11-5-94 **Garbage Study** wt. & Volume

Production ~ 3 heaped P/U load/wk

$\approx 3000^{\#}$ of weight (3 P/U loads)

Heaped P/U $= 4 \times 1.5 \times 8 + \frac{4}{2} \times 2 \times 8 = 80 ft^3$

$\frac{3 \times 80}{27} \approx 9 \frac{yd^3}{wk}$

Park housing @ GST yields ~ $\frac{50^{\#}}{wk}$

3 houses $\frac{50}{3} = \frac{16.7^{\#}}{wk} \Rightarrow 2.38 \#/d/house$

$2.38 \frac{\#}{d} \times 7 \times 200 = 3332 \#/wk$

Assumption held Constant

Suggest for #/vol

We use
- 2 #/house/d
- 200 houses
- 300 #/yd³

need scale to weigh

Checked Park Trash on Sat 11-5-94

Avg bage $\approx 2' \times 1.5' \times 1.5' = 4.5 ft^3$

Avg Weight $\approx 50^{\#} = \frac{50}{4.5} = \frac{x}{27} \Rightarrow 300 \frac{\#}{yd^3}$

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