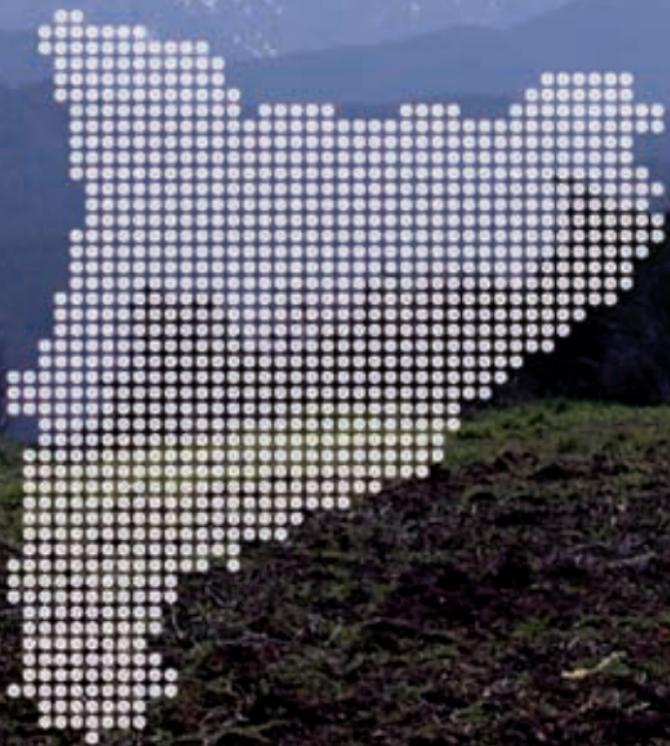


# Data of the environment in Catalonia

2009



Government of Catalonia  
**Department of the Environment  
and Housing**



# Data of the environment in Catalonia



## 2009

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## 1. Interesting environmental data

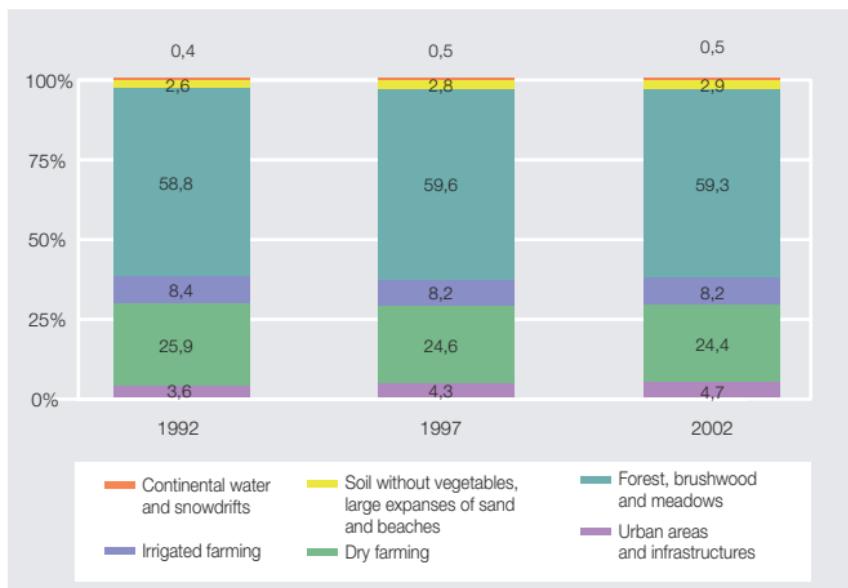
### Groups of municipalities according to intervals of population 2008

Intervals (inhabitants)	Municipalities		Population		
	Partial	Accumulated %	Partial	Accumulated %	
0 - 1.000	482	51,0	192.328	2,6	
1.001 - 5.000	261	78,5	597.721	10,7	
5.001 - 10.000	84	87,4	580.840	18,6	
10.001 - 20.000	56	93,3	777.930	29,2	
20.001 - 50.000	40	97,6	1.200.144	45,5	
50.001 - 100.000	13	98,9	905.729	57,8	
more than 100.000	10	100,0	3.109.386	100,0	
<b>Total</b>	<b>946</b>		<b>7.364.078</b>		

### Geographical distribution of population 2008

Municipalities	Municipalities	Population (inh.)	Area (km <sup>2</sup> )	Density (inh./km <sup>2</sup> )
Mountain	294	329.002	14.650,0	22
Coast	70	3.196.724	2.112,2	1.513
Rest of municipalities	582	3.838.352	15.133,0	254
<b>Total</b>	<b>946</b>	<b>7.364.078</b>	<b>31.895,3</b>	<b>231</b>

### Land use



### Structure of economic activity 2008

Activity sectors	VAB pm <sup>(1)</sup>	% of the total	% variation <sup>(2)</sup>	Employed (thousands) <sup>(3)</sup>	% of the total	% variation
Agriculture	1.865	0,9	-7,3	60,7	1,7	-20,9
Industry	42.435	21,2	3,7	749	21,4	-1,8
Construction	20.536	10,3	0,4	398,5	11,4	-9,3
Services	134.946	67,5	7,8	2.286,3	65,4	2,4
<b>Total</b>	<b>199.782</b>	<b>100,0</b>	<b>5,9</b>	<b>3.494,5</b>	<b>100,0</b>	<b>-0,5</b>

Data: Idescat and Spanish Regional Accounts, National Statistics Institute (INE). Base 2000.

(1) Million euros

(2) Referring to the previous year, at constantprices. Estimation

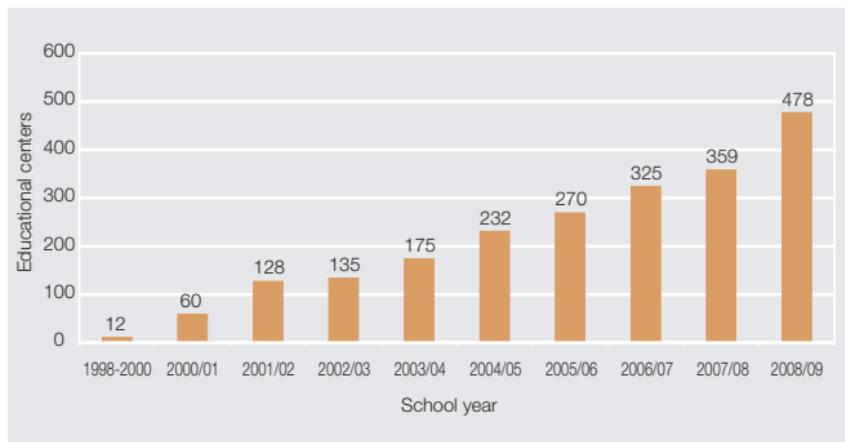
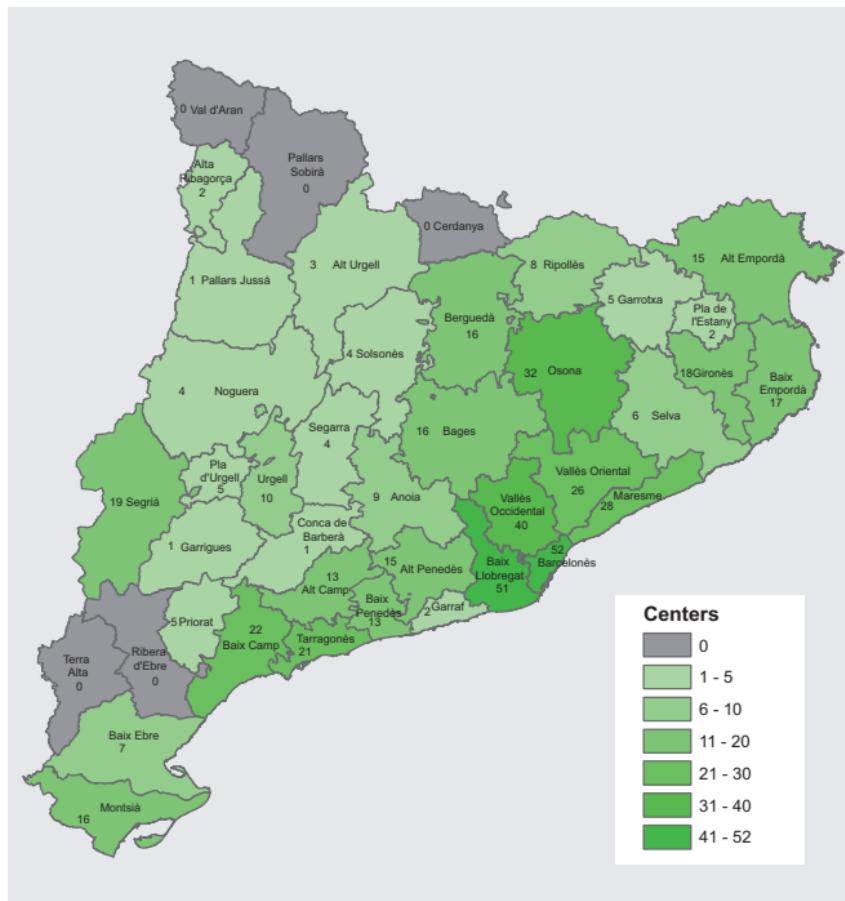
(3) INE. Survey of the active population

**Evolution of the number of motor vehicles**

(in thousands of vehicles)

<b>Vehicles</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Motorbikes	443	486	536	587	624
Cars	3.090	3.181	3.243	3.333	3.370
Buses, lorries and other	858	906	953	1002	1011
<b>Total</b>	<b>4.391</b>	<b>4.573</b>	<b>4.732</b>	<b>4.922</b>	<b>5.005</b>
<b>Vehicles/1.000 inh.<sup>(1)</sup></b>	<b>645</b>	<b>654</b>	<b>663</b>	<b>683</b>	<b>680</b>

(1) Official population figures in each period.

**Educational establishments in the Green Schools Programme****Local distribution of the educational establishments in the Green Schools Programme**

## 2. Water

### Urban wastewater treatment plants 2008

Plant	Number of plants	Treatment capacity		Total capacity in p.e. <sup>(1)</sup>	
		(m <sup>3</sup> /day)	%	(inh.-e)	%
Biological	302	2.771.201	97,51	15.828.341	97,98
Lagooning	34	29.265	1,03	157.986	0,98
Primary treatments	4	1.100	0,04	—	—
UWWTP	340				
Pre-treatments	5	40.430	1,42	167.591	1,04
<b>Total</b>	<b>345</b>	<b>2.841.996</b>	<b>100,00</b>	<b>16.153.918</b>	<b>100,00</b>

(1) p.e.: population equivalent

"Population equivalent is the unit used to determine pollutant load. This concept is included in Directive 91/271/EEC of 21 May 1991 concerning urban waste water treatment.

### Global output of plants in service

	2004	2005	2006	2007	2008
Number of plants in service	314	328	330	335	340
Number of plants analysed	301	320	326	330	336
Treated flow (m <sup>3</sup> /day)	1.972.069	1.851.074	1.879.482	1.805.558	1.816.881
Global average output of SM elimination (%)	87,1	89	87	88	90
Global average output w. of BOD5 elimination (%)	90,8	91	90	91	92
Global average output of COD5 elimination (%)			83	84	86

### Generation, treatment development and destination of sewage sludge

Sludge generated <sup>(1)</sup>	2004	2005	2006	2007	2008
El Besòs plant	146.052	126.072	129.654	148.907	60.865
El Prat plant	30.848	47.241	53.371	57.951	145.232
Other plants	377.028	366.040	364.263	386.732	378.492
<b>TOTAL</b>	<b>553.928</b>	<b>539.353</b>	<b>547.288</b>	<b>593.590</b>	<b>584.589</b>

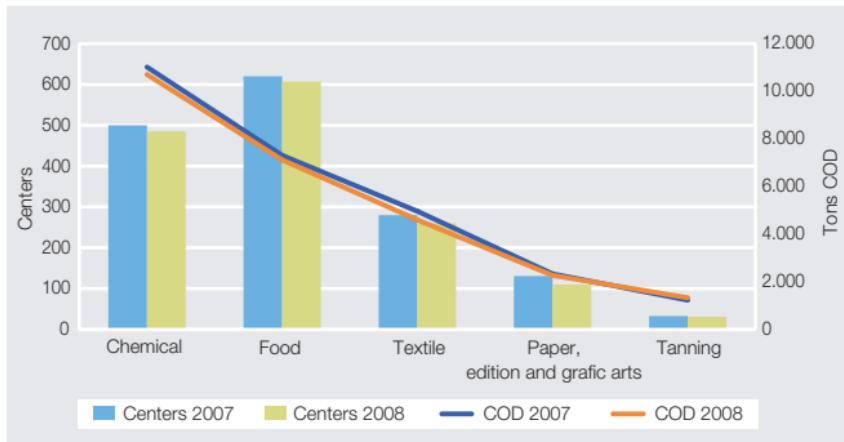
(1) Fresh material

Sludge treatment	2004	2005	2006	2007	2008
Composting	133.711	179.272	203.165	298.126	287.475
Thermal Drying	160.771	202.732	182.379	109.624	123.404
Other treatments <sup>(1)</sup>	—	—	—	14.300	14.665
Digestion without post-treatment	146.866	108.625	135.016	141.609	137.610
<b>TOTAL</b>	<b>441.348</b>	<b>490.629</b>	<b>520.560</b>	<b>563.659</b>	<b>563.154</b>

(1) Grey composting, special treatment.

Sludge disposed of according to destination	2004	2005	2006	2007	2008
Agriculture and gardening	297.546	272.124	332.489	427.417	421.282
Quarry restoration	—	—	527	677	215
Controlled deposit	126.419	70.509	45.703	42.834	24.006
Other	283	—	—	—	164
Energy recovery	6.474	23.765	9.703	7.767	15.738
<b>TOTAL</b>	<b>430.722</b>	<b>366.398</b>	<b>388.422</b>	<b>478.695</b>	<b>461.404</b>

### Evolution of pollutant load discharged by industrial centres<sup>(1)</sup>

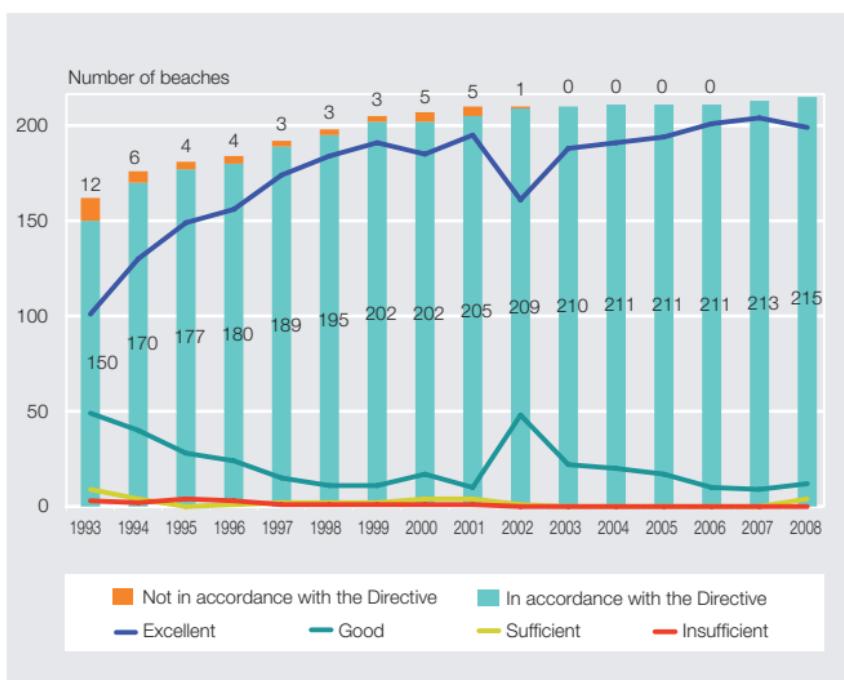


(1) According to the Declaration of use and pollution of water (DUCA): sections B (05.02) and C, D and E of CCAE, it exceeds the parameters indicated in the regulation, if 7,000 m<sup>3</sup>/year are exceeded. In this case, when non-discharged water represents more than 50% of total consumption, systems of treatment should be available in accordance with Decree 103/2000, of 6th March, modified by Decree 47/2005, of 22nd March.

### Water quality and quantity control points

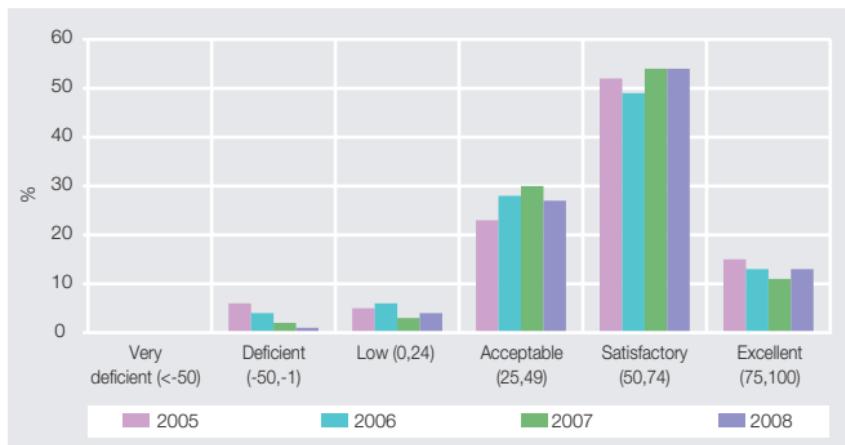
	2004	2005	2006	2007	2008
<b>Quality control networks</b>	<b>5.794</b>	<b>5.671</b>	<b>6.273</b>	<b>7.105</b>	<b>6.528</b>
Surface water	236	226	225	532	512
Groundwater	1.468	1.362	1.567	1.840	1.851
Marine water	4.090	4.083	4.481	4.733	4.165
<b>Quantity control networks</b>	<b>757</b>	<b>803</b>	<b>370</b>	<b>396</b>	<b>427</b>
Groundwater	380	405	370	396	427
Surface water	377	398	—	—	—

### Degree of compliance with Directive 76/160/EEC



### 3. Climate and Atmosphere

#### Distribution of ICQA<sup>(1)</sup> values according to air quality level



(1) ICQA was calculated using levels of: carbon monoxide (CO), nitrogen dioxide (NO<sub>2</sub>), sulphur dioxide (SO<sub>2</sub>), ozone (O<sub>3</sub>) and suspended particulate matter PM10 and PST.

The result is a value for every measuring station of measurement and day that they represent the different levels of quality.

#### Control of ozone immission levels

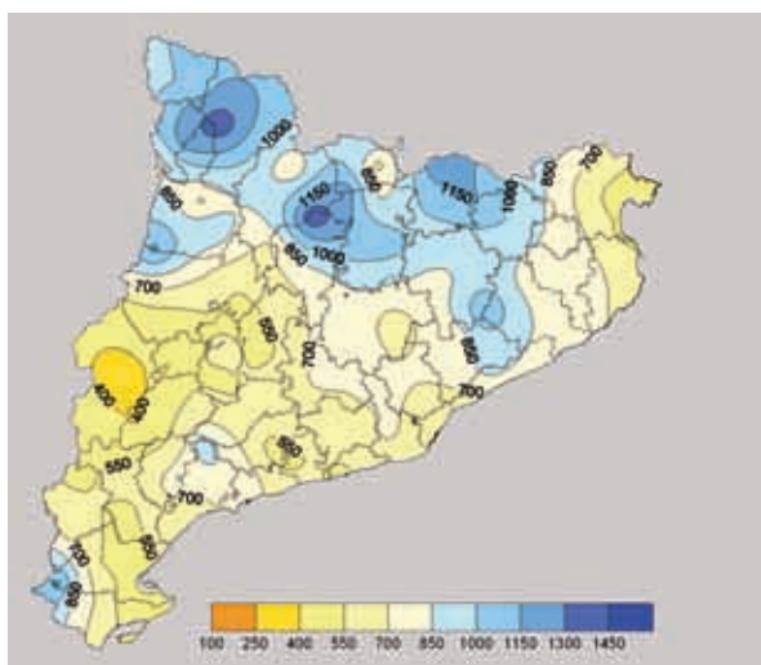
	2004	2005	2006	2007	2008
Total number of sensors	42	47	50	53	52
Stations exceeding population alert threshold <sup>(1)</sup>	0	1	1	0	0
Stations exceeding population information threshold <sup>(2)</sup>	10	20	20	9	8
Time value exceeding population information threshold (units)	43	111	110	15	14
<b>Average level (µg/m<sup>3</sup>)</b>	<b>60</b>	<b>61</b>	<b>47</b>	<b>48</b>	<b>46</b>
<b>Maximum level (µg/m<sup>3</sup>)</b>	<b>234</b>	<b>246</b>	<b>250</b>	<b>233</b>	<b>219</b>

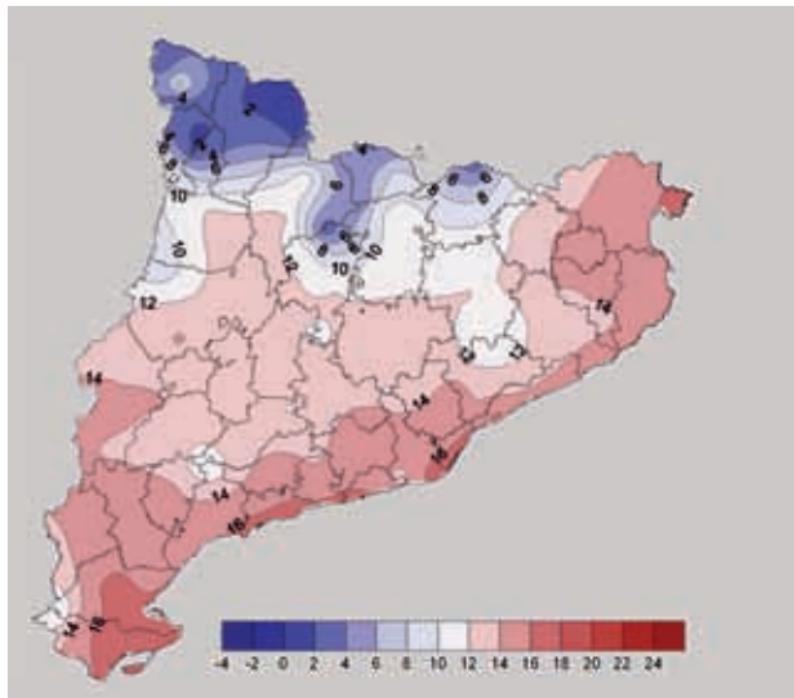
(1) 240 µg/m<sup>3</sup> in one hour (RD 1796/2003).

(2) 180 µg/m<sup>3</sup> in one hour (RD 1796/2003).

#### Automatic meteorological stations

#### Map of annual precipitation in mm. 2008



**Map of annual medium temperature in °C. 2008**

## 4. Biodiversity

**Current situation of Plan for Areas of Natural Interest (PEIN) and Natura 2000 Network**

	Situation on 31.12.2008		
	Surface		
	Number of areas	Terrestrial hectares	Marine hectares
<b>PEIN</b>	165	960.643	77.818
<b>NASP<sup>(1)</sup></b>	79	277.892	3.532
<b>Natural Park</b>	11	224.494	
<b>Natural Site of National Interest</b>	7	12.022	
<b>Nature Reserve</b>	5	1.844	20
<b>National Park</b>	1	13.900	
 <b>NWR</b>	 13	 2.059	
 <b>Natura 2000 Network</b>	 8 ecological types <sup>(2)</sup>	 957.051	 83.104
			29,83 <sup>(3)</sup>

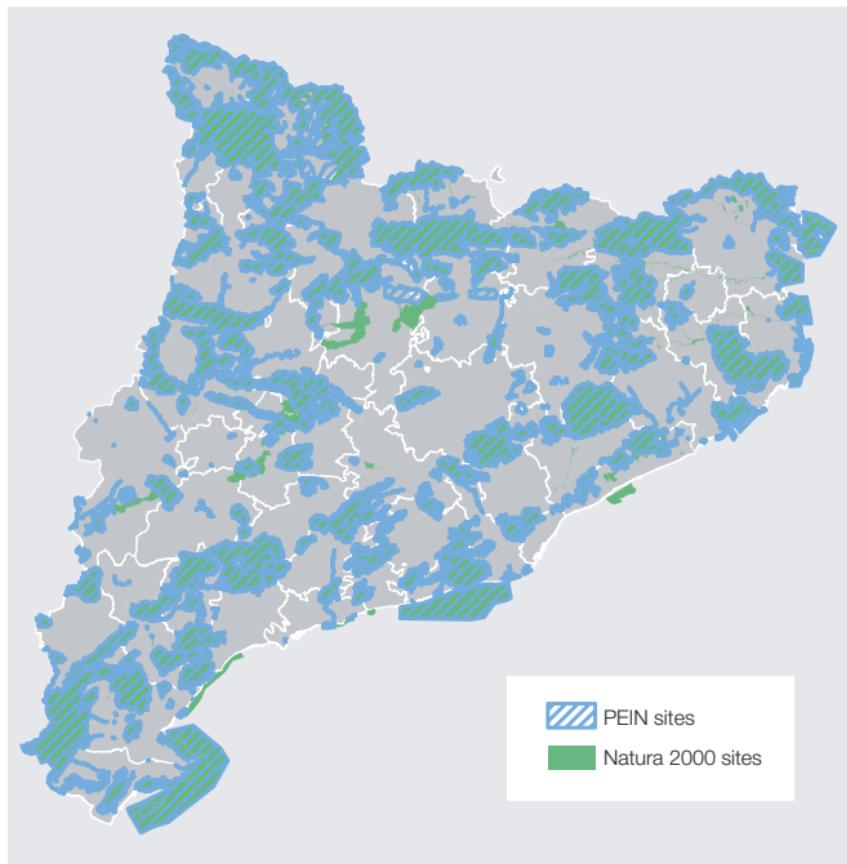
(1) Including nature wildlife reserves

(2) Pyrenean sites – Pre-Pyrenean sites – Agricultural plain – Inland mountain – Inland water – Coastal mountain – Coastal marshes and marine areas.

(3) Total terrestrial.

NASP: Natural Area of Special Protection.

NWR: Declared Nature Wildlife Reserve, pending approval with regard to definitive demarcation.

**Plan for Areas of Natural Interest (PEIN) 2007 and Natura 2000****Parks of Catalonia 2007**

	Year of creation	Terrestrial ha <sup>(1)</sup>	Marine ha	Observ. (protection areas, etc.)	Visitors <sup>(2)</sup>
<b>National Parks</b>					
Aigüestortes i Estany de Sant Maurici	1955	14.119		26.733	268.796
<b>Natural Parks</b>					
El Cadi-Moixeró	1983	39.671		430.000	
Volcanic Region of La Garrotxa	1982	12.007		600.000	
Aiguamolls de l'Empordà	1983	4.729		188.000	
Delta de l'Ebre	1983	7.313	489	919.000	
Montserrat	1987	3.630		4.039	-
El Montseny	1987	17.372		12.748	-
Sant Llorenç del Munt i Serra de l'Obac	1987	9.638		4.056	-
Cap de Creus	1998	10.813	3.073	435.000	
Els Ports	2001	35.051		142.000	
Serra de Montsant	2002	9.192		68.700	
L'Alt Pirineu	2003	69.850		150.000	
<b>Natural Sites of National Interest</b>					
Pedraforca	1982	1.671			-
Poblet	1984	3.408		184.000	
L'Albera	1986	4.108		55.600	
Pinya de Rosa	2003	50			-
<b>Nature Reserves</b>					
Delta del Llobregat	1987	297		201	95.000

	Year of creation	Terrestrial ha <sup>(1)</sup>	Marine ha	Observ. (protection areas, etc.)	Visitors <sup>(2)</sup>
<b>Marine Reserves</b>					
Illes Medes	1990	511			200.000
Masia Blanca (i zona d'amortiment)	2000	448			-
<b>Areas protected by urban legislation</b>					
Collserola	1987	6.535			-
Garraf	1986	12.377			-
Montnegre-Corredor	1989	15.010			-
Montesquiu	1986	547			-
Olèrdola	1992	609			-

(1) Some ENPE areas can be included in other protection classifications, such as nature reserves.

(2) Estimated figures.

#### Estimated population of species, protected or in decline (mentioned in the annexes of the Birds and Habitats Directives and in the EU Red Lists)

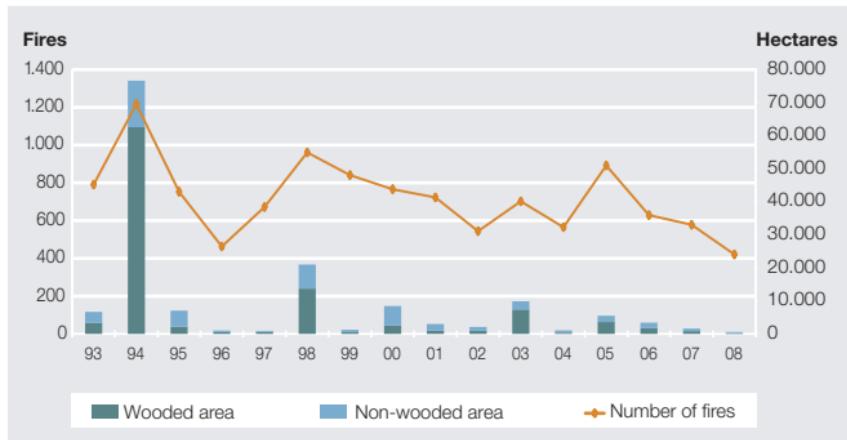
Species	2004	2005	2006	2007	2008
Great white egret	9	9	11	11	-
Bonelli's eagle	67	66	69	67	68
Dupont's lark	7	0-1	0	0	0
Marsh harrier	35	48	49	53	63
Bittern		3	4-5	1	1
Glossy ibis	51	62	102	111-119	-
Montagu's harrier	88	70	79	66	71
Greater flamingo	1.650	0	1.907	1.900	2.454
Audouin's gull	10.717	13.849	15.396	14.177	12.936
Lesser grey shrike	18-19	17-19	10	9	4
Bearded vulture	24	25	25	28	32
Vulture	-	-	-	-	940
Sandwich tern	2.786	2.659	1.378	1.744	1.137
Lesser crested tern	2	1	1	-	-
Common tern	5.452	5.341	2.803	2	373
Little tern	384	393	286	-	270
Lesser kestrel	79	102	118	116	87
Capercaillie (males)		512-521 m	-	-	-
Shag	-	29-33 p	41-42 p	41-48 p	33-37 p
Brown bear	10-12	11-13	10-15	10-12	12-15
Storm petrel	0	3-4 p	0	0	0

#### Hunting and fishing areas 2008

	Number of areas	Area in hectares
<b>Authorised hunting/fishing</b>		
National hunting reserves	7	225.908
Controlled hunting zones	15	88.068
Controlled fishing zones	312	1.482 <sup>(1)</sup>
Free catch-and-release fishing zones	36	104
<b>Protected areas</b>		
Wildlife preserves	80	10.858
Hunting preserves	2	389
Fishing preserves	233 <sup>(2)</sup>	-

(1) Area in km.

(2) In the Val d'Aran are fishing preserves not delimited by controlled fishing zones

**Evolution of number of fires and affected area****Evolution of the planning of public forests**

Year	Number of valid ordering of forests	Number of ordering approved per year	Surface of forests public ordinate per year (hectares)	Surface of forests public accumulated ordinate acumulada (hectares)
2001	195	24	8.562,3	122.204,8
2002	199	4	8.726,3	130.931,1
2003	227	28	18.199,3	149.130,5
2004	298	71	48.179,5	197.310,0
2005	421	123	66.736,1	264.046,1
2006	453	32	17.413,5	281.459,6
2007	497	44	26.554,3	308.013,9
2008	551	54	41.109,6	349.123,5

**Evolution of the forest planning of private property (technical plans PTGMF and simple plans PSGF)**

Year	PTGMF valid	Area under organisation with PTGMF (hectares) valid	Number of PTGMF approved per year	Area under organisation with PTGMF (hectares) per year
2000	1.047	164.113,7	171	28.925,1
2001	1.308	205.511,2	273	43.324,9
2002	1.679	259.989,2	377	56.336,6
2003	2.033	309.023,6	364	50.201,5
2004	2.312	348.520,5	312	44.875,7
2005	2.550	379.111,5	308	37.701,0
2006	2.601	389.527,2	203	30.433,9
2007	2.733	405.641,0	242	34.058,5
2008	2.787	413.248,3	150	20.052,4

Year	PSGF valid	Area under organisation with PSGF (hectares) valid	Number of PSGF approved per year	Area under organisation with PSGF (hectares) per year
2004	18	255,1	18	255,1
2005	113	1.322,0	95	1.066,9
2006	180	2.061,6	67	739,6
2007	199	2.323,7	19	262,1
2008	218	2.567,03	19	243,3
<b>Total PTGMF and PSGF 2008</b>	<b>3.005</b>	<b>415.815,3</b>	<b>169</b>	<b>20.295,7</b>

## 5. Climate change

**Total greenhouse gas emissions in Catalonia. From the base year to 2007.**

Sectors	Base year <sup>(1)</sup>	ktCO <sub>2</sub> equivalents					
		1990	1995	2000	2005	2006	2007
Energy processing	26.301	26.301	31.941	34.947	44.206	42.558	42.813
Industrial processes (non- energy)	7.169	5.019	7.472	9.706	5.991	5.914	5.953
Use of solvents and other products	245	245	226	285	265	270	296
Agriculture	5.061	5.061	5.254	5.956	5.591	5.509	5.584
Waste treatment and disposal	1.737	1.737	2.344	2.846	3.171	3.294	3.413
<b>Total</b>	<b>40.513</b>	<b>38.363</b>	<b>47.237</b>	<b>53.740</b>	<b>59.224</b>	<b>57.545</b>	<b>58.059</b>
<b>Percentage increase compared to base year</b>	<b>0%</b>	<b>-5%</b>	<b>17%</b>	<b>33%</b>	<b>46%</b>	<b>42%</b>	<b>43%</b>

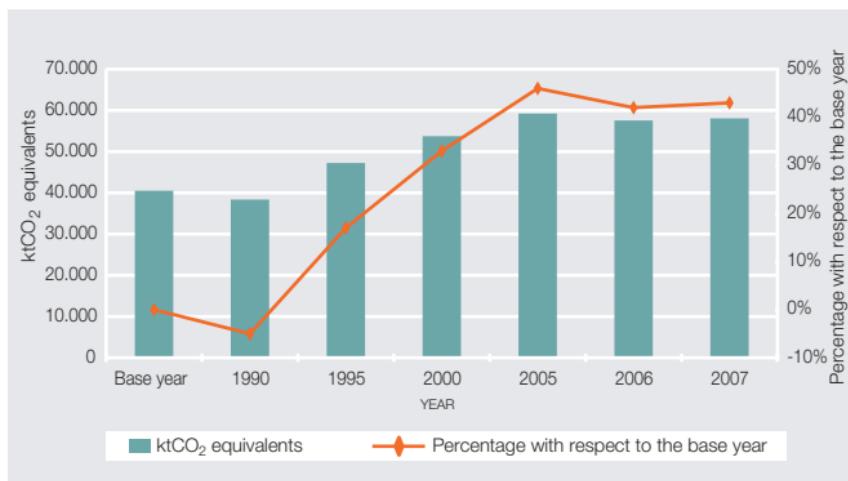
Emissions data from inventory of 7 IPCC sectors.

(1) Base year emissions: emissions for 1990 in regard to CO<sub>2</sub>, CH<sub>4</sub> and N<sub>2</sub>O, and emissions for 1995 in regard to HFC, PFC and SF<sub>6</sub>

The base year is the method used to calculate compliance with Kyoto and, therefore, a reference point. The other reference point is the average emissions of gases CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFC, PFC and SF<sub>6</sub> in the Kyoto Protocol compliance period (2008 - 2012)

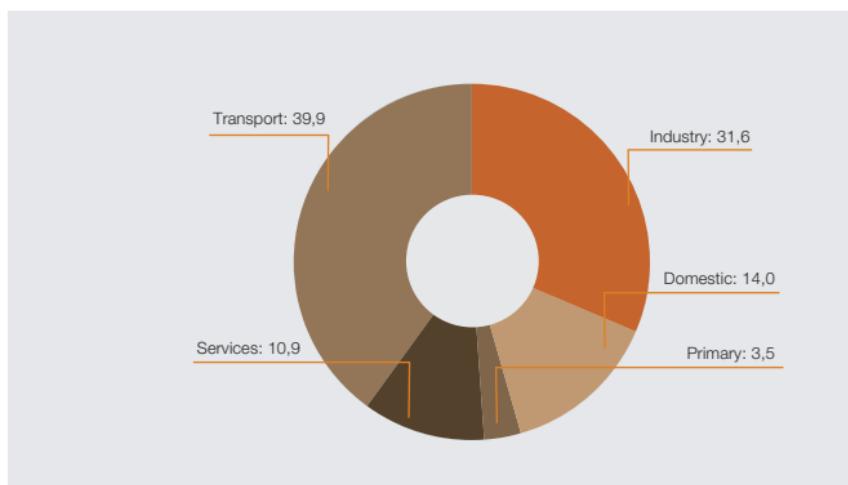
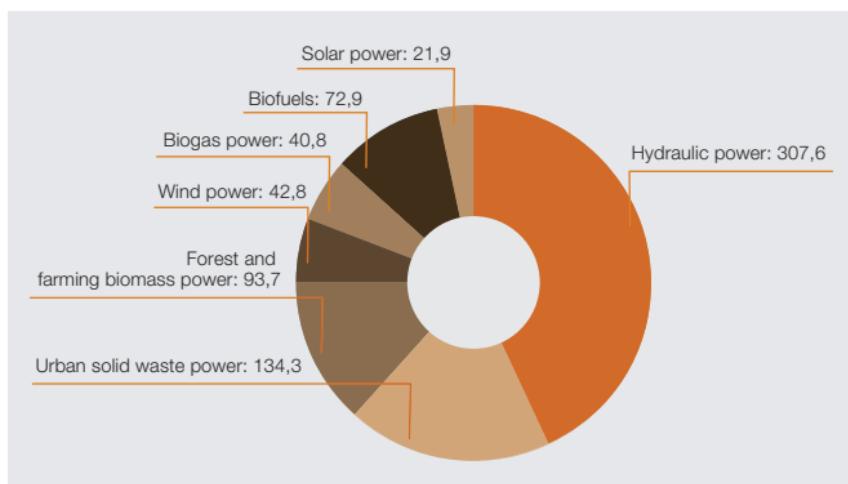
Unlike Spanish inventories, this does not take into account the land-use changes and silviculture sector

### Trend of total greenhouse gas emissions in Catalonia



**Primary energy production and consumption 2007**

<b>Energy</b>	<b>Production</b>		<b>Consumption</b>	
	<b>ktoe</b>	<b>%</b>	<b>ktoe</b>	<b>%</b>
Oil	140,2	2,2	12.933,8	48,2
Nuclear	5.280,3	84,2	5.280,3	19,7
Natural gas	1,4	0,0	6.682,6	24,9
Coal	65,4	1,0	303,9	1,1
Balance of electric exchanges	0,0		825,7	3,1
Non-renewable industrial waste	71,4	1,1	71,4	0,3
Renewable energy	714,0	11,4	742,5	2,8
<i>Hydraulic power</i>	307,6	4,9	307,6	1,1
<i>Urban solid waste power</i>	134,3	2,1	134,3	0,5
<i>Forest and farming biomass power</i>	93,7	1,5	93,7	0,3
<i>Wind power</i>	42,8	0,7	42,8	0,2
<i>Biogas power</i>	40,8	0,7	40,8	0,2
<i>Biofuels</i>	72,9	1,2	101,5	0,4
<i>Solar power</i>	21,9	0,3	21,9	0,1
<b>Total</b>	<b>6.272,6</b>	<b>100,0</b>	<b>26.840,3</b>	<b>100,0</b>

**Final consumption of energy in 2007****Production of primary energy from renewable sources in 2007**

## 6. Quality and environmental evaluation

### Number of companies with voluntary systems to protect the environment

System	2004	2005	2006	2007	2008
Ecolabel	8	7	11	17	37
Emblem of environmental quality guarantee					
Products	808	848	1.100	1.144	1.304
Services	131	147	165	188	220
Eco-Management and Audit Scheme (EMAS)	147	159	190	206	232

### Open cast mining according to its degree of restoration 2008

Degree of restoration	Dossier		Surface areas	
	Number	%	Hectares	%
Briefed and/or authorized open cast mining when it is not evident that they have pioneered the exploitation	395	14,1	1.371	10,3
Open cast mining in exploitation and with no restoration started	797	28,4	5.075	38,0
Open cast mining in exploitation with integrated restoration	388	13,8	4.028	30,1
Restored open cast mining in guarantee period	275	9,8	1.312	9,8
Restored open cast mining with a returned deposit (491 activities) or of PWR1 (460 activities)	951	33,9	1.585	11,9
<b>Totals</b>	<b>2.806</b>	<b>100</b>	<b>13.371</b>	<b>100</b>

(1) Public Water Resources.

### Number of declarations of environmental impact issued in 2008<sup>(1)</sup>

Actions	2004	2005	2006	2007	2008
Harbours	1	3	0	0	0
Linear infrastructures	33	6	9	23	15
Basins	1	1	1	3	7
Industrial activities	48	78	133	184	112
Soil use transformation	15	4	3	0	5
Affecting PEIN areas	12	5	9	5	6
Total	110	97	155	215	145

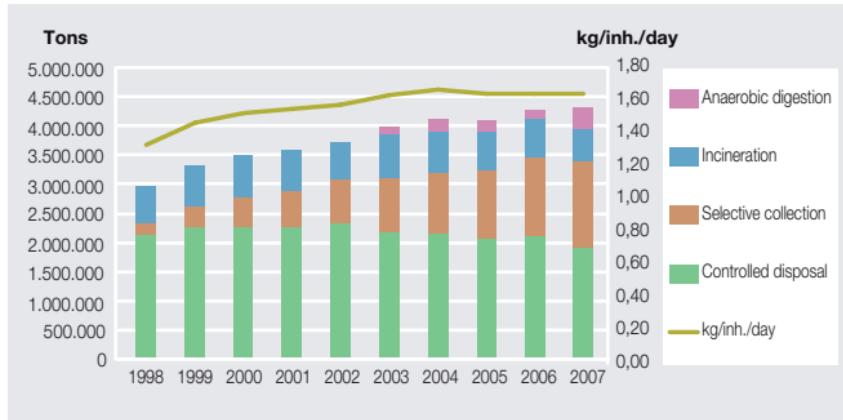
(1) According to the date of the environmental report.

## 7. Waste

### Final destination of municipal waste

Municipal waste production 2007: 4.311.370,1 tons

Production coefficient (kg/inh./day) 2007: 1,64



Municipal waste is waste coming from domestic activities and shops, offices or services, activities whose nature or composition are comparable to domestic waste.

Based on the official population figures published by IDECAT.

### Selective collection 2008

Waste	Tons collected	Generation coefficient (kg/inh./yr) <sup>(1)</sup>
Glass	204.358,5	27,8
Paper and cardboard	411.317,5	55,9
Light packaging	116.239,3	15,8
Organic matter <sup>(2)</sup>	315.804,2	42,9
Batteries	603,4	0,1
Medicines	611,8	0,1
Large packaging	132.082,3	17,9
Pruning-gardening	86.684,6	11,8
Textile	7.989,5	1,1
Collection centres <sup>(3)</sup>	196.365,4	
<b>Total selective collection</b>	<b>1.472.057</b>	

(1) Official population in 2008 published by IDECAT.

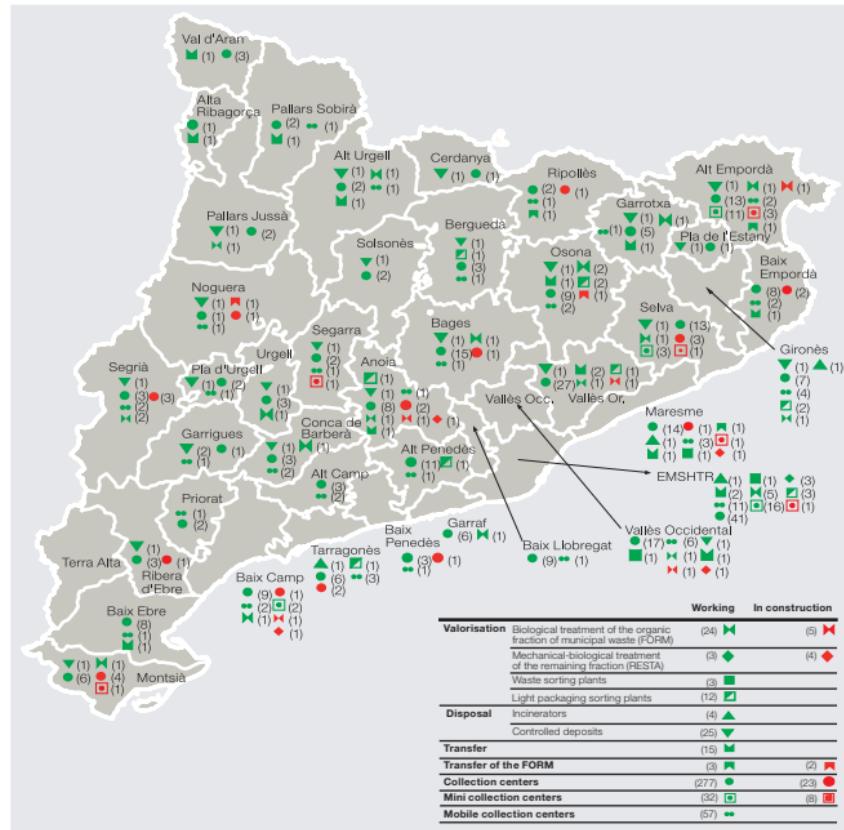
(2) Population only considered where the selective collection is well-established.

(3) Except glass, paper, large packaging, pruning and gardening and batteries collected in a collection centre.

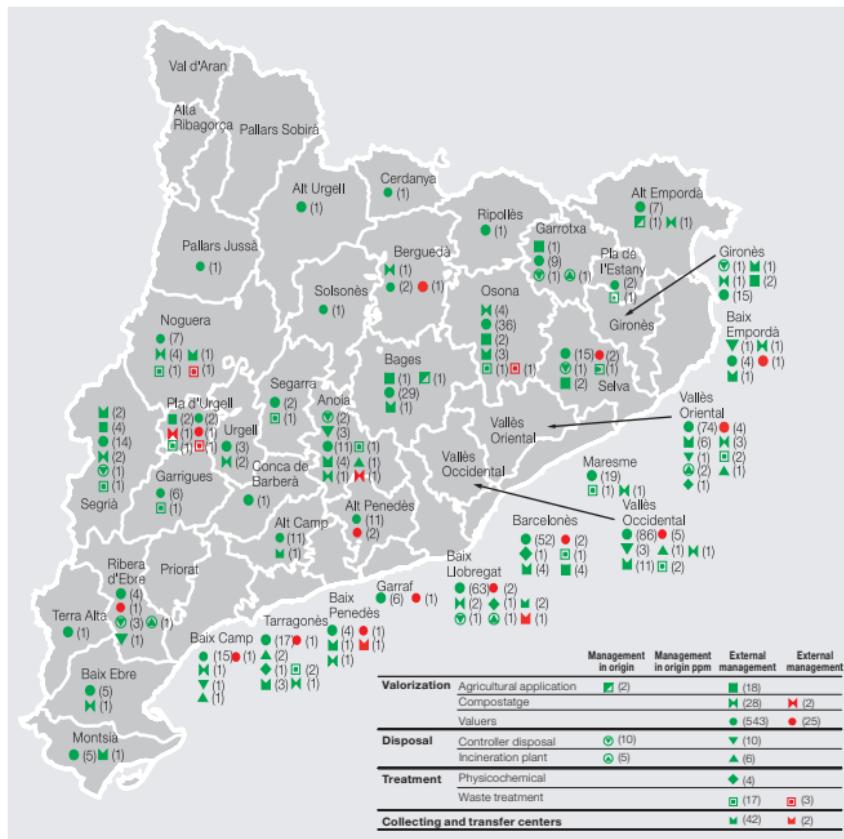
### Treatment of declared industrial waste (tons)

Tipus de tractament	Hazardous		Non-hazardous		Total	
	2006	2007	2006	2007	2006	2007
Recovery	435.769	348.573	3.513.640,39	3.650.439,00	3.949.267	3.999.012
Sub-product	17.059	19.537	216.876,74	269.565	233.936	289.102
Storage	8.998	10.651	28.425,96	10.510	37.199	21.161
Physicochemical-						
biological plant	112.289	105.507	219.355,91	242.884	331.065	348.391
Controlled						
disposal	66.901	75.567	1.156.424,85	1.110.470	1.223.190	1.186.037
Incineration	89.490	96.840	12.125,49	18.175	101.450	115.015
Insufficient						
management	2	128	10.686,39	4.292	10.689	4.420
No specified						
management	1.188	2.496	17634,32	28.505	18.822	31.001
<b>Total</b>	<b>731.697</b>	<b>659.299</b>	<b>5.175.170,05</b>	<b>5.334.840,00</b>	<b>5.905.619</b>	<b>5.994.140</b>

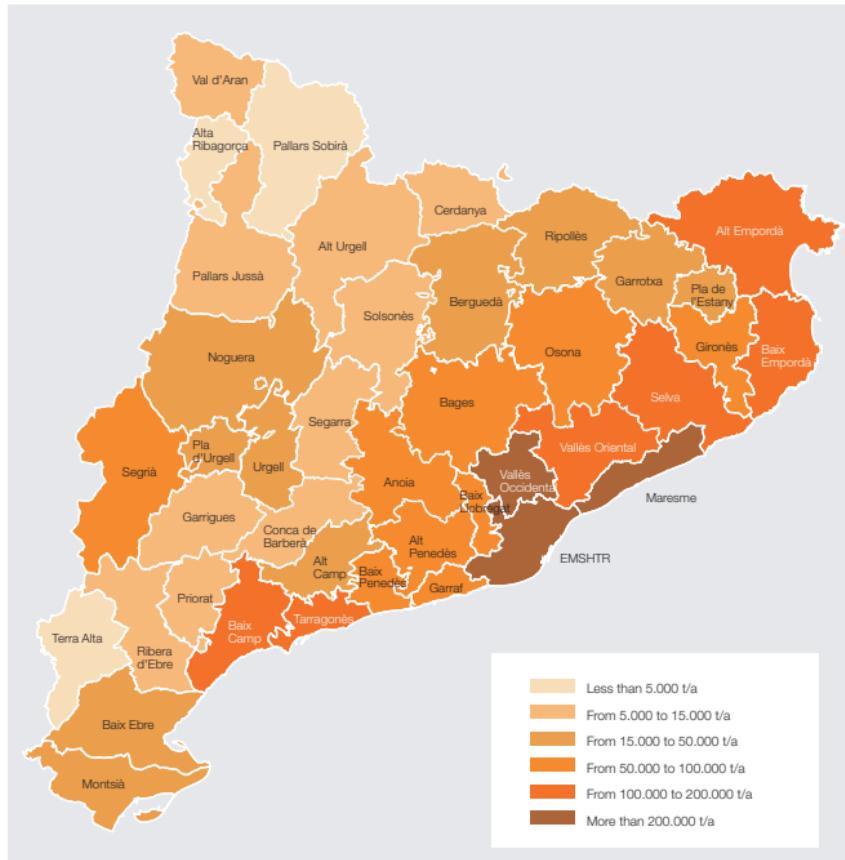
**Installations working and in construction for the management of municipal waste in Catalonia. Year 2008**



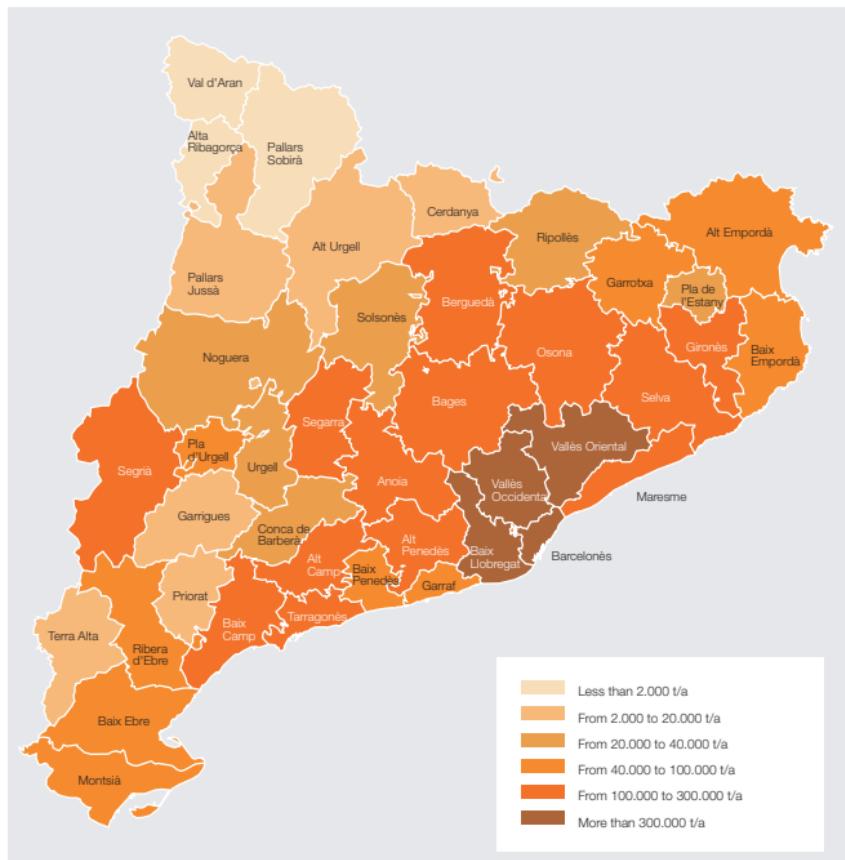
**Installations working and on trial for the management of industrial waste in Catalonia. Year 2008**



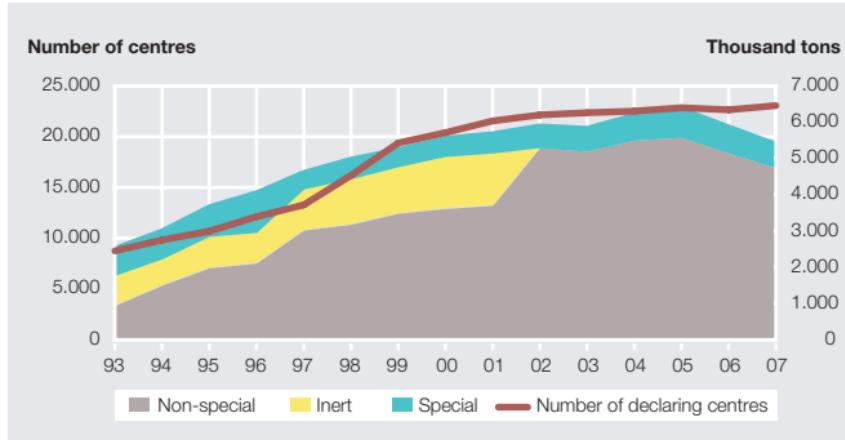
### Generation of municipal waste by region. Year 2007



### Mapa 8. Industrial waste declared by region. Year 2007



### Evolution of the number of declaring centres and declared industrial waste



Waste of industries and treatment plants is not counted out. They are not business agents.

With the entry into force of the European Waste Catalogue in 2002, the category inert waste is eliminated (type 210 of waste) and becomes non-hazardous (149) or hazardous in some cases (61).

### Industrial waste declaration in economic sectors

Sector	Tons		
	2005	2006	2007
<b>Sub-sector CCAE (1)</b>			
10 Extraction and accumulation of anthracite, hard coal, lignite and peat	11	32	30
15 Food and drink industry	1.164.769,00	1.263.190	1.248.196
17 Textiles industry	111.403	107.934	113.767
19 Hide preparation, tanning and finishing; fur manufacture, leather goods, saddlery and shoe shop	34.432	32.298	34.795
20 Wood and cork industry, except furniture, basketwork and esparto workshop	140.637	122.274	201.186
21 Paper industry	401.609	357.938	387.855
22 Publishing, graphic arts and reproduction of registered supports	136.883	157.284	173.859
24 Chemicals industry	667.904	674.636	669.647
25 Manufacture of rubber and plastic products	142.686	132.205	136.203
26 Manufacture of other non-metallic mineral products	374.770	432.645	464.649
27 Metallurgy	596.733	563.040	564.258
28 Manufacture of metallic products except machinery and equipment	336.782	431.908	430.754
29 Machinery and mechanical equipment construction industries	81.620	85.714	98.479
31 Manufacture of machinery and electrical material	65.148	68.087	70.760
34 Manufacture of motor vehicles, trailers and semi-trailers	317.177	343.425	362.774
36 "Manufacture of furniture; other manufacturing industry"	64.405	80.541	79.156
37 Recycling	209.113	109.383	61.924
40 Production and distribution of electrical energy, gas, steam and hot water	97.941	149.182	101.135
90 Public sanitation activities	1.238.275	664.873	611.765
Other	216.275	129.030	182.948
<b>Total</b>	<b>6.398.573</b>	<b>5.905.619</b>	<b>5.994.140</b>

(1) Catalan Classification of Economic Activities.

<http://mediambient.gencat.cat/eng>