

# Statistics in focus

## ENVIRONMENT AND ENERGY

THEME 8 – 10/2000

ENERGY

### Contents

Provisional data 1999

## HARD COAL AND COKE IMPORTS 1997 – 1999

Konstantinos PANAGOPOULOS

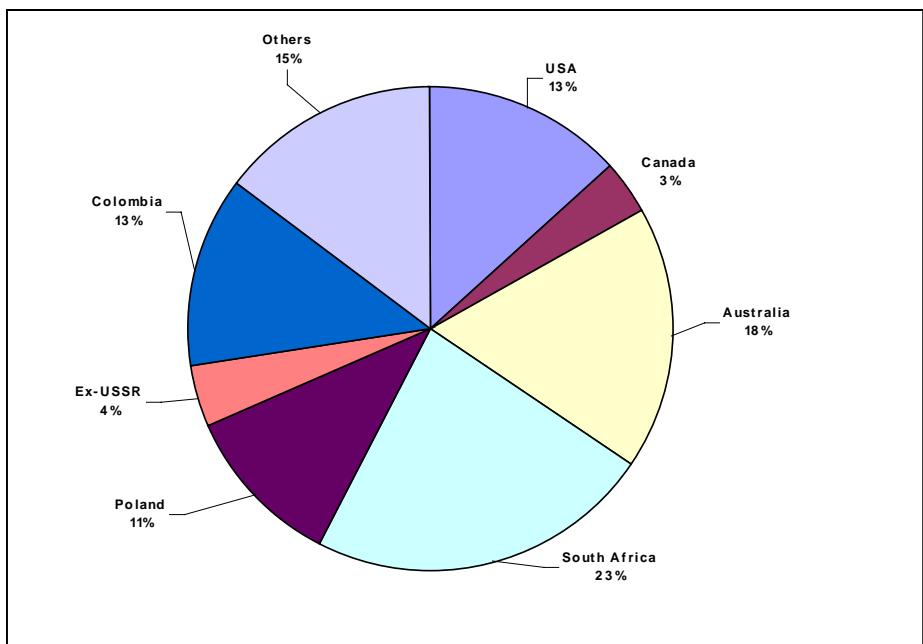


Figure 1: HARD COAL Imports in EU by origin, 1999

**Hard coal:** Total hard coal imports into the European Union in 1999 were at 153.3 million tonnes showing a rise of 2.4 million tonnes since 1998 (150.9 million tonnes). Among the coal producing countries, France and Spain both recorded an increase (2.3 million tonnes i.e. +17.3 % and 5.5 million tonnes i.e. +38.1% respectively) while the biggest decrease in absolute terms was recorded in the UK (0.6 million tonnes i.e., - 2.8 % ). Among the non coal-producing countries a rise was recorded in Portugal, Ireland, Austria and Italy whilst the other non-producing countries recorded a reduction. In Finland the decrease was even 2.4 million tonnes (-50.6%).

The Union's imports from third countries were 150.5 million tonnes, showing a rise of 2.7 million tonnes since 1998. South Africa at 35 million tonnes (3 million tonnes more than 1998) was the Union's major supplier, followed by Australia at 26.4 million tonnes (6 million tonnes more than 1998). The USA at 20.2 million tonnes (3 million tonnes less than 1998) is now in third place whilst Colombia with an increase of 5.5 million tonnes (at 19.2 million) is the fourth most important EU supplier. Ex-USSR saw an increase of 3.7 million tonnes whilst imports from Poland are at the same level as 1998. An increase was also recorded from Canada (+1.5 million tonnes)

**Coke:** Hard coke imports to the EU from third countries are expected to be some 7.4 million tonnes in 1999, 1.3 million tonnes down on their 1998 level.



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	EU 15	B	DK	D	EL	E	F	IRL	I	L	NL	A	P	FIN	S	UK
<b>HARD COAL</b>																
<b>TOTAL IMPORTS</b>																
1997	149536	12794	13473	20594	779	11341	13035	2484	15584	185	20134	3049	5660	7395	3274	19755
1998	150943	12632	8071	23619	883	14546	13156	2345	16566	153	21507	3458	5052	4688	3035	21232
1999	153337	10848	7115	23584	821	20081	15434	2800	17194	151	19657	3732	6042	2316	2921	20641
1998/97 %	0.9	-1.3	-40.1	14.7	13.4	28.3	0.9	-5.6	6.3	-17.3	6.8	13.4	-10.7	-36.6	-7.3	7.5
1999/98 %	1.6	-14.1	-11.8	-0.1	-7.0	38.1	17.3	19.4	3.8	-1.3	-8.6	7.9	19.6	-50.6	-3.8	-2.8
<b>INTRA-EU IMPORTS</b>																
1997	2975	336	3	797	-	294	722	-	1	89	316	-	-	-	32	385
1998	3092	262	1	1554	-	234	504	-	2	61	195	-	-	4	27	248
1999	2820	214	3	1714	-	200	224	-	-	62	88	-	-	13	14	288
1998/97 %	3.9	-22.0	-66.7	95.0	-	-20.4	-30.2	-	-	-31.5	-38.3	-	-	-	-15.6	-35.6
1999/98 %	-8.8	-18.3	-	10.3	-	-14.5	-55.6	-	-	1.6	-54.9	-	-	-	-48.1	16.1
among which:																
from Germany																
1997	628	226	-	-	-	82	159	-	1	15	31	-	-	-	-	114
1998	416	175	1	-	-	59	85	-	1	14	31	-	-	4	-	46
1999	372	121	-	-	-	71	114	-	-	16	20	-	-	13	-	17
1998/97 %	-33.8	-22.6	-	-	-	-28.0	-46.5	-	-	-6.7	-	-	-	-	-	-59.6
1999/98 %	-10.6	-30.9	-	-	-	20.3	34.1	-	-	14.3	-35.5	-	-	-	-	-63.0
from the United Kingdom																
1997	417	67	-	93	-	73	158	-	-	-	10	-	-	-	16	-
1998	303	49	-	64	-	59	102	-	-	-	18	-	-	-	11	-
1999	271	65	3	66	-	48	80	-	-	-	6	-	-	-	3	-
1998/97 %	-27.3	-26.9	-	-31.2	-	-19.2	-35.4	-	-	-	80.0	-	-	-	-31.3	-
1999/98 %	-10.6	32.7	-	3.1	-	-18.6	-21.6	-	-	-	-66.7	-	-	-	-72.7	-
<b>EXTRA-EU IMPORTS</b>																
1997	146561	12458	13470	19797	779	11047	12313	2484	15583	96	19818	3049	5660	7395	3242	19370
1998	147851	12370	8070	22065	883	14312	12652	2345	16564	92	21312	3458	5052	4684	3008	20984
1999	150517	10634	7112	21870	821	19881	15210	2800	17194	89	19569	3732	6042	2303	2907	20353
1998/97 %	0.9	-0.7	-40.1	11.5	13.4	29.6	2.8	-5.6	6.3	-4.2	7.5	13.4	-10.7	-36.7	-7.2	8.3
1999/98 %	1.8	-14.0	-11.9	-0.9	-7.0	38.9	20.2	19.4	3.8	-3.3	-8.2	7.9	19.6	-50.8	-3.4	-3.0
among which:																
from the United States																
1997	31266	3590	318	839	-	3866	3821	850	6690	-	4610	-	1530	566	816	3770
1998	23283	2477	573	838	-	2966	3333	1025	4824	-	3589	-	667	364	801	1826
1999	20207	2008	-	904	-	2354	3072	1250	3655	-	2653	-	842	-	547	2922
1998/97 %	-25.5	-31.0	80.2	-0.1	-	-23.3	-12.8	20.6	-27.9	-	-22.1	-	-56.4	-35.7	-1.8	-51.6
1999/98 %	-13.2	-18.9	-	7.9	-	-20.6	-7.8	22.0	-24.2	-	-26.1	-	26.2	-	-31.7	60.0
from Australia																
1997	17981	2709	1301	523	-	1038	2814	-	2588	-	1966	-	243	-	798	4001
1998	20313	3708	446	1860	-	1241	2457	162	3080	-	2270	-	237	-	850	4002
1999	26395	3536	1056	1847	-	2255	3811	-	3195	-	3127	-	618	-	1011	5939
1998/97 %	13.0	36.9	-65.7	-	-	19.6	-12.7	-	19.0	-	15.5	-	-2.5	-	6.5	-
1999/98 %	29.9	-4.6	-	-0.7	-	81.7	55.1	-	3.7	-	37.8	-	-	-	18.9	48.4

	EU 15	B	DK	D	EL	E	F	IRL	I	L	NL	A	P	FIN	S	UK	1000 t
<b>HARD COAL IMPORTS</b>																	
from South Africa																	
1997	29083	3924	4598	5925	569	3147	1596	144	3039	99	3957	-	1642	330	-	113	
1998	31992	4088	2900	5440	488	5533	2188	160	3946	92	5126	-	1755	99	-	177	
1999	35019	3074	1477	4718	371	8665	3365	-	3784	89	4797	-	1680	64	-	2935	
1998/97 %	10.0	4.2	-36.9	-8.2	-14.2	75.8	37.1	11.1	29.8	-7.1	29.5	-	6.9	-70.0	-	56.6	
1999/98 %	9.5	-24.8	-49.1	-13.3	-24.0	56.6	53.8	-	-4.1	-3.3	-6.4	-	-4.3	-35.4	-	-	
from Poland																	
1997	17454	748	3500	3644	-	243	636	-	150	-	1287	1429	-	4403	1060	354	
1998	16127	477	2679	3703	-	220	1304	-	104	-	1983	1625	-	2640	785	607	
1999	16143	444	2641	5147	-	541	689	-	564	-	1384	1717	-	829	894	1293	
1998/97 %	-7.6	-36.2	-23.5	1.6	-	-9.5	-	-	-30.7	-	54.1	13.7	-	-40.0	-25.9	71.5	
1999/98 %	0.1	-6.9	-1.4	39.0	-	-	-47.2	-	-	-	-30.2	5.7	-	-68.6	13.9	-	
from the ex-USSR																	
1997	3399	325	429	132	108	22	60	-	291	-	244	146	-	1356	244	42	
1998	2539	426	221	5	118	120	106	-	126	-	243	-	-	821	178	175	
1999	6216	484	835	175	121	1185	255	-	884	-	360	172	81	1330	184	150	
1998/97 %	-25.3	31.1	-48.5	-96.2	9.3	-	76.7	-	-56.7	-	-0.4	-	-	-39.5	-27.0	-	
1999/98 %	-	13.6	-	-	2.5	-	-	-	-	-	48.1	-	-	62.0	3.4	-14.3	
from Canada																	
1997	5115	587	197	217	-	352	347	-	1123	-	487	-	222	-	-	1583	
1998	3599	411	-	219	-	236	446	-	867	-	633	-	230	21	-	536	
1999	5130	606	-	439	-	564	558	-	1067	-	319	-	172	-	-	1405	
1998/97 %	-29.6	-30.0	-	0.9	-	-33.0	28.5	-	-22.8	-	30.0	-	3.6	-	-	-66.1	
1999/98 %	42.5	47.4	-	-	-	-	25.1	-	23.1	-	-49.6	-	-25.2	-	-	-	
from Colombia																	
1997	16602	247	2773	2283	-	336	1018	1490	1282	-	4217	-	1849	492	-	615	
1998	13741	372	1249	2109	-	421	1396	858	2343	-	2590	-	1605	288	-	510	
1999	19211	93	1243	2540	-	740	1756	1472	1362	-	3094	-	2410	-	-	4501	
1998/97 %	-17.2	50.6	-55.0	-7.6	-	25.3	37.1	-42.4	82.8	-	-38.6	-	-13.2	-41.5	-	-17.1	
1999/98 %	39.8	-75.0	-0.5	20.4	-	75.8	25.8	71.6	-41.9	-	19.5	-	50.2	-	-	-	
<b>HARD COKE</b>																	
<b>TOTAL IMPORTS</b>																	
1997	8488	517	42	3268	26	264	1283	32	134	248	388	735	-	264	408	879	
1998	10218	965	47	3701	40	86	2128	-	508	-	493	872	-	174	373	831	
1999	8769	914	48	4142	40	119	1157	87	249	-	577	590	-	136	345	365	
1998/97 %	20.4	86.7	11.9	13.2	53.8	-67.4	65.9	-	-	-	27.1	18.6	-	-34.1	-8.6	-5.5	
1999/98 %	-14.2	-5.3	2.1	11.9	-	38.4	-45.6	-	-51.0	-	17.0	-32.3	-	-21.8	-7.5	-56.1	
<b>EXTRA-EU IMPORTS</b>																	
1997	7186	451	28	3016	26	182	1048	22	119	5	312	706	-	165	268	838	
1998	8732	666	39	3271	40	56	1818	-	487	-	437	844	-	76	223	775	
1999	7424	603	41	3737	40	89	935	53	239	-	547	556	-	130	159	295	
1998/97 %	21.5	47.7	39.3	8.5	53.8	-69.2	73.5	-	-	-	40.1	19.5	-	-53.9	-16.8	-7.5	
1999/98 %	-15.0	-9.5	5.1	14.2	-	58.9	-48.6	-	-50.9	-	25.2	-34.1	-	71.1	-28.7	-61.9	

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