

**Analysis**    $\phi$  MARSS    $\square$  Sens slope   **P < 0.05**    $\circ$  No    $\bullet$  Yes

Calcium

DOC

Bias  $\pm$  95% CI (% change  $y^{-1}$ )

Ammonium

Nitrate

Sulfate

TDP

EB HP3 HP3A HP4 HP5 HP6 HP6A EIF NEIF NWIF WS6 WS7 WS8 WS9 S2 S5 W9 C32 C35 C38 GWS08 GWS09

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