

Sample label	Publication number	Method	Sources	Proportion (%)	Proportion corrected for atmospheric contribution (%)	Partitioned flux (mgC m ⁻² day ⁻¹)
DRA16-H6-1512-P	SUERC-73091	Passive ^a	Atmosphere	4.9 ± 0.5	–	–
			Carbonates	79.0 ± 1.1	83.0 ± 1.1	–
			Rock Organic Carbon	16.1 ± 1.0	17.0 ± 1.1	–
DRA17-H6-2803-A	SUERC-73096	Active	Atmosphere	5.9 ± 0.5	–	–
			Carbonates	71.2 ± 0.5	75.7 ± 0.4	534 ± 16 ^b
			Rock Organic Carbon	22.9 ± 0.4	24.3 ± 0.4	171 ± 5 ^b
DRA17-H6-3003-A	SUERC-73094	Active	Atmosphere	5.6 ± 0.5	–	–
			Carbonates	75.6 ± 0.5	80.1 ± 0.4	–
			Rock Organic Carbon	18.8 ± 0.4	19.9 ± 0.4	–