

Table S2. Twelve biome r_{CP} as diagnosed from Teng et al. (2014).

Biome	r_{CP}
N Atl subpolar	63
N Atl subtropics	355
Eq Atl	81
S Atl subtropics	163
N Pac subpolar	86
N Pac subtropics	176
Eq Pac	83
S Pac subtropics	138
N Indian	115
S Indian	103
Southern Ocean	91
Arctic Ocean	117