

NH "Summer" (Jun–Sep)

0.32 ± 0.81
 $n=20156$

Model–data mismatch:
Jun–Sep mean: $0.87 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $0.90 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

0.02 ± 0.70
 $n=30343$

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

Data from 01–Jan–2001 to 30–Dec–2015