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In the text in sections 3.2 and 4.1, ‘12–119 Tg OC + BC’, which summarizes the results in table 1, should be ‘12–119 Gg OC + BC’. The units in table 1 are correct.

In table 1, the GFEDv4s agricultural-only emissions should say 6297 Gg CO₂ rather than 6397 Gg CO₂. We would also like to clarify that the total emissions budgets in table 1 are calculated separately for Punjab and Haryana at a coarse 0.5° × 0.5° spatial resolution (except for FINNv1.5, at its native 1-km resolution) to provide first-order approximations of the differences among the five inventories. The corrected version of table 1 is reproduced below.

Table 1. Post-monsoon CO₂, CO, OC, and BC emissions over Punjab and Haryana from 2003–2016 for five global fire emissions inventories. Agricultural-only emissions are denoted in italics.

	Inventory	CO ₂	CO Gg (±1σ)	OC	BC	% Punjab
<i>Bottom-up</i> (derived from burned area)	GFEDv4s	6325 (2204)	406 (142)	9 (3)	3 (1)	77–85
		<i>6297 (2201)</i>	<i>405 (142)</i>	<i>9 (3)</i>	<i>3 (1)</i>	77–85
	FINNv1.5	14950 (2841)	1061 (198)	32 (6)	6.6 (1.4)	76–86
		<i>14442 (2648)</i>	<i>1043 (191)</i>	<i>31 (6)</i>	<i>6.5 (1.2)</i>	76–85
<i>Top-down</i> (derived from fire energy)	GFASv1.2	3460 (671)	243 (47)	11 (2)	1.1 (0.2)	82–89
	QFEDv2.5r1	7757 (1486)	313 (60)	29 (6)	4.2 (0.8)	81–89
	FEERv1.0-G1.2	38257 (7342)	2473 (473)	108 (21)	11 (2.1)	78–87
CV (%)		100	104	107	74	

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