

1. USE TABLE for Energy

UNIT: Petajoule (1015)		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
Natural inputs	Extraction of coal		200							200
	Electricity form solar panels and wind mills			36						36
	Wood	20								20
Products	Coal			195			3			198
	Gasoline	15	3	1	14	12				45
	Electricity	4	5		77	24		46		156
	Fuel wood					20				20
Residuals	Losses during extraction (coal)								2	2
	Losses during distribution (electricity)								9	9
	Losses during transformation								66	66
	Other losses (due to end use)									
	gasoline								45	45
	electricity								110	110
	fuel wood								20	20
Total use of energy		39	208	232	91	56	3	46	252	927

Emission relevant energy use

2. CO2 EMISSION FACTORS, Tonnes CO2/TJ

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households
Products	Coal	96	96	96	96	96
	Gasoline	70	70	70	70	70
	Electricity	0	0	0	0	0
	Fuel wood	110	110	110	110	110

3. ENERGY RELATED CO2 EMISSIONS ACCOUNT, 1000 tons

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
Products	Coal			18 720						18 720
	Gasoline	1 050	210	70	980	840				3 150
	Electricity									
	Fuel wood					2 200				2 200
Total CO2 Emissions - energy related		1 050	210	18 790	980	3 040				24 070

4. NON ENERGY RELATED CO2 EMISSION

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
	Industrial processes				139					139

6. CO2 EMISSIONS ACCOUNTS - ALL EMISSIONS

		Agriculture and forestry	Mining	Electricity supply	Other industries	Households	Inventories	Exports	Environment	Total
	CO2 Emissions	1 050	210	18 790	1 119	3 040				24 209