

Characteristics	Units	LD A	LD B	LD C
ρ_{NO_3}	kg m^{-3}	23.59	24.34	24.66
$\frac{d[\text{NO}_3]}{d\rho}$	$\mu\text{mol kg}^{-1}$	3573	5949	8888
Atmospheric deposition (NO_x)	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	0.90	0.51	0.52
N_2 fixation (in situ)	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	593	706	59
NO_3^- diffusion	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	24	7	5
$\sum \text{N inputs}$	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	618	714	65
Integrated N-PP	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	3358	5497	1962
Export N – 150 m	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	279	31	47
Export N – 330 m	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	64	29	36
Export N – 520 m	$\mu\text{mol N m}^{-2} \text{d}^{-1}$	44	37	–
<i>e</i> ratio – 150 m	%	9.7	0.7	2.8
<i>e</i> ratio – 330 m	%	2.2	0.6	2.1
<i>e</i> ratio – 520 m	%	1.5	0.8	–