

Regions	N emission						N deposition					
	Non-coastal			Coastal			Non-coastal			Coastal		
	HTAP II (2010)	HTAP I (2001)	$\Delta$									
3. North America	10.3	10.2	0.1 (0.5)	0.8	1.0	-0.2 (-16.8)	7.8	8.1	-0.2 (-3.1)	1.2	1.2	-0.1 (-4.8)
4. Europe	6.9	7.8	-0.9 (-11.8)	1.8	2.7	-0.9 (-33.6)	5.1	5.7	-0.7 (-11.4)	2.0	2.6	-0.6 (-23.6)
5. South Asia	14.8	9.5	5.3 (56.0)	1.1	1.3	-0.2 (-15.5)	12.1	6.7	5.4 (79.7)	1.7	1.7	0.1 (3.8)
6. East Asia	18.0	14.3	3.7 (25.9)	2.0	2.2	-0.2 (-8.1)	15.1	11.9	3.2 (26.8)	3.2	2.6	0.6 (21.9)
7. Southeast Asia	5.8	3.7	2.1 (57.4)	2.7	2.7	0.0 (0.5)	5.1	3.3	1.8 (54.4)	2.9	3.0	0.0 (-0.7)
8. Australia	2.0	2.1	-0.1 (-5.3)	0.8	0.9	-0.2 (-16.6)	1.0	1.3	-0.3 (-23.0)	0.9	1.1	-0.2 (-21.0)
9. North Africa	2.5	2.1	0.3 (15.6)	0.6	0.6	0.1 (9.6)	2.1	2.0	0.1 (7.5)	0.5	0.6	-0.1 (-12.2)
10. Sub-Saharan Africa	11.4	11.8	-0.4 (-3.1)	0.7	1.1	-0.3 (-30.6)	8.1	9.1	-1.0 (-10.9)	1.0	1.5	-0.4 (-30.2)
11. Middle East	2.5	1.8	0.8 (44.7)	0.6	0.4	0.2 (36.8)	1.9	1.4	0.5 (37.3)	0.5	0.5	0.0 (0.2)
12. Central America	3.5	3.2	0.3 (9.6)	1.2	1.5	-0.2 (-16.5)	2.6	2.4	0.2 (8.3)	1.4	1.6	-0.2 (-12.7)
13. South America	9.8	8.6	1.1 (12.8)	0.6	0.8	-0.2 (-23.4)	7.3	6.8	0.5 (7.0)	0.6	0.8	-0.2 (-27.9)
14. RBU	4.1	4.7	-0.6 (-12.4)	0.3	0.3	-0.1 (-17.4)	4.3	4.9	-0.6 (-12.6)	0.8	0.7	0.1 (20.9)
15. Central Asia	1.1	1.1	0.0 (4.1)	0.0	0.0	0.0 (24.5)	1.1	1.2	-0.1 (-5.1)	0.1	0.1	0.0 (0)
17. Antarctic	0.1	0.1	0.0 (-17.5)	0.0	0.0	0.0 (0)	0.2	0.2	0.0 (-10.3)	0.0	0.0	0.0 (0)
Continental	92.9	81.1	11.8 (14.5)	13.3	15.5	-2.2 (-14.1)	73.7	64.9	8.8 (13.5)	16.8	17.9	-1.1 (-6.1)
2. Ocean	8.5	8.4	0.0 (0.2)				22.8	23.5	-0.7 (-2.9)			
1. World total	101.3	89.6	11.8 (13.1)	13.3	15.5	-2.2 (-14.1)	96.5	88.4	8.1 (9.2)	16.8	17.9	-1.1 (-6.1)

	NO <sub>x</sub> emission		NO <sub>y</sub> deposition		NH <sub>3</sub> emission		NH <sub>x</sub> deposition	
	Non-coastal	Coastal	Non-coastal	Coastal	Non-coastal	Coastal	Non-coastal	Coastal
	$\Delta$	$\Delta$	$\Delta$	$\Delta$	$\Delta$	$\Delta$	$\Delta$	$\Delta$

3. North America		-0.1	-0.1	-0.4	-0.1	0.1	0.0	0.1	0.0
4. Europe		-0.4	-0.5	-0.3	-0.3	-0.6	-0.4	-0.4	-0.3
5. South Asia		2.4	0.0	2.1	0.2	3.0	-0.2	3.3	-0.1
6. East Asia		5.3	0.0	4.5	0.8	-1.6	-0.2	-1.3	-0.2
7. Southeast Asia		1.1	0.1	0.7	0.1	1.0	-0.1	1.1	-0.2
8. Australia		0.2	0.0	-0.1	0.0	-0.3	-0.1	-0.2	-0.2
9. North Africa		0.6	0.1	0.3	0.0	-0.2	0.0	-0.1	-0.1
10. Sub-Saharan Africa		1.1	-0.1	0.3	-0.1	-1.5	-0.2	-1.3	-0.4
11. Middle East		0.9	0.2	0.6	0.1	-0.1	0.0	-0.1	-0.1
12. Central America		0.6	0.0	0.2	0.0	-0.3	-0.2	0.0	-0.2
13. South America		1.5	0.0	0.7	0.0	-0.3	-0.2	-0.3	-0.2
14. RBU		0.1	0.0	0.1	0.2	-0.7	-0.1	-0.7	0.0
15. Central Asia		0.2	0.0	0.1	0.0	-0.1	0.0	-0.1	0.0
17. Antarctic		0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.0
Continental		13.5	-0.4	8.9	0.9	-1.7	-1.8	-0.1	-2.0
2. Ocean		0.7		1.7		-0.7		-2.4	
1. World total		14.2	-0.4	10.7	0.9	-2.4	-1.8	-2.6	-2.0