## 2.I - Wood Processing

Category Code	Method						AD					EF				
2.I T1			L				NS				CS					
Key Category	<b>SO</b> 2	NO×	NH₃	ΝΜΝ	<b>'OC</b>	со	BC	Pb	Hg	Cd	Diox	PAH	HCB	TSP	<b>PM</b> 10	PM2 5
2.1	-	-	-	-/-	-	-	-	-	-	-	-	-	-	-/-	-/-	-/-
<b>T</b> = key source b	y Tre	end <b>L</b>	. = k	ey so	urce	e by	Lev	vel								
Methods																
D			D	Default												
RA				R	Reference Approach											
Т	1			T	ier 1	. / S	imp	le №	1eth	odo	ology	*				
T2				T	Tier 2*											
Т3				T	Tier 3 / Detailed Methodology *											
C				C	CORINAIR											
CS				C	Country Specific											
r	Μ			M	ode	I										
* as described in chapters.	the	EME	P/CO	RINAI	R Er	niss	sion	Inv	ento	ory	Guide	book	- 200	)7, in	the g	roup sp
AD - Data Sour	ce f	or A	ctivi	ty Da	ta											
NS National Stat																
RS Regional Stat																
IS International	Stat	istics	5													
PS Plant Specific																
AS Associations,	bus	iness	orga	anisat	ions	5										
<b>Q</b> specific ques			s, su	rveys												
EF - Emission F	acto	ors														
<b>D</b> Default (EME	P Gu	ideb	ook)													
<b>C</b> Confidential																
CS Country Spec																
PS Plant Specific	: dat	a														

This industrial sector essentially includes the production of chipboards. Chipboards is made from wood chips with added binders under the influence of pressure and heat. The main source of NMVOC emissions are the wood chips used, from which NMVOCs are emitted during drying due to the effect of heat. NMVOC can also be emitted from the wood and the binder during the pressing process. Chipboards are produced in about 20 plants in Germany. The chipboard industry is dominated by larger companies.

## Activity data

The activity data are taken from the national statistics <sup>1</sup>, but must be converted from volume to mass data for further use.

<sup>1)</sup> Federal Statistical Office, reporting numbers until 2018: 1621 13 131; 1621 13 133; 1621 13 163; 1621 13 500, reporting numbers from 2019: 162112001, 162112002, 162112003, 162113160, 162114190, 162114500, converted and summarised in tonnes