

NH "Summer" (Jun–Sep)

0.48 ± 5.26
 $n=40224$

Model–data mismatch:
Jun–Sep mean: $5.54 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $2.54 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

-0.18 ± 2.07
 $n=63054$

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

Data from 01–Jan–2001 to 01–Apr–2017