millstone Borough

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August 26, 2022

Request for Clarification No. 1

Solid Waste Collection Services

Bid Opening Date: October 11,2022// 11:00 am

Question: I would like to question section 4.0 Collection Requirements the Basic Service paragraph that states 'approximately ninety (90) tons of solid waste is being generated each month.' That seems highly unlikely as it equates to 20 tons per week. Even in our largest communities, we do not see that type of volume. Can you please confirm that monthly tonnage number is accurate and not an annual number?

Answer:

We did a search, and per this website:

<https://www.solidwaste.com/doc/bolton-on-landfill-management-converting-cubi-0001>

Using the following calculation from the website we estimated 175 containers (the bid document 173 states containers):

[175 - 96 gal containers will hold 250 lbs. per container.

8 containers = 4 cubic yards at 484 pounds per cubic yard x 4 = 1,936 lbs.

175 containers div by 8 = 22 x 4 cubic yards = 88 cubic yards x 484 lbs. = 42,592 pounds per week, div x 2,00lbs = 21.3 tons a week x 52 weeks a year = 1,108-ton year.]

Per this calculation the estimate is 1,108 tonnage per year

We believe our estimate of 90 tons per month is correct.