

NH "Summer" (Jun–Sep)

$0.52 \pm 1.98$   
 $n=162$

Model–data mismatch:  
Jun–Sep mean:  $1.40 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $1.07 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.02 \pm 1.06$   
 $n=295$

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

Data from 05–Feb–2001 to 23–Dec–2015

