

	Year	Area (km ²)	Isoprene (g m ⁻²)	Monoterpenes (g m ⁻²)
Wang et al. (2003)	1998	16 400	0.54	0.24
Klinger et al. (2002)	2002	16 400	0.96	0.54
Li and Xie (2014)	2003	16 400	1.91	0.50
Ghirardo et al. (2016)	2005 (city level)	1434	2.05	0.28
Ghirardo et al. (2016)	2010 (city level)	1434	4.14	0.63
Ren et al. (2017)	2015	16 400	1.08	0.66
This study	2013	16 400	1.25–1.84	0.51–0.68