

RSA 1997	Basic97										
	Hard Coal	Coking Coal	Bituminous Coal	Coke Oven Coke	Coal Gas	Coke Oven Gas	Blast Furnace Gas	Solid Biomass	Natural Gas	Crude & NGL Feedstocks	Crude Oil
	tons	tons	tons	tons	TJ	TJ	TJ	TJ	TJ	tons	tons
Indigenous Production	220,072,251	3,646,737	216,425,514	2,839,291	29,902	22,576	28,329	408,739	71,814	392,688	-
From Other Sources	-	-	-	-	-	-	-	-	-	-	-
Import	425,493	425,493	-	-	-	-	-	-	-	12,615,981	12,615,981
Export	-64,200,000	-	-64,200,000	-	-	-	-	-	-	-	-
Intl. Marine Bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock Changes	-2,445,452	-	-2,445,452	-	-	-	-	-	-	-	-
Domestic Supply	153,852,292	4,072,230	149,780,062	2,839,291	29,902	22,576	28,329	408,739	71,814	13,008,669	12,615,981
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical Differences	-2,327,874	-	-2,327,874	-	-0	4	7,361	-	-	0	-
Transformation Sector	132,852,758	4,072,230	128,780,528	1,015,376	-	-	-	8,739	71,814	13,008,669	12,615,981
Public Electricity Plant	91,870,100	-	91,870,100	-	-	-	-	-	-	-	-
Autoproducer Electricity Plant	3,781,000	-	3,781,000	-	-	-	-	-	-	-	-
Public CHP Plant	-	-	-	-	-	-	-	-	-	-	-
Autoproducer CHP Plant	-	-	-	-	-	-	-	8,739	-	-	-
Public Heat Plant	-	-	-	-	-	-	-	-	-	-	-
Autoproducer Heat Plant	-	-	-	-	-	-	-	-	-	-	-
Heat pumps	-	-	-	-	-	-	-	-	-	-	-
Electric Boilers	-	-	-	-	-	-	-	-	-	-	-
Patent Fuel Plants	-	-	-	-	-	-	-	-	-	-	-
Coke Ovens	4,072,230	4,072,230	-	-	-	-	-	-	-	-	-
Gas Works	5,363,428	-	5,363,428	-	-	-	-	-	-	-	-
For Blast Furnace Gas	-	-	-	1,015,376	-	-	-	-	-	-	-
Petrochemical Industry	-	-	-	-	-	-	-	-	-	-	-
For BKB	-	-	-	-	-	-	-	-	-	-	-
Oil Refineries	-	-	-	-	-	-	-	-	-	20,260,141	12,615,981
Liquefaction	27,766,000	-	27,766,000	-	-	-	-	-	71,814	-7,251,472	-
Non-specified (Transformation)	-	-	-	-	-	-	-	-	-	-	-
Energy Sector	-	-	-	-	7	-	-	-	-	-	-
Coal Mines	-	-	-	-	-	-	-	-	-	-	-
Oil and Gas Extraction	-	-	-	-	-	-	-	-	-	-	-
Patent Fuel Plants	-	-	-	-	-	-	-	-	-	-	-
Coke Ovens	-	-	-	-	-	-	-	-	-	-	-
Gas Works	-	-	-	-	-	-	-	-	-	-	-
BKB	-	-	-	-	-	-	-	-	-	-	-
Oil Refineries	-	-	-	-	7	-	-	-	-	-	-
Ownuse in Elec., CHP and Heat	-	-	-	-	-	-	-	-	-	-	-
Used for Pump Storage	-	-	-	-	-	-	-	-	-	-	-
Nuclear Industry	-	-	-	-	-	-	-	-	-	-	-
Non-specified (Energy)	-	-	-	-	-	-	-	-	-	-	-
Distribution Losses	-	-	-	-	-	-	-	-	-	-	-
Final Consumption	23,327,408	-	23,327,408	1,823,915	29,895	22,572	20,968	400,000	-	-	-
Industry Sector	19,478,970	-	19,478,970	1,823,915	28,468	22,572	20,968	-	-	-	-
Iron and Steel	1,757,937	-	1,757,937	1,547,225	8,372	22,572	20,968	-	-	-	-
Chemical and Petrochemical	8,973,447	-	8,973,447	-	2,948	-	-	-	-	-	-
Non-Ferrous Metals	-	-	-	-	1,230	-	-	-	-	-	-
Non-Metallic Minerals	1,071,924	-	1,071,924	-	5,918	-	-	-	-	-	-
Transport Equipment	-	-	-	-	174	-	-	-	-	-	-
Machinery	-	-	-	-	5,414	-	-	-	-	-	-
Mining and Quarrying	1,247,797	-	1,247,797	-	549	-	-	-	-	-	-
Food and Tobacco	-	-	-	-	1,181	-	-	-	-	-	-
Paper Pulp and Print	-	-	-	-	393	-	-	-	-	-	-
Wood and Wood Products	-	-	-	-	879	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and Leather	-	-	-	-	20	-	-	-	-	-	-
Non-specified (Industry)	6,427,865	-	6,427,865	276,690	1,391	-	-	-	-	-	-
Transport Sector	1,664	-	1,664	-	12	-	-	-	-	-	-
International Civil Aviation	-	-	-	-	-	-	-	-	-	-	-
Domestic Air Transport	-	-	-	-	12	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	1,664	-	1,664	-	-	-	-	-	-	-	-
Pipeline Transport	-	-	-	-	-	-	-	-	-	-	-
Internal Navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified (Transport)	-	-	-	-	-	-	-	-	-	-	-
Other Sectors	3,846,774	-	3,846,774	-	1,414	-	-	400,000	-	-	-
Agriculture	240,655	-	240,655	-	-	-	-	-	-	-	-
Commerce and Public Services	1,356,119	-	1,356,119	-	902	-	-	-	-	-	-
Residential	2,250,000	-	2,250,000	-	512	-	-	-	-	-	-
Non-specified (Other)	-	-	-	-	-	-	-	400,000	-	-	-
Non-Energy Use	-	-	-	-	-	-	-	-	-	-	-
Memo:Non-Energy Use Ind/Trans	-	-	-	-	-	-	-	-	-	-	-
Memo:Non-Energy Use in Transp	-	-	-	-	-	-	-	-	-	-	-
Memo:Non-Energy Use in Oth.Se	-	-	-	-	-	-	-	-	-	-	-
Memo:Feedst.Use in Petchem. In	7,617,000	-	7,617,000	-	-	-	-	-	-	-	-
Elect.Output in GWh	192,705	-	192,705	-	-	-	-	300	-	-	-
Elect.Output-public elec. plant	187,154	-	187,154	-	-	-	-	-	-	-	-
Elect.Output-autoprod. elec. plan	5,551	-	5,551	-	-	-	-	-	-	-	-
Elect.Output-public CHP plant	-	-	-	-	-	-	-	-	-	-	-
Elect.Output-autoprod. CHP plan	-	-	-	-	-	-	-	300	-	-	-
Pumped Hydro Production	-	-	-	-	-	-	-	-	-	-	-
Memo: Gas vented	-	-	-	-	-	-	-	-	-	-	-
Memo: Gas flared	-	-	-	-	-	4	7,361	-	-	-	-
Memo: Energy use for Gold Minin	-	-	-	-	-	-	-	-	-	-	-
Memo: Energy use for Other Min	-	-	-	-	-	-	-	-	-	-	-

RSA 1997	Basic97									
	Natural Gas Liquids	Syncrude	LPG	Petrol	Avgas	Jet Fuel	Other Kerosenes	Diesel	Residual Fuels	White Spirits
	tons	tons	kl	kl	kl	kl	kl	kl	kl	kl
Indigenous Pr	392,688	-	527,374	10,712,798	28,496	1,776,386	982,939	6,334,935	2,771,730	106,303
From Other S	-	-	-	-	-	-	-	-	-	-
Import	-	-	-	-	-	-	-	-	-	-
Export	-	-	-	-	-	-	-	-	-	-
Intl. Marine Bt	-	-	-	-	-	-	-	-422,273	-2,137,430	-
Stock Change	-	-	-	-	-	-	-	-	-	-
Domestic Su	392,688	-	527,374	10,712,798	28,496	1,776,386	982,939	5,912,661	634,300	106,303
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical Diff	-	-	-	-0	-0	-0	0	0	-0	0
Transformati	392,688	-	-	-	-	-	-	-	-	-
Public Electric	-	-	-	-	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-	-	-	-	-
Public CHP P	-	-	-	-	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-	-	-	-	-
Public Heat P	-	-	-	-	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-	-	-	-	-
Heat pumps	-	-	-	-	-	-	-	-	-	-
Electric Boiler	-	-	-	-	-	-	-	-	-	-
Patent Fuel P	-	-	-	-	-	-	-	-	-	-
Coke Ovens	-	-	-	-	-	-	-	-	-	-
Gas Works	-	-	-	-	-	-	-	-	-	-
For Blast Furr	-	-	-	-	-	-	-	-	-	-
Petrochemica	-	-	-	-	-	-	-	-	-	-
For BKB	-	-	-	-	-	-	-	-	-	-
Oil Refineries	392,688	7,251,472	-	-	-	-	-	-	-	-
Liquefaction	-	-7,251,472	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
Energy Sectc	-	-	-	-	-	-	-	-	-	-
Coal Mines	-	-	-	-	-	-	-	-	-	-
Oil and Gas E	-	-	-	-	-	-	-	-	-	-
Patent Fuel P	-	-	-	-	-	-	-	-	-	-
Coke Ovens	-	-	-	-	-	-	-	-	-	-
Gas Works	-	-	-	-	-	-	-	-	-	-
BKB	-	-	-	-	-	-	-	-	-	-
Oil Refineries	-	-	-	-	-	-	-	-	-	-
Ownuse in El	-	-	-	-	-	-	-	-	-	-
Used for Pum	-	-	-	-	-	-	-	-	-	-
Nuclear Indus	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
Distribution L	-	-	-	-	-	-	-	-	-	-
Final Consum	-	-	527,374	10,712,798	28,496	1,776,386	982,939	5,912,661	634,300	106,303
Industry Sect	-	-	236,845	9,636	-	-	205,975	857,225	594,198	-
Iron and Steel	-	-	-	-	-	-	-	-	-	-
Chemical and	-	-	-	-	-	-	-	-	-	-
Non-Ferrous I	-	-	-	-	-	-	-	-	-	-
Non-Metallic I	-	-	-	-	-	-	-	-	-	-
Transport Equ	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and Qi	-	-	4,329	-	-	-	12,699	506,006	14,160	-
Food and Tob	-	-	-	-	-	-	-	-	-	-
Paper Pulp ar	-	-	-	-	-	-	-	-	-	-
Wood and W	-	-	-	-	-	-	-	-	-	-
Construction	-	-	522	6,715	-	-	9,301	348,687	9,464	-
Textile and Le	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	231,994	2,921	-	-	183,975	2,532	570,574	-
Transport Se	-	-	178	10,620,003	28,496	1,776,386	13,611	3,709,965	3,095	-
International C	-	-	-	-	-	981,006	-	-	-	-
Domestic Air	-	-	-	-	28,496	795,380	-	-	-	-
Road	-	-	-	10,101,196	-	-	-	3,513,180	-	-
Rail	-	-	-	-	-	-	-	196,785	-	-
Pipeline Trans	-	-	-	-	-	-	-	-	-	-
Internal Navig	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	178	518,808	-	-	13,611	-	3,095	-
Other Sector:	-	-	290,352	83,158	-	-	763,353	1,345,470	37,007	-
Agriculture	-	-	10,602	83,158	-	-	76,102	1,345,470	10,807	-
Commerce ar	-	-	105,534	-	-	-	2,885	-	26,201	-
Residential	-	-	174,216	-	-	-	683,699	-	-	-
Non-specified	-	-	-	-	-	-	667	-	-	-
Non-Energy I	-	-	-	-	-	-	-	-	-	106,303
Memo:Non-E	-	-	-	-	-	-	-	-	-	106,303
Memo:Non-E	-	-	-	-	-	-	-	-	-	-
Memo:Non-E	-	-	-	-	-	-	-	-	-	-
Memo:Feedst	-	-	-	-	-	-	-	-	-	-
Elect.Output	-	-	-	-	-	-	-	-	-	-
Elect.Output- <i>g</i>	-	-	-	-	-	-	-	-	-	-
Elect.Output- <i>i</i>	-	-	-	-	-	-	-	-	-	-
Elect.Output- <i>j</i>	-	-	-	-	-	-	-	-	-	-
Elect.Output- <i>z</i>	-	-	-	-	-	-	-	-	-	-
Pumped Hydr	-	-	-	-	-	-	-	-	-	-
Memo: Gas w	-	-	-	-	-	-	-	-	-	-
Memo: Gas fl	-	-	-	-	-	-	-	-	-	-
Memo: Energ	-	-	-	-	-	-	-	-	-	-
Memo: Energ	-	-	-	-	-	-	-	-	-	-

RSA 1997	Basic97					
	Lubricants	Bitumen	Paraffin Waxes	Nuclear	Hydro	Electricity
	tons	tons	tons	GWh	GWh	MWh
Indigenous Pr	350,613	247,574	37,504	-	-	210,352,000
From Other S	-	-	-	-	-	-
Import	-	-	-	-	-	5,000
Export	-	-	-	-	-	-6,617,000
Intl. Marine Bt	-	-	-	-	-	-
Stock Change	-	-	-	-	-	-
Domestic Su	350,613	247,574	37,504	-	-	203,740,000
Transfers	-	-	-	-	-	-
Statistical Diff	-	-	-	-	-	1,070,780
Transformati	-	-	-	-	-	-
Public Electric	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-
Public CHP P	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-
Public Heat P	-	-	-	-	-	-
Autoproducer	-	-	-	-	-	-
Heat pumps	-	-	-	-	-	-
Electric Boiler	-	-	-	-	-	-
Patent Fuel P	-	-	-	-	-	-
Coke Ovens	-	-	-	-	-	-
Gas Works	-	-	-	-	-	-
For Blast Furr	-	-	-	-	-	-
Petrochemica	-	-	-	-	-	-
For BKB	-	-	-	-	-	-
Oil Refineries	-	-	-	-	-	-
Liquefaction	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-
Energy Sectc	-	-	-	-	-	32,020,586
Coal Mines	-	-	-	-	-	2,848,394
Oil and Gas E	-	-	-	-	-	-
Patent Fuel P	-	-	-	-	-	-
Coke Ovens	-	-	-	-	-	-
Gas Works	-	-	-	-	-	-
BKB	-	-	-	-	-	-
Oil Refineries	-	-	-	-	-	12,908,192
Ownuse in El	-	-	-	-	-	12,691,040
Used for Pum	-	-	-	-	-	3,572,960
Nuclear Indus	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-
Distribution Lc	-	-	-	-	-	16,093,796
Final Consum	350,613	247,574	37,504	-	-	154,554,837
Industry Sect	-	-	-	-	-	91,460,022
Iron and Steel	-	-	-	-	-	17,874,693
Chemical and	-	-	-	-	-	2,432,475
Non-Ferrous I	-	-	-	-	-	14,583,625
Non-Metallic I	-	-	-	-	-	1,187,804
Transport Equ	-	-	-	-	-	10,553
Machinery	-	-	-	-	-	127,224
Mining and Qi	-	-	-	-	-	30,390,344
Food and Tob	-	-	-	-	-	539,287
Paper Pulp ar	-	-	-	-	-	1,029,378
Wood and Wl	-	-	-	-	-	596,025
Construction	-	-	-	-	-	16,774
Textile and Le	-	-	-	-	-	513,511
Non-specified	-	-	-	-	-	22,158,330
Transport Se	-	-	-	-	-	4,562,522
International C	-	-	-	-	-	-
Domestic Air	-	-	-	-	-	14,437
Road	-	-	-	-	-	7,888
Rail	-	-	-	-	-	3,384,749
Pipeline Trans	-	-	-	-	-	66,499
Internal Navig	-	-	-	-	-	-
Non-specified	-	-	-	-	-	1,088,950
Other Sector:	-	-	-	-	-	58,532,294
Agriculture	-	-	-	-	-	5,639,987
Commerce ar	-	-	-	-	-	22,169,809
Residential	-	-	-	-	-	30,722,498
Non-specified	-	-	-	-	-	-
Non-Energy I	350,613	247,574	37,504	-	-	-
Memo:Non-EI	350,613	247,574	37,504	-	-	-
Memo:Non-EI	-	-	-	-	-	-
Memo:Non-EI	-	-	-	-	-	-
Memo:Feedst	-	-	-	-	-	-
Elect.Output	-	-	-	12,647	4,700	210,352
Elect.Output-γ	-	-	-	12,647	4,700	204,501
Elect.Output-ε	-	-	-	-	-	5,551
Elect.Output-γ	-	-	-	-	-	-
Elect.Output-ε	-	-	-	-	-	300
Pumped Hydr	-	-	-	-	2,608	2,608
Memo: Gas w	-	-	-	-	-	-
Memo: Gas fl	-	-	-	-	-	-
Memo: Energ	-	-	-	-	-	21,235,391
Memo: Energ	-	-	-	-	-	12,003,347