

# Chapter 1.5 - Key Categories

The table below shows the key category analysis for the current reporting year. Dominant source categories vary largely for different pollutants. The key category analysis was carried out in accordance with the EMEP/UNECE guidebook. Due to missing information on uncertainties, a tier 1 key category analysis was selected. Thus, the table gives “L” for category-pollutant combinations being key categories because of the high level of emissions. “T” indicates key categories resulting from trend analysis. Select any pollutant for more detailed results including calculated percentages. Categories are linked to their specific sections of the IIR.

1990/1995/2000 & 2018	Component														
	SO <sub>x</sub>	NO <sub>x</sub>	NH <sub>3</sub>	NM VOC	CO	TSP	PM <sub>10</sub>	PM <sub>2.5</sub>	Pb	Hg	Cd	PCDD/F	PAH	HCB	BC
1.A.1.a	L/T	L/T			L	L/T	L/T	L/T		L/T	L/T	L/T		L	
1.A.1.b	L/T										L/T				
1.A.1.c	L/T	L/T				L/T				L/T	L/T				
1.A.2.a		L/T													
1.A.2.f					L/T										
1.A.2.g vii					L/T	T	L/T								L
1.A.2.g viii	L/T	L				L/T	L		L/T	T	L/T				
1.A.3.b i		L/T		L/T	L/T	L/T	L/T	L/T			L				L/T
1.A.3.b ii		L/T				L/T	L/T								L/T
1.A.3.b iii		L/T				L/T	L/T								L/T
1.A.3.b iv															
1.A.3.b v				L/T											
1.A.3.b vi						L/T	L/T	L/T	L/T						L/T
1.A.3.b.vii						L/T	L/T	L/T							
1.A.3.c						L	L/T	L/T							
1.A.3.d ii		L				L/T	L/T								
1.A.4.a.i	T			L/T	L/T	L/T	L	L	L/T		L/T	L			
1.A.4.b.i	L/T	L/T		L	L	L	L/T	L/T			L	L/T			L/T
1.A.4.b ii					L/T										
1.A.4.c ii		L					L	L							L/T
1.A.5.a				L/T											
1.A.5.b		T													
1.B.1.a						L	L								
1.B.1.b						L/T							L/T		
1.B.2.a.iv															
Category Code	SO <sub>x</sub>	NO <sub>x</sub>	NH <sub>3</sub>	NM VOC	CO	TSP	PM <sub>10</sub>	PM <sub>2.5</sub>	Pb	Hg	Cd	PCDD/F	PAH	HCB	BC
2.A.1										L					
2.A.3	T														
2.A.5.a						L/T	L/T	L							
2.A.5.b						L/T	L/T								
2.A.6						L									
2.B.2		L/T													
2.B.10.a	L/T									T					
2.C.1	L/T	T			L/T	L/T	L/T	L/T	L/T	L	L/T	L/T			
2.C.3													T	L/T	
2.C.7.a									L		L/T				
2.D.3.a				L/T											
2.D.3.d				L/T											
2.D.3.e				L											
2.D.3.g				L/T											
2.D.3.h				L/T											
2.D.3.i				L/T											
2.G						L	L	L/T	L/T	L					
2.L						L/T	L/T	L/T							

Category Code	SOx	NOx	NH3	NMVOC	CO	TSP	PM10	PM2.5	Pb	Hg	Cd	PCDD/F	PAH	HCB	BC
3.B.1.a			L	L/T											
3.B.1.b			L/T	L/T											
3.B.3			L/T			L/T									
3.B.4.g.i						L									
3.D.a.1		L/T	L/T												
3.D.a.2.a		L/T	L/T												
3.D.a.2.c		T	L/T												
3.D.c						L/T	L/T								
3.D.f														L/T	
<b>Category Code</b>	<b>SOx</b>	<b>NOx</b>	<b>NH3</b>	<b>NMVOC</b>	<b>CO</b>	<b>TSP</b>	<b>PM10</b>	<b>PM2.5</b>	<b>Pb</b>	<b>Hg</b>	<b>Cd</b>	<b>PCDD/F</b>	<b>PAH</b>	<b>HCB</b>	<b>BC</b>
5.C.2							L	L							
5.E.2								L/T				L/T			