

NH "Summer" (Jun–Sep)

0.08 ± 0.67
 $n=20973$

Model–data mismatch:
Jun–Sep mean: $0.77 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $0.66 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

0.01 ± 0.64
 $n=31915$

Simulated–observed $\Delta[\text{CO}_2]$, $\mu\text{mol mol}^{-1}$

Data from 01–Jan–2001 to 31–Dec–2016