

NH "Summer" (Jun–Sep)

$2.19 \pm 2.03$   
 $n=47$

Model–data mismatch:  
Jun–Sep mean:  $3.89 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $2.78 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$1.51 \pm 1.68$   
 $n=63$

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

Data from 23–Dec–2003 to 21–Jun–2011

