



CALCULATION OF SUFFICIENCY OF SIGNATURES
USING RANDOM SAMPLE

INITIATIVE: 2019-2020 #283 “Paid Family and Medical Leave Insurance Program”

Signatures required by law: 124,632

90% of required signatures: 112,169

110%: of signatures: 137,096

Number of entries submitted: 205,660

5% of entries submitted: 10,283

Number of signatures accepted: 6,900

Number of signatures rejected: 3,383

$$\frac{6900}{\text{Number of accepted signatures}} \div \frac{10283}{\text{Number of entries checked}} = \frac{.671010}{\text{Multiplier to 6 digits}}$$

$$\frac{.671010}{\text{Multiplier}} \times \frac{205660}{\text{Entries submitted}} = \frac{137,999}{\text{Presumed valid signatures}}$$

$$\frac{137,999}{\text{Presumed valid signatures}} \div \frac{124632}{\text{Required signatures}} = \frac{110.73\%}{\% \text{ of required signatures}}$$

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

Calculated by: Jeff Mustin *JM* Date: 8/25/20