

Amine	Gas (ppt _v)	Aerosol (ng m ⁻³)	Site description	Location	Season	Year	Reference	
MMA	< DL–8.8	< DL–61.2	Rural forest	Finland	Spring–early winter	2015	This study	
	max. ~ 2		Rural forest	AL, USA	Summer	2013	You et al. (2014)	
	5		Semi-rural	DE, USA	Summer	2012	Freshour et al. (2014)	
	4		Rural	OK, USA	Spring	2013	Freshour et al. (2014)	
	4		Urban	MN, USA	Autumn	2012	Freshour et al. (2014)	
	0.26 ^d		Urban	Turkey	Summer	2004–2005	Akyüz (2007)	
	1.3 ^d		Urban	Turkey	Winter	2005–2006	Akyüz (2007)	
DMA	< DL–4.1	< DL–55.5	Rural forest	Finland	Spring–early winter	2015	This study	
	max. ~ 7 ^a		Rural forest	AL, USA	Summer	2013	You et al. (2014)	
	28 ^a		Semi-rural	DE, USA	Summer	2012	Freshour et al. (2014)	
	20 ^a		Rural	OK, USA	Spring	2013	Freshour et al. (2014)	
	42 ^a		Urban	MN, USA	Autumn	2012	Freshour et al. (2014)	
	2.18 ^d		Urban	Turkey	Summer	2004–2005	Akyüz (2007)	
	2.96*		Urban	Turkey	Winter	2005–2006	Akyüz (2007)	
	< 2.7		< 2.7	Urban	Canada	Summer	2009	VandenBoer et al. (2011)
	6.5 ± 2.1		0.1 ± 0.2	Rural	Canada	Autumn	2010	VandenBoer et al. (2012)
	42 ± 30 ^a			Rural forest	Finland	May–October	2011	Kieloaho et al. (2013)
	max. 10			Urban	GA, USA	Summer	2009	Hanson et al. (2011)
			9.3-20.5	Semi-arid	AZ, USA	Whole year	2012–2013	Youn et al. (2015)
TMA	< DL–6.1		Rural forest	Finland	Spring–early winter	2015	This study	
	34–80		Rural forest	Finland	Spring	2002	Sellegri et al. (2005)	
	max. ~ 20 ^b		Rural forest	USA	Summer	2013	You et al. (2014)	
	6 ^b		Semi-rural	DE, USA	Summer	2012	Freshour et al. (2014)	
	35 ^b		Rural	OK, USA	Spring	2013	Freshour et al. (2014)	
	19 ^b		Urban	MN, USA	Autumn	2012	Freshour et al. (2014)	
	15 ^b		Rural forest	AL, USA	Summer	2013	You et al. (2014)	
	< 2.7 ^c		< 2.7 ^c	Urban	Canada	Summer	2009	VandenBoer et al. (2011)
	~ 1 ^c		1 ± 0.6 ^c	Rural	Canada	Autumn	2010	VandenBoer et al. (2012)
	21 ± 23			Rural forest	Finland	May–October	2011	Kieloaho et al. (2013)
	≤ 6.8 × 10 ³			Agricultural	CA, USA	Autumn	2013	Dawson et al. (2014)
			max. 9 ± 7	Wildfire ^e	Canada	Summer	2015	Place et al. (2017)
EA	< DL–8.2		Rural forest	Finland	Spring–early winter	2015	This study	
	0.35 ^d		Urban	Turkey	Winter	2005–2006	Akyüz (2007)	