



CALCULATION OF SUFFICIENCY OF SIGNATURES
USING RANDOM SAMPLE

INITIATIVE: 2021-2022 #122 "Third-Party Delivery of Alcohol Beverages"

Signatures required by law: 124,632

90% of required signatures: 112,169

110% of signatures: 137,096

Number of entries submitted: 185,790

5% of entries submitted: 9,290

Number of signatures accepted: 6,966

Number of signatures rejected: 2,324

$$\frac{6,966}{\text{Number of accepted signatures}} \div \frac{9,290}{\text{Number of entries checked}} = \frac{0.749839}{\text{Multiplier to 6 digits}}$$
$$\frac{0.749839}{\text{Multiplier}} \times \frac{185,790}{\text{Entries submitted}} = \frac{139,312}{\text{Presumed valid signatures}}$$
$$\frac{139,312}{\text{Presumed valid signatures}} \div \frac{124,632}{\text{Required signatures}} = \frac{111.78\%}{\% \text{ of required signatures}}$$

Action Required: x Issue statement of sufficiency
 Issue statement of insufficiency
 Conduct check of all signatures

Calculated by: Jeff Mustin *Jm* Date: 8/26/22