

## Median Cell-Specific Carbon Assimilation Rates

	Carbon Source		
	acetate <sup>1</sup>	bicarbonate <sup>1</sup>	formate <sup>1</sup>
BA1B			
BA1B-20m	$2.75 \times 10^{-2}$	$4.13 \times 10^{-2}$	$5.45 \times 10^{-4}$
BA1B-150m	$1.54 \times 10^{-2}$	$8.30 \times 10^{-3}$	$1.06 \times 10^{-3}$
BA1B-250m	$6.46 \times 10^{-3}$	$1.03 \times 10^{-1}$	$1.02 \times 10^{-3}$
BA4A			
BA4A-20m	$2.48 \times 10^{-2}$	$6.81 \times 10^{-2}$	$1.24 \times 10^{-3}$
BA4A-150m	$2.06 \times 10^{-2}$	$7.80 \times 10^{-2}$	$3.81 \times 10^{-4}$
BA4A-270m	$2.41 \times 10^{-2}$	$7.98 \times 10^{-2}$	$2.58 \times 10^{-4}$
BA3A			
BA3A-20m	$1.77 \times 10^{-3}$	$1.85 \times 10^{-3}$	$2.85 \times 10^{-4}$
BA3A-150m	$2.22 \times 10^{-4}$	$1.01 \times 10^{-3}$	$9.07 \times 10^{-5}$
BA3A-270m	$3.21 \times 10^{-5}$	$3.45 \times 10^{-5}$	$1.40 \times 10^{-5}$

<sup>1</sup> All values reported in cell-specific fmol C per day.