

'Trucking Company's Carbon Increase'

$$\text{Jean CO}_2 \text{ Emissions } 1,062.775 \times a = 1126.5415$$

$$a = 1.06$$

$$x = (1.06 - 1) \times 100$$

$$x = 6\%$$

$$1126.5415.03 = 1160 \text{ tonnes (3sf)}$$

(4)