

Study	Modified combustion efficiency		
	Tropical-forest-like	Cerrado-like	Mixed
Rondônia: tropical forest ¹	0.79 ± 0.02		
Tocantins: Cerrado ¹		0.94 ± 0.02	
Brazil: forest, pasture, grass average ²			0.91 ± 0.02
Brazil: residual smouldering combustion of logs ³	0.788 ± 0.059		
Central Kalimantan, Indonesia: tropical peat fires ⁴	0.772 ± 0.053		
Laboratory/field study: smouldering cotton wood and Zambian logs ⁵	0.855		
Brazil: deforestation and Cerrado ⁶	0.87	0.94	
Brazil: deforestation and Cerrado ⁷	0.91	0.97	
Yucatán: deforestation and crop residue ⁸	0.927 ± 0.013	0.934 ± 0.023	
Africa: savannah ⁹		0.938 ± 0.019	
California: chaparral ¹⁰		0.933	
Australia: savannah ¹¹		0.86–0.99	
Laboratory study: range of fuel types ¹²			0.857–0.977