Report #: DOE/EIA-0573(2009) Release Date: February, 2011 Next Release Date: February 2012

Emissions of Greenhouse Gases in the United States 2009

Table 19. U.S. methane emissions from agricultural sources, 1990-2009 (million metric tons carbon dioxide equivalent)

Source	1990	1995	2000	2003	2004	2005	2006	2007	2008	2009
Enteric fermentation in domesticated animals	139.6	149.0	139.9	140.2	140.4	142.7	144.4	145.0	148.2	144.9
Solid waste of domesticated animals	39.8	45.9	49.0	49.9	50.4	54.4	56.3	56.1	59.3	58.3
Rice cultivation	10.1	11.1	11.1	10.7	11.8	11.5	9.9	9.8	10.8	11.2
Crop residue burning	1.1	1.1	1.3	1.3	1.4	1.3	1.3	1.4	1.4	1.4
Total agricultural sources	190.6	207.1	201.2	202.0	204.0	209.9	211.8	212.3	219.7	215.9

Note: Totals may not equal sum of components due to independent rounding.