

Table S5. HH-6 to Subpart HH of Part 98 - Landfill Methane Oxidation Fractions.

Under these conditions:	Use this landfill CH₄ oxidation fraction:
I. For all reporting years prior to the 2013 reporting year	
C1: For all landfills regardless of cover type or methane flux	0.10
II. For the 2013 reporting year and all subsequent years	
C2: For landfills that have a geomembrane (synthetic) cover with less than 12 inches of cover soil for the majority of the landfill area containing waste	0
C3: For landfills that do not meet the conditions in C2 above, and for which you elect not to determine CH ₄ flux	0.10
C4: For landfills that do not meet the conditions in C2 above and that do not have a soil cover of at least 24 inches for a majority of the landfill area containing waste	0.10
C5: For landfills that have a soil cover of at least 24 inches for a majority of the landfill area containing waste and for which the CH ₄ flux rate is estimated to be less than 10 grams per square meter per day (g/m ² /d)	0.35
C6: For landfills that have a soil cover of at least 24 inches for a majority of the landfill area containing waste and for which the CH ₄ flux rate is estimated to be 10 to 70 g/m ² /d	0.25
C7: For landfills that have a soil cover of at least 24 inches for a majority of the landfill area containing waste and for which the CH ₄ flux rate is estimated to be greater than 70 g/m ² /d	0.10

