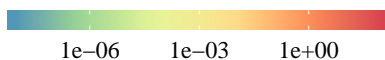


Sensitivity



Which quota: Droop

Which quota: Nyholm

Which quota: Flynn

*astarOMZ**astarOMA**astar490**nitmax**KstarO2**KO2**KNO3**KNH4**KGcdom**KG2**KG1**vmaxP**vmaxN**umax**respg**respb**QminP**QminN**Qc**mA**KQn**Kp**Kn**aN* α *Tref(nospA + nospZ)**Zrespb**ZQp**ZQn**ZQc**Zm*

Optics

Organic Matter

Phytoplankton

Temperature

Zooplankton

Ammonium Chlorophyll Dissolved Oxygen Irradiance Nitrate OM1 OM2 Phosphate

Ammonium Chlorophyll Dissolved Oxygen Irradiance Nitrate OM1 OM2 Phosphate

Ammonium Chlorophyll Dissolved Oxygen Irradiance Nitrate OM1 OM2 Phosphate

State variable