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	C	No key category

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

Methods	
D	Default
RA	Reference Approach
T1	Tier 1 / Simple Methodology *
T2	Tier 2*
T3	Tier 3 / Detailed Methodology *
C	CORINAIR
CS	Country Specific
M	Model

* as described in the EMEP/CORINAIR Emission Inventory Guidebook - 2007, in the group specific chapters.

AD - Data Source for Activity Data	
NS	National Statistics
RS	Regional Statistics
IS	International Statistics
PS	Plant Specific data
AS	Associations, business organisations
Q	specific questionnaires, surveys

EF - Emission Factors	
D	Default (EMEP Guidebook)
C	Confidential
CS	Country Specific
PS	Plant Specific data

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.