



Northern Cape		Figures in PJ													TOTAL																				
		Hard coal	Coking coal	Bituminous coal	Coke oven coal	Coal gas	Coke oven gas	Blast furnace gas	Solid biomass	Natural gas	Crude and NGL feedstocks	Crude oil	Natural gas liquids	Syncrude	LPG	Petrol	Avgas	Jet fuels	Other kerosene	Diesel	Residual fuels	White spirits	Lubricants	Bitumen	Paraffin	Other petroleum products	Nuclear	Hydro	Electricity	Others					
	Iron & steel	0.69	0.19	0.00			0.21														0.03	0.00													
	Chemicals & Petrochemical	0.00		0.00																	0.00	0.00													
	Non-ferrous metals	0.00		0.00																	0.00	0.00													
	Non-metallic minerals	0.13		0.13																	0.13	0.00													
	Transport equipment																				0.00	0.01													
	Machinery																				0.00	0.00													
	Mining and quarrying	0.82		0.82					0.03												0.87	0.03													
	Food & Tobacco	0.19		0.19																	0.00	0.00													
	Paper, pulp and print	0.22		0.22																	0.00	0.00													
	Wood & wood products																				0.00	0.00													
	Textiles & leather	0.04		0.04																	0.00	0.00													
	Others	0.15	0.03	0.12												10.24					0.00	0.01													
	Aviation																				3.38	0.01													
	Road																				0.00	0.00													
	Rail																				0.00	0.00													
	Pipeline transport	0.02		0.02																	0.00	0.00													
	Internal navigation																				0.00	0.00													
	Others																				0.00	0.00													
	Commerce and public services																				0.01	0.02													
	Buildings																				0.01	0.02													
	Public buildings	0.15		0.15																	0.01	0.02													
	Commercial buildings	0.13		0.13																	0.01	0.02													
	Residential - urban	0.07		0.07																	0.00	0.00													
	Residential - rural	0.70		0.70				0.31													0.00	0.00													
	Residential - townships	0.10		0.10				0.25													0.00	0.01													
	Residential - low cost	0.10		0.10				0.01													0.00	0.00													
	Residential - others	0.43		0.43				0.01													2.71	0.01													
	Commercial farming																				0.00	0.00													
	Subsistence farming																				0.00	0.00													
	Other	4.82	0.22	4.61			0.21	0.60							0.19	10.25	0.03	1.45		7.37	0.14	0.54							11.55						
	TOTAL																																		

Free State		Figures in PJ													TOTAL																			
		Hard coal	Coking coal	Bituminous coal	Coke oven coal	Coal gas	Coke oven gas	Blast furnace gas	Solid biomass	Natural gas	Crude and NGL feedstocks	Crude oil	Natural gas liquids	Syncrude	LPG	Petrol	Avgas	Jet fuels	Other kerosene	Diesel	Residual fuels	White spirits	Lubricants	Bitumen	Paraffin	Other petroleum products	Nuclear	Hydro	Electricity	Others				
	Iron & steel	6.77	1.85	4.93			2.07														0.31	0.00												
	Chemicals & Petrochemical	0.00		0.00																	0.03	0.00												
	Non-ferrous metals	0.04		0.04																	0.00	0.00												
	Non-metallic minerals	1.26		1.26																	0.13	0.00												
	Transport equipment																				0.00	0.00												
	Machinery																				0.00	0.00												
	Mining and quarrying	2.02		2.02																	2.15	0.07												
	Food & Tobacco	1.84		1.84				0.28													0.05	0.00												
	Paper, pulp and print	2.13		2.13																	0.00	0.00												
	Wood & wood products																				0.00	0.00												
	Construction	0.35		0.35																	0.51	0.08												
	Textiles & leather	1.46		1.46																	0.04	0.00												
	Others																				0.00	0.00												
	Aviation																				6.30	0.00												
	Road																				0.48	0.00												
	Rail																				0.00	0.00												
	Pipeline transport	0.03		0.03																	0.00	0.00												
	Internal navigation																				0.00	0.00												
	Others																				0.00	0.00												
	Commerce and public services																				0.03	0.06												
	Buildings																				0.03	0.05												
	Public buildings	0.40		0.40																	0.00	0.00												
	Commercial buildings	0.34		0.34																	0.00	0.00												
	Residential - urban	0.61		0.61																	0.00	0.00												
	Residential - rural	0.61		0.61																	0.00	0.00												
	Residential - townships	4.04		4.04				2.79													0.00	0.00												
	Residential - low cost	0.29		0.29				0.03																										













































