

# 2008 Environmental Data Table

	GRI G3 Indicator	Total Amount 2008	Relative Amount 2008	Relative Amount 2007
<b>Production</b>				
Total beverage production		million litres 11,897		
<b>MATERIALS</b>				
		tonnes	g/lpb	g/lpb
<b>Materials used</b>				
	<b>EN1</b>			
Sugar and fructose syrup		863,279	72.6	69.4
Concentrate		54,417	4.6	4.6
PET (bottles)		282,457	23.7	25.6
Plastic (closures)		26,727	2.2	2.3
Metal (crowns)		18,840	1.6	1.2
PE (labels and stretch / shrink film)		49,033	4.1	4.2
Glass		183,414	15.4	13.5
Aluminium		38,546	3.2	3.3
Paper (labels)		1,785	0.2	0.2
Cardboard		40,733	3.4	4.8
Wood		115,300	9.7	8.2
Percentage of materials from recycled sources	<b>EN2</b>	see CSR Report p. 21		
<b>ENERGY</b>				
		million MJ	MJ/lpb	MJ/lpb
<b>Direct energy use (plants and fleet)</b>				
	<b>EN3</b>	<b>11,591</b>	0.97	0.94
Electricity		2,966	0.25	0.24
Light heating oil		333	0.03	0.05
Heavy heating oil		137	0.01	0.01
Natural gas		2,351	0.20	0.20
LPG		217	0.02	0.02
Others in plants (steam, district heating, own power)		1,017	0.09	0.07
Diesel		2,420	0.20	0.18
Petrol		743	0.06	0.07
Estimated diesel in leased & 3 <sup>rd</sup> -party fleet		1,408	0.12	0.08
<b>Primary energy use</b>				
	<b>EN4</b>			
Electricity		8,601	0.72	0.71
Fossil fuels		1,550	0.13	0.13
<b>Energy use of Cooling Equipment</b>				
Total cooling equipment electricity consumption		14,296		
• Coolers		13,184		
• Venders		699		
• Fountains		413		
<b>Energy saved</b> in bottling plants (vs. 2002)	EN6	2,267	-28%	-27%
Share of renewable energies	EN5	564	8%	8%
Initiatives to reduce indirect energy consumption	EN7	see CSR Report p. 18-19		
<b>WATER</b>				
			litres per litre of produced beverage	litres per litre of produced beverage
<b>Total water use</b>	<b>EN8</b>	29,535 million litres	2.48	2.59
Water withdrawal by source (% from municipal sources)		36%		
Water habitats affected by withdrawal of water	EN9	1		
Total recycling and reuse of water	EN10	1,285 million litres	0.1 l/lpb	0.1 l/lpb
<b>BIODIVERSITY</b>				
Total amount of land owned	-	885 ha		
Land owned in protected habitats	<b>EN11</b>	none		
Major impacts on biodiversity	<b>EN12</b>	none		
Changes to natural habitats resulting from operations	EN14	none		
Programmes to protect habitats	EN13	see CSR Report p. 12-15		
Red List species with habitats affected by operations	EN15	none		



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<b>EMISSIONS, EFFLUENTS AND WASTE</b>				
<b>Greenhouse gas emissions<sup>1</sup></b>				
CO <sub>2</sub> emissions, direct (scope 1, from plants and fleet)	<b>EN16</b>	tonnes 455,031	g/lpb 38.2	g/lpb 39.0
CO <sub>2</sub> emissions, indirect (scope 2, from electricity use)	<b>EN17</b>	362,097	30.4	29.9
HFC emissions	<b>EN16</b>	14.6	0.001	0.002
CO <sub>2</sub> for product carbonation (excluding recycled CO <sub>2</sub> )	<b>EN16</b>	49,892	4.2	10.3
CO <sub>2</sub> from electricity use of cold drink equipment	<b>EN17</b>	1,813,264	152.4	153.0
Programmes to reduce greenhouse gas emissions	EN18	see CSR Report p. 17-19		
<b>Ozone-depleting substance emissions</b>				
CFCs and HCFCs	<b>EN19</b>	0.194	<0.001	<0.001
<b>Other significant air emissions</b>				
NO <sub>x</sub>	<b>EN20</b>	5,106	0.43	0.391
SO <sub>2</sub>		3,425	0.29	0.28
Particulate matter		564	0.05	0.04
<b>WASTE</b>				
<b>Amount of solid waste</b>				
Total amount	<b>EN22</b>	see CSR Report p. 22 153,176 t	12.9 g/lpb	12.4 g/lpb
Recycling and energy recovery		119,506 t	78%	75%
<b>Hazardous waste</b>				
Hazardous waste generated	EN24	1,504 t	0.1 g/lpb	0.1 g/lpb
<b>EFFLUENTS</b>				
<b>Discharges to water</b>				
Quantity of wastewater discharge	<b>EN21</b>	16,743 million litres	1.4 l/lpb	1.5 l/lpb
Total COD (Chemical Oxygen Demand) produced	<b>EN21</b>	6,663 t O <sub>2</sub>	560 mg O <sub>2</sub> /lpb	559 mg O <sub>2</sub> /lpb
Total COD reaching the environment	<b>EN21</b>	998 t O <sub>2</sub>	104 mg O <sub>2</sub> /l	94 mg O <sub>2</sub> /l
Water habitats affected by water discharges	EN25	10		
<b>Spills of chemicals, oils, fuels</b>				
	<b>EN23</b>	49 t	0.004 g/lpb	0.003 g/lpb
<b>PRODUCTS AND SERVICES</b>				
Significant environmental impacts	<b>EN26</b>	see CSR Report's inside front cover		
Percentage reclaimable products	<b>EN27</b>	see CSR Report p. 21-22		
Rate of returnable packaging		12%		
Possible rate of packaging recycling		see CSR Report p. 21-22		
Achieved rate of packaging recycling		see CSR Report p. 21-22		
<b>COMPLIANCE</b>				
<b>Incidents and fines</b>	<b>EN28</b>	9+8		
<b>TRANSPORT</b>				
Environmental impacts of transport	EN29	see CSR Report p.18-19		
Number of vehicles		20,500		
Fuel consumption (litres)		88,100,731 l.	7.4 ml/lpb	7.0 ml/lpb
<b>EXPENDITURES</b>				
Total environmental expenditures	EN 30	not public		

**Note:** Core GRI indicators are indicated in bold typeface. Additional GRI indicators are indicated in normal typeface

1. 2007 GHG data differ slightly from values reported in 2007 due to the update in CO<sub>2</sub> conversion factors from the International Energy Agency