

NH "Summer" (Jun–Sep)

0.25 ± 5.06
 $n=18432$

Model–data mismatch:
Jun–Sep mean: $4.70 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $2.51 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

-0.35 ± 2.29
 $n=28971$

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

Data from 01–Jan–2001 to 25–May–2009