2.B.3 - Adipic Acid Production

Short description

NFR-Code	Name of Category	Method	AD	EF	Key Category 1
2.B.3	Adipic Acid Production	T3	PS	С	No key category

T = key source by Trend L = key source by Level

Methods			
Default			
Tier 1 / Simple Methodology *			
Tier 2*			
Tier 3 / Detailed Methodology *			
CORINAIR			
Country Specific			
Model			
_			

* as described in the EMEP/EEA Emission Inventory Guidebook - 2019, in the group specific chapters.

AD - Data Source for Activity Data				
National Statistics				
Regional Statistics				
International Statistics				
Plant Specific data				
Associations, business organisation				
specific Questionnaires (or surveys)				
Model / Modelled				
Confidential				

EF - Emission Factors						
D	Default (EMEP Guidebook)					
С	Confidential					
CS	Country Specific					
PS	Plant Specific data					
М	Model / Modelled					

Method

As this source category is a key category for N2O, plant specific activity data are applied here according to the IPCC guidelines. These data are made available basically via a co-operation agreement with the adipic acid producers. A single data Collection of plant specific NOx and CO emissions and related emission factors of one year (2016) was sufficent as the emissions are below the threshold of significance. The emission factors are applied to the whole time series for every plant.

Recalculations

No recalculation activities were necessary.

Planned improvements

No category-specific improvements are planned.