



mol N/y ⁻¹	P	D	S	DP
Nfix	1.07E+12	1.40E+11	1.00E+13	NO
Nitrification NO3				
Denitrification	2.90E+11	7.20E+12	4.28E+12	7.85E+12
Norg mineralisation NH4	POC Min_P/Redfield_CN	POC Min_D/Redfield_CN	POC Min_S/Redfield_CN	POC Min_DP/Redfield_CN
Norg production NO3	3.9E+12	5.49434E+13	2.04389E+14	NO
Norg production NH4	2.1E+12	2.95849E+13	3.7958E+14	NO
The yellow index is calculated by knowing the flux of C				