

Event	Most polluted city	Heavy air pollution event		Most polluted day		End date of heavy air pollution event		Other cities with heavy air pollution
		Start and end dates of air pollution event	PM ₁₀ concentration range in this period ($\mu\text{g m}^{-3}$)	Date	PM ₁₀ concentration ($\mu\text{g m}^{-3}$)	Date	PM ₁₀ concentration ($\mu\text{g m}^{-3}$)	
1	Mianyang	13–14 January 2006	284–442	13 January 2006	442	15 January 2006	166	Chengdu
2	Chengdu	29 January 2006	407	29 January 2006	407	30 January 2006	190	None
3	Chengdu	19–23 December 2006	348–385	23 December 2006	385	24 December 2006	246	None
4	Chengdu	21–24 December 2007	260–529	23 December 2007	529	25 December 2007	174	Mianyang
5	Chengdu	18–20 January 2009	264–381	19 January 2009	381	21 January 2009	220	Mianyang
6	Chengdu	3 February 2011	403	3 February 2011	403	4 February 2011	190	None
7	Chengdu	22–31 January 2014	282–562	31 January 2014	562	1 February 2014	207	Deyang
8	Chengdu	1–6 January 2017	294–480	5 January 2017	480	7 January 2017	118	Deyang