

<b>Variable</b>	<b>Description</b>	<b>Units</b>
id	site name specific to this study	NA
date	date in month/day/year format	NA
doy	day-of-year	NA
year	year	NA
daily.depth	daily mean of mean depth across site reach	m
daily.k	daily mean of scaled gas transfer velocity	$\text{m d}^{-1}$
GPP	volumetric gross primary production	$\text{mg O}_2 \text{ L}^{-1} \text{ d}^{-1}$
R	volumetric ecosystem respiration	$\text{mg O}_2 \text{ L}^{-1} \text{ d}^{-1}$
NEP	volumetric net ecosystem production	$\text{mg O}_2 \text{ L}^{-1} \text{ d}^{-1}$
GPP.a	areal gross primary production in terms of carbon	$\text{g C m}^{-2} \text{ d}^{-1}$
R.a	areal ecosystem respiration in terms of carbon	$\text{g C m}^{-2} \text{ d}^{-1}$
NEP.a	areal net ecosystem production in terms of carbon	$\text{g C m}^{-2} \text{ d}^{-1}$

Note: the values in this dataset are provided raw, and are not rounded to appropriate significant figures.